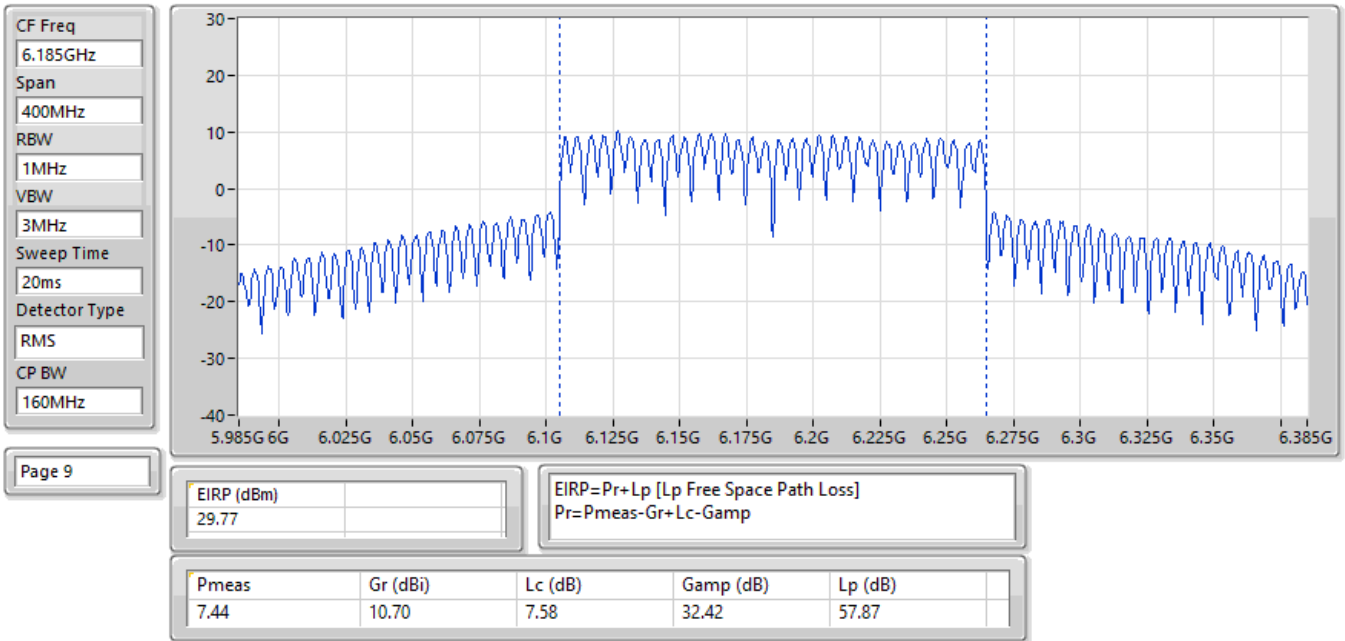


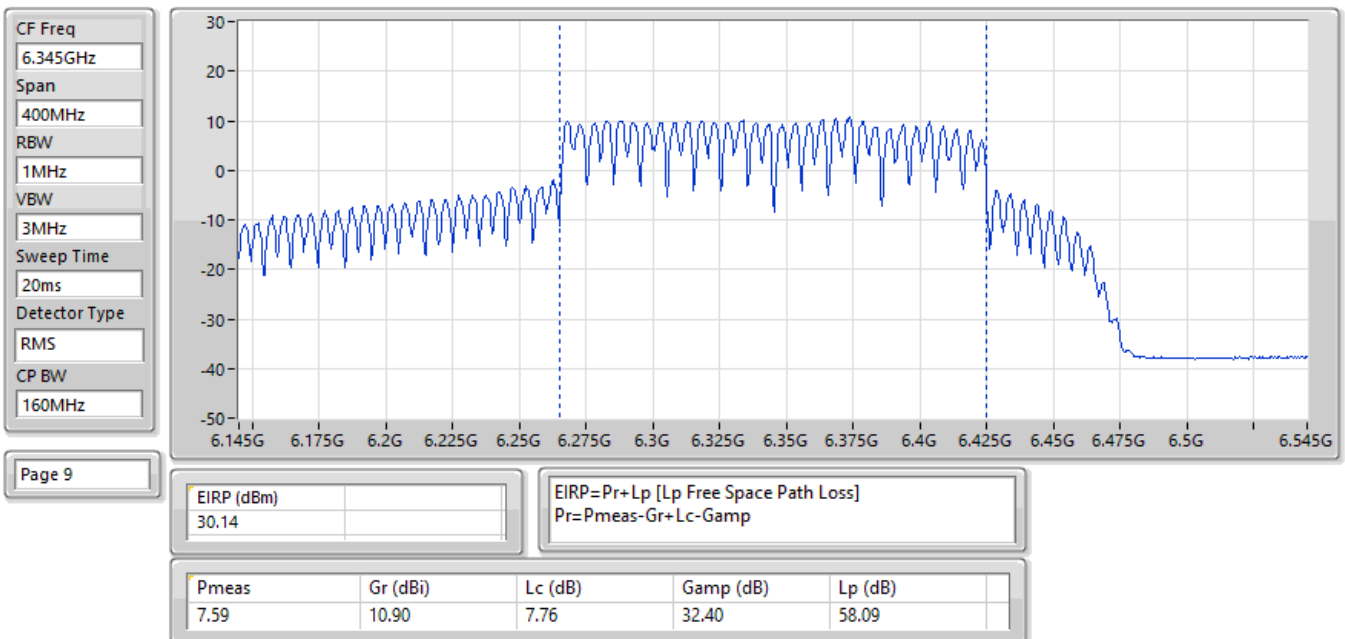
18/03/2025

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



17/03/2025

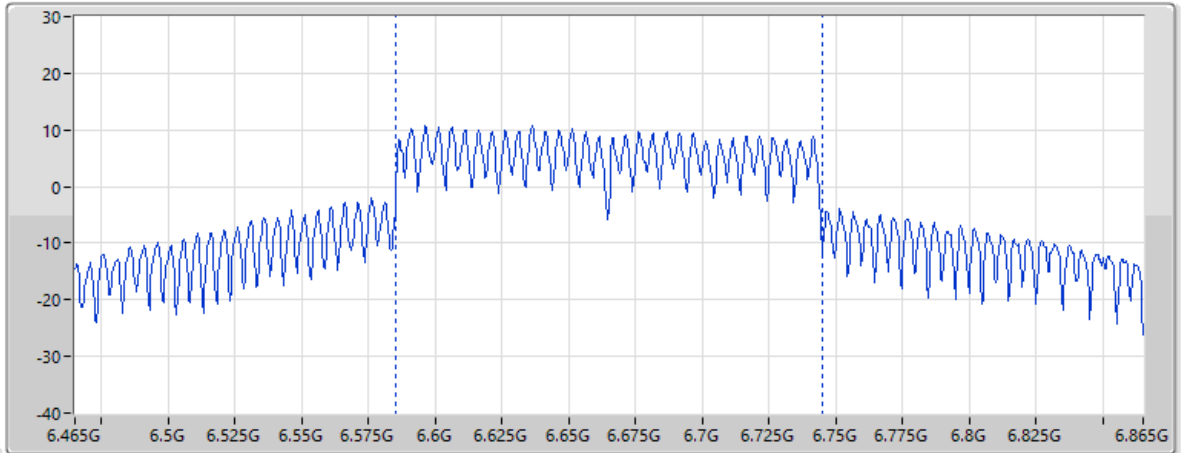
EIRP;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



18/03/2025

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

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



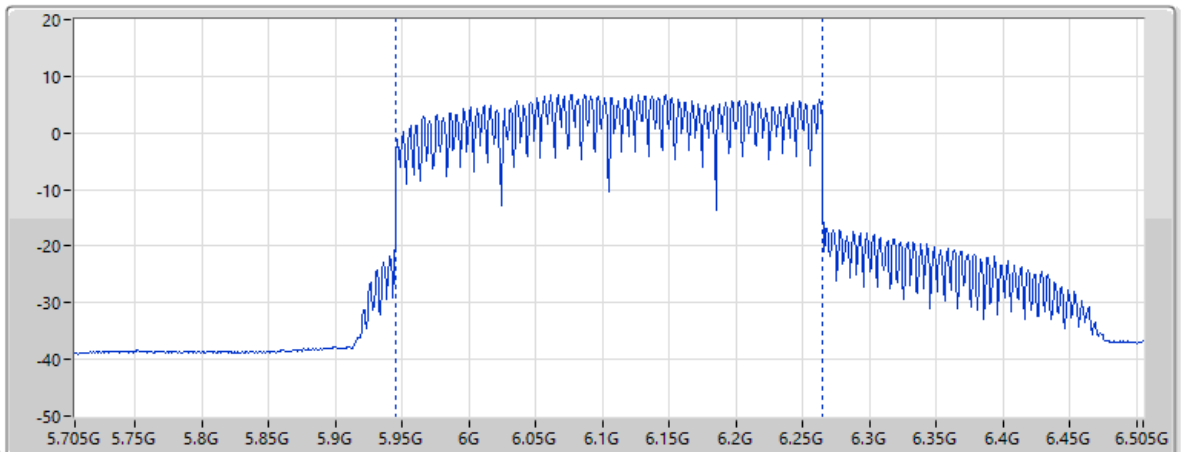
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
29.58				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.20	10.60	7.96	32.50	58.52

27/12/2024

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

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



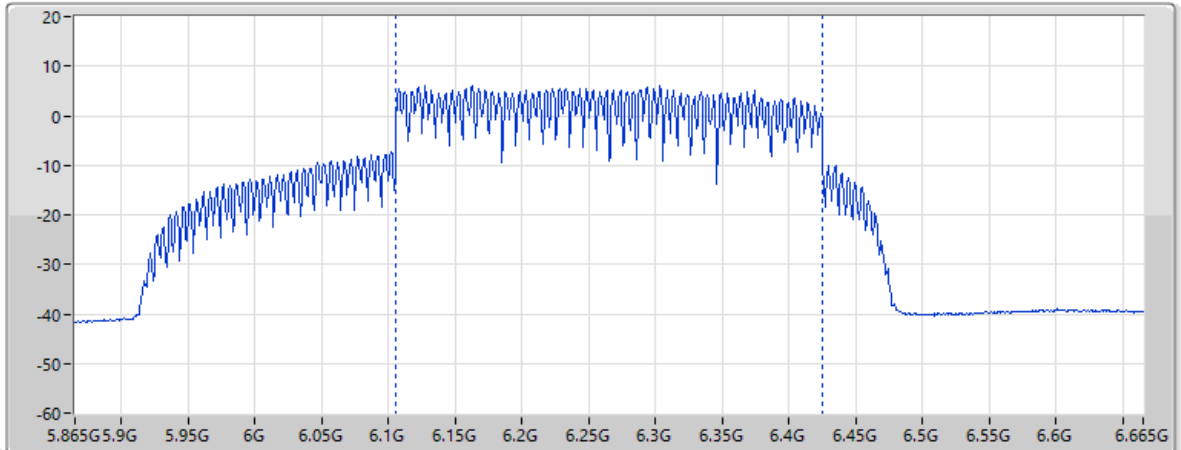
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
29.18				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.82	10.52	7.55	32.43	57.76

18/03/2025

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

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

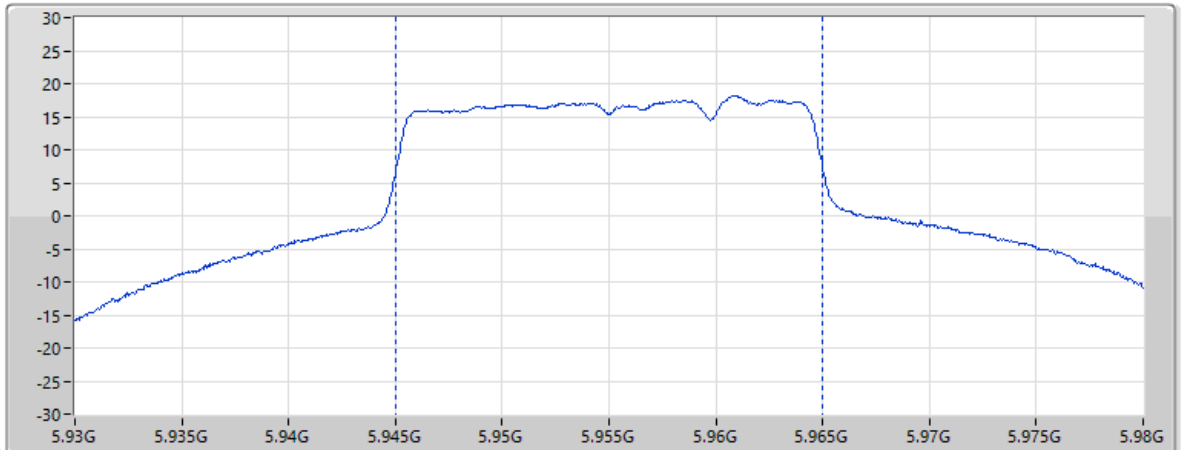


Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
28.56				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.23	10.90	7.66	32.41	57.98

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

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



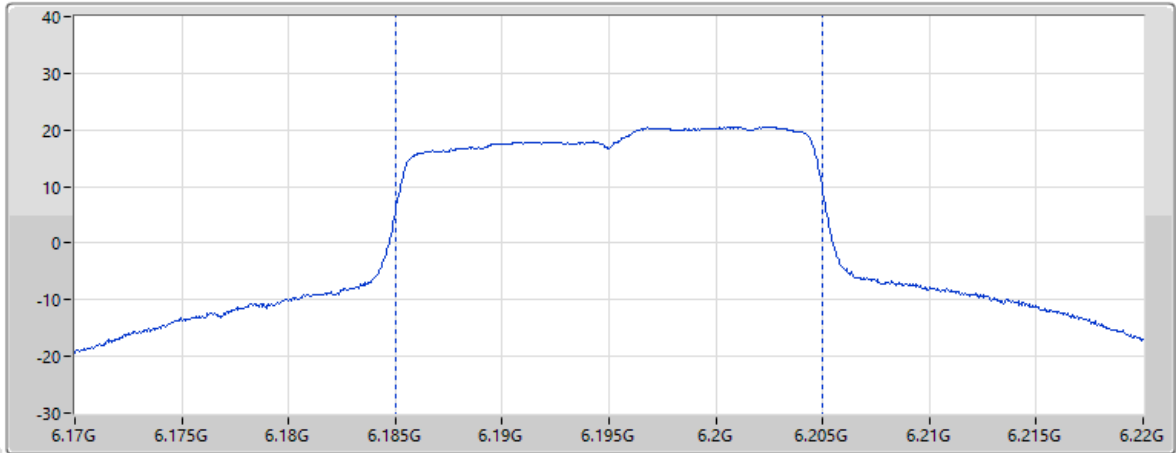
Page 10

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
30.67				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.69	10.59	7.47	32.44	57.54

18/03/2025

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

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



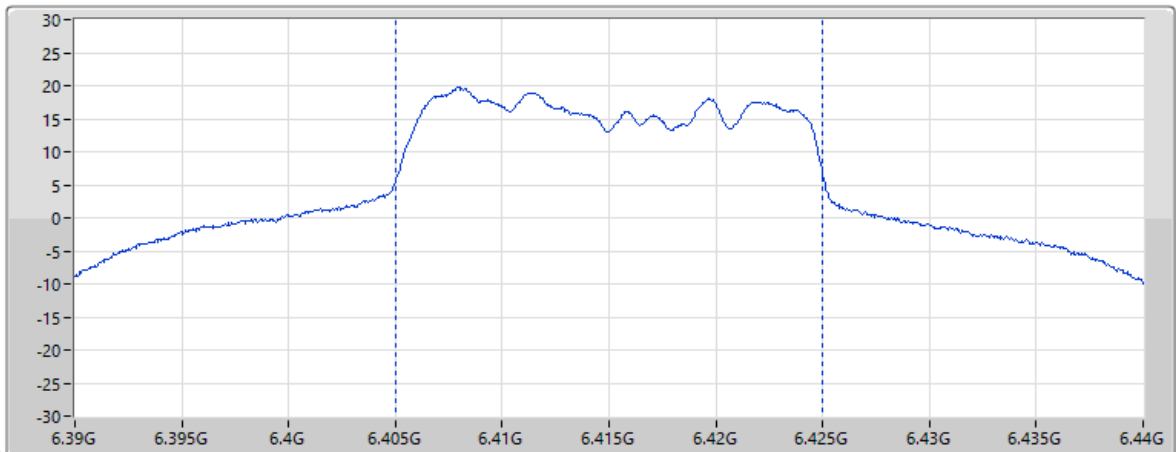
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
32.78				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.43	10.70	7.59	32.42	57.88

18/03/2025

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

CF Freq
6.415GHz
Span
50MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



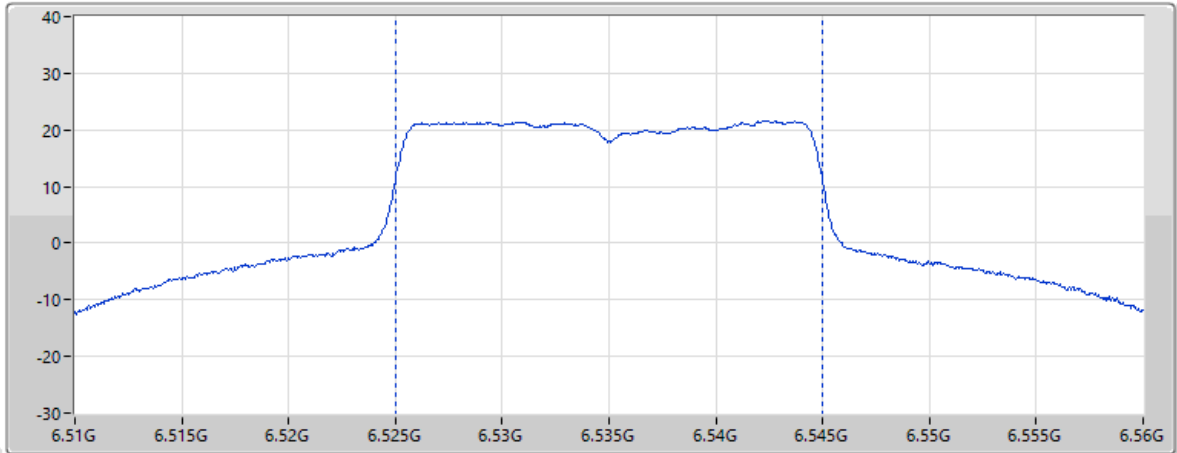
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
30.58				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.68	10.73	7.83	32.39	58.19

18/03/2025

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

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



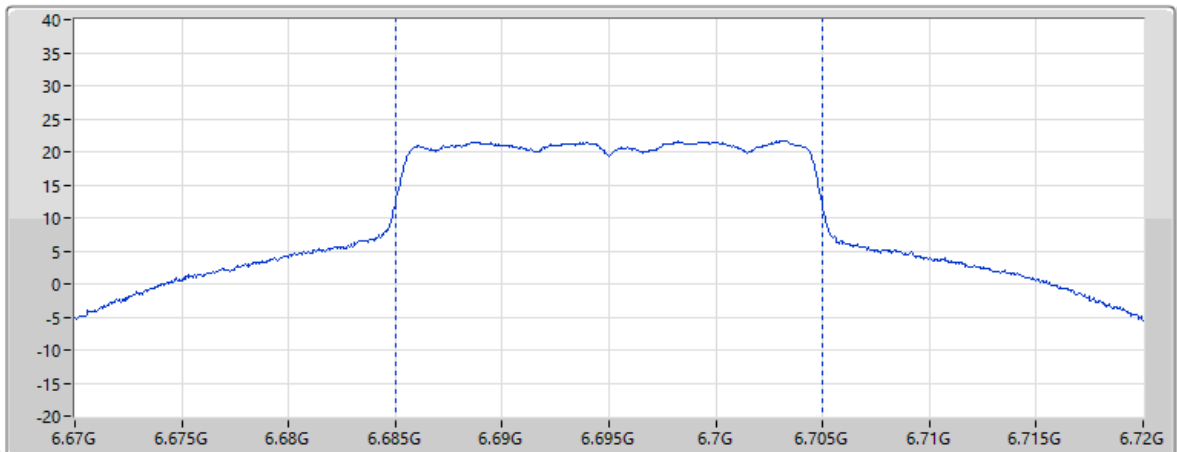
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
34.65				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.53	10.73	7.91	32.41	58.35

18/03/2025

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

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



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
34.88				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.48	10.60	7.96	32.52	58.56

18/03/2025

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

CF Freq
6.855GHz

Span
50MHz

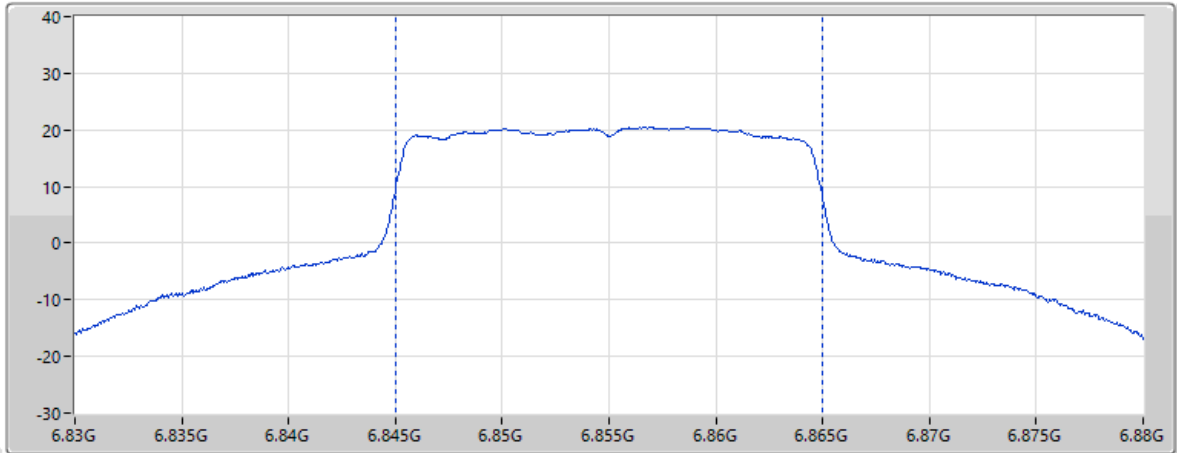
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 9

EIRP (dBm)
33.56

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.97	10.50	7.97	32.64	58.76

18/03/2025

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

CF Freq
5.965GHz

Span
100MHz

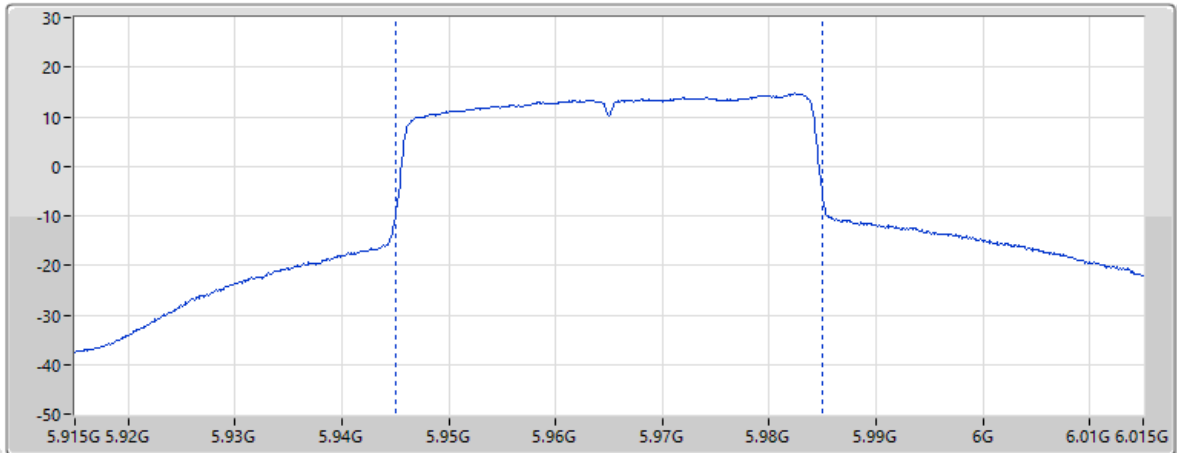
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz



Page 10

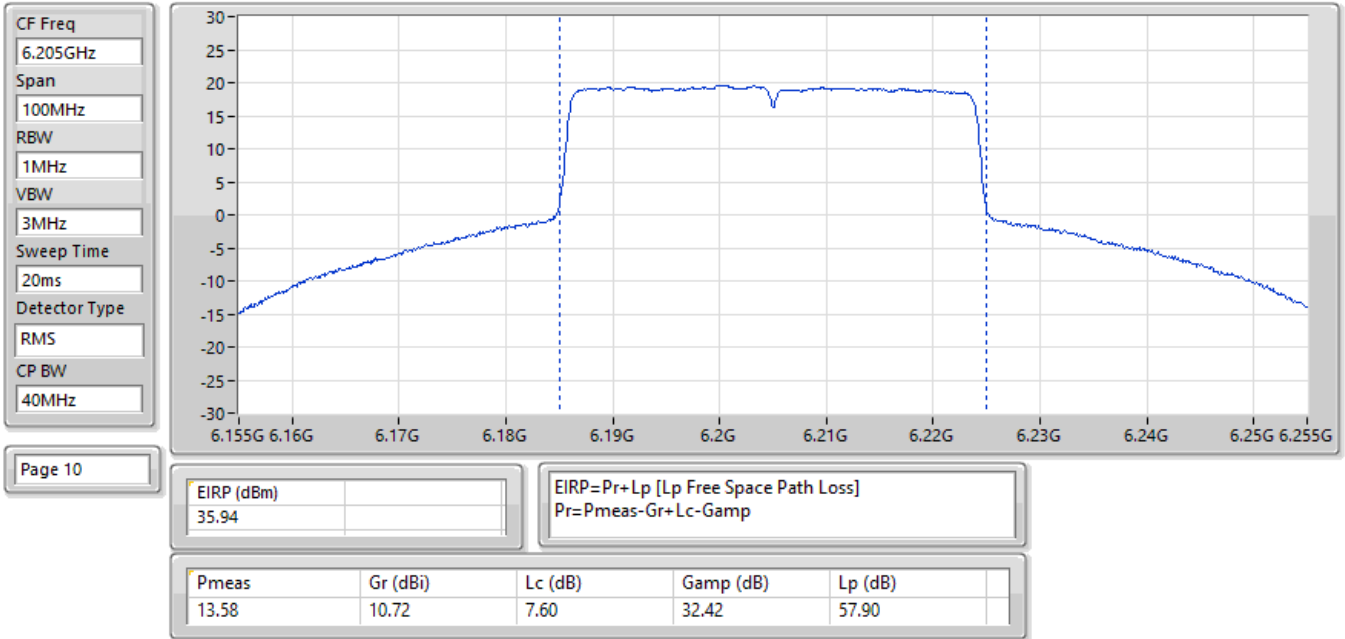
EIRP (dBm)
29.86

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.85	10.57	7.47	32.44	57.55

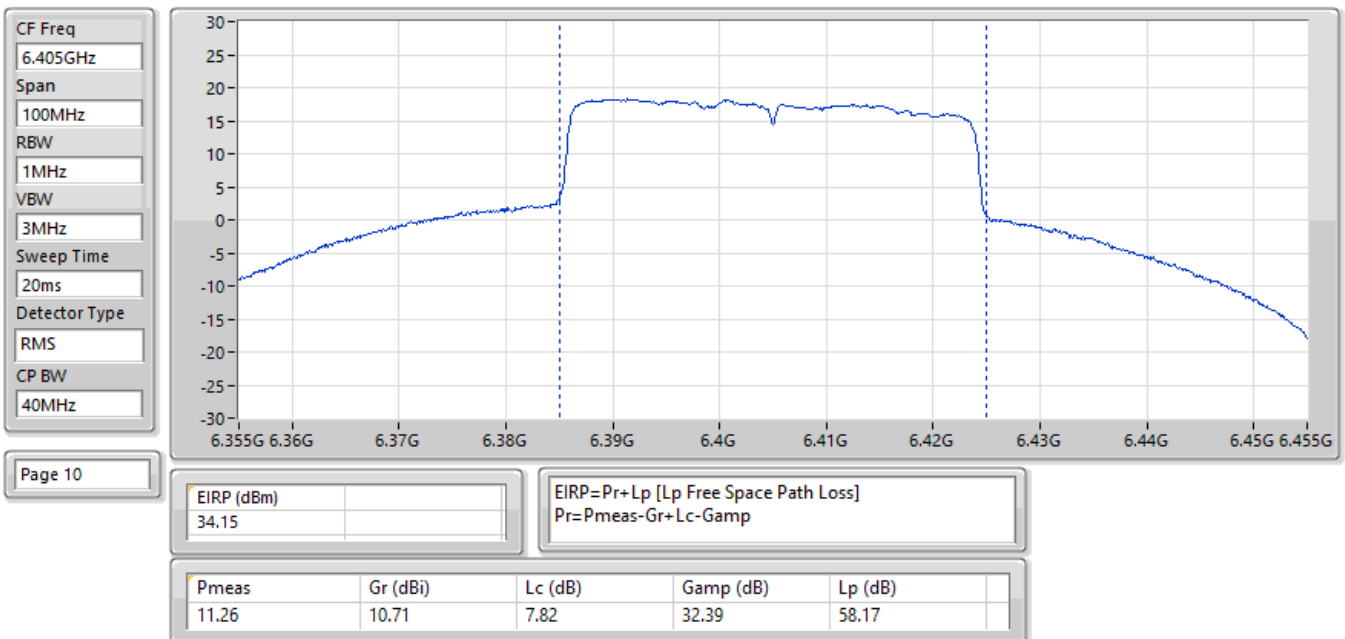
19/03/2025

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



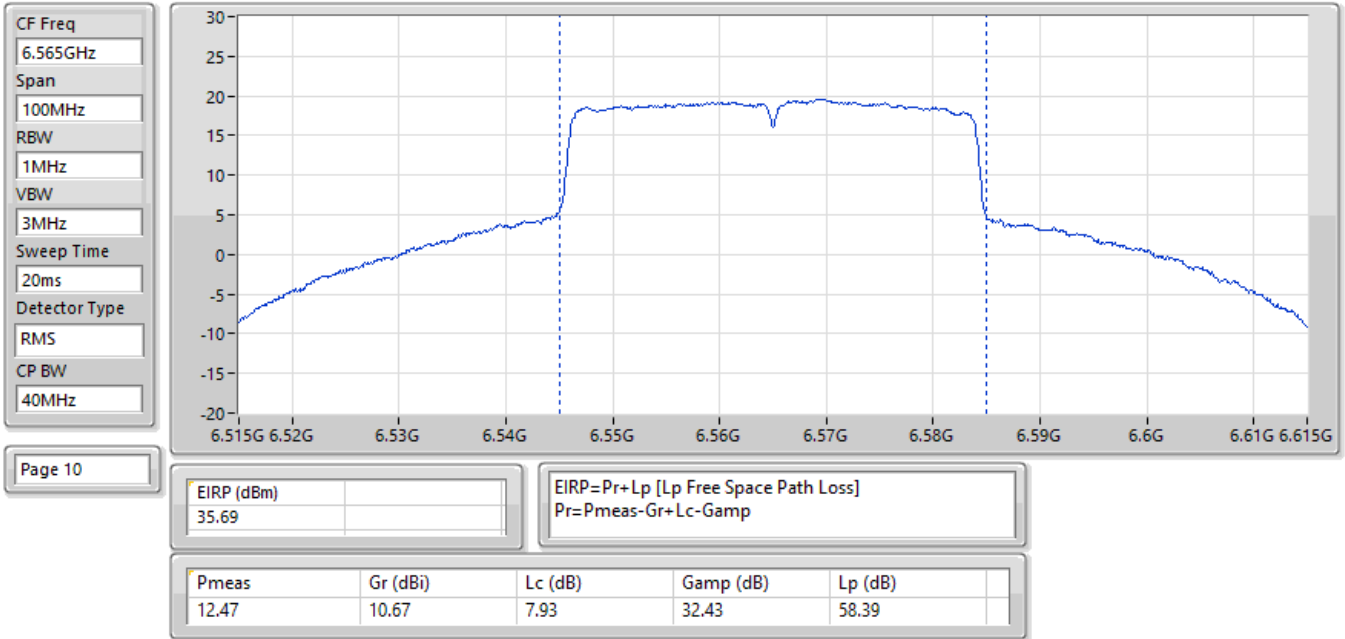
19/03/2025

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



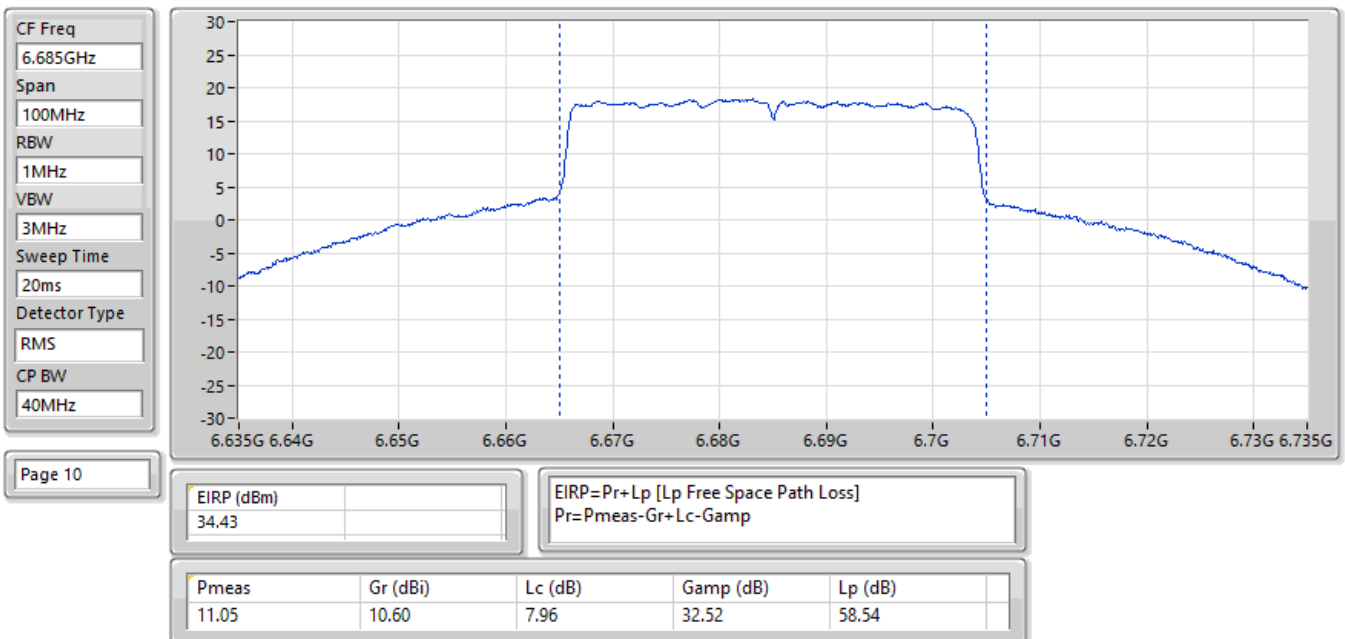
19/03/2025

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



19/03/2025

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



19/03/2025

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

CF Freq
6.845GHz

Span
100MHz

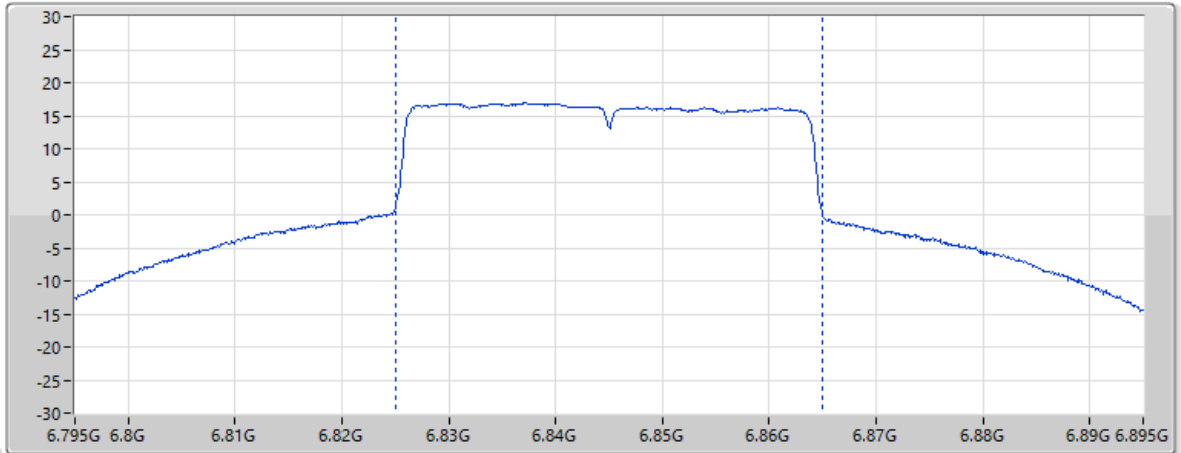
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz



Page 10

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
33.19				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.60	10.50	7.98	32.64	58.75

20/03/2025

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

CF Freq
5.985GHz

Span
200MHz

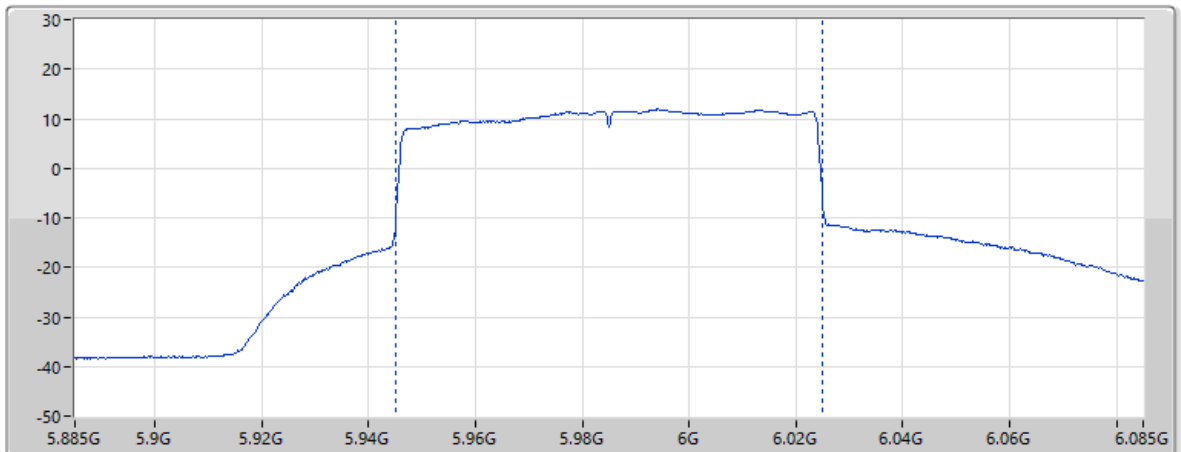
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
80MHz

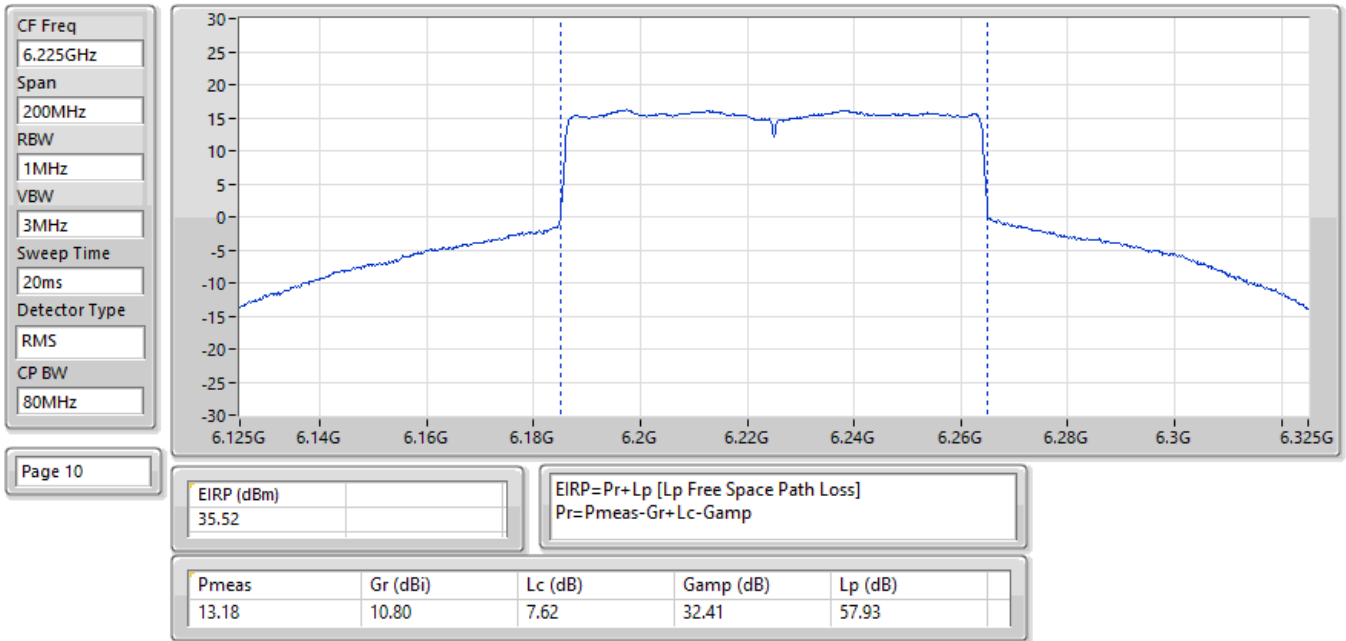


Page 10

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
30.71				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.61	10.53	7.49	32.44	57.58

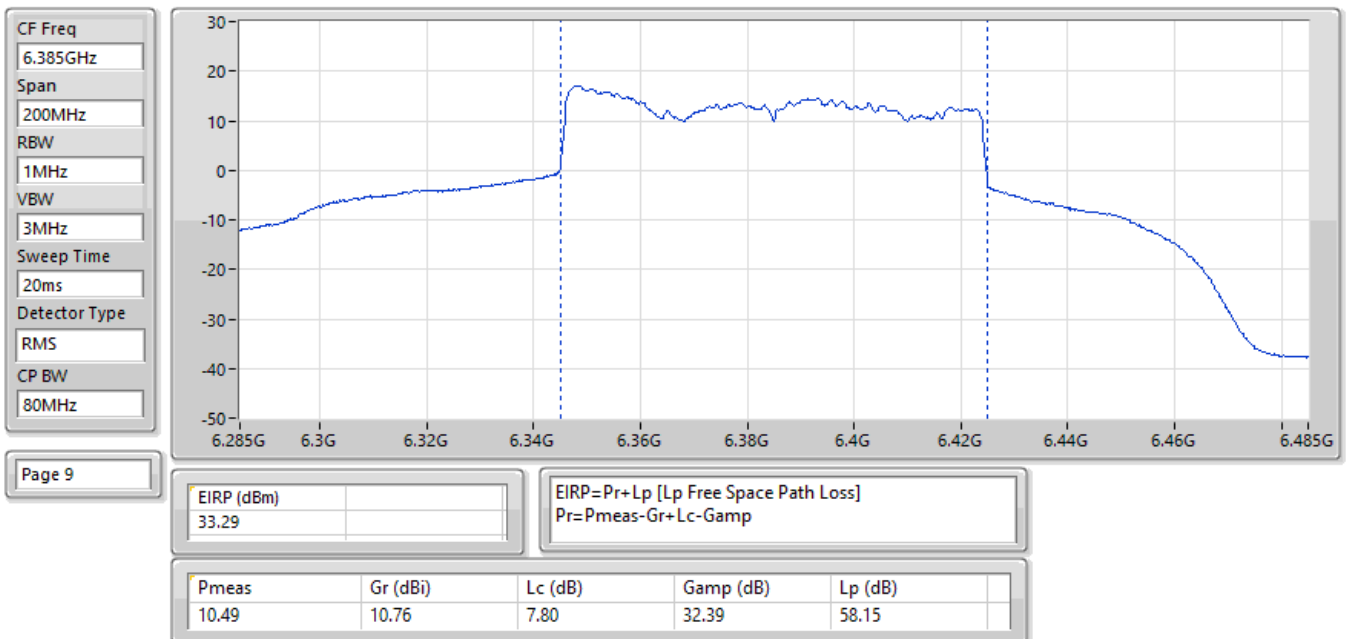
20/03/2025

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



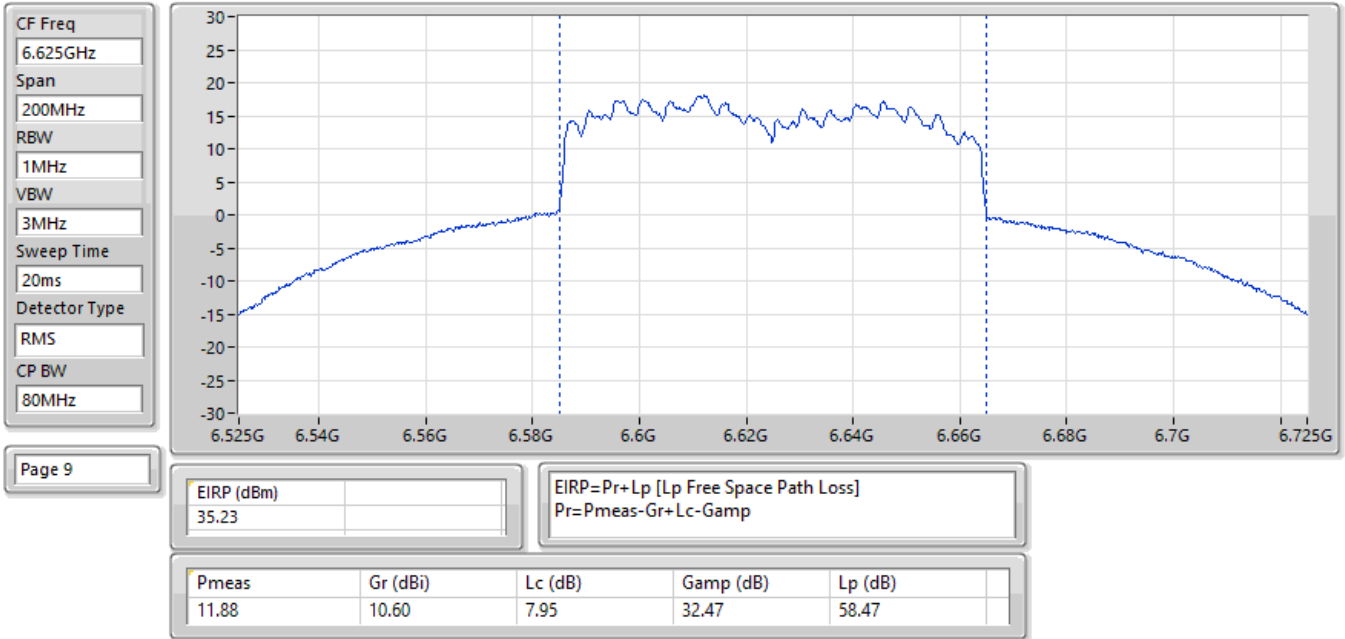
20/03/2025

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



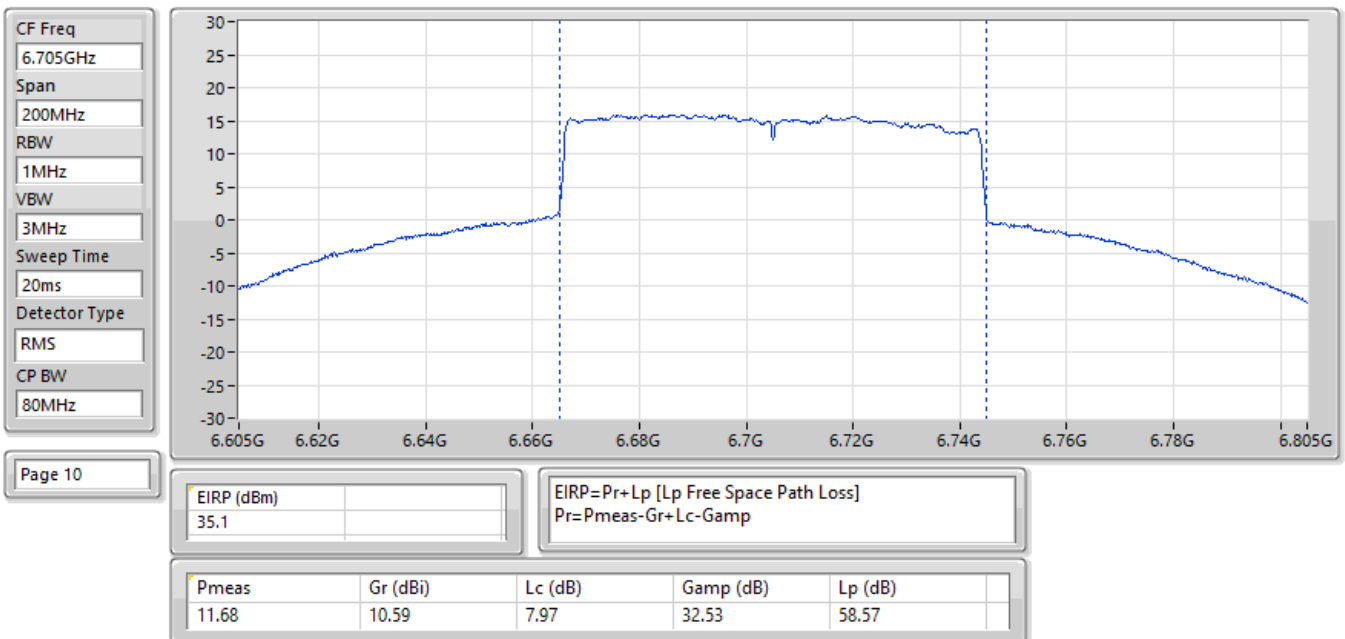
19/03/2025

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



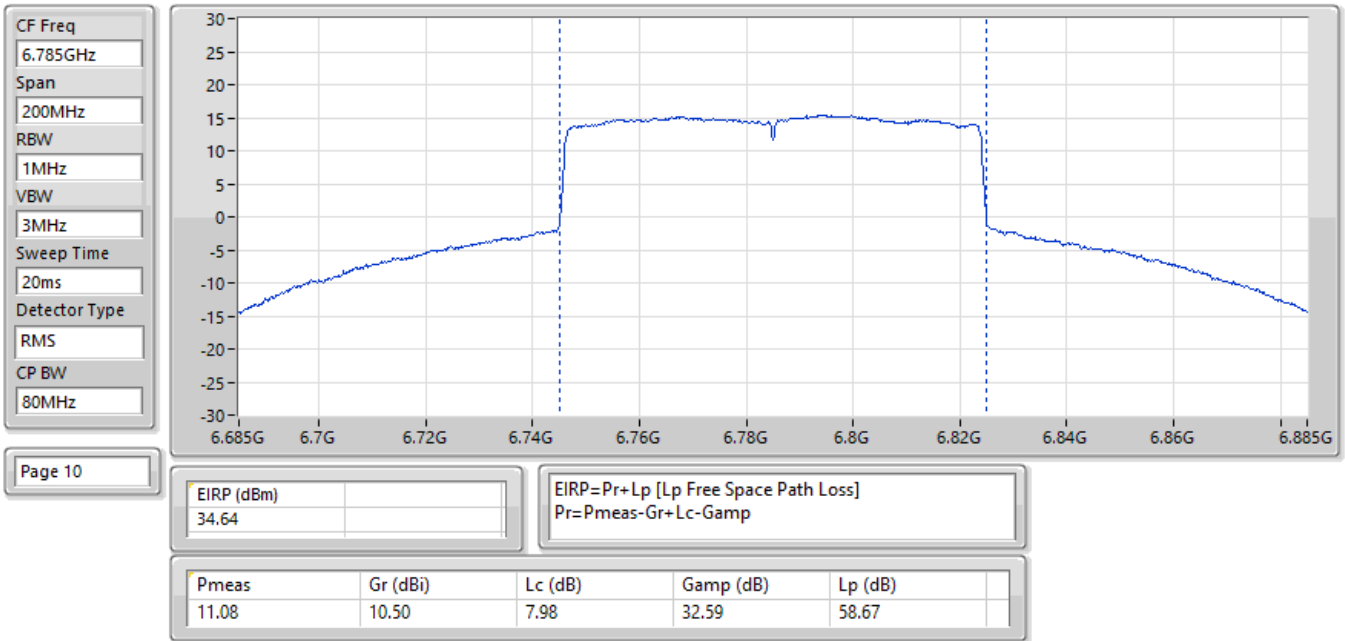
19/03/2025

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



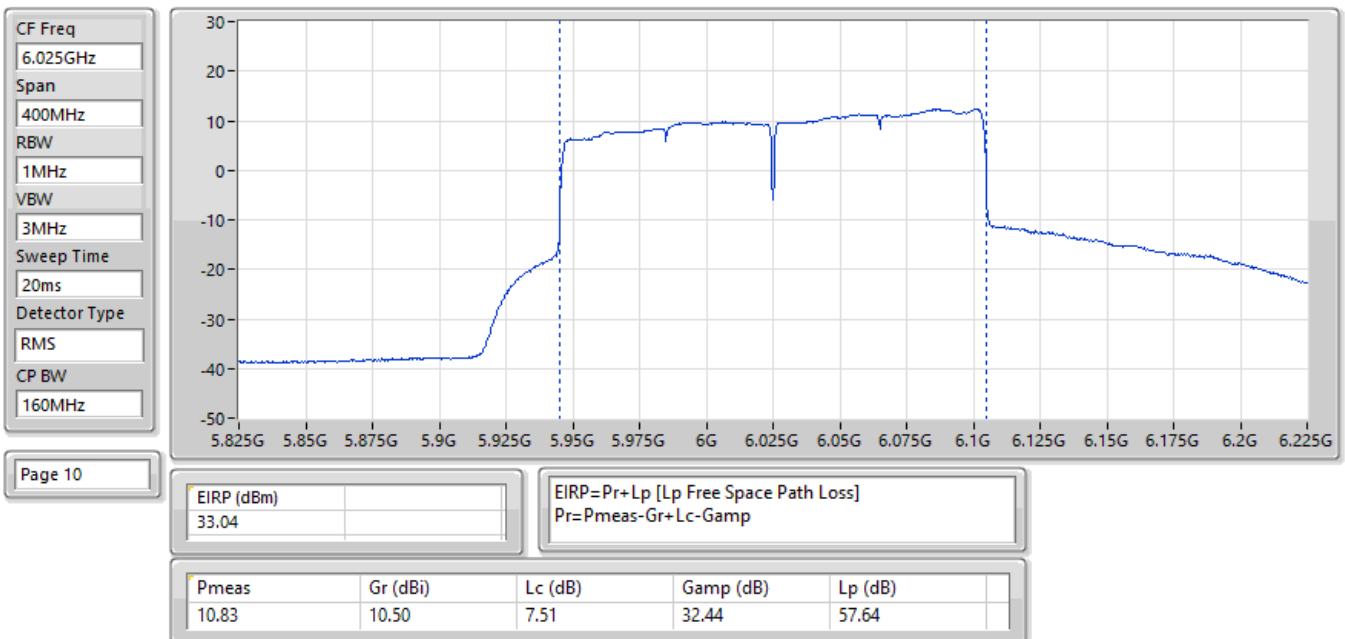
19/03/2025

EIRP;Band:6.7G;be80,8F;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



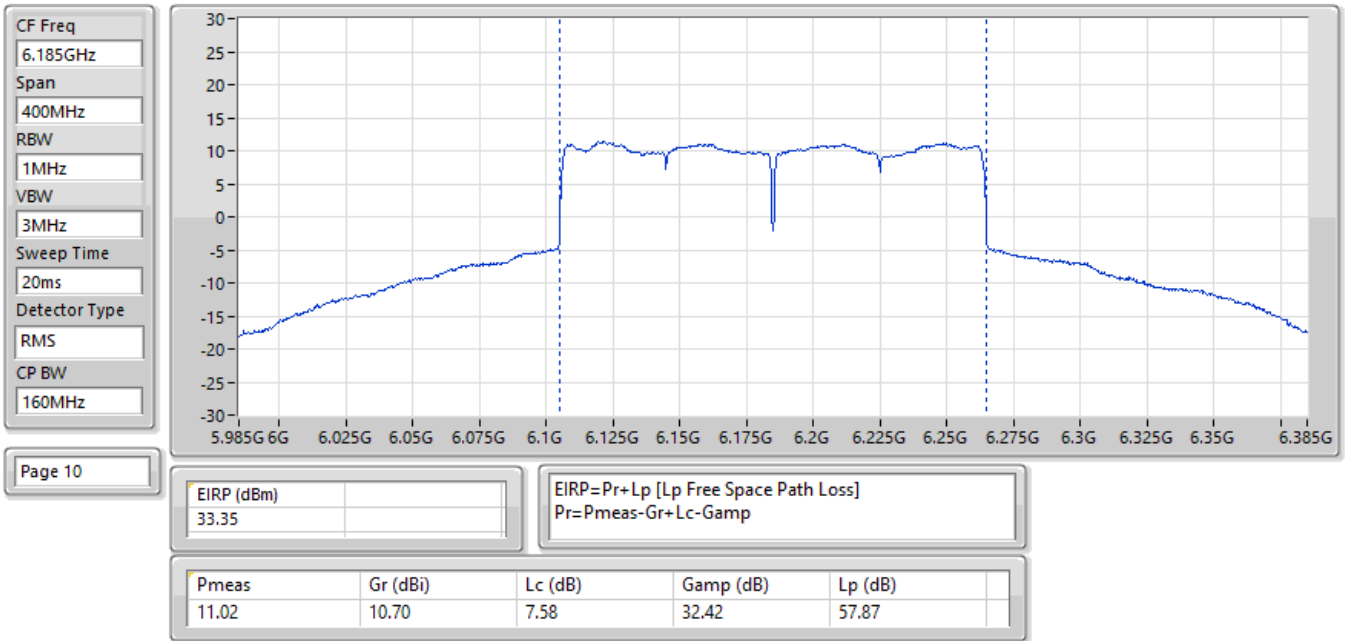
19/03/2025

EIRP;Band:6.2G;be160,8F;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



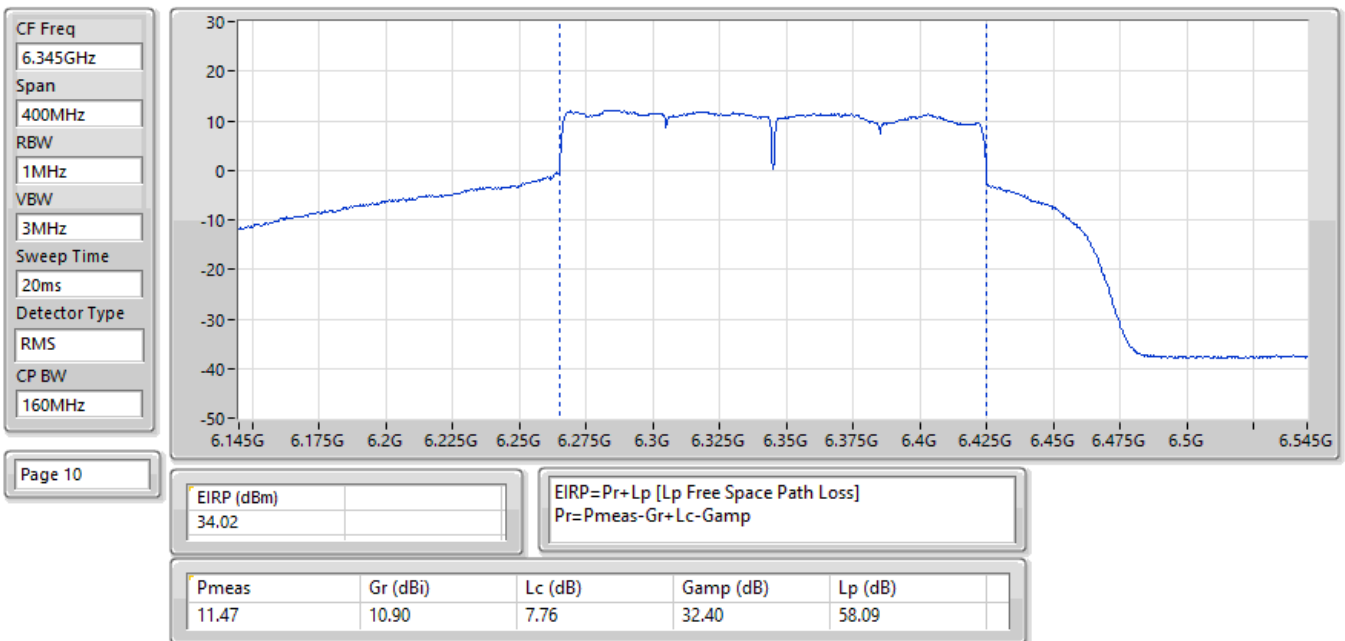
20/03/2025

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



20/03/2025

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



19/03/2025

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

CF Freq
6.665GHz

Span
400MHz

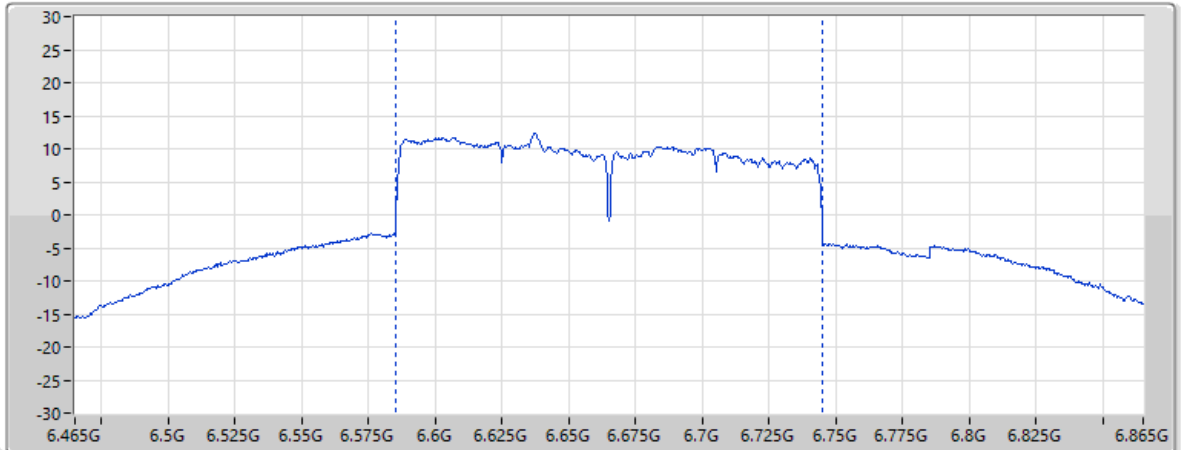
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 10

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
32.86				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.48	10.60	7.96	32.50	58.52

20/03/2025

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

CF Freq
6.105GHz

Span
800MHz

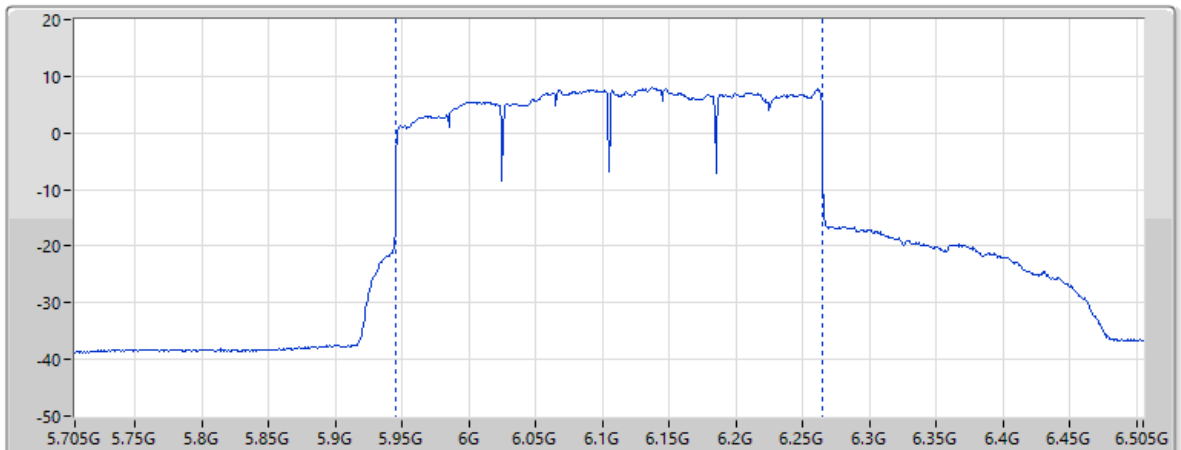
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
320MHz

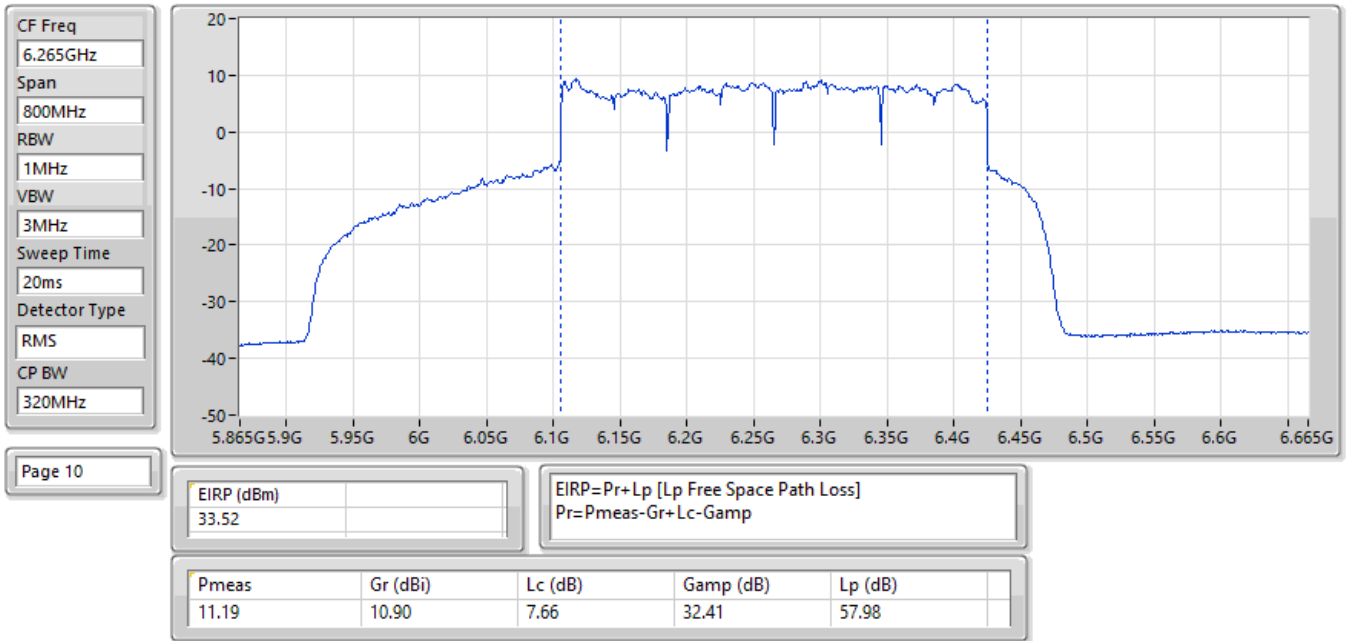


Page 10

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
32.22				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.86	10.52	7.55	32.43	57.76

20/03/2025

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



Test Mode: Mode 10

Summary

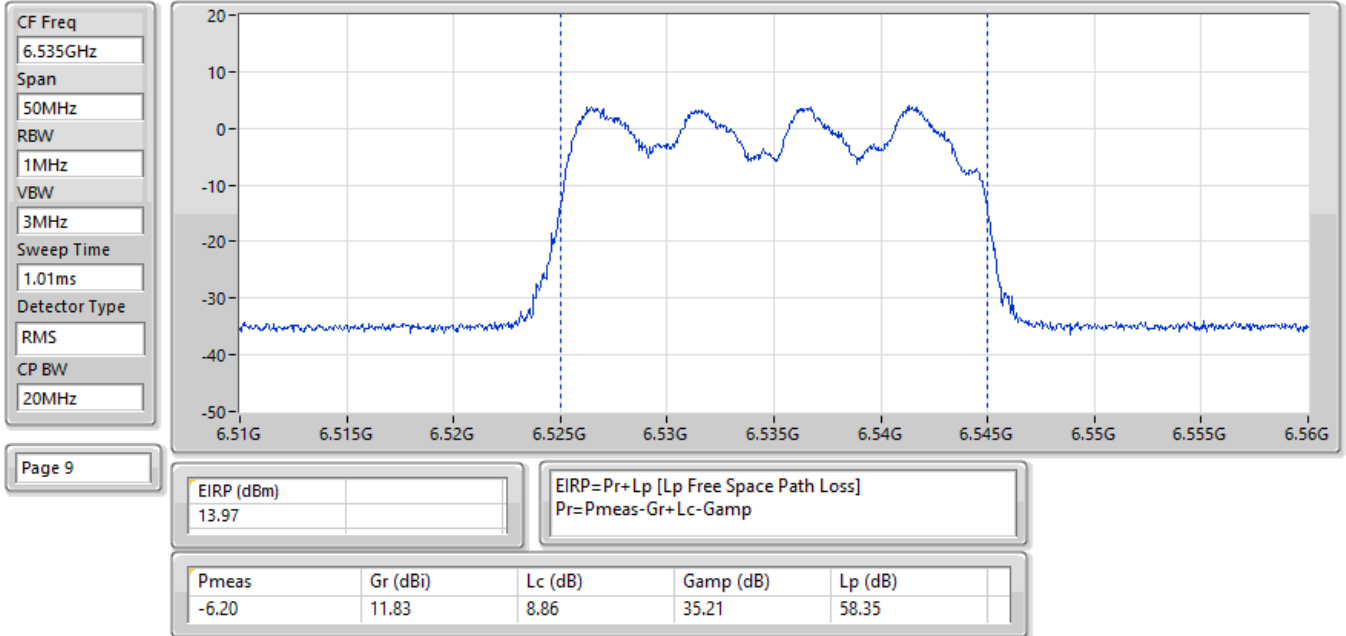
Mode	EIRP	EIRP
	(dBm)	(W)
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	13.97	0.02495
802.11be EHT20_Nss1,(MCS0)_4TX	14.04	0.02535
802.11be EHT20_Nss1,(MCS0)_4TX	14.35	0.02723
802.11be EHT40_Nss1,(MCS0)_4TX	16.57	0.04539
802.11be EHT40_Nss1,(MCS0)_4TX	16.87	0.04864
802.11be EHT40_Nss1,(MCS0)_4TX	17.06	0.05082
802.11be EHT80_Nss1,(MCS0)_4TX	19.95	0.09886
802.11be EHT80_Nss1,(MCS0)_4TX	20.04	0.10093
802.11be EHT80_Nss1,(MCS0)_4TX	20.23	0.10544
802.11be EHT80_Nss1,(MCS0)_4TX	20.21	0.10495
802.11be EHT160_Nss1,(MCS0)_4TX	22.20	0.16596
802.11be EHT160_Nss1,(MCS0)_4TX	22.64	0.18365
802.11be EHT320_Nss1,(MCS0)_4TX	25.91	0.38994
802.11be EHT320_Nss1,(MCS0)_4TX	25.71	0.37239
6.875-7.125GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	14.58	0.02871
802.11be EHT20_Nss1,(MCS0)_4TX	14.71	0.02958
802.11be EHT20_Nss1,(MCS0)_4TX	14.37	0.02735
802.11be EHT40_Nss1,(MCS0)_4TX	17.21	0.05260
802.11be EHT40_Nss1,(MCS0)_4TX	16.85	0.04842
802.11be EHT40_Nss1,(MCS0)_4TX	16.50	0.04467
802.11be EHT80_Nss1,(MCS0)_4TX	19.44	0.08790
802.11be EHT80_Nss1,(MCS0)_4TX	19.83	0.09616
802.11be EHT160_Nss1,(MCS0)_4TX	23.00	0.19953

Result

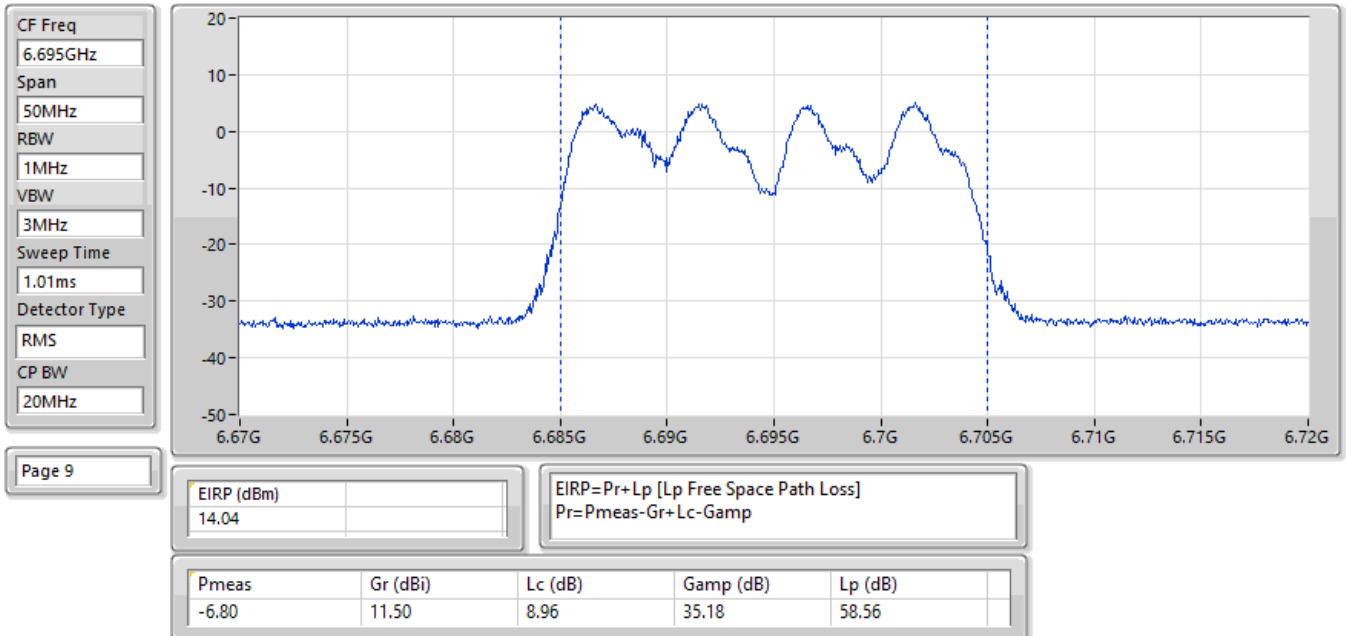
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
6535MHz	Pass	13.97	30.00
6695MHz	Pass	14.04	30.00
6875MHz	Pass	14.35	30.00
6895MHz	Pass	14.58	30.00
6995MHz	Pass	14.71	30.00
7095MHz	Pass	14.37	30.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
6565MHz	Pass	16.57	30.00
6685MHz	Pass	16.87	30.00
6885MHz	Pass	17.06	30.00
6925MHz	Pass	17.21	30.00
7005MHz	Pass	16.85	30.00
7085MHz	Pass	16.50	30.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
6625MHz	Pass	19.95	30.00
6705MHz	Pass	20.04	30.00
6785MHz	Pass	20.23	30.00
6865MHz	Pass	20.21	30.00
6945MHz	Pass	19.44	30.00
7025MHz	Pass	19.83	30.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6665MHz	Pass	22.20	30.00
6825MHz	Pass	22.64	30.00
6985MHz	Pass	23.00	30.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6745MHz	Pass	25.91	30.00
6905MHz	Pass	25.71	30.00

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

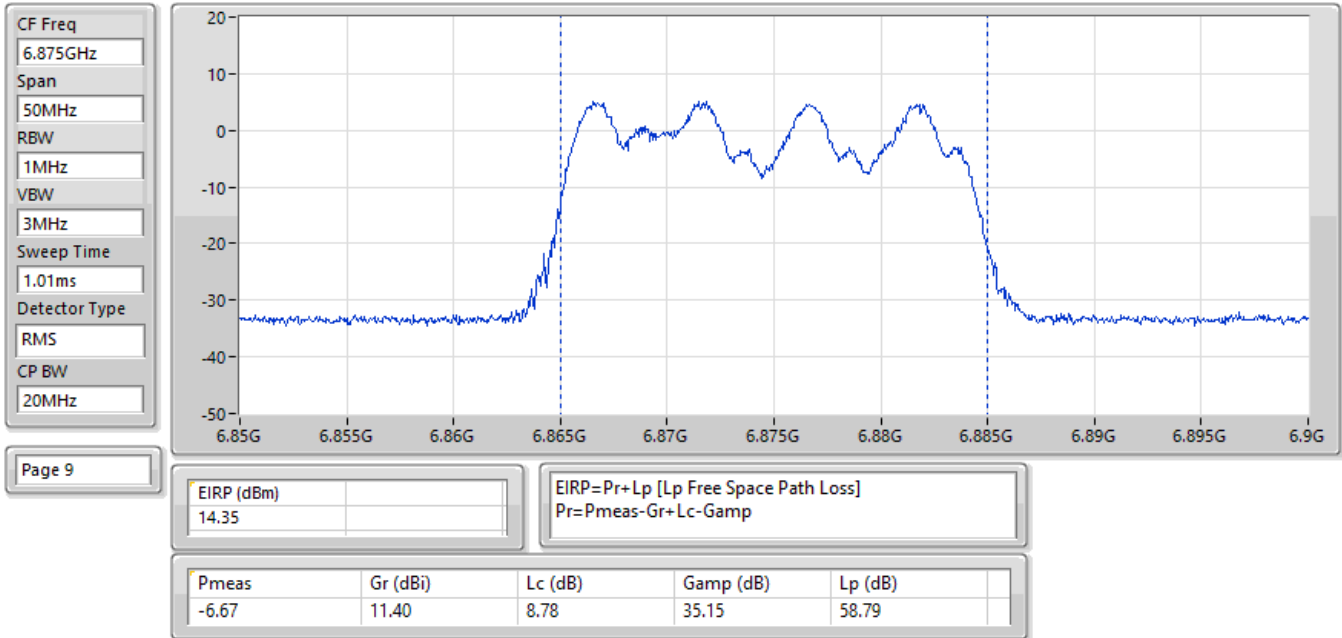
EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



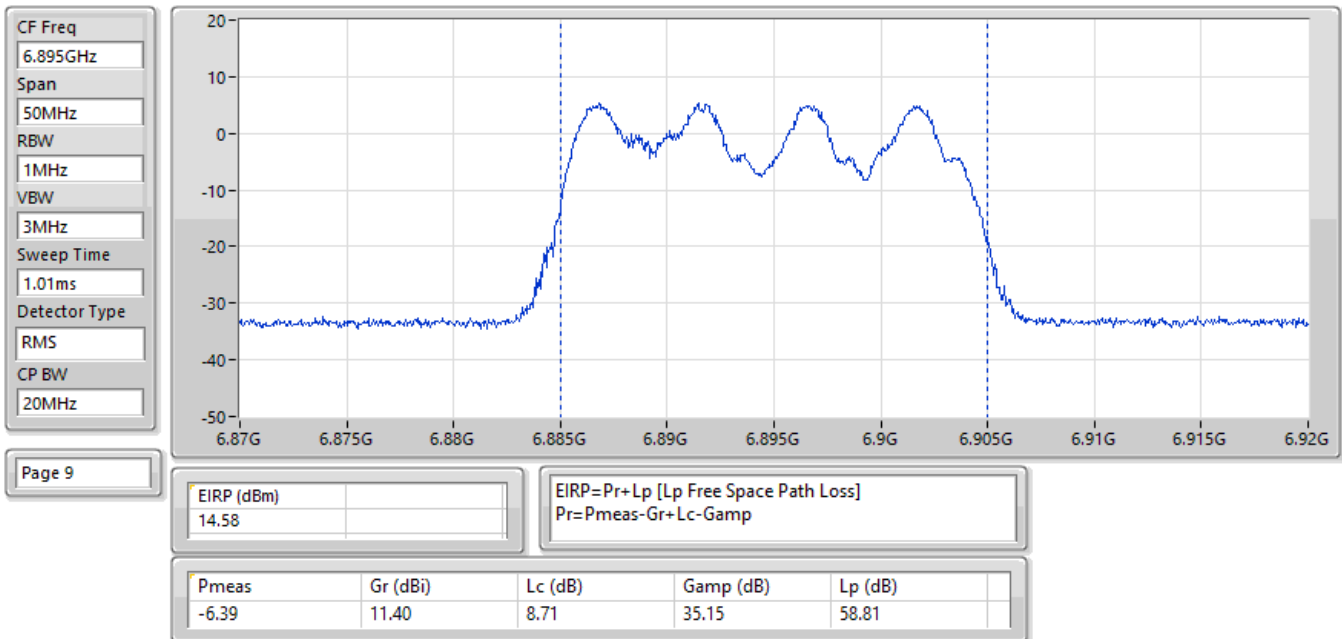
EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



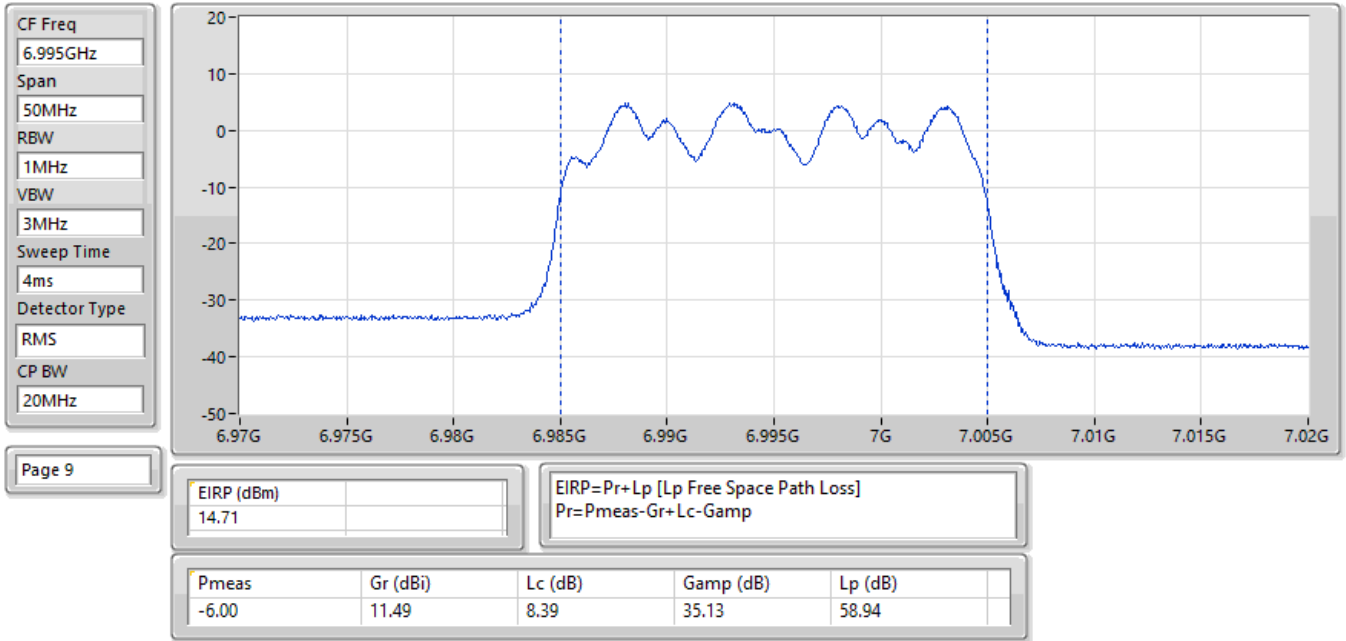
EIRP:Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



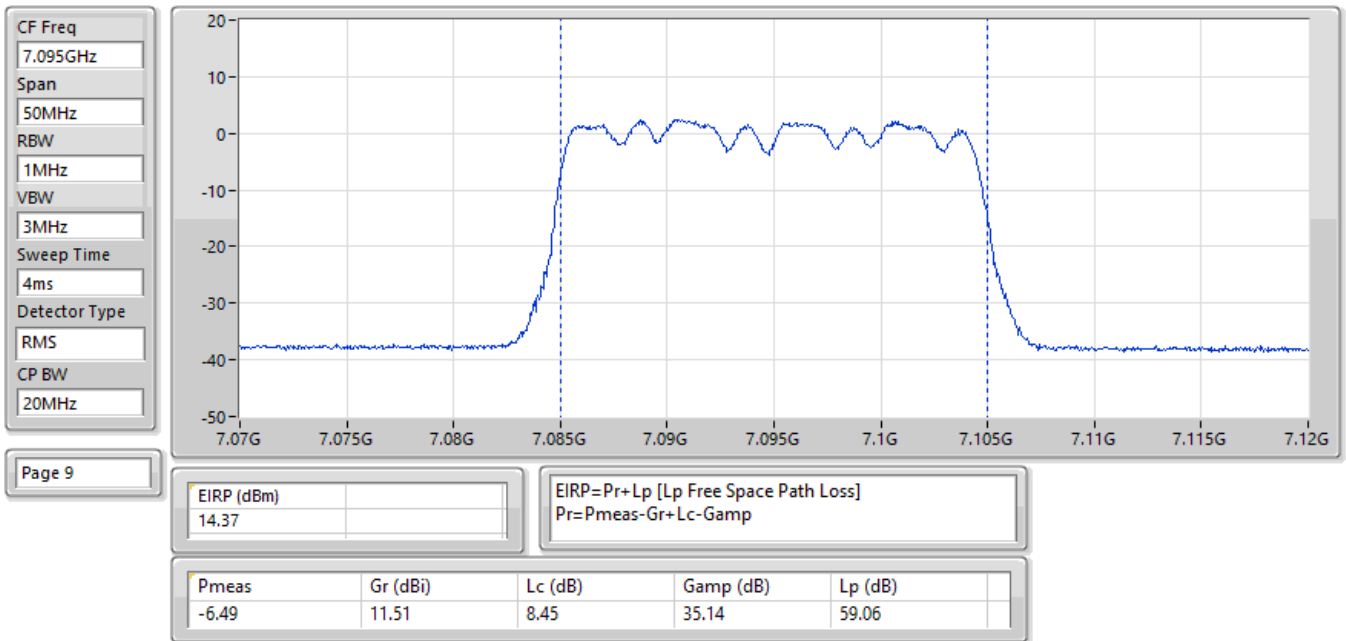
EIRP:Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



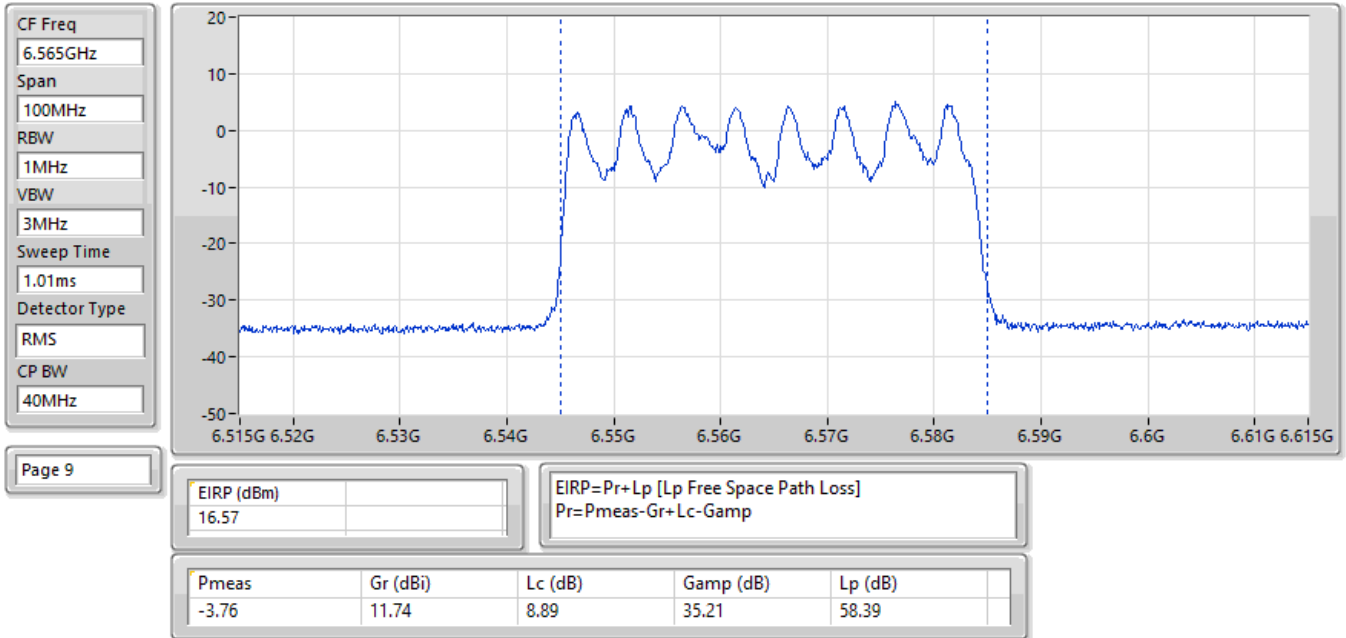
EIRP:Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



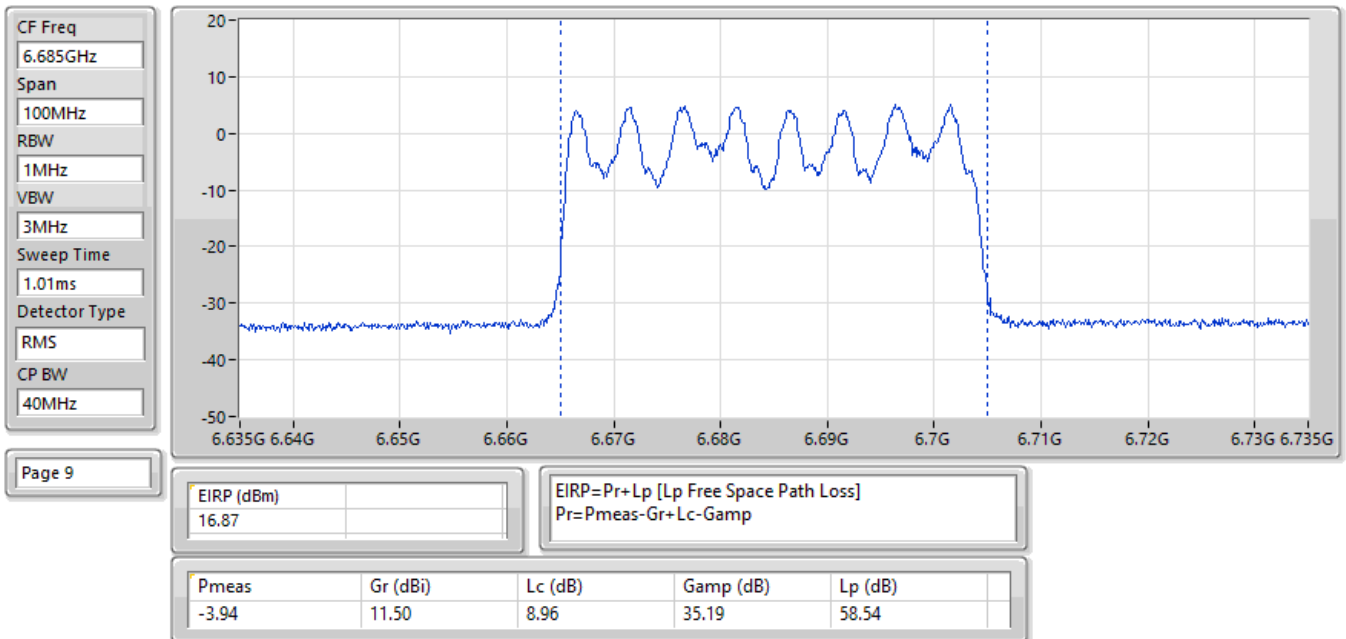
EIRP:Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



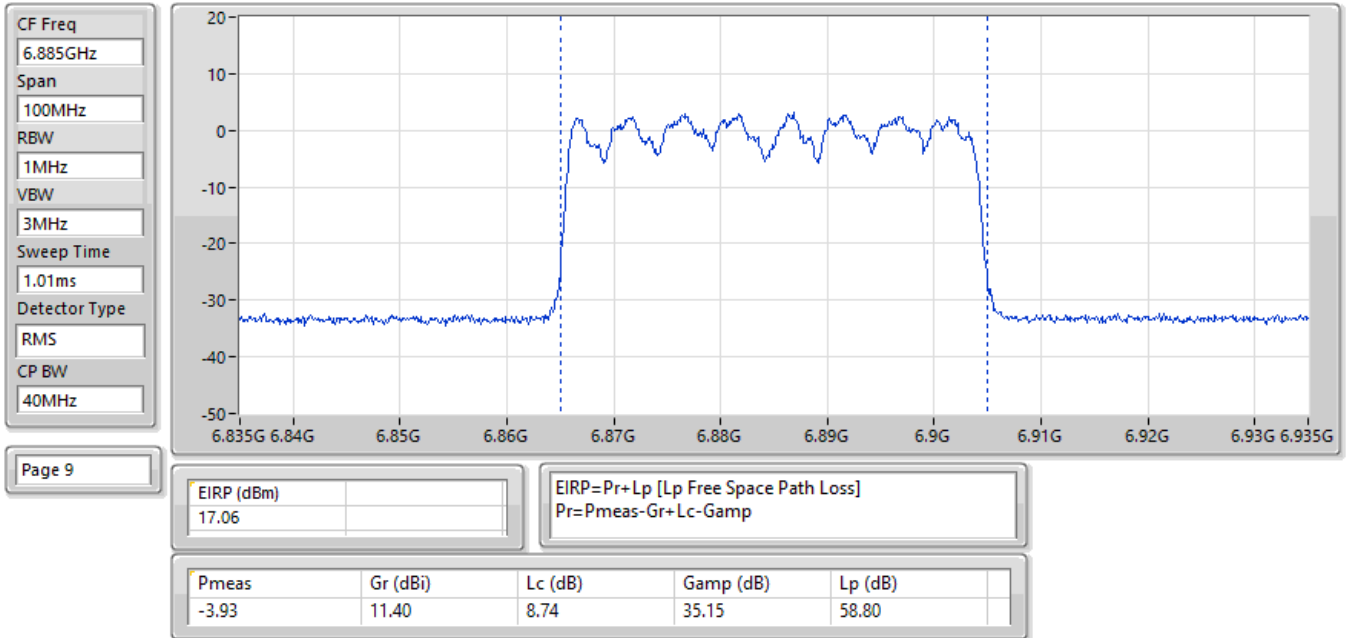
EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



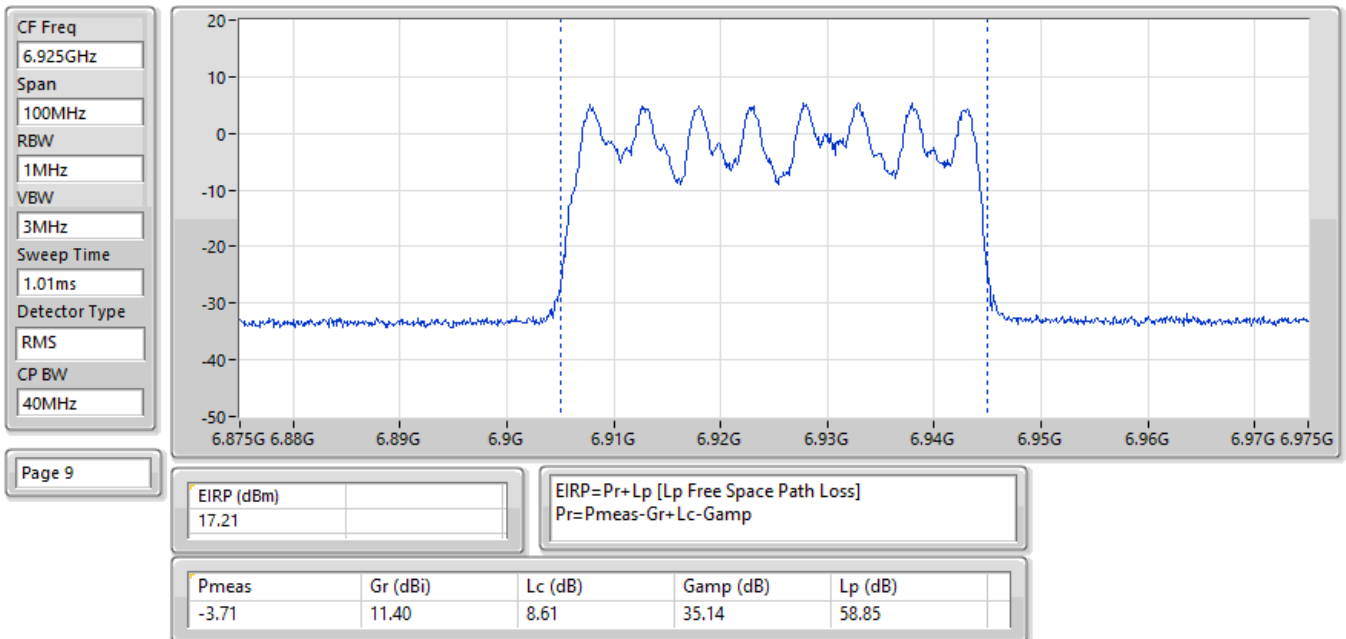
EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



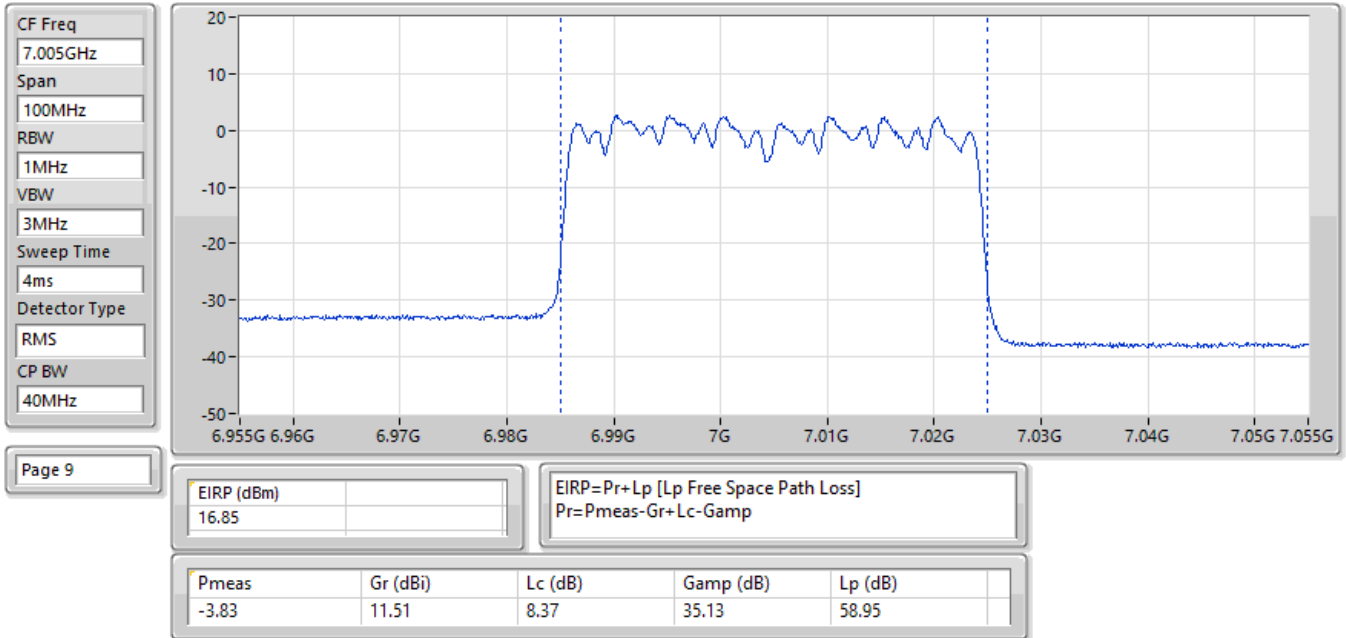
EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



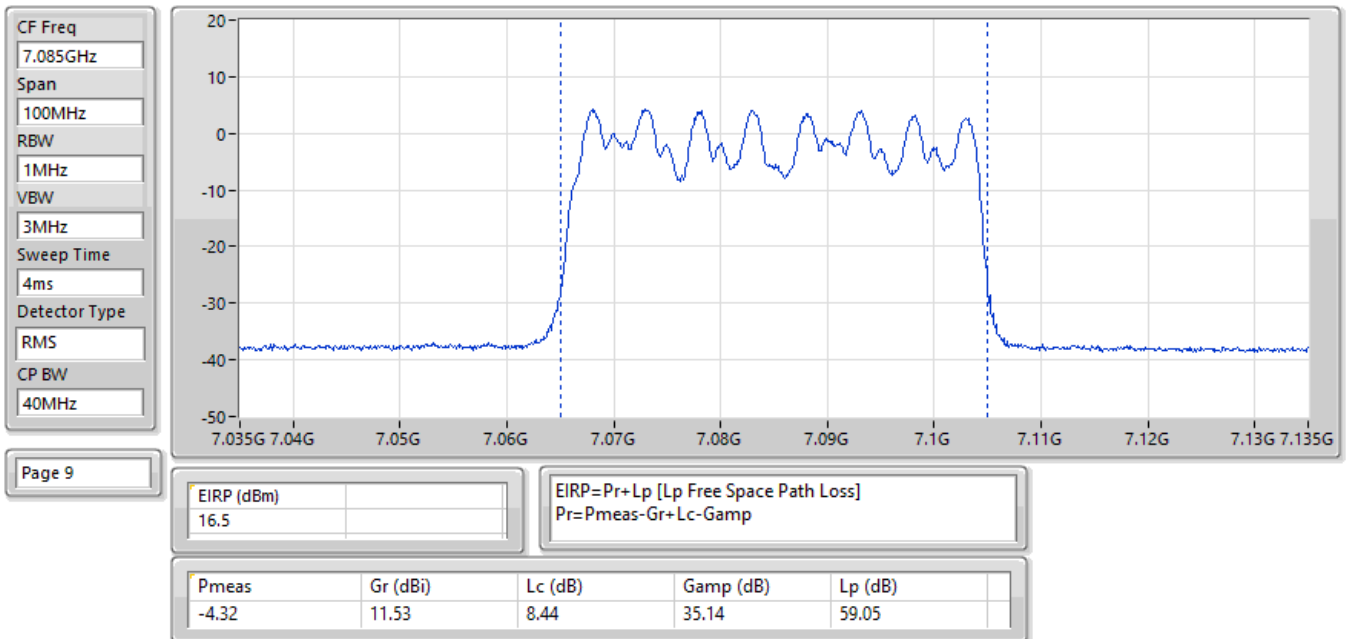
EIRP:Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX



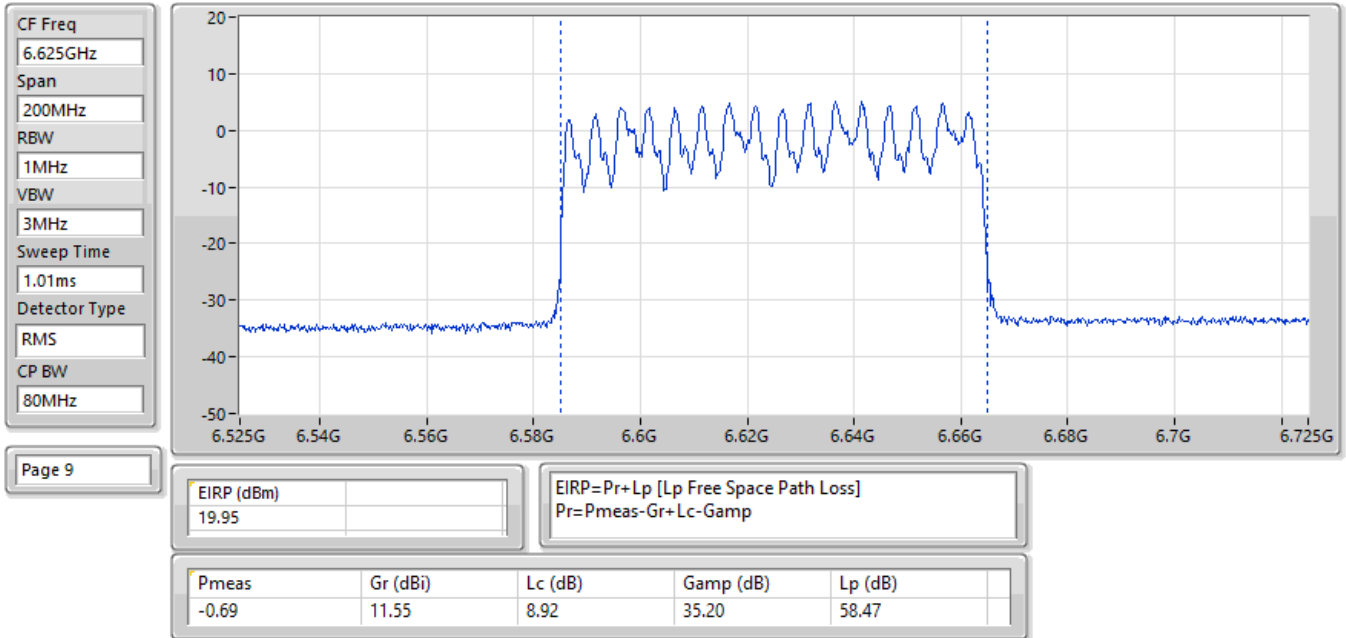
EIRP:Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX



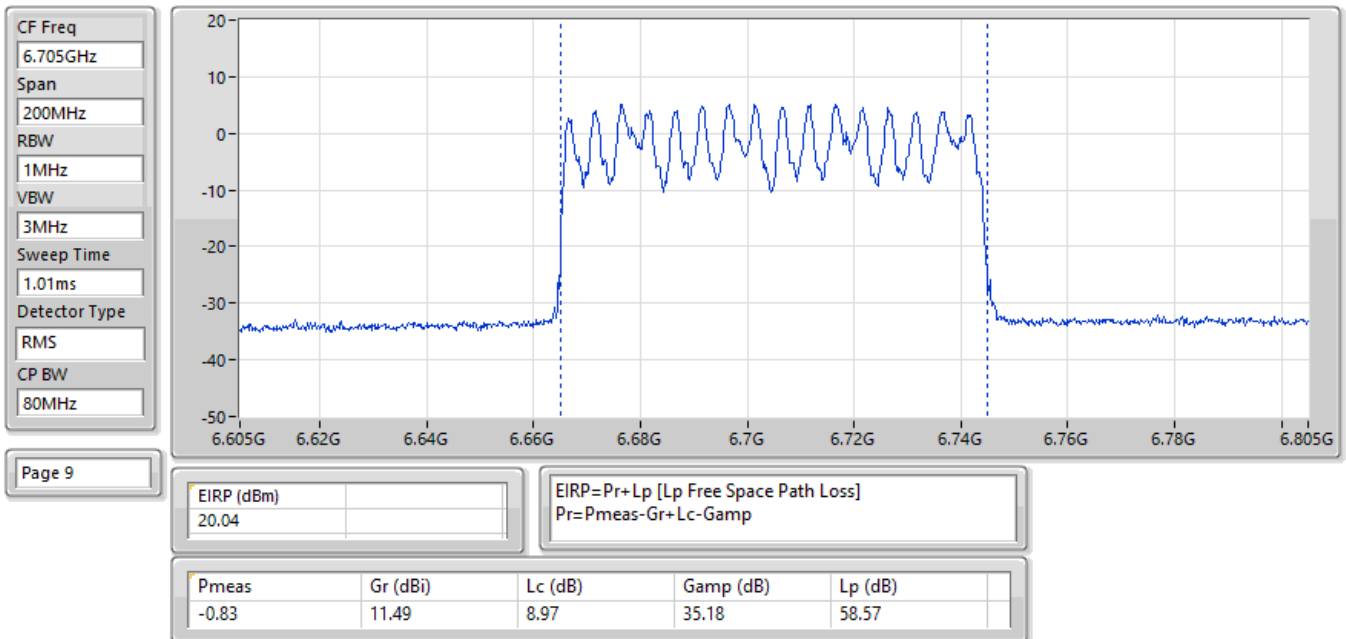
EIRP:Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



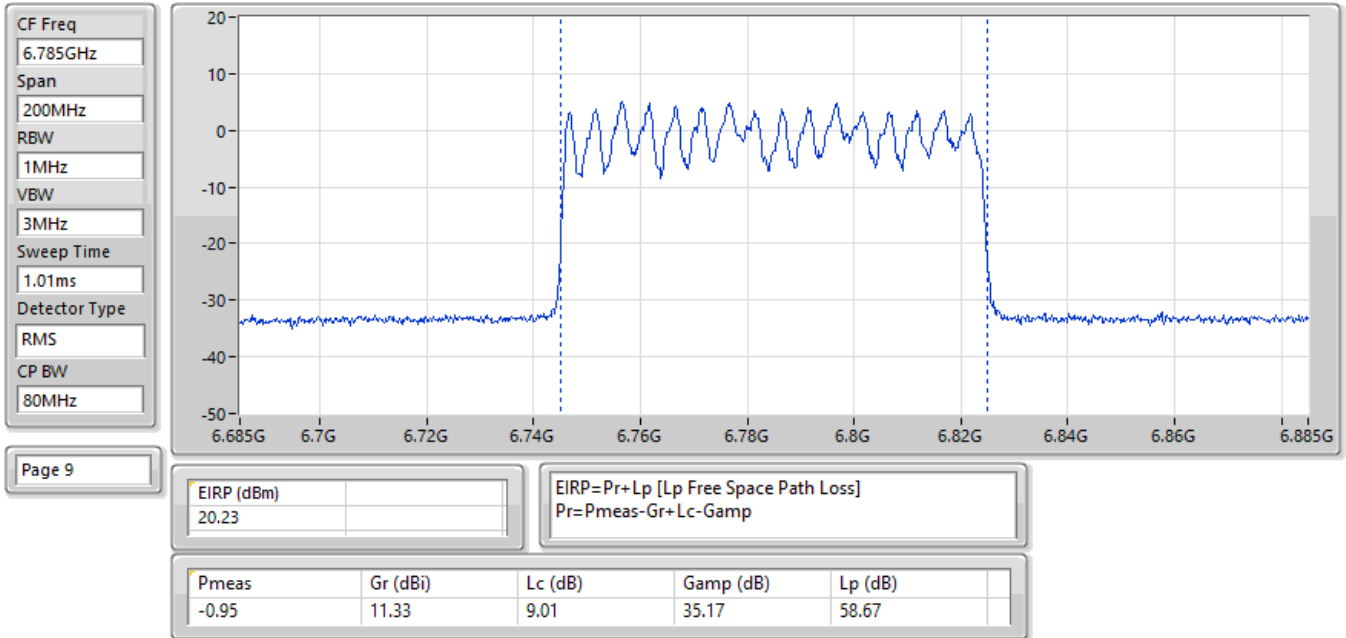
EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



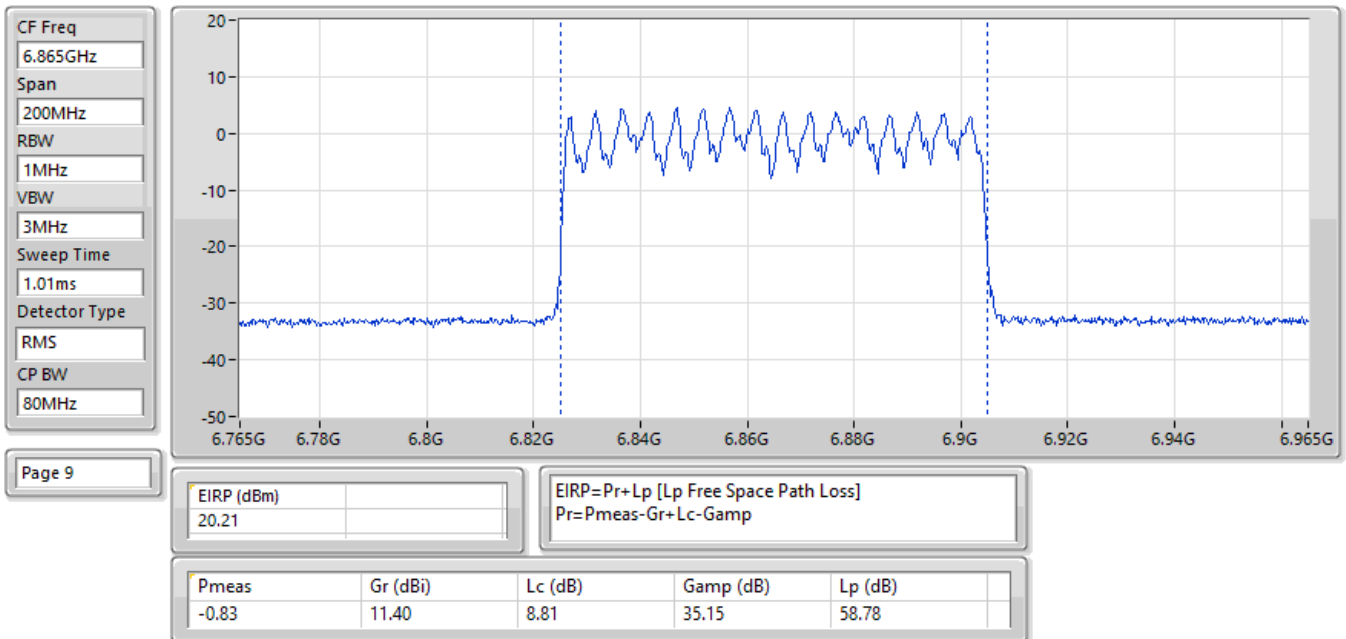
EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



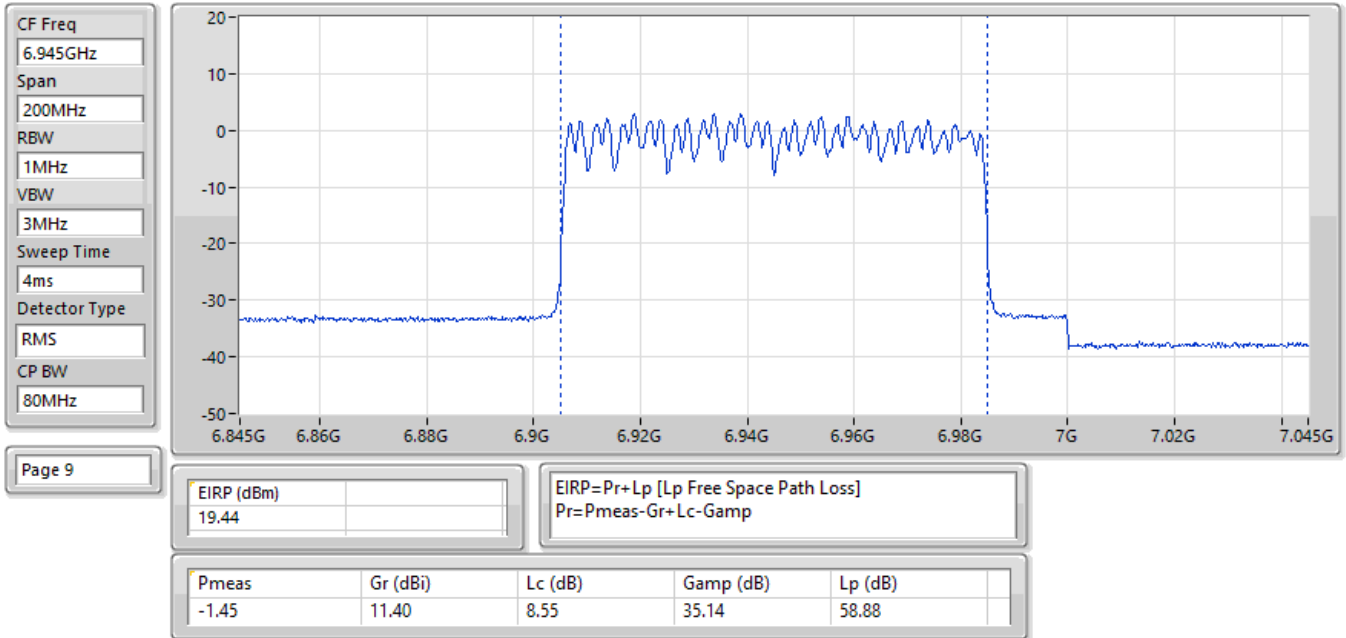
EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



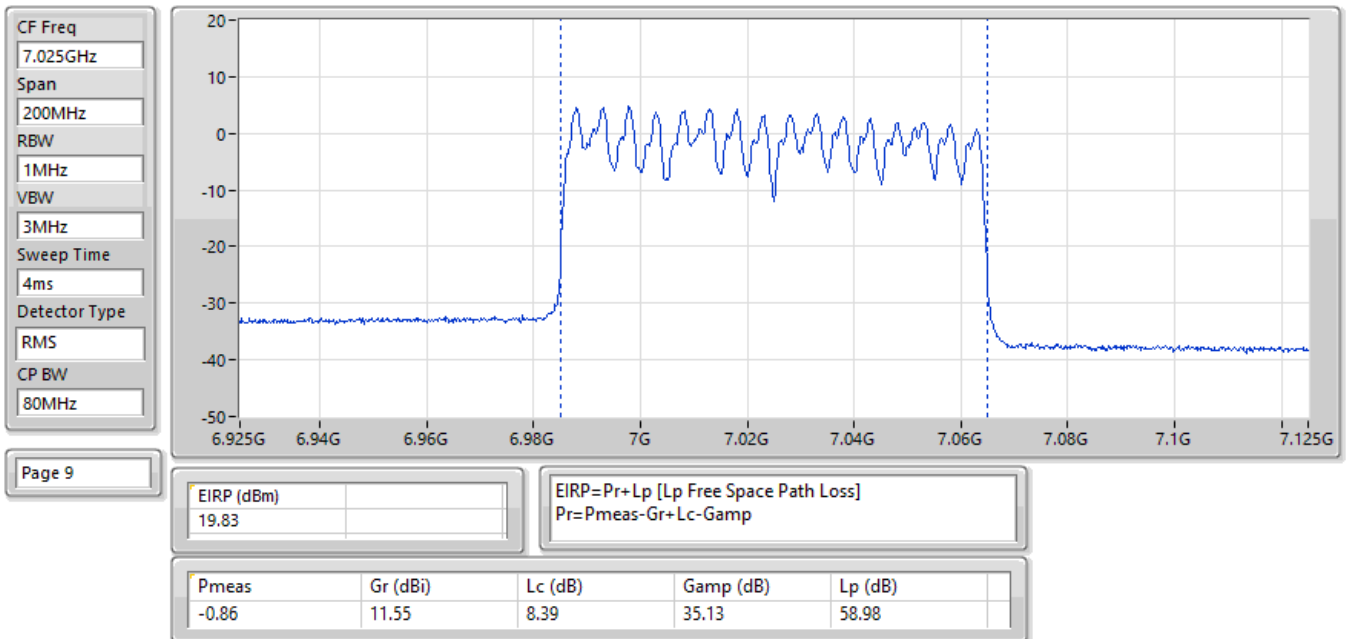
EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



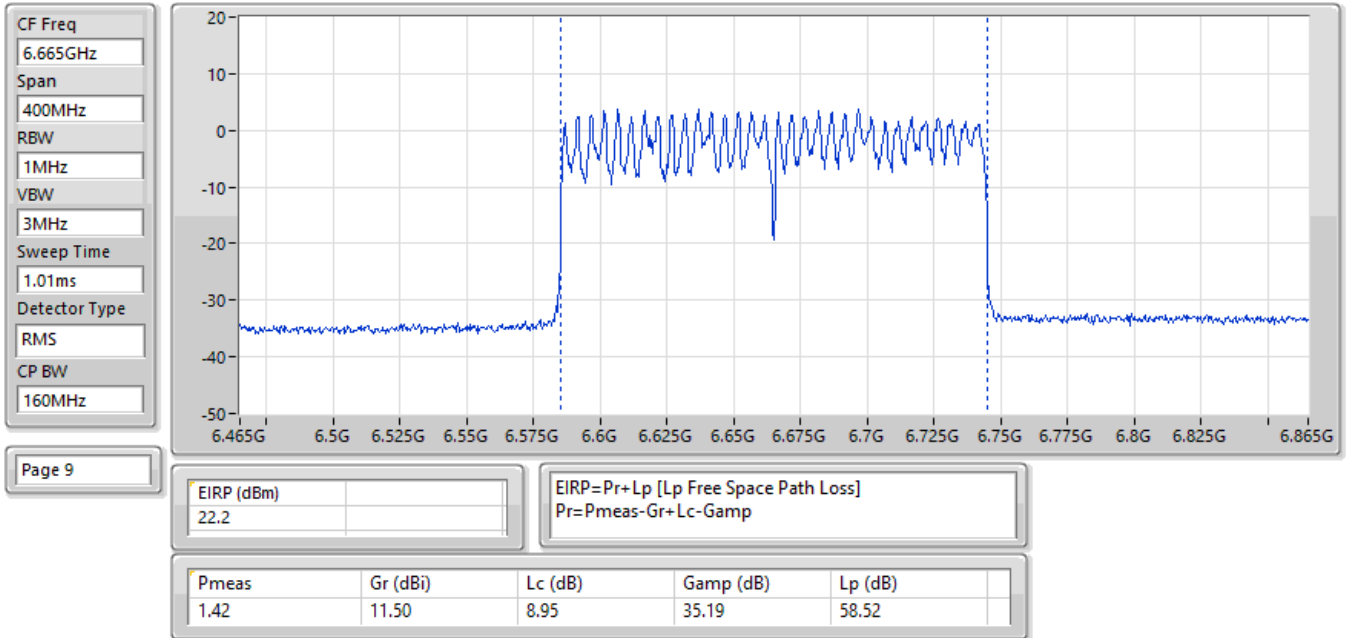
EIRP:Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



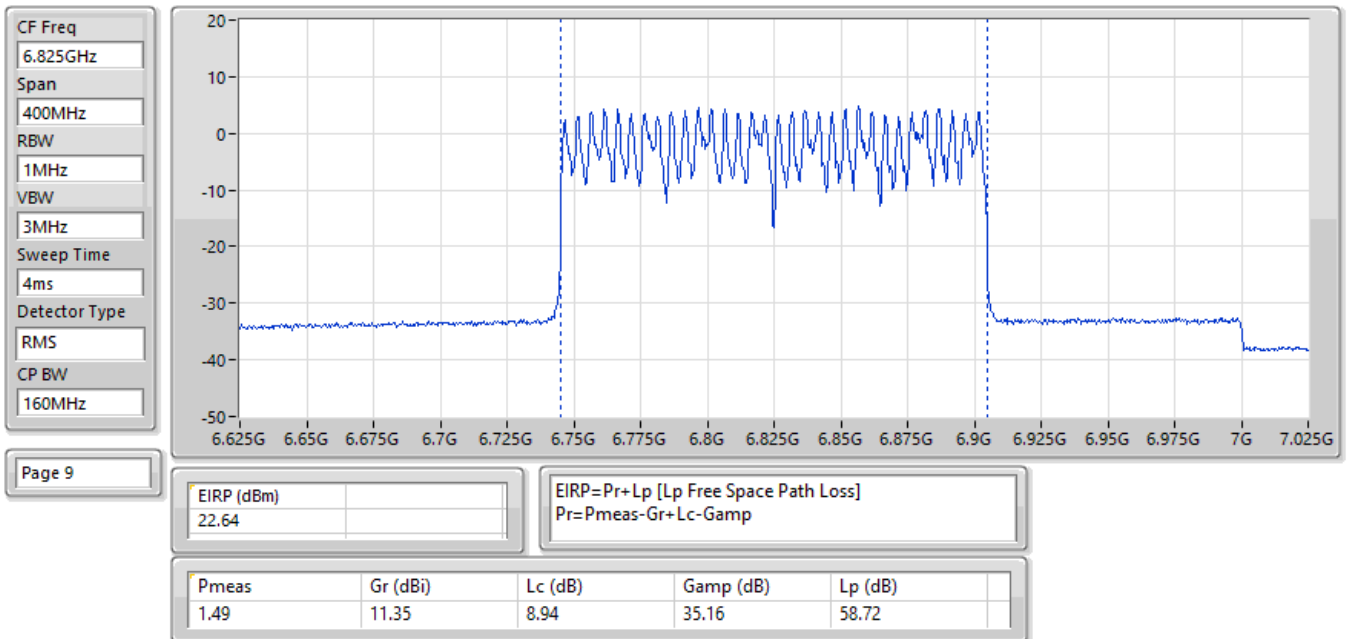
EIRP:Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX



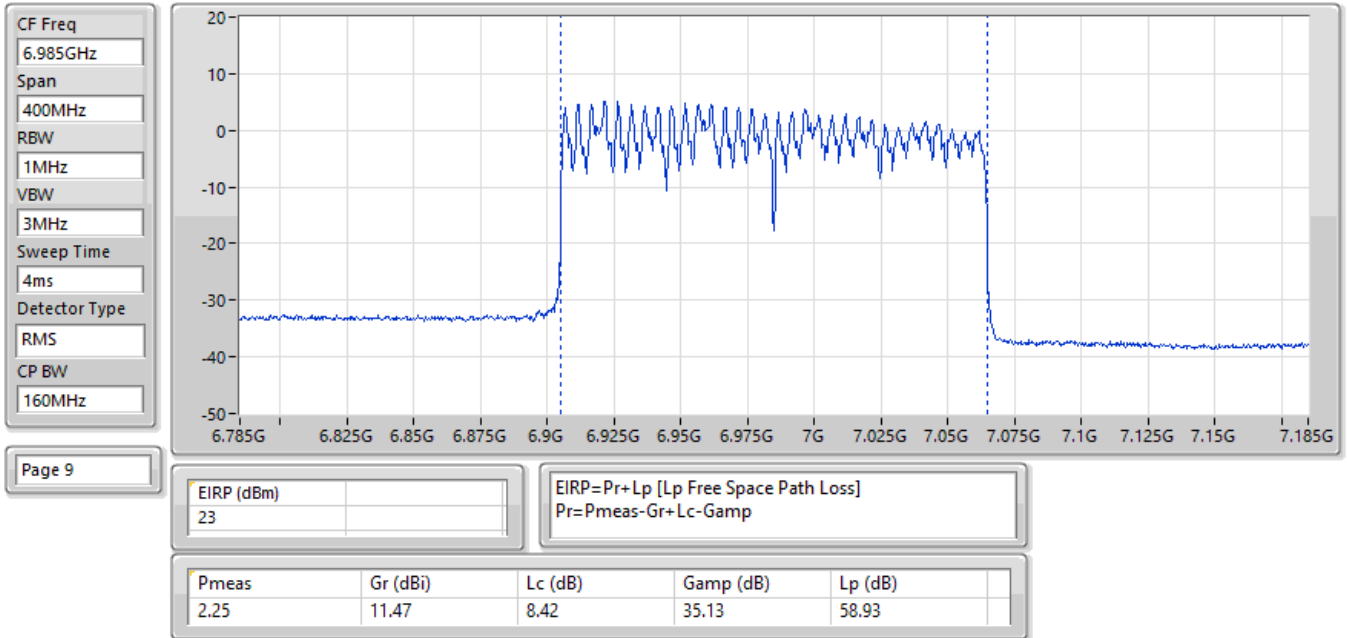
EIRP;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



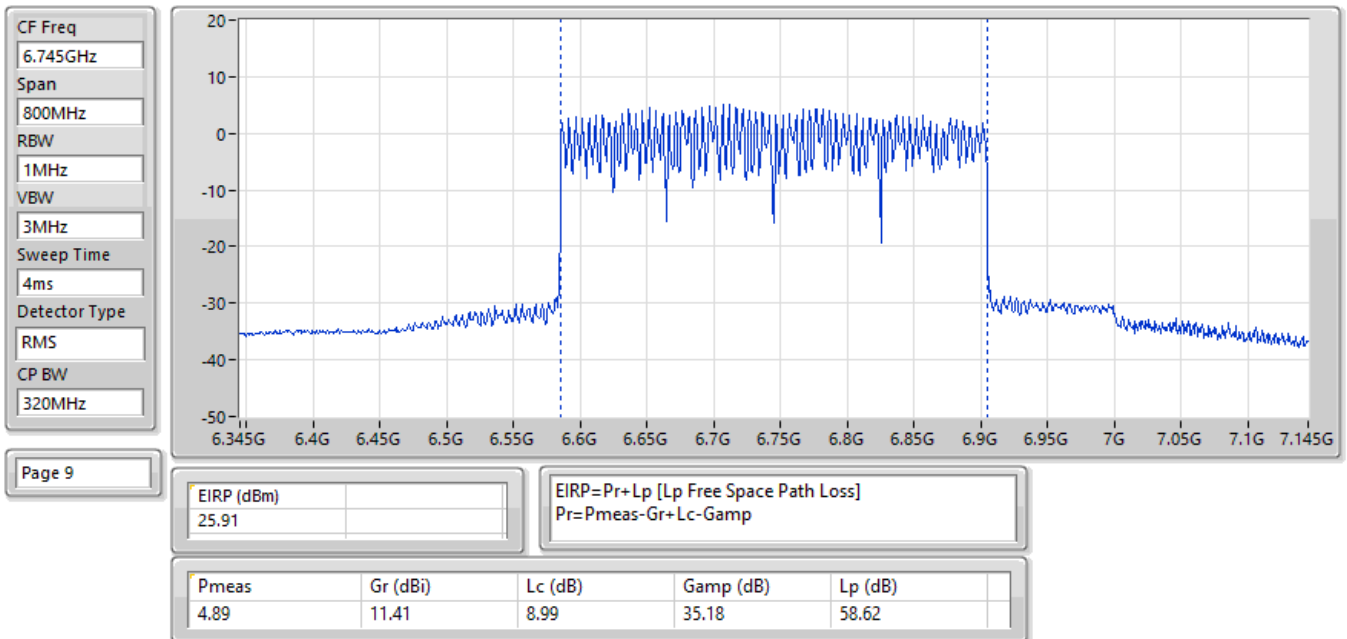
EIRP;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX



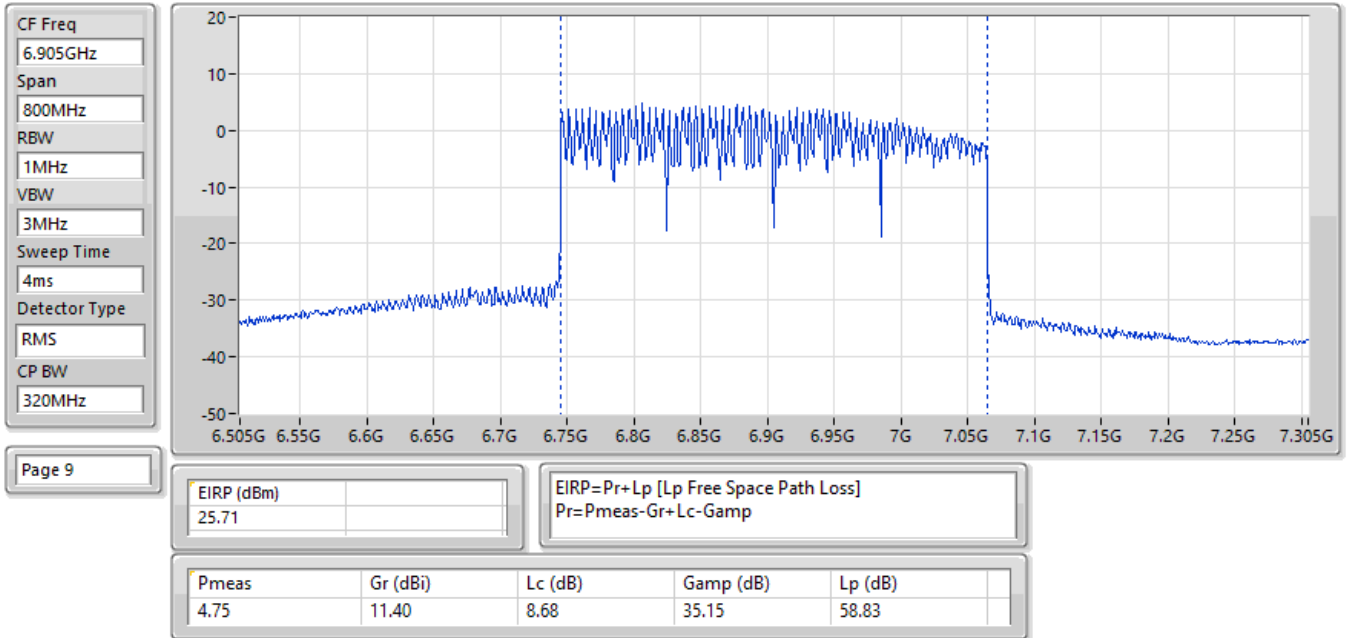
EIRP;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



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



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





Test Mode: Mode 11

Summary

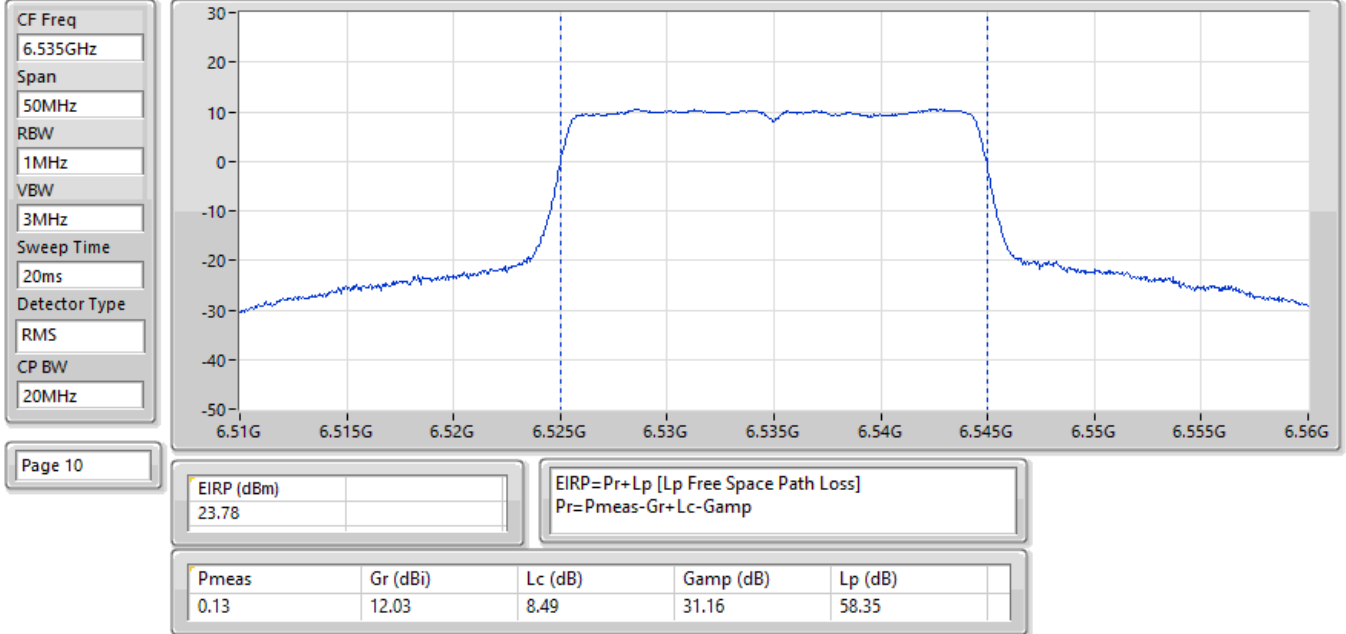
Mode	EIRP (dBm)	EIRP (W)
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	23.78	0.23878
802.11be EHT40-BF_Nss1,(MCS0)_4TX	21.19	0.13152
802.11be EHT80-BF_Nss1,(MCS0)_4TX	25.22	0.33266
802.11be EHT160-BF_Nss1,(MCS0)_4TX	27.78	0.59979
802.11be EHT320-BF_Nss1,(MCS0)_4TX	29.41	0.87297
6.875-7.125GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	20.29	0.10691
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.67	0.11668
802.11be EHT80-BF_Nss1,(MCS0)_4TX	25.01	0.31696
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.40	0.34674

Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
6535MHz	Pass	23.78	30.00
6695MHz	Pass	17.77	30.00
6875MHz Straddle 6.525-6.875GHz	Pass	17.48	30.00
6895MHz	Pass	20.29	30.00
6995MHz	Pass	17.55	30.00
7095MHz	Pass	17.77	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
6565MHz	Pass	20.84	30.00
6685MHz	Pass	21.19	30.00
6885MHz Straddle 6.525-6.875GHz	Pass	20.72	30.00
6925MHz	Pass	20.28	30.00
7005MHz	Pass	18.63	30.00
7085MHz	Pass	20.67	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
6625MHz	Pass	24.83	30.00
6705MHz	Pass	23.04	30.00
6785MHz	Pass	25.22	30.00
6865MHz Straddle 6.525-6.875GHz	Pass	25.10	30.00
6945MHz	Pass	23.56	30.00
7025MHz	Pass	25.01	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6665MHz	Pass	27.10	30.00
6825MHz Straddle 6.525-6.875GHz	Pass	27.78	30.00
6985MHz	Pass	25.40	30.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6745MHz Straddle 6.525-6.875GHz	Pass	29.41	30.00
6905MHz Straddle 6.525-6.875GHz	Pass	28.93	30.00

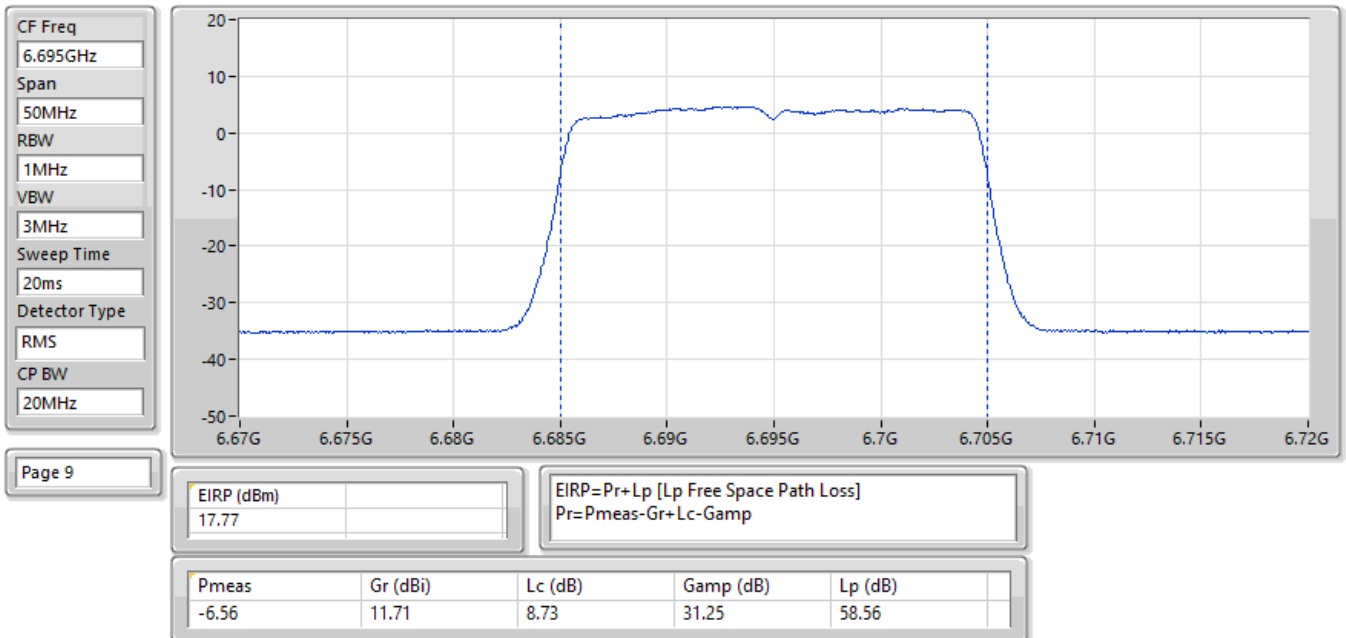
DG = Directional Gain; Port X = Port X output power
 Inf = There's no restriction for the limit.

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



14/02/2025

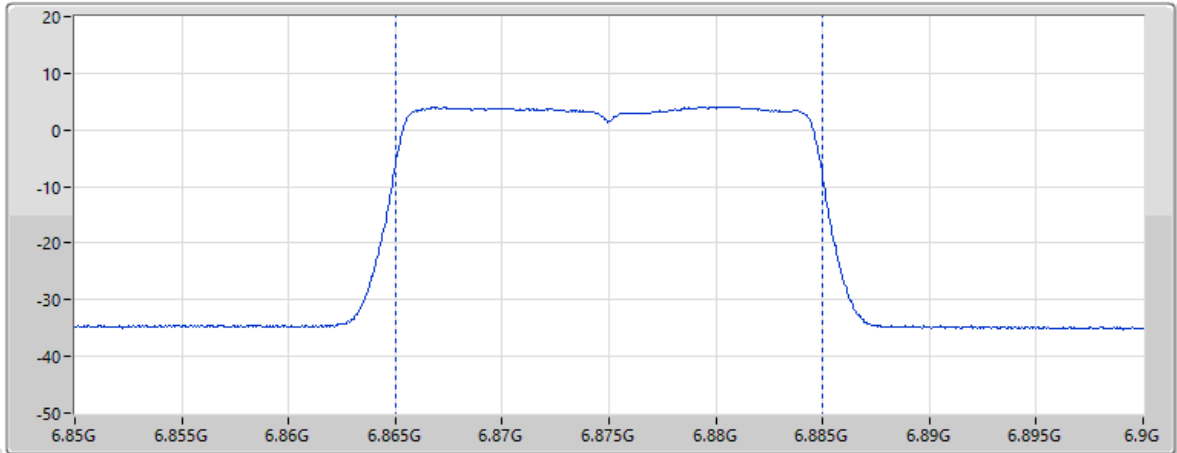
EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



14/02/2025

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

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



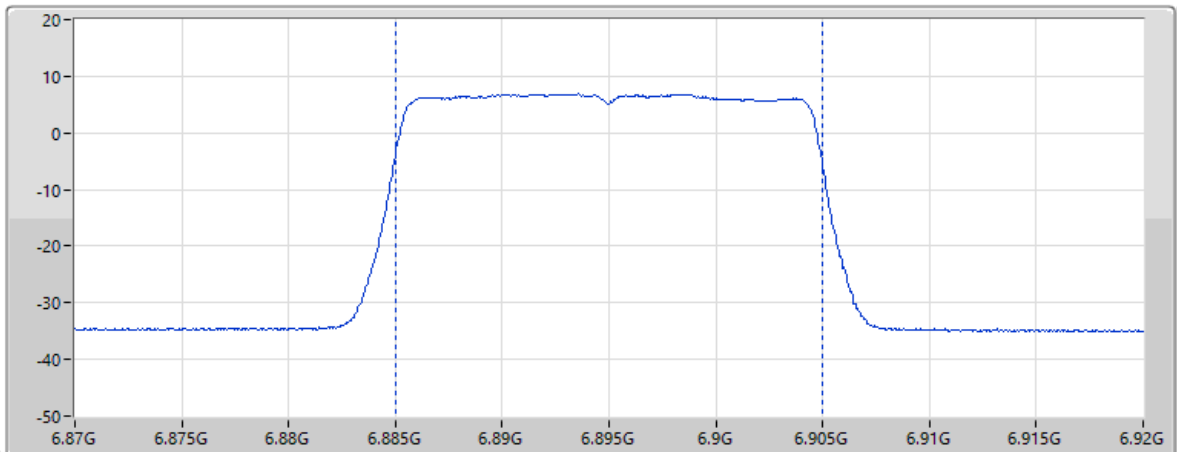
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
17.48				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.20	11.70	8.94	31.35	58.79

14/02/2025

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

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



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
20.29				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.39	11.70	8.93	31.36	58.81

14/02/2025

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

CF Freq
6.995GHz

Span
50MHz

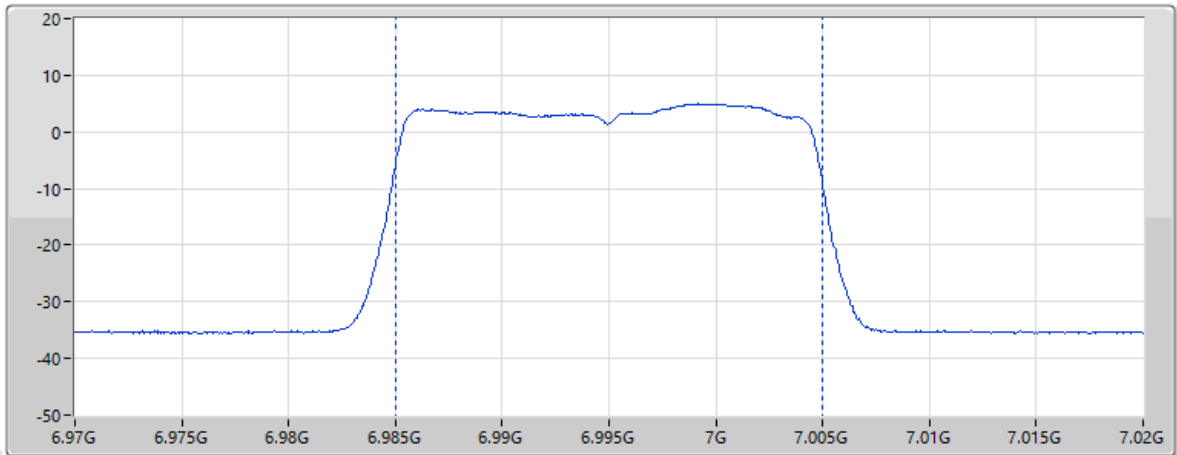
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
17.55				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.06	11.79	8.88	31.42	58.94

14/02/2025

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

CF Freq
7.095GHz

Span
50MHz

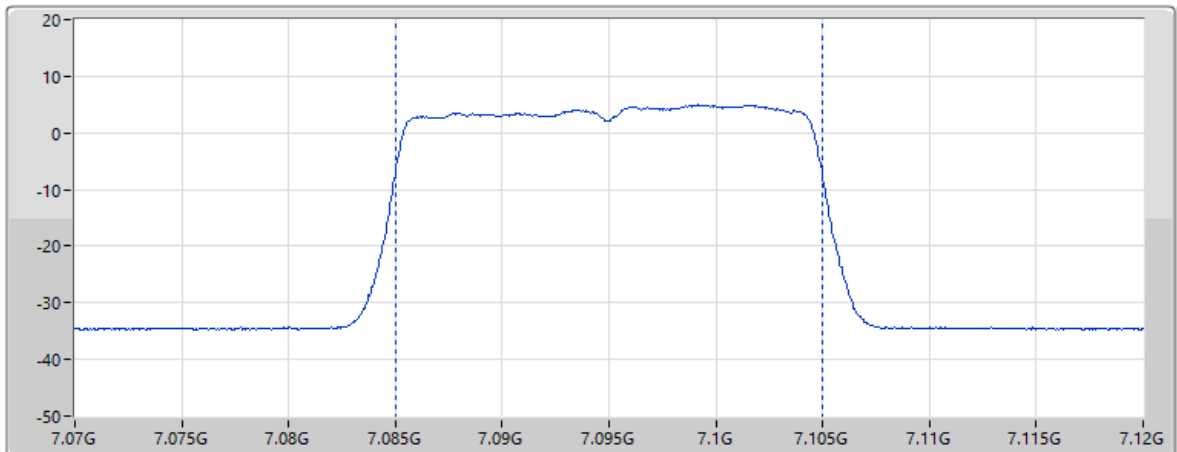
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



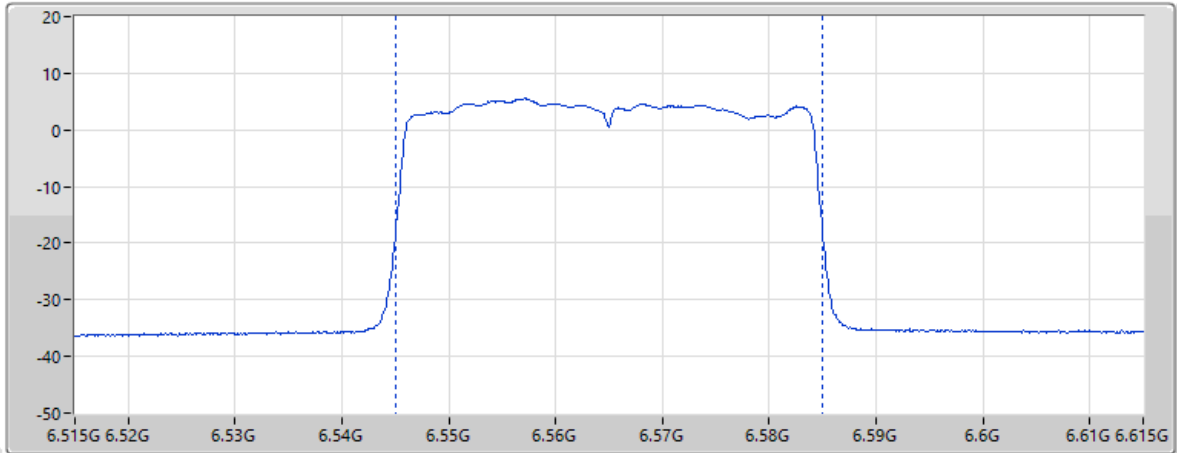
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
17.77				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.17	11.81	9.11	31.42	59.06

15/02/2025

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

CF Freq
6.565GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



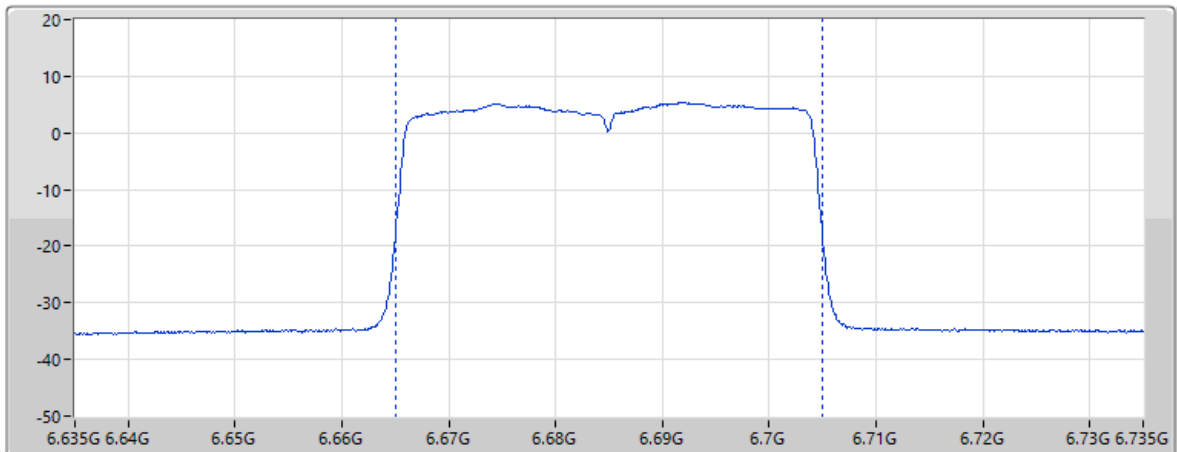
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
20.84				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.90	11.97	8.50	31.18	58.39

15/02/2025

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

CF Freq
6.685GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



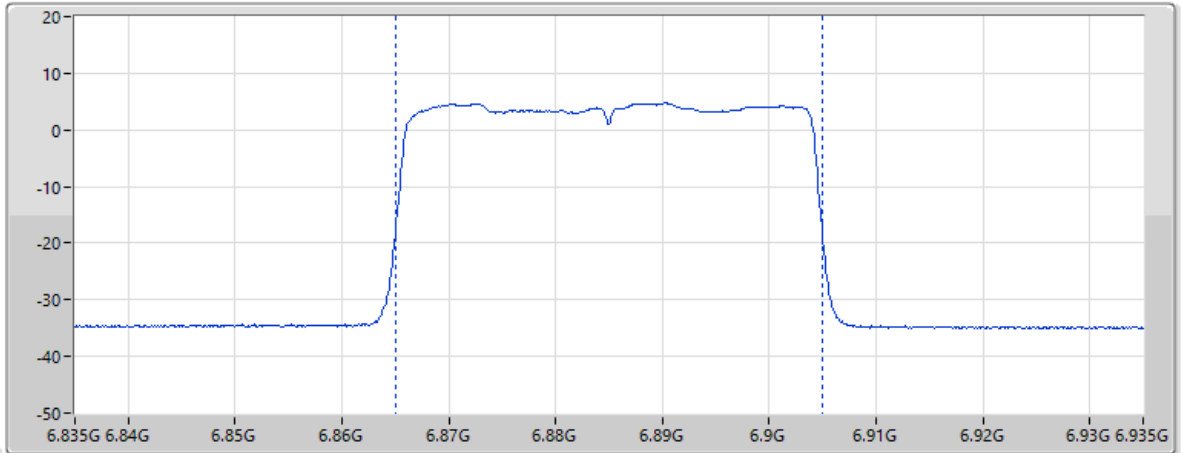
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
21.19				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.09	11.73	8.71	31.24	58.54

15/02/2025

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

CF Freq
6.885GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



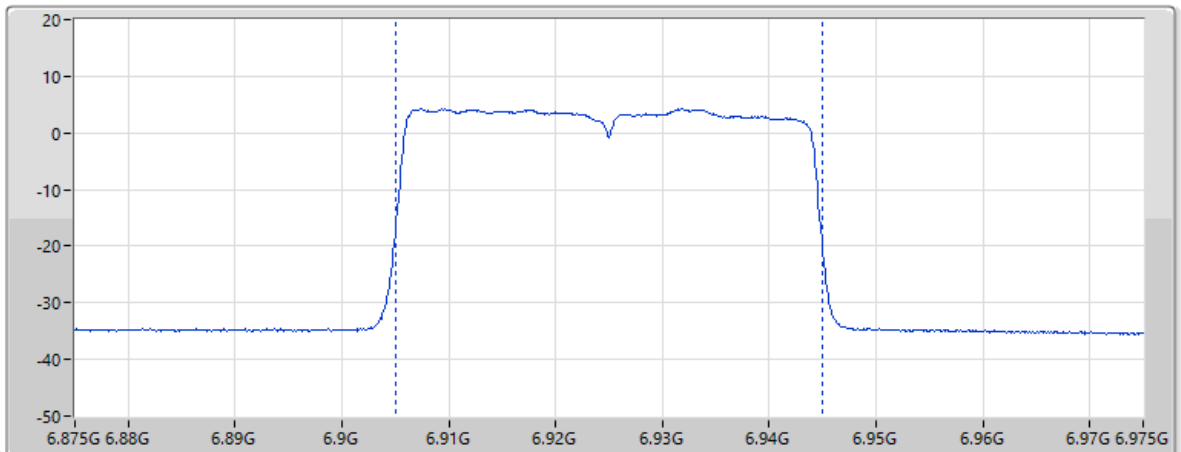
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
20.72				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.96	11.70	8.94	31.36	58.80

15/02/2025

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

CF Freq
6.925GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



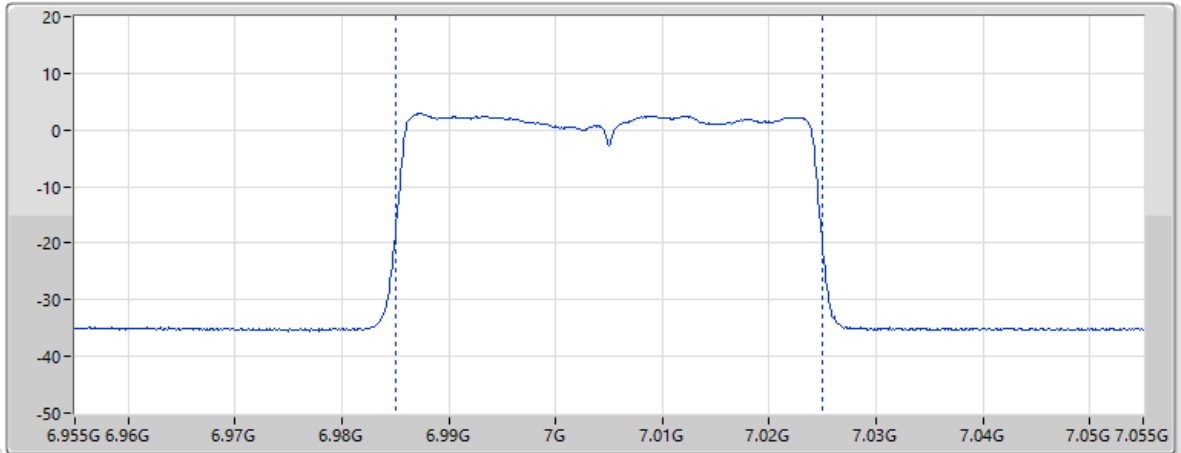
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
20.28				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.41	11.70	8.92	31.38	58.85

15/02/2025

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

CF Freq
7.005GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



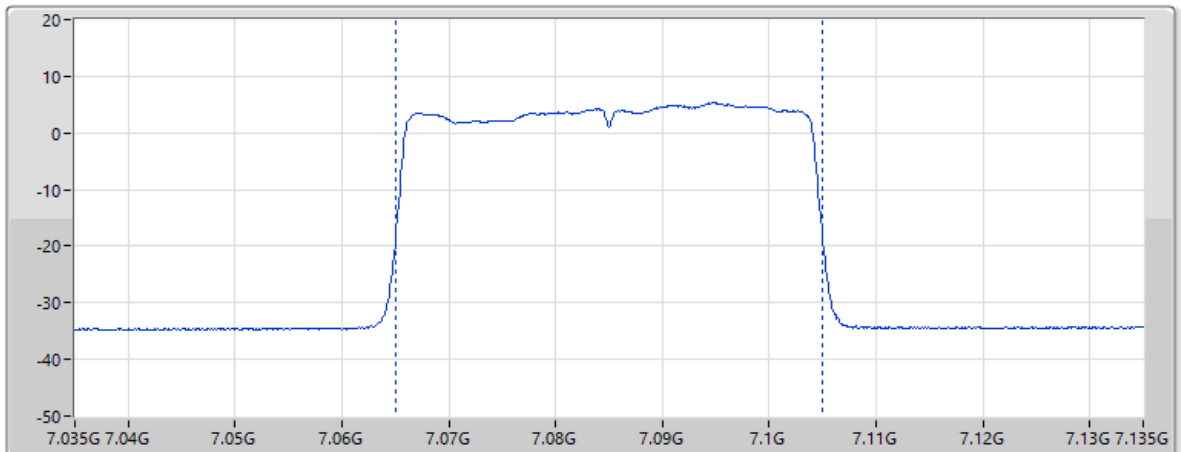
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
18.63				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.98	11.81	8.89	31.42	58.95

15/02/2025

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

CF Freq
7.085GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



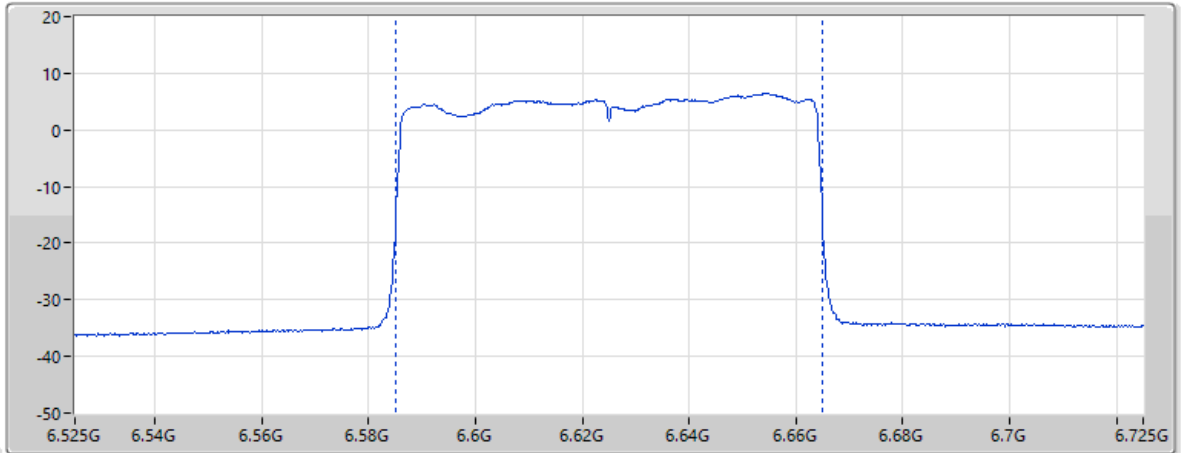
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
20.67				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.22	11.83	9.09	31.42	59.05

15/02/2025

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

CF Freq
6.625GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



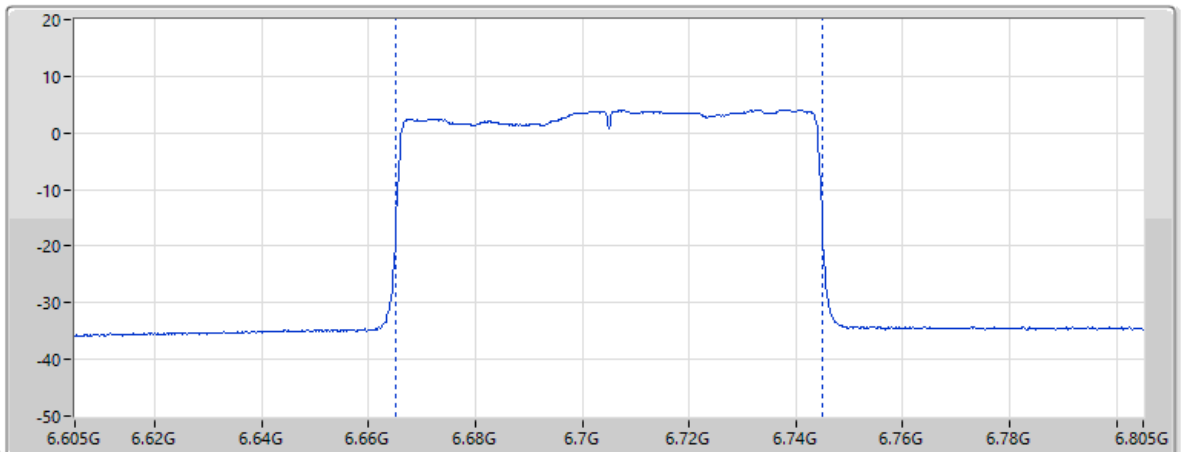
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
24.83				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.85	11.85	8.57	31.21	58.47

15/02/2025

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

CF Freq
6.705GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



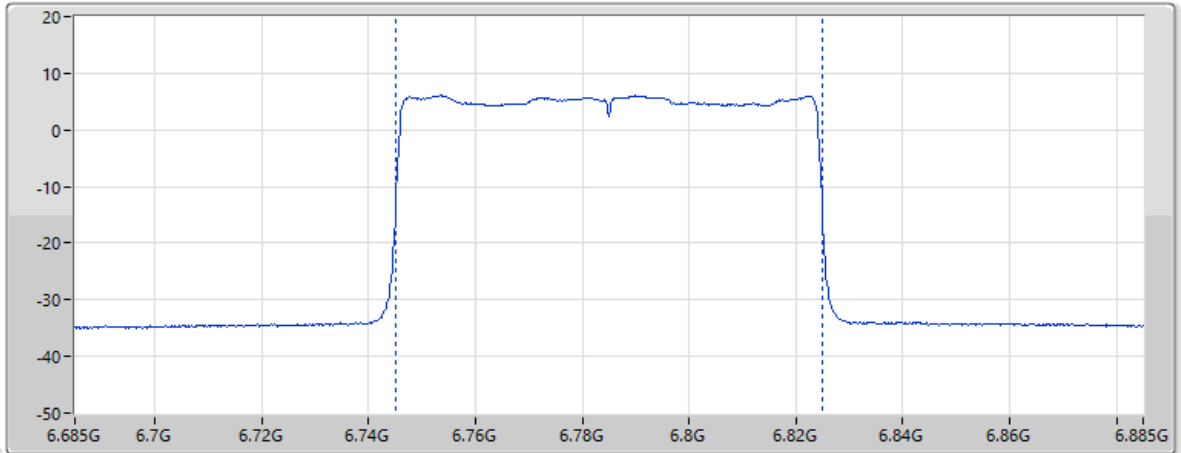
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
23.04				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.35	11.69	8.76	31.25	58.57

15/02/2025

EIRP:Band:6.7G;be80,8F;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX

CF Freq
6.785GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



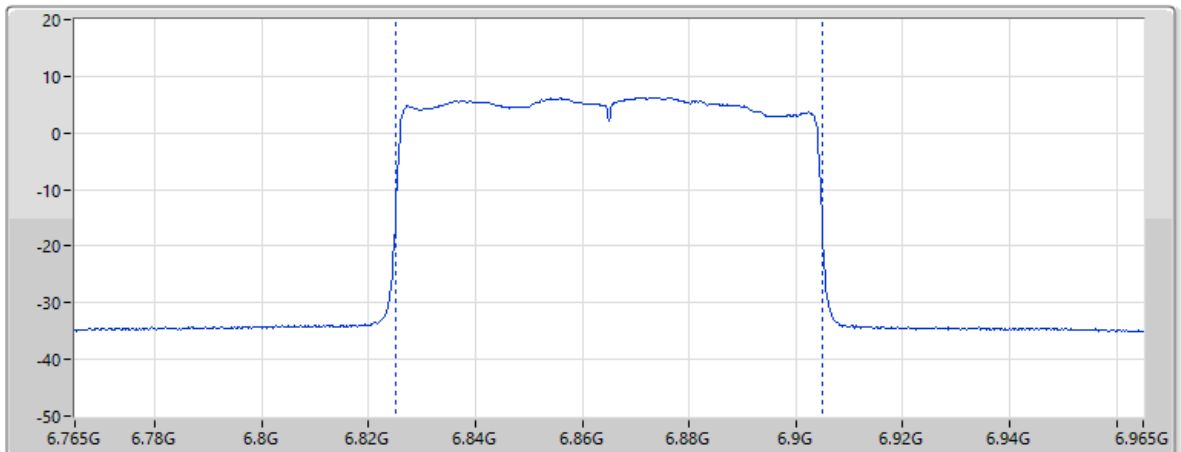
Page 9

EIRP (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
25.22				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.51	11.60	8.94	31.30	58.67

15/02/2025

EIRP:Band:6.7G;be80,8F;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX

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



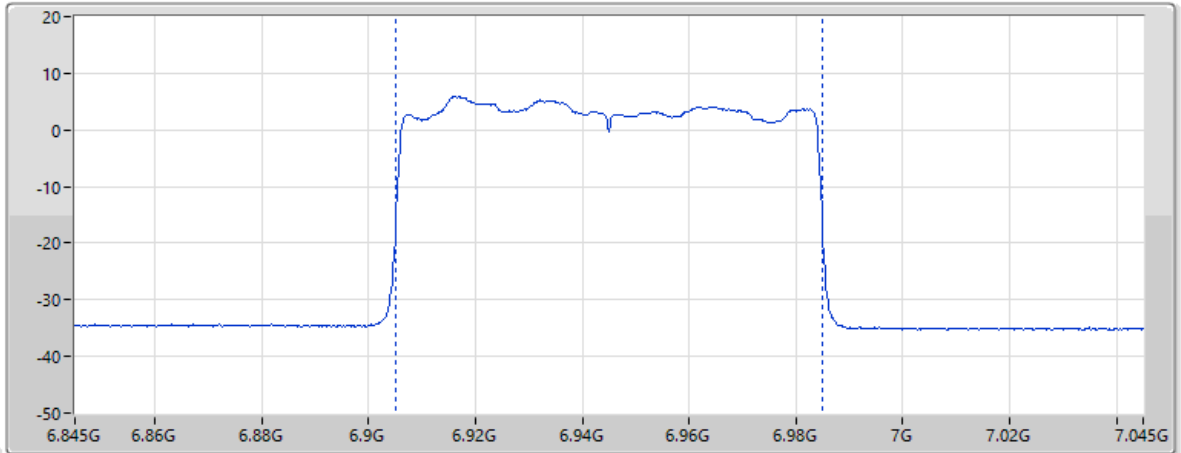
Page 9

EIRP (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
25.1				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.41	11.70	8.95	31.34	58.78

15/02/2025

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

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



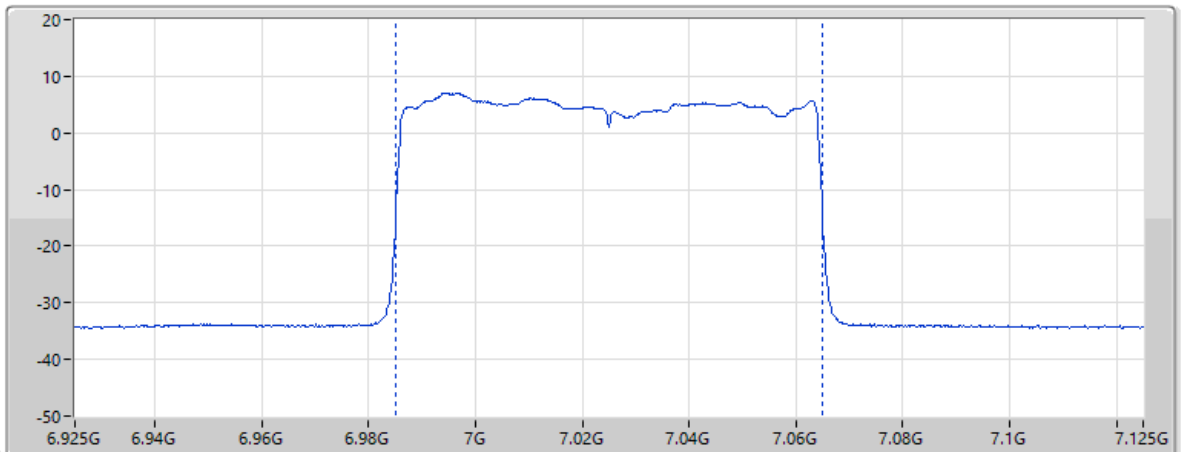
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
23.56				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.14	11.70	8.91	31.39	58.88

15/02/2025

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

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



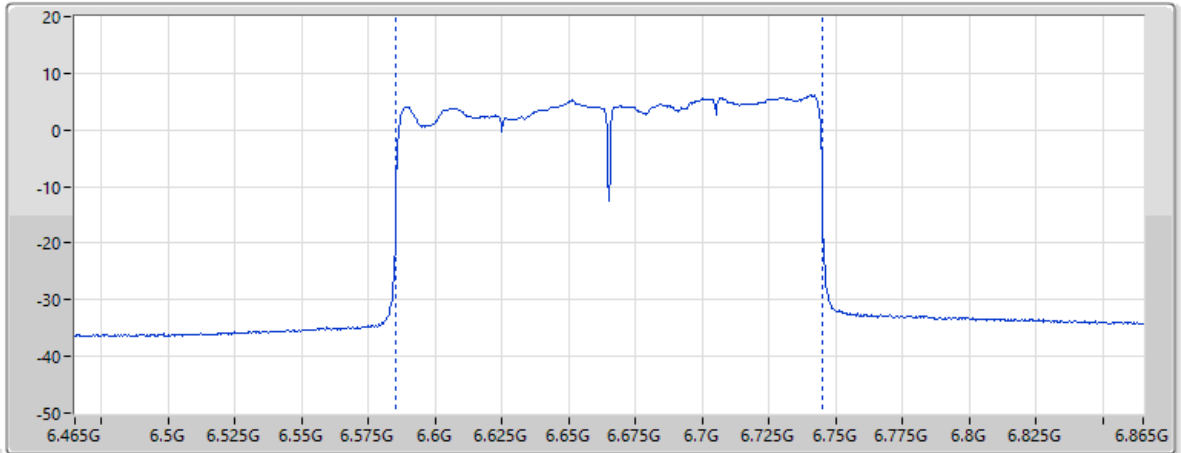
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
25.01				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.36	11.85	8.94	31.42	58.98

15/02/2025

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

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



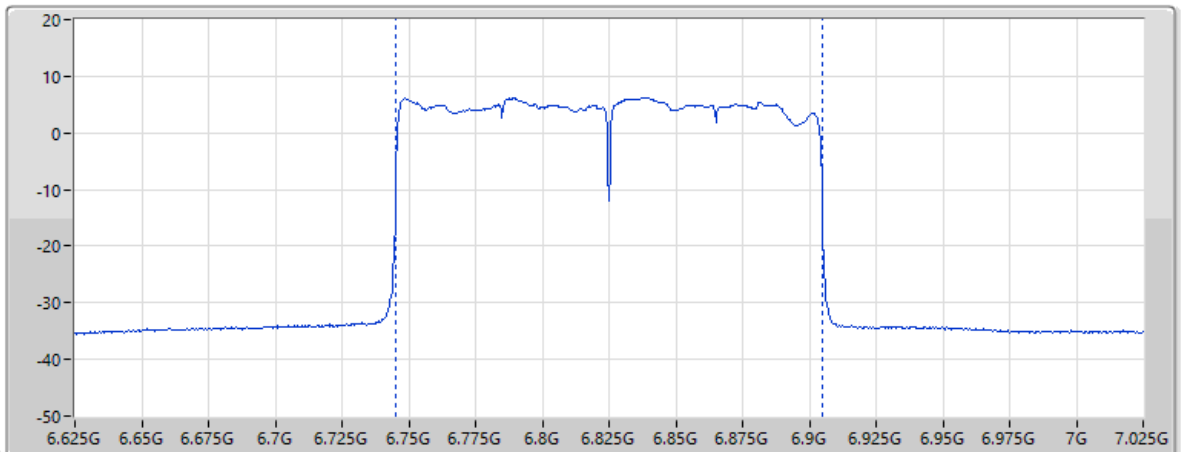
Page 9

EIRP (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
27.1				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.92	11.77	8.66	31.23	58.52

15/02/2025

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

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

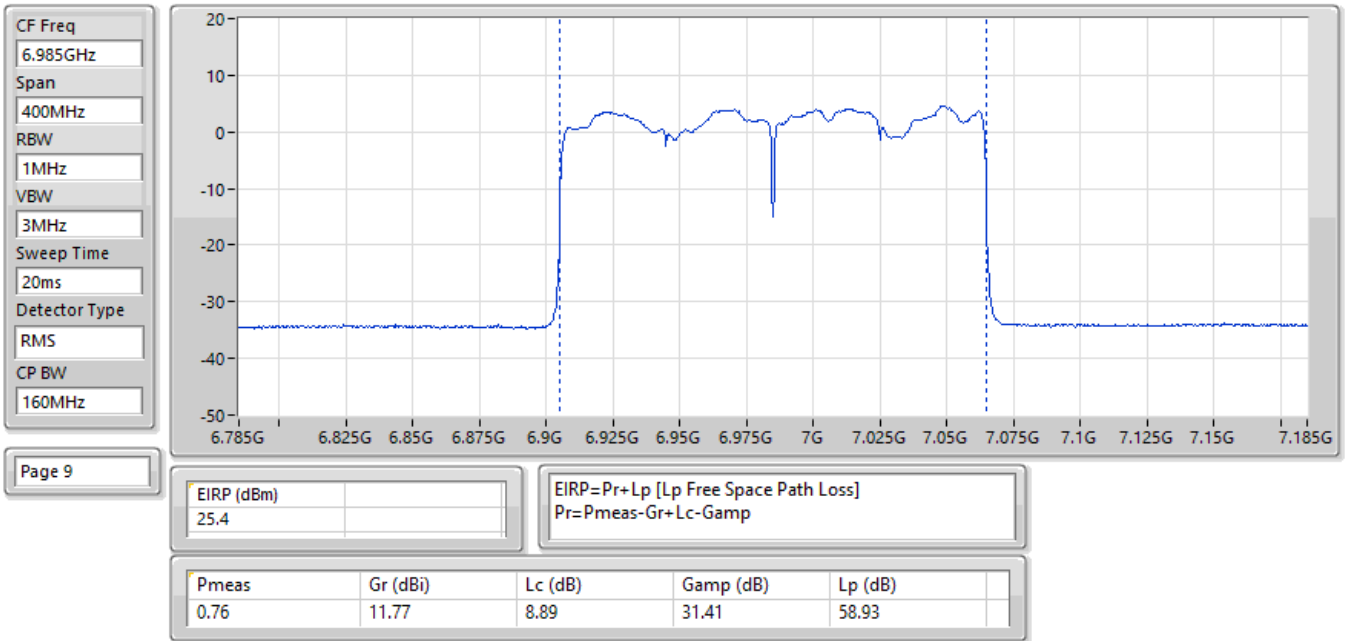


Page 9

EIRP (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
27.78				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.06	11.65	8.97	31.32	58.72

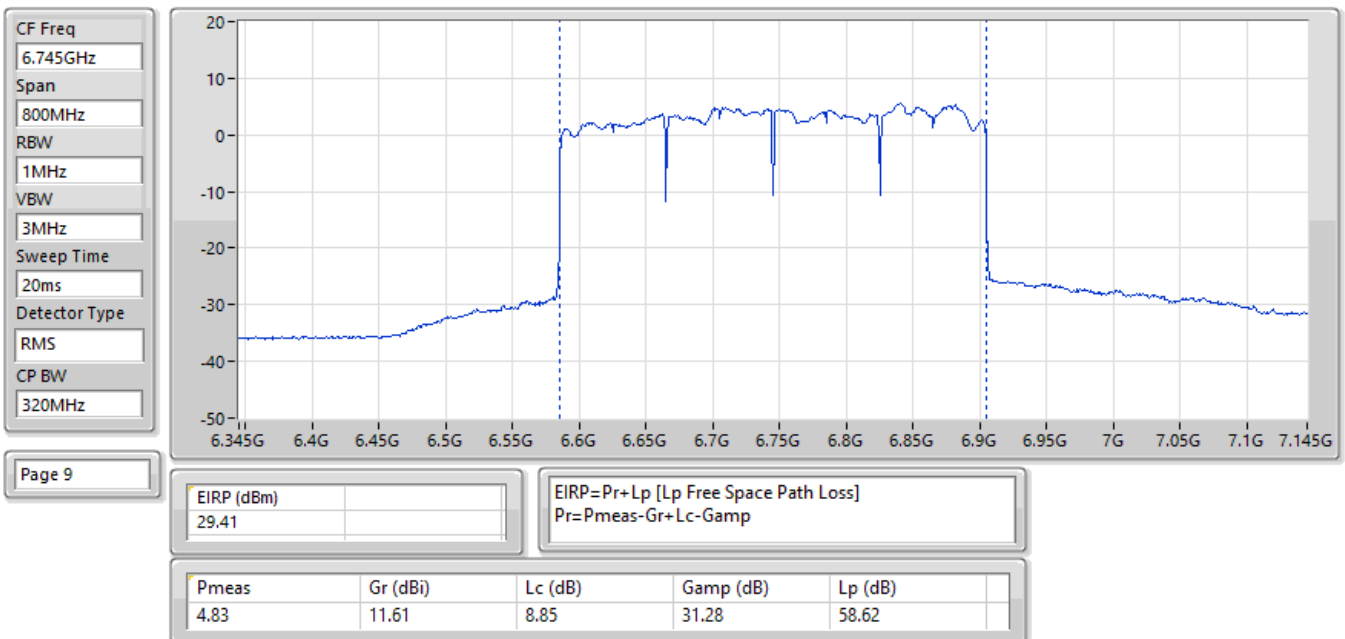
15/02/2025

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



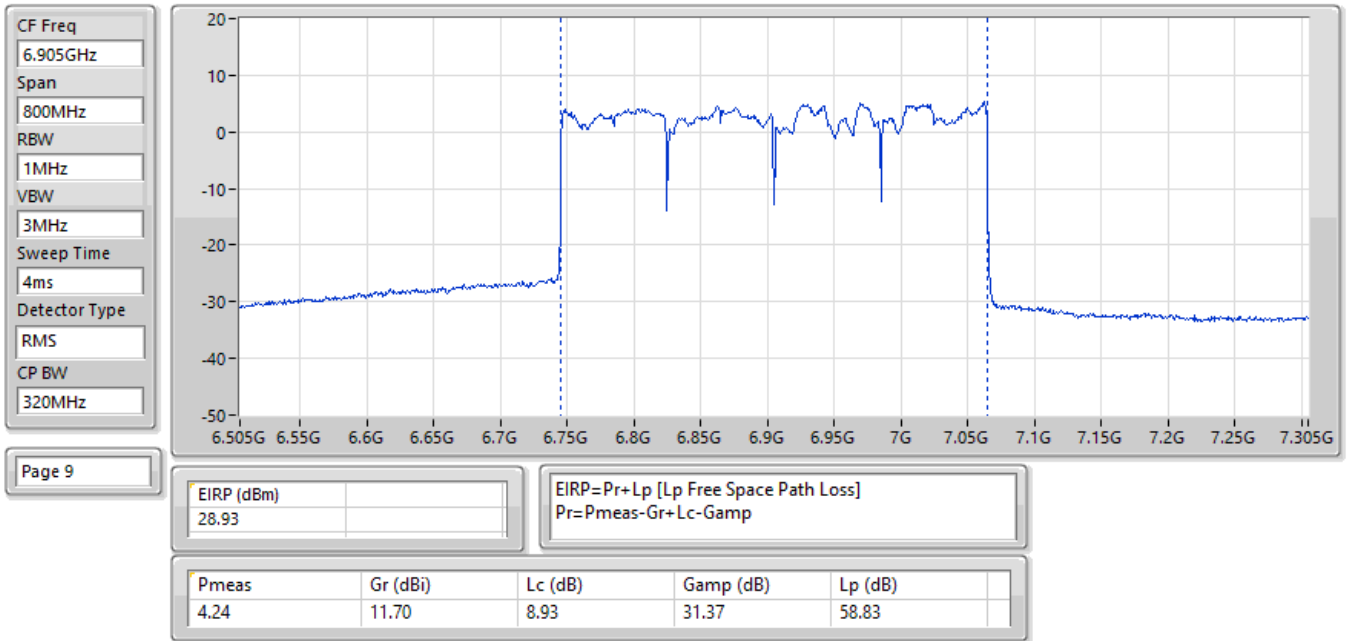
15/02/2025

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



24/02/2025

EIRP;Band:6.7G;be320,8F;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6905MHz;TX



Test Mode: Mode 12

Summary

Mode	EIRP (dBm)	EIRP (W)
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	29.25	0.84140
802.11be EHT20-BF_Nss1,(MCS0)_4TX	31.95	1.56675
802.11be EHT40_Nss1,(MCS0)_4TX	28.82	0.76208
802.11be EHT40-BF_Nss1,(MCS0)_4TX	31.74	1.49279
802.11be EHT80_Nss1,(MCS0)_4TX	27.30	0.53703
802.11be EHT80-BF_Nss1,(MCS0)_4TX	31.41	1.38357
802.11be EHT160_Nss1,(MCS0)_4TX	27.33	0.54075
802.11be EHT160-BF_Nss1,(MCS0)_4TX	31.30	1.34896

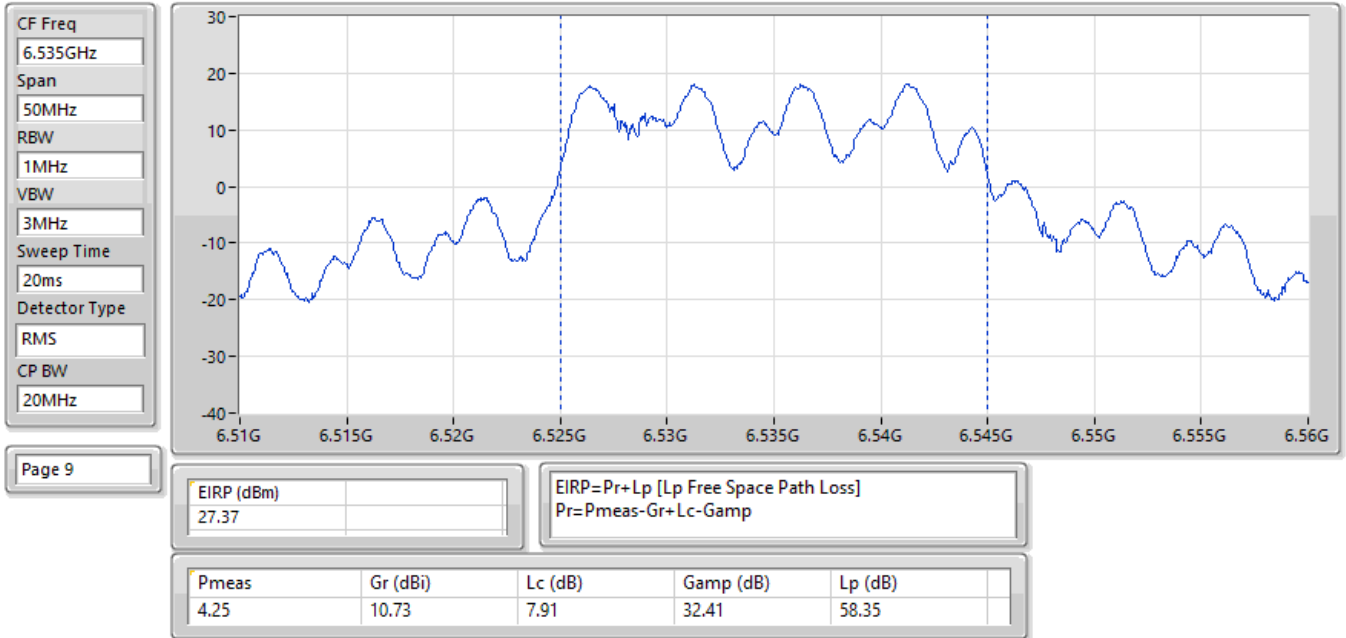
Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
6535MHz	Pass	27.37	36.00
6695MHz	Pass	29.25	36.00
6855MHz	Pass	28.56	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
6565MHz	Pass	27.35	36.00
6685MHz	Pass	28.82	36.00
6845MHz	Pass	27.44	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
6625MHz	Pass	26.72	36.00
6705MHz	Pass	27.17	36.00
6785MHz	Pass	27.30	36.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6665MHz	Pass	27.33	36.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
6535MHz	Pass	29.85	36.00
6695MHz	Pass	31.72	36.00
6855MHz	Pass	31.95	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
6565MHz	Pass	31.05	36.00
6685MHz	Pass	31.74	36.00
6845MHz	Pass	31.41	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
6625MHz	Pass	30.14	36.00
6705MHz	Pass	31.41	36.00
6785MHz	Pass	30.52	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6665MHz	Pass	31.30	36.00

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

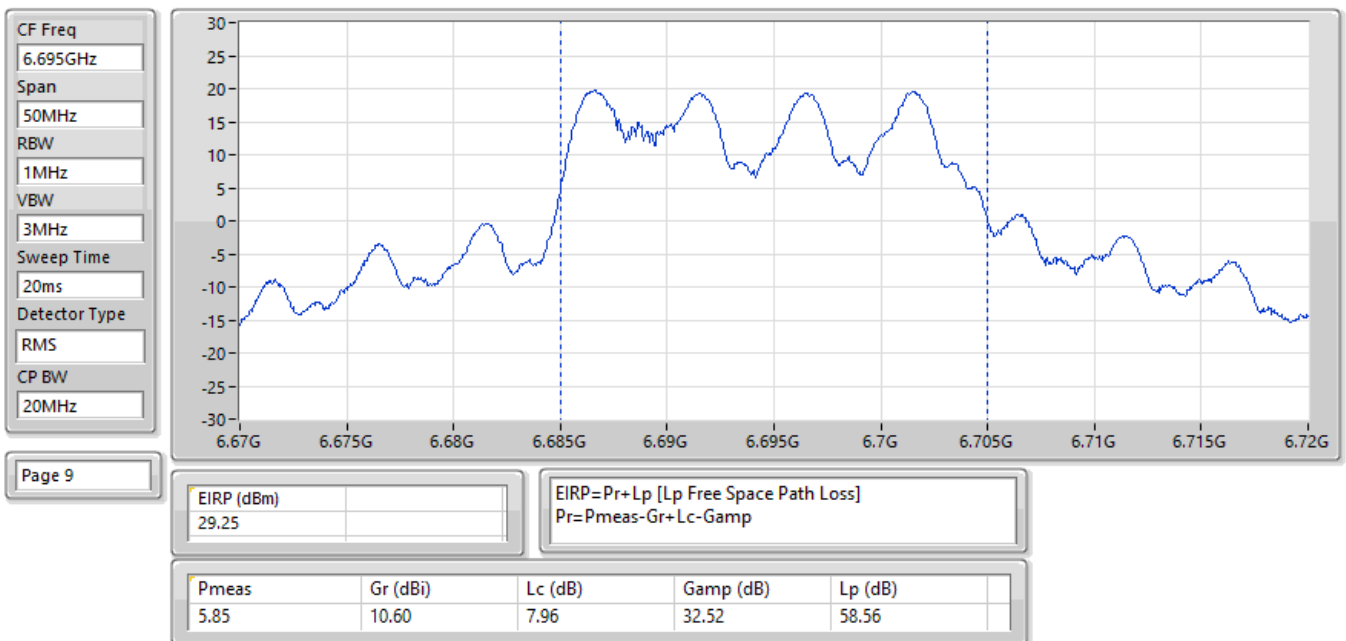
21/03/2025

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



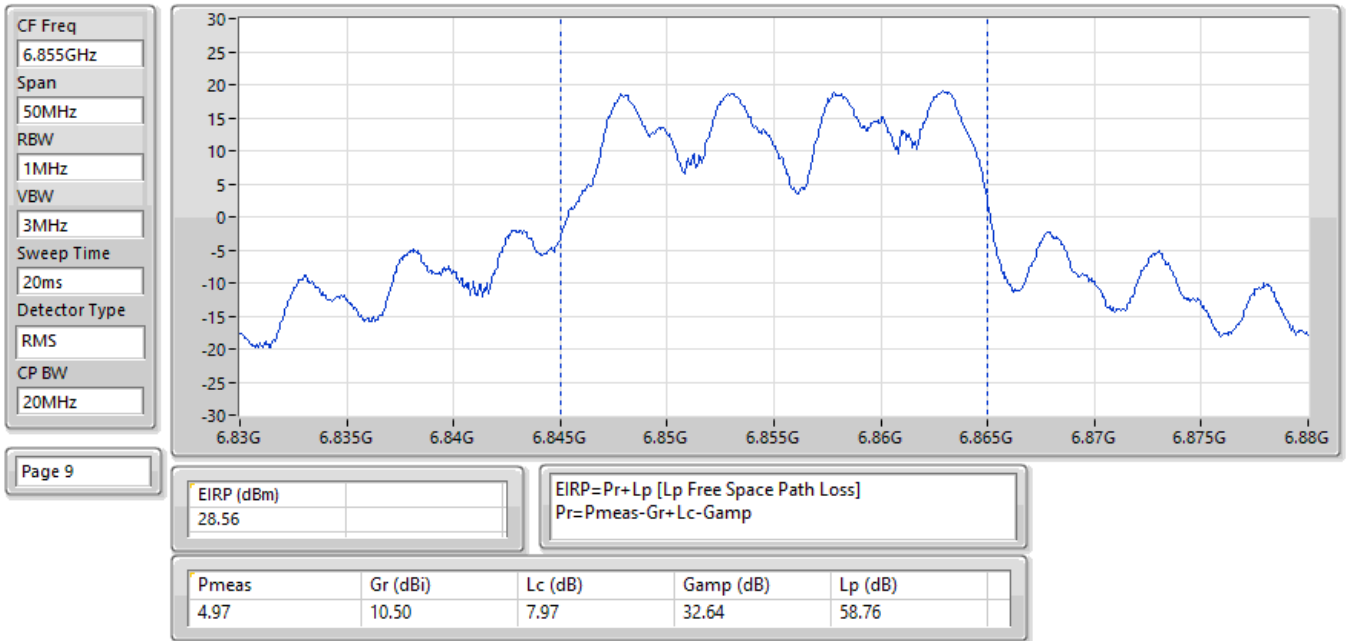
26/12/2024

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



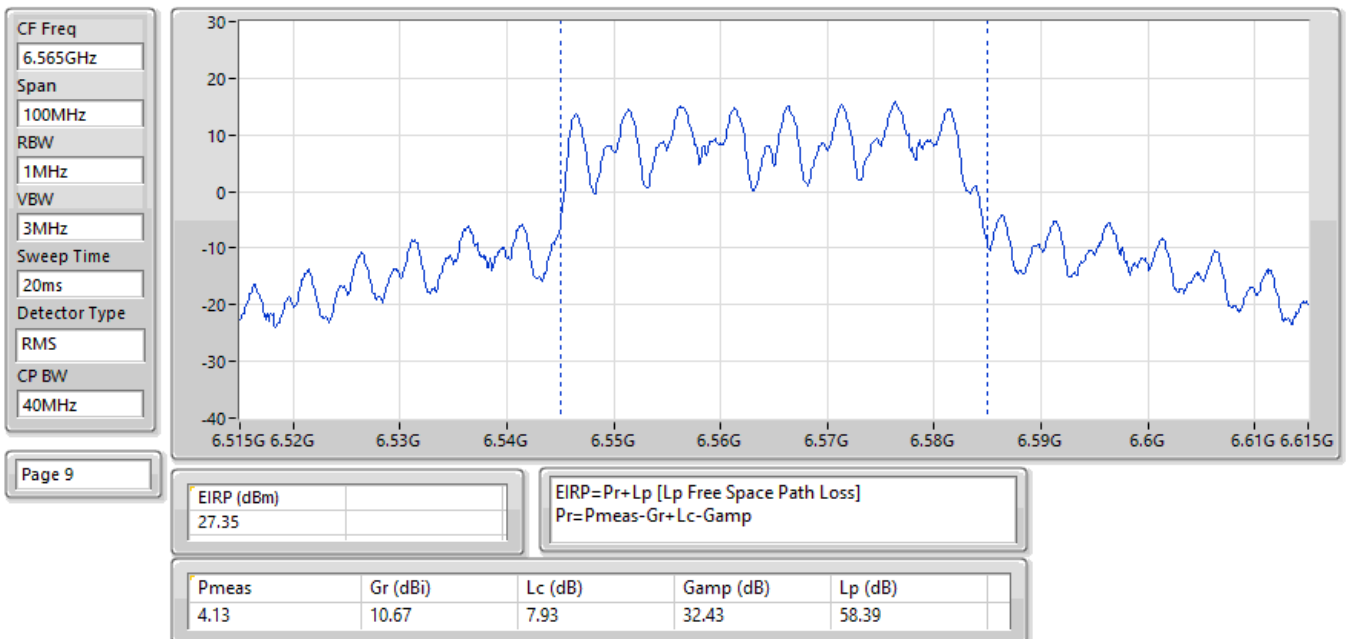
21/03/2025

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



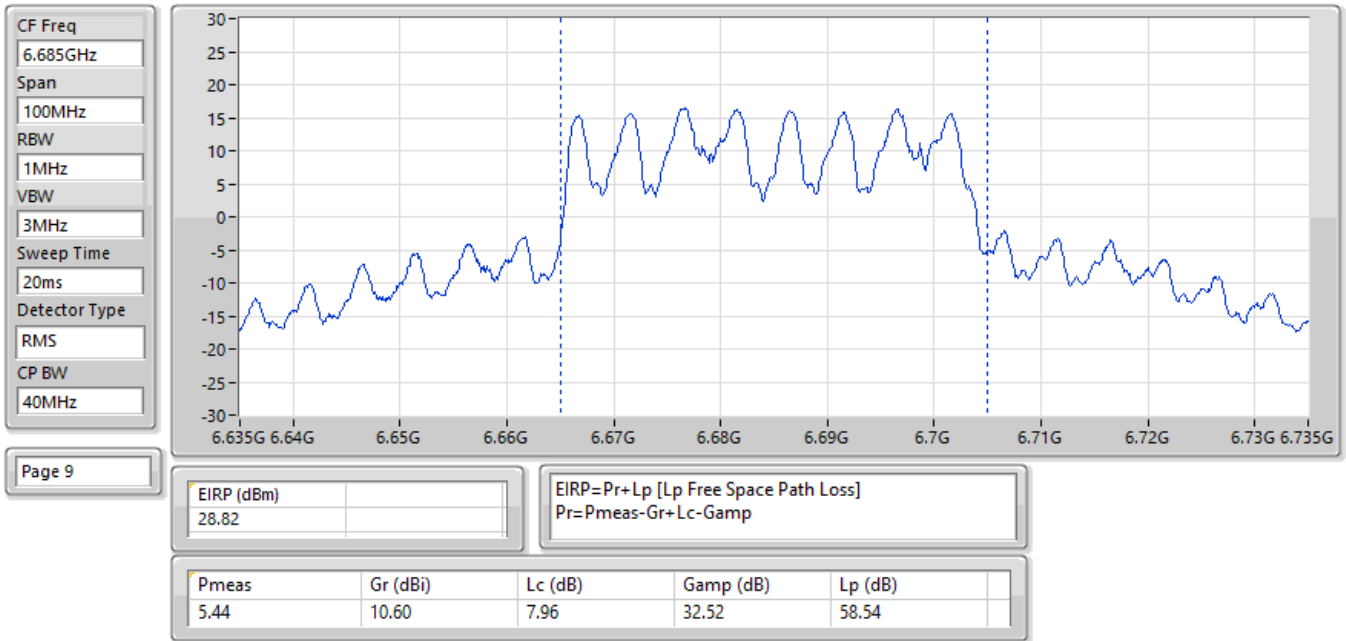
26/12/2024

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



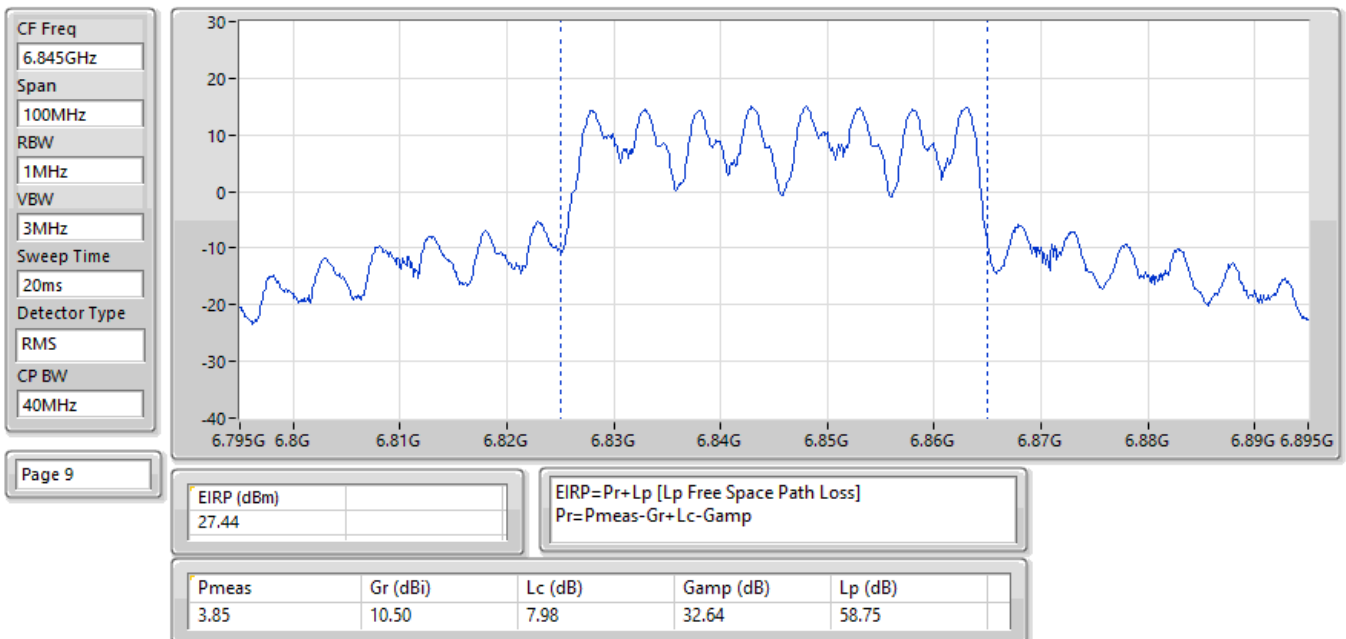
21/03/2025

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



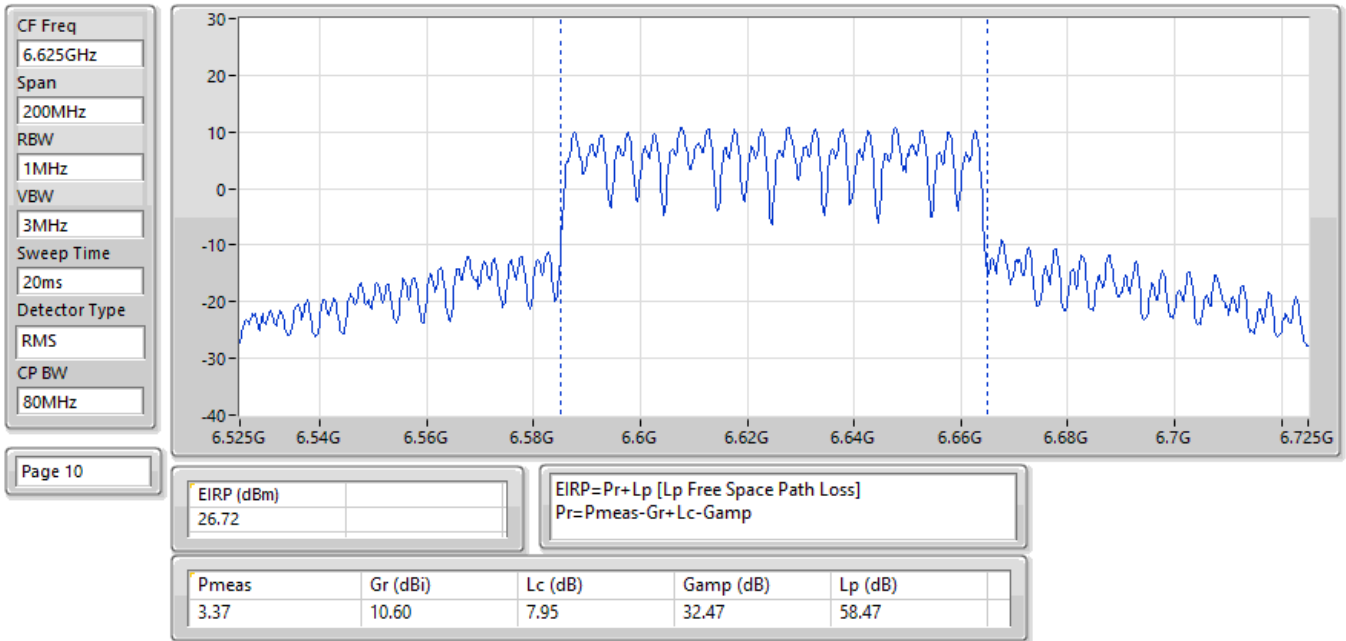
21/03/2025

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



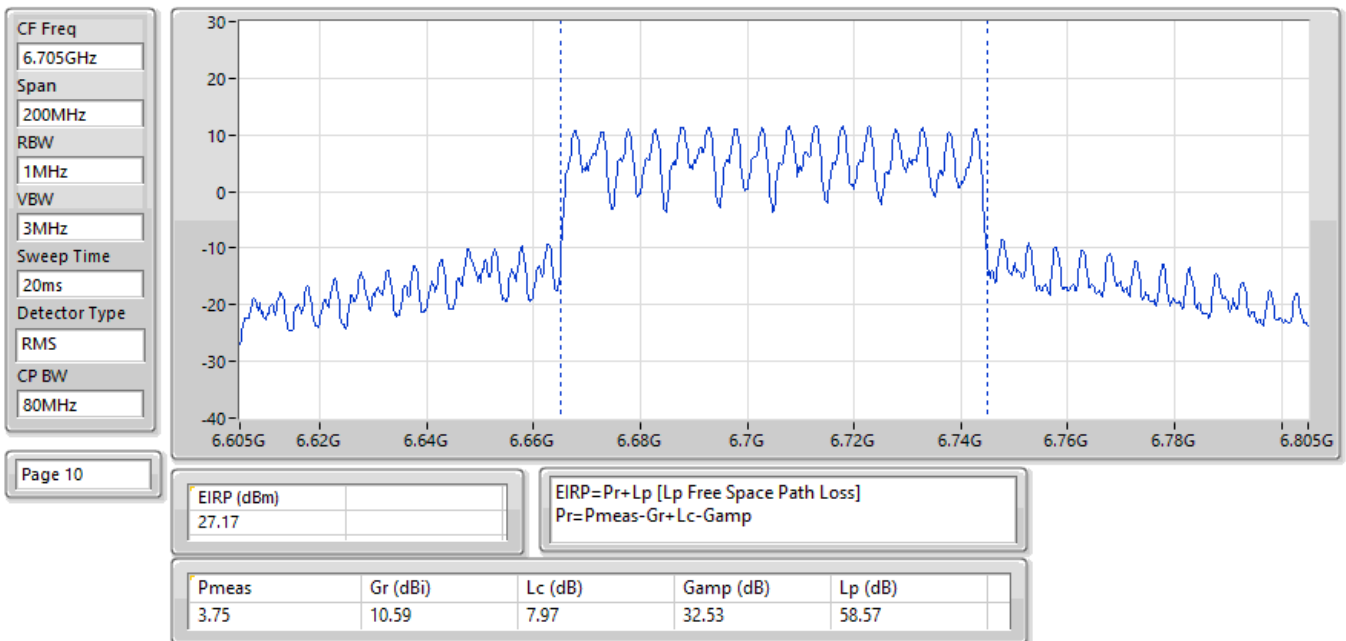
26/12/2024

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



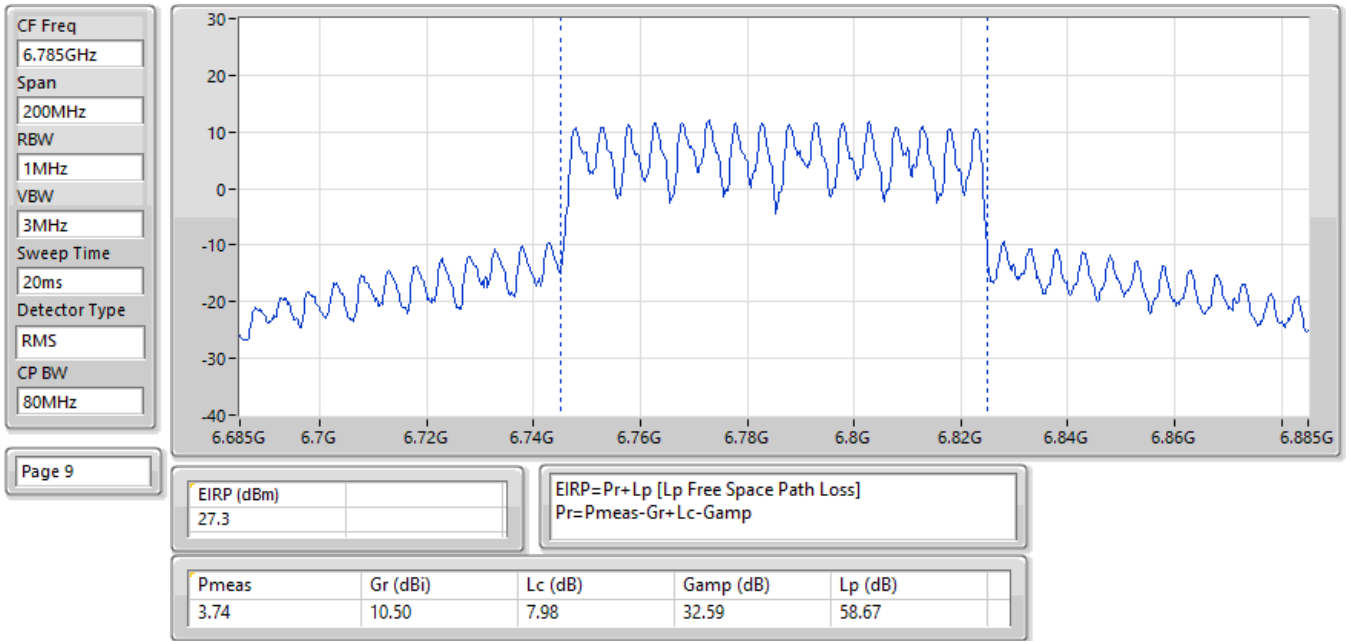
21/03/2025

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



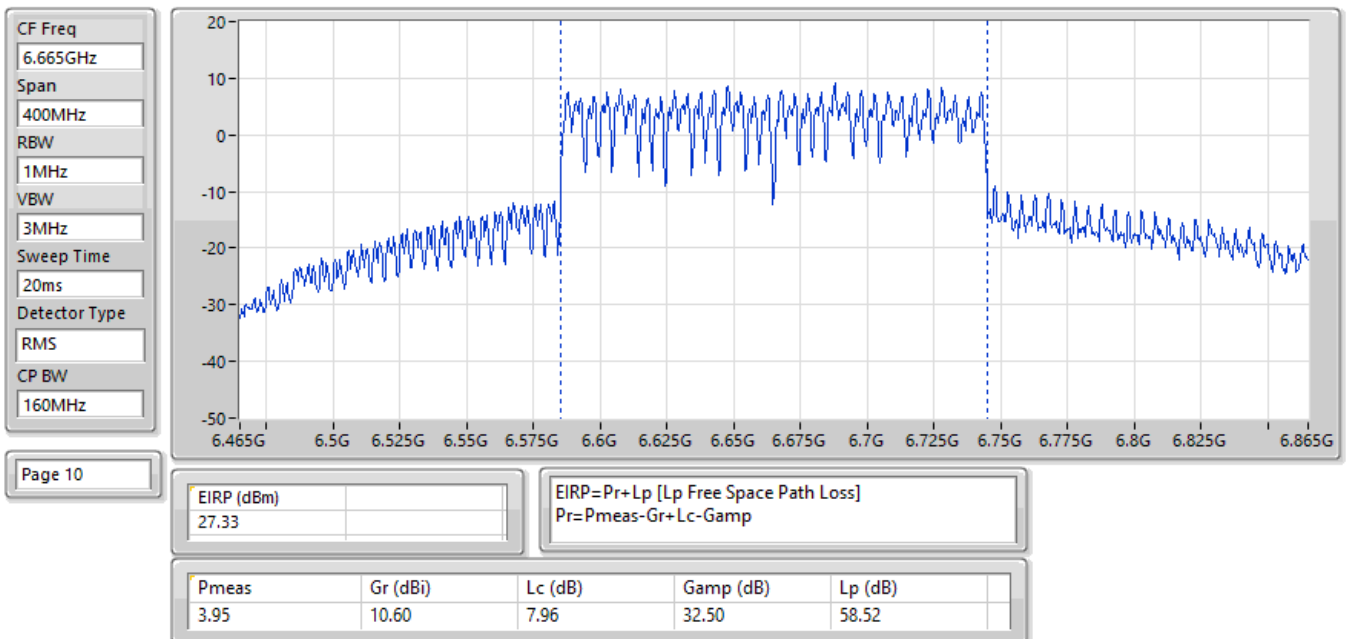
21/03/2025

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



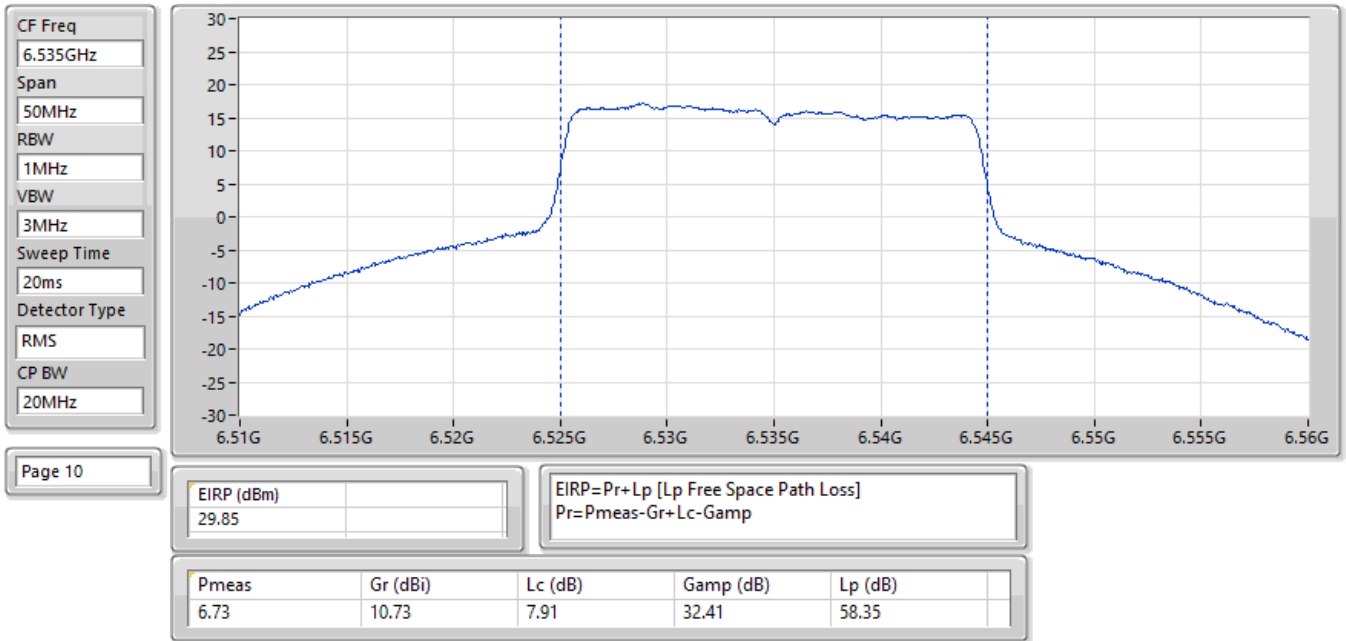
21/03/2025

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



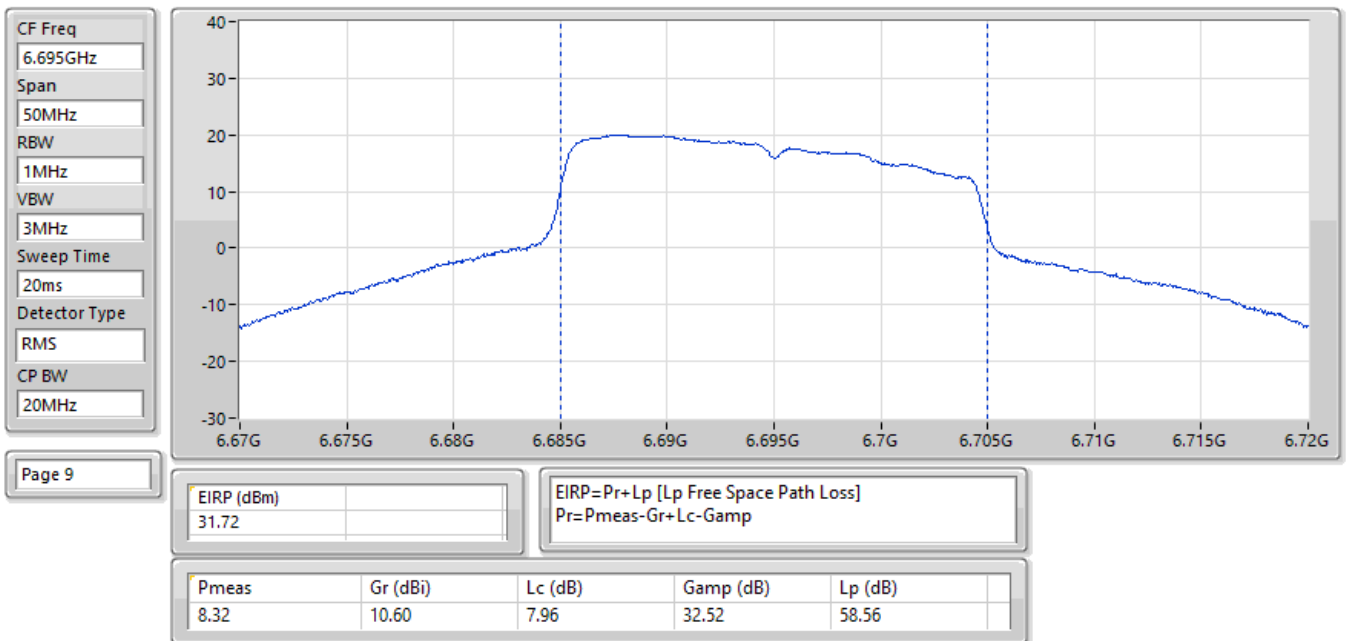
21/03/2025

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



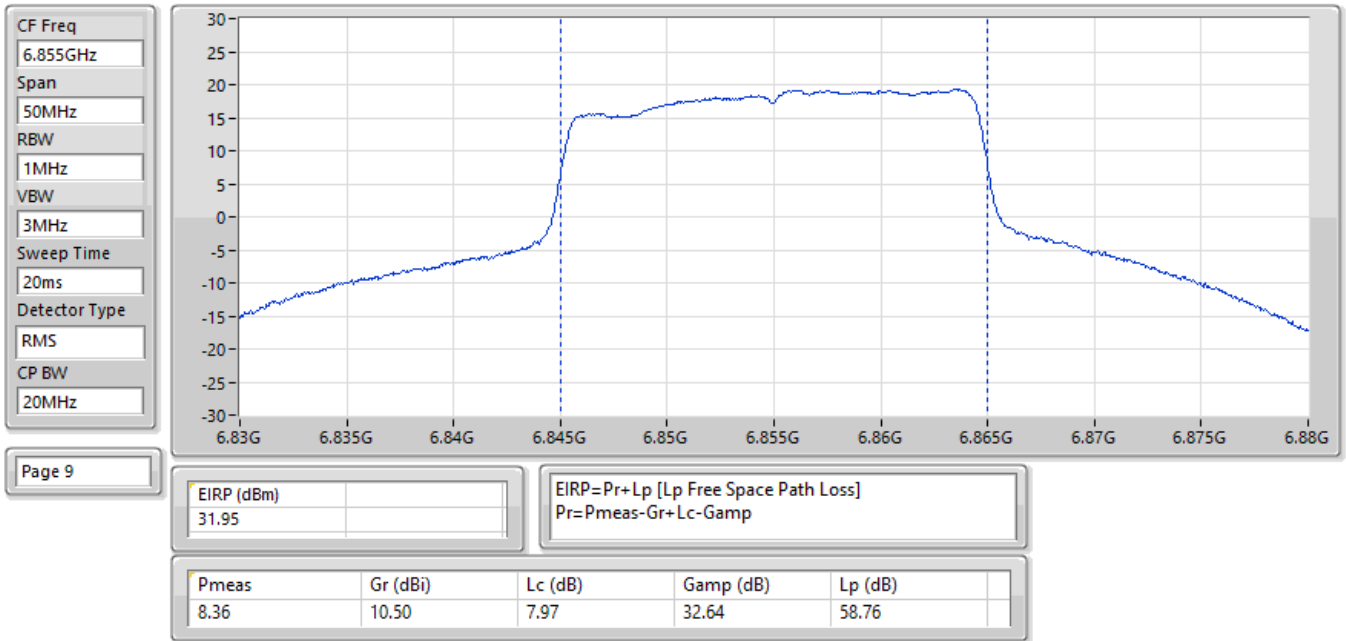
21/03/2025

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



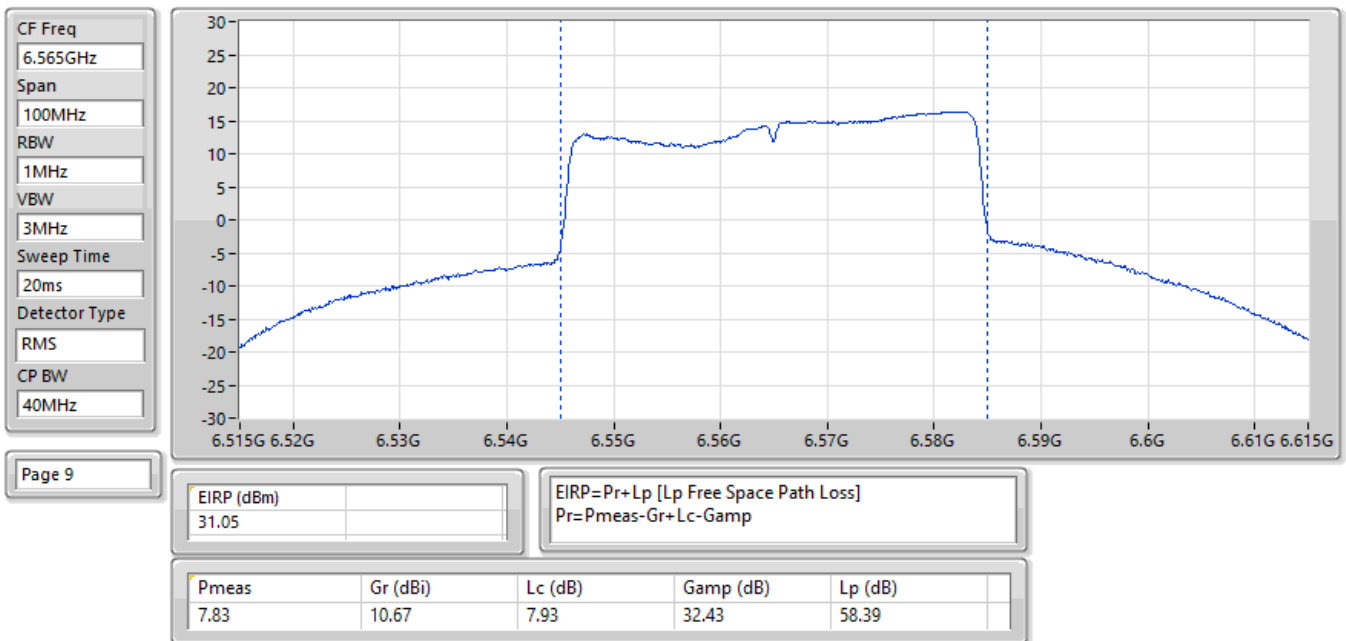
21/03/2025

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



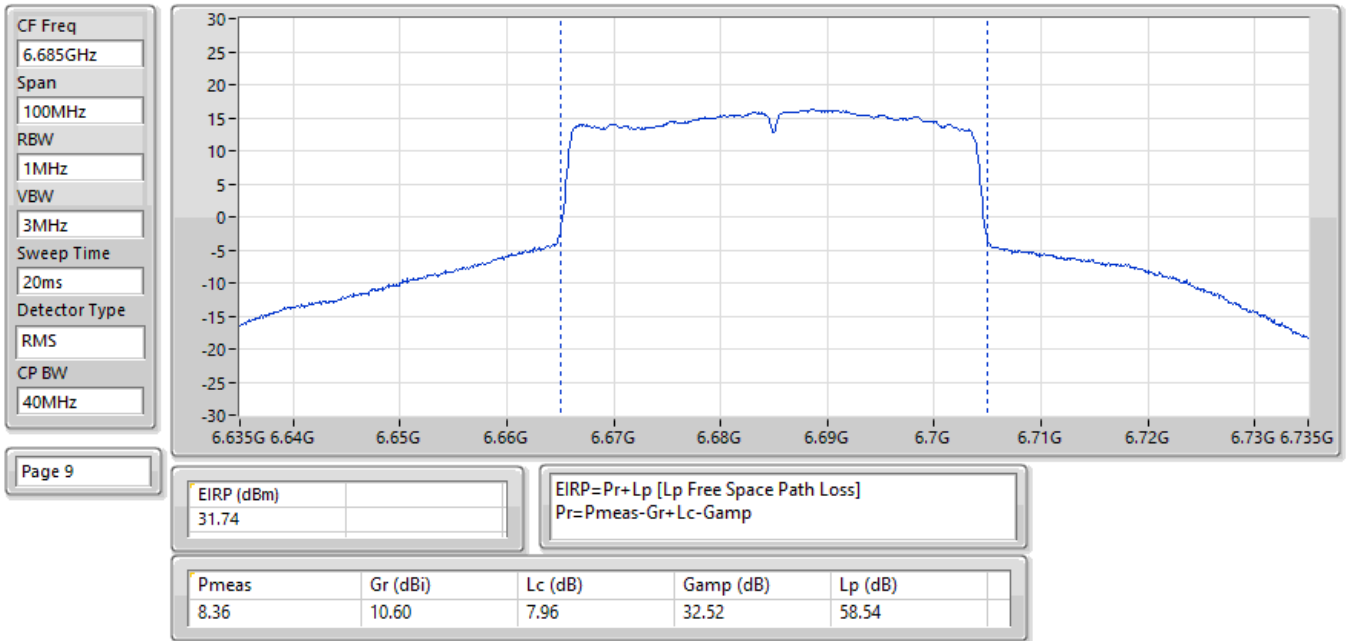
21/03/2025

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



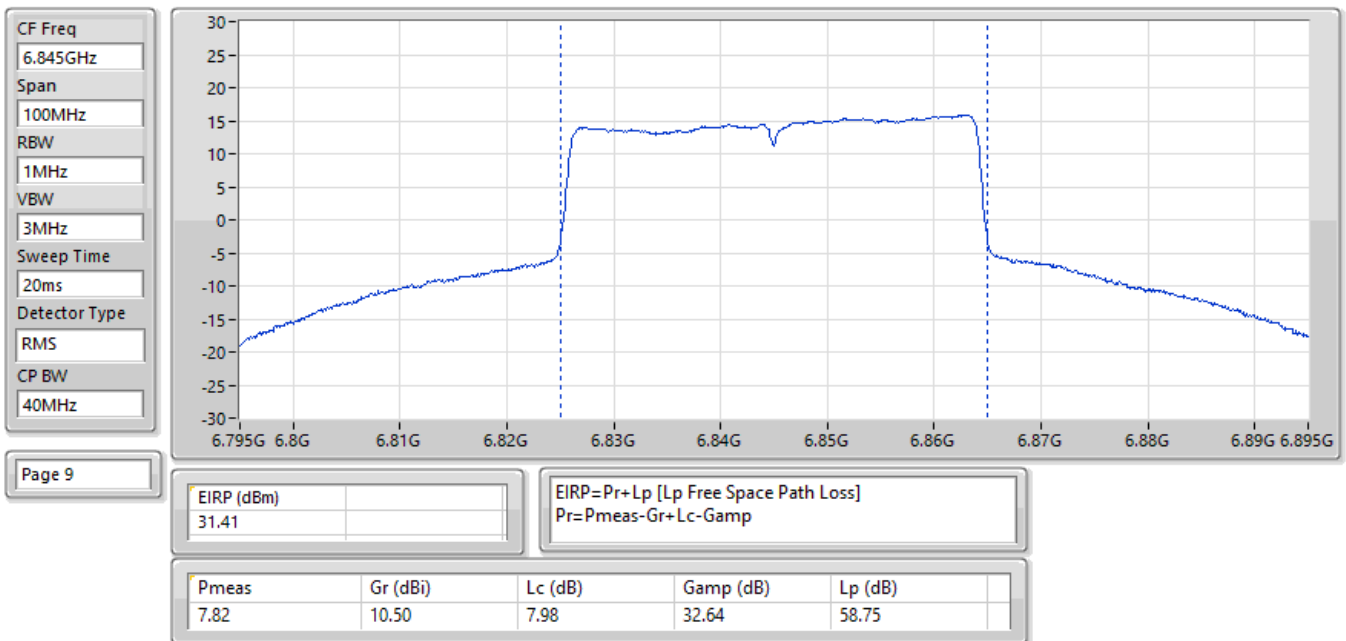
21/03/2025

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



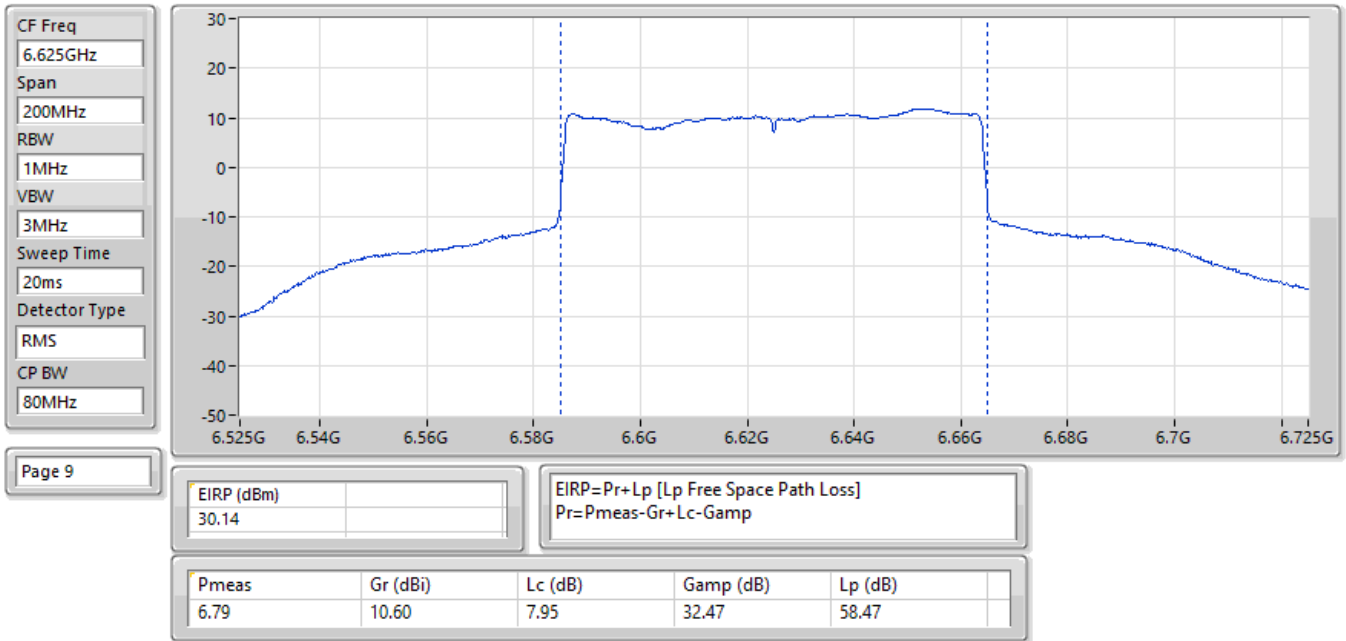
21/03/2025

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



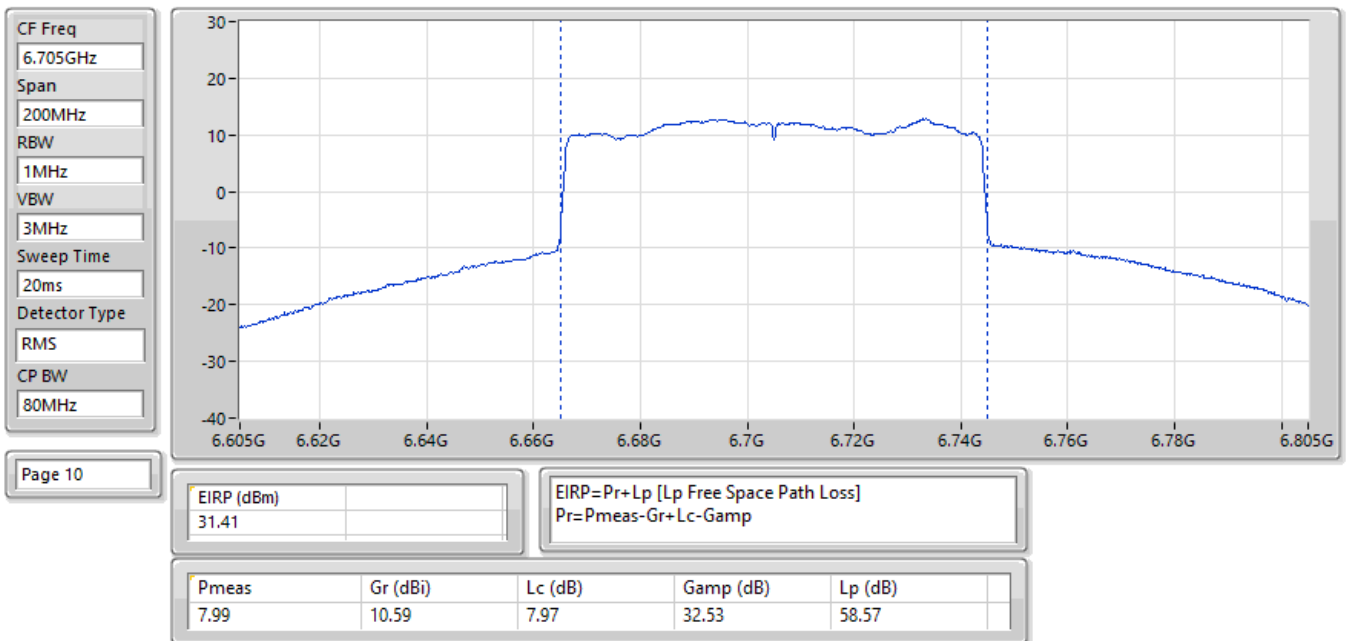
21/03/2025

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



21/03/2025

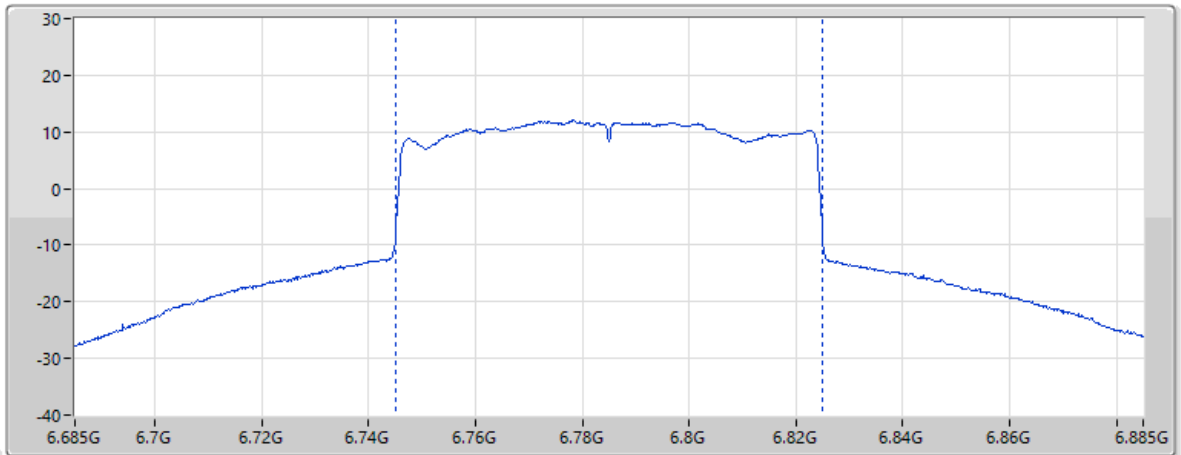
EIRP:Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



21/03/2025

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

CF Freq
6.785GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



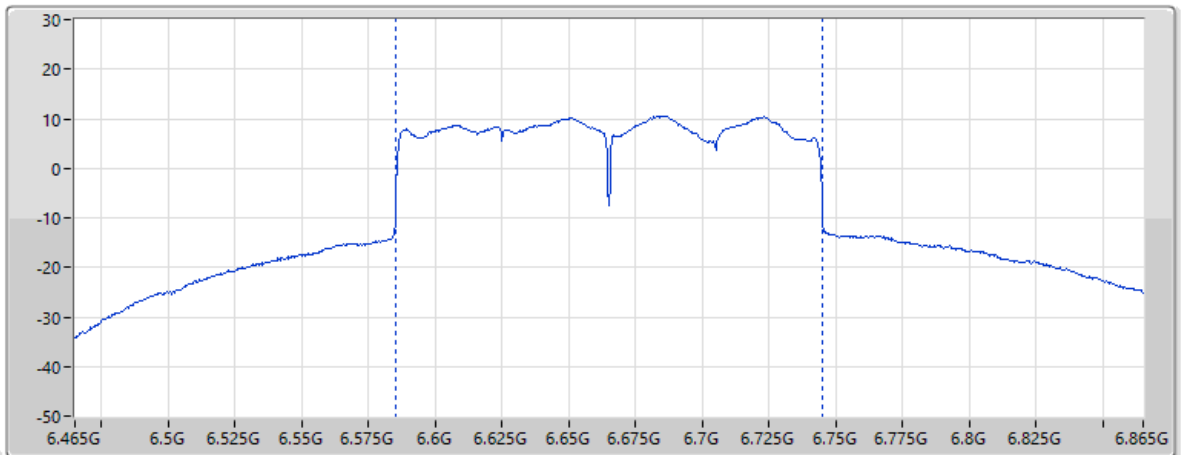
Page 10

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
30.52				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.96	10.50	7.98	32.59	58.67

21/03/2025

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

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



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EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
31.3				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.92	10.60	7.96	32.50	58.52

Test Mode: Mode 13

Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	33.45	2.21309
802.11be EHT20-BF_Nss1,(MCS0)_4TX	33.39	2.18273
802.11be EHT40_Nss1,(MCS0)_4TX	35.80	3.80189
802.11be EHT40-BF_Nss1,(MCS0)_4TX	33.72	2.35505
802.11be EHT80_Nss1,(MCS0)_4TX	33.84	2.42103
802.11be EHT80-BF_Nss1,(MCS0)_4TX	35.29	3.38065
802.11be EHT160_Nss1,(MCS0)_4TX	34.31	2.69774
802.11be EHT160-BF_Nss1,(MCS0)_4TX	34.87	3.06902
802.11be EHT320_Nss1,(MCS0)_4TX	33.18	2.07970
802.11be EHT320-BF_Nss1,(MCS0)_4TX	33.63	2.30675
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	34.11	2.57632
802.11be EHT20-BF_Nss1,(MCS0)_4TX	35.20	3.31131
802.11be EHT40_Nss1,(MCS0)_4TX	35.81	3.81066
802.11be EHT40-BF_Nss1,(MCS0)_4TX	35.94	3.92645
802.11be EHT80_Nss1,(MCS0)_4TX	34.42	2.76694
802.11be EHT80-BF_Nss1,(MCS0)_4TX	35.92	3.90841
802.11be EHT160_Nss1,(MCS0)_4TX	34.52	2.83139
802.11be EHT160-BF_Nss1,(MCS0)_4TX	35.81	3.81066

Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	27.97	36.00
6195MHz	Pass	33.45	36.00
6415MHz	Pass	33.20	36.00
6535MHz	Pass	33.71	36.00
6695MHz	Pass	33.69	36.00
6855MHz	Pass	34.11	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	26.11	36.00
6205MHz	Pass	35.80	36.00
6405MHz	Pass	34.42	36.00
6565MHz	Pass	35.81	36.00
6685MHz	Pass	35.25	36.00
6845MHz	Pass	34.87	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	26.74	36.00
6225MHz	Pass	33.84	36.00
6385MHz	Pass	33.26	36.00
6625MHz	Pass	34.23	36.00
6705MHz	Pass	34.20	36.00
6785MHz	Pass	34.42	36.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	29.20	36.00
6185MHz	Pass	34.31	36.00
6345MHz	Pass	33.50	36.00
6665MHz	Pass	34.52	36.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	28.45	36.00
6265MHz	Pass	33.18	36.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	28.88	36.00
6195MHz	Pass	32.02	36.00
6415MHz	Pass	33.39	36.00
6535MHz	Pass	34.62	36.00
6695MHz	Pass	35.20	36.00
6855MHz	Pass	34.39	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	27.81	36.00
6205MHz	Pass	33.00	36.00
6405MHz	Pass	33.72	36.00
6565MHz	Pass	35.77	36.00
6685MHz	Pass	35.92	36.00
6845MHz	Pass	35.94	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	31.30	36.00
6225MHz	Pass	35.04	36.00
6385MHz	Pass	35.29	36.00
6625MHz	Pass	35.91	36.00
6705MHz	Pass	35.80	36.00
6785MHz	Pass	35.92	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	32.23	36.00
6185MHz	Pass	34.87	36.00
6345MHz	Pass	34.06	36.00
6665MHz	Pass	35.81	36.00



Radiated EIRP

Appendix B.13

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	30.86	36.00
6265MHz	Pass	33.63	36.00

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

17/02/2025

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

CF Freq
5.955GHz

Span
50MHz

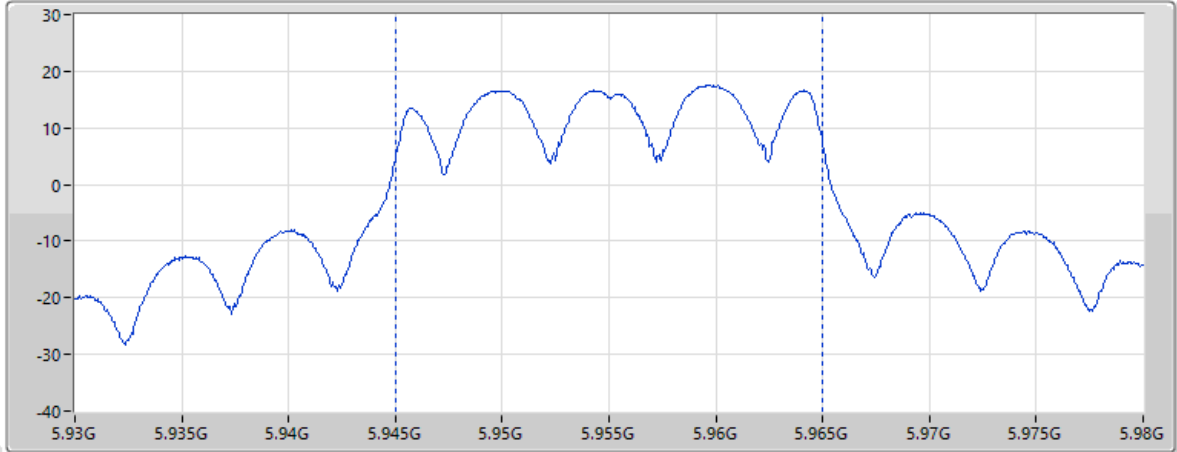
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 10

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
27.97		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.99	10.59	7.47	32.44	57.54

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

CF Freq
6.195GHz

Span
50MHz

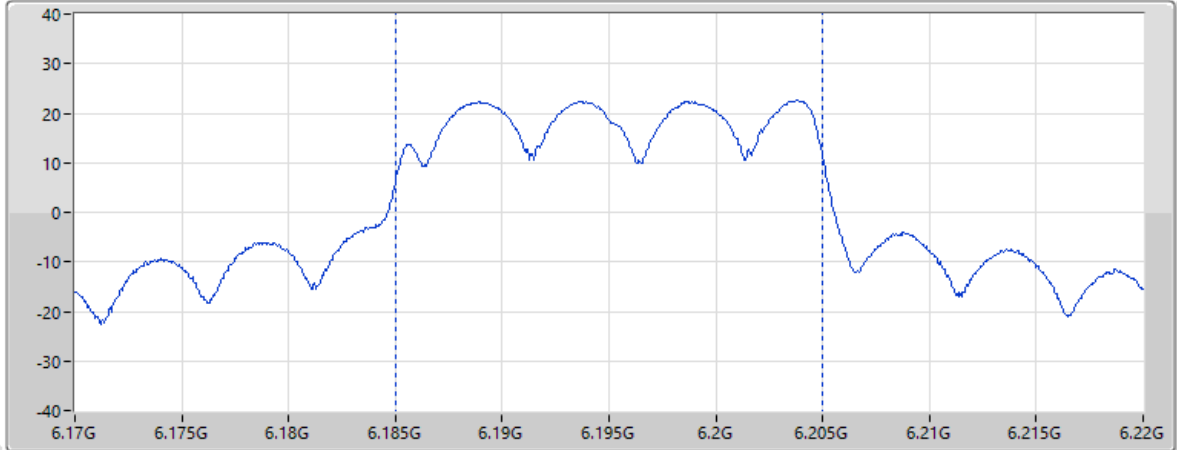
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

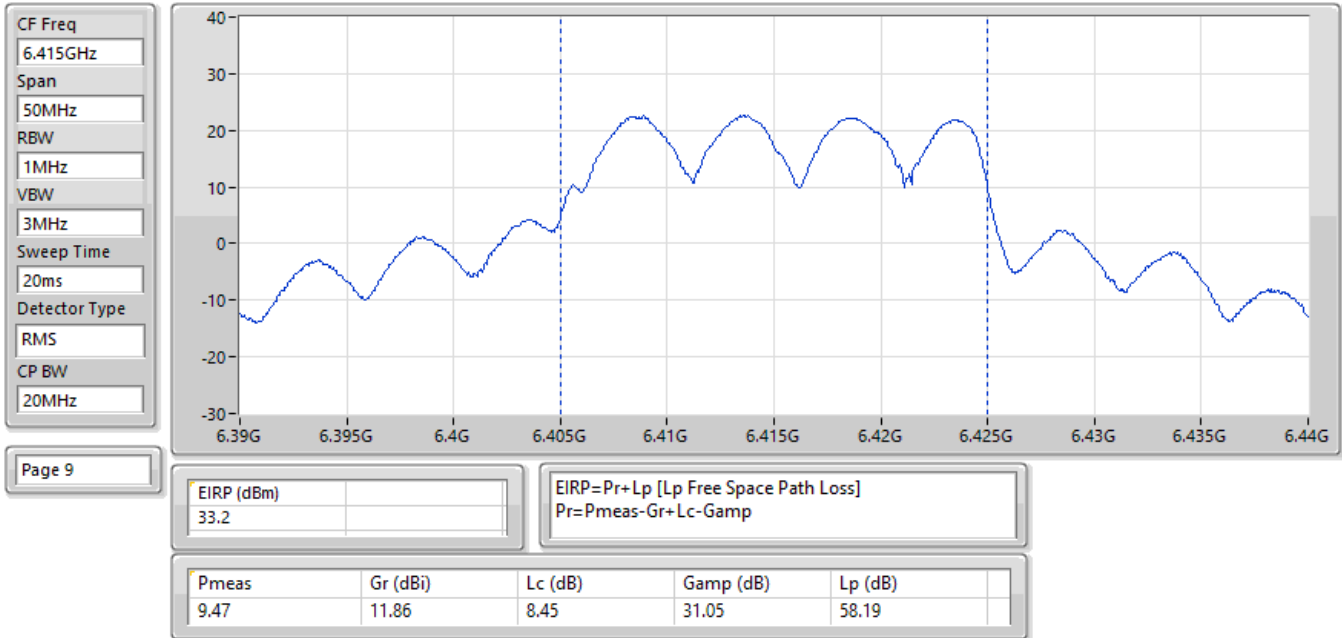
CP BW
20MHz



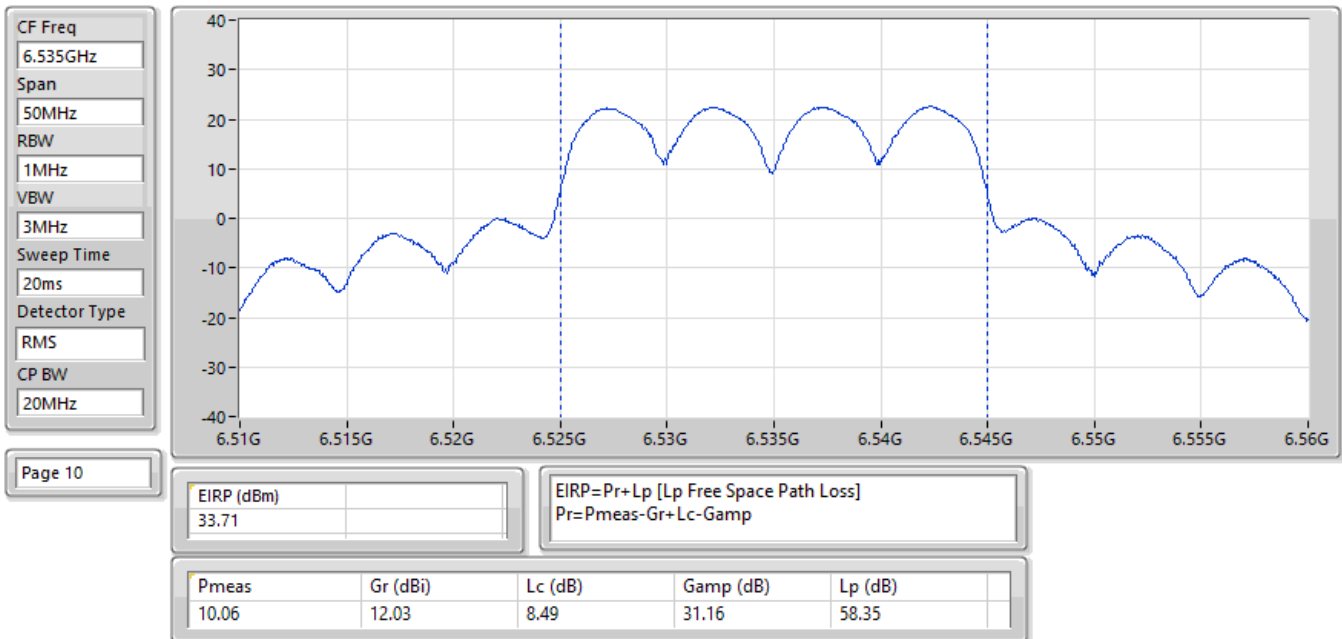
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss]		
33.45		Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.56	11.40	8.23	30.82	57.88

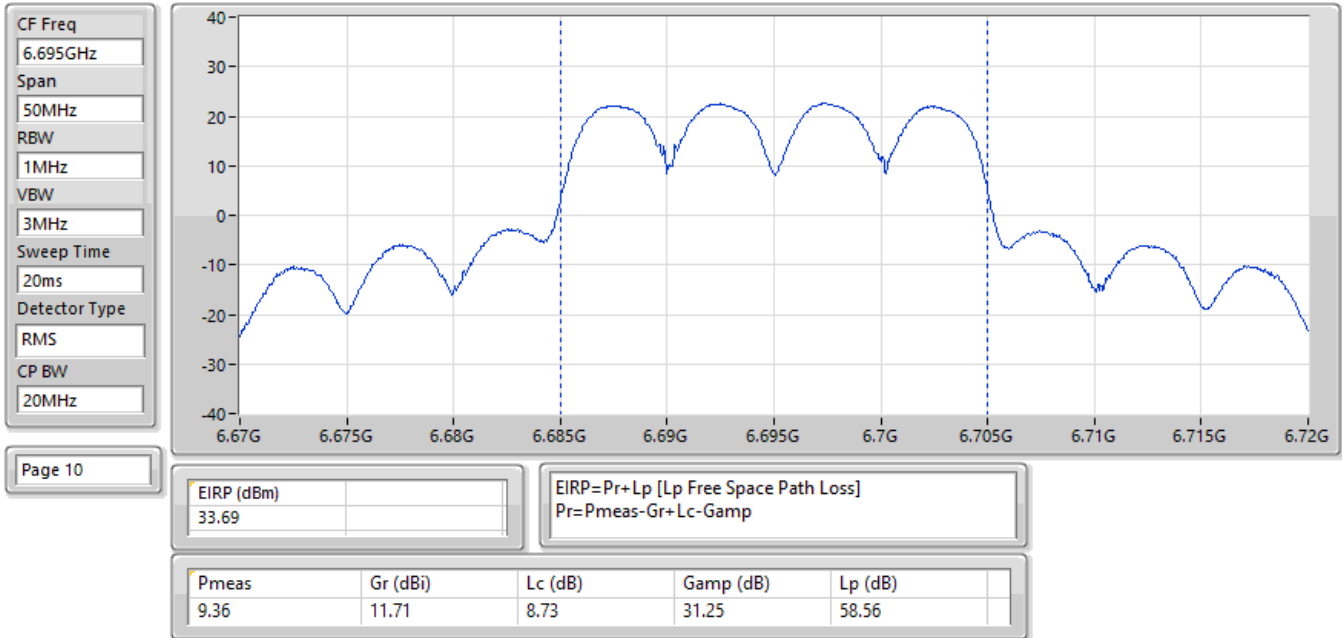
EIRP:Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



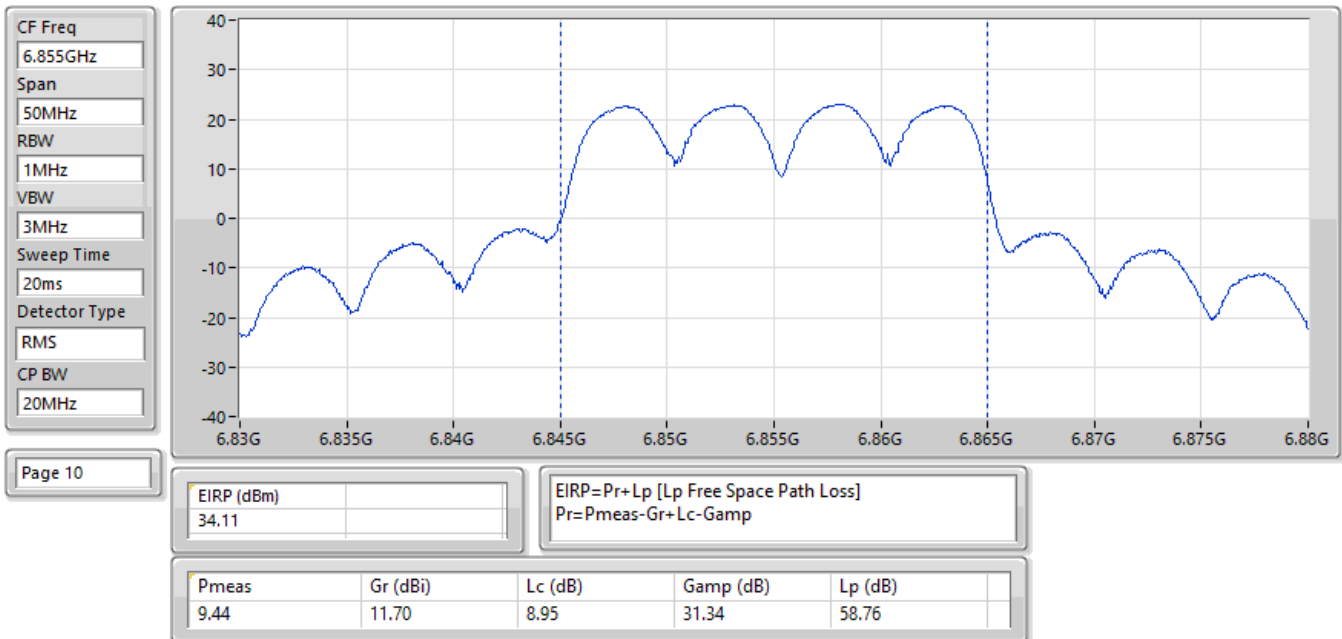
EIRP:Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



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

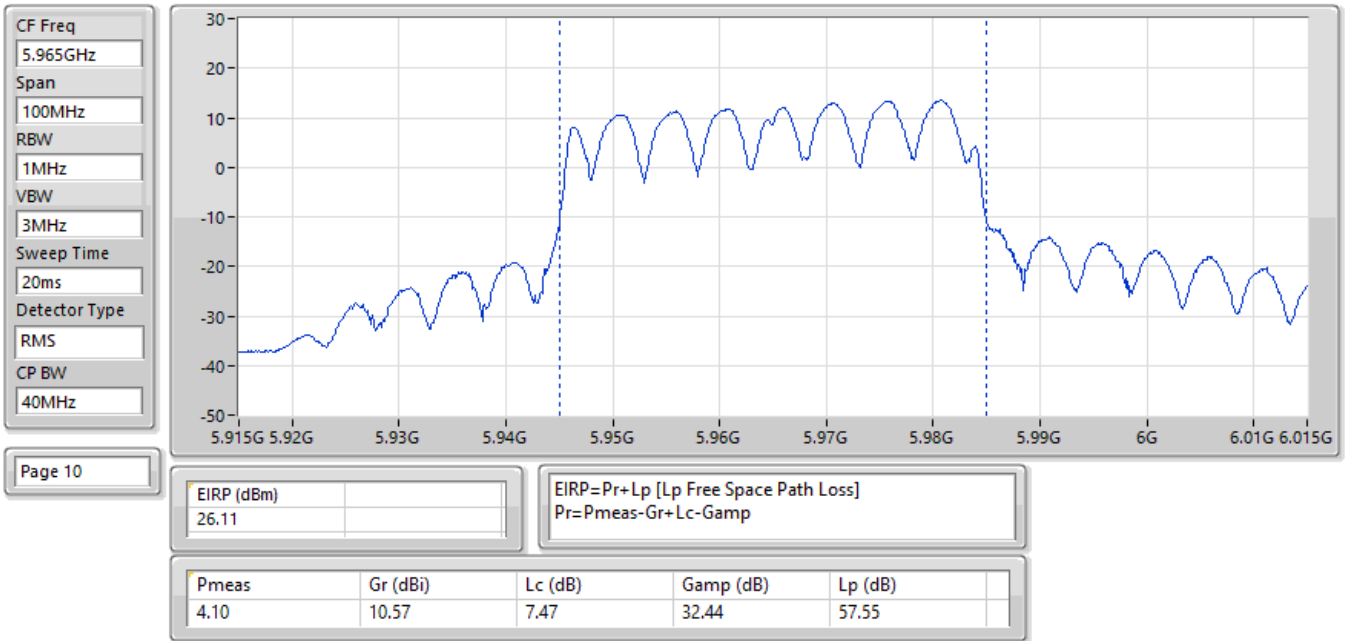


EIRP:Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6855MHz;TX

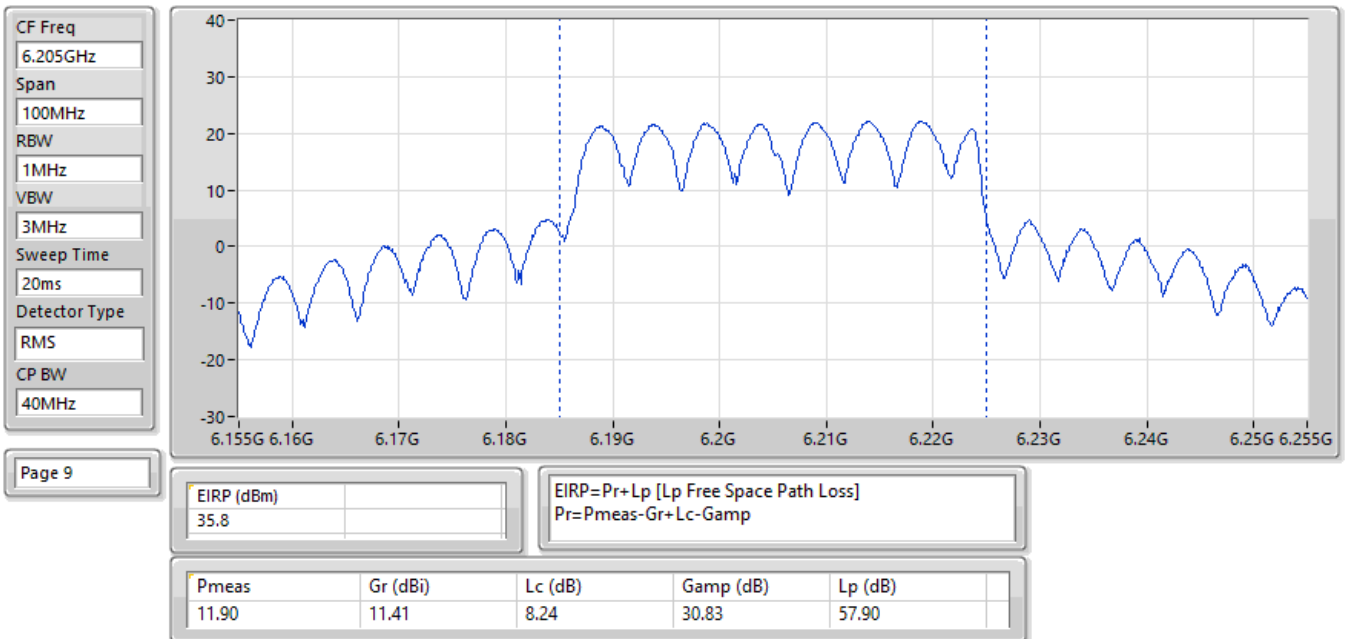


17/02/2025

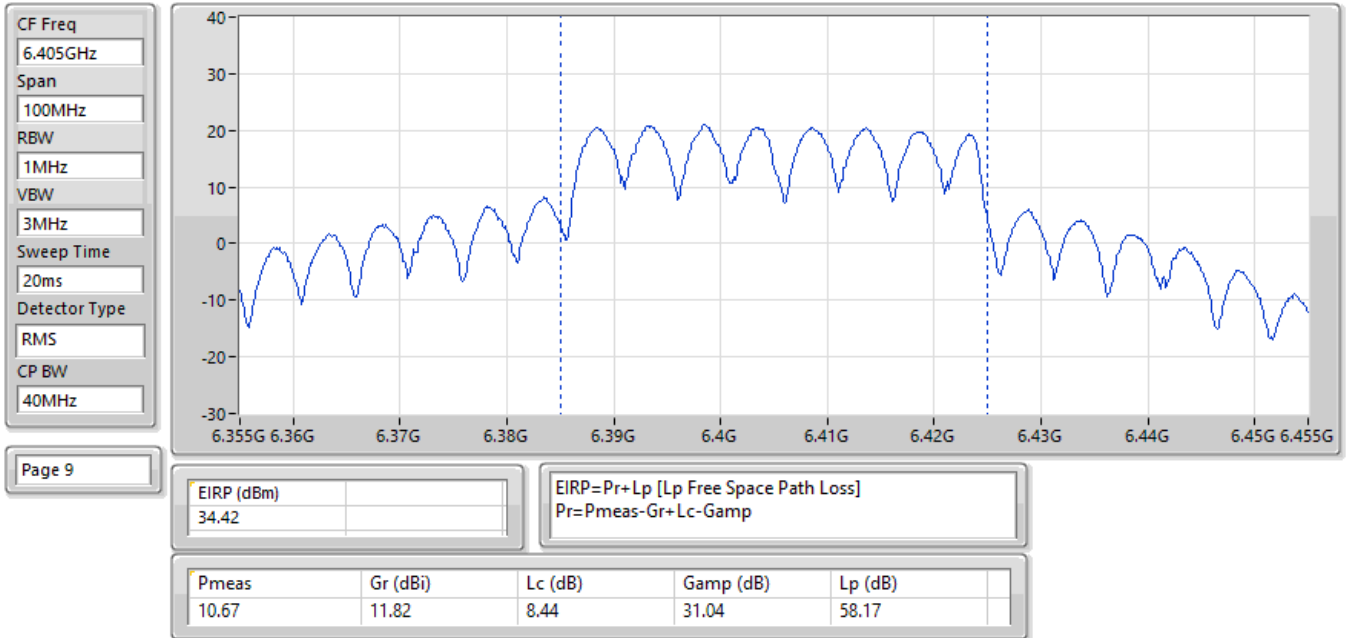
EIRP:Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



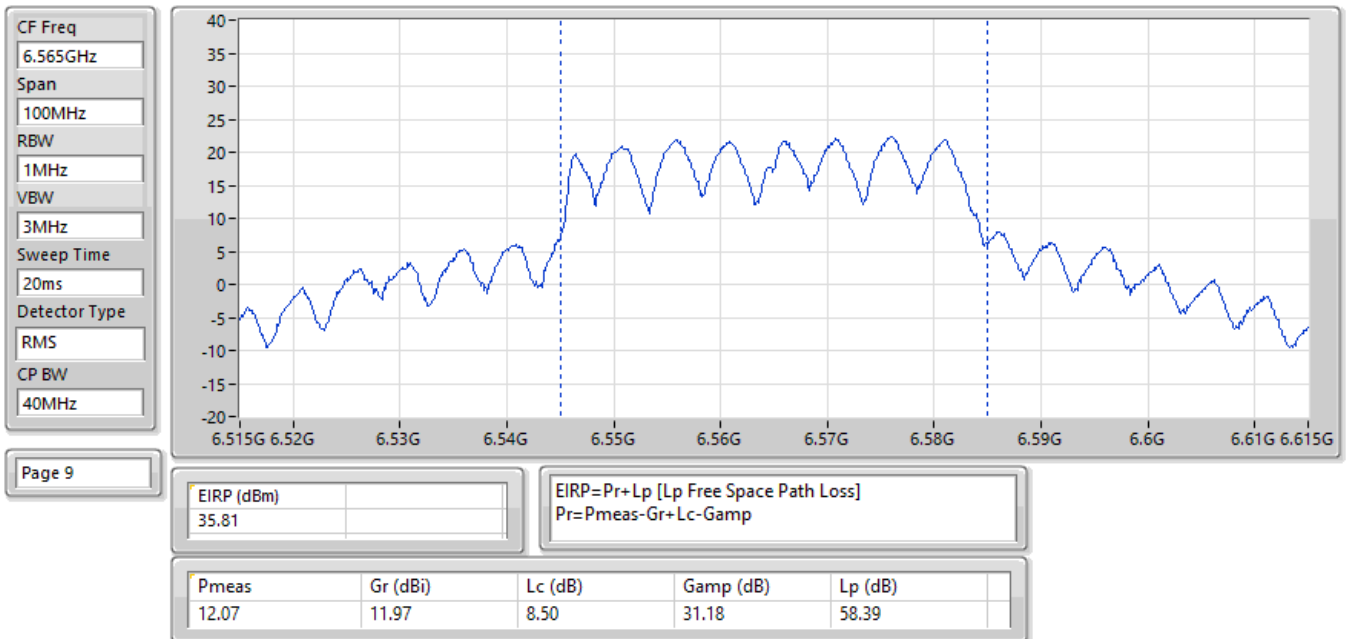
EIRP:Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX



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



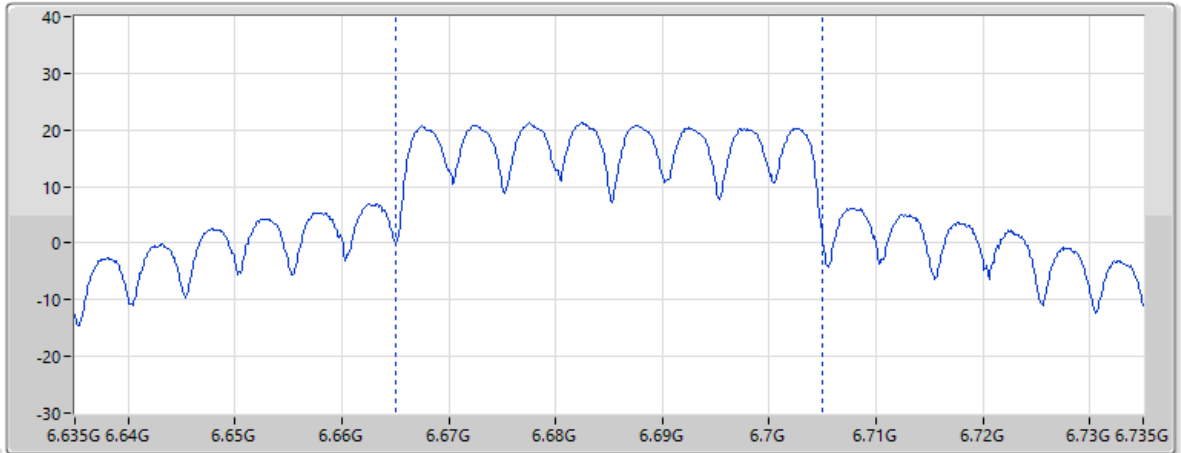
EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



13/11/2024

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

CF Freq
6.685GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



Page 10

EIRP (dBm)
35.25

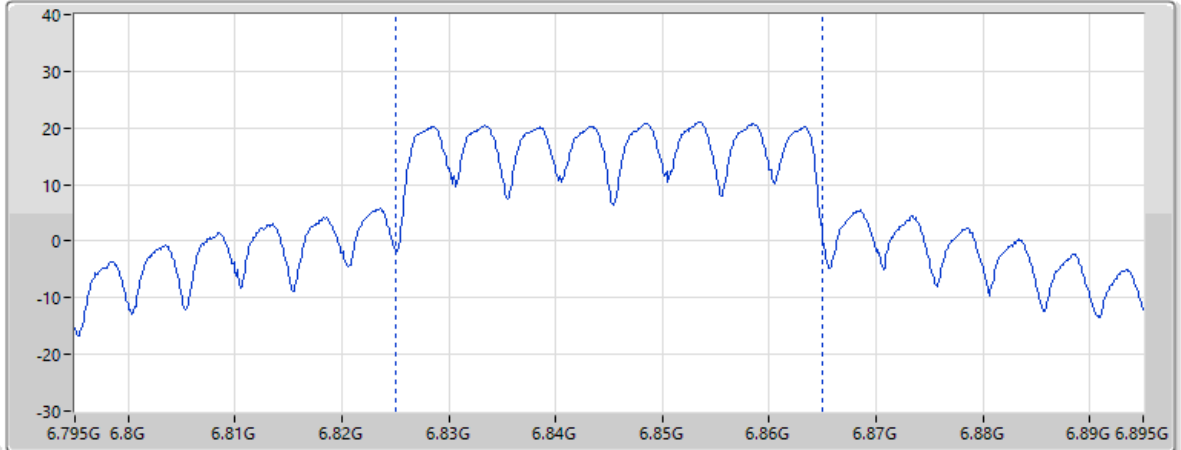
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.87	10.60	7.96	32.52	58.54

14/02/2025

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

CF Freq
6.845GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



Page 10

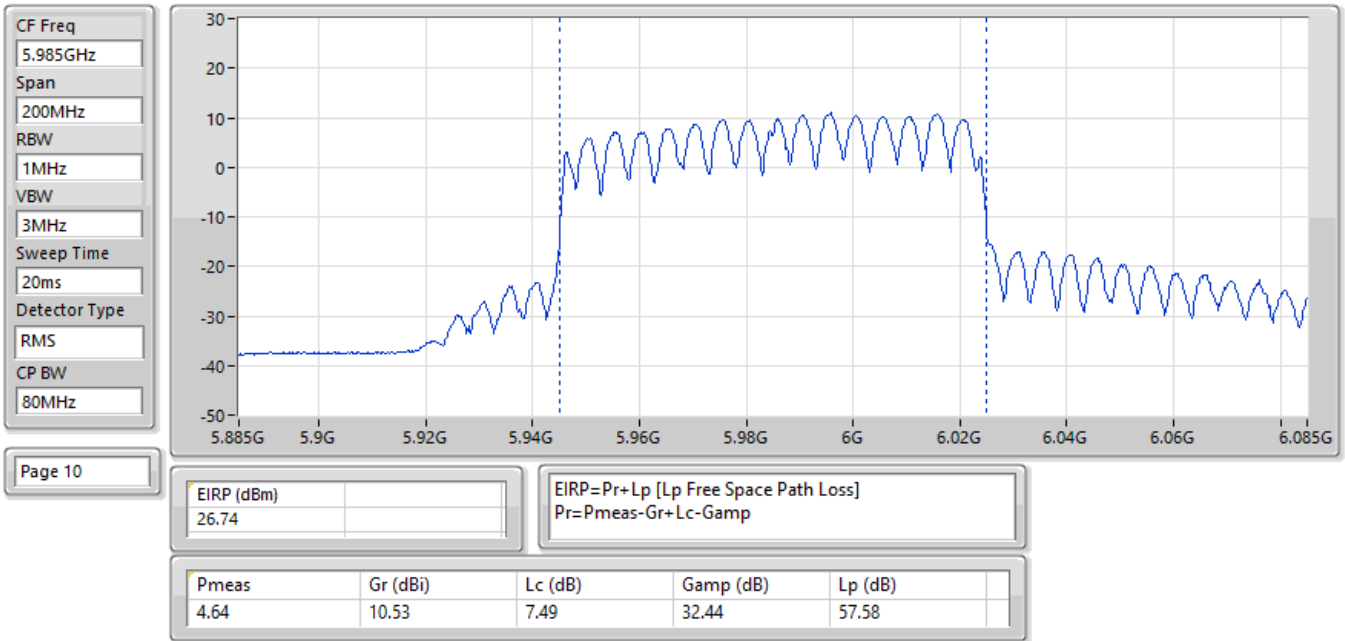
EIRP (dBm)
34.87

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.28	10.50	7.98	32.64	58.75

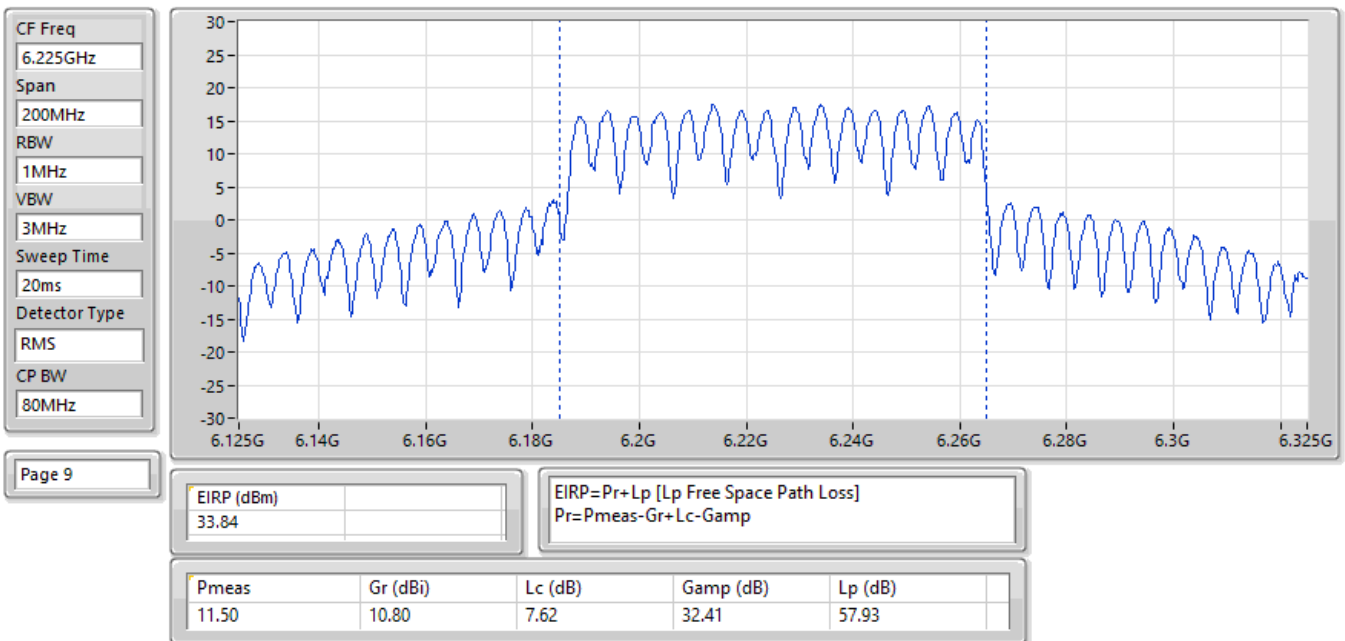
17/02/2025

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



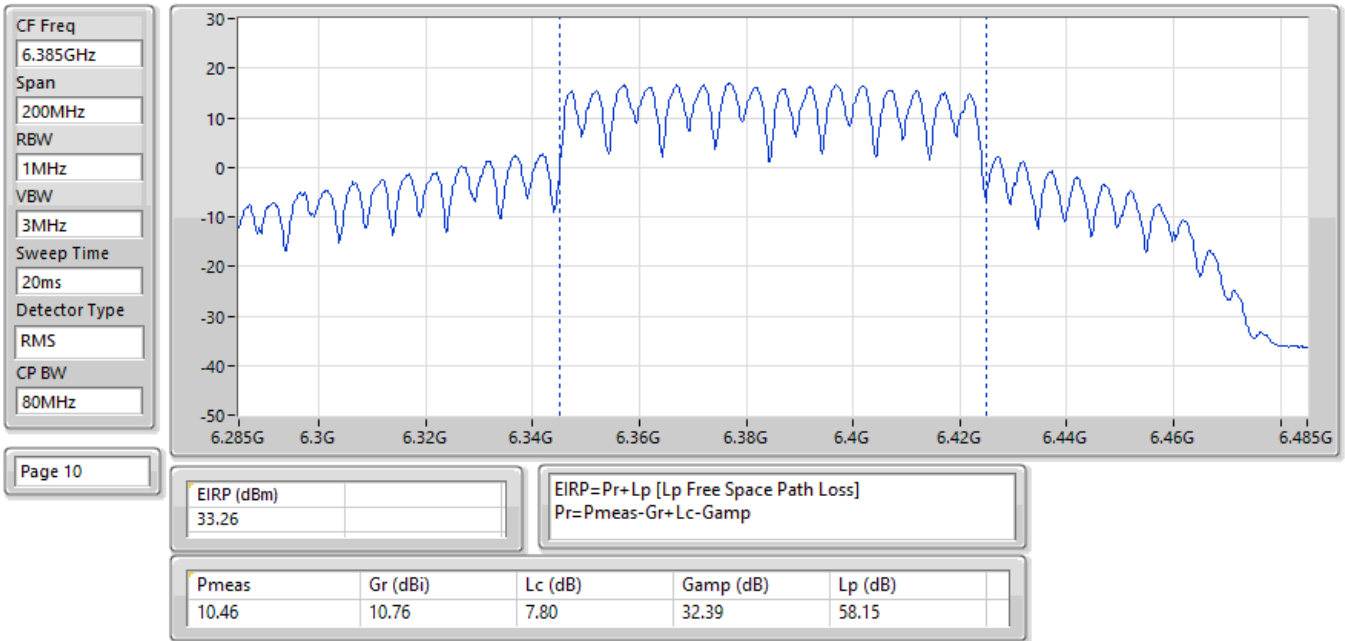
14/02/2025

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



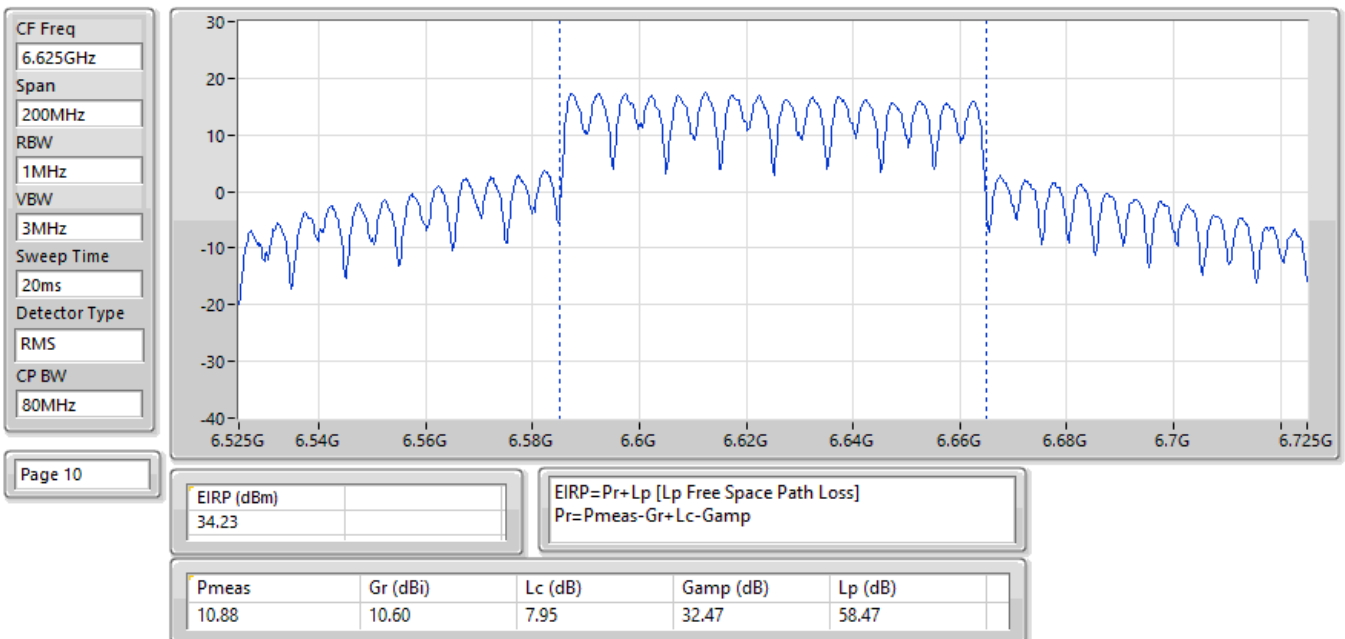
14/02/2025

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



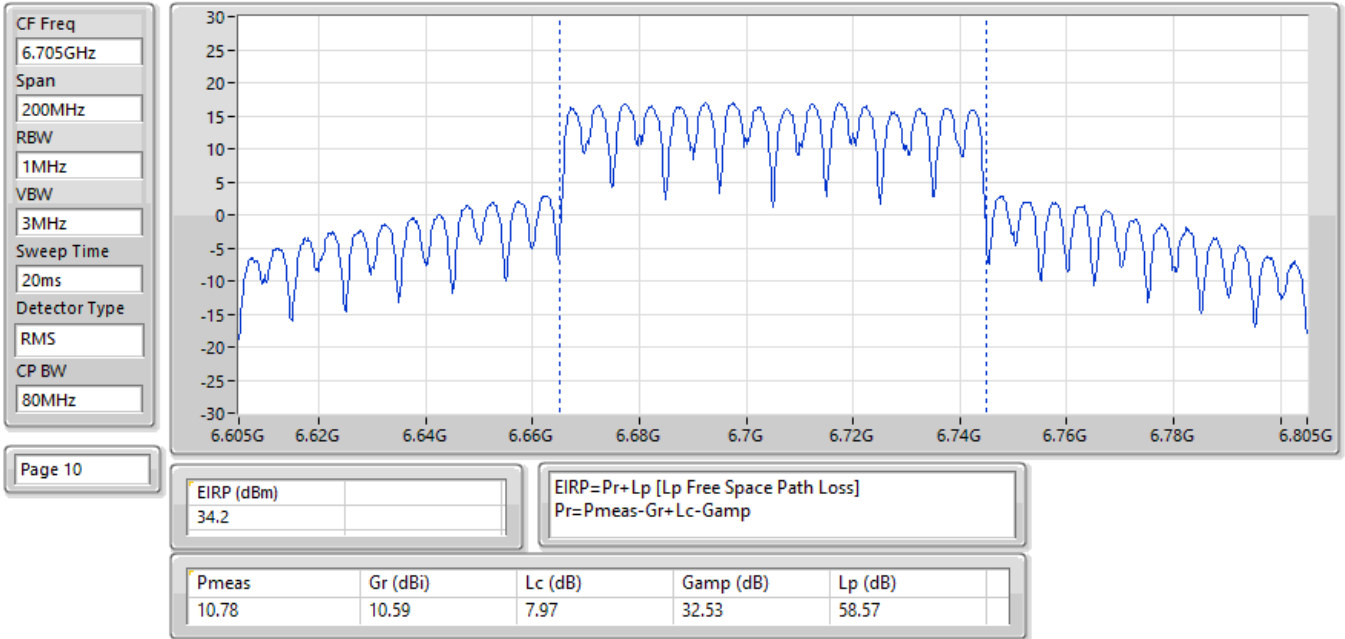
13/11/2024

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



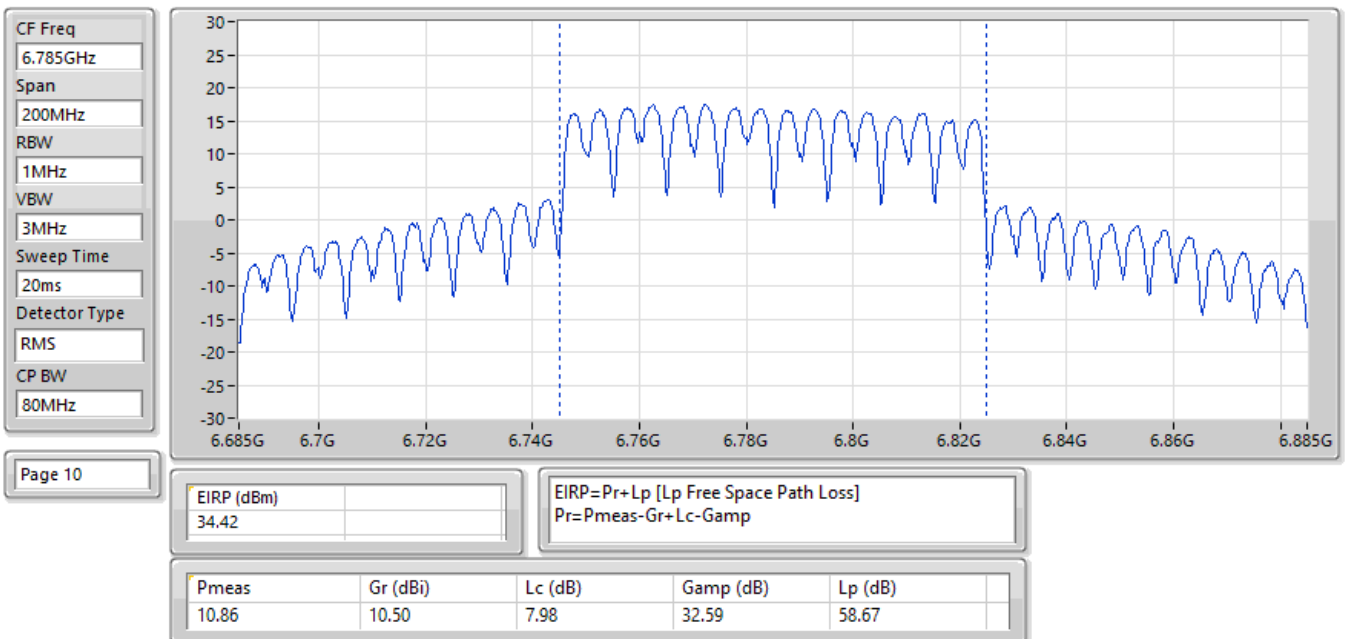
14/02/2025

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



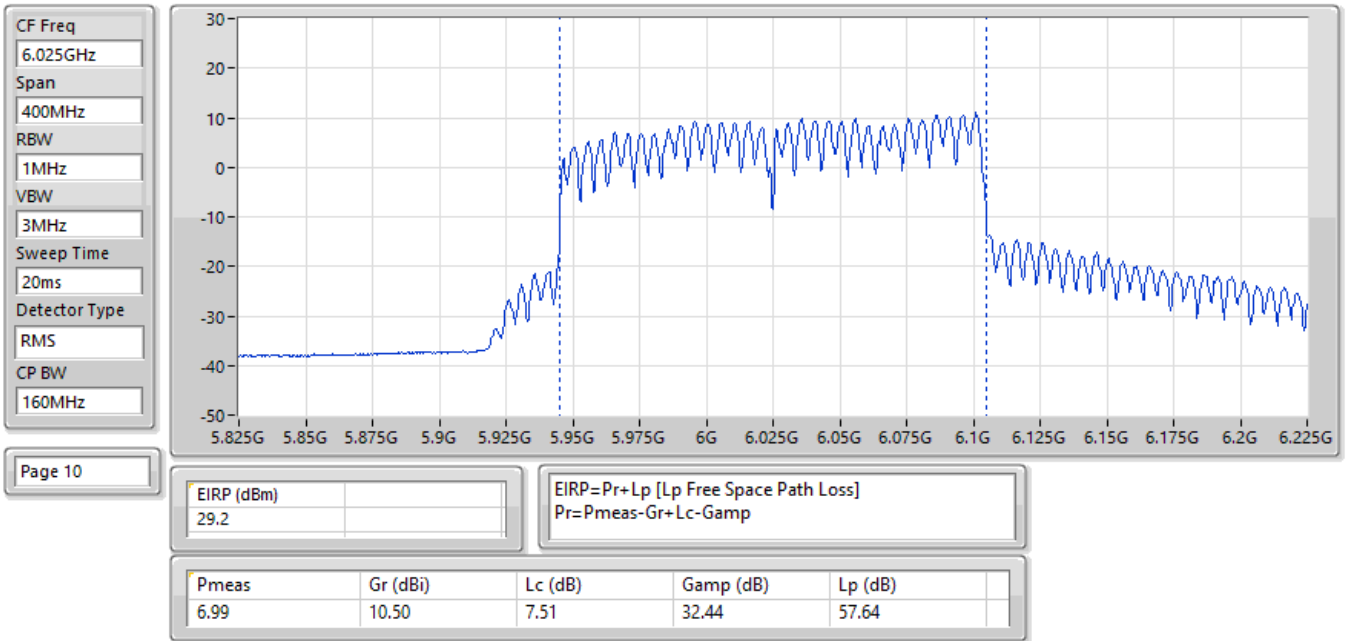
13/11/2024

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



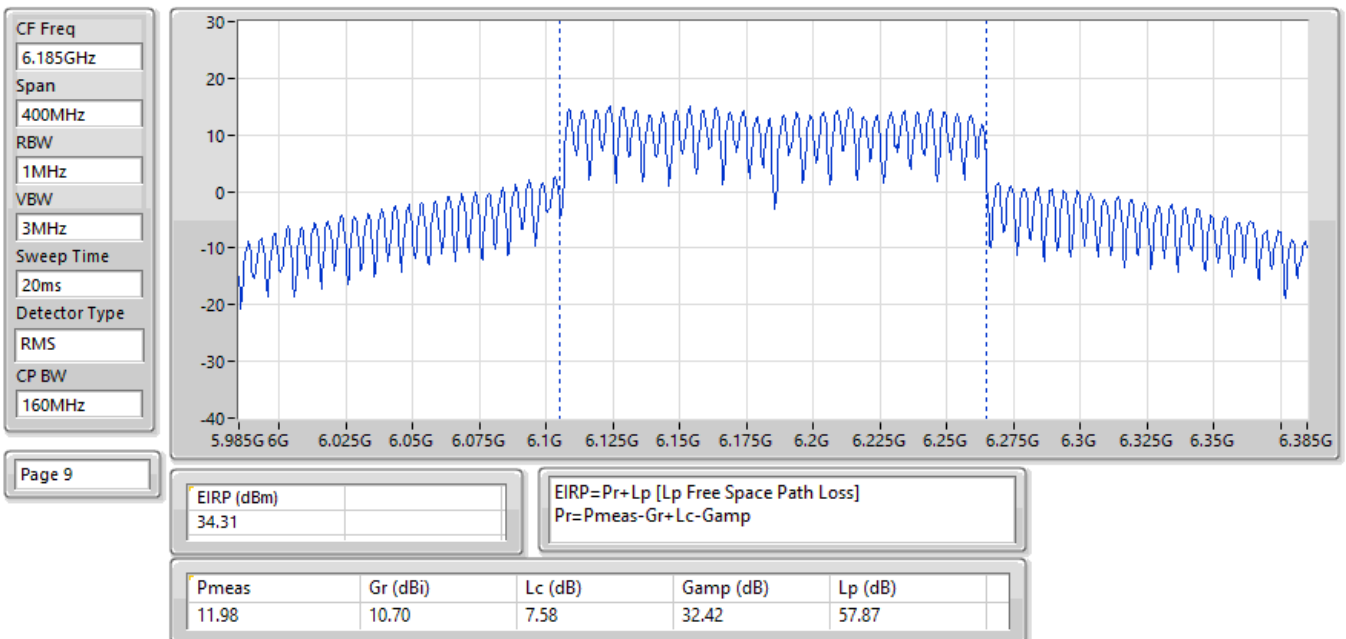
17/02/2025

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



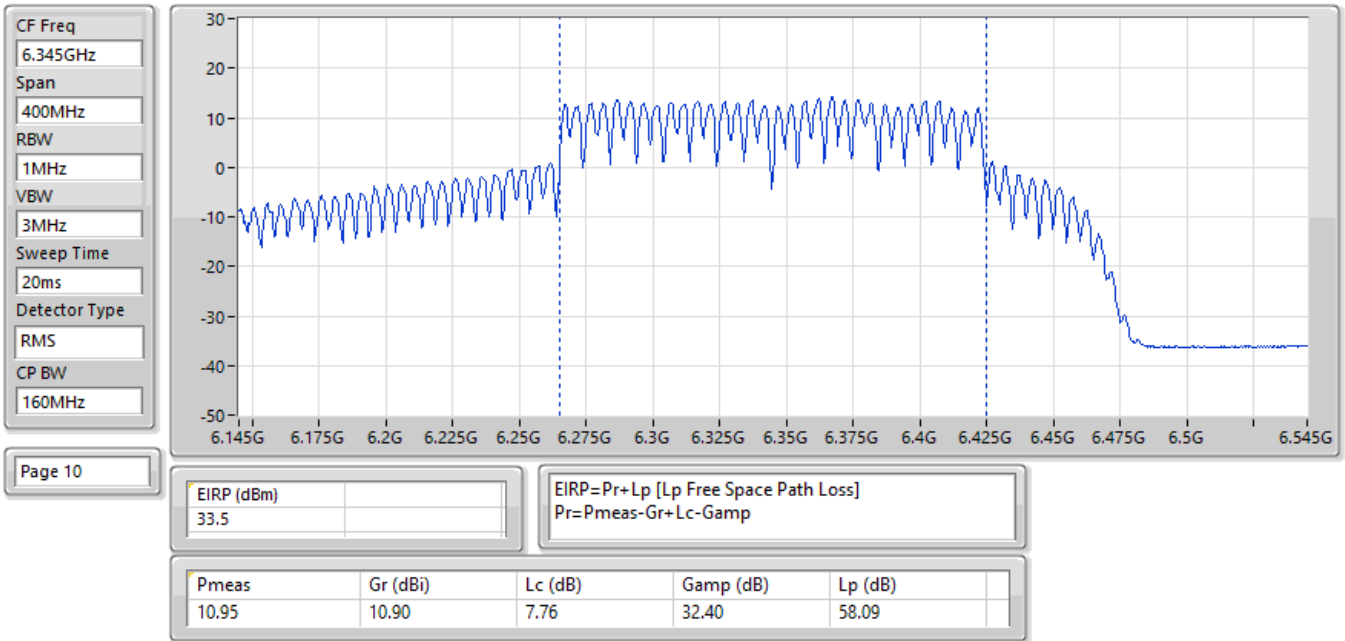
14/02/2025

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



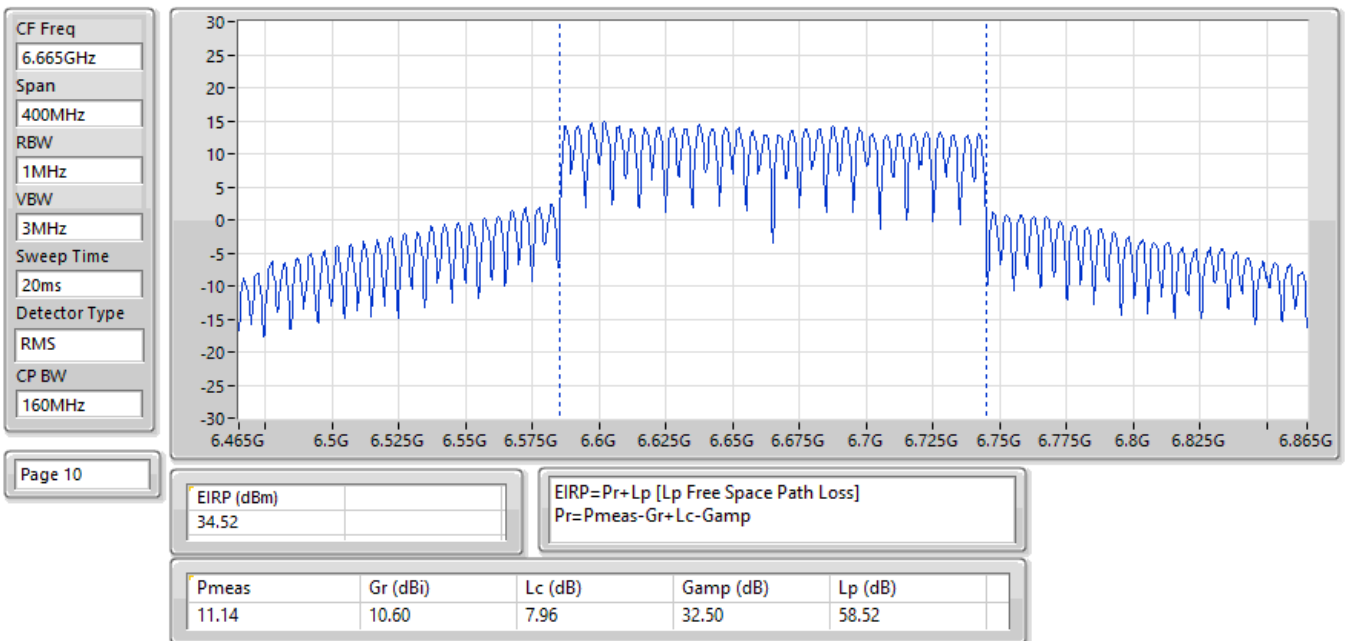
13/11/2024

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



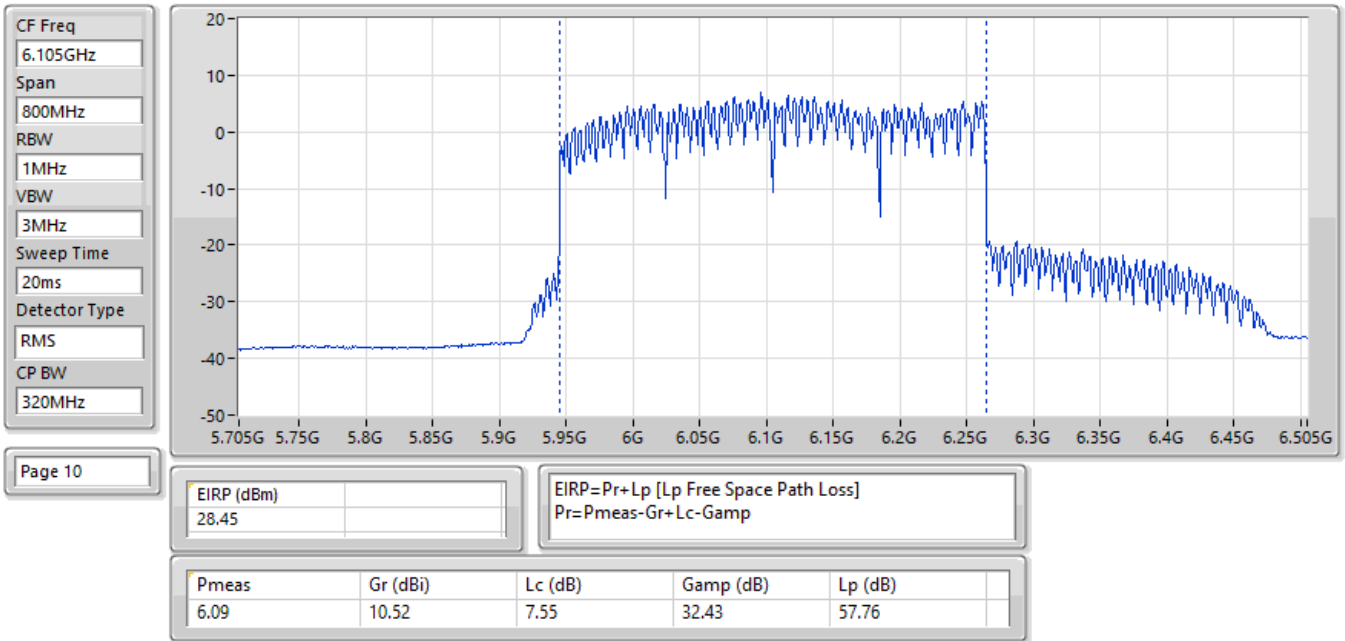
14/02/2025

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



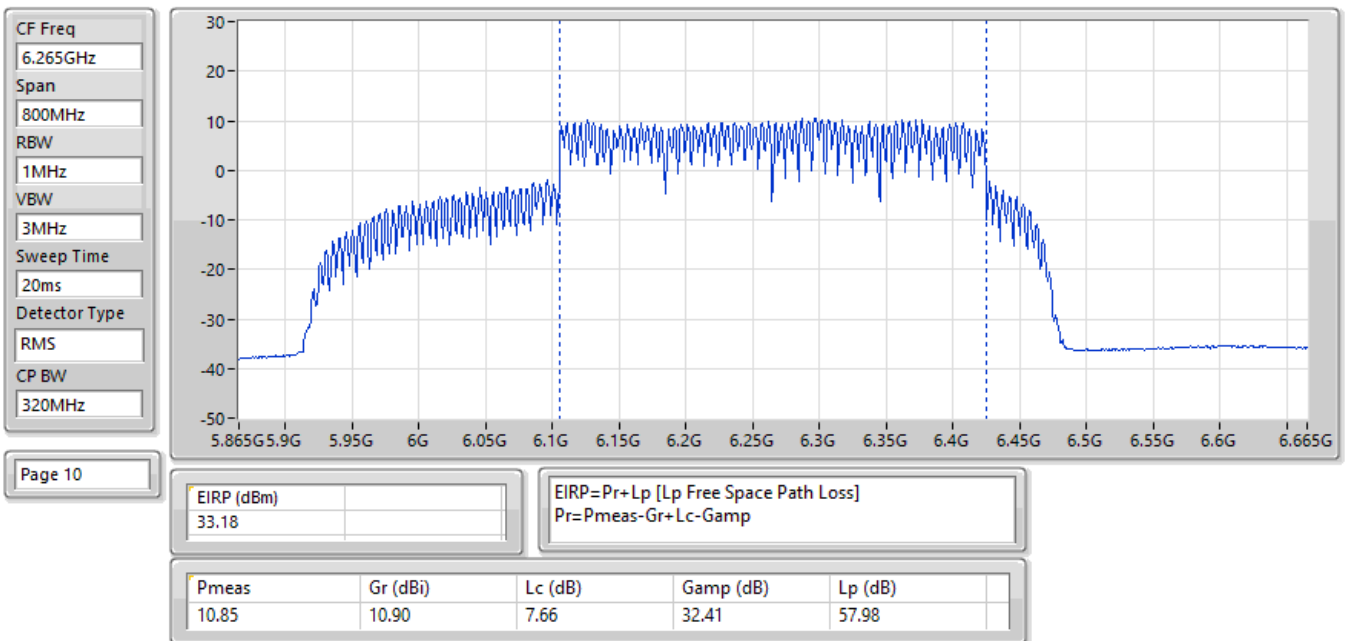
17/02/2025

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



13/11/2024

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



14/02/2025

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

CF Freq
5.955GHz

Span
50MHz

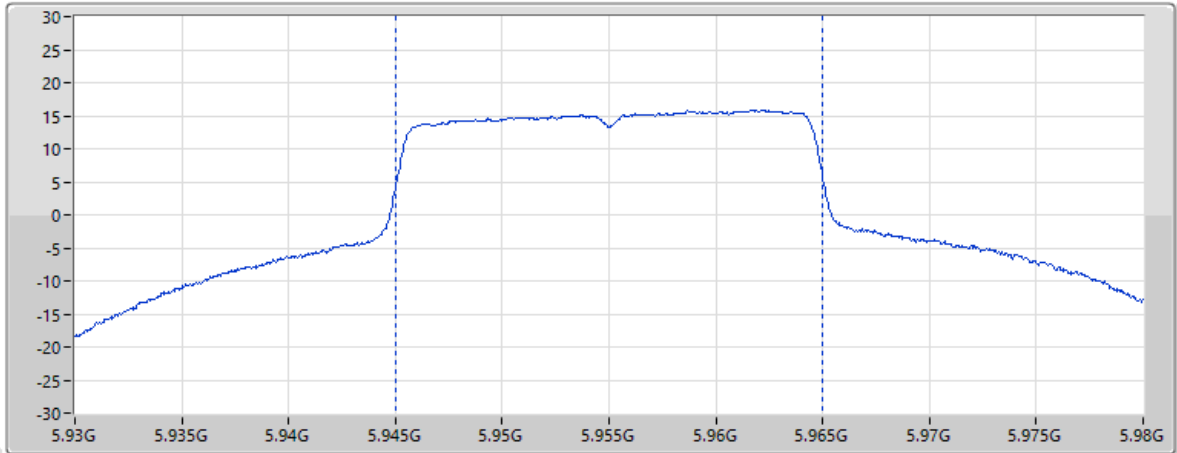
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
28.88				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.90	10.59	7.47	32.44	57.54

17/02/2025

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

CF Freq
6.195GHz

Span
50MHz

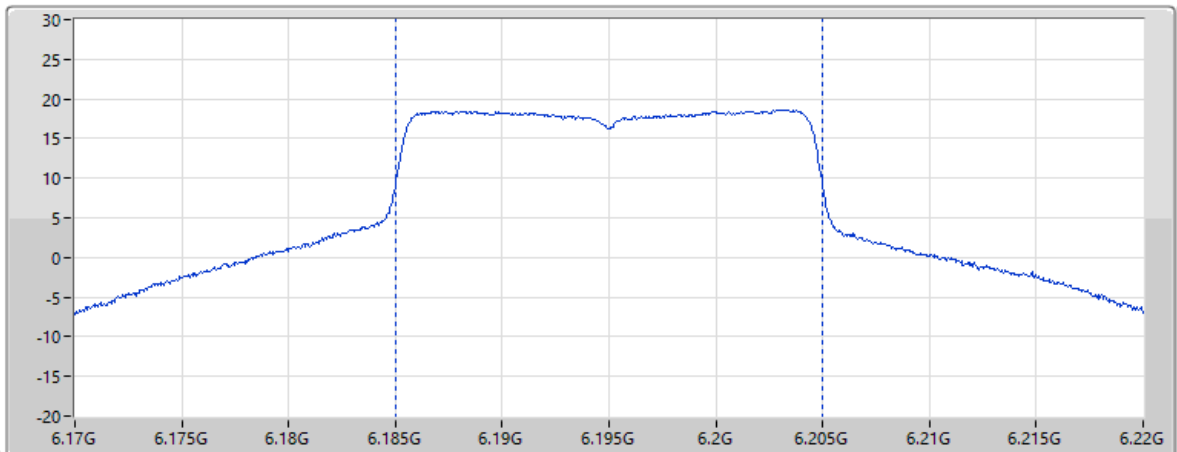
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
32.02				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.67	10.70	7.59	32.42	57.88

14/02/2025

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

CF Freq
6.415GHz

Span
50MHz

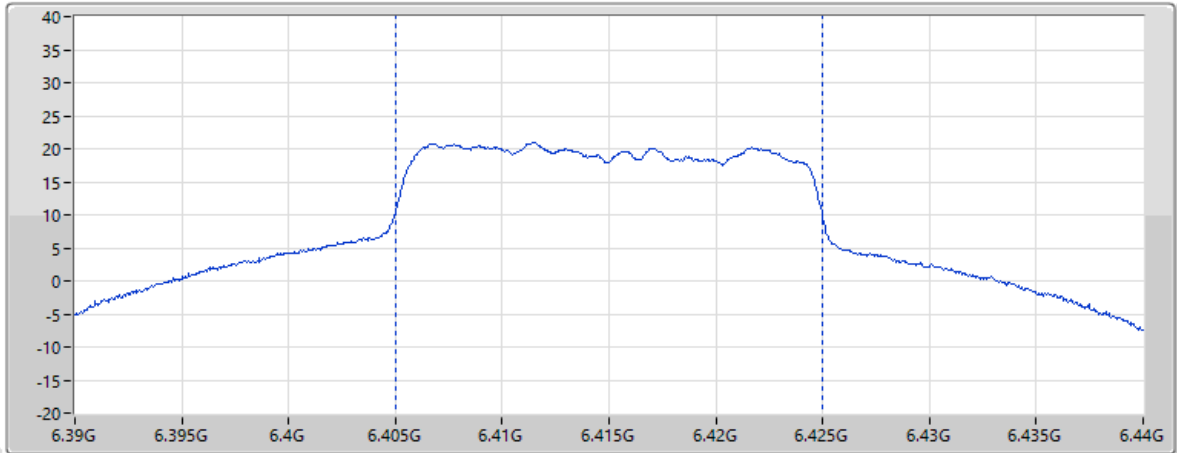
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
33.39				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.49	10.73	7.83	32.39	58.19

17/02/2025

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

CF Freq
6.535GHz

Span
50MHz

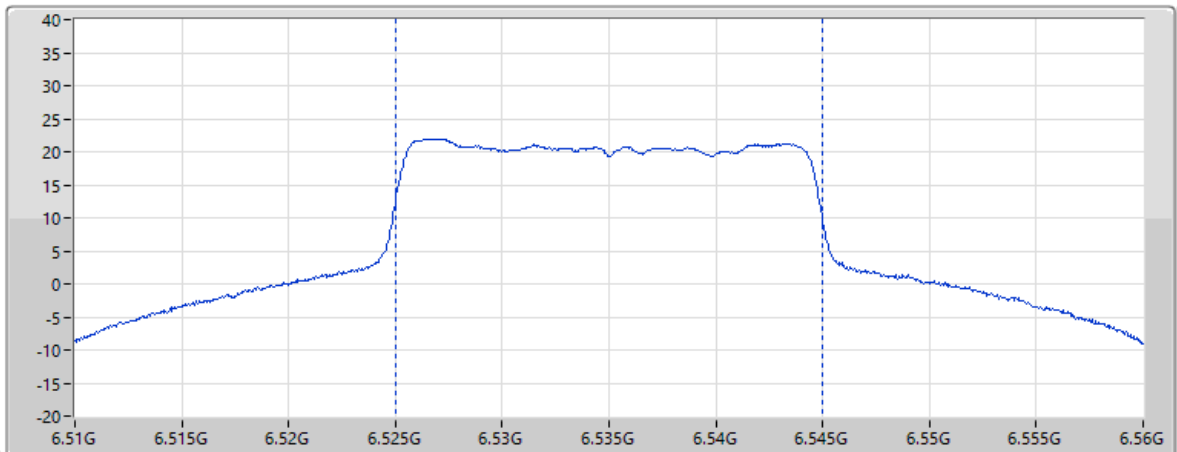
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



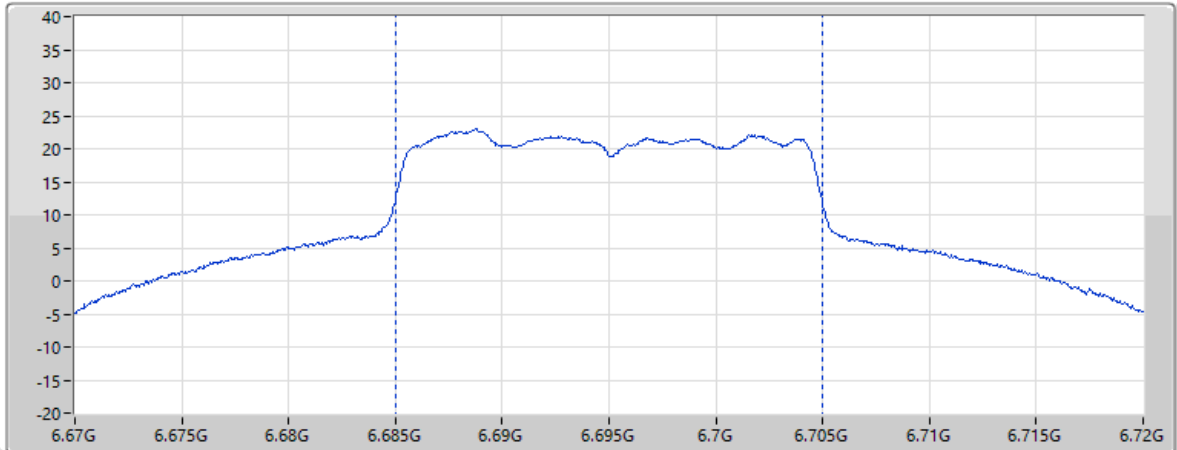
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
34.62				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.50	10.73	7.91	32.41	58.35

15/02/2025

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

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



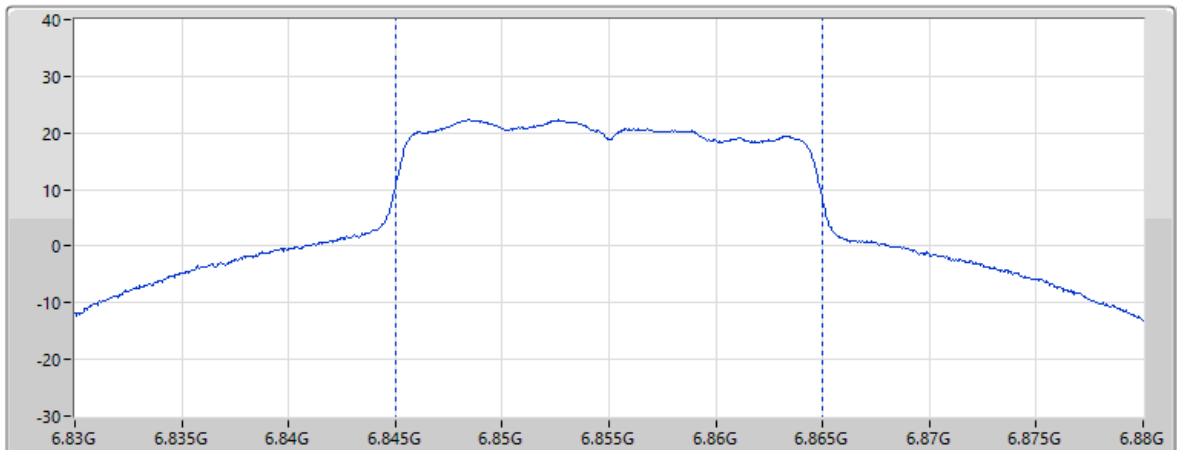
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
35.2				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.80	10.60	7.96	32.52	58.56

15/02/2025

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

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



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
34.39				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.80	10.50	7.97	32.64	58.76

14/02/2025

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

CF Freq
5.965GHz

Span
100MHz

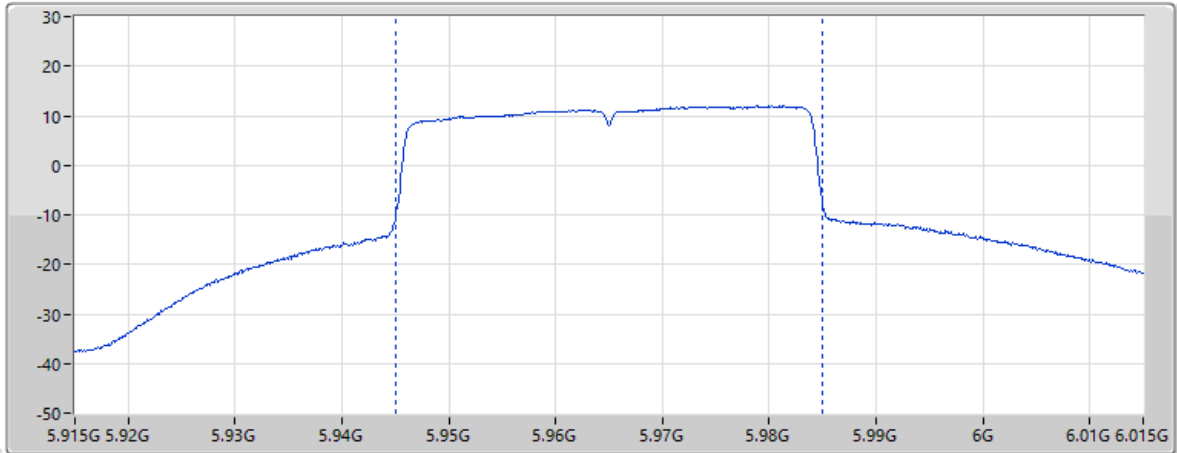
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
27.81				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.80	10.57	7.47	32.44	57.55

14/02/2025

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

CF Freq
6.205GHz

Span
100MHz

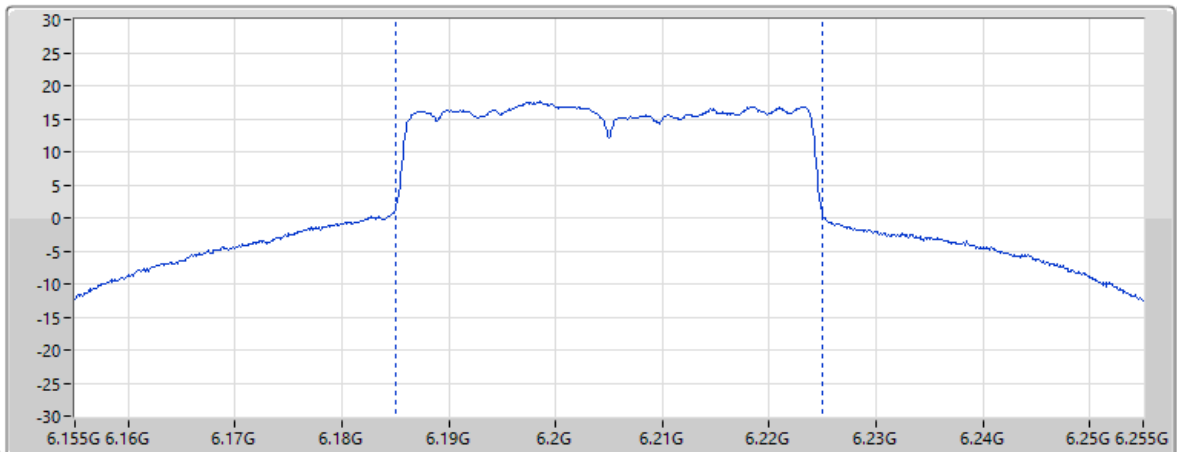
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz



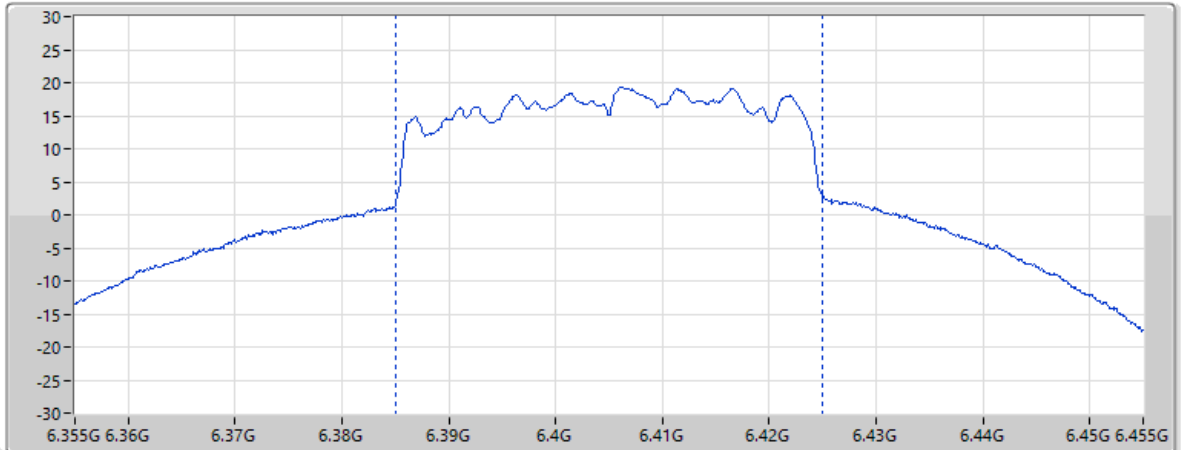
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
33				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.64	10.72	7.60	32.42	57.90

14/02/2025

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

CF Freq
6.405GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



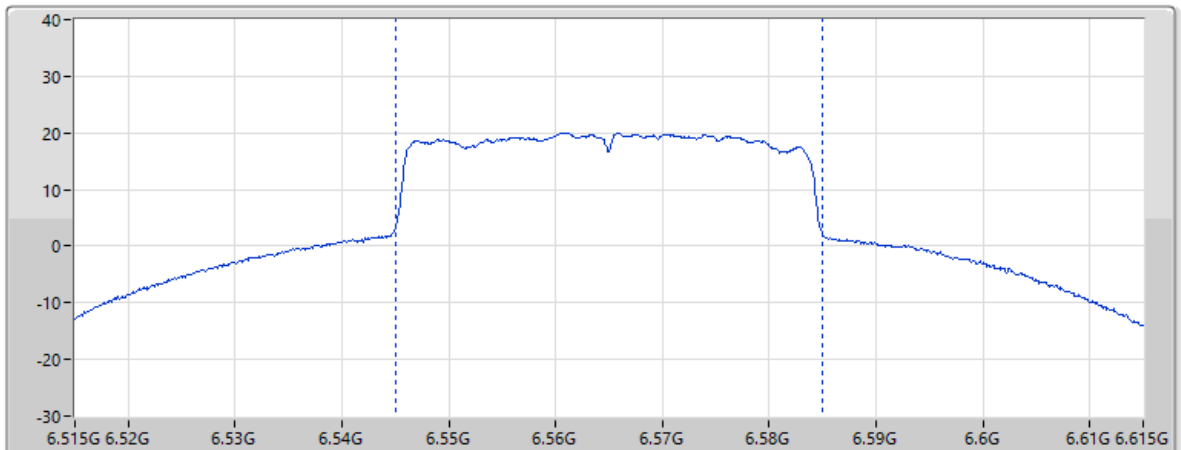
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
33.72				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.83	10.71	7.82	32.39	58.17

17/02/2025

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

CF Freq
6.565GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



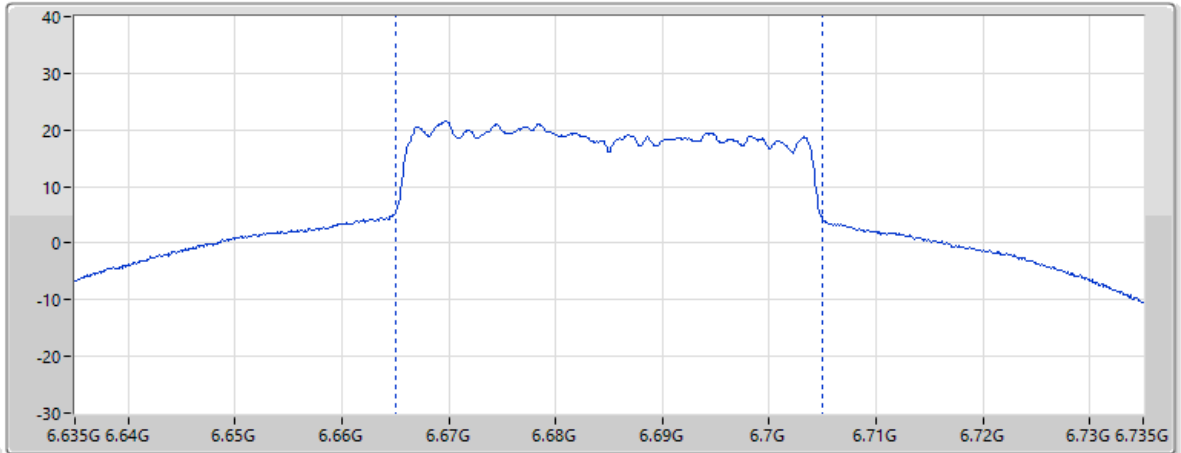
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
35.77				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.55	10.67	7.93	32.43	58.39

15/02/2025

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

CF Freq
6.685GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



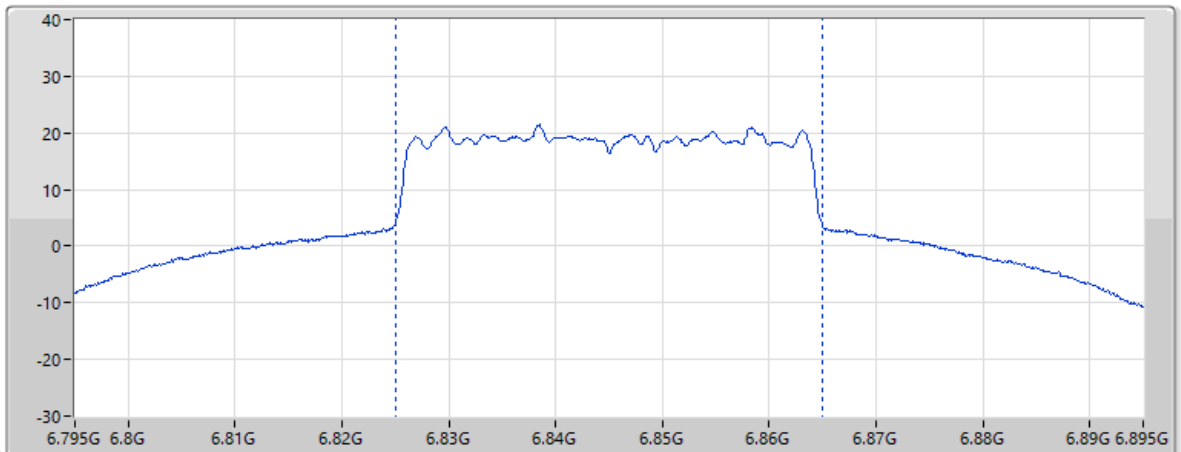
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
35.92				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.54	10.60	7.96	32.52	58.54

15/02/2025

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

CF Freq
6.845GHz
Span
100MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



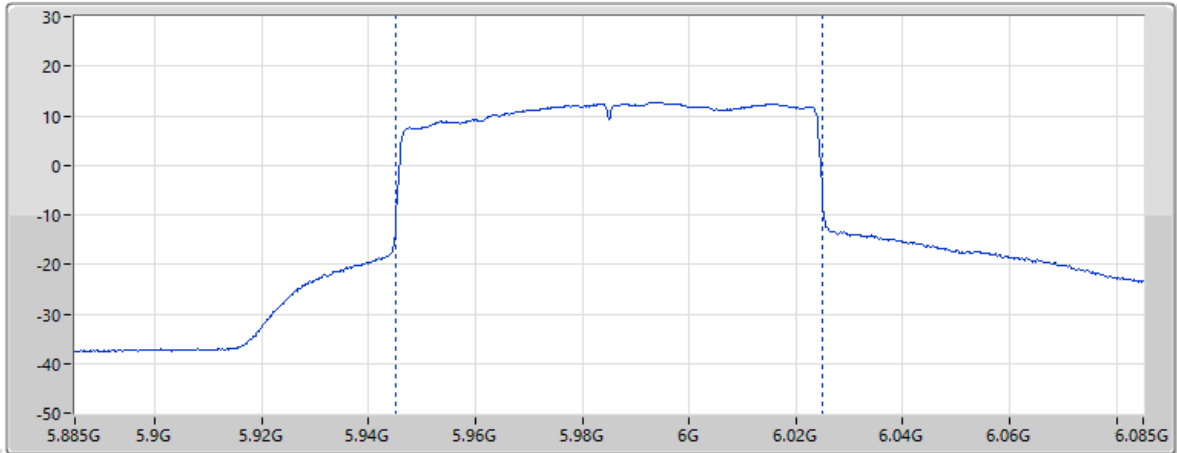
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
35.94				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.35	10.50	7.98	32.64	58.75

15/02/2025

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

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



Page 10

EIRP (dBm)
31.3

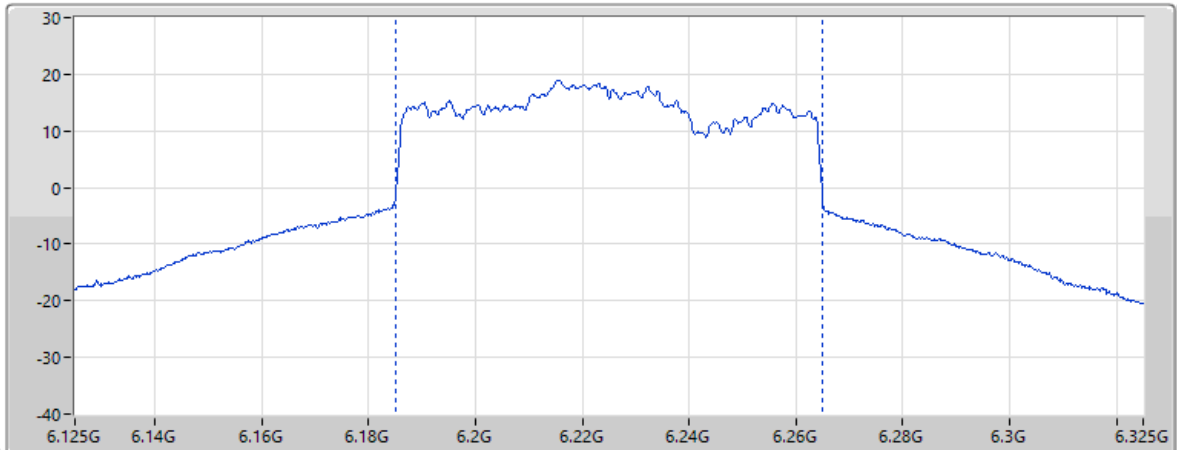
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.20	10.53	7.49	32.44	57.58

17/02/2025

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

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



Page 9

EIRP (dBm)
35.04

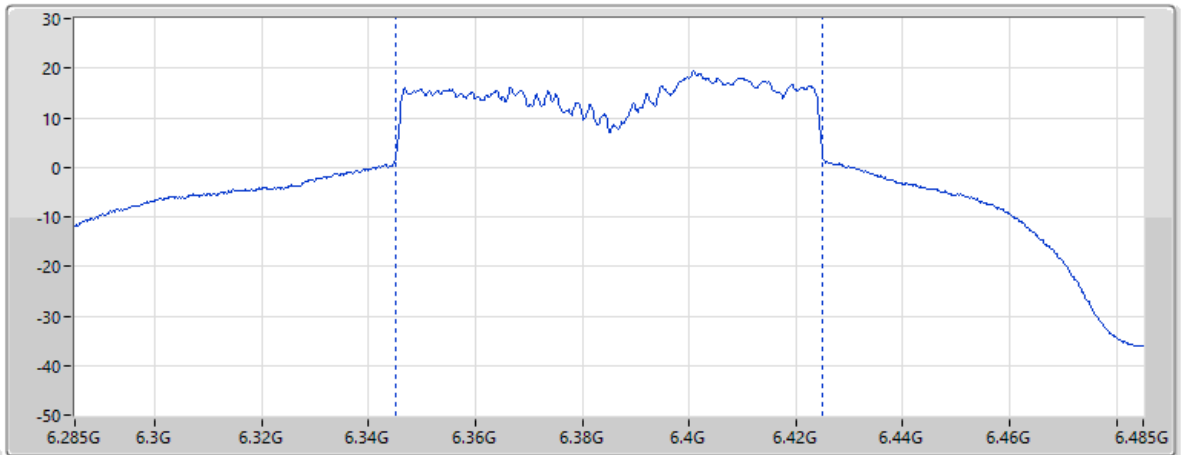
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.70	10.80	7.62	32.41	57.93

17/02/2025

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

CF Freq
6.385GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



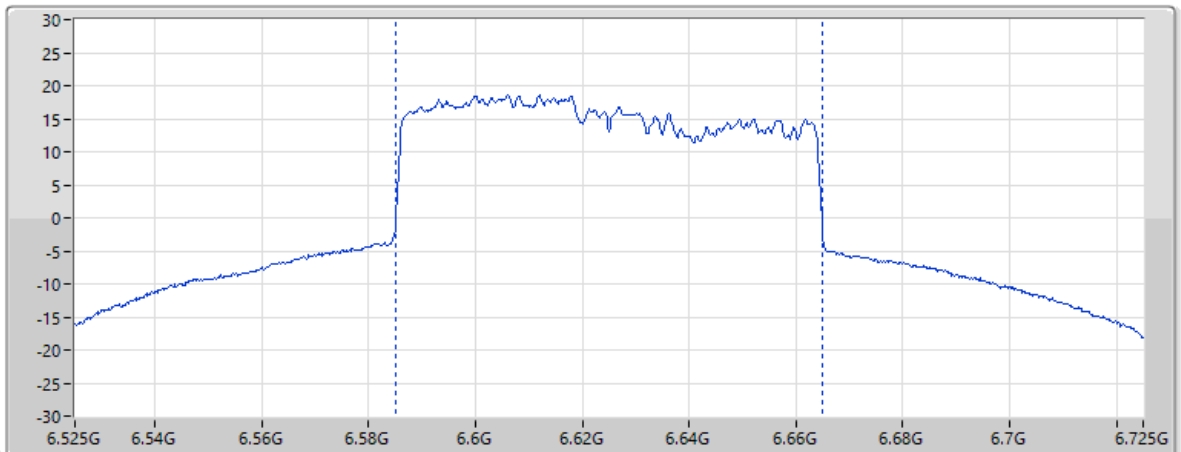
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
35.29				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.49	10.76	7.80	32.39	58.15

15/02/2025

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

CF Freq
6.625GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz

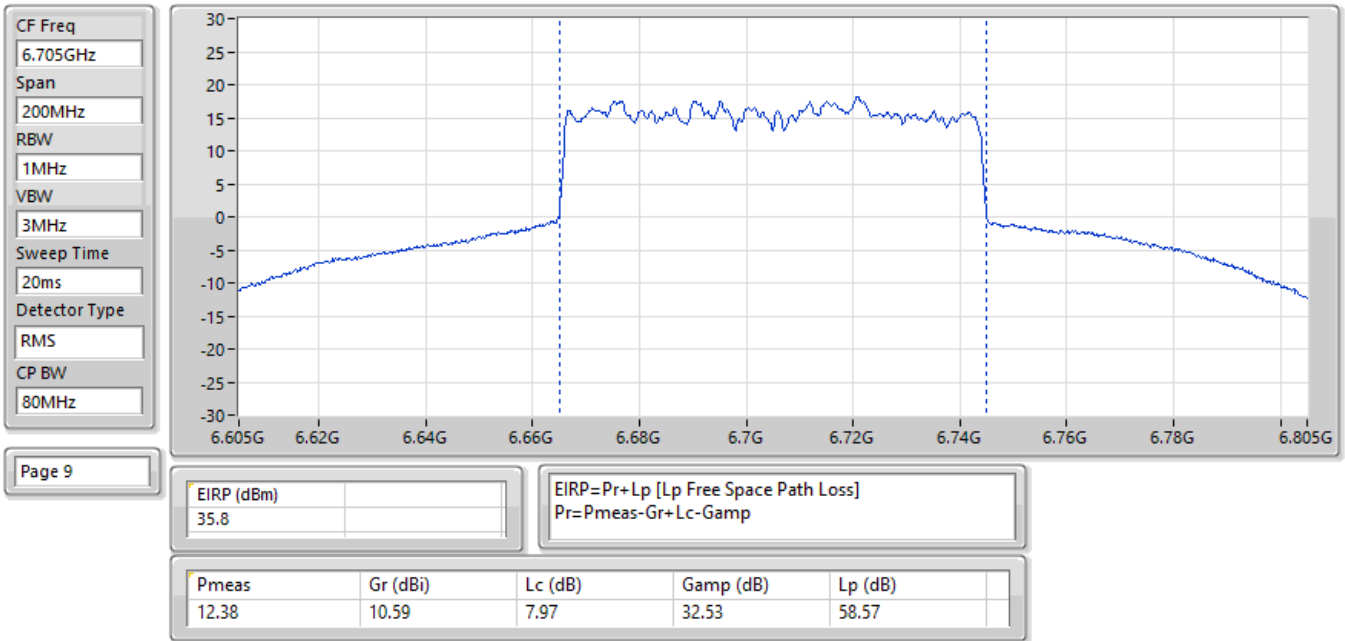


Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
35.91				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.56	10.60	7.95	32.47	58.47

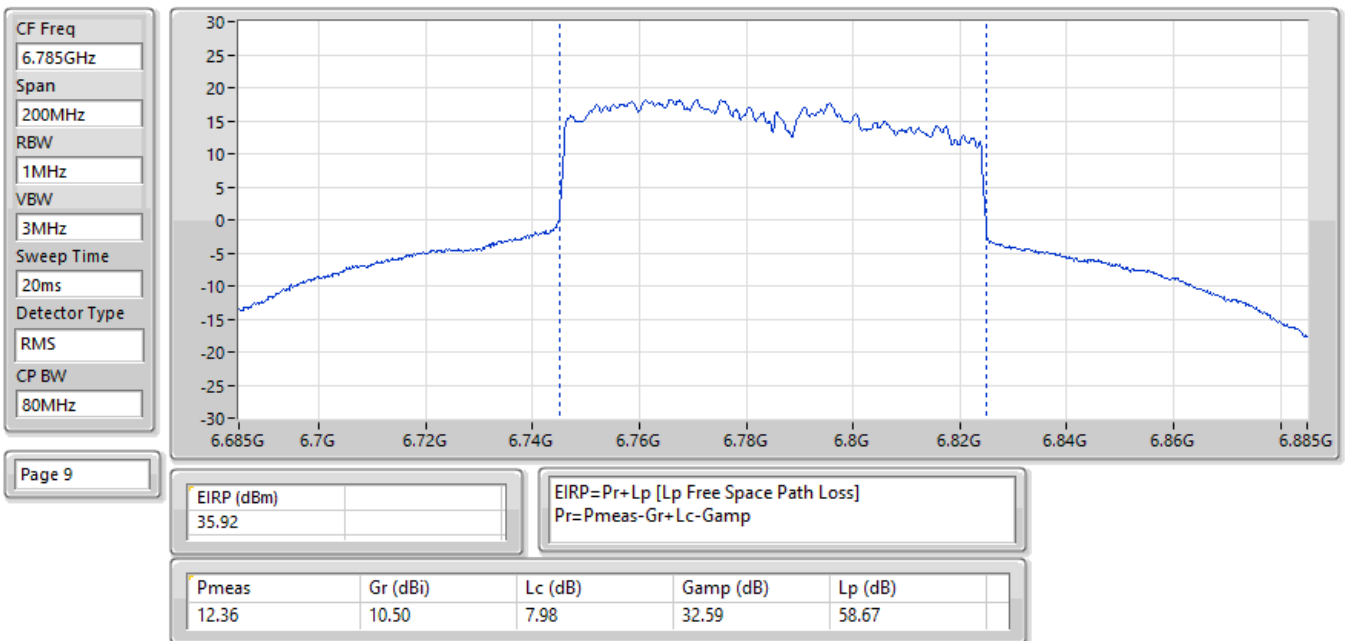
15/02/2025

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



15/02/2025

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



17/02/2025

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

CF Freq
6.025GHz

Span
400MHz

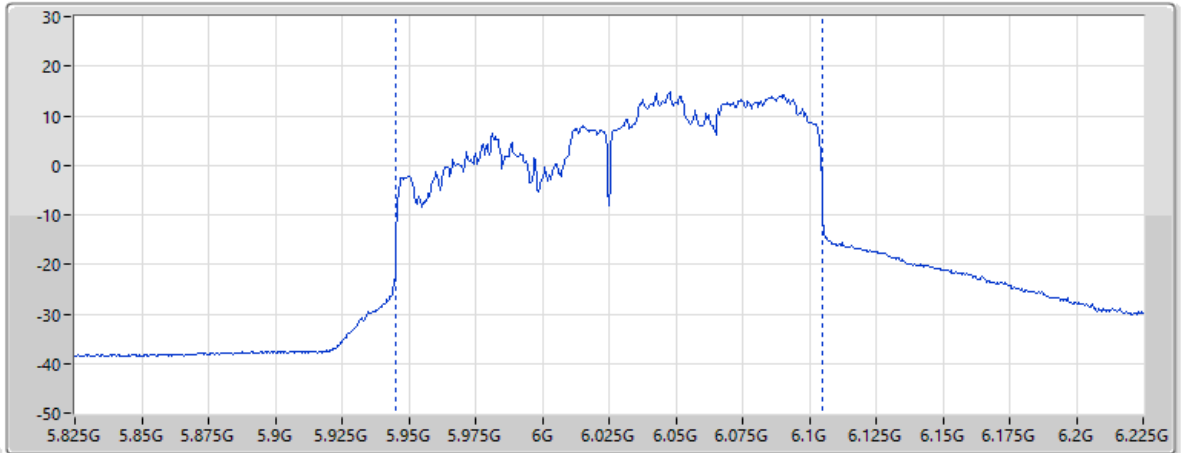
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
32.23				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.02	10.50	7.51	32.44	57.64

17/02/2025

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

CF Freq
6.185GHz

Span
400MHz

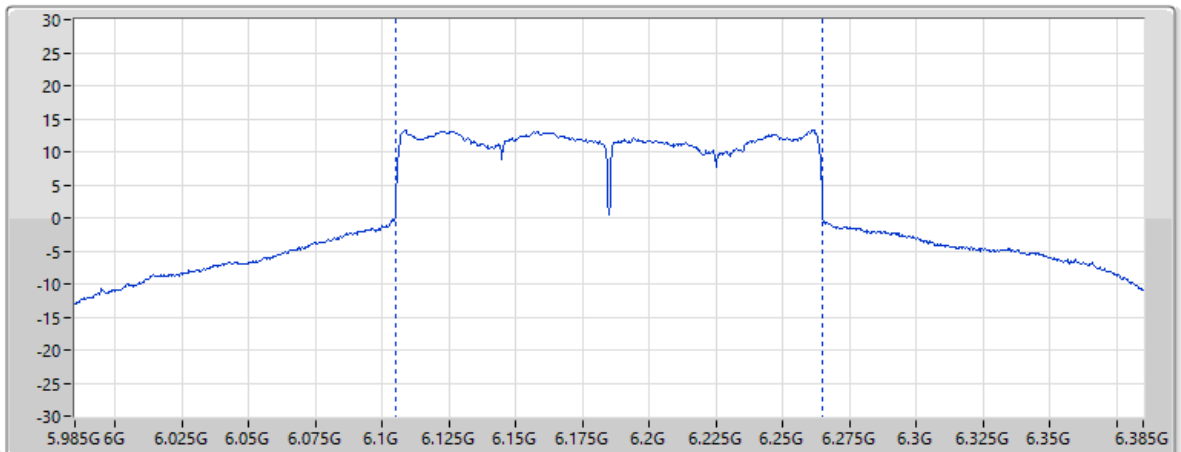
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



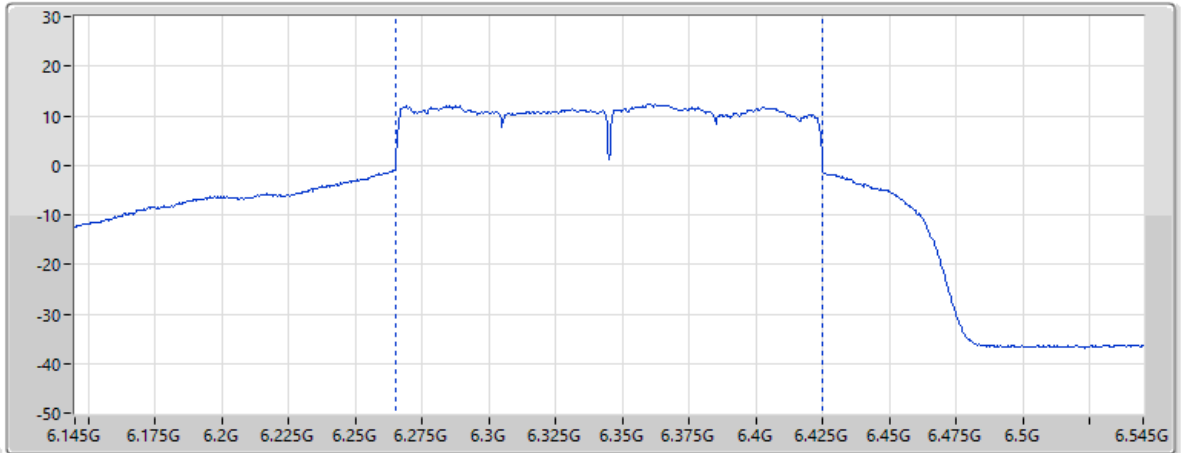
Page 10

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
34.87				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.54	10.70	7.58	32.42	57.87

17/02/2025

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

CF Freq
6.345GHz
Span
400MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
160MHz



Page 10

EIRP (dBm)
34.06

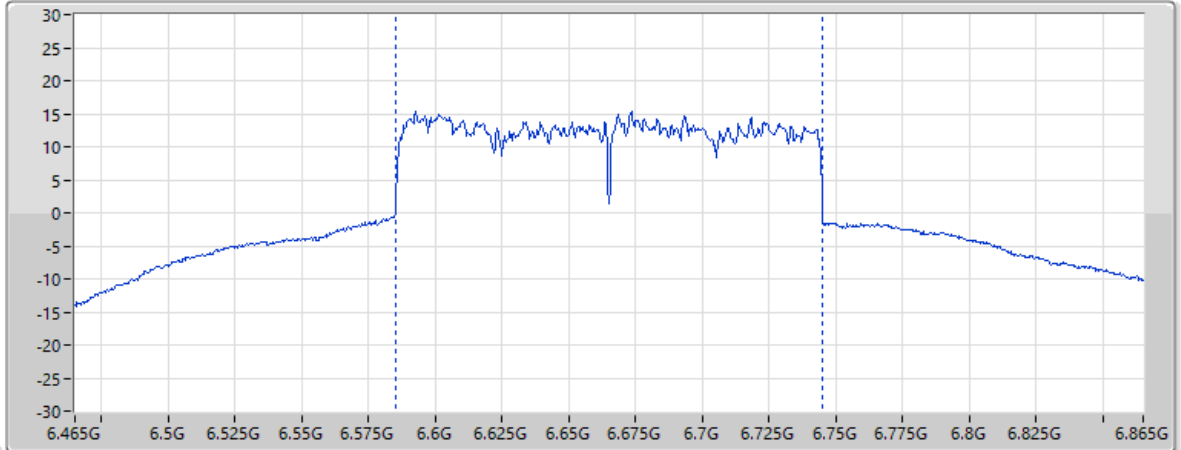
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.51	10.90	7.76	32.40	58.09

15/02/2025

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

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



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EIRP (dBm)
35.81

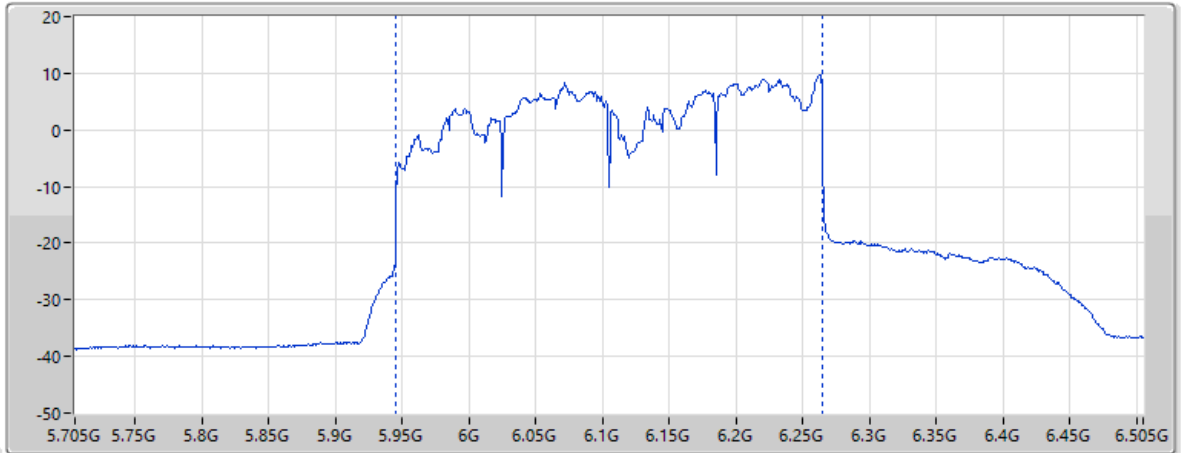
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.43	10.60	7.96	32.50	58.52

14/02/2025

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

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



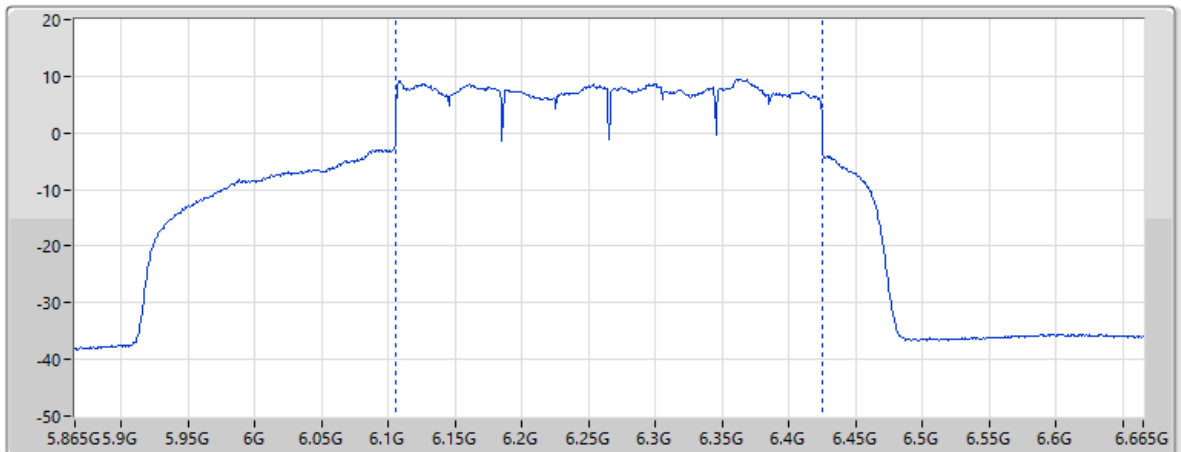
Page 9

EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
30.86				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.50	10.52	7.55	32.43	57.76

17/02/2025

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

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



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EIRP (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
33.63				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.30	10.90	7.66	32.41	57.98

Test Mode: Mode 14

Summary

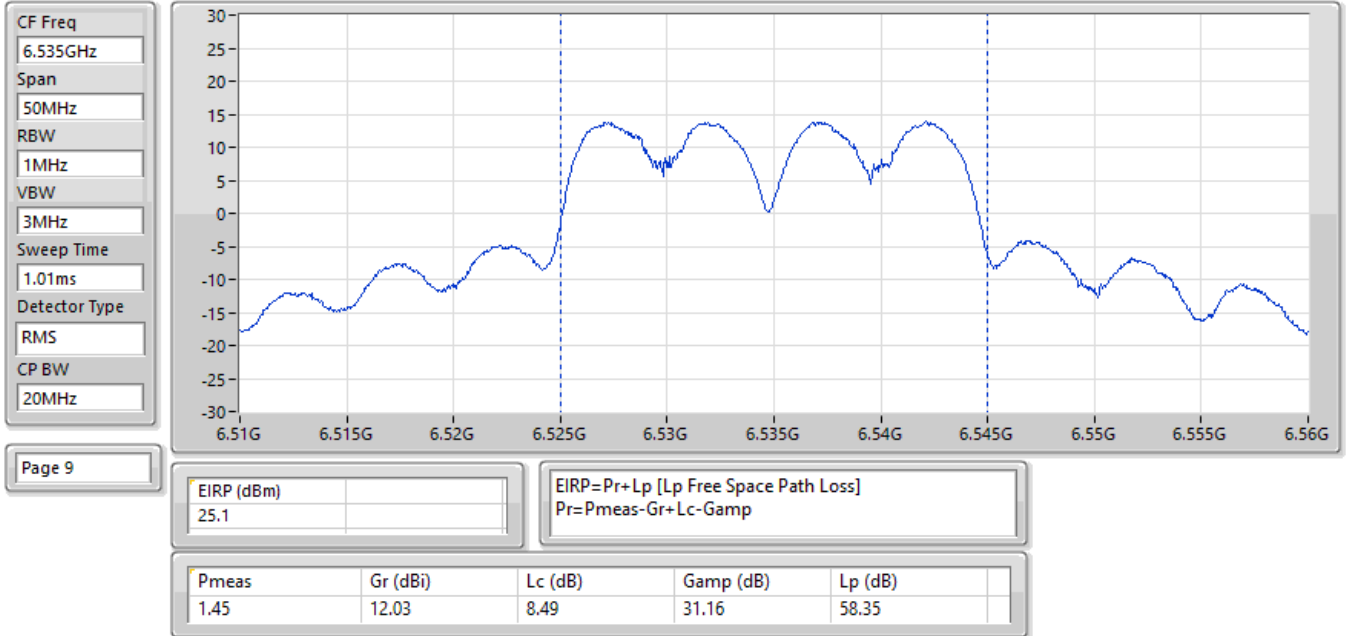
Mode	EIRP (dBm)	EIRP (W)
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_4TX	32.27	1.68655
802.11be EHT20-BF_Nss1,(MCS0)_4TX	34.93	3.11172
802.11be EHT40_Nss1,(MCS0)_4TX	31.53	1.42233
802.11be EHT40-BF_Nss1,(MCS0)_4TX	33.51	2.24388
802.11be EHT80_Nss1,(MCS0)_4TX	31.10	1.28825
802.11be EHT80-BF_Nss1,(MCS0)_4TX	32.86	1.93197
802.11be EHT160_Nss1,(MCS0)_4TX	27.65	0.58210
802.11be EHT160-BF_Nss1,(MCS0)_4TX	29.44	0.87902

Result

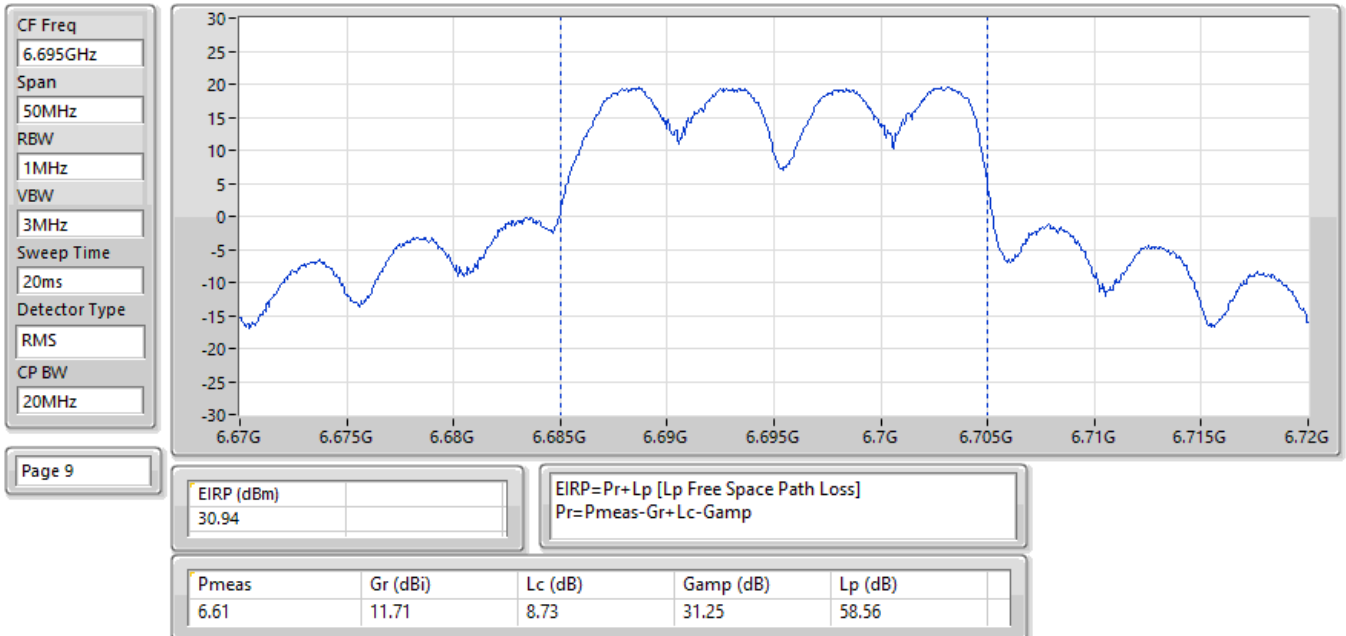
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
6535MHz	Pass	25.10	36.00
6695MHz	Pass	30.94	36.00
6855MHz	Pass	32.27	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
6565MHz	Pass	29.40	36.00
6685MHz	Pass	31.53	36.00
6845MHz	Pass	30.22	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
6625MHz	Pass	30.20	36.00
6705MHz	Pass	31.10	36.00
6785MHz	Pass	30.97	36.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6665MHz	Pass	27.65	36.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
6535MHz	Pass	27.78	36.00
6695MHz	Pass	33.30	36.00
6855MHz	Pass	34.93	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
6565MHz	Pass	33.51	36.00
6685MHz	Pass	33.47	36.00
6845MHz	Pass	32.84	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
6625MHz	Pass	32.38	36.00
6705MHz	Pass	32.86	36.00
6785MHz	Pass	32.71	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6665MHz	Pass	29.44	36.00

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

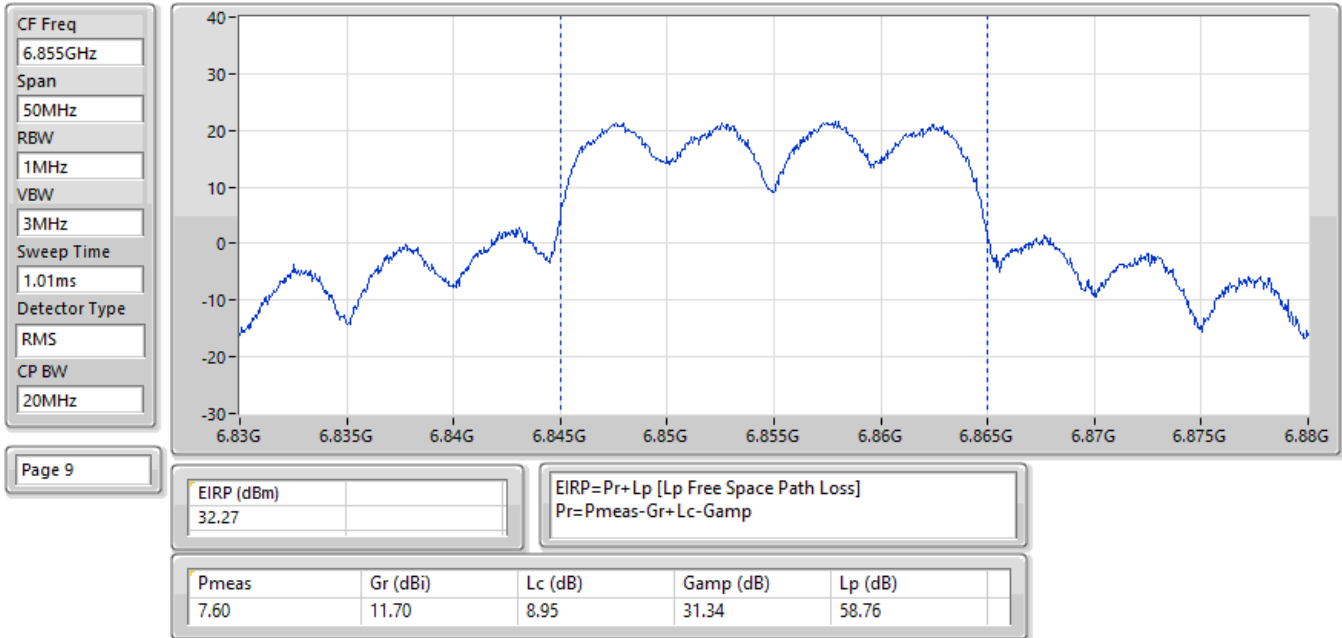
EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



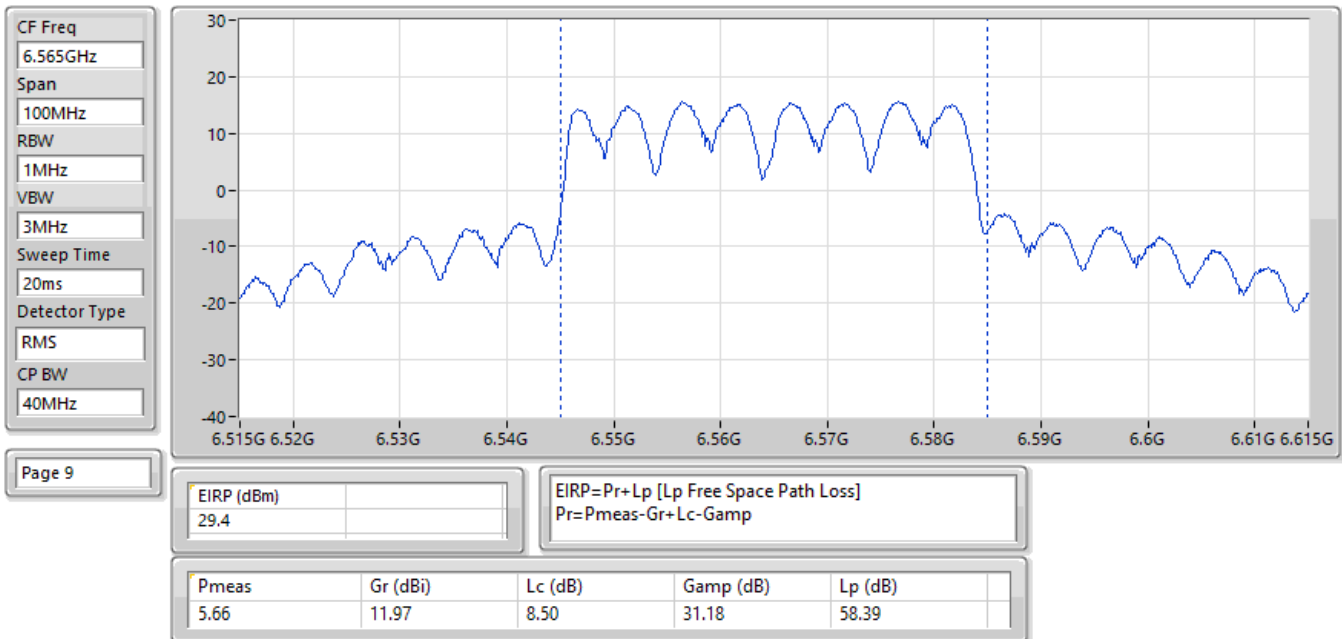
EIRP;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



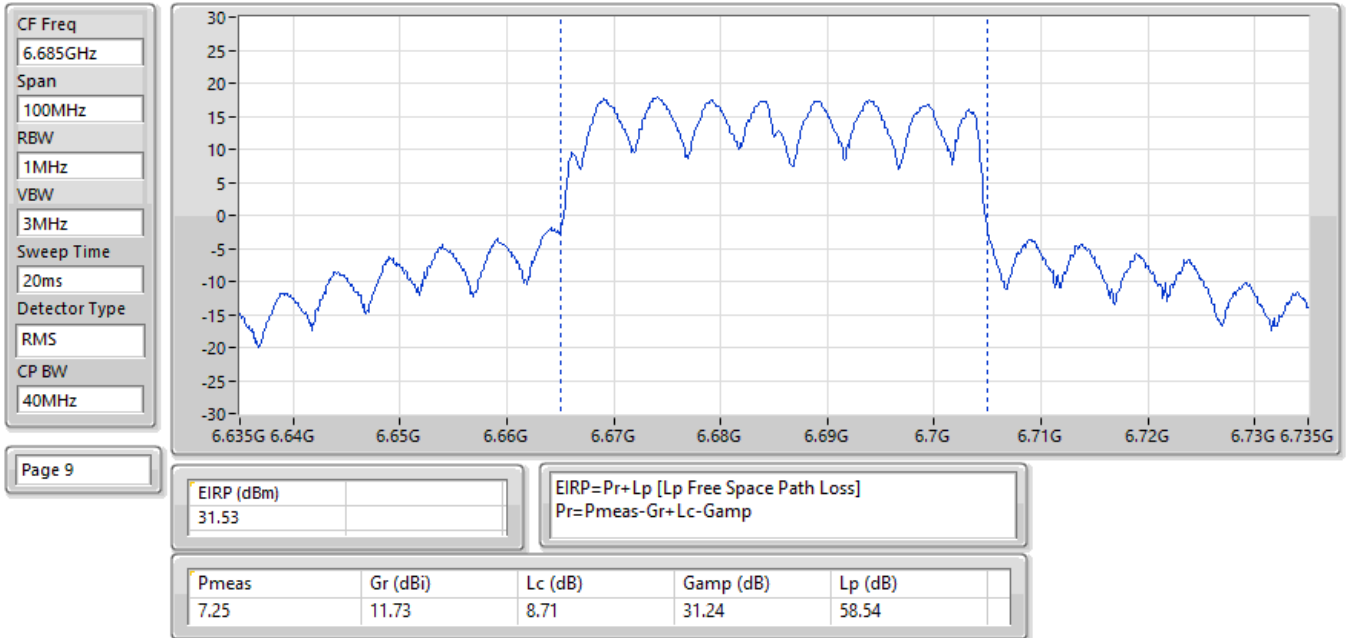
EIRP:Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6855MHz;TX



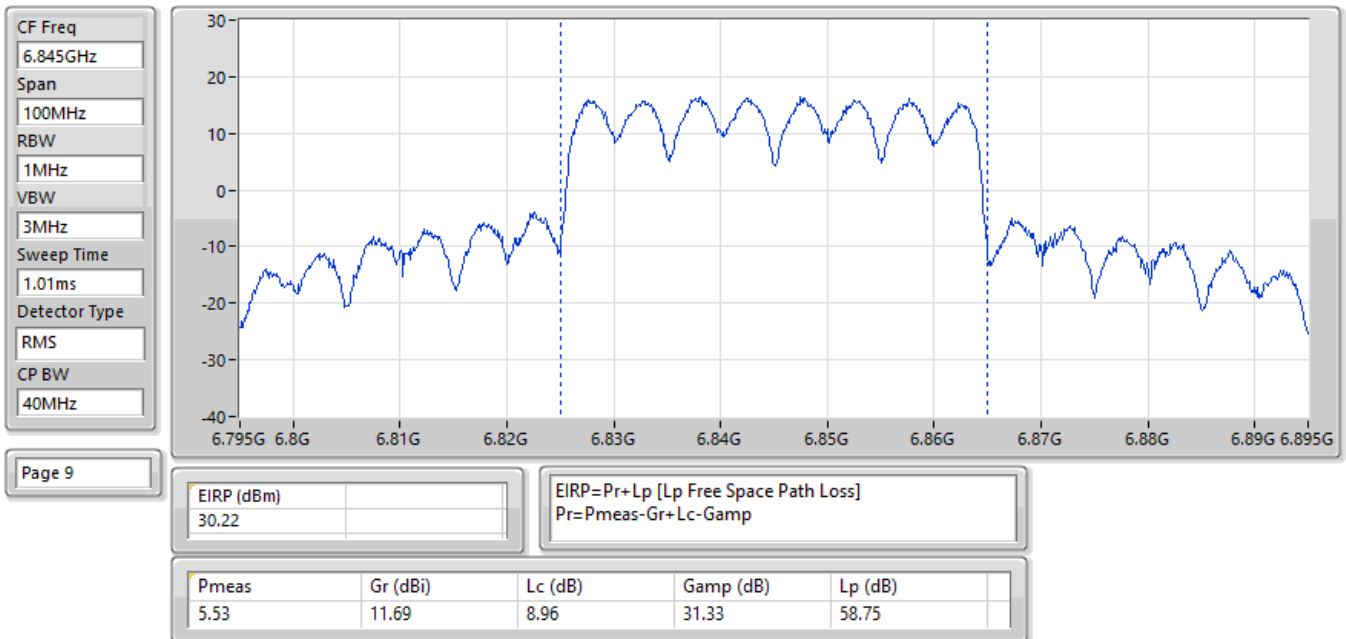
EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



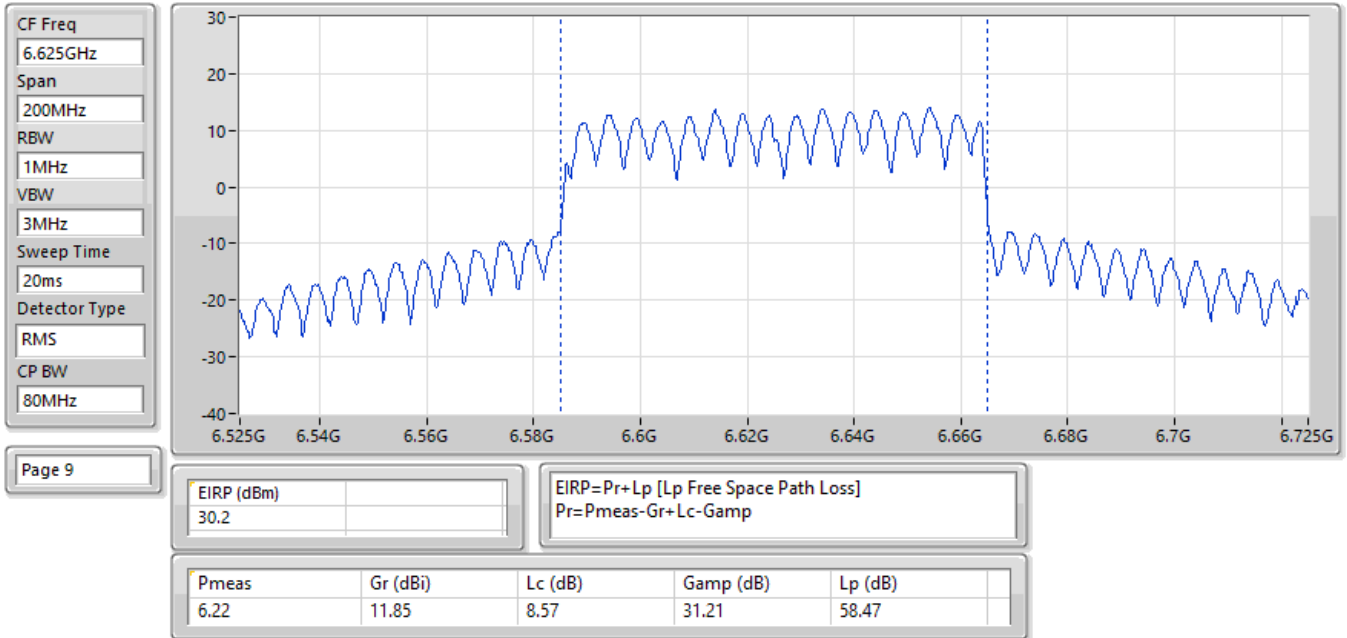
EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



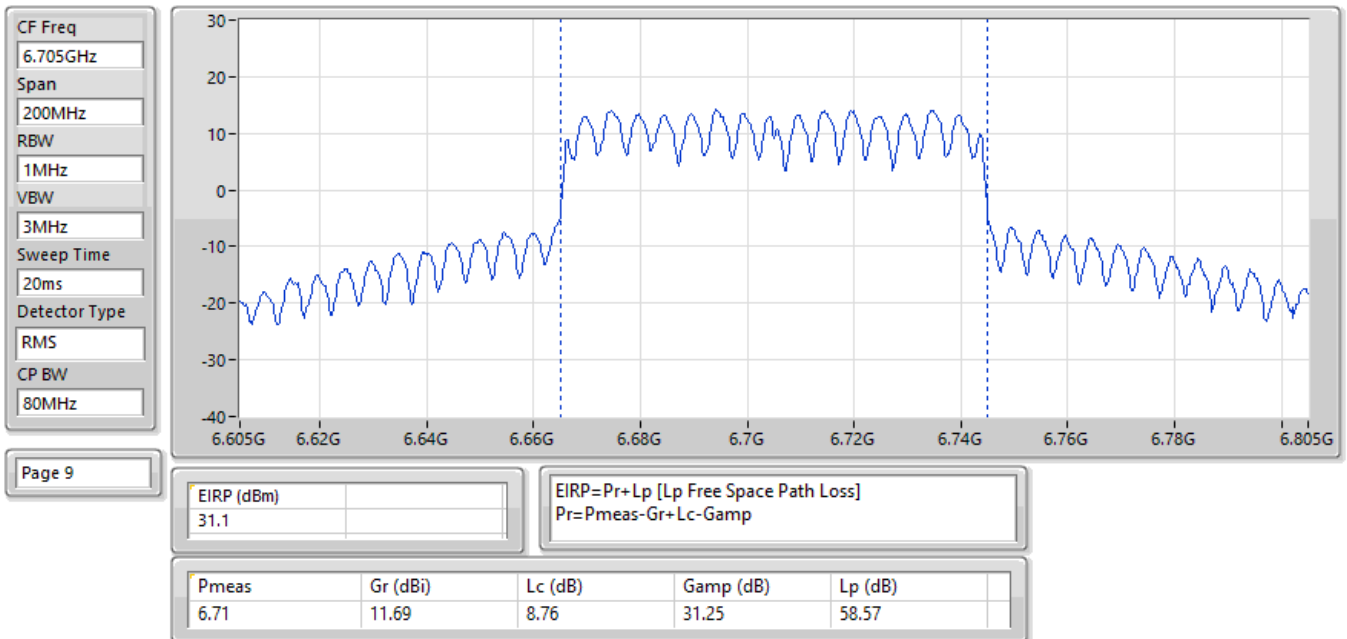
EIRP:Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6845MHz;TX



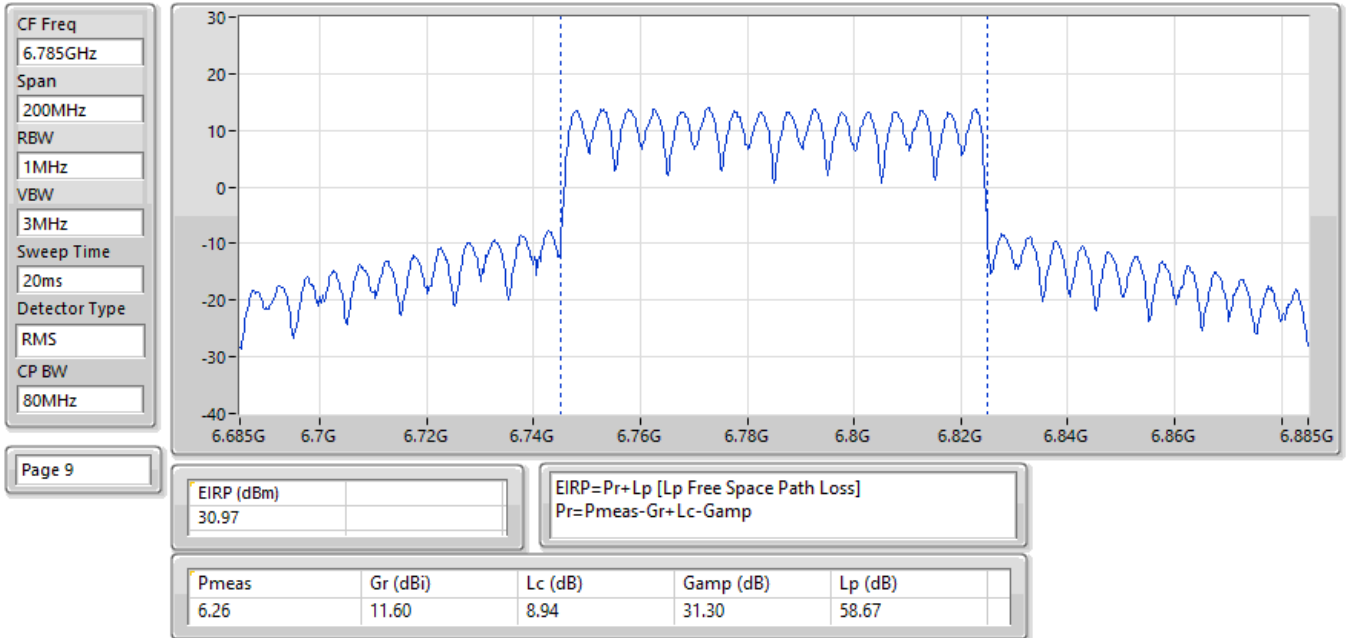
EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



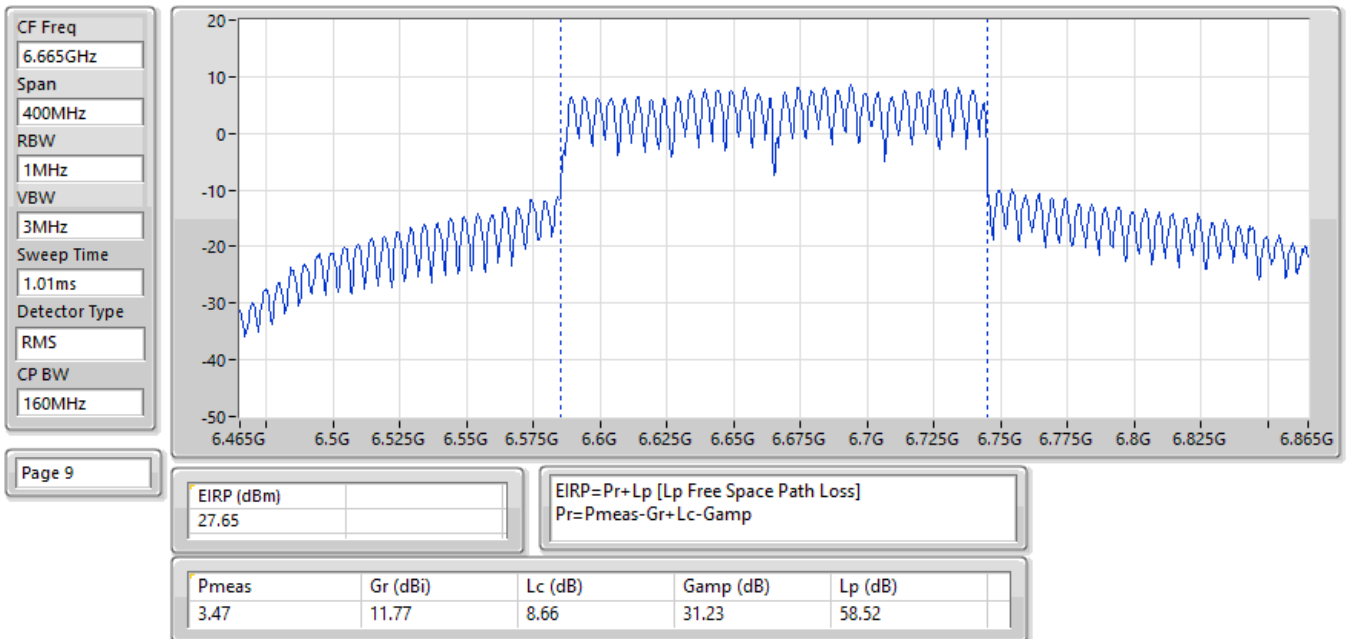
EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



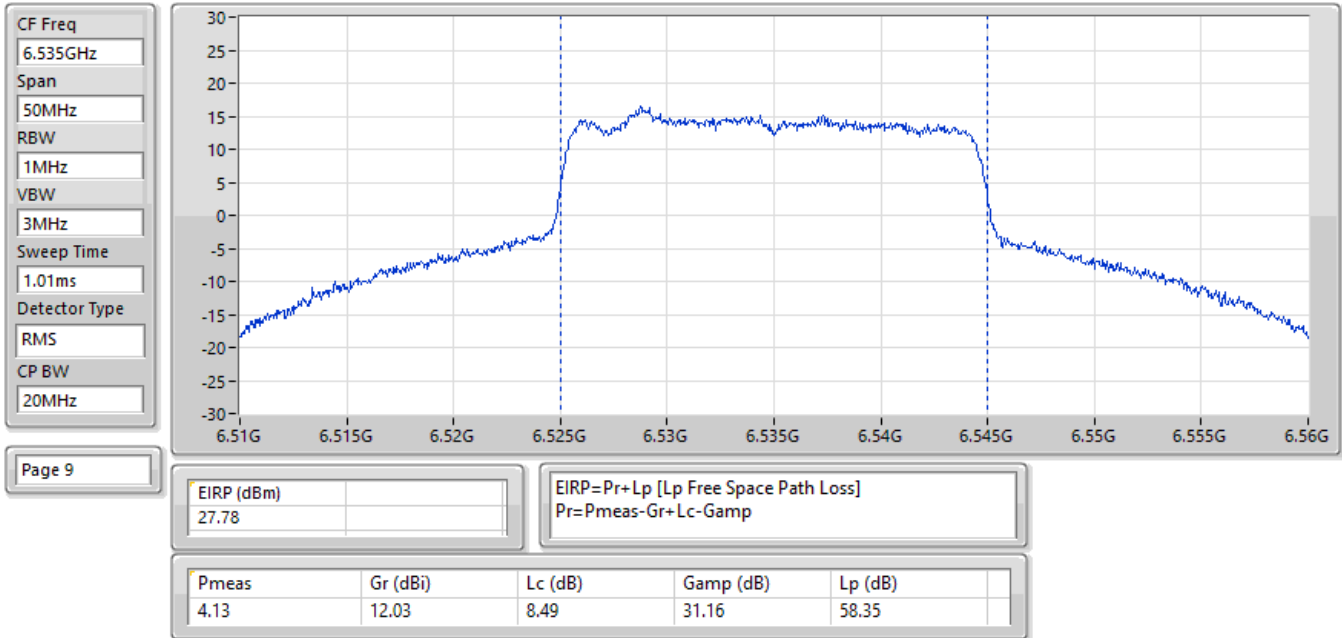
EIRP:Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



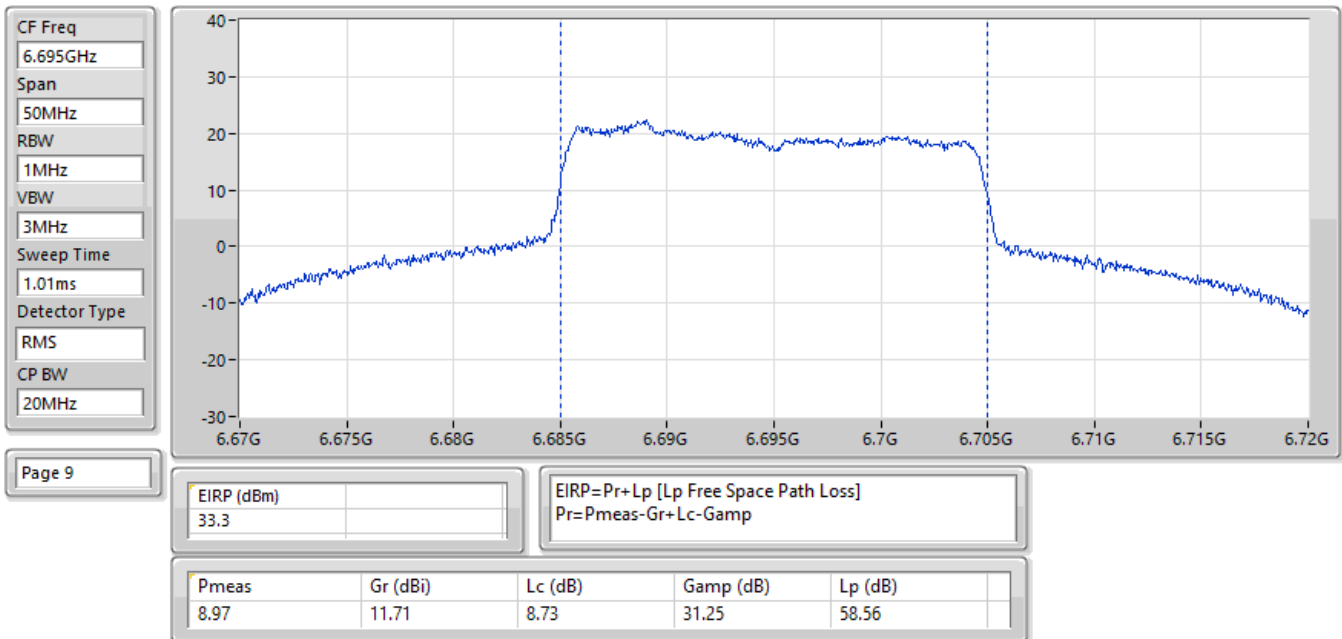
EIRP:Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



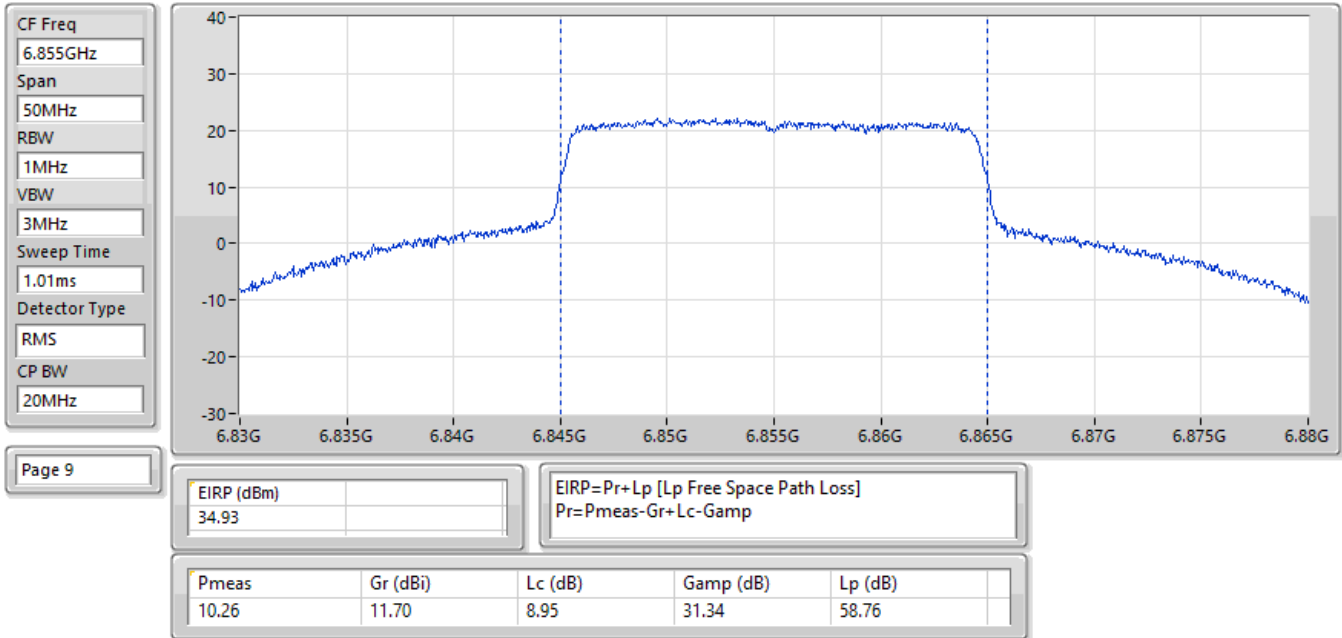
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



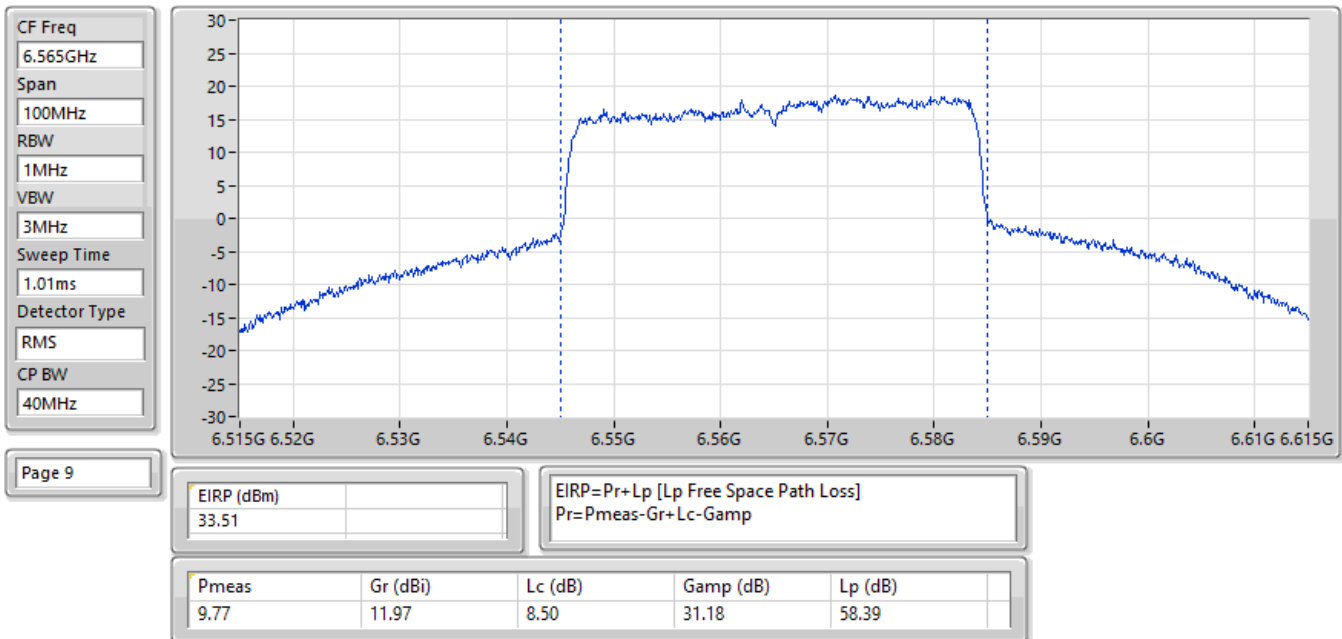
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



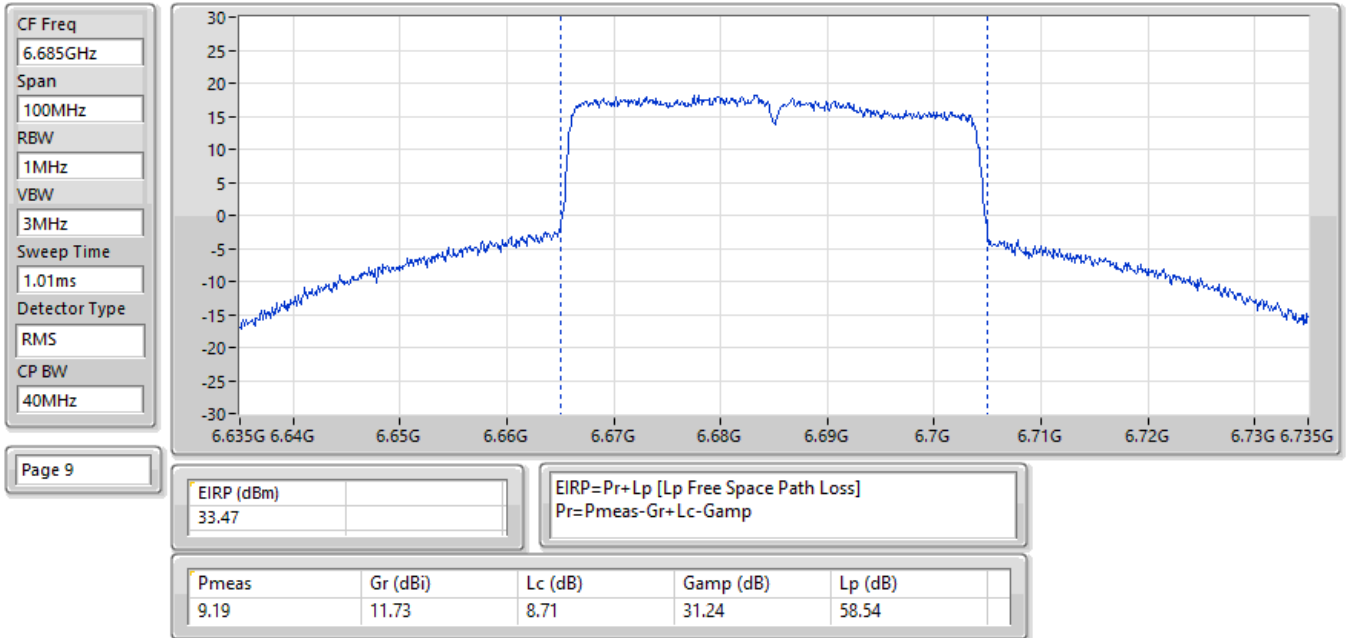
EIRP:Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6855MHz;TX



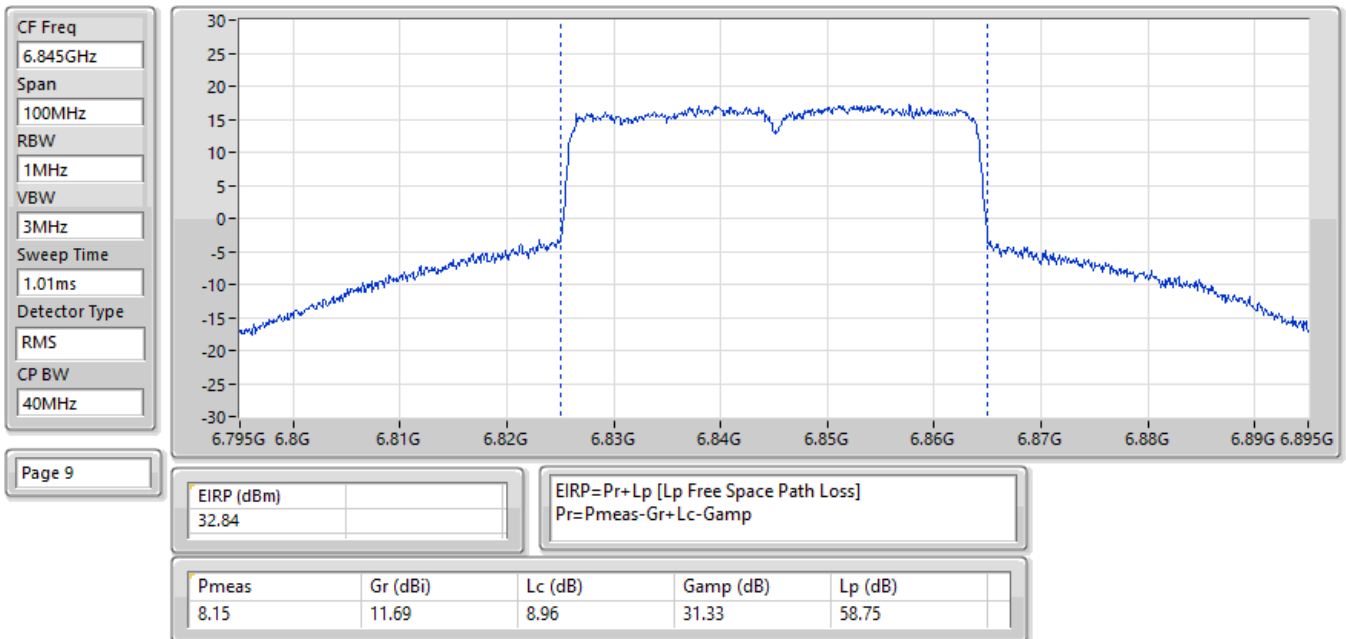
EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



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

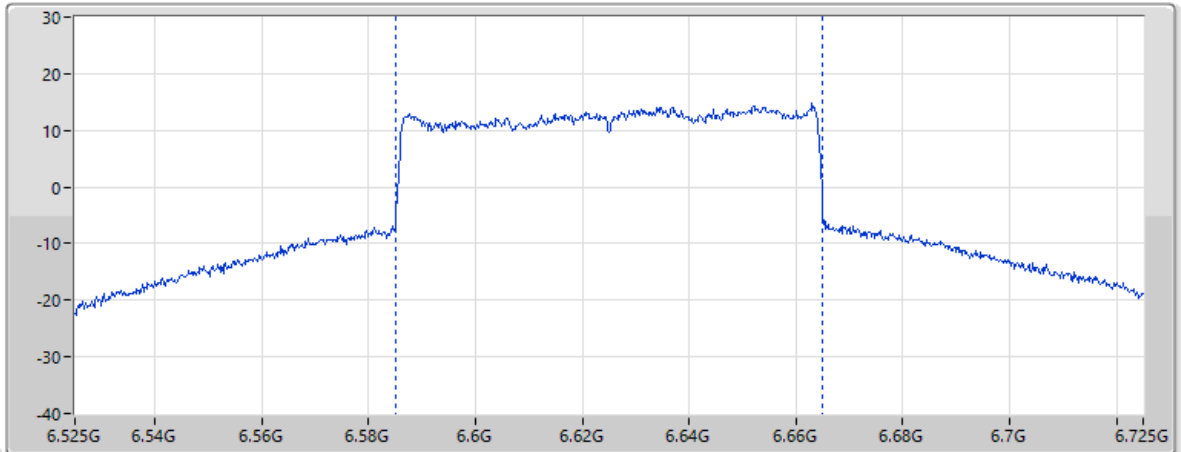


EIRP:Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6845MHz;TX



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

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



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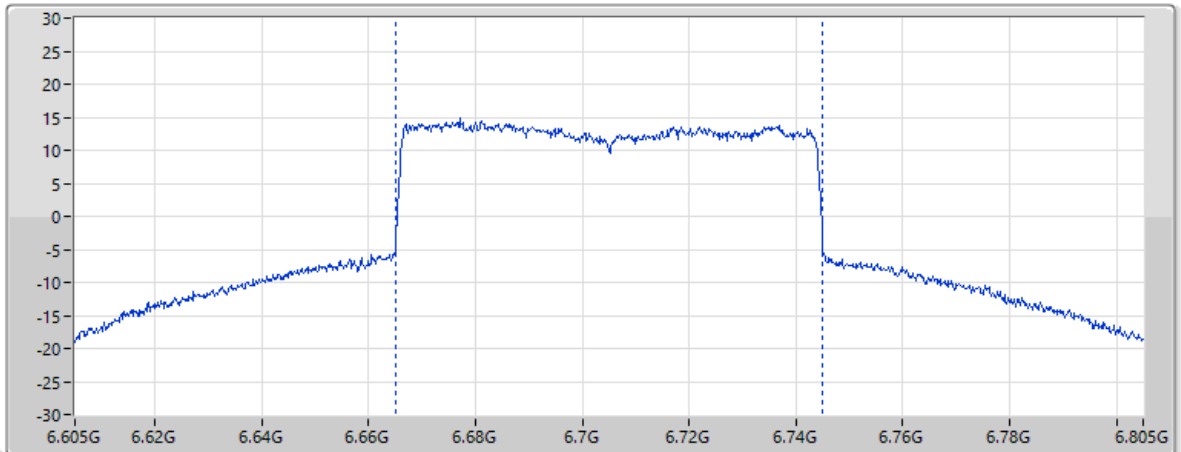
EIRP (dBm)
32.38

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.40	11.85	8.57	31.21	58.47

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

CF Freq
6.705GHz
Span
200MHz
RBW
1MHz
VBW
3MHz
Sweep Time
1.01ms
Detector Type
RMS
CP BW
80MHz



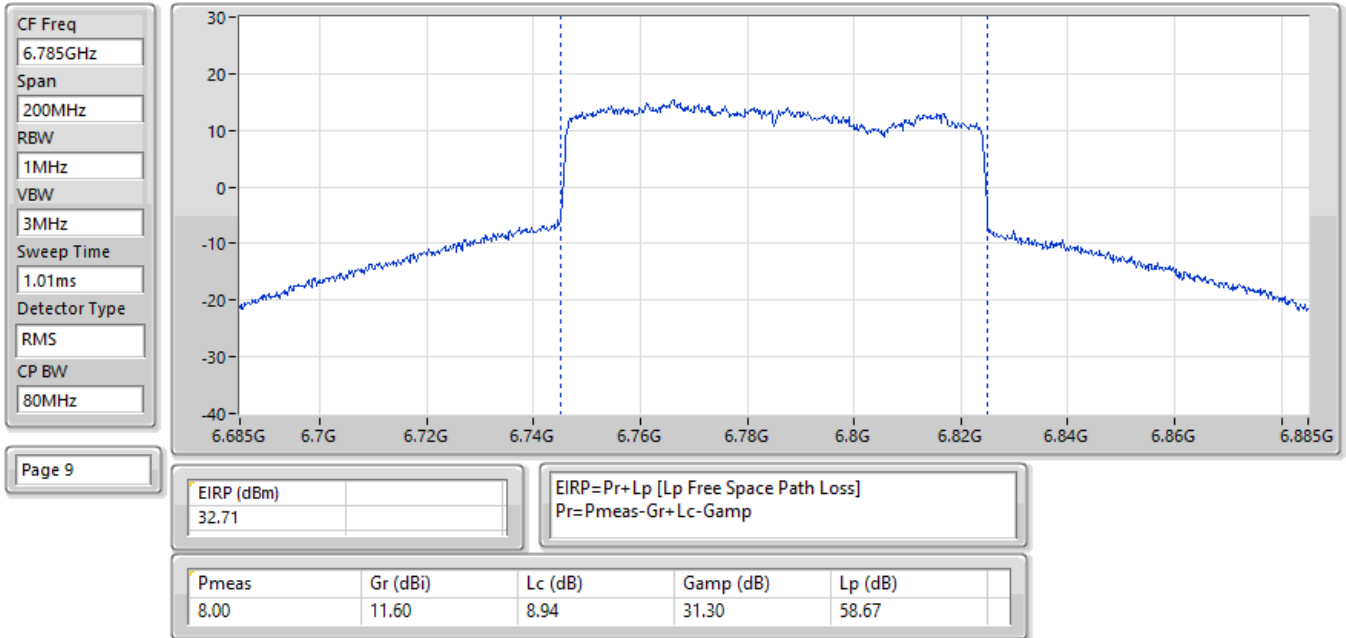
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EIRP (dBm)
32.86

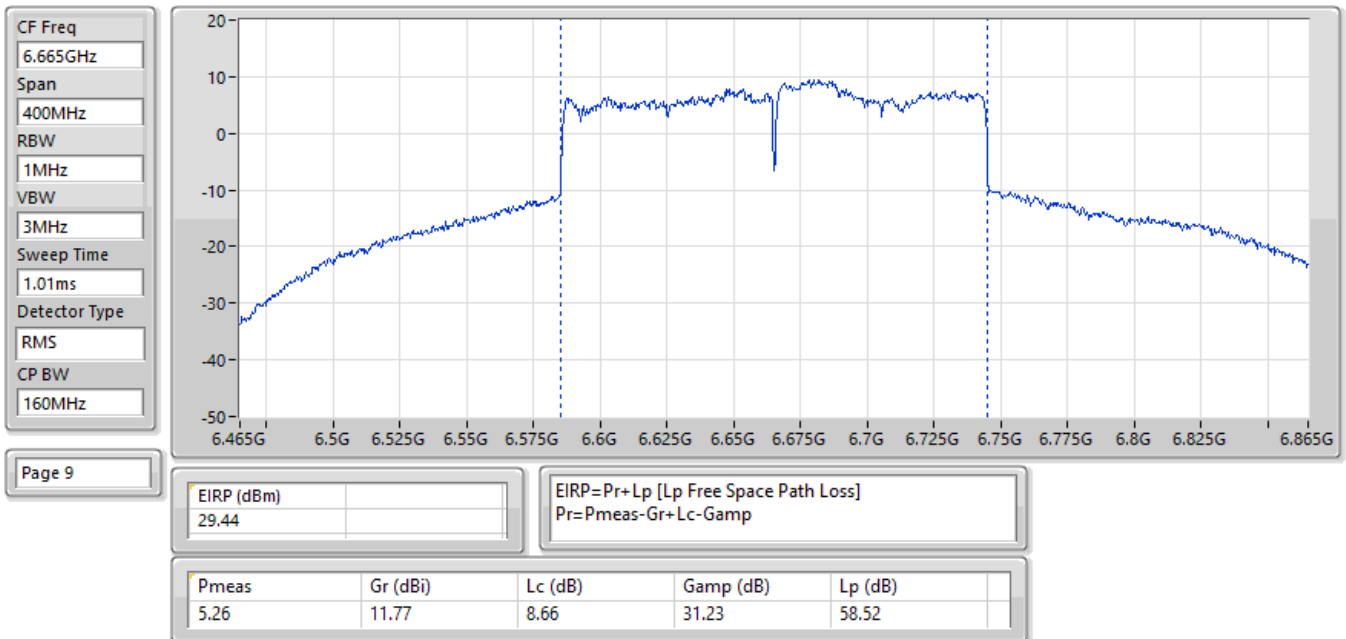
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.47	11.69	8.76	31.25	58.57

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



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





Test Mode: Mode 1

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	28.60	0.72444	33.50	2.23872
802.11be EHT40_Nss1,(MCS0)_2TX	28.15	0.65313	33.05	2.01837
802.11be EHT80_Nss1,(MCS0)_2TX	28.31	0.67764	33.21	2.09411
802.11be EHT160_Nss1,(MCS0)_2TX	25.84	0.38371	30.74	1.18577
802.11be EHT320_Nss1,(MCS0)_2TX	24.26	0.26669	29.16	0.82414
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	27.90	0.61660	32.63	1.83231
802.11be EHT40_Nss1,(MCS0)_2TX	28.14	0.65163	32.87	1.93642
802.11be EHT80_Nss1,(MCS0)_2TX	28.07	0.64121	32.80	1.90546
802.11be EHT160_Nss1,(MCS0)_2TX	24.34	0.27164	29.07	0.80724

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	4.90	21.27	21.99	24.66	29.56	36.00
6195MHz	Pass	4.90	25.45	25.72	28.60	33.50	36.00
6415MHz	Pass	4.90	23.84	23.61	26.74	31.64	36.00
6535MHz	Pass	4.73	22.95	23.35	26.16	30.89	36.00
6695MHz	Pass	4.73	24.92	24.85	27.90	32.63	36.00
6855MHz	Pass	4.73	23.77	24.25	27.03	31.76	36.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	4.90	19.69	20.49	23.12	28.02	36.00
6205MHz	Pass	4.90	24.91	25.35	28.15	33.05	36.00
6405MHz	Pass	4.90	23.28	23.15	26.23	31.13	36.00
6565MHz	Pass	4.73	25.22	25.04	28.14	32.87	36.00
6685MHz	Pass	4.73	24.62	24.45	27.55	32.28	36.00
6845MHz	Pass	4.73	23.41	23.78	26.61	31.34	36.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	4.90	19.72	20.52	23.15	28.05	36.00
6225MHz	Pass	4.90	25.14	25.46	28.31	33.21	36.00
6385MHz	Pass	4.90	22.75	23.24	26.01	30.91	36.00
6625MHz	Pass	4.73	24.97	25.14	28.07	32.80	36.00
6705MHz	Pass	4.73	24.46	24.70	27.59	32.32	36.00
6785MHz	Pass	4.73	23.83	24.29	27.08	31.81	36.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	4.90	20.64	20.82	23.74	28.64	36.00
6185MHz	Pass	4.90	22.68	22.97	25.84	30.74	36.00
6345MHz	Pass	4.90	22.73	22.74	25.75	30.65	36.00
6665MHz	Pass	4.73	21.27	21.38	24.34	29.07	36.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6105MHz	Pass	4.90	19.34	20.39	22.91	27.81	36.00
6265MHz	Pass	4.90	20.63	21.79	24.26	29.16	36.00

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



Test Mode: Mode 2

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	27.26	0.53211	34.34	2.71644
802.11be EHT40_Nss1,(MCS0)_2TX	28.40	0.69183	35.48	3.53183
802.11be EHT80_Nss1,(MCS0)_2TX	28.61	0.72611	35.69	3.70681
802.11be EHT160_Nss1,(MCS0)_2TX	25.73	0.37411	32.81	1.90985
802.11be EHT320_Nss1,(MCS0)_2TX	23.80	0.23988	30.88	1.22462
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	27.77	0.59841	34.74	2.97852
802.11be EHT40_Nss1,(MCS0)_2TX	28.20	0.66069	35.17	3.28852
802.11be EHT80_Nss1,(MCS0)_2TX	28.20	0.66069	35.17	3.28852
802.11be EHT160_Nss1,(MCS0)_2TX	25.10	0.32359	32.07	1.61065

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	7.08	20.63	21.38	24.03	31.11	36.00
6195MHz	Pass	7.08	23.99	24.50	27.26	34.34	36.00
6415MHz	Pass	7.08	23.81	23.35	26.60	33.68	36.00
6535MHz	Pass	6.97	24.45	24.71	27.59	34.56	36.00
6695MHz	Pass	6.97	24.86	24.66	27.77	34.74	36.00
6855MHz	Pass	6.97	24.69	24.28	27.50	34.47	36.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	7.08	19.45	19.78	22.63	29.71	36.00
6205MHz	Pass	7.08	25.18	25.59	28.40	35.48	36.00
6405MHz	Pass	7.08	23.37	23.06	26.23	33.31	36.00
6565MHz	Pass	6.97	25.03	25.15	28.10	35.07	36.00
6685MHz	Pass	6.97	25.57	24.77	28.20	35.17	36.00
6845MHz	Pass	6.97	23.77	23.64	26.72	33.69	36.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	7.08	19.26	20.01	22.66	29.74	36.00
6225MHz	Pass	7.08	25.45	25.75	28.61	35.69	36.00
6385MHz	Pass	7.08	22.74	23.10	25.93	33.01	36.00
6625MHz	Pass	6.97	25.42	24.94	28.20	35.17	36.00
6705MHz	Pass	6.97	25.32	24.68	28.02	34.99	36.00
6785MHz	Pass	6.97	25.11	24.31	27.74	34.71	36.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	7.08	20.65	20.38	23.53	30.61	36.00
6185MHz	Pass	7.08	22.77	22.66	25.73	32.81	36.00
6345MHz	Pass	7.08	22.15	22.31	25.24	32.32	36.00
6665MHz	Pass	6.97	22.43	21.72	25.10	32.07	36.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6105MHz	Pass	7.08	20.91	20.67	23.80	30.88	36.00
6265MHz	Pass	7.08	19.24	19.16	22.21	29.29	36.00

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



Test Mode: Mode 3

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	25.37	0.34435	35.37	3.44350
802.11be EHT40_Nss1,(MCS0)_2TX	24.87	0.30690	34.87	3.06902
802.11be EHT80_Nss1,(MCS0)_2TX	24.69	0.29444	34.69	2.94442
802.11be EHT160_Nss1,(MCS0)_2TX	23.62	0.23014	33.62	2.30144
802.11be EHT320_Nss1,(MCS0)_2TX	23.03	0.20091	33.03	2.00909
6.525-6.875GHz	-	-	-	-
802.11be EHT20_Nss1,(MCS0)_2TX	22.92	0.19588	32.92	1.95884
802.11be EHT40_Nss1,(MCS0)_2TX	22.34	0.17140	32.34	1.71396
802.11be EHT80_Nss1,(MCS0)_2TX	22.28	0.16904	32.28	1.69044
802.11be EHT160_Nss1,(MCS0)_2TX	22.93	0.19634	32.93	1.96336

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5955MHz	Pass	10.00	18.86	18.28	21.59	31.59	36.00
6195MHz	Pass	10.00	21.57	23.03	25.37	35.37	36.00
6415MHz	Pass	10.00	20.15	20.69	23.44	33.44	36.00
6535MHz	Pass	10.00	19.80	20.01	22.92	32.92	36.00
6695MHz	Pass	10.00	19.61	19.61	22.62	32.62	36.00
6855MHz	Pass	10.00	19.62	19.57	22.61	32.61	36.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5965MHz	Pass	10.00	18.14	17.14	20.68	30.68	36.00
6205MHz	Pass	10.00	20.99	22.58	24.87	34.87	36.00
6405MHz	Pass	10.00	19.48	20.20	22.87	32.87	36.00
6565MHz	Pass	10.00	19.23	19.43	22.34	32.34	36.00
6685MHz	Pass	10.00	18.86	18.81	21.85	31.85	36.00
6845MHz	Pass	10.00	18.95	19.02	22.00	32.00	36.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
5985MHz	Pass	10.00	17.03	16.90	19.98	29.98	36.00
6225MHz	Pass	10.00	20.99	22.27	24.69	34.69	36.00
6385MHz	Pass	10.00	19.93	20.68	23.33	33.33	36.00
6625MHz	Pass	10.00	19.31	19.22	22.28	32.28	36.00
6705MHz	Pass	10.00	19.28	19.25	22.28	32.28	36.00
6785MHz	Pass	10.00	19.09	19.13	22.12	32.12	36.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6025MHz	Pass	10.00	18.07	17.92	21.01	31.01	36.00
6185MHz	Pass	10.00	20.59	20.63	23.62	33.62	36.00
6345MHz	Pass	10.00	20.39	20.77	23.59	33.59	36.00
6665MHz	Pass	10.00	20.24	19.58	22.93	32.93	36.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-
6105MHz	Pass	10.00	17.77	17.67	20.73	30.73	36.00
6265MHz	Pass	10.00	20.02	20.01	23.03	33.03	36.00

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

Test Mode: Mode 1

Summary

Mode	EIRP PD
(dBm/RBW)	
5.925-6.425GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.97
802.11be EHT40_Nss1,(MCS0)_4TX	4.95
802.11be EHT80_Nss1,(MCS0)_4TX	4.92
802.11be EHT160_Nss1,(MCS0)_4TX	4.89
802.11be EHT320_Nss1,(MCS0)_4TX	4.93
6.425-6.525GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.87
802.11be EHT40_Nss1,(MCS0)_4TX	4.82
802.11be EHT80_Nss1,(MCS0)_4TX	4.97
802.11be EHT160_Nss1,(MCS0)_4TX	4.96
802.11be EHT320_Nss1,(MCS0)_4TX	4.85
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.64
802.11be EHT40_Nss1,(MCS0)_4TX	4.95
802.11be EHT80_Nss1,(MCS0)_4TX	4.92
802.11be EHT160_Nss1,(MCS0)_4TX	4.88
802.11be EHT320_Nss1,(MCS0)_4TX	4.80
6.875-7.125GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.95
802.11be EHT40_Nss1,(MCS0)_4TX	4.84
802.11be EHT80_Nss1,(MCS0)_4TX	4.81
802.11be EHT160_Nss1,(MCS0)_4TX	4.98

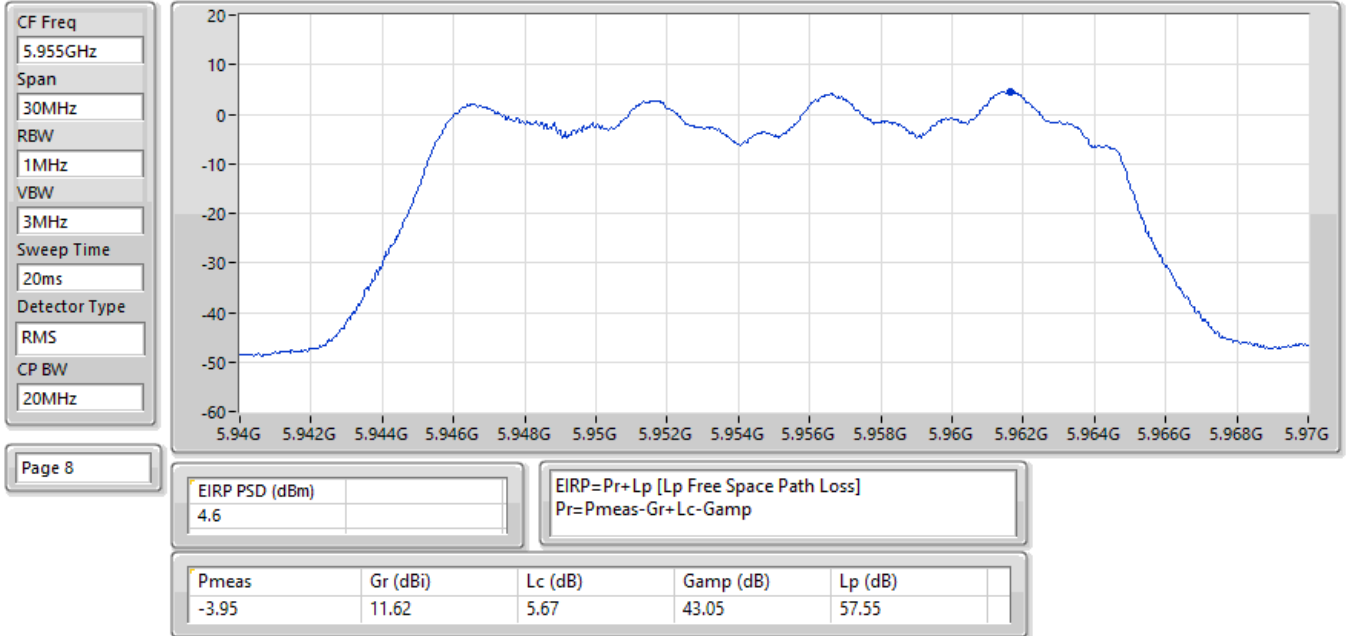
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

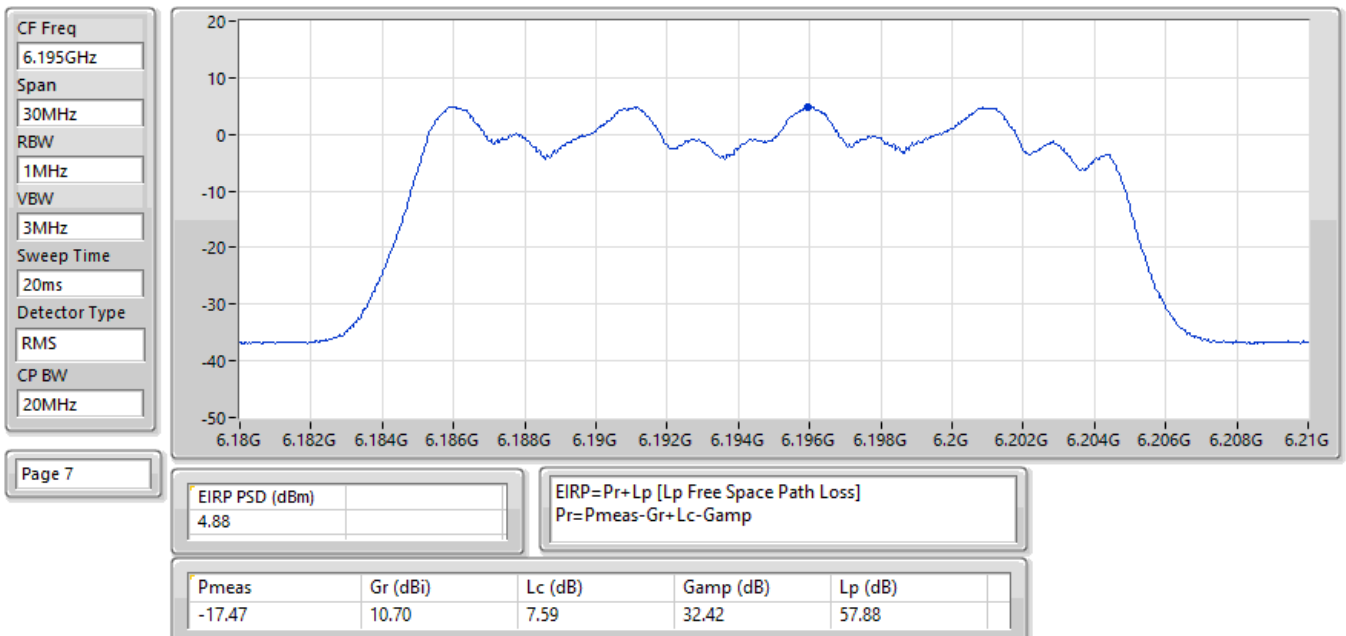
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.60	5.00
6195MHz	Pass	4.88	5.00
6415MHz	Pass	4.97	5.00
6435MHz	Pass	4.87	5.00
6475MHz	Pass	4.80	5.00
6515MHz	Pass	4.83	5.00
6535MHz	Pass	4.64	5.00
6695MHz	Pass	4.61	5.00
6875MHz	Pass	4.52	5.00
6895MHz	Pass	4.95	5.00
6995MHz	Pass	4.89	5.00
7095MHz	Pass	4.64	5.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	4.57	5.00
6205MHz	Pass	4.73	5.00
6405MHz	Pass	4.95	5.00
6445MHz	Pass	4.82	5.00
6485MHz	Pass	4.75	5.00
6525MHz	Pass	4.77	5.00
6565MHz	Pass	4.82	5.00
6685MHz	Pass	4.51	5.00
6885MHz	Pass	4.95	5.00
6925MHz	Pass	4.65	5.00
7005MHz	Pass	4.84	5.00
7085MHz	Pass	4.82	5.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	4.92	5.00
6225MHz	Pass	4.64	5.00
6385MHz	Pass	4.79	5.00
6465MHz	Pass	4.88	5.00
6545MHz	Pass	4.97	5.00
6625MHz	Pass	4.86	5.00
6705MHz	Pass	4.92	5.00
6785MHz	Pass	4.85	5.00
6865MHz	Pass	4.87	5.00
6945MHz	Pass	4.81	5.00
7025MHz	Pass	4.81	5.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.83	5.00
6185MHz	Pass	4.89	5.00
6345MHz	Pass	4.79	5.00
6505MHz	Pass	4.96	5.00
6665MHz	Pass	4.88	5.00
6825MHz	Pass	4.83	5.00
6985MHz	Pass	4.98	5.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	4.93	5.00
6265MHz	Pass	4.60	5.00
6585MHz	Pass	4.85	5.00
6745MHz	Pass	4.51	5.00
6905MHz	Pass	4.80	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.

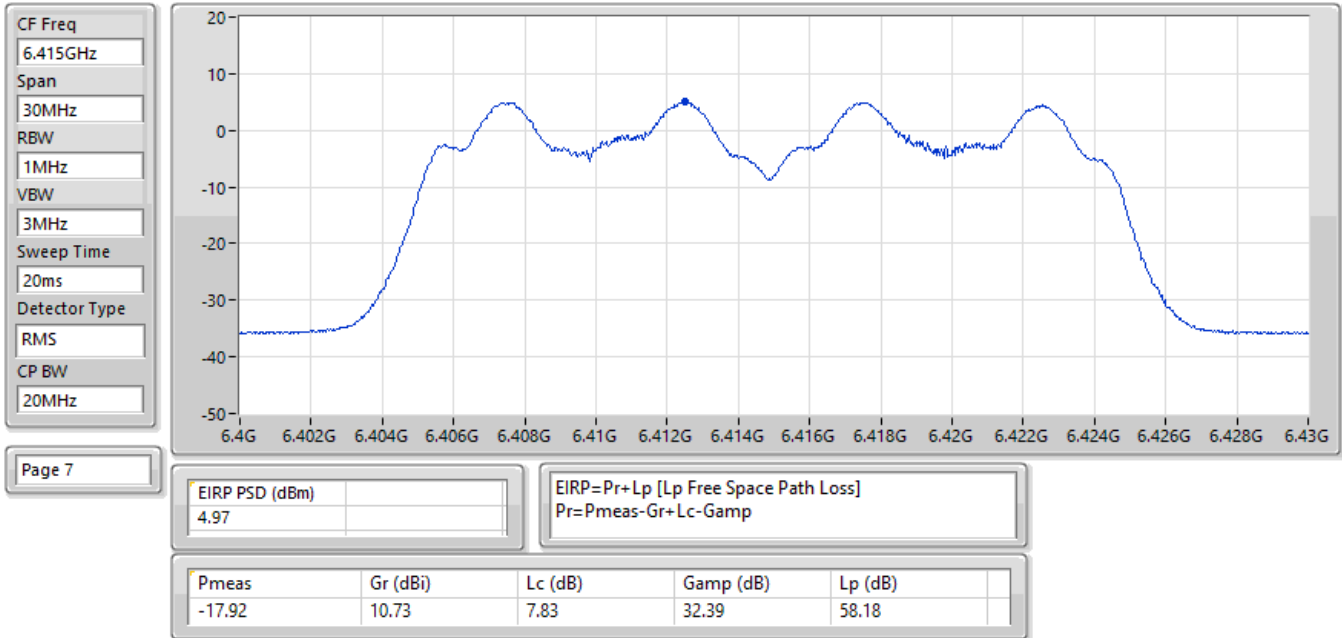
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:5955MHz;TX



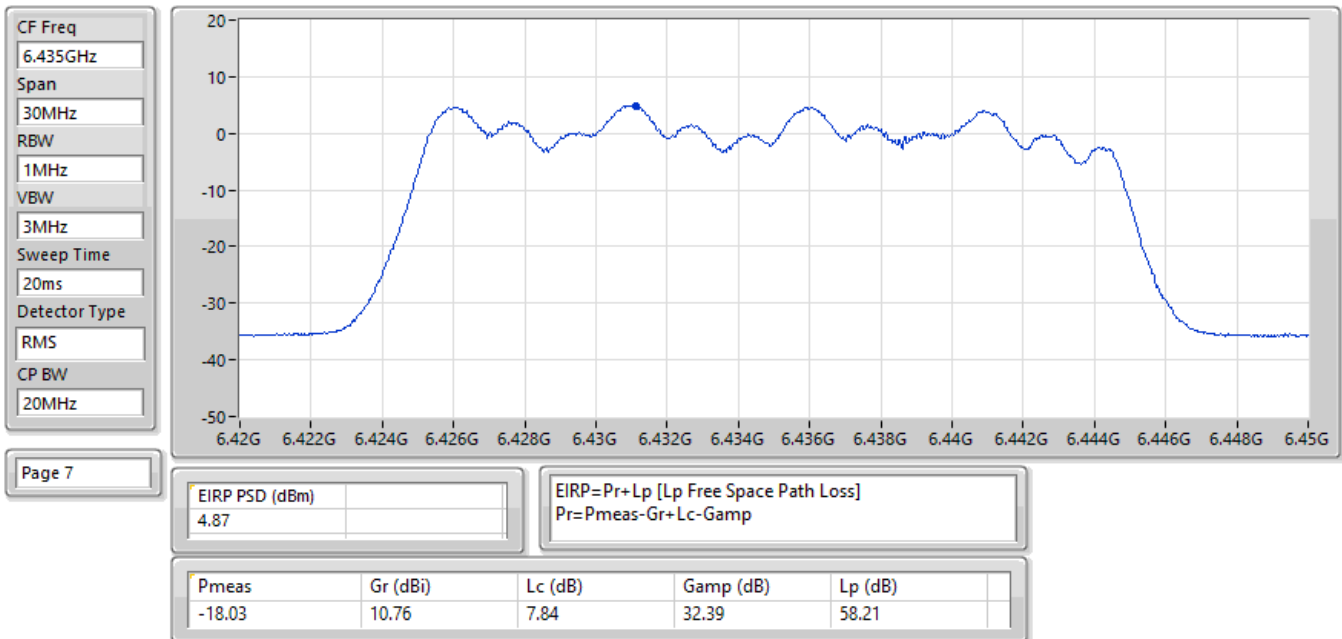
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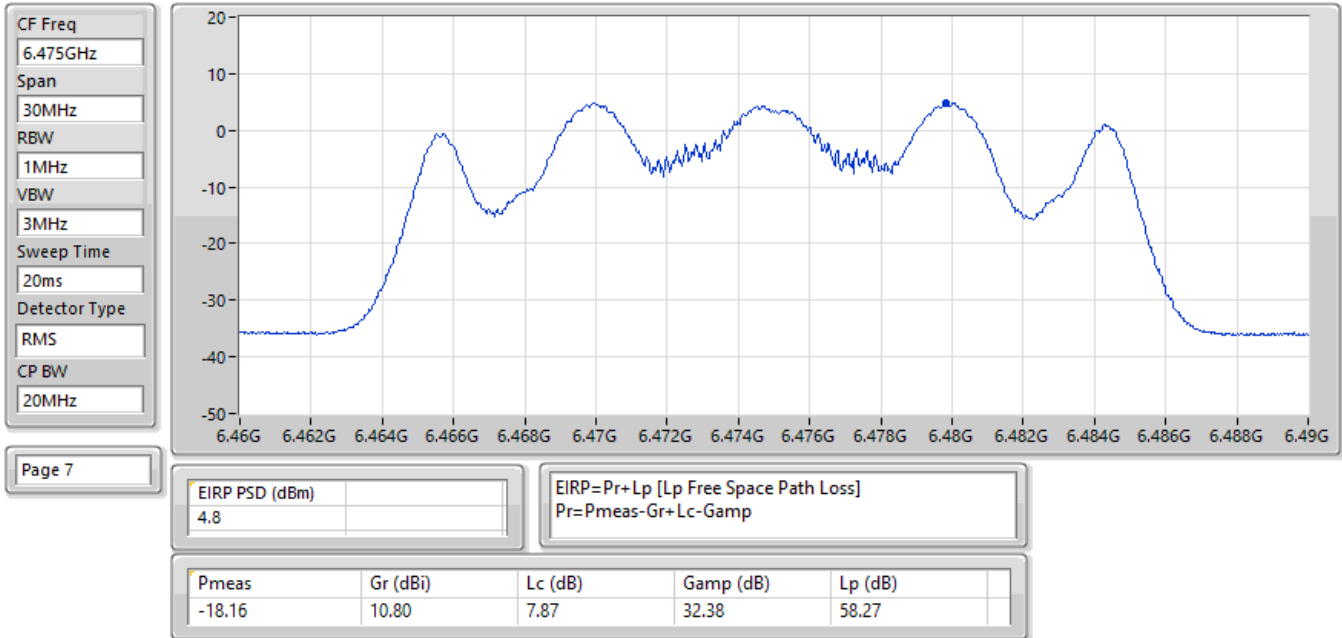
EIRP PSD;Band:6.2G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6415MHz;TX



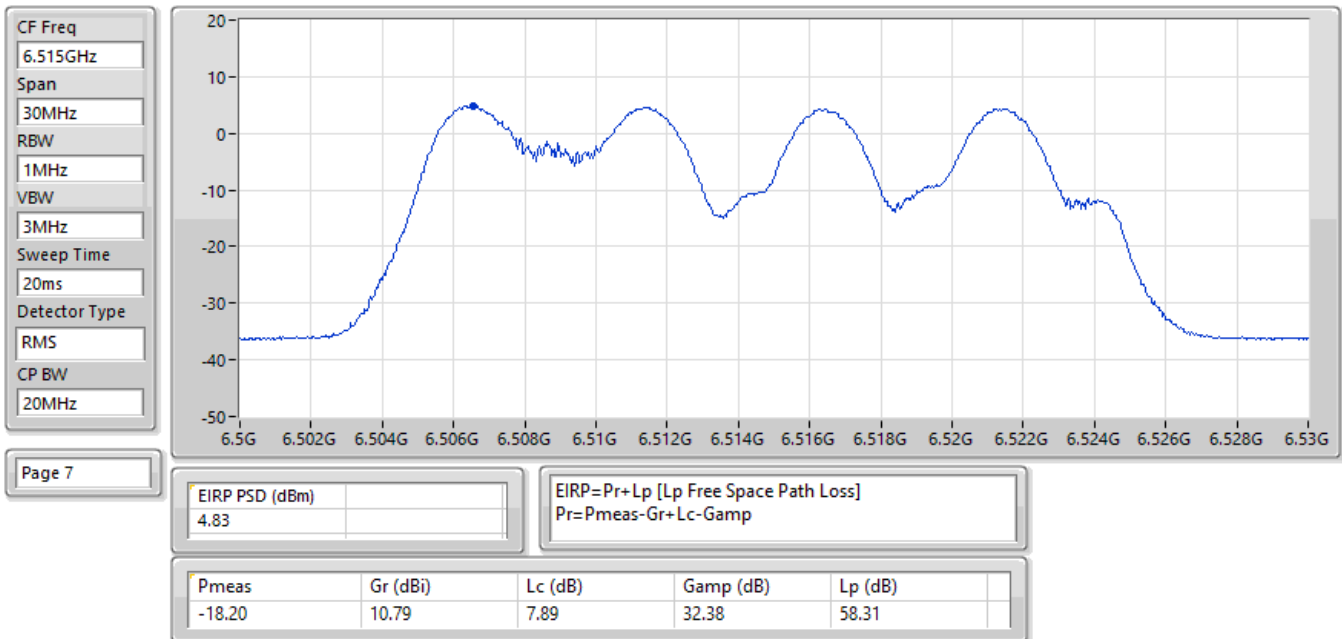
EIRP PSD;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6435MHz;TX



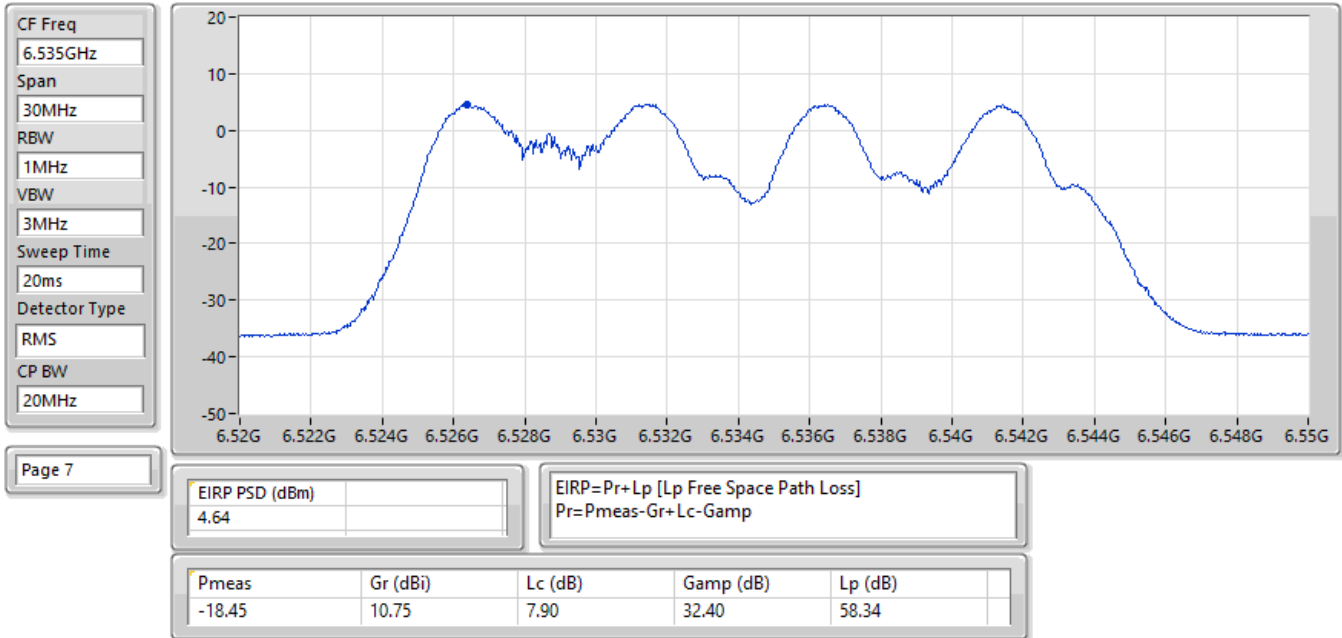
EIRP PSD;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6475MHz;TX



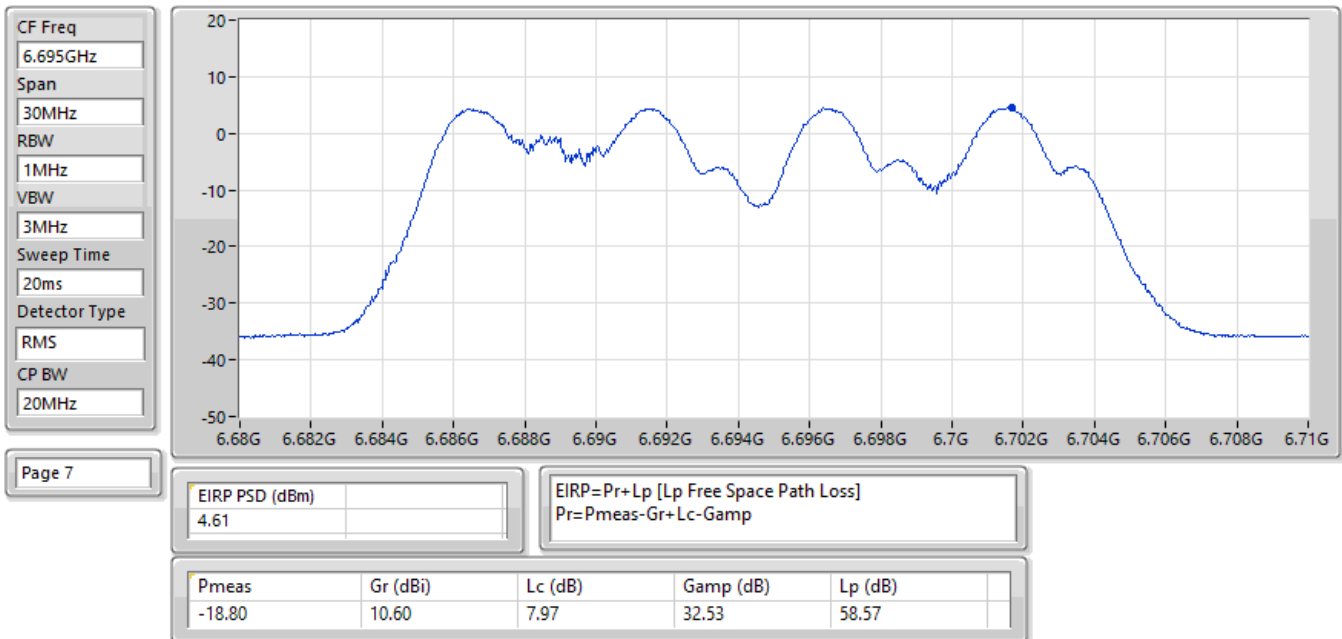
EIRP PSD;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6515MHz;TX



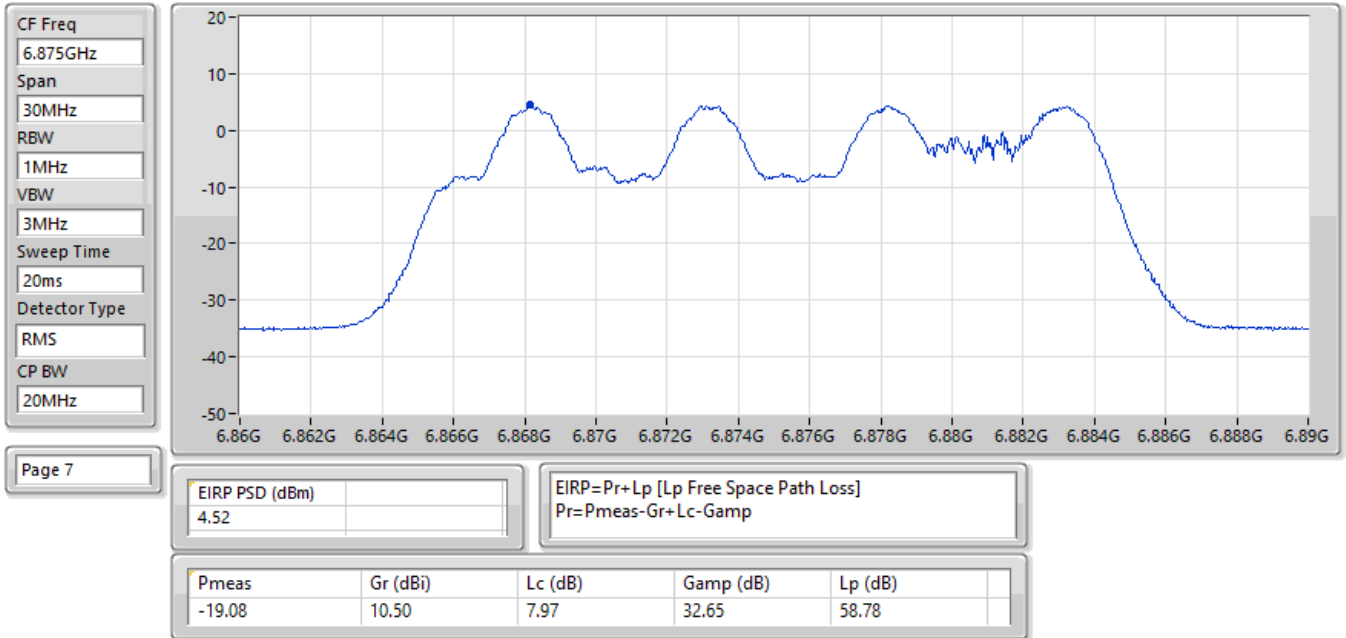
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



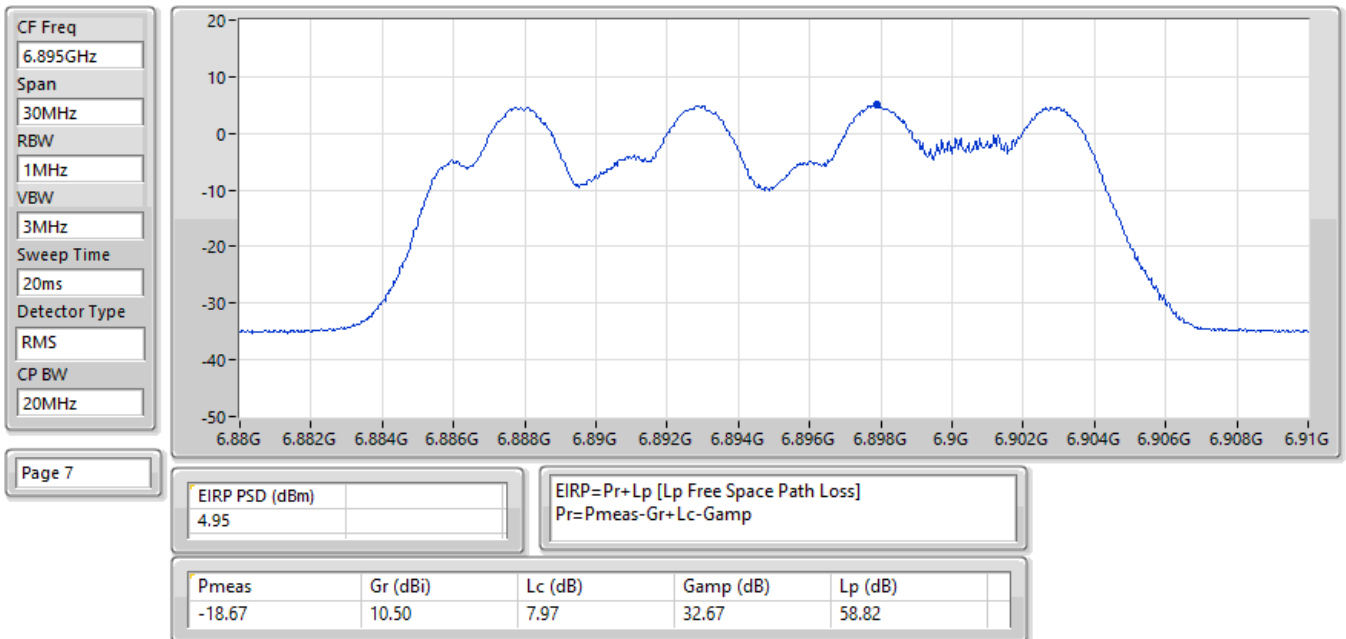
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



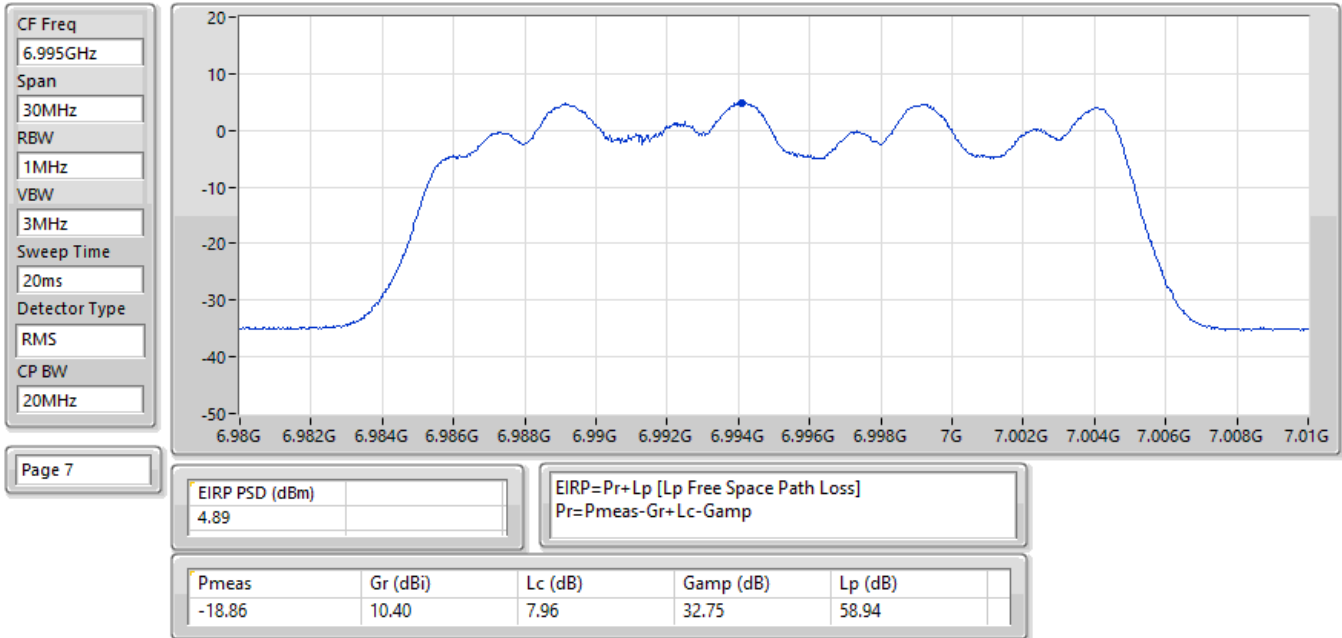
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



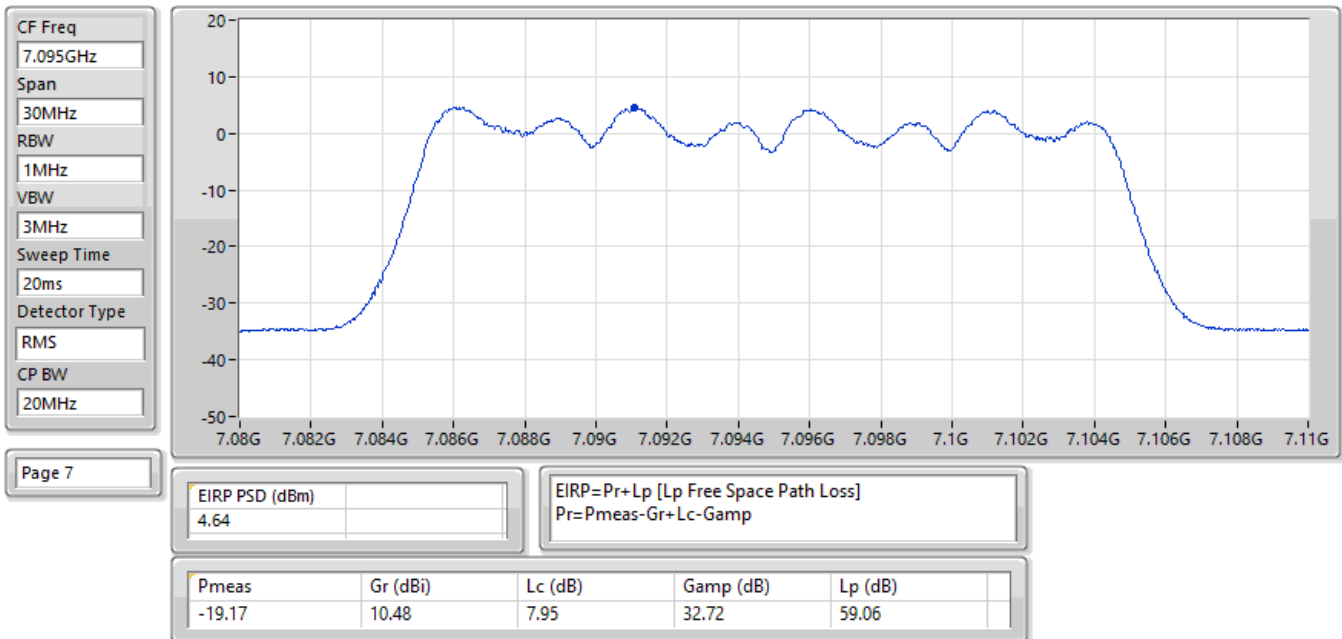
EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



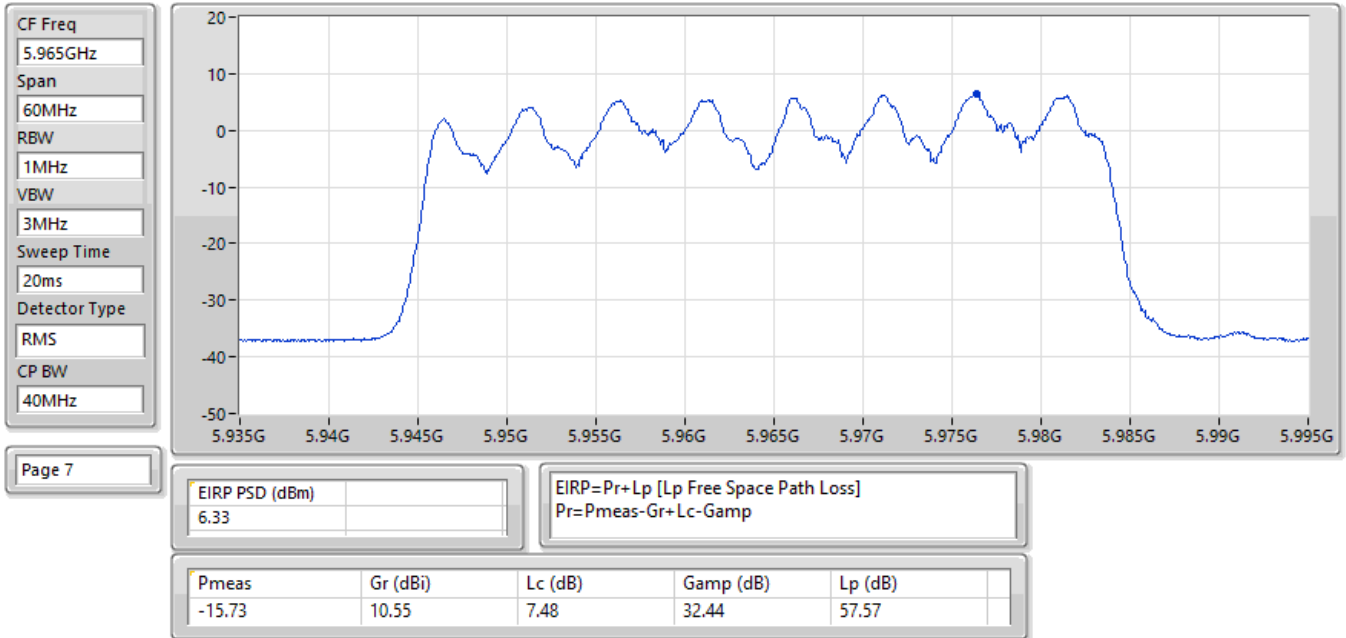
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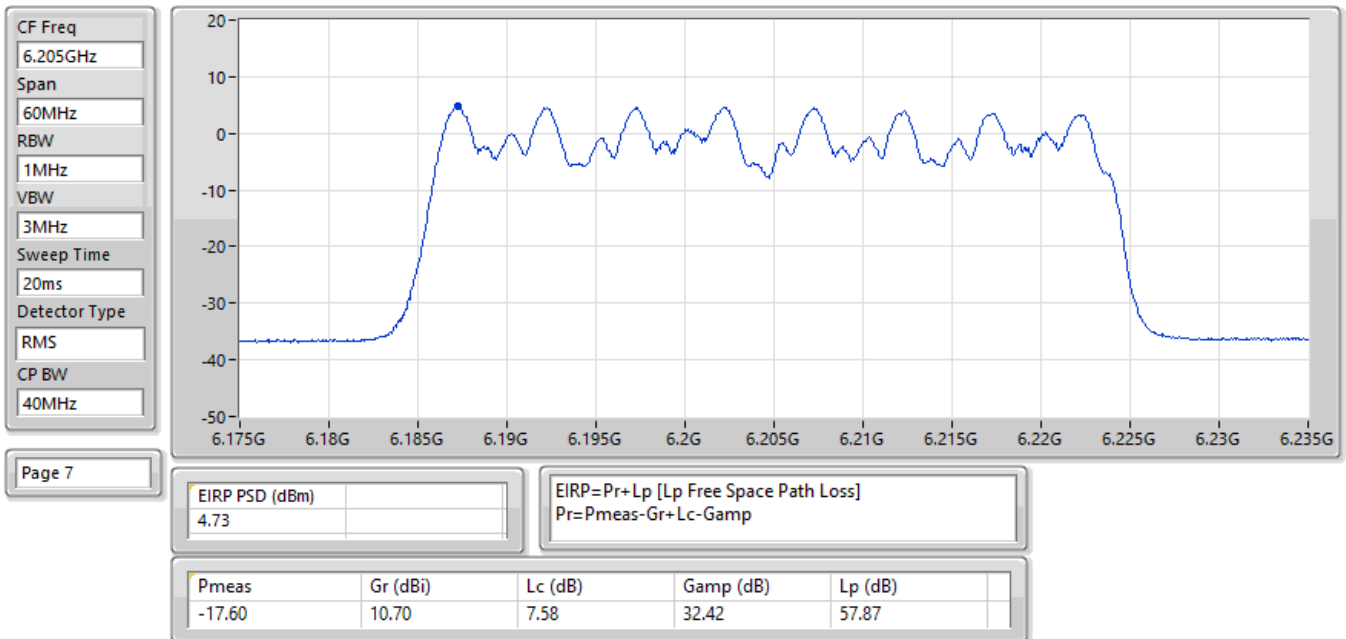
EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



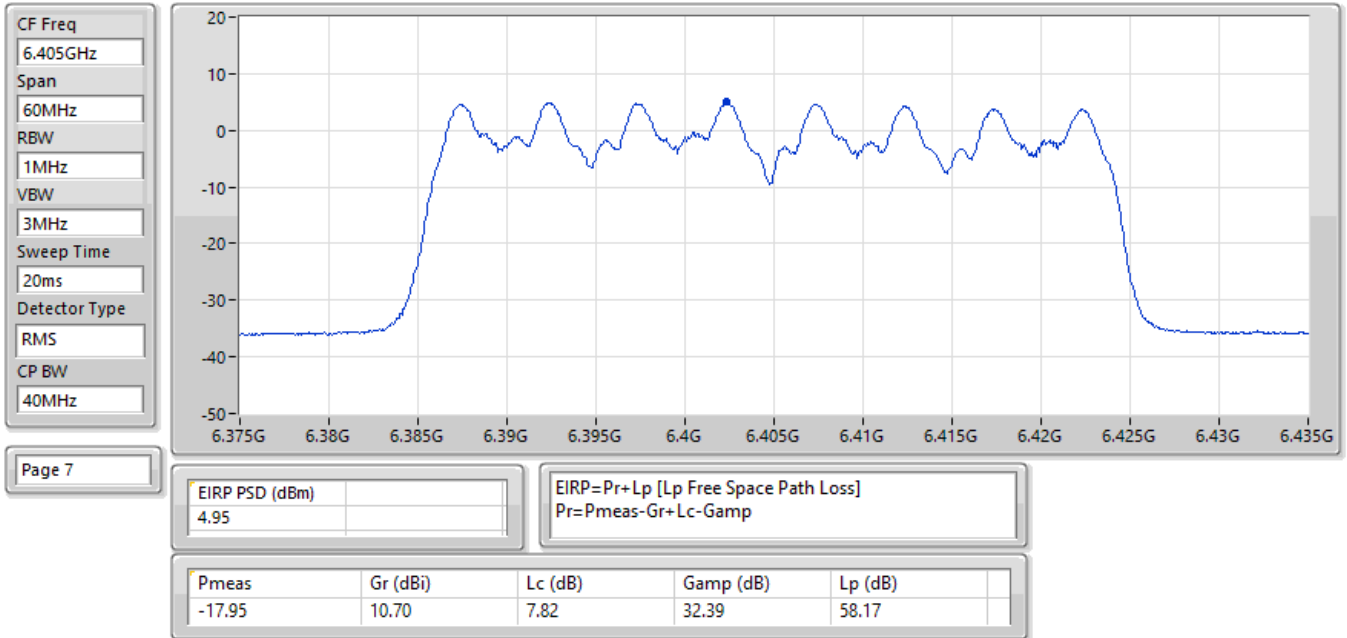
EIRP PSD;Band:6.2G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:5965MHz;TX



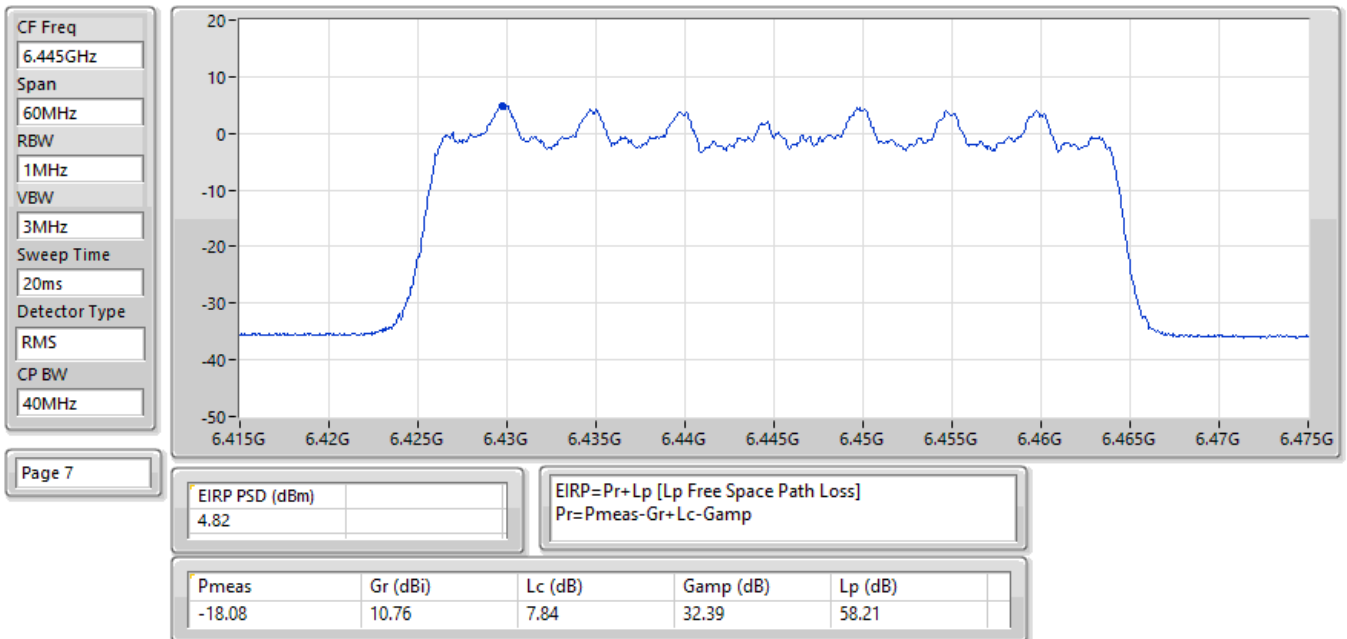
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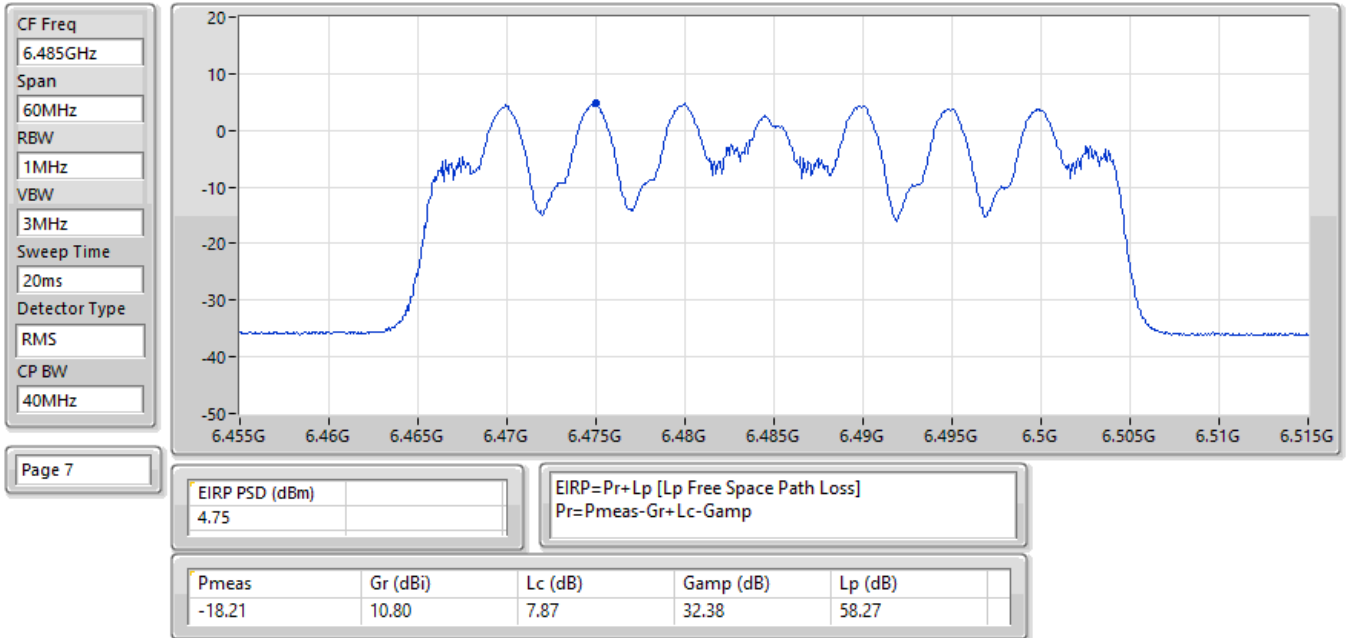
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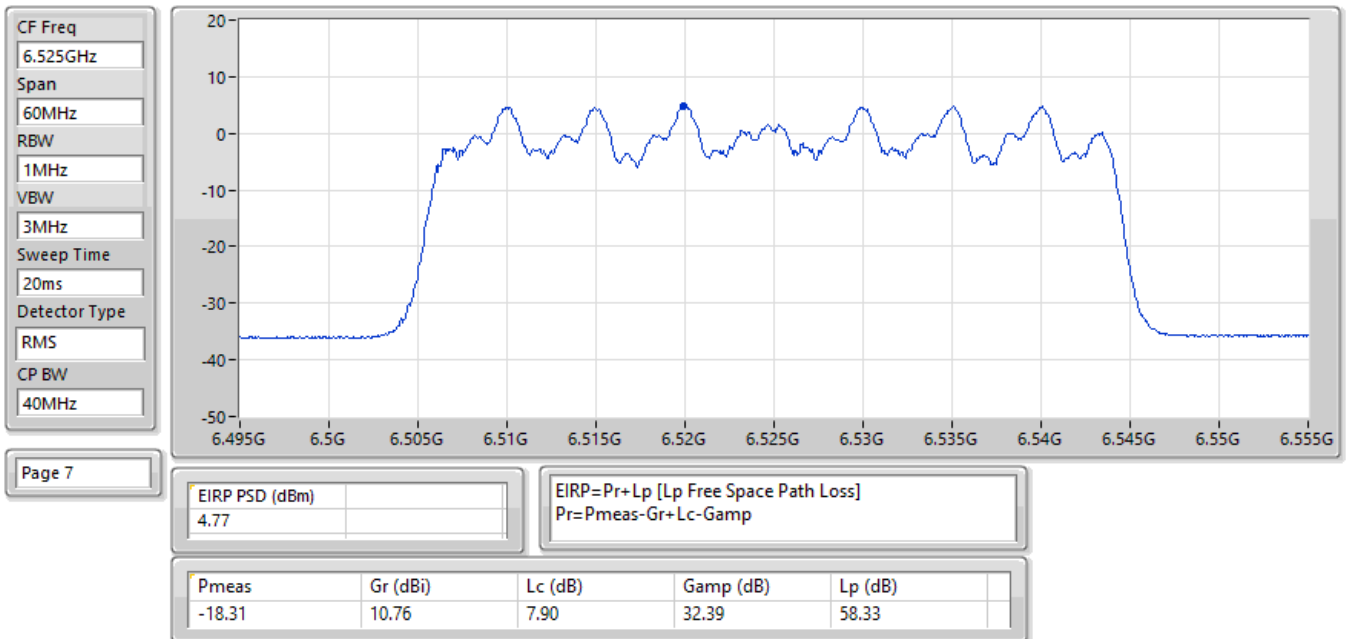
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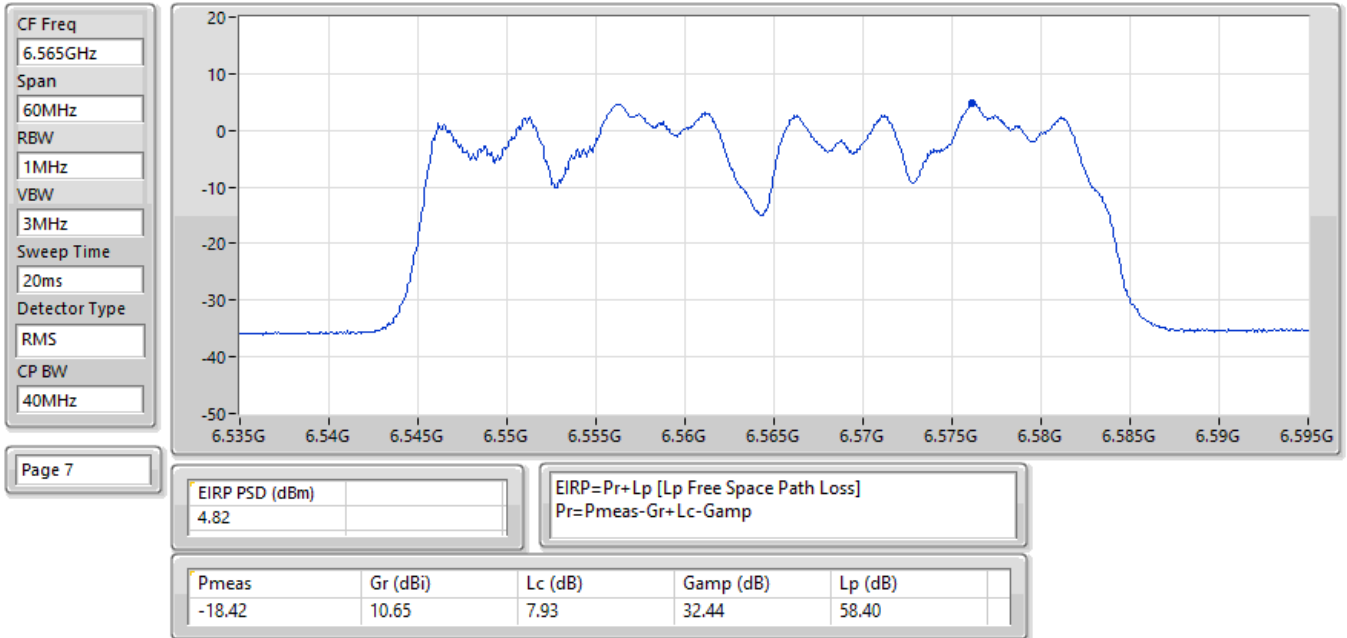
EIRP PSD;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6485MHz;TX



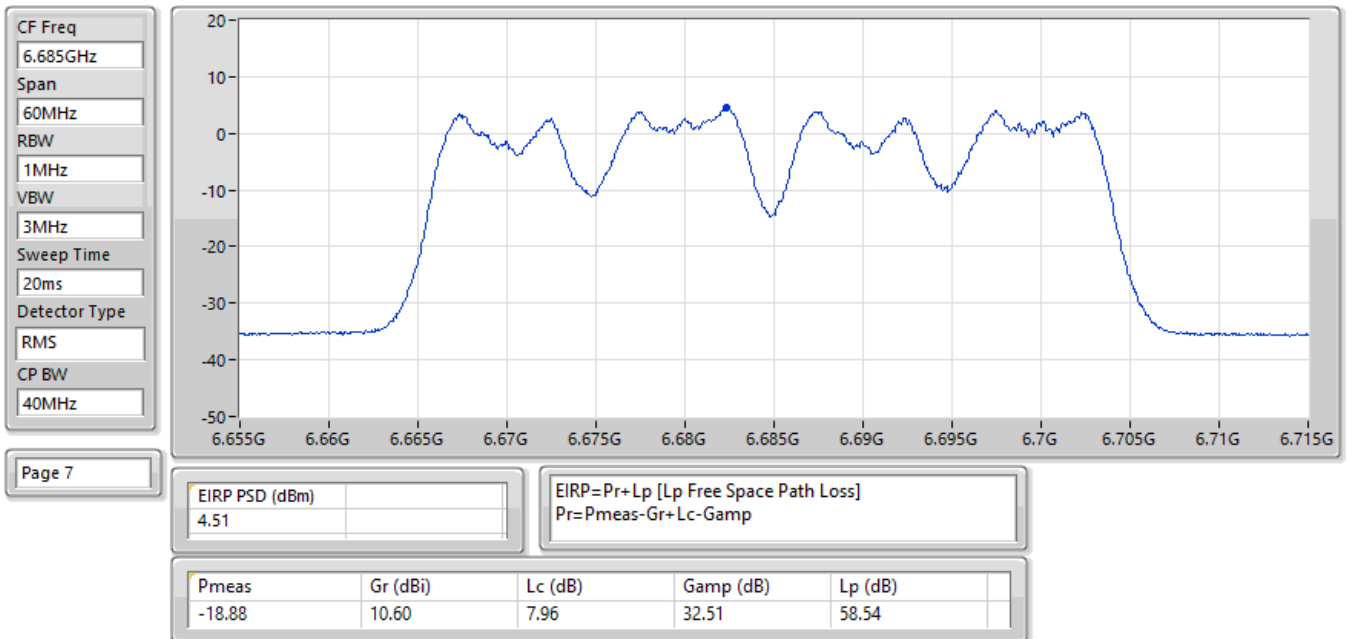
EIRP PSD;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6525MHz;TX



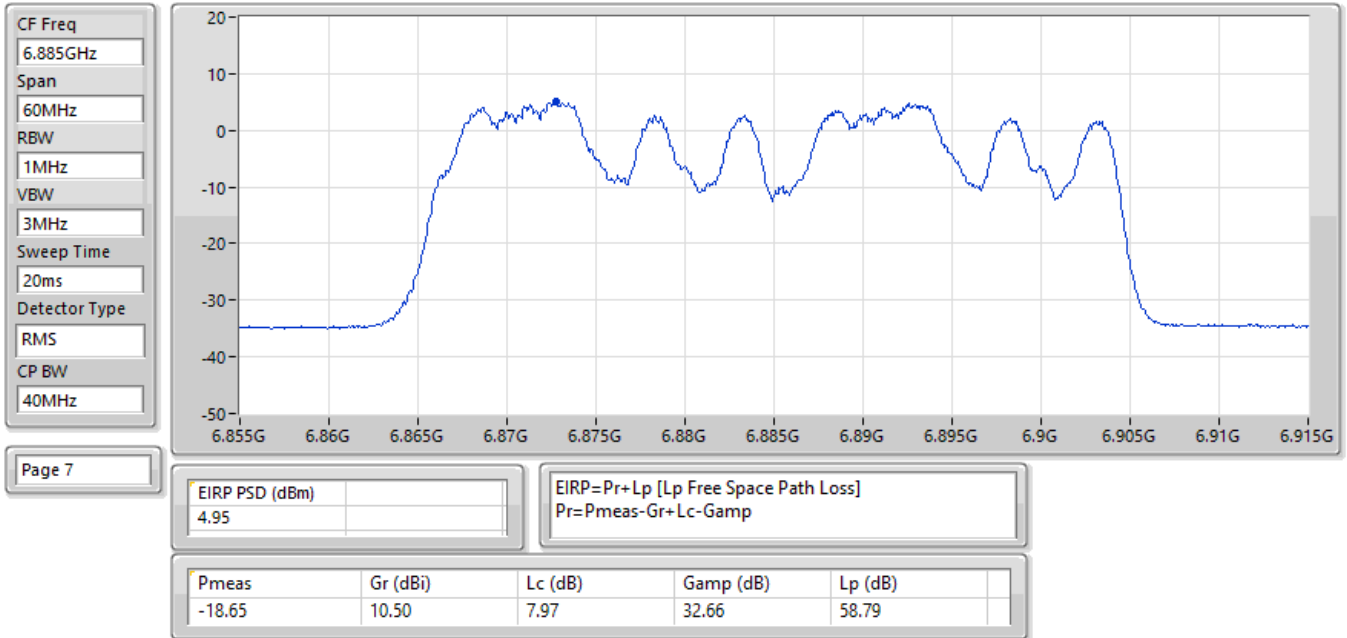
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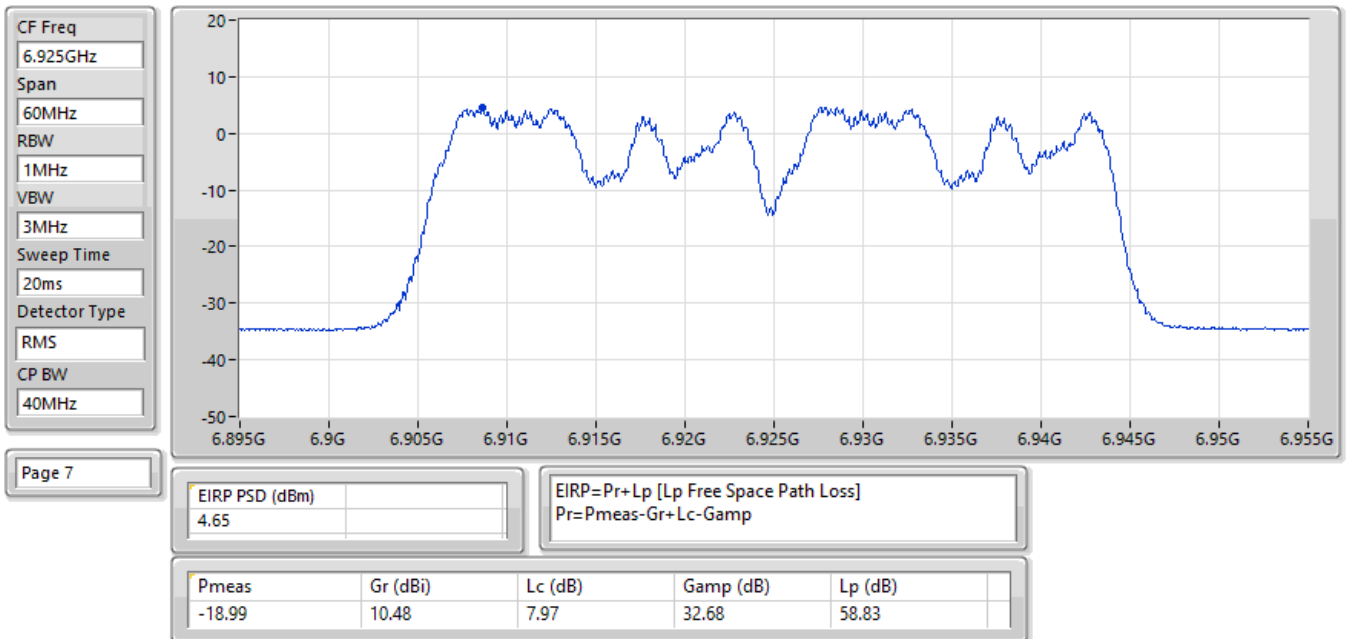
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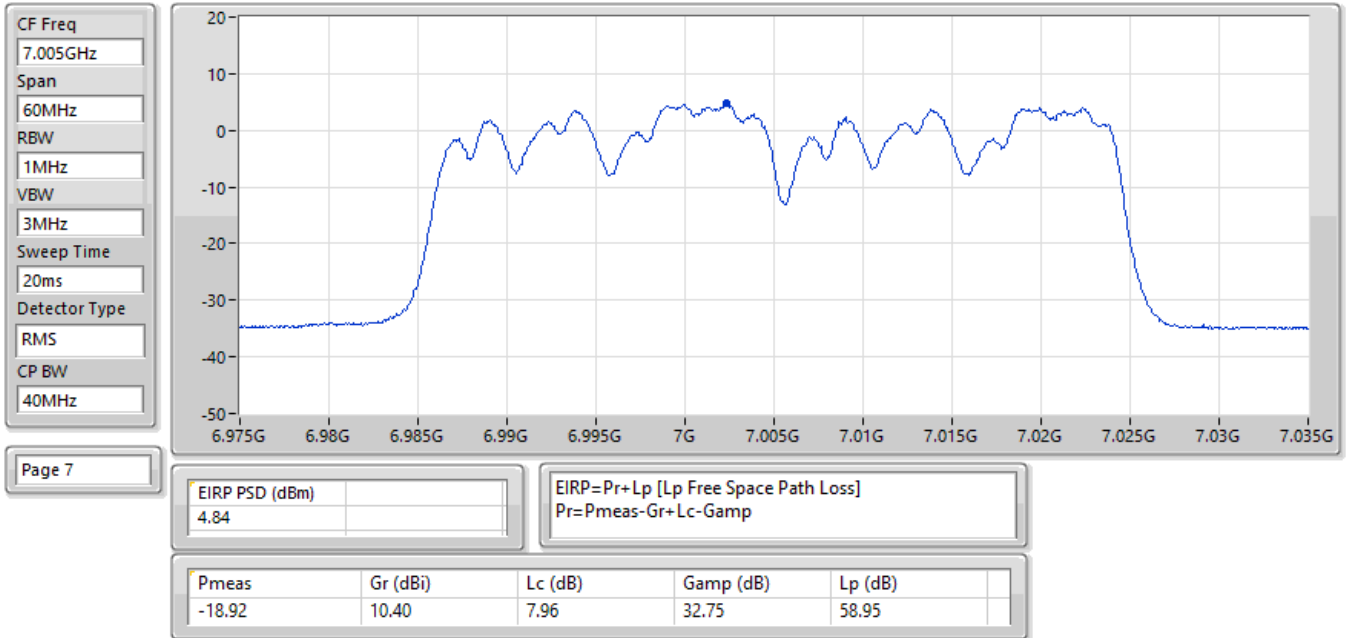
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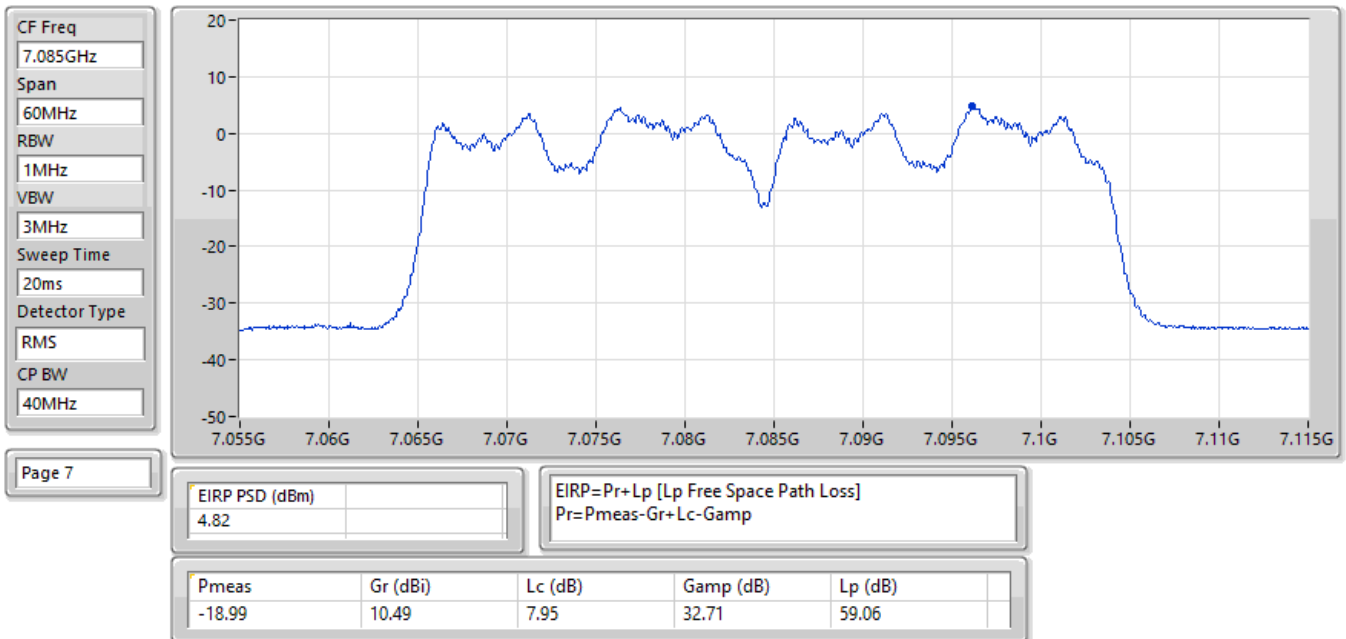
EIRP PSD;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX



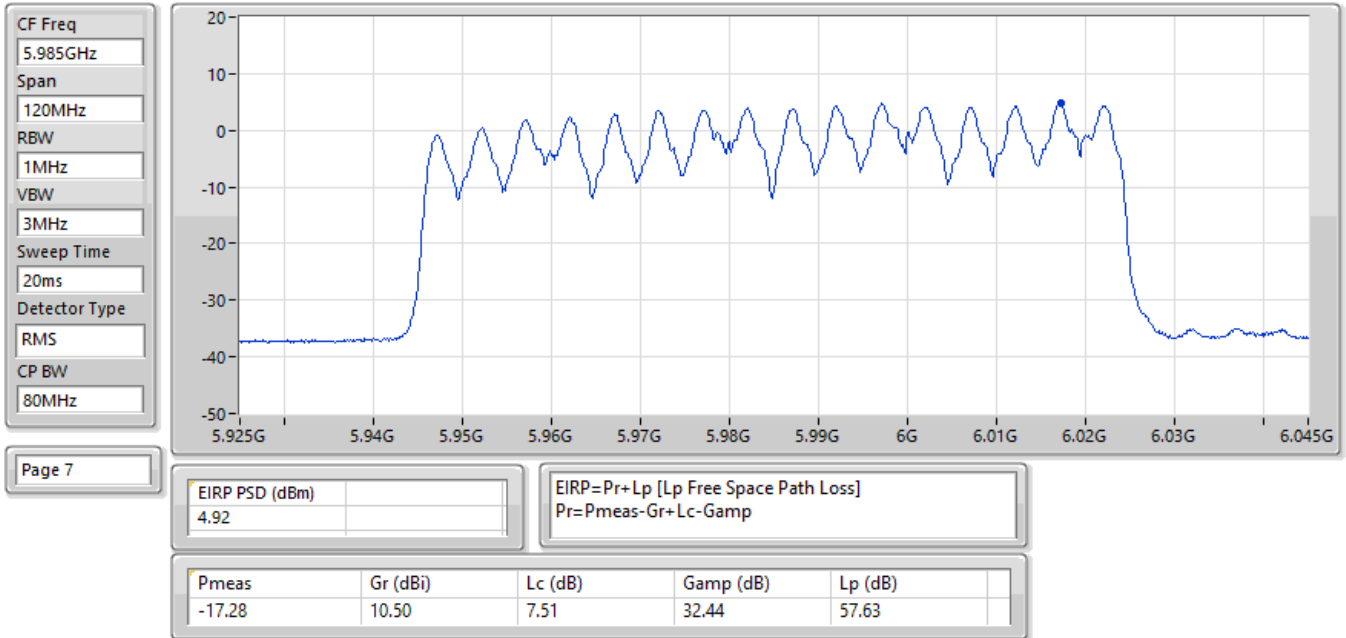
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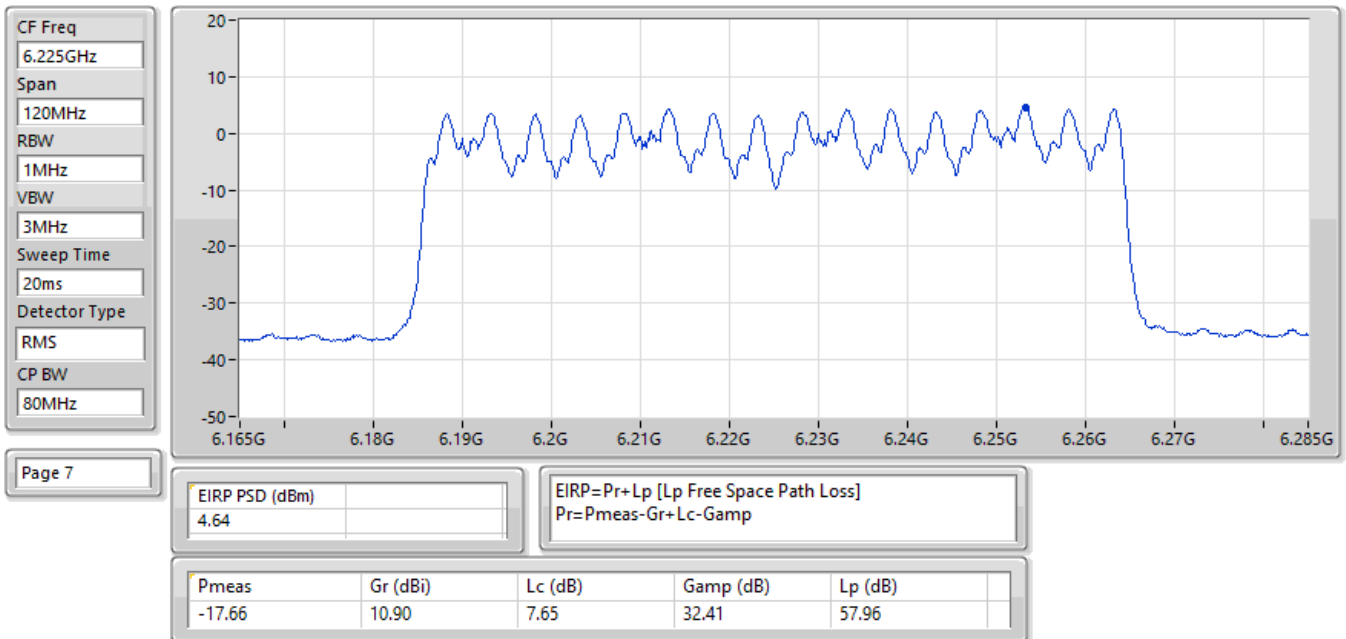
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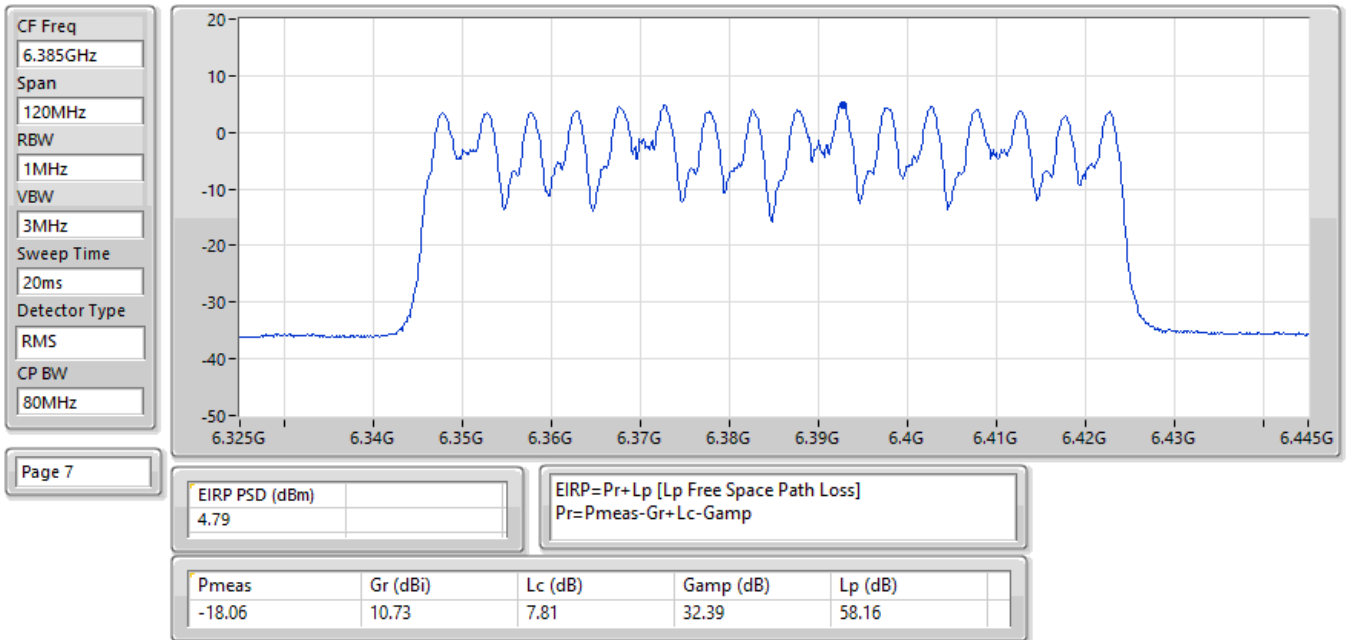
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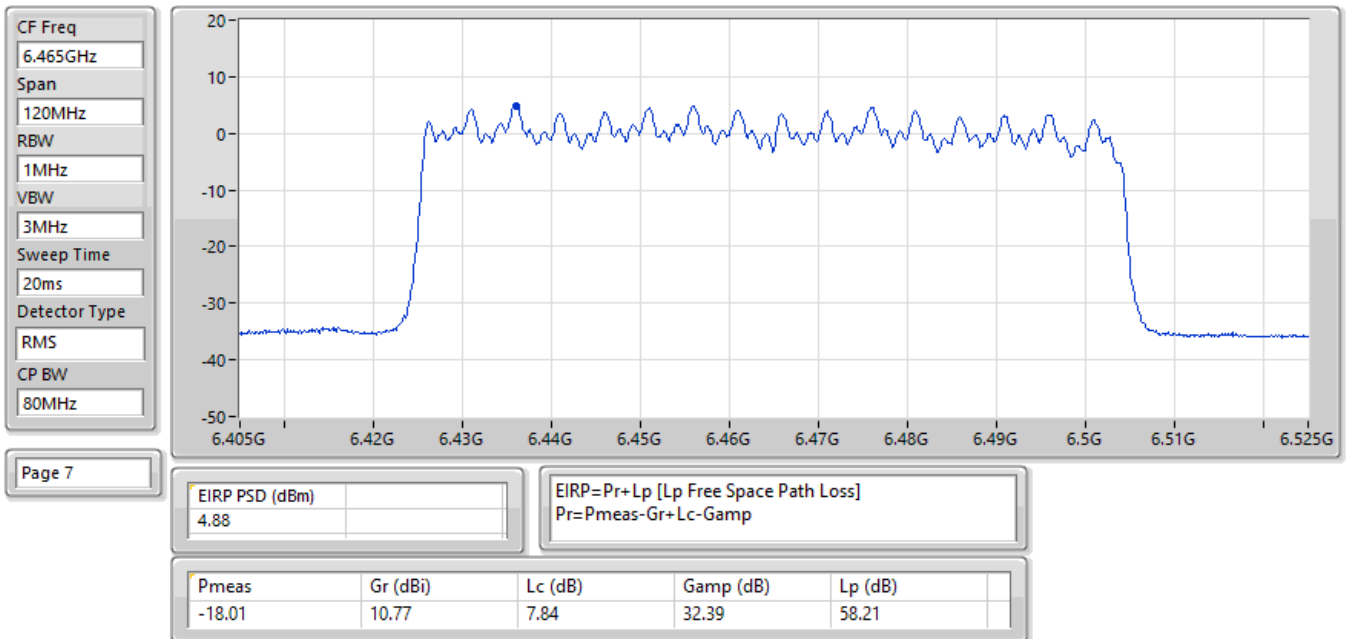
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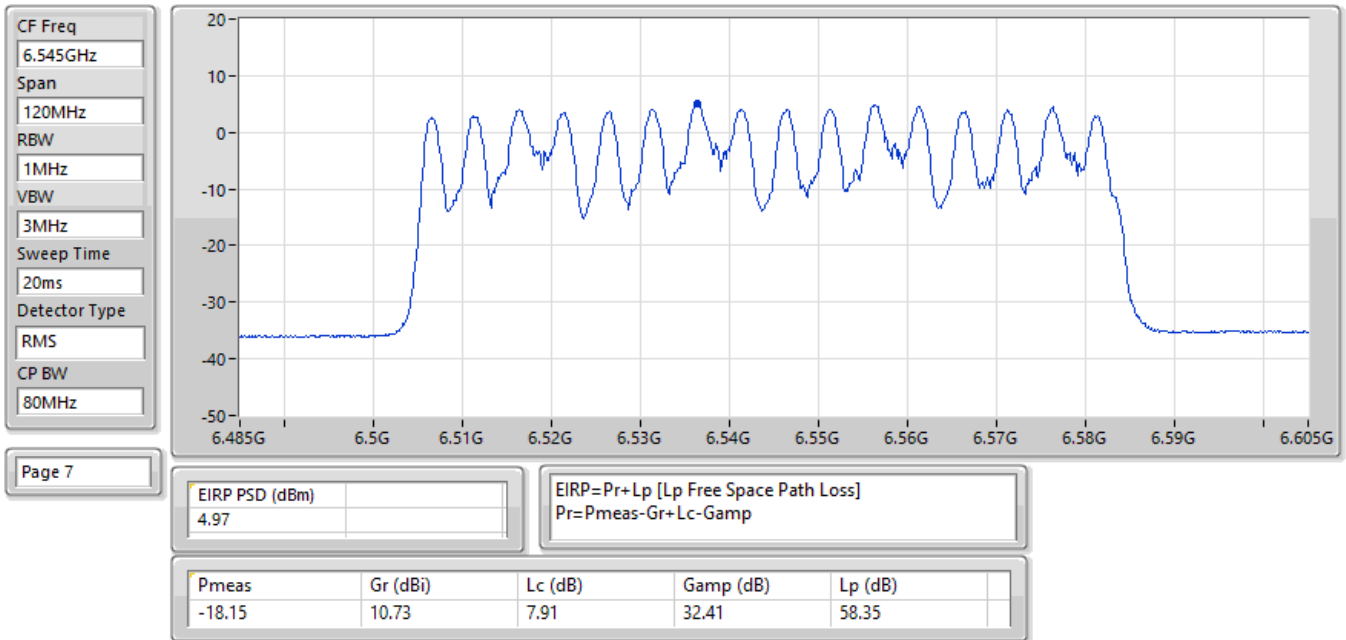
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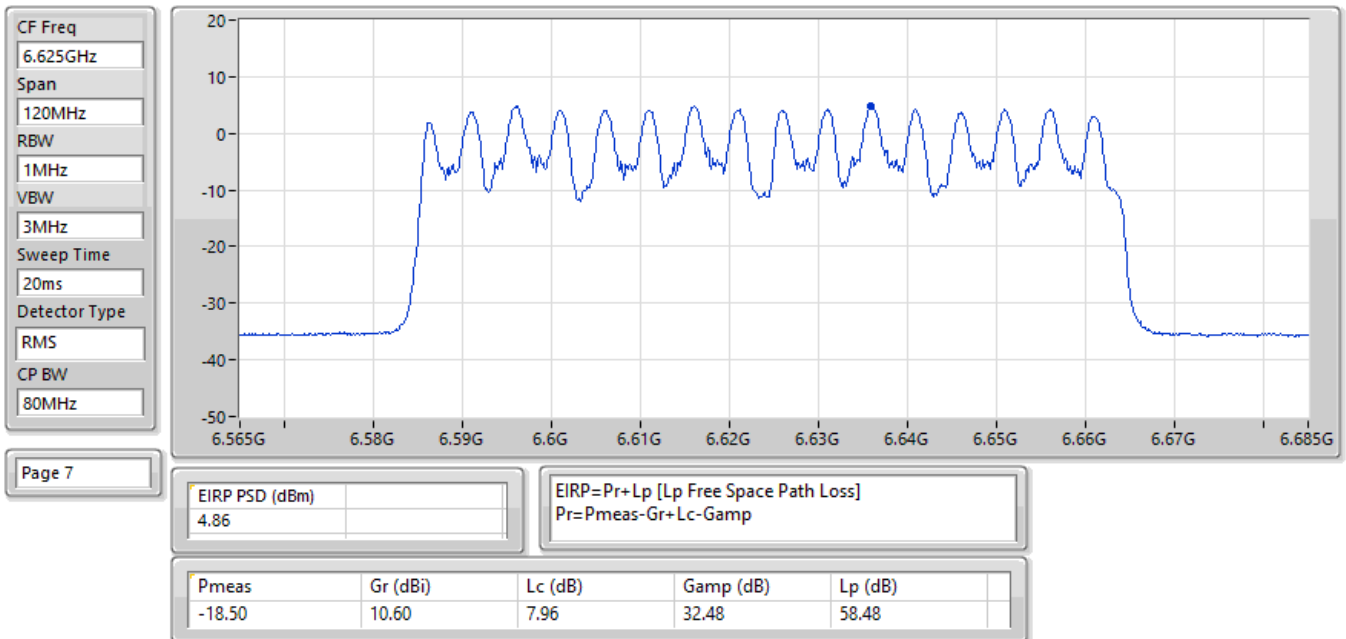
EIRP PSD;Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6465MHz;TX



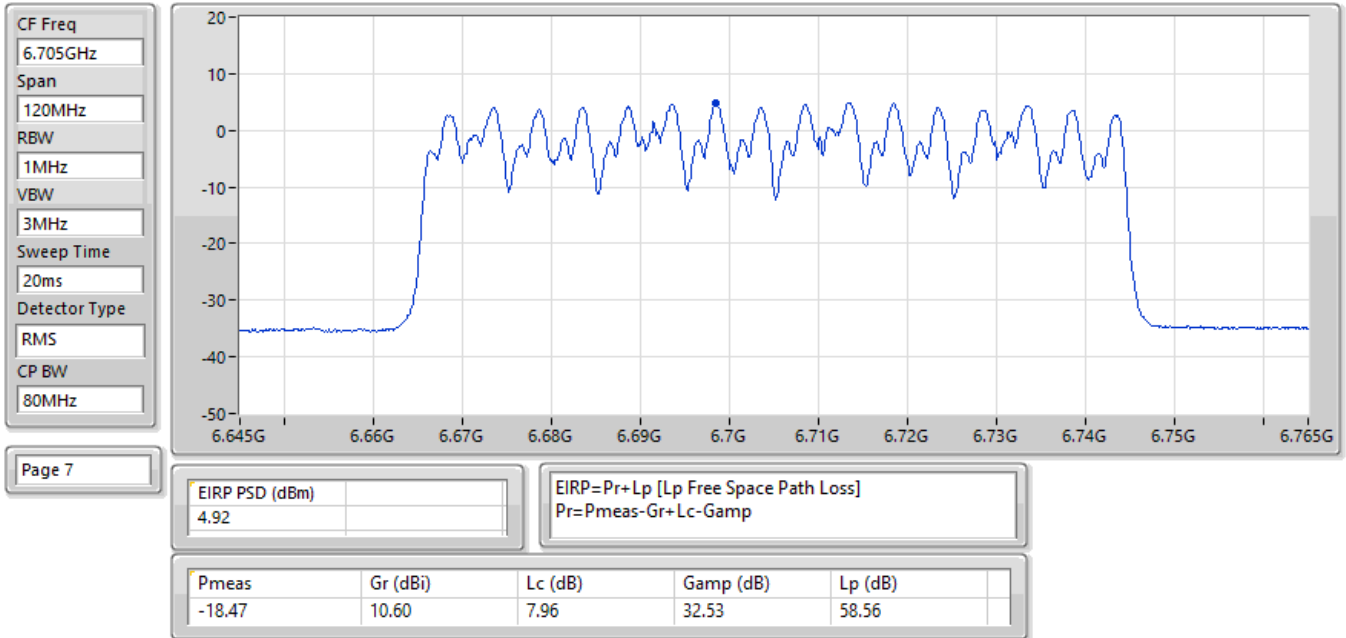
EIRP PSD;Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6545MHz;TX



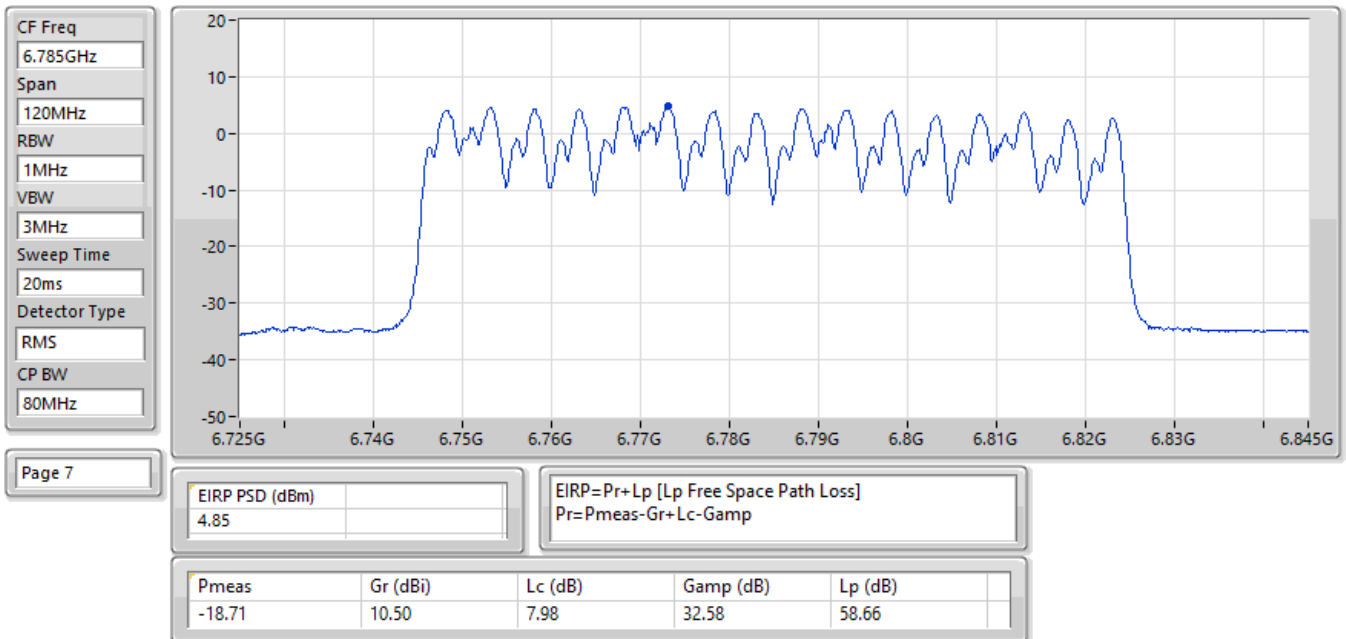
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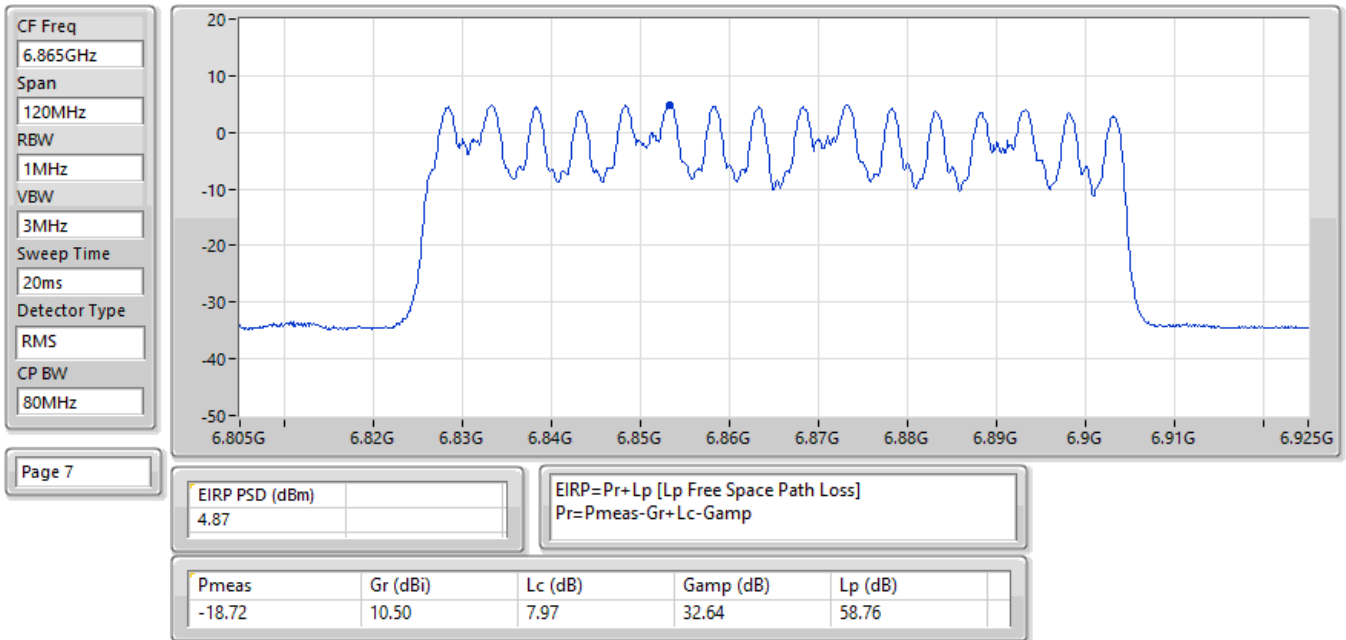
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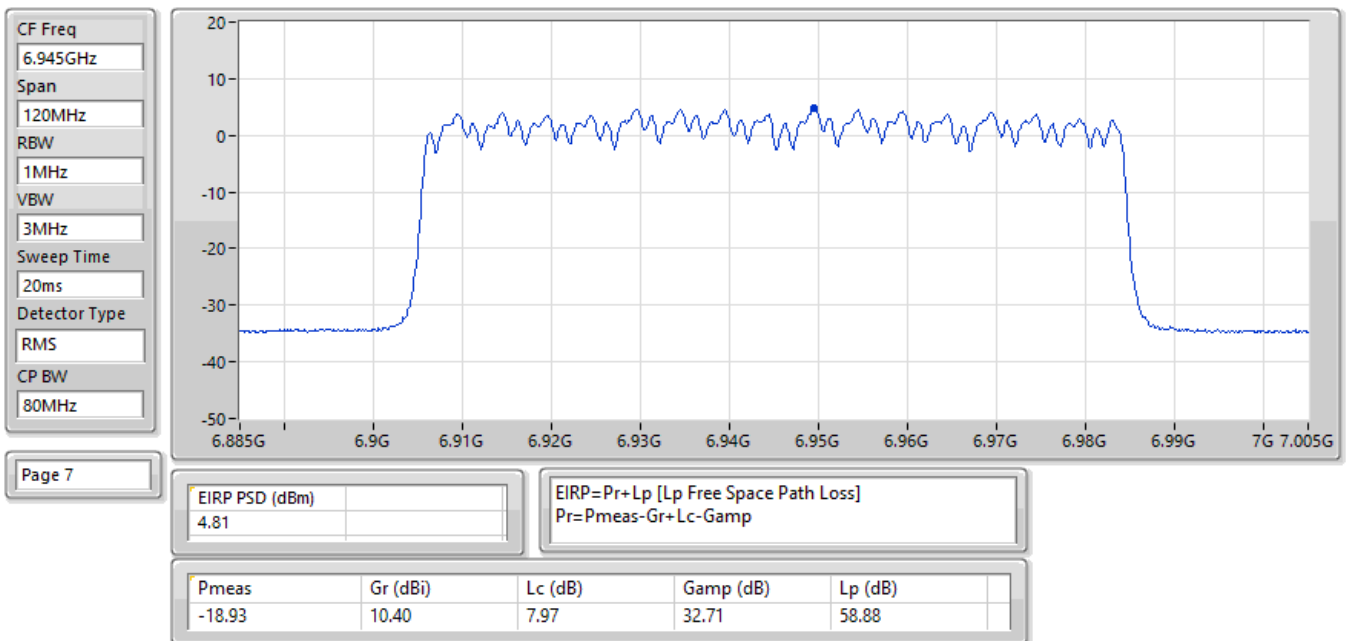
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



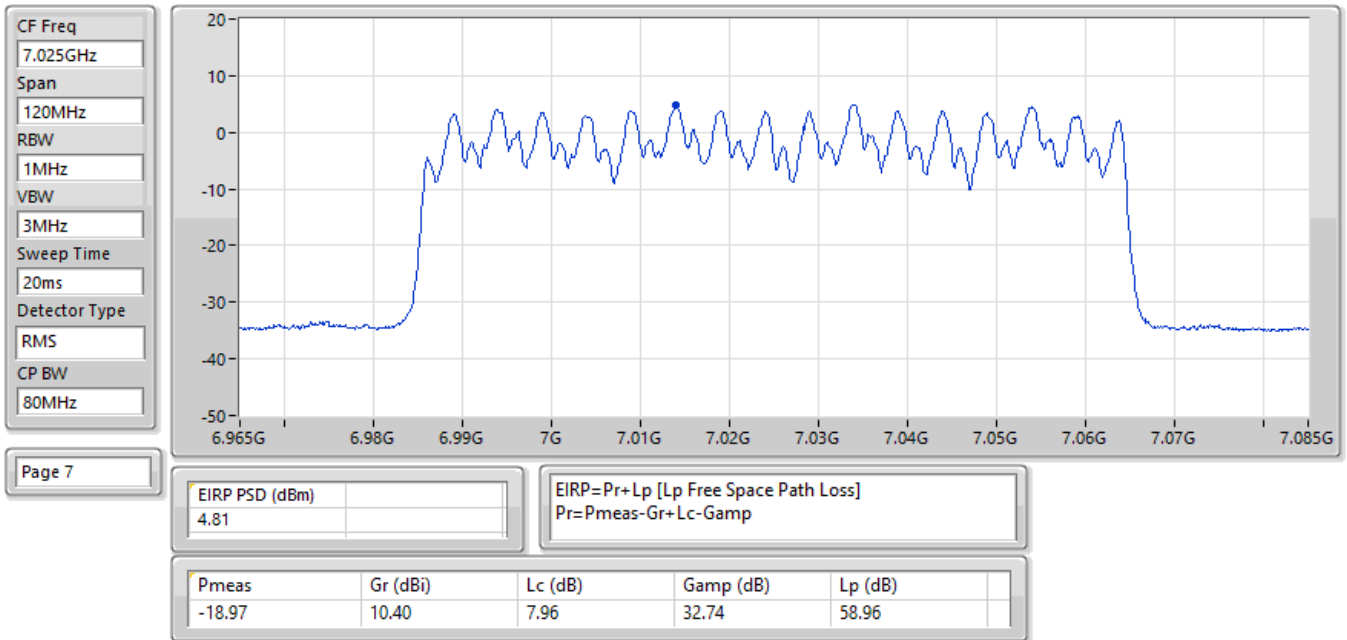
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



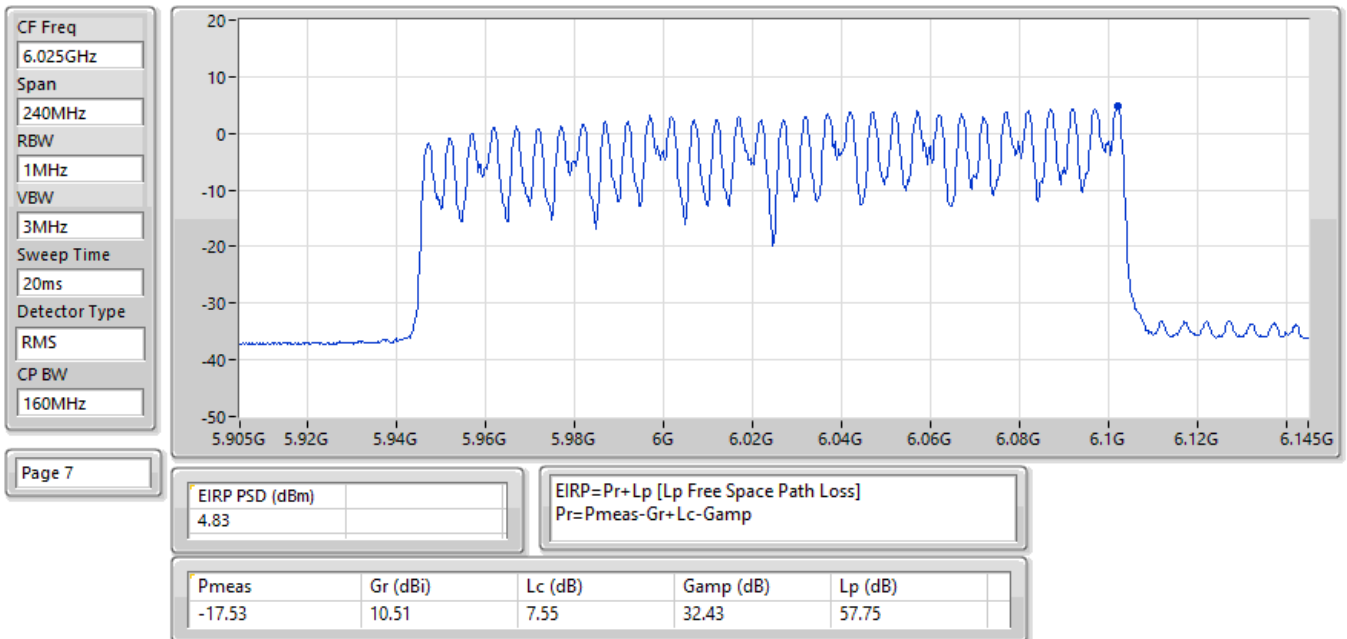
EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



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

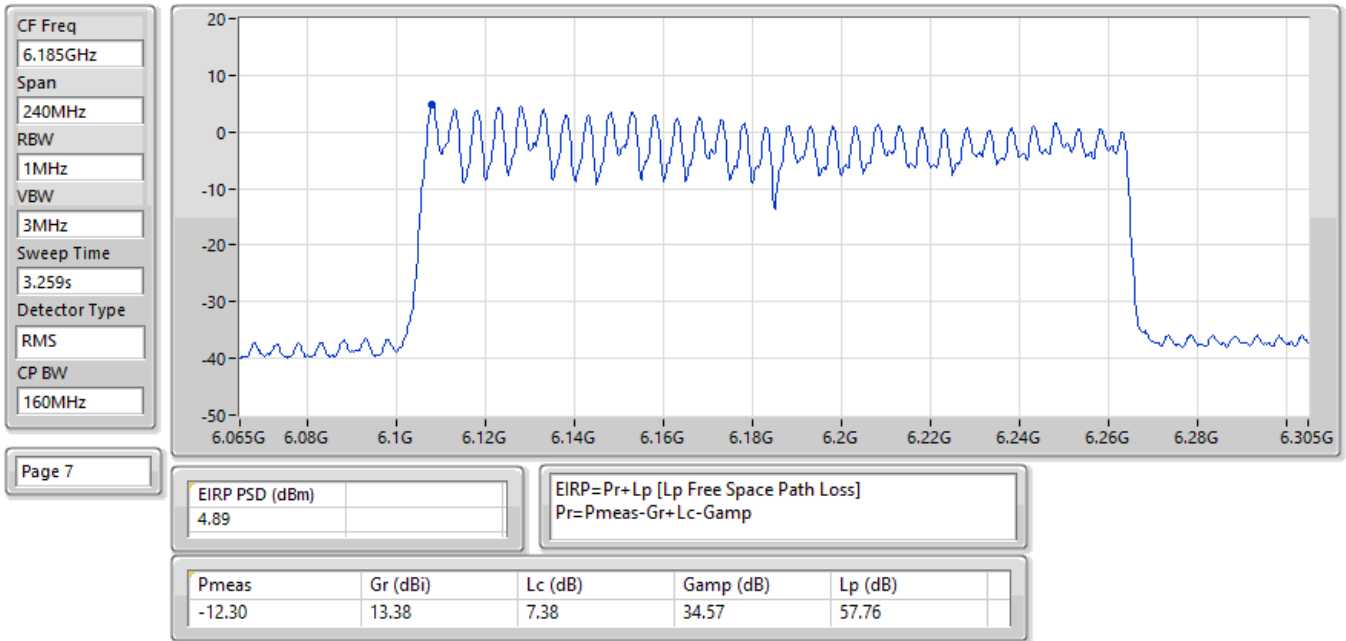


EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX

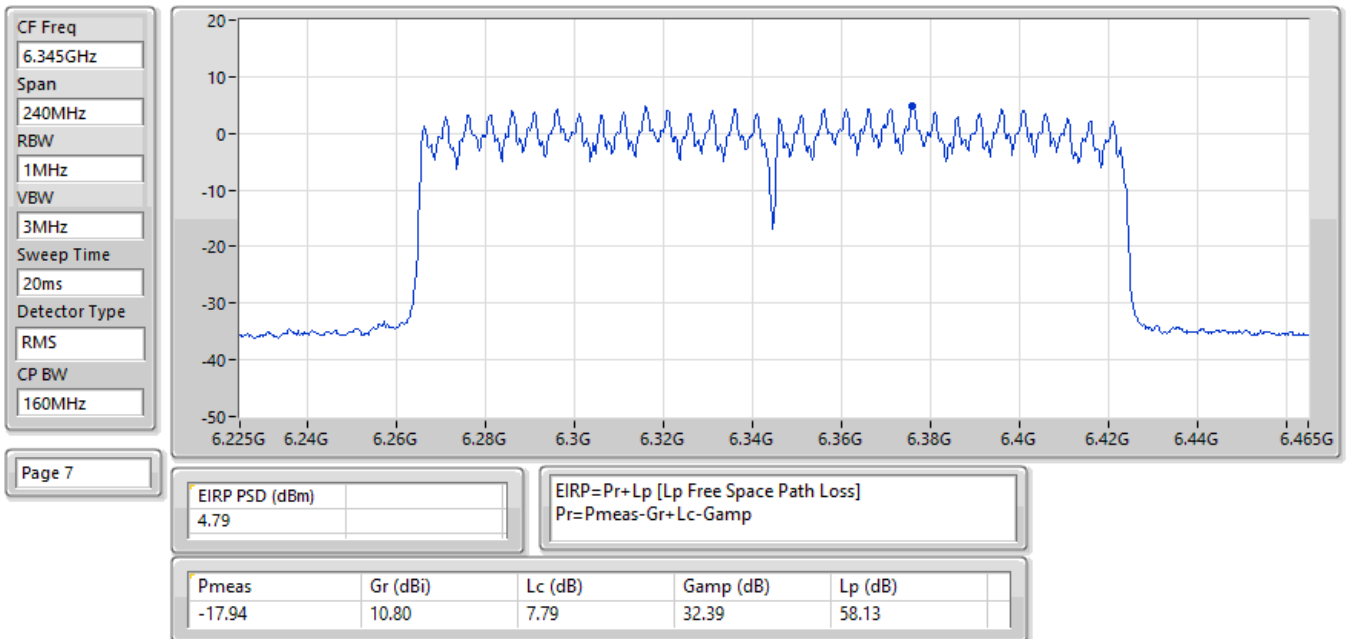


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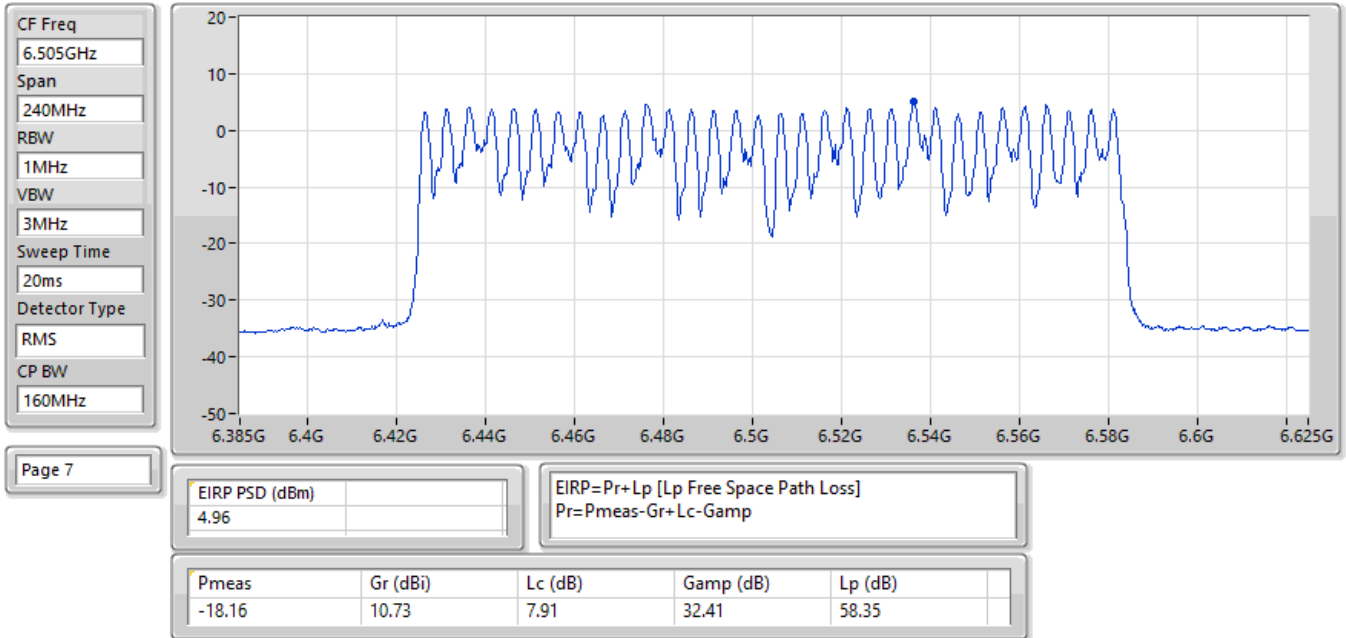
EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



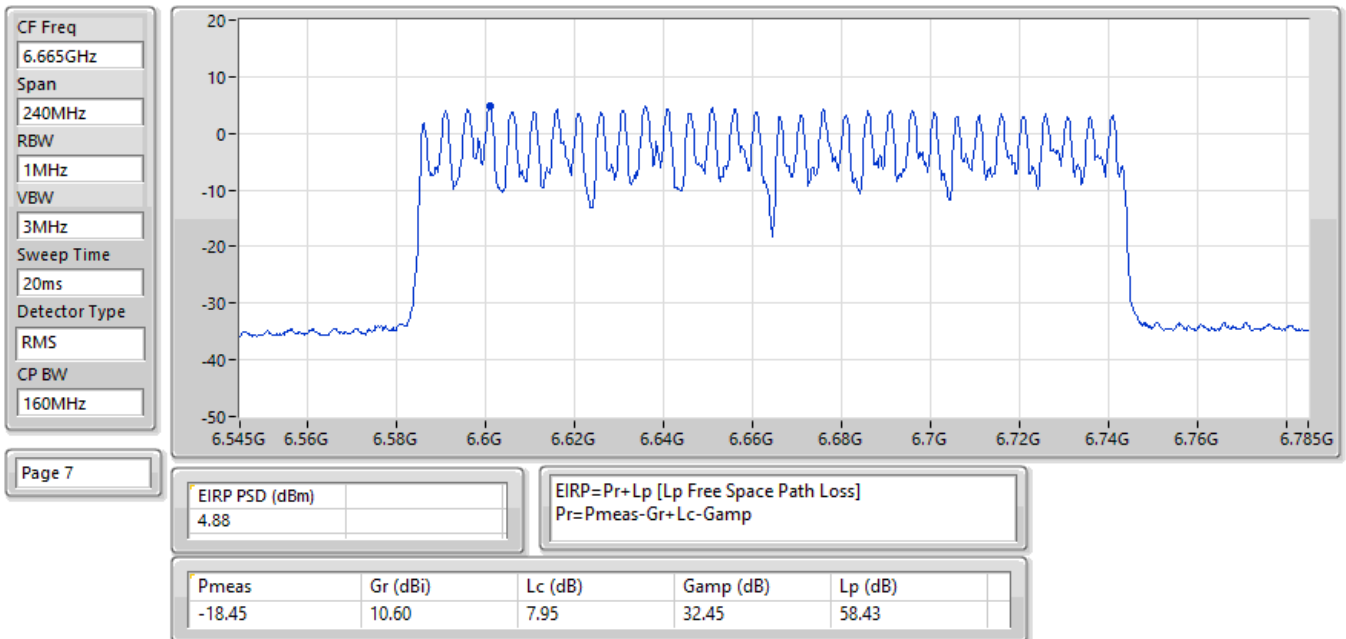
EIRP PSD;Band:6.2G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



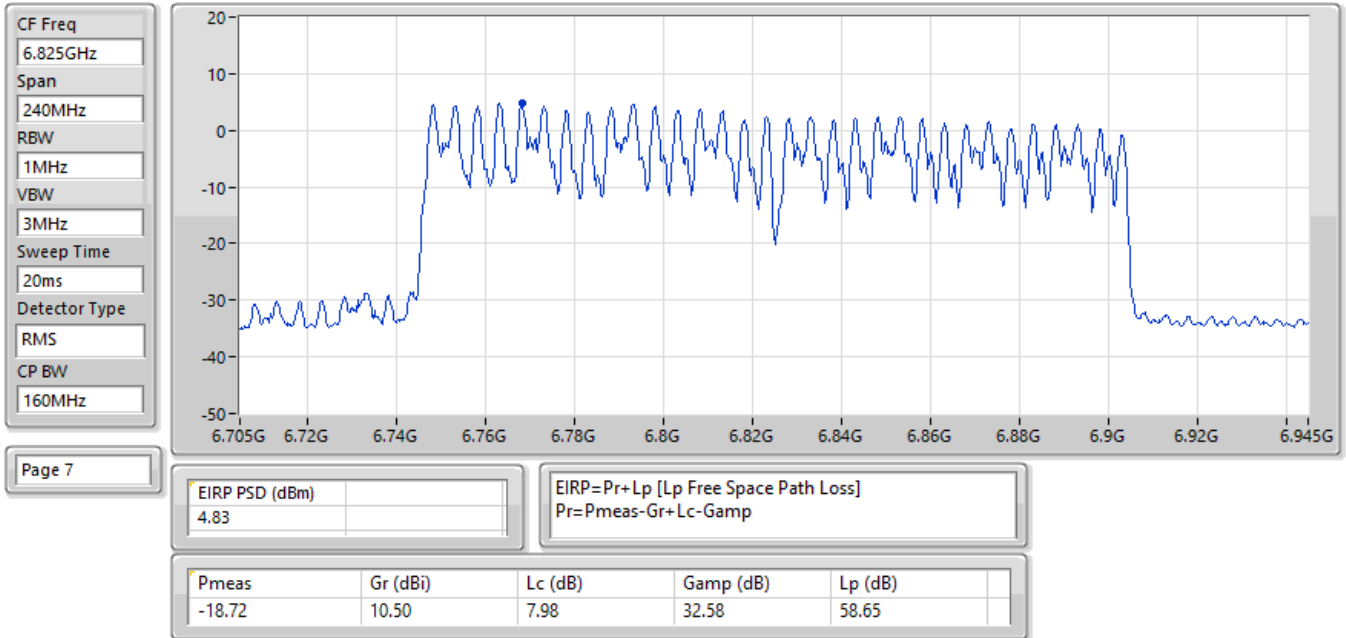
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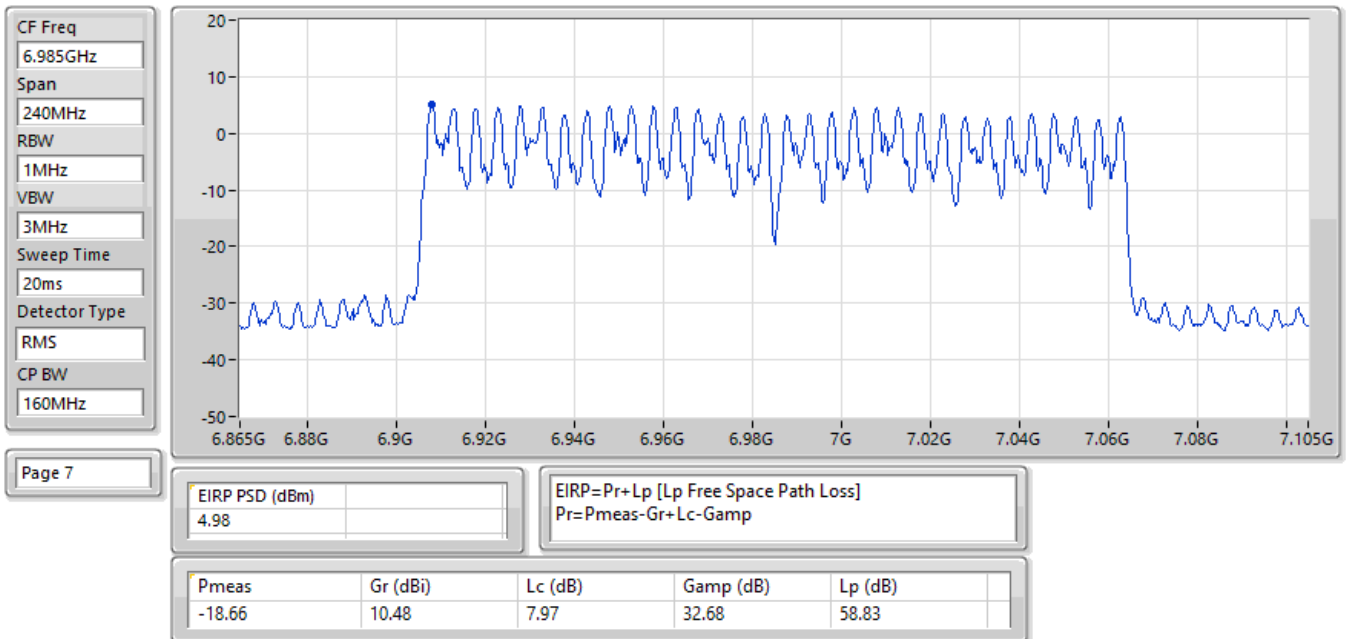
EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



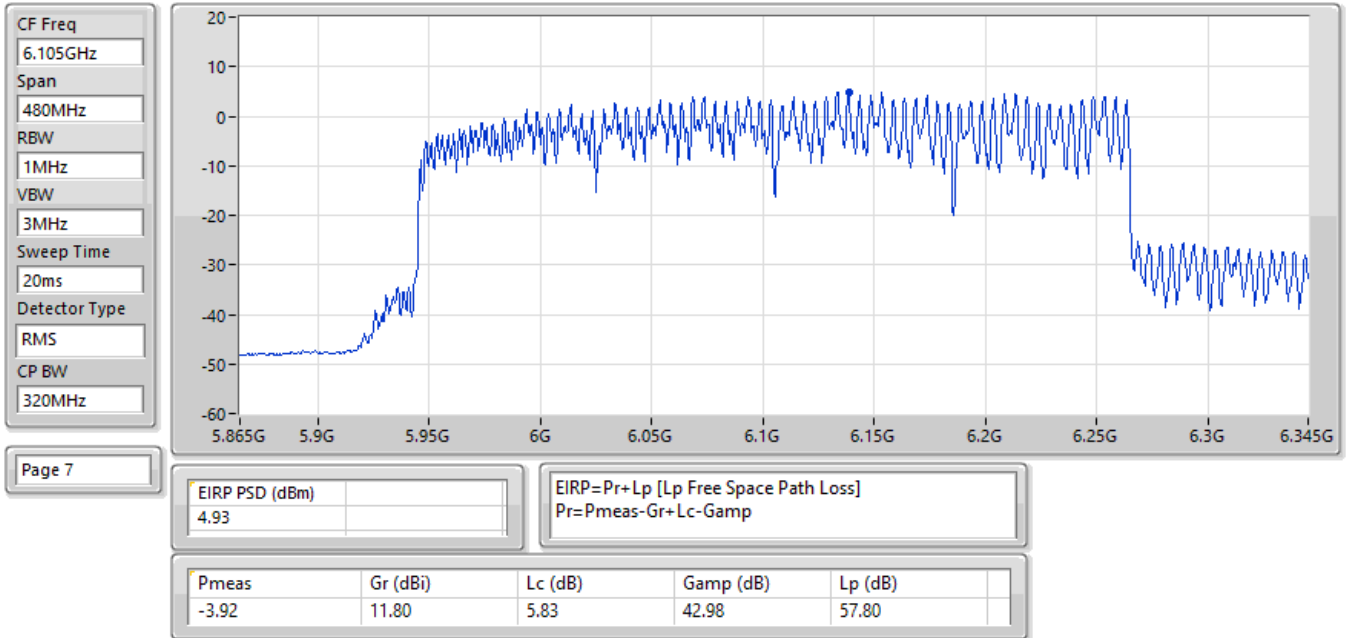
EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX



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

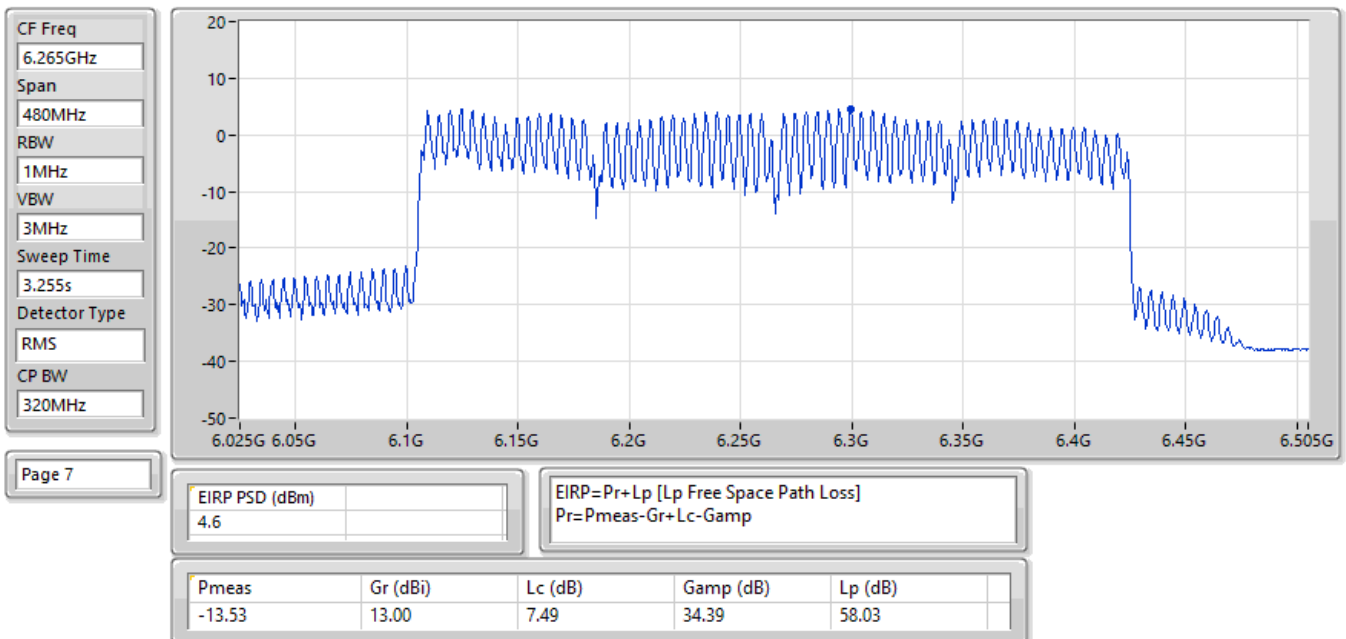


EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6105MHz;TX

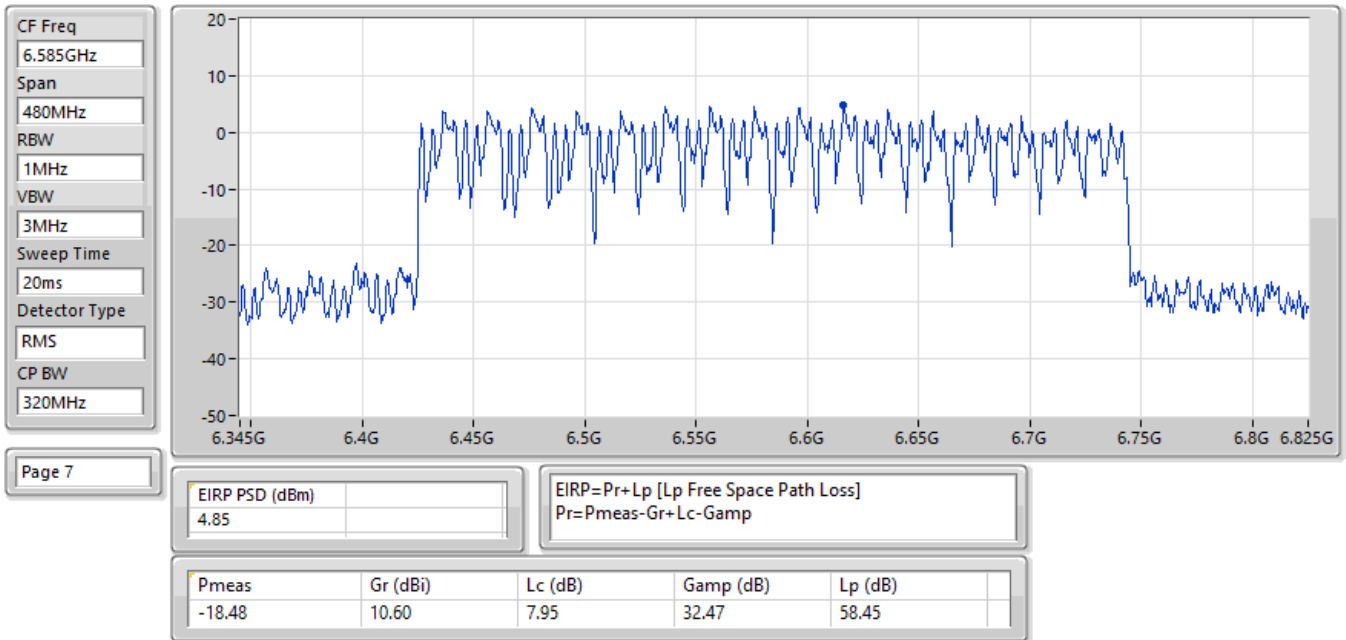


30/12/2024

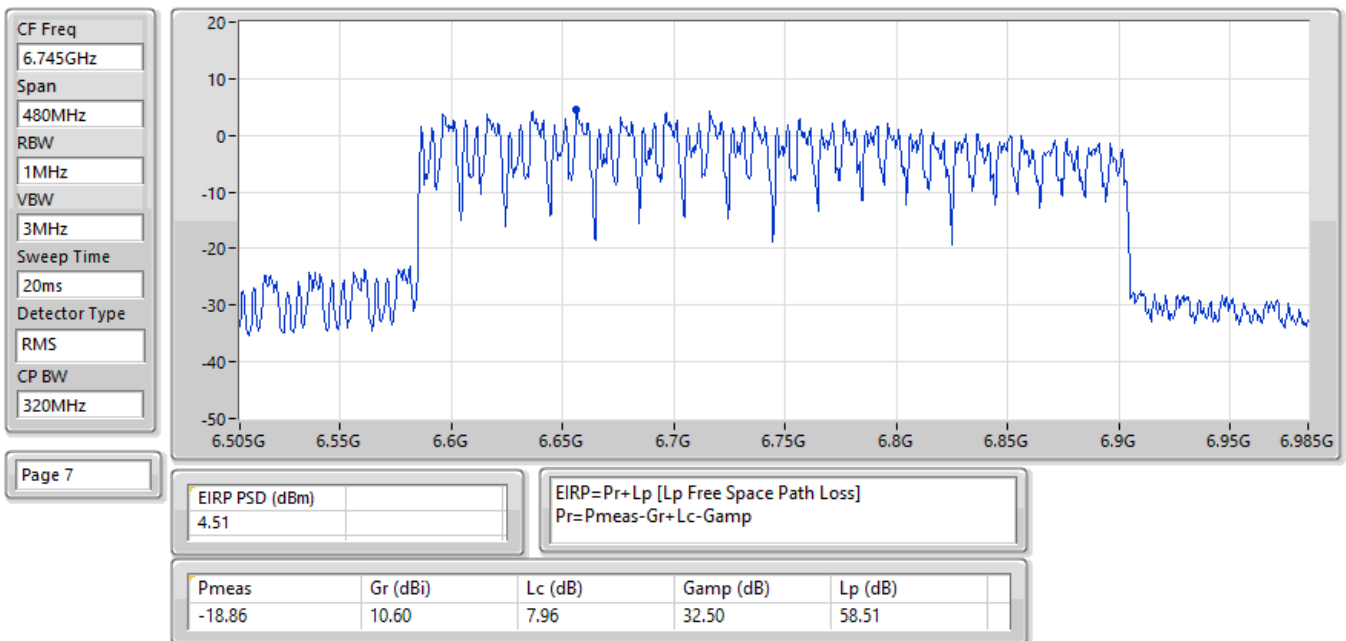
EIRP PSD;Band:6.2G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6265MHz;TX

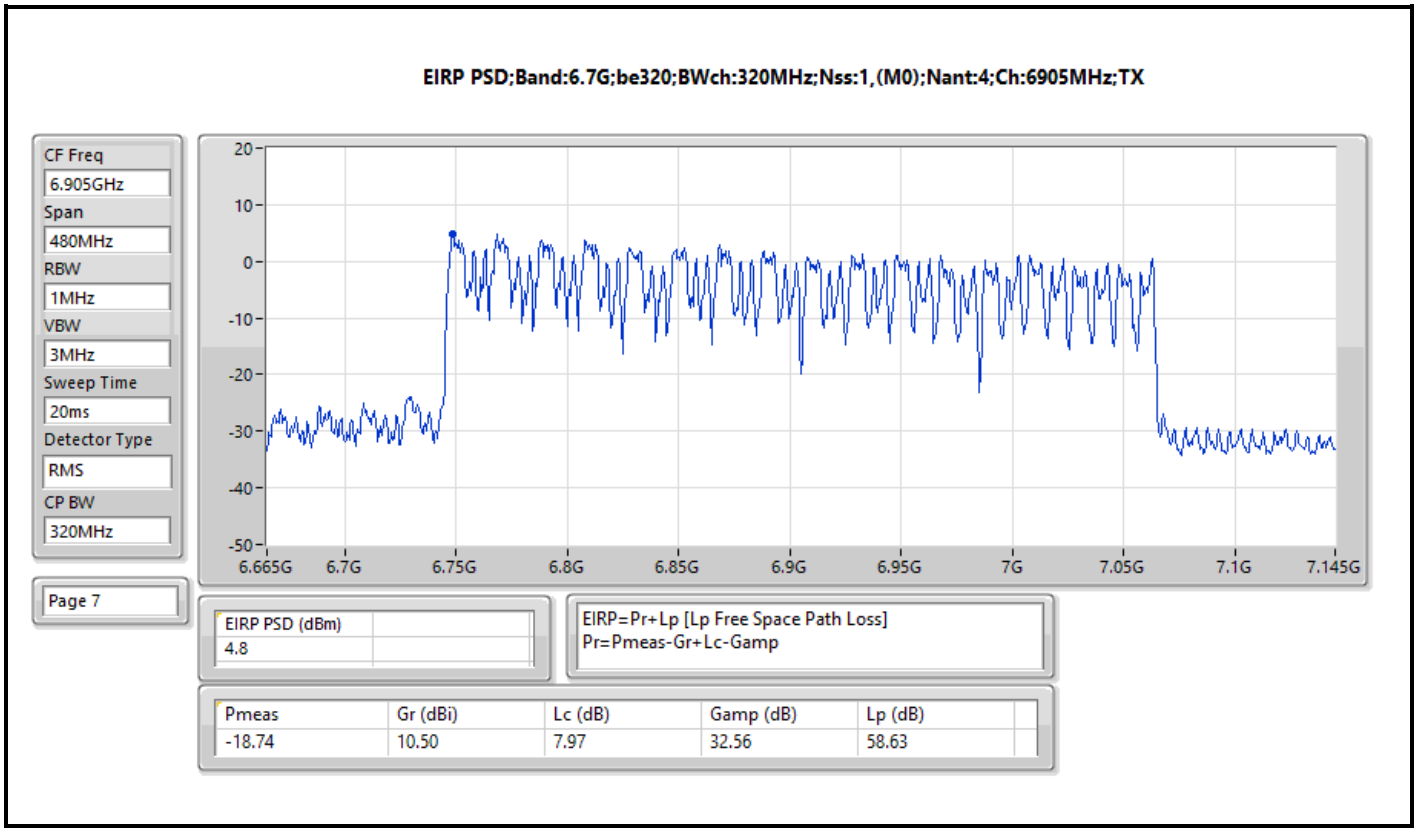


EIRP PSD;Band:6.4G;be320;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



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







Test Mode: Mode 2

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.86
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.88
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.95
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.93
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.92
6.425-6.525GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.87
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.94
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.99
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.93
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.88
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.94
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.97
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.90
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.98
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.98
6.875-7.125GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.91
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.97
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.73
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.89

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 EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.83	5.00
6195MHz	Pass	4.86	5.00
6415MHz	Pass	4.85	5.00
6435MHz	Pass	4.80	5.00
6475MHz	Pass	4.72	5.00
6515MHz	Pass	4.87	5.00
6535MHz	Pass	4.94	5.00
6695MHz	Pass	4.91	5.00
6875MHz	Pass	4.88	5.00
6895MHz	Pass	4.85	5.00
6995MHz	Pass	4.90	5.00
7095MHz	Pass	4.91	5.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	4.88	5.00
6205MHz	Pass	4.83	5.00
6405MHz	Pass	4.81	5.00
6445MHz	Pass	4.93	5.00
6485MHz	Pass	4.94	5.00
6525MHz	Pass	4.85	5.00
6565MHz	Pass	4.82	5.00
6685MHz	Pass	4.90	5.00
6885MHz	Pass	4.97	5.00
6925MHz	Pass	4.77	5.00
7005MHz	Pass	4.97	5.00
7085MHz	Pass	4.96	5.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	4.93	5.00
6225MHz	Pass	4.95	5.00
6385MHz	Pass	4.92	5.00
6465MHz	Pass	4.88	5.00
6545MHz	Pass	4.99	5.00
6625MHz	Pass	4.86	5.00
6705MHz	Pass	4.65	5.00
6785MHz	Pass	4.81	5.00
6865MHz	Pass	4.90	5.00
6945MHz	Pass	4.72	5.00
7025MHz	Pass	4.73	5.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.87	5.00
6185MHz	Pass	4.80	5.00
6345MHz	Pass	4.93	5.00
6505MHz	Pass	4.93	5.00
6665MHz	Pass	4.94	5.00
6825MHz	Pass	4.98	5.00
6985MHz	Pass	4.89	5.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	4.90	5.00
6265MHz	Pass	4.92	5.00
6585MHz	Pass	4.88	5.00
6745MHz	Pass	4.98	5.00
6905MHz	Pass	4.84	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.

26/02/2025

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

CF Freq
5.955GHz

Span
30MHz

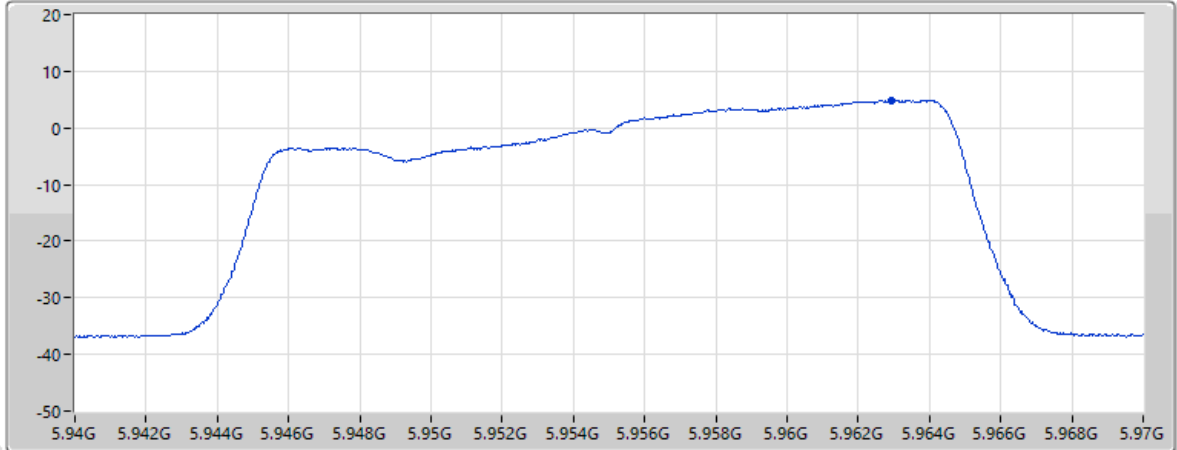
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 7

EIRP PSD (dBm)	4.83	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-18.51	11.50	7.91	30.62	57.55

26/02/2025

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

CF Freq
6.195GHz

Span
30MHz

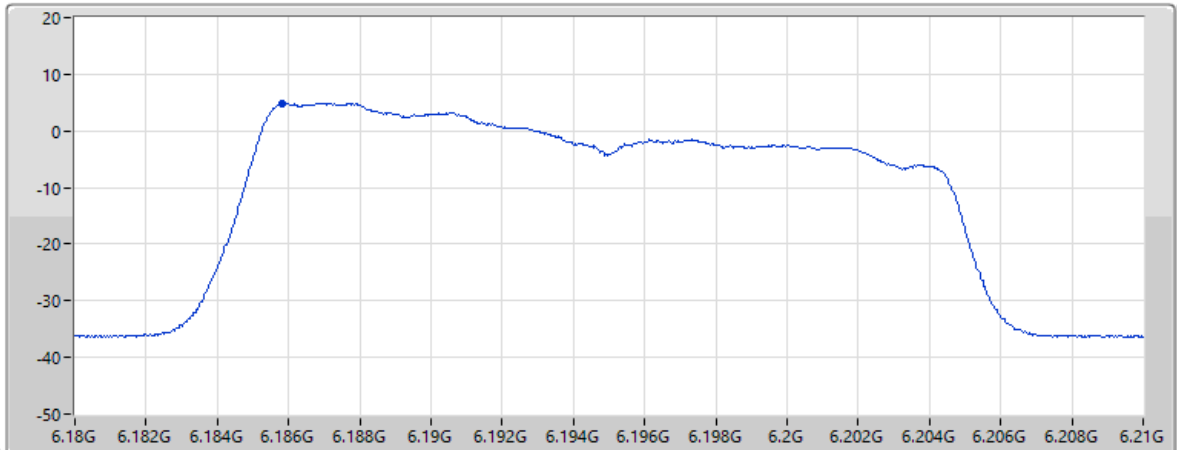
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz

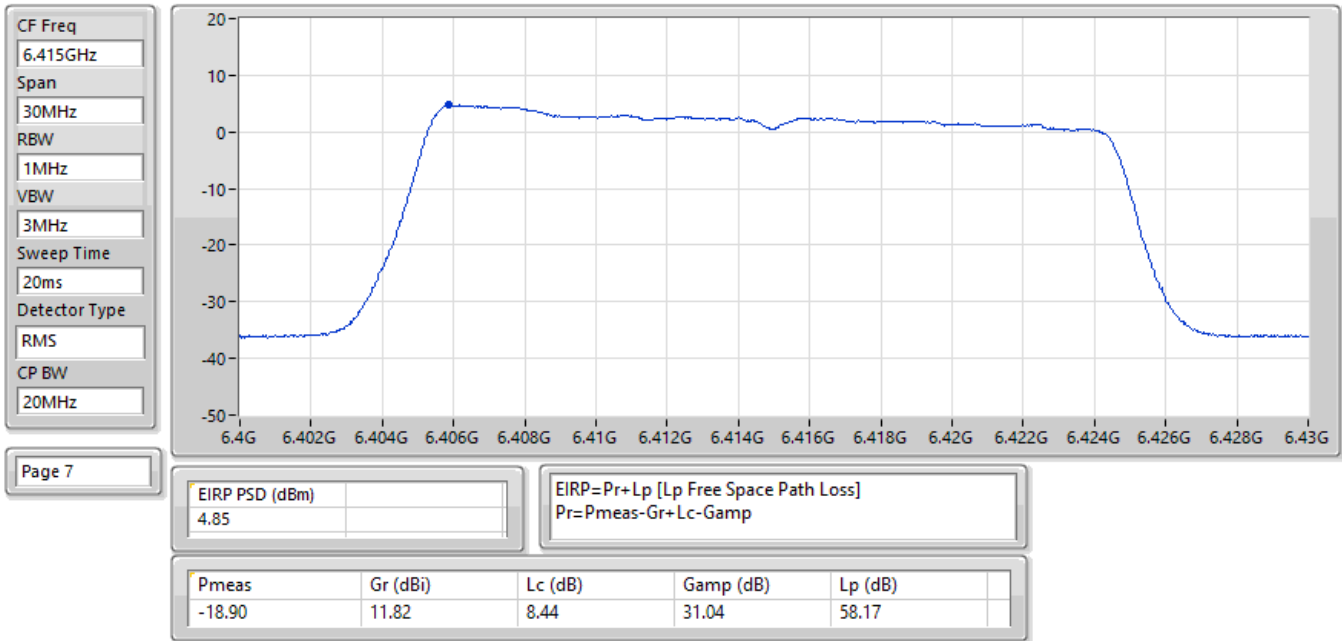


Page 7

EIRP PSD (dBm)	4.86	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-19.02	11.40	8.22	30.81	57.87

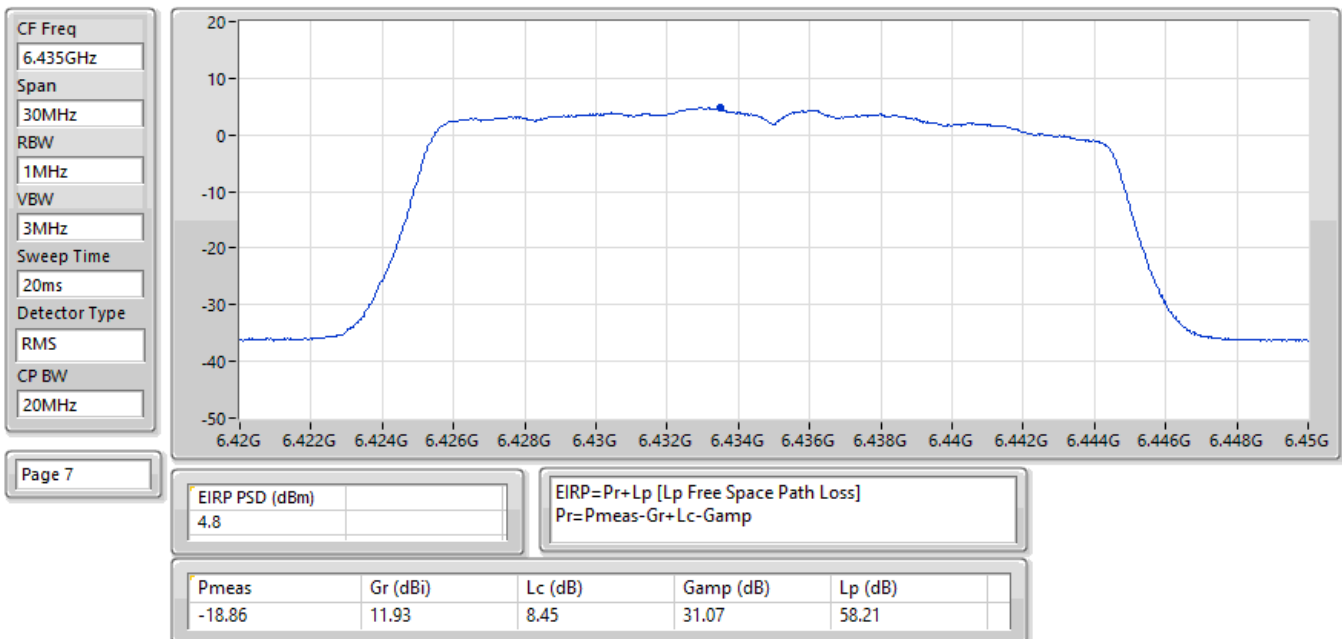
26/02/2025

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



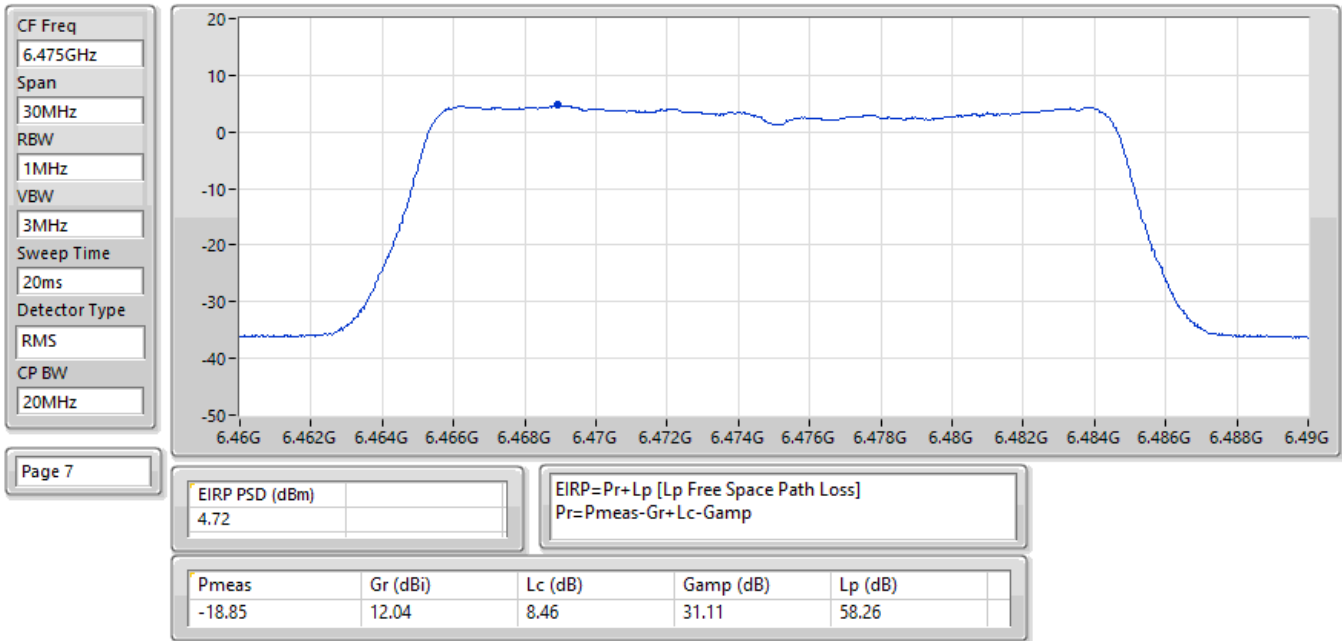
26/02/2025

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



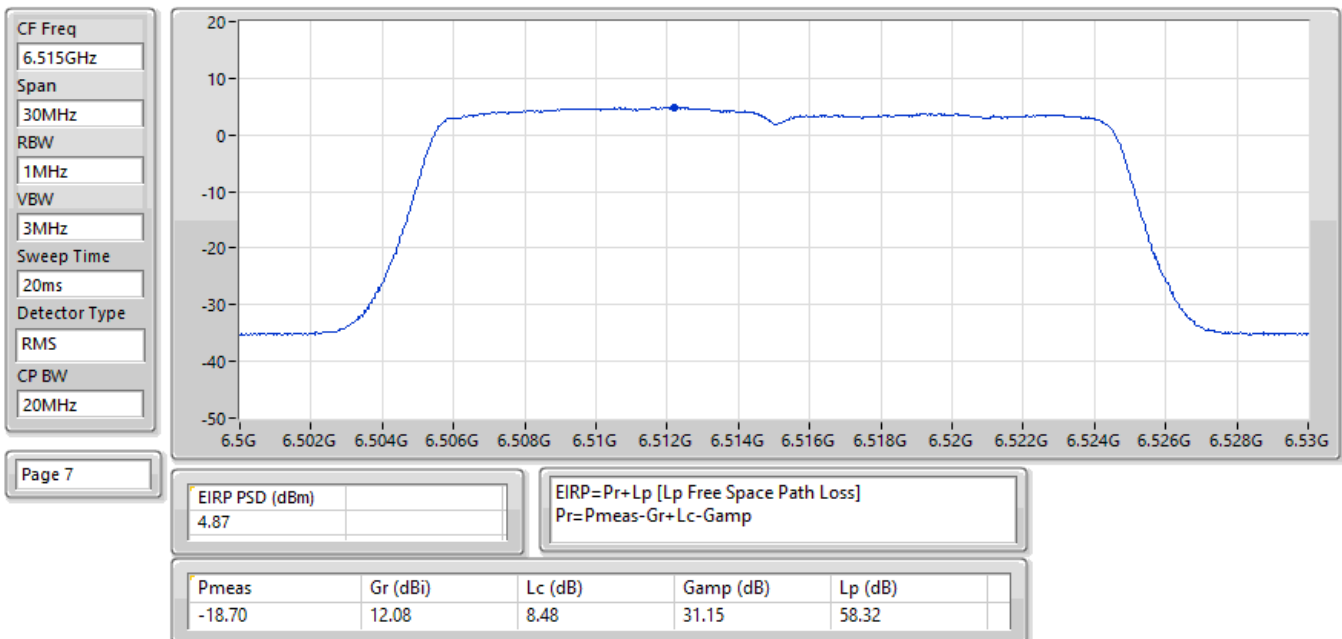
26/02/2025

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



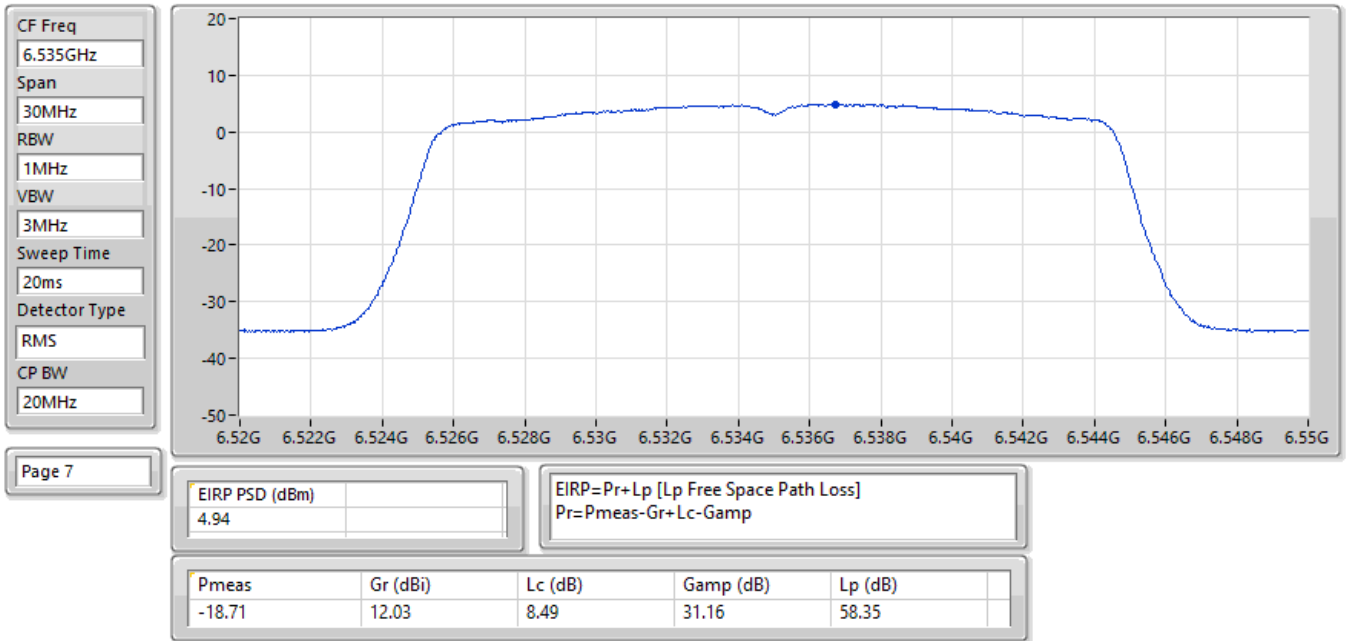
27/02/2025

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



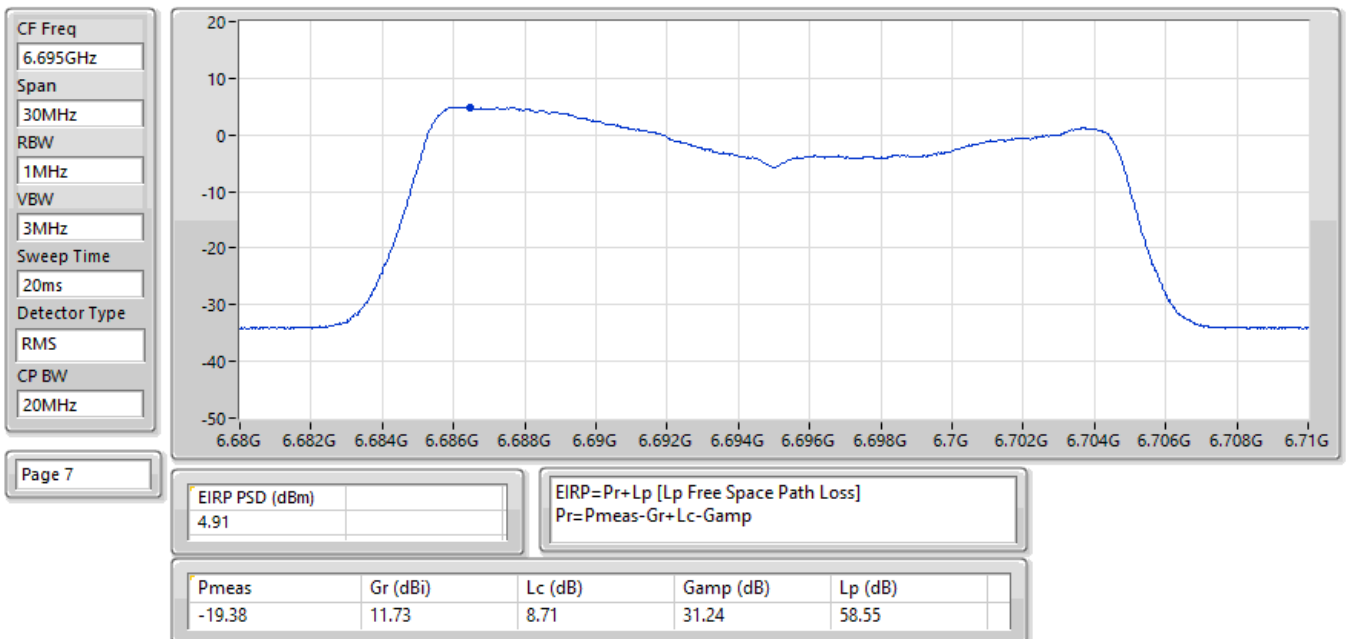
27/02/2025

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



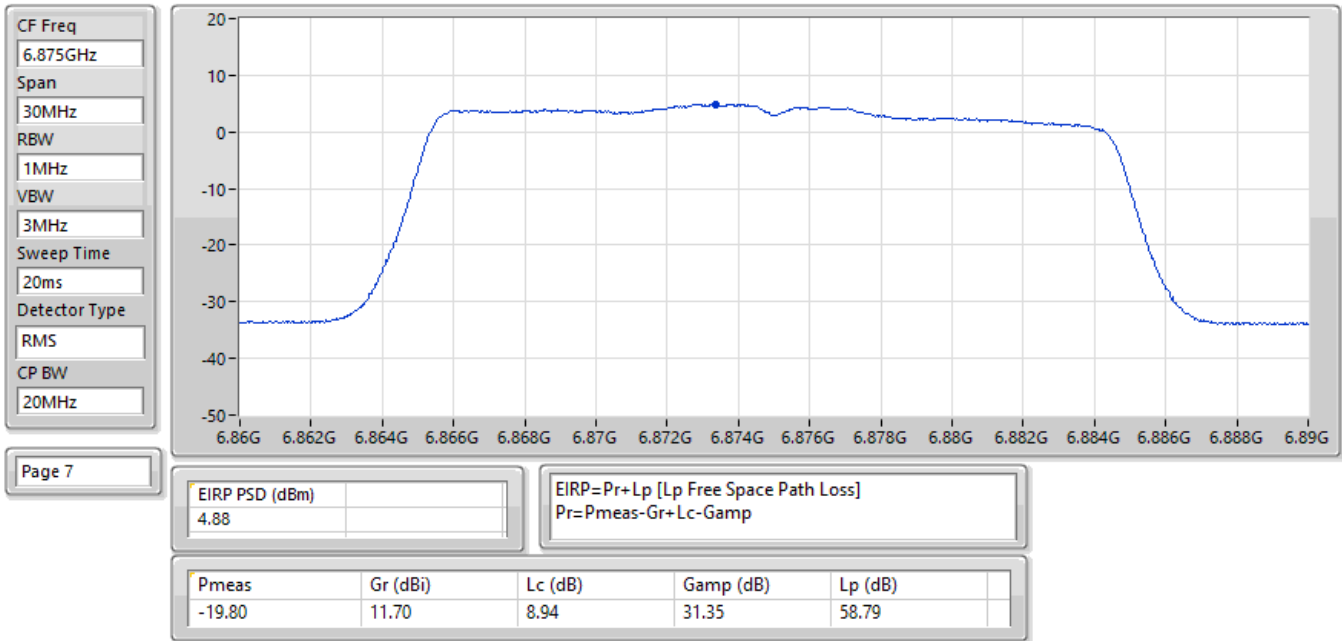
27/02/2025

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



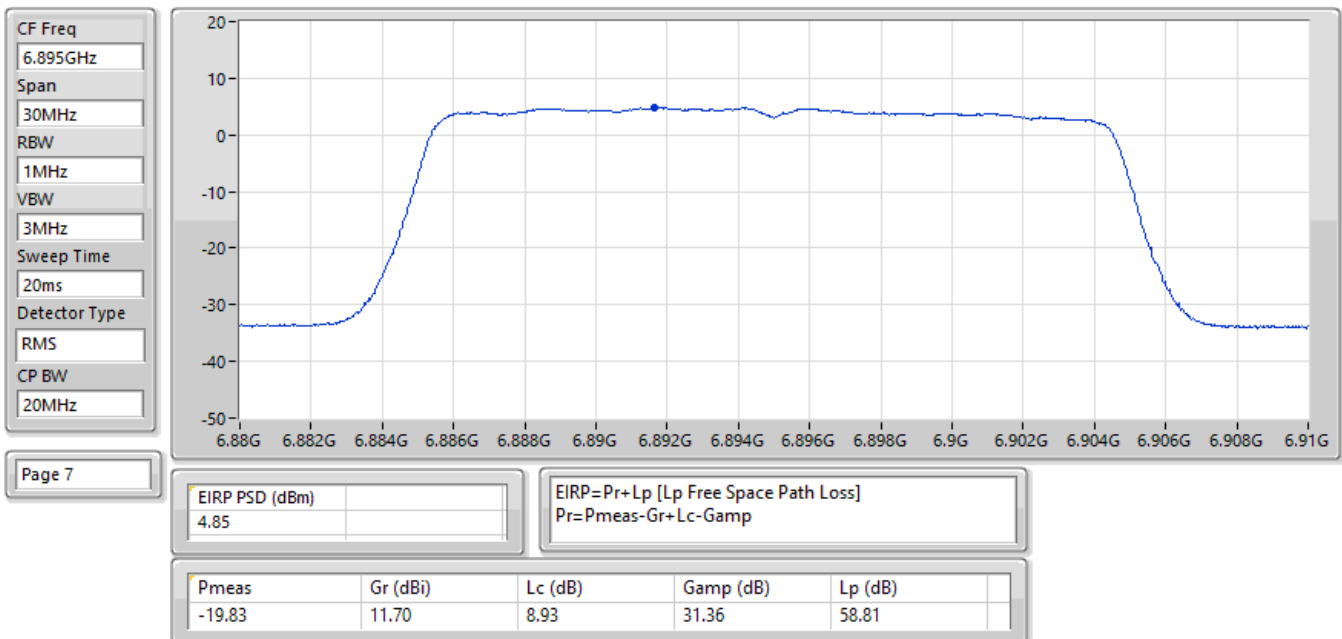
27/02/2025

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



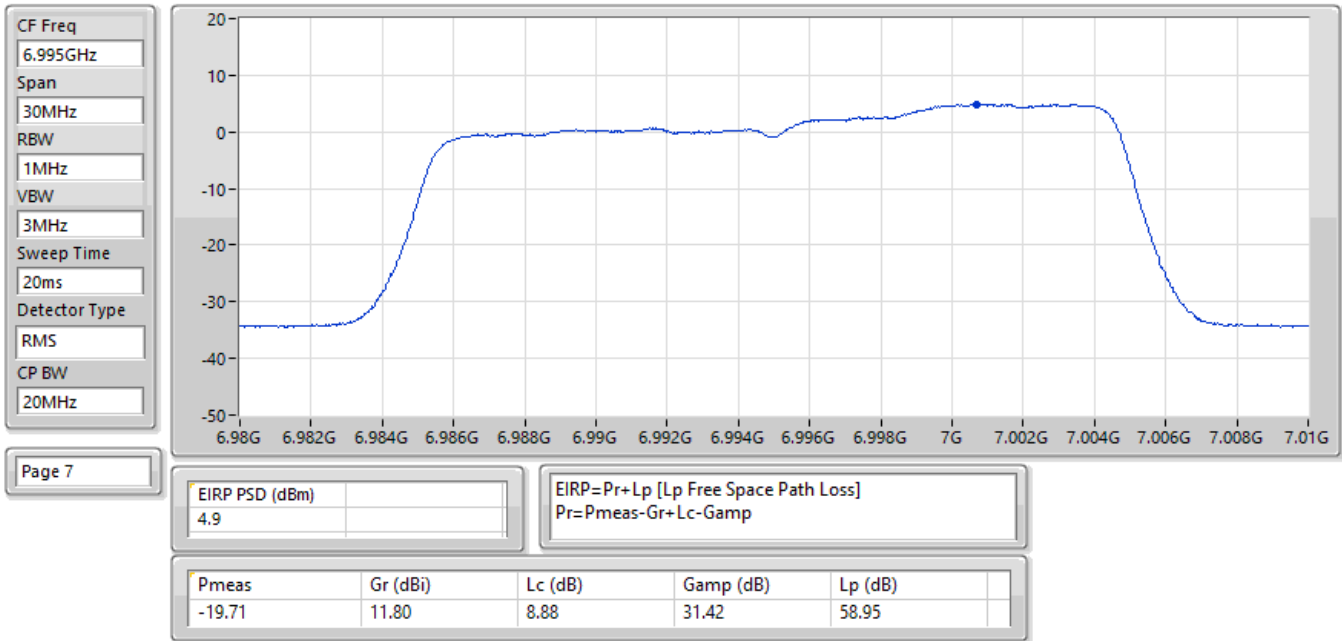
27/02/2025

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



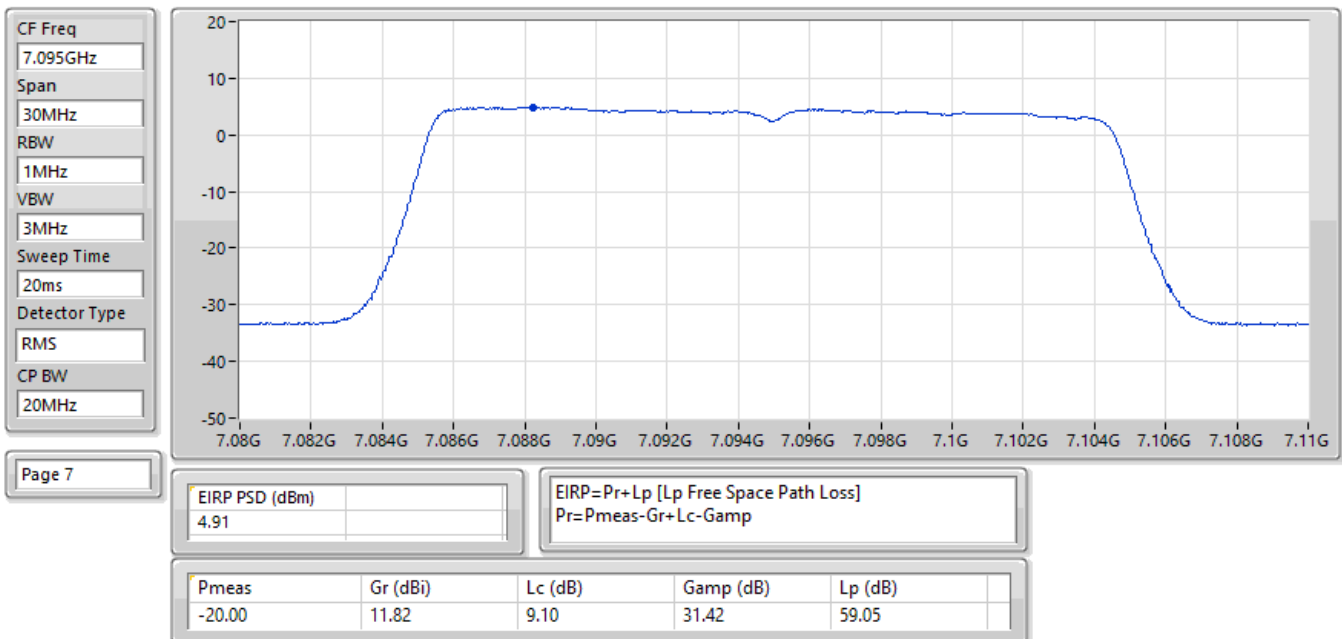
27/02/2025

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



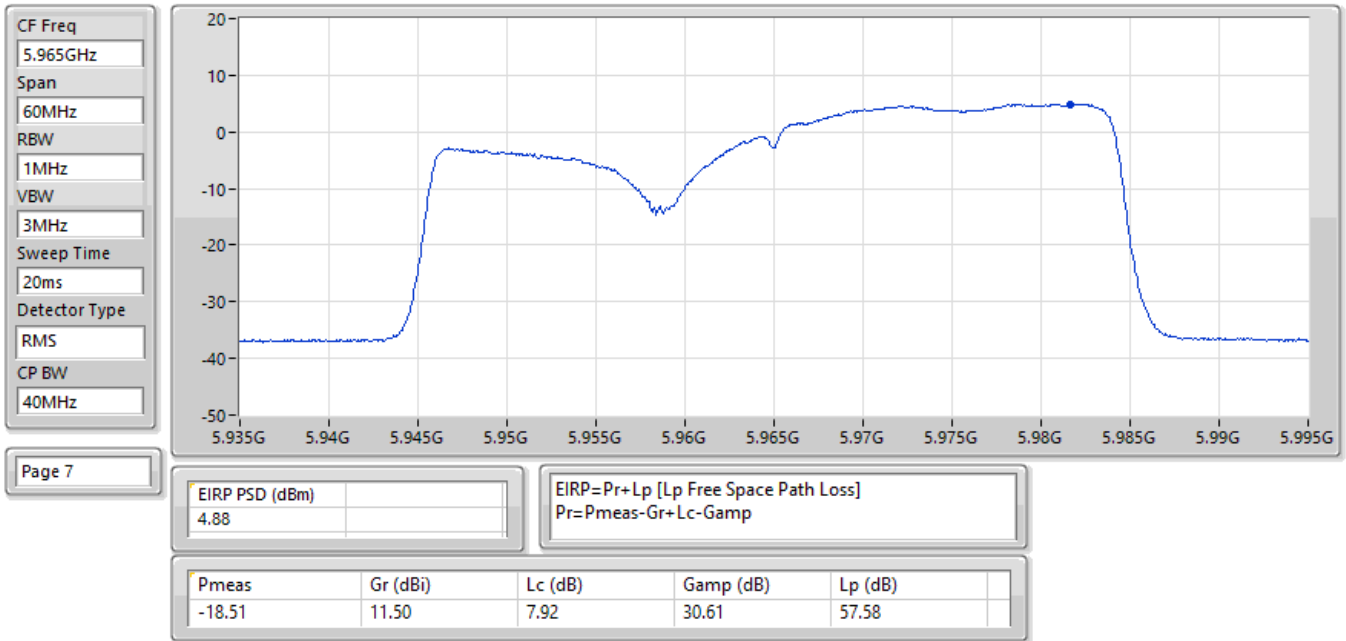
27/02/2025

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



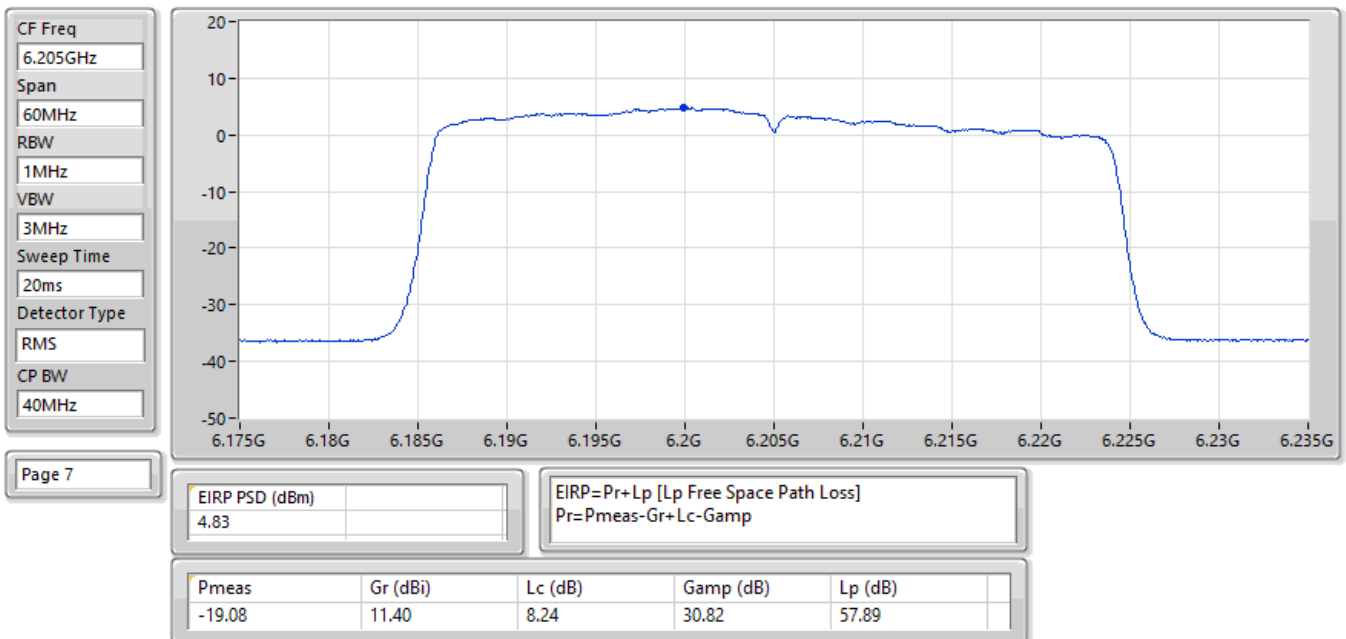
26/02/2025

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



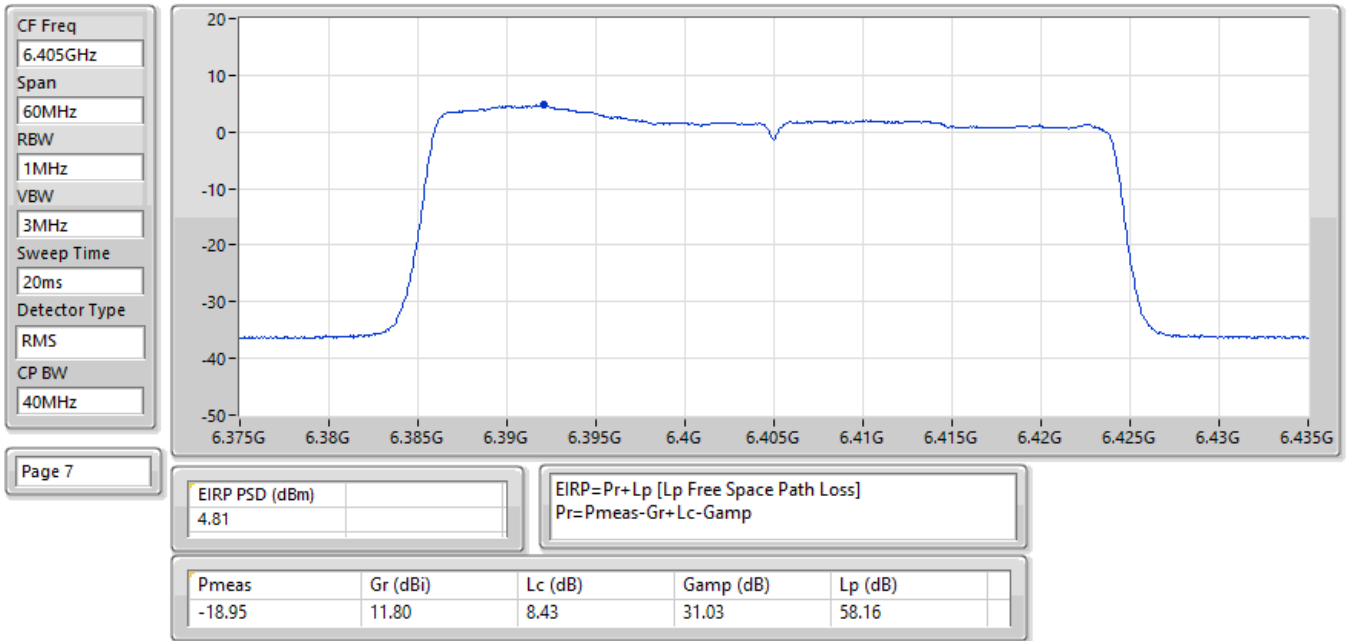
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EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX



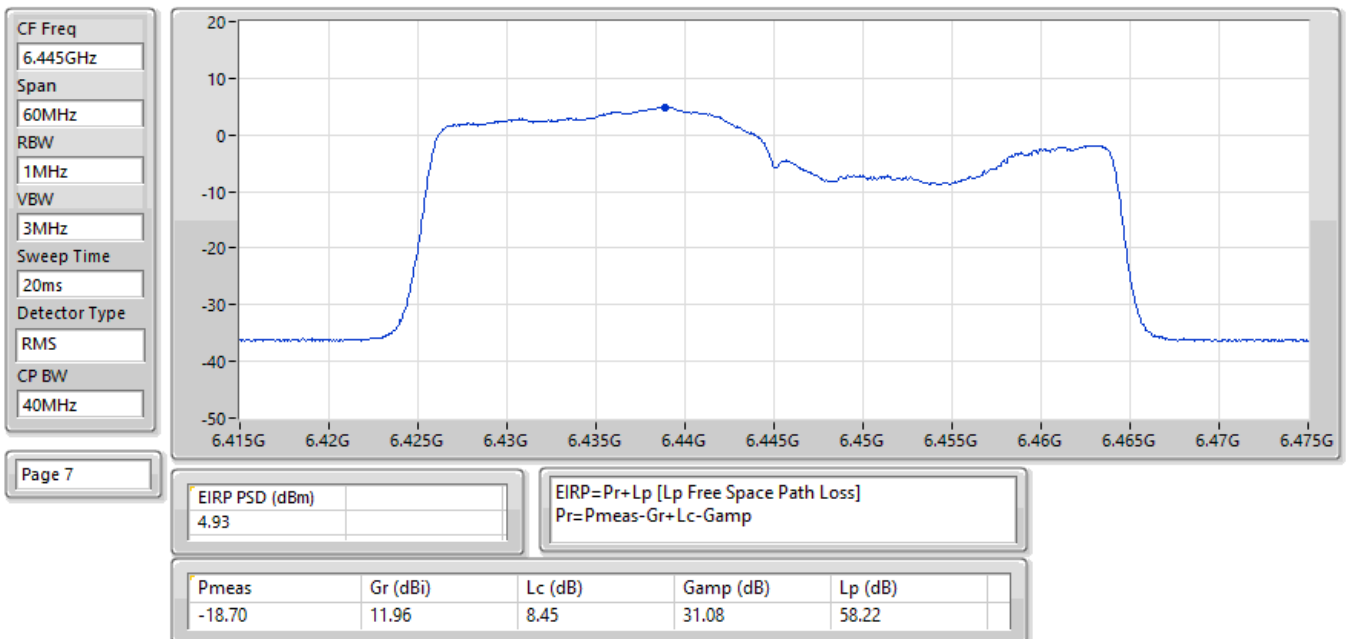
26/02/2025

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



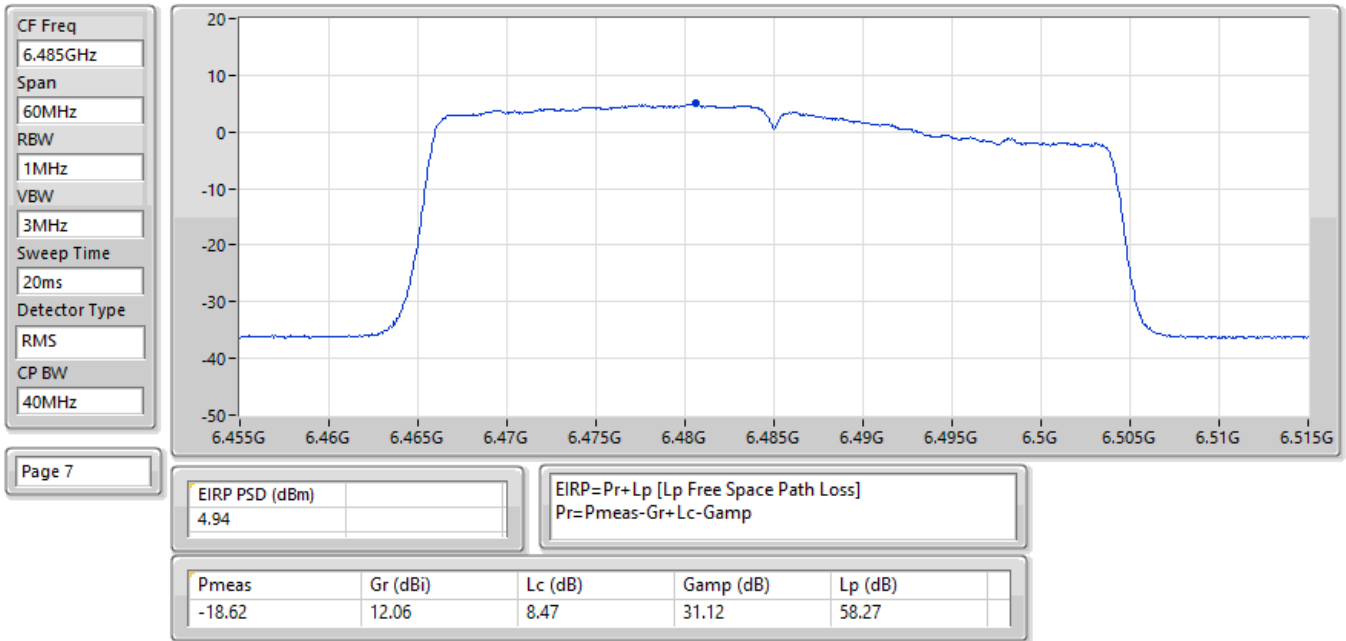
26/02/2025

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



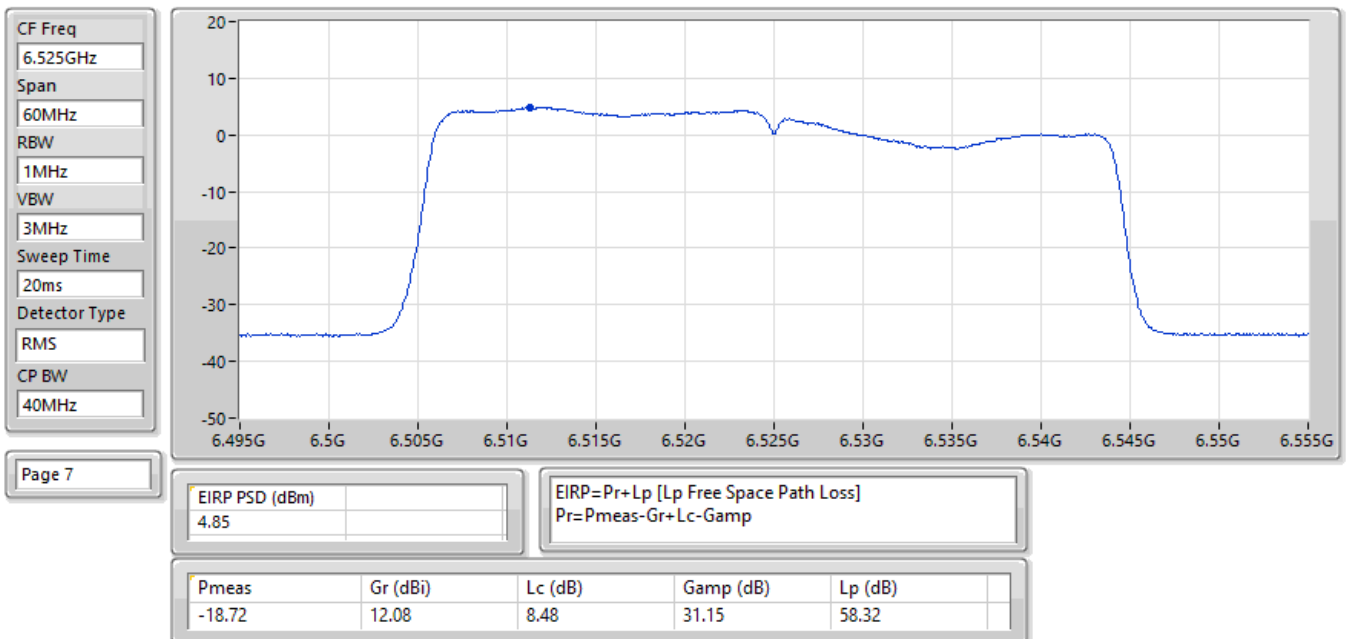
26/02/2025

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



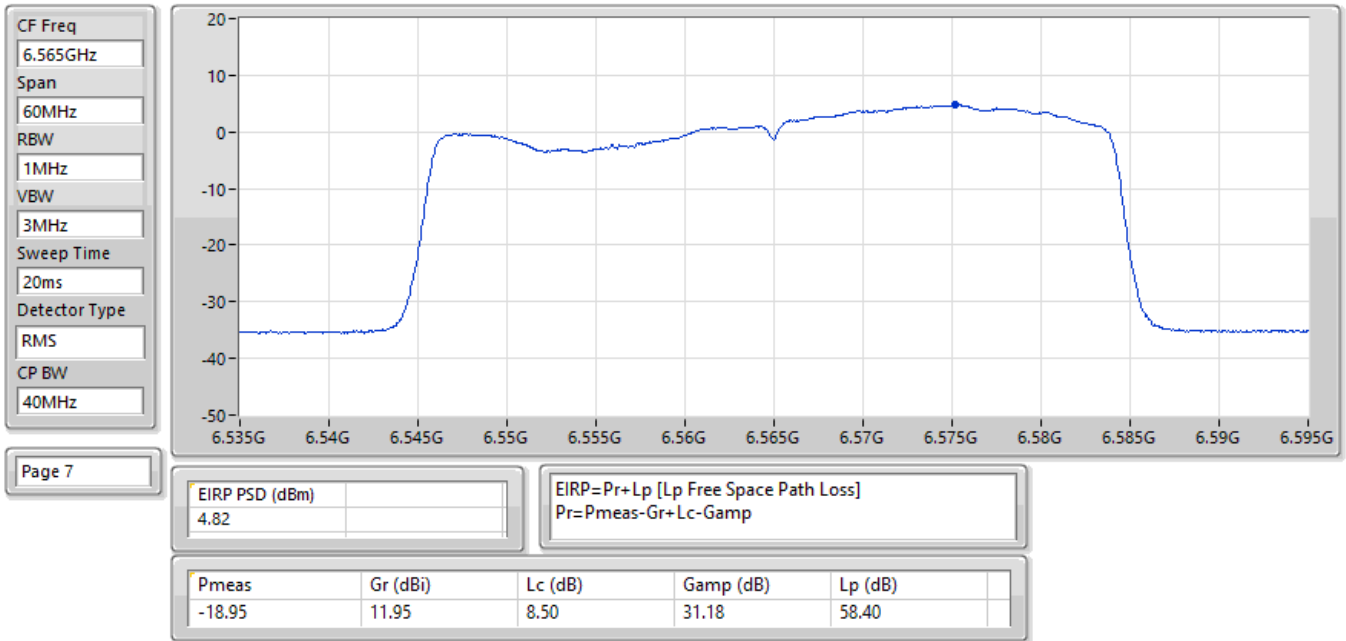
27/02/2025

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



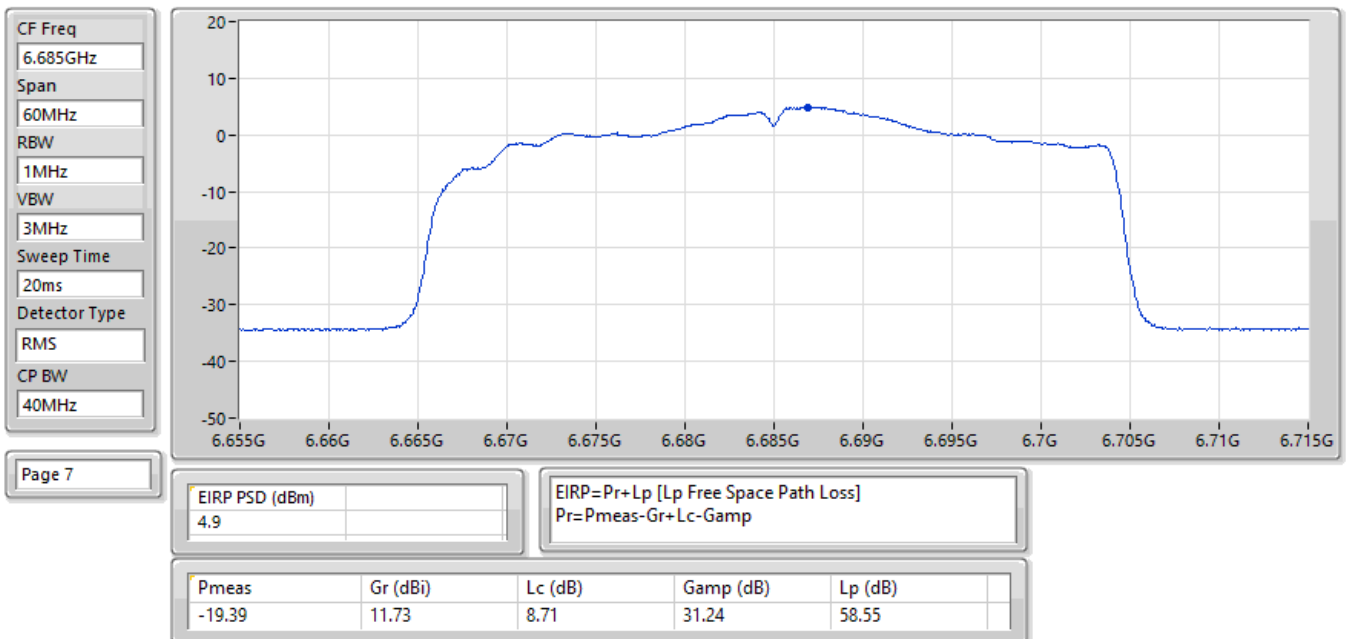
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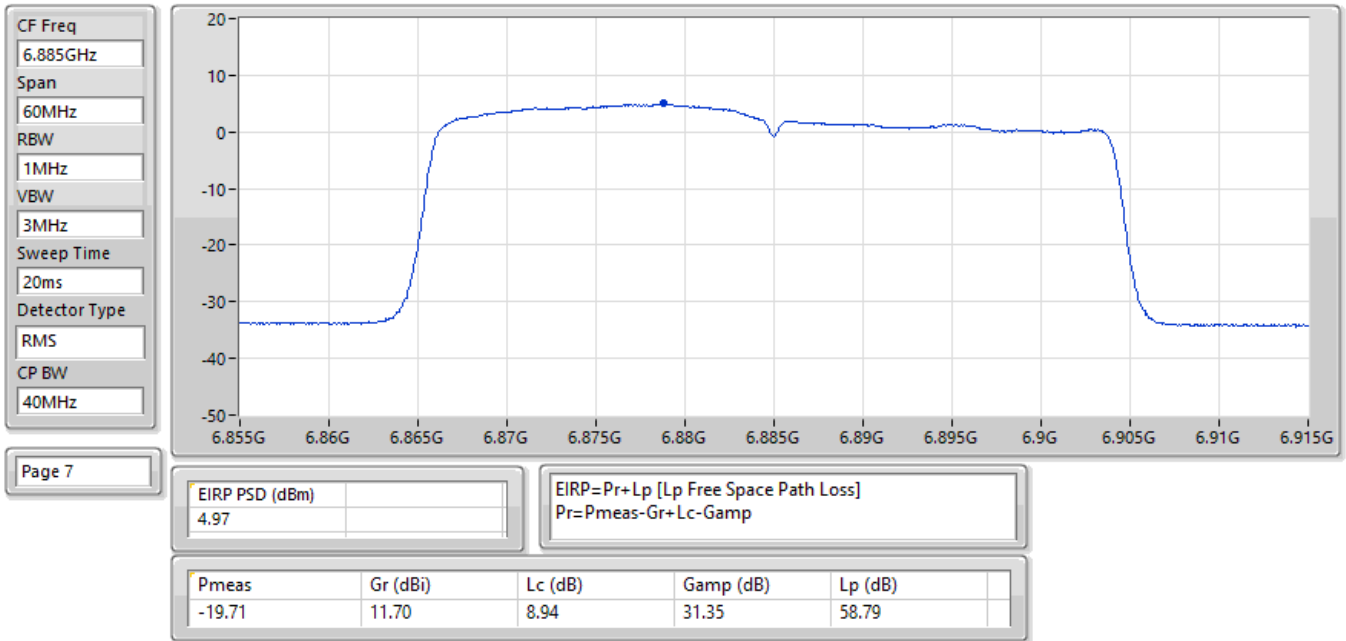
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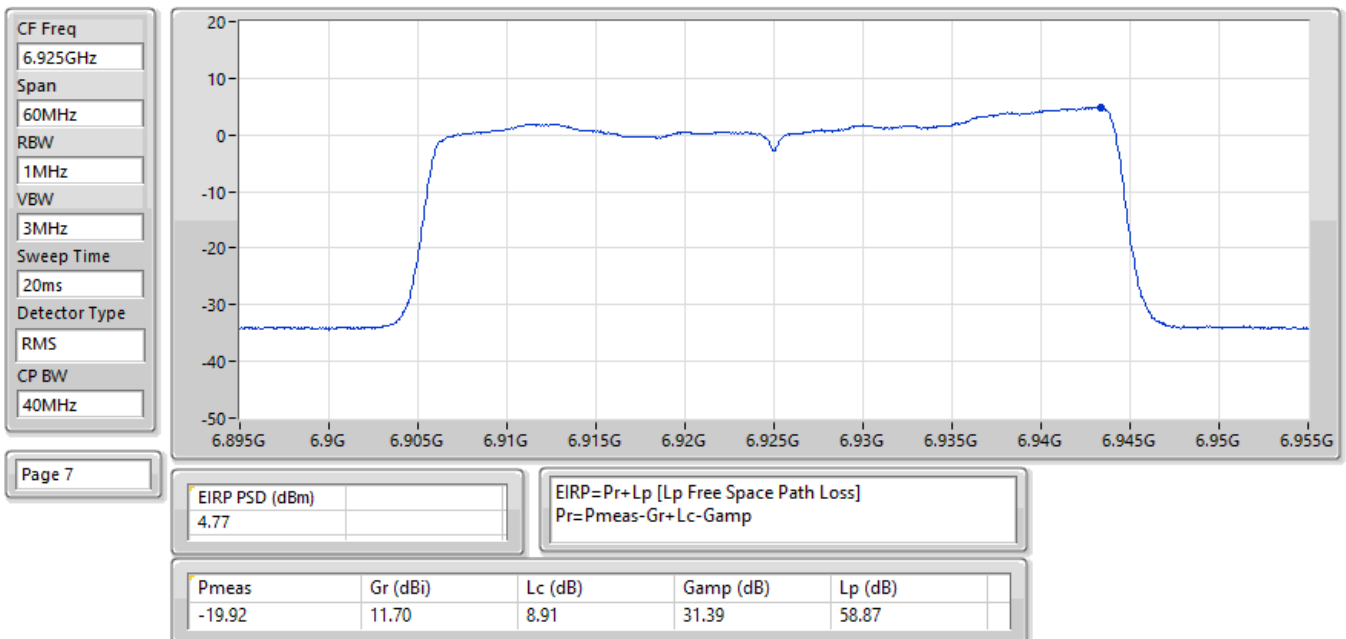
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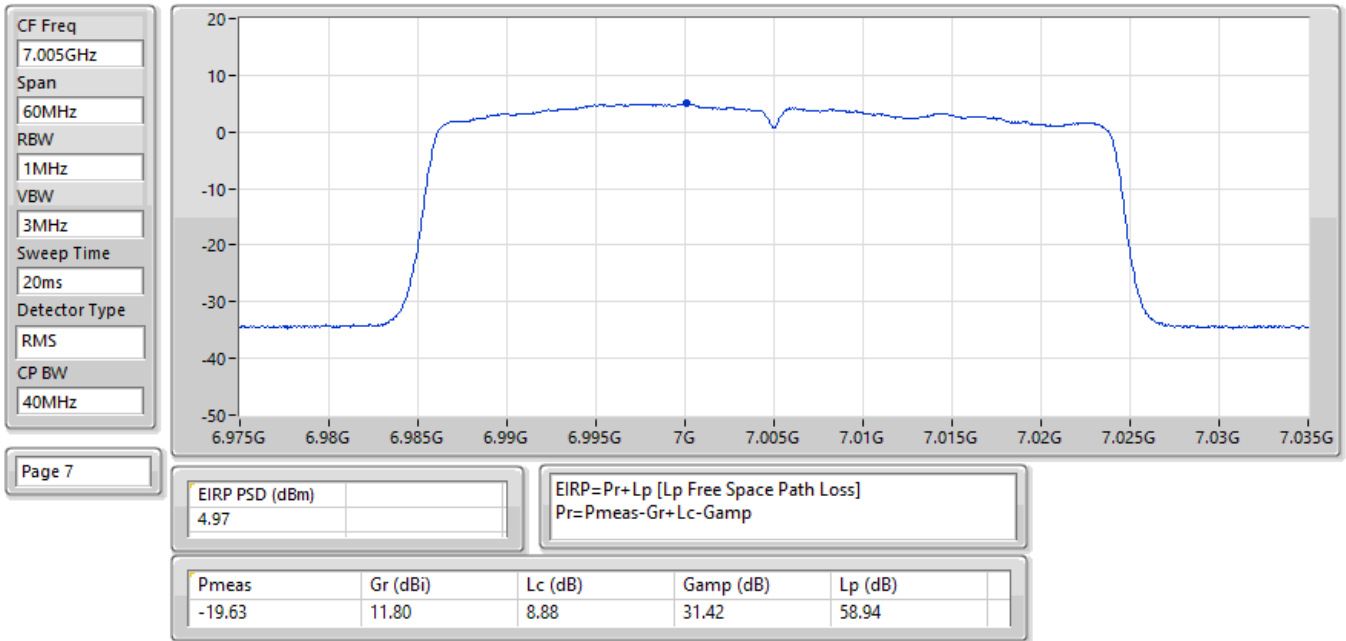
27/02/2025

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



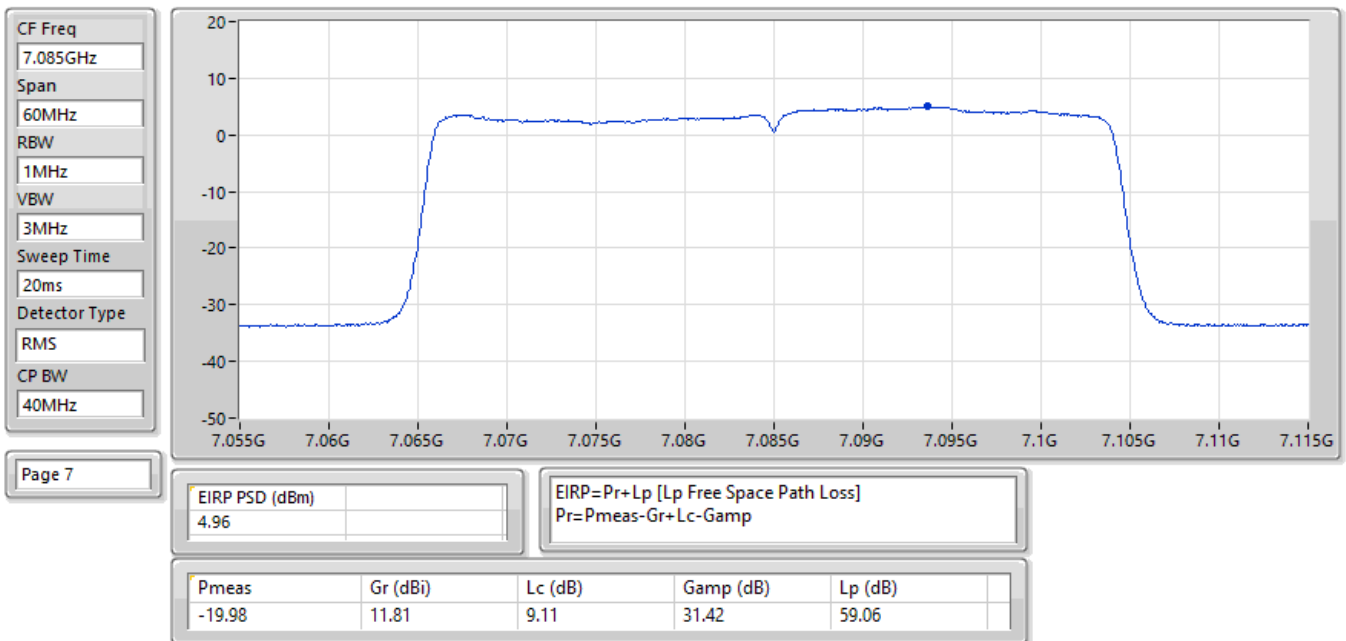
27/02/2025

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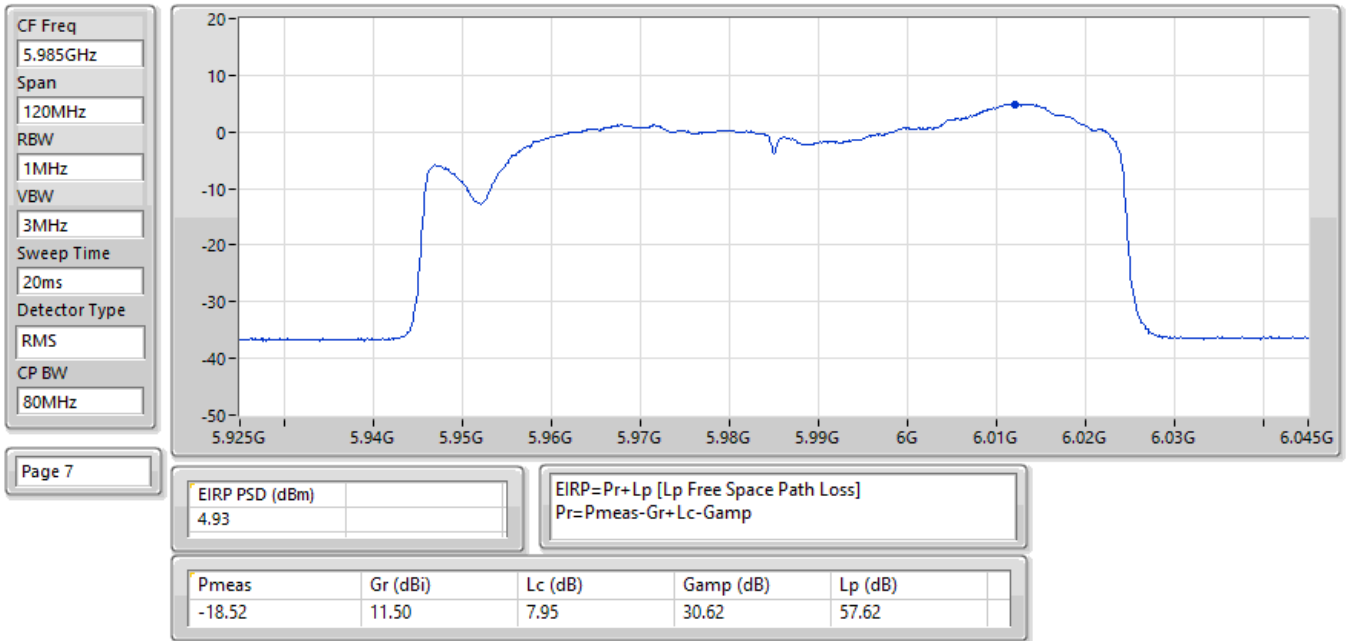
27/02/2025

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



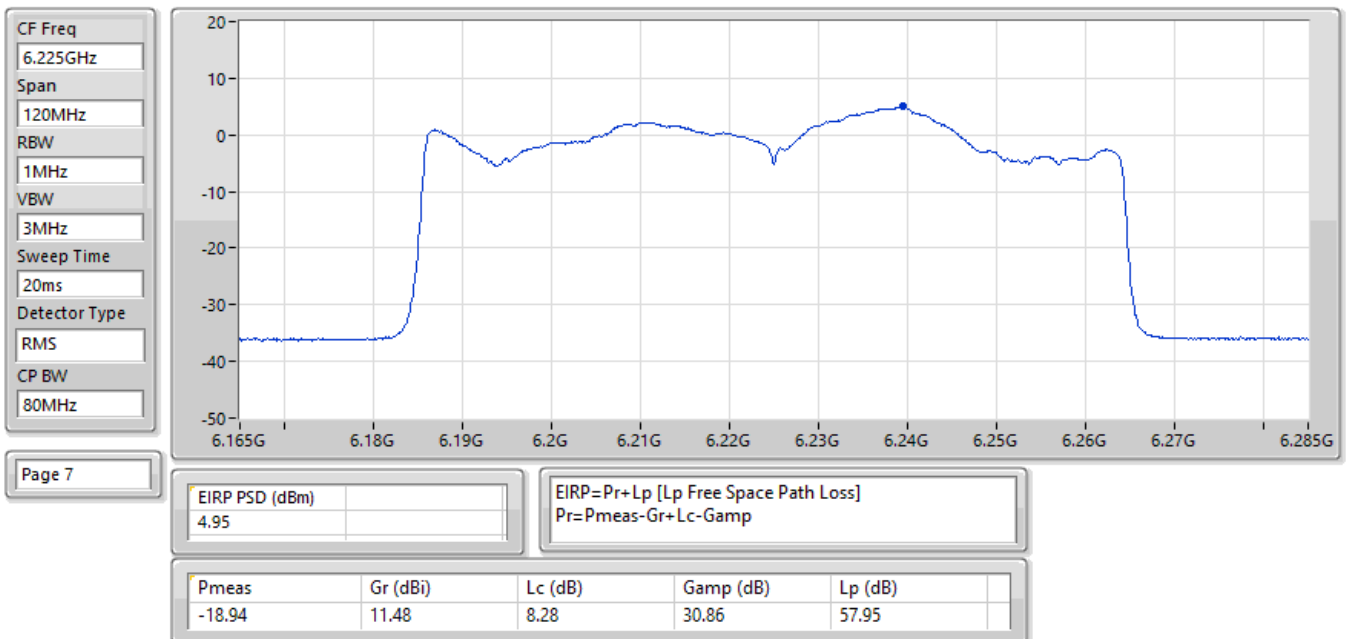
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EIRP PSD;Band:6.2G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:5985MHz;TX



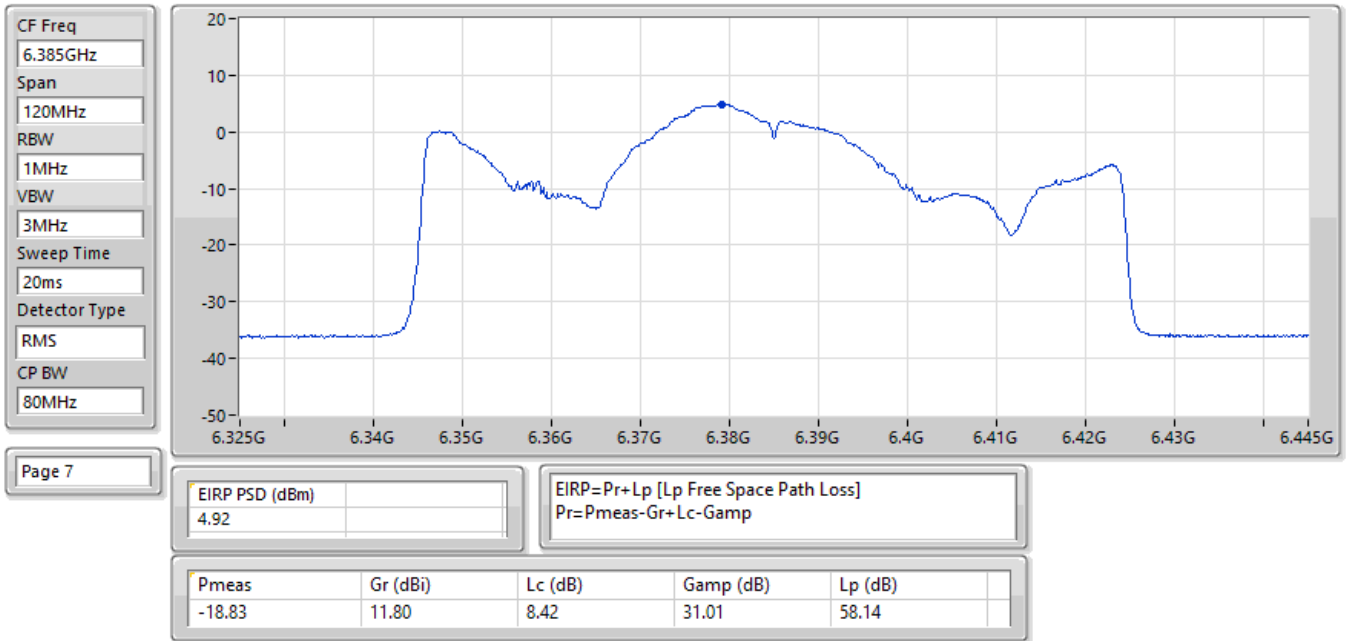
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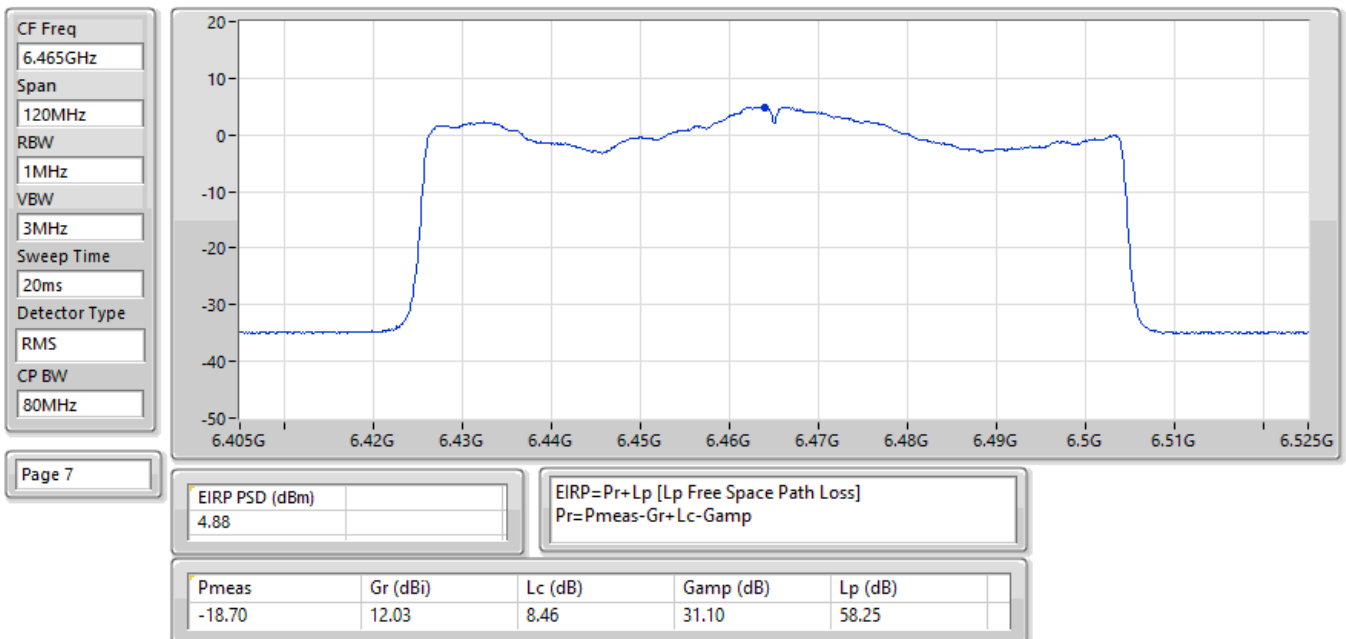
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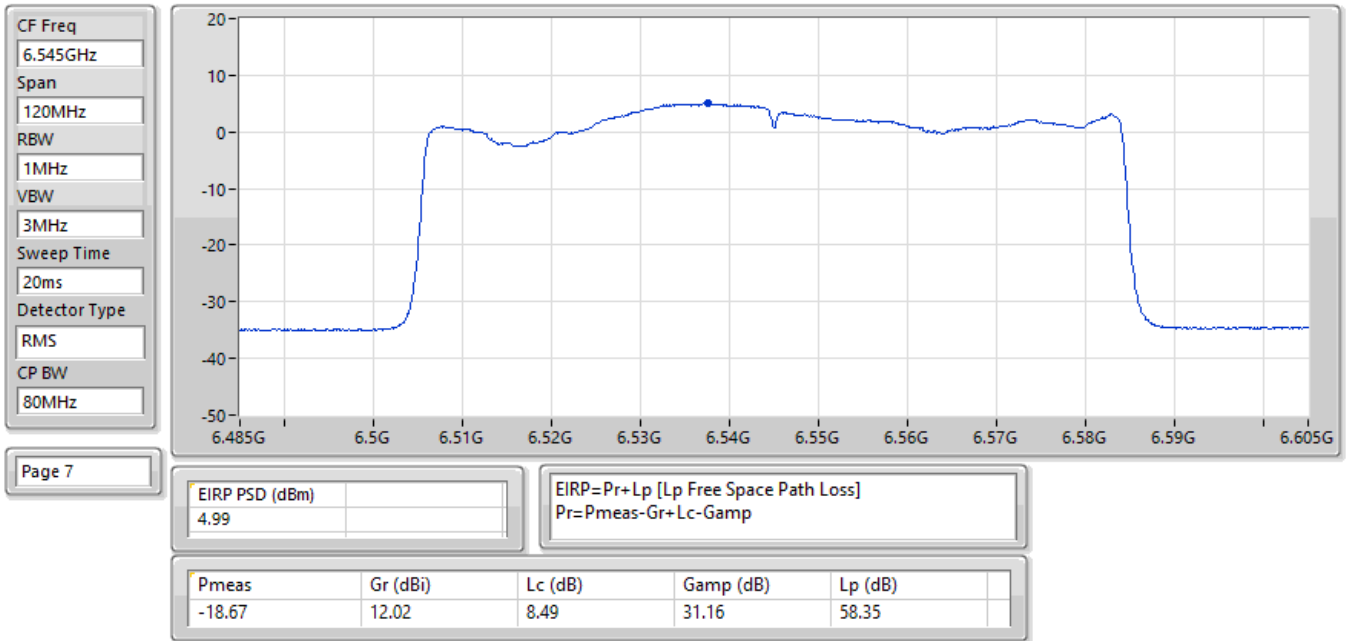
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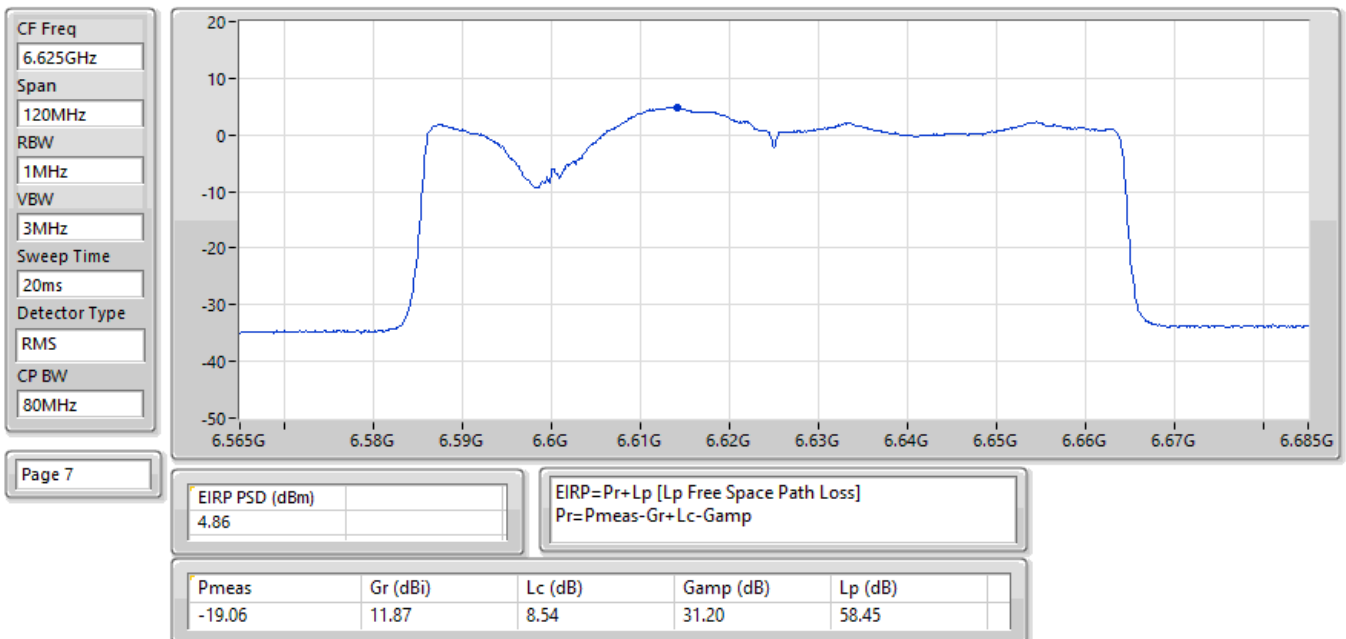
27/02/2025

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



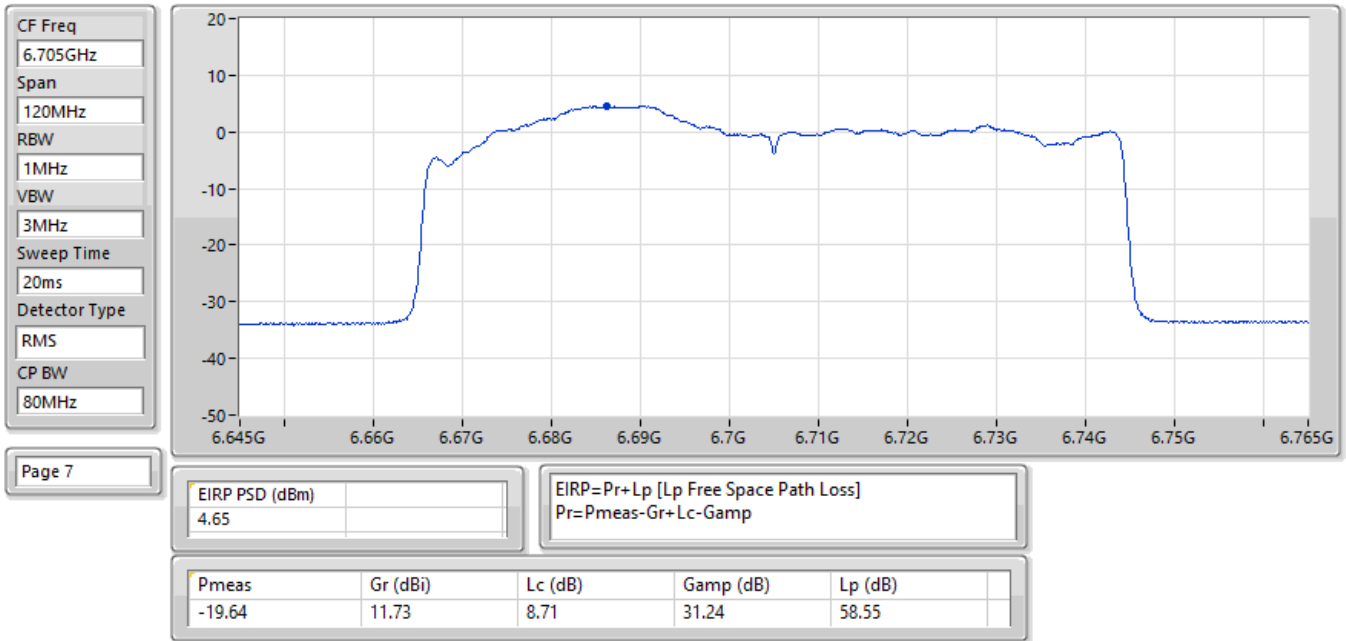
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EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



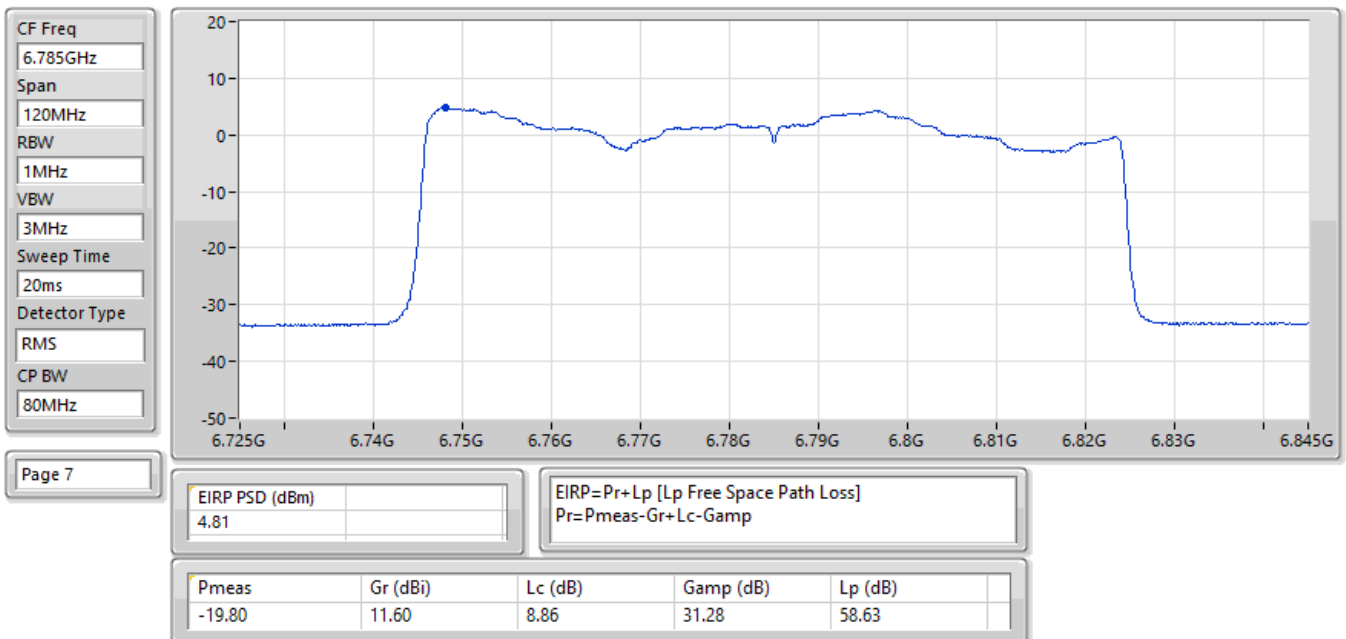
27/02/2025

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



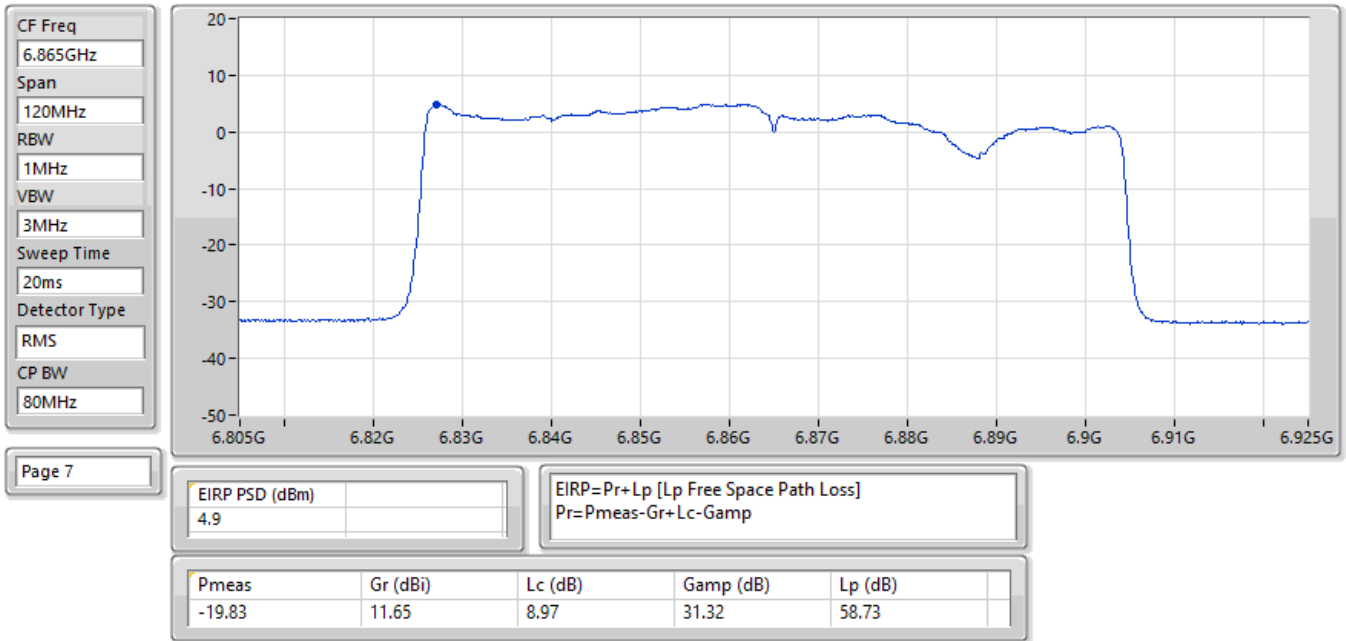
27/02/2025

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



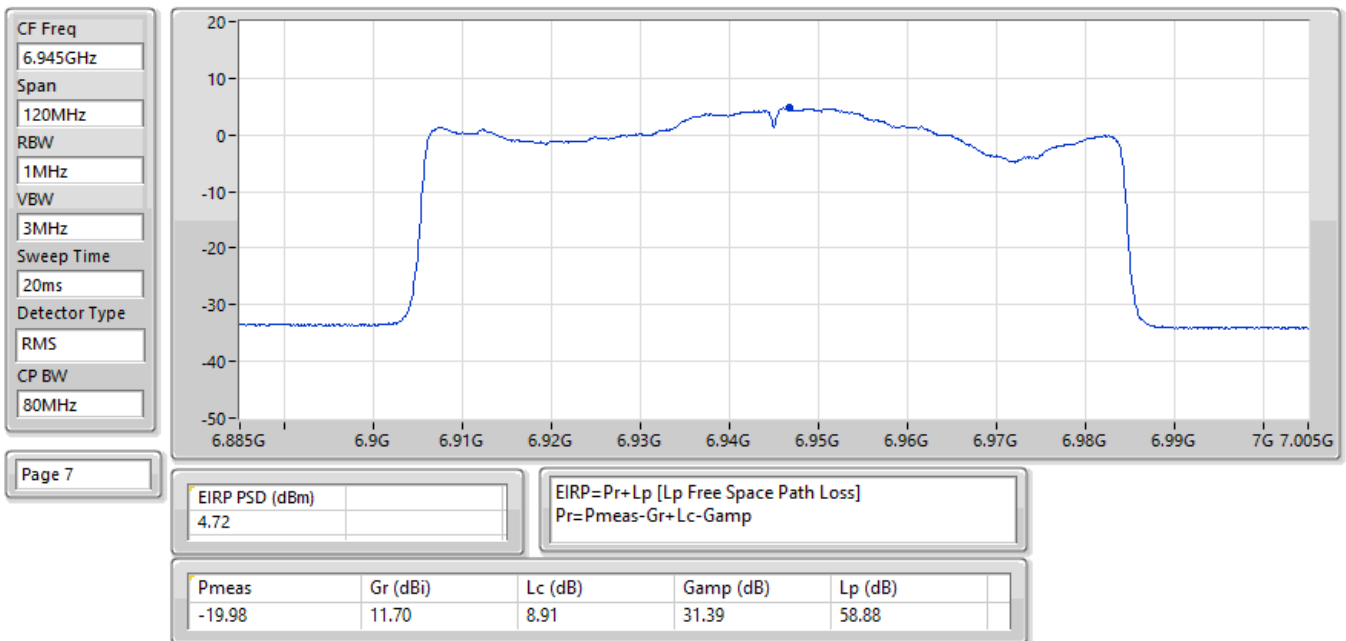
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EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



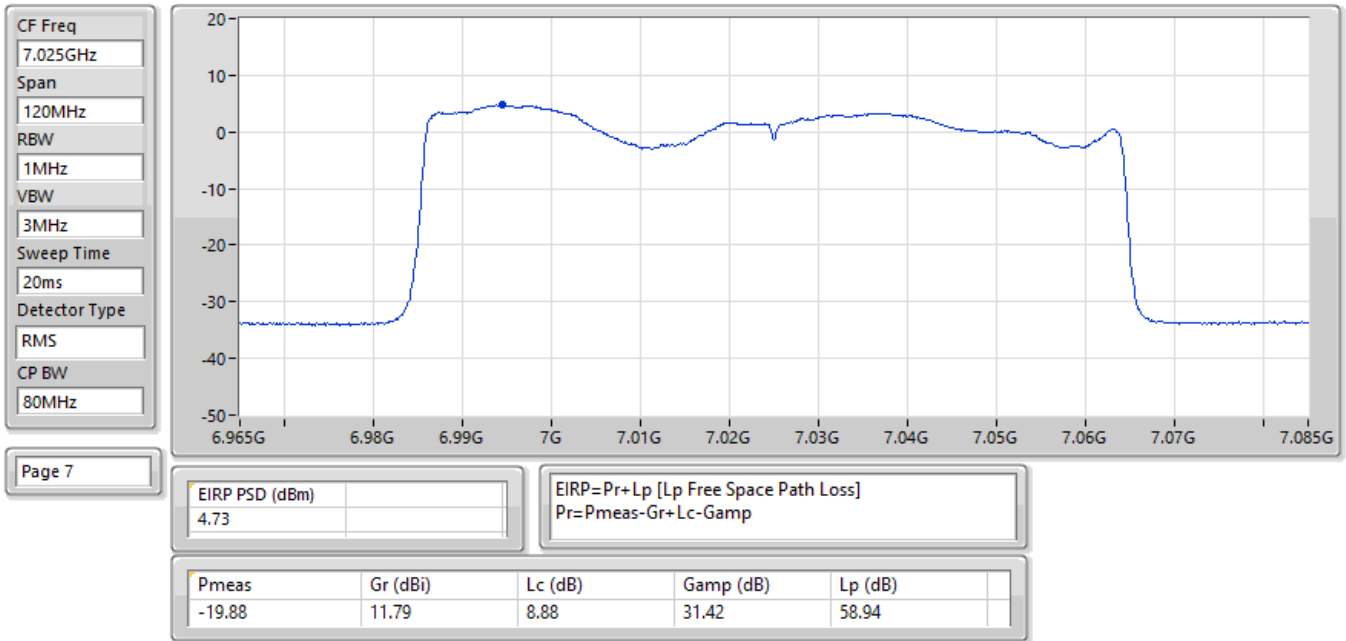
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EIRP PSD;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



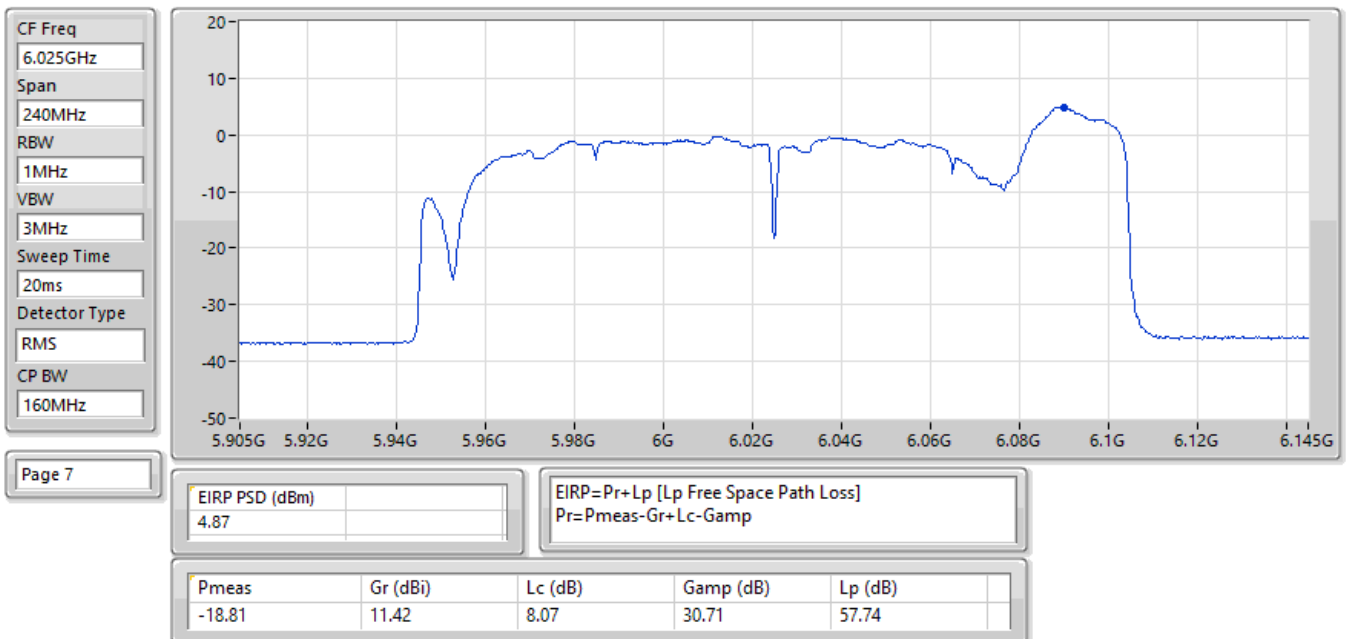
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EIRP PSD;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX



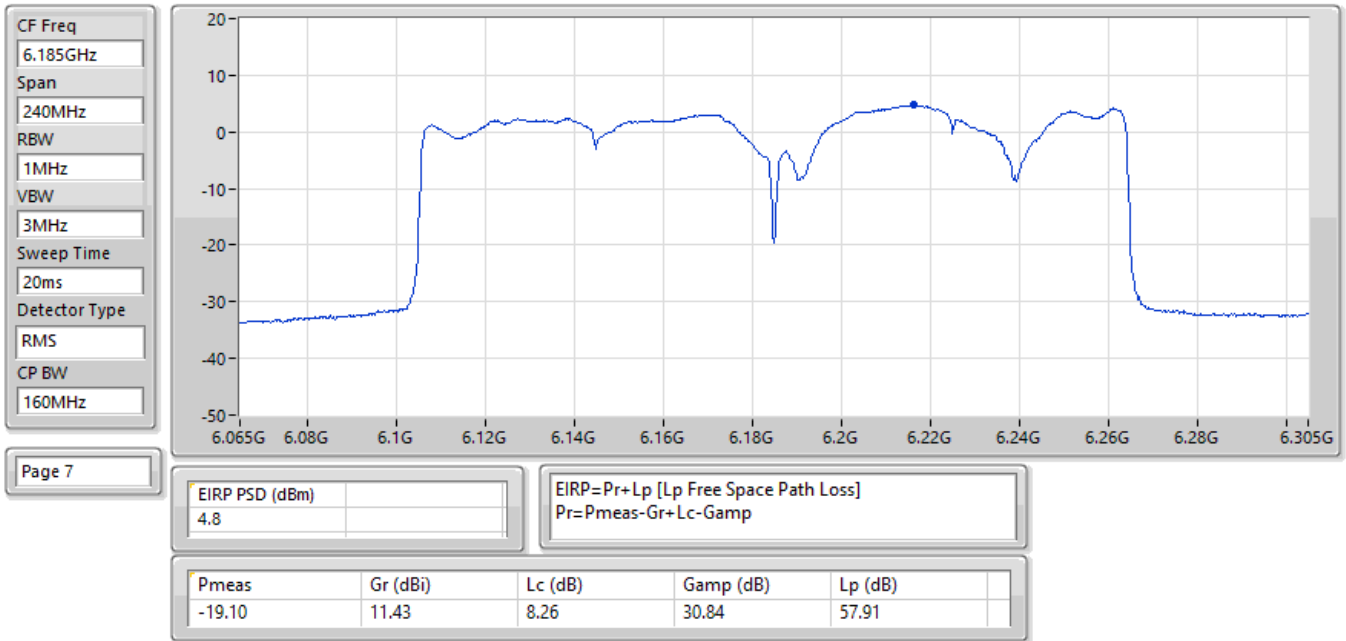
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EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6025MHz;TX



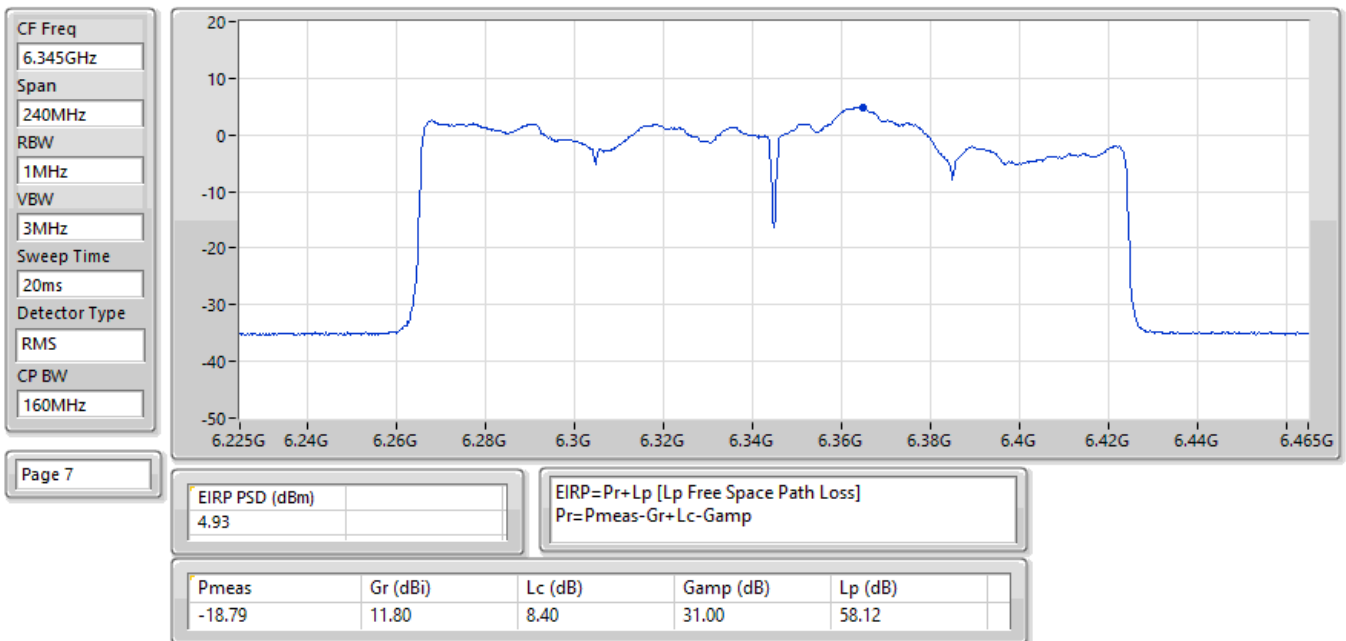
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EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6185MHz;TX



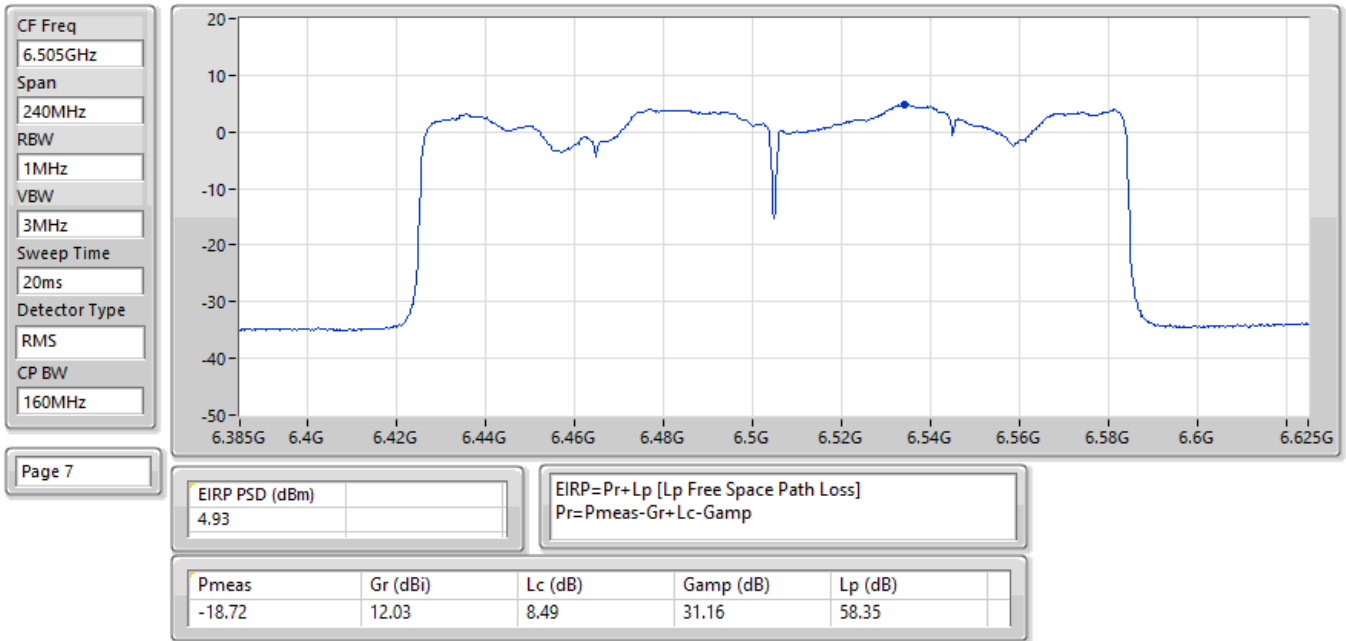
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EIRP PSD;Band:6.2G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6345MHz;TX



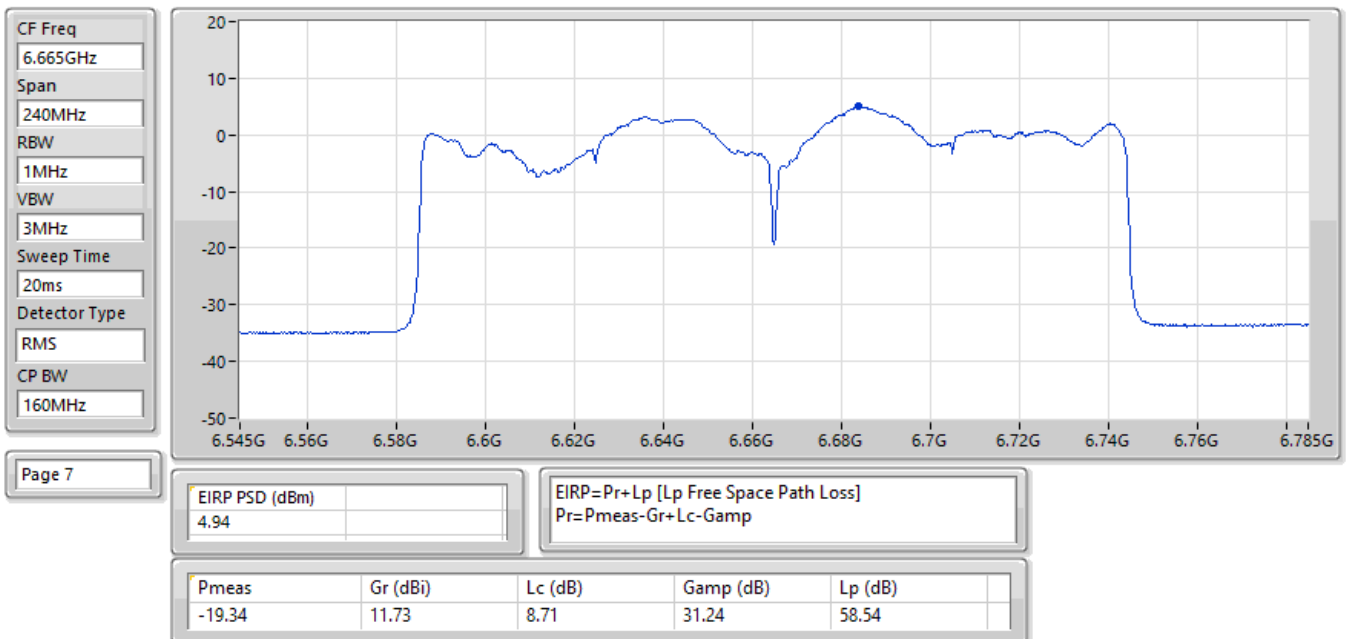
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EIRP PSD;Band:6.4G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6505MHz;TX



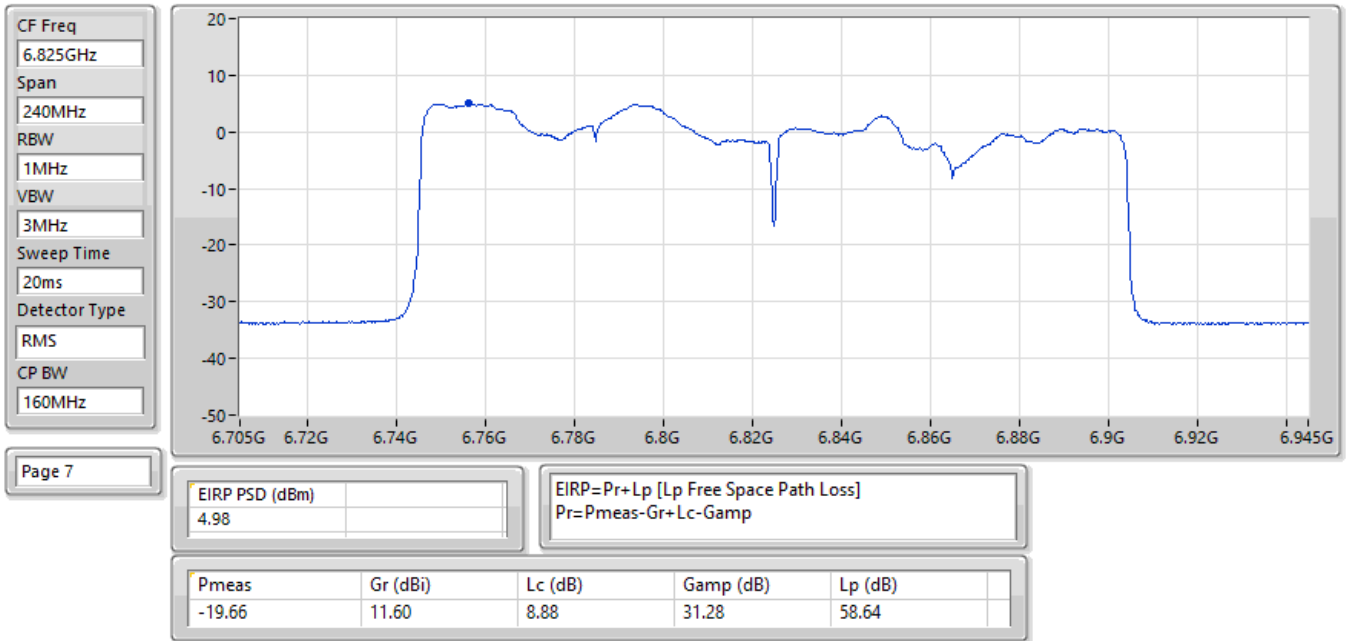
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EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



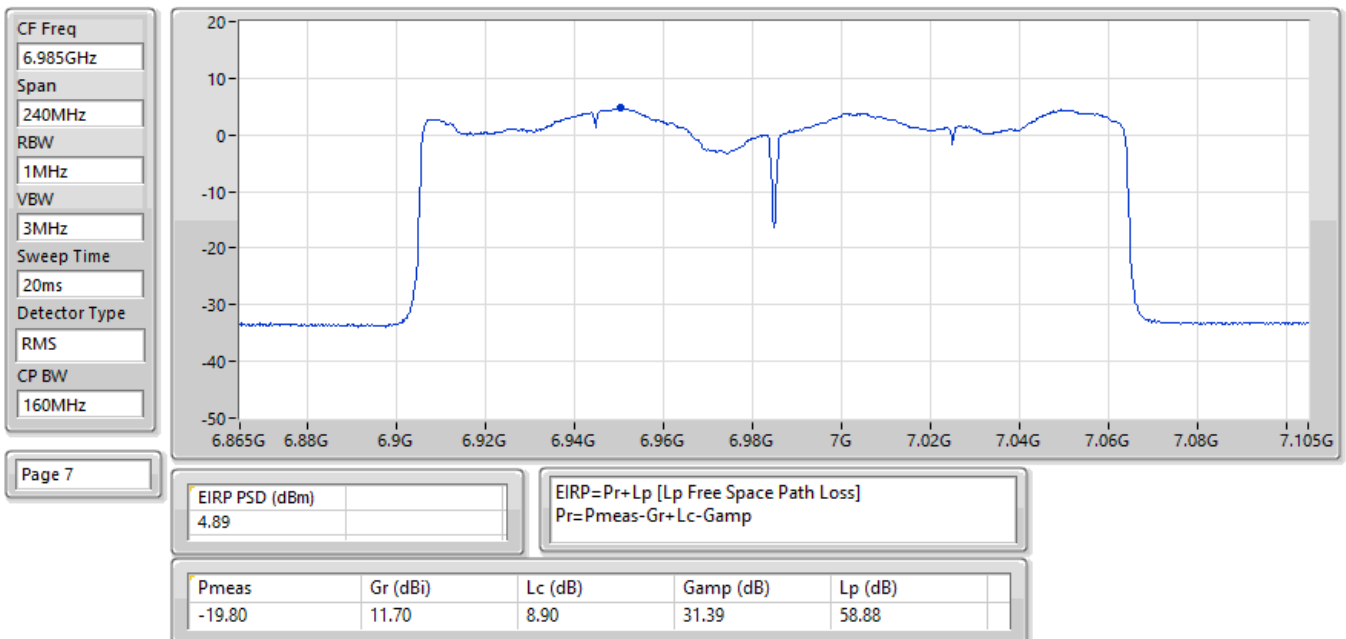
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EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX



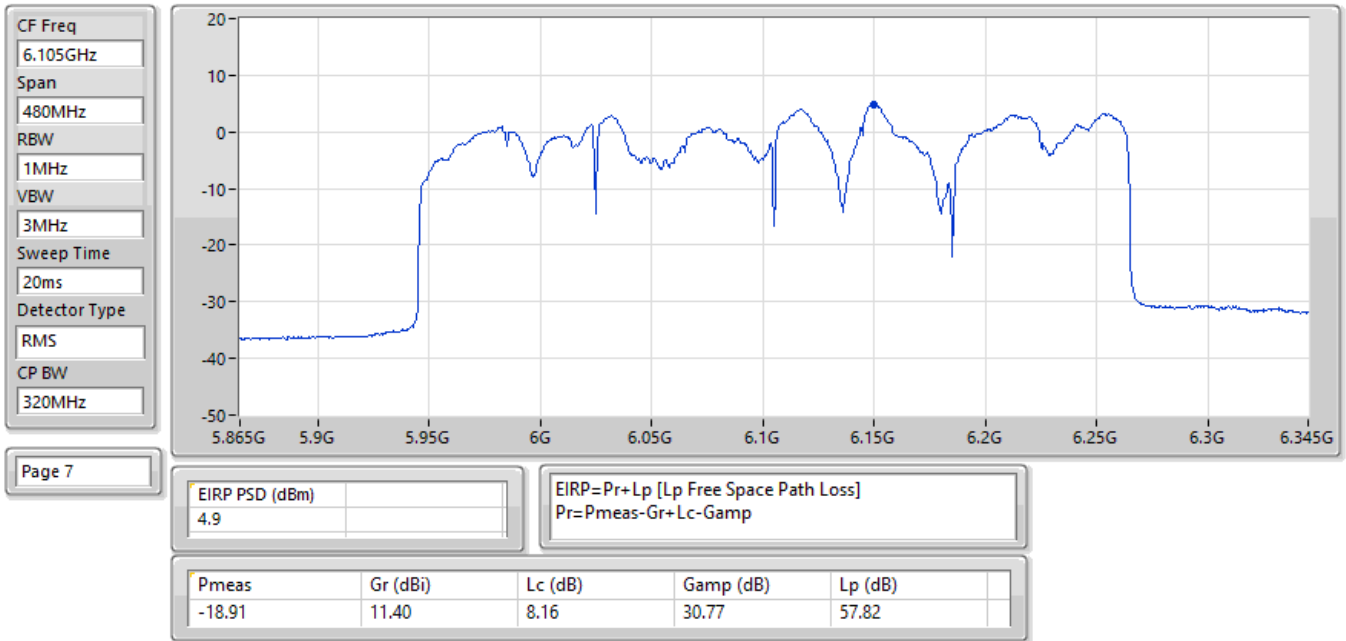
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EIRP PSD;Band:7.0G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



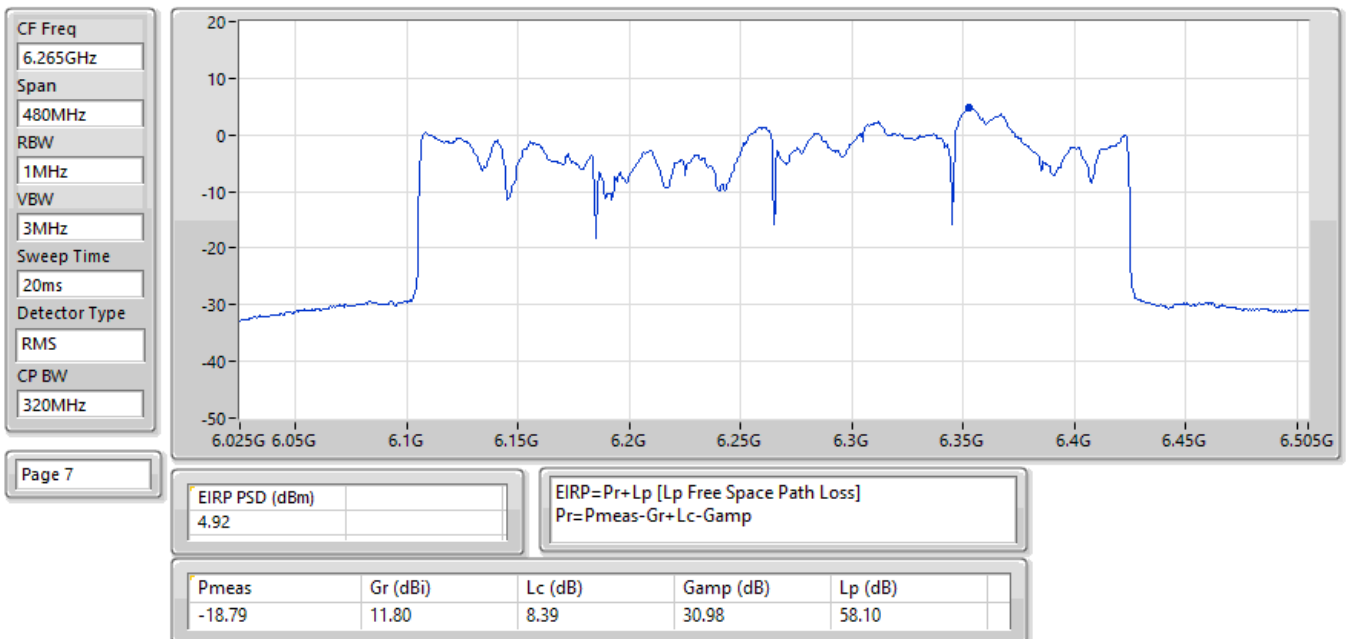
28/02/2025

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



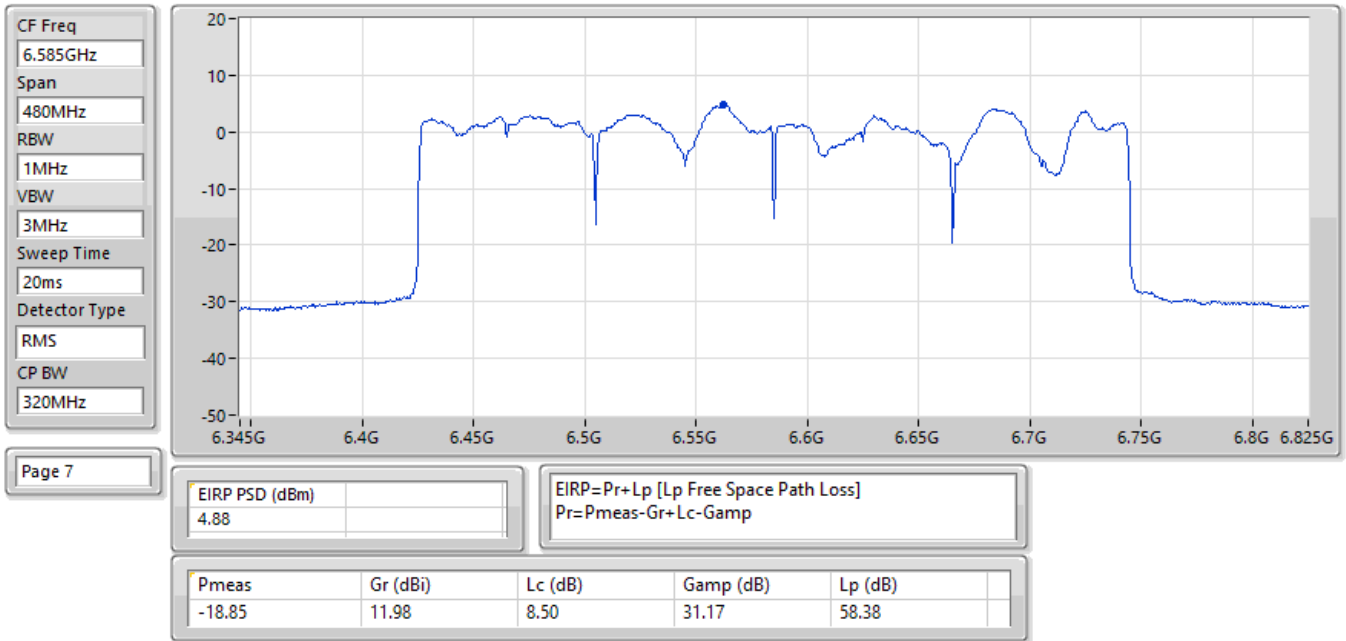
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EIRP PSD;Band:6.2G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6265MHz;TX



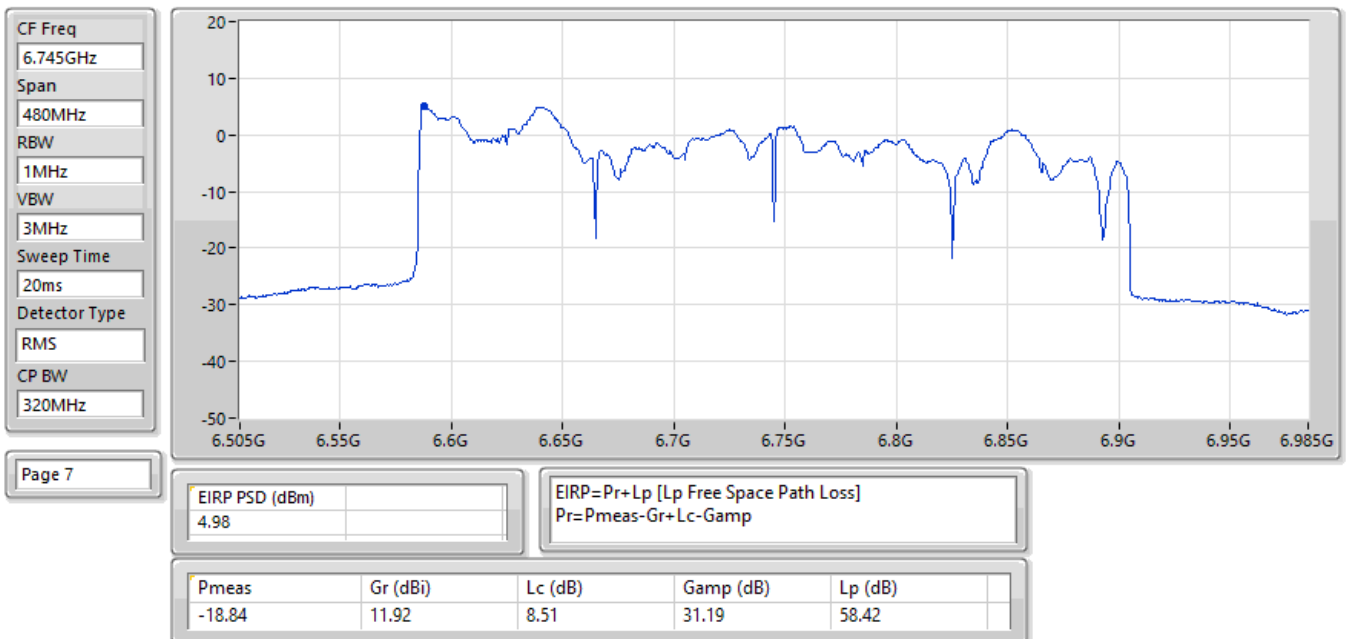
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EIRP PSD;Band:6.4G;be320,BF;BWch:320MHz;Nss:1,(M0);Nant:4;Ch:6585MHz;TX



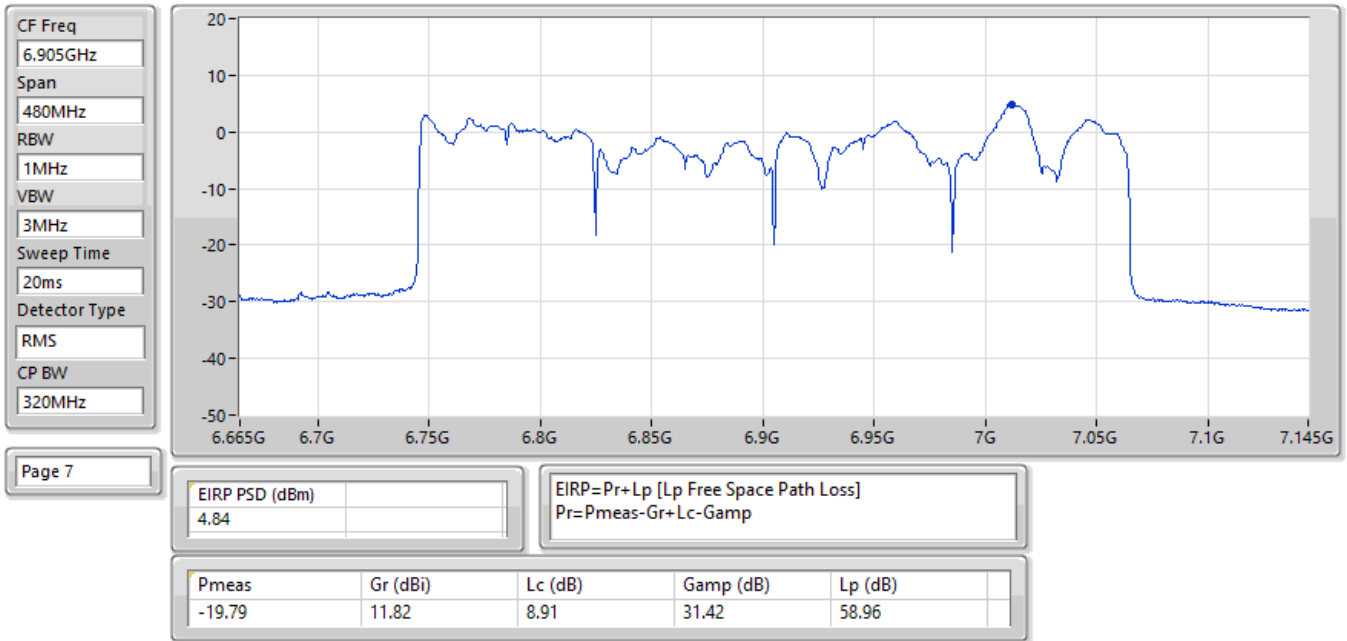
28/02/2025

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



28/02/2025

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





Test Mode: Mode 3

Summary

Mode	EIRP PD (dBm/RBW)
5.925-6.425GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	21.45
802.11be EHT20-BF_Nss1,(MCS0)_4TX	20.26
802.11be EHT40_Nss1,(MCS0)_4TX	18.92
802.11be EHT40-BF_Nss1,(MCS0)_4TX	19.20
802.11be EHT80_Nss1,(MCS0)_4TX	12.50
802.11be EHT80-BF_Nss1,(MCS0)_4TX	13.98
802.11be EHT160_Nss1,(MCS0)_4TX	8.53
802.11be EHT160-BF_Nss1,(MCS0)_4TX	13.86
802.11be EHT320_Nss1,(MCS0)_4TX	8.35
802.11be EHT320-BF_Nss1,(MCS0)_4TX	12.02
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	20.88
802.11be EHT20-BF_Nss1,(MCS0)_4TX	20.98
802.11be EHT40_Nss1,(MCS0)_4TX	17.40
802.11be EHT40-BF_Nss1,(MCS0)_4TX	18.04
802.11be EHT80_Nss1,(MCS0)_4TX	14.29
802.11be EHT80-BF_Nss1,(MCS0)_4TX	14.36
802.11be EHT160_Nss1,(MCS0)_4TX	7.35
802.11be EHT160-BF_Nss1,(MCS0)_4TX	12.35

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 EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	21.45	23.00
6195MHz	Pass	20.50	23.00
6415MHz	Pass	19.58	23.00
6535MHz	Pass	20.16	23.00
6695MHz	Pass	20.88	23.00
6855MHz	Pass	19.82	23.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	16.34	23.00
6205MHz	Pass	18.92	23.00
6405MHz	Pass	14.58	23.00
6565MHz	Pass	17.40	23.00
6685MHz	Pass	16.42	23.00
6845MHz	Pass	15.24	23.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	10.70	23.00
6225MHz	Pass	12.50	23.00
6385MHz	Pass	11.68	23.00
6625MHz	Pass	14.29	23.00
6705MHz	Pass	13.55	23.00
6785MHz	Pass	12.44	23.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	8.16	23.00
6185MHz	Pass	8.21	23.00
6345MHz	Pass	8.53	23.00
6665MHz	Pass	7.35	23.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	8.35	23.00
6265MHz	Pass	7.92	23.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	16.73	23.00
6195MHz	Pass	20.26	23.00
6415MHz	Pass	18.61	23.00
6535MHz	Pass	18.38	23.00
6695MHz	Pass	20.98	23.00
6855MHz	Pass	20.14	23.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	15.03	23.00
6205MHz	Pass	19.20	23.00
6405MHz	Pass	17.46	23.00
6565MHz	Pass	18.04	23.00
6685MHz	Pass	16.10	23.00
6845MHz	Pass	15.27	23.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	12.04	23.00
6225MHz	Pass	13.98	23.00
6385MHz	Pass	11.05	23.00
6625MHz	Pass	13.49	23.00
6705MHz	Pass	14.36	23.00
6785MHz	Pass	12.38	23.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	13.67	23.00
6185MHz	Pass	13.58	23.00
6345MHz	Pass	13.86	23.00
6665MHz	Pass	12.35	23.00



Radiated PSD

Appendix C.3

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	11.56	23.00
6265MHz	Pass	12.02	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.

23/12/2024

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

CF Freq
5.955GHz

Span
30MHz

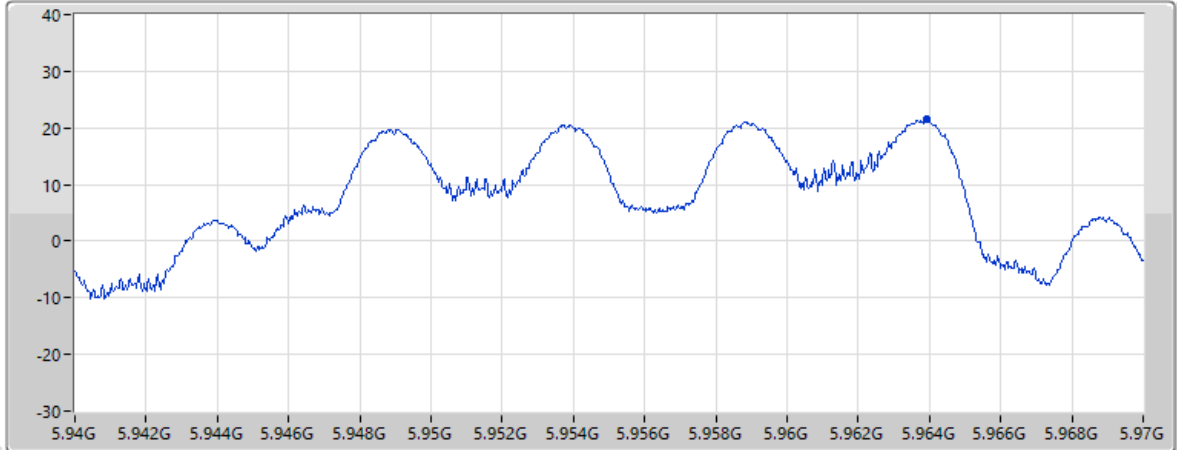
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
21.45				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.89	11.50	7.91	30.62	57.55

11/03/2025

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

CF Freq
6.195GHz

Span
30MHz

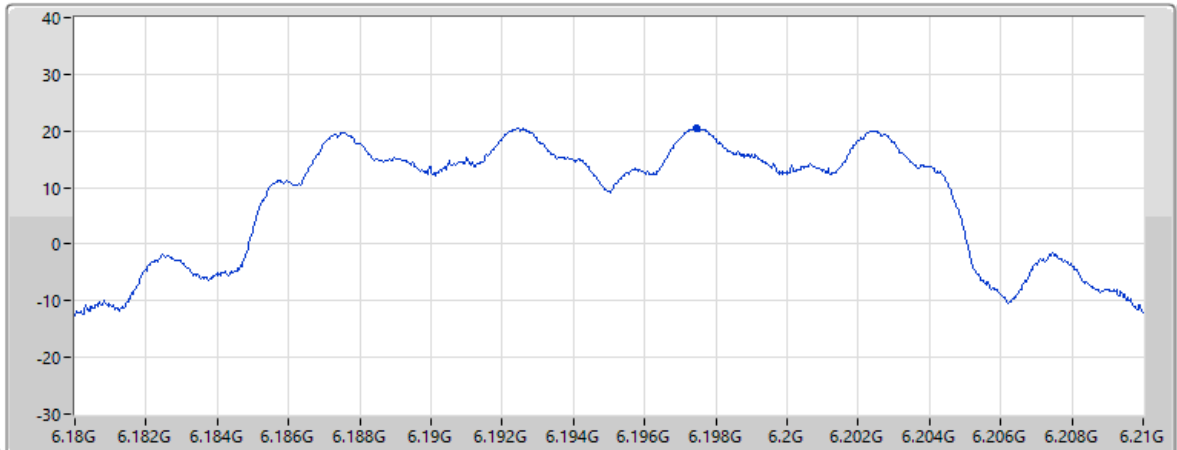
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
20.5				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.41	11.40	8.24	30.82	57.89

11/03/2025

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

CF Freq
6.415GHz

Span
30MHz

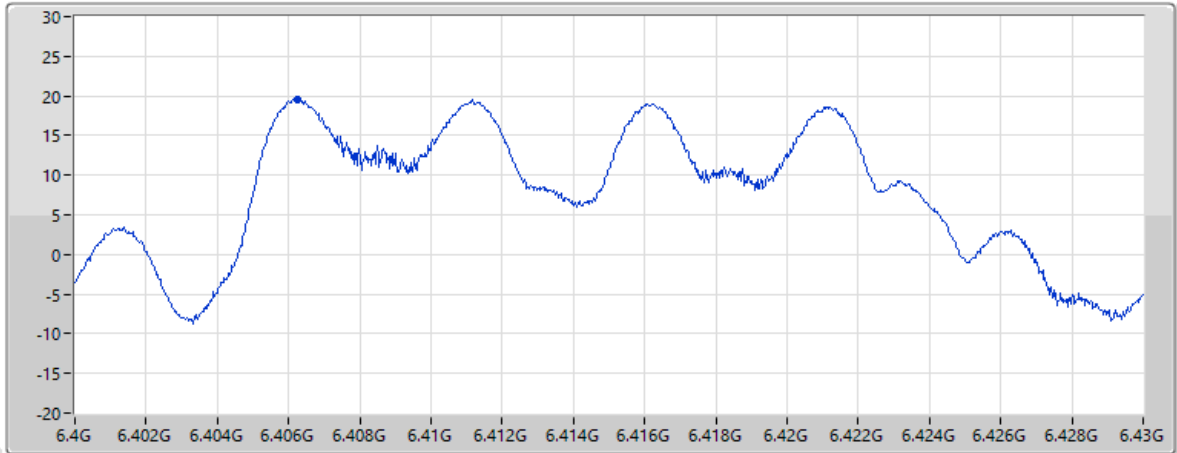
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
19.58				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.17	11.82	8.44	31.04	58.17

12/03/2025

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

CF Freq
6.535GHz

Span
30MHz

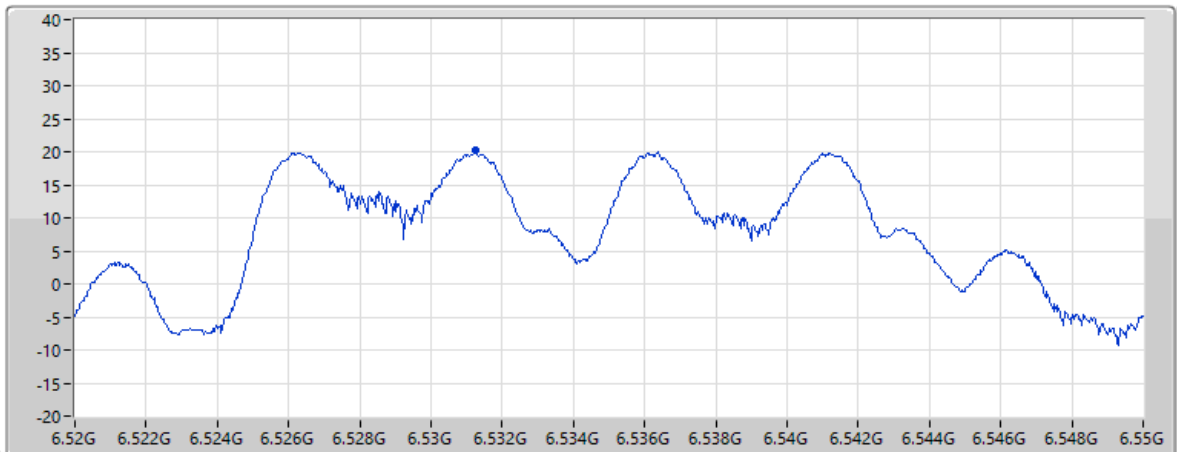
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz

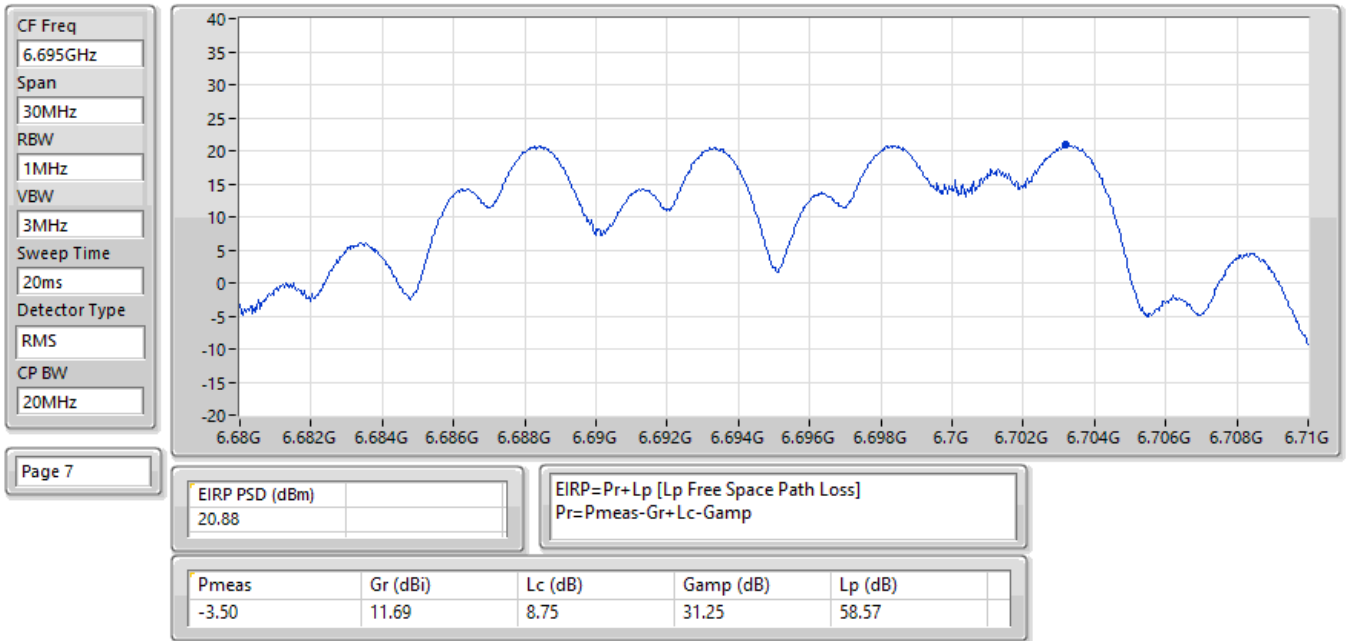


Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
20.16				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.47	12.04	8.49	31.16	58.34

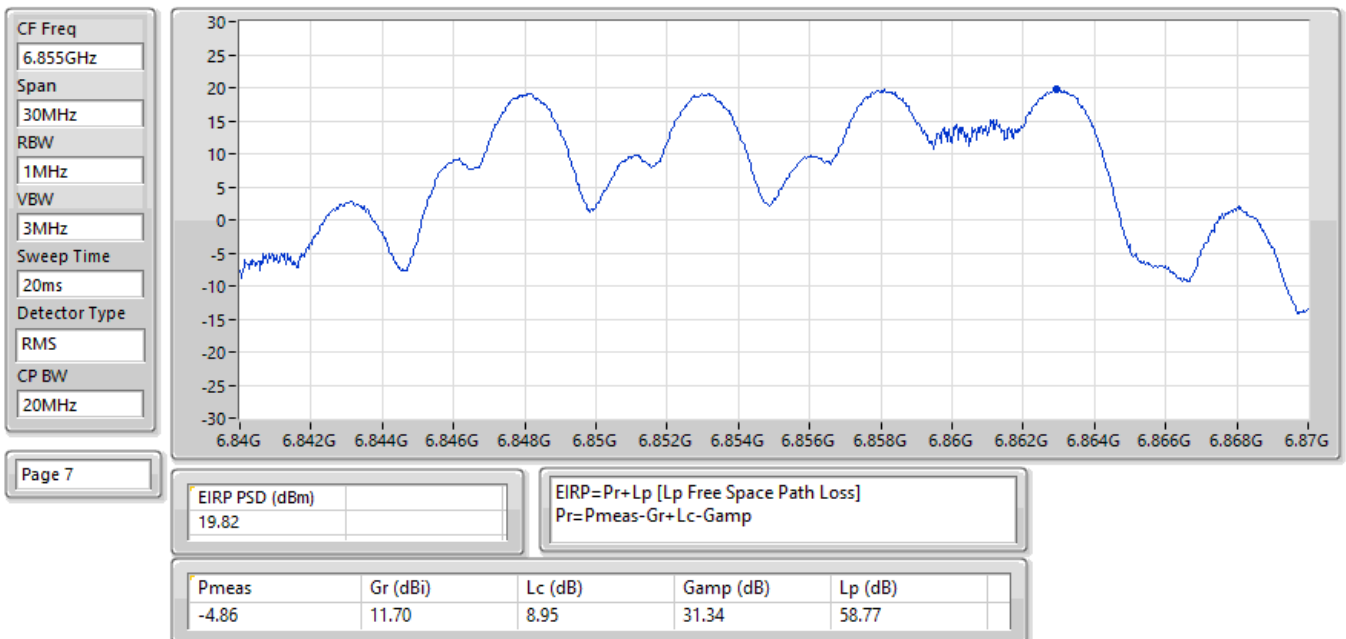
25/12/2024

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



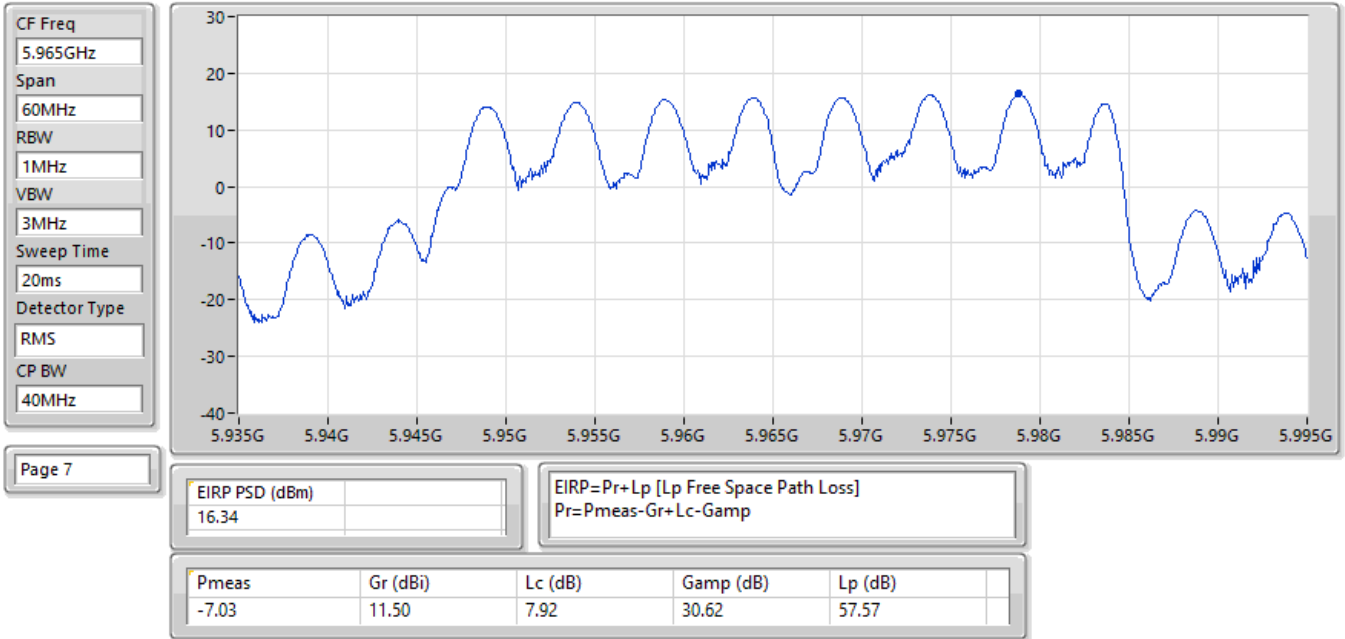
12/03/2025

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



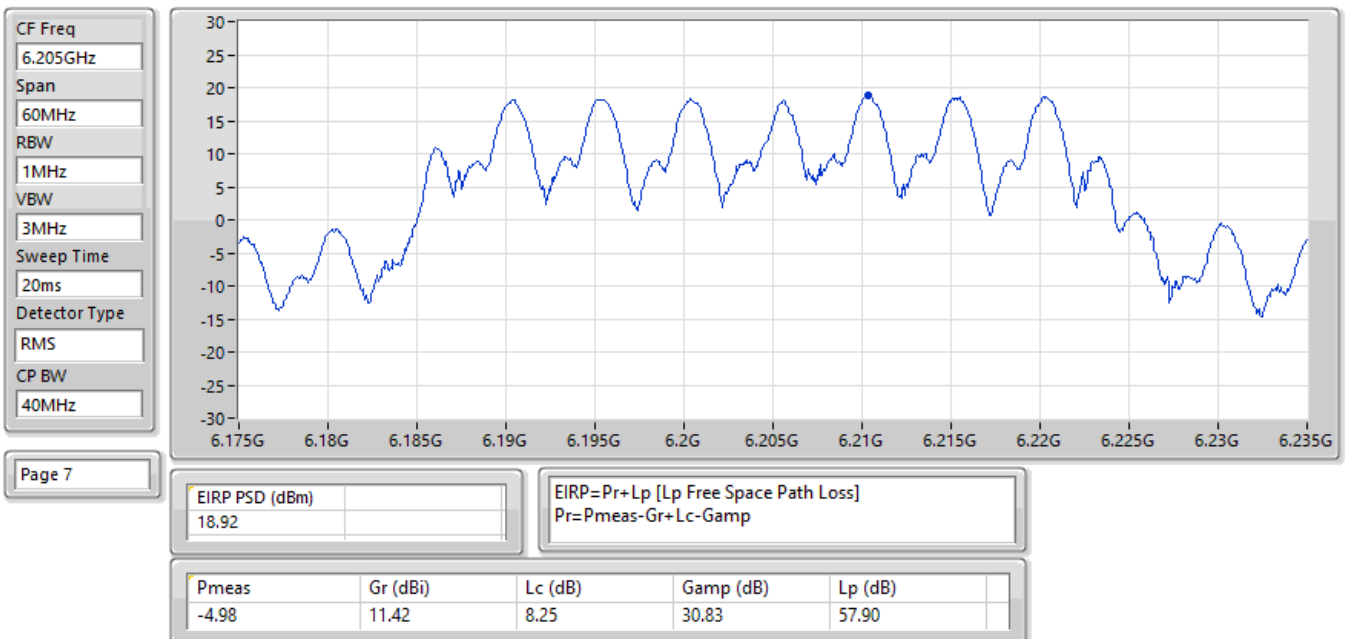
25/12/2024

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



12/03/2025

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



12/03/2025

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

CF Freq
6.405GHz

Span
60MHz

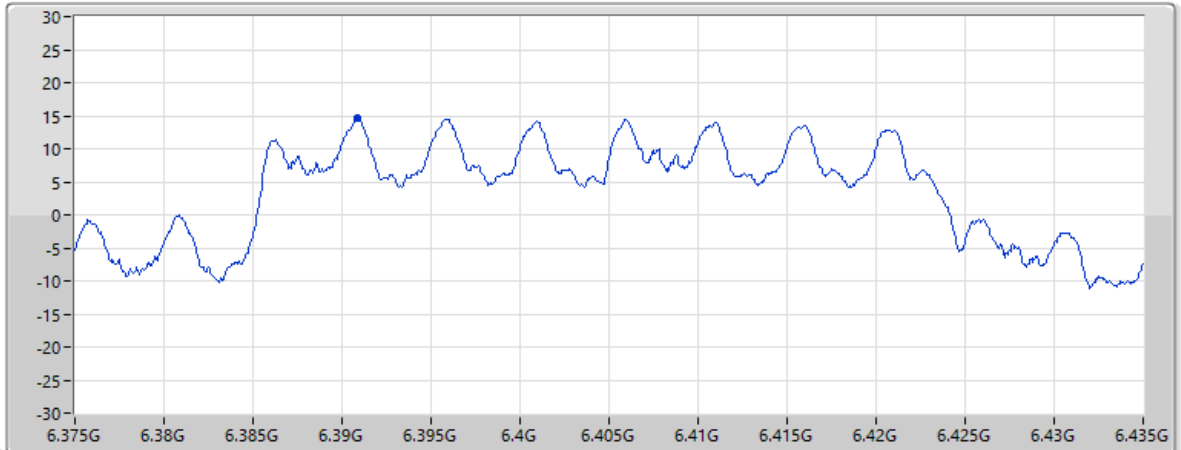
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
14.58				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.02	12.94	6.42	43.07	58.15

12/03/2025

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

CF Freq
6.565GHz

Span
60MHz

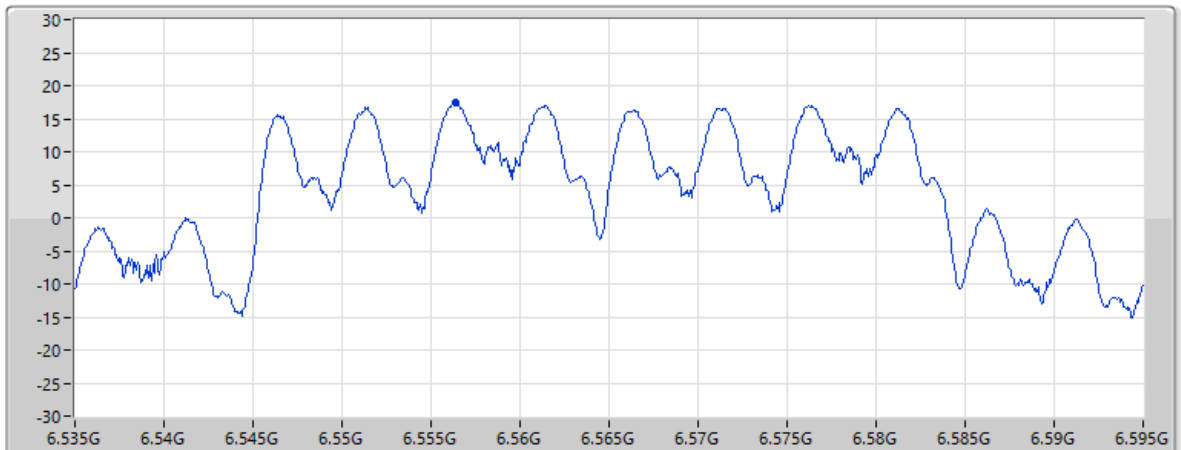
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
40MHz



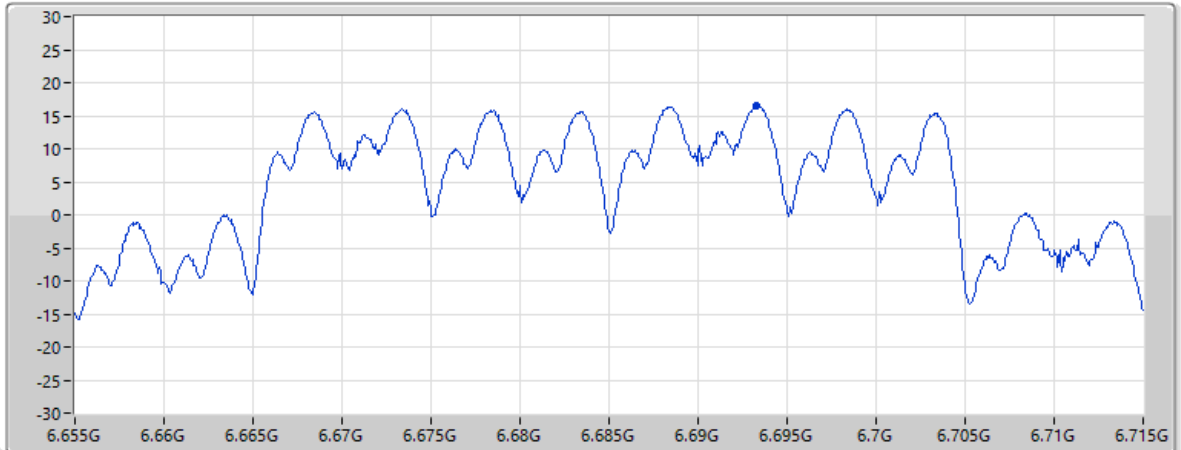
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
17.4				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.64	12.50	6.88	43.00	58.38

12/03/2025

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

CF Freq
6.685GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



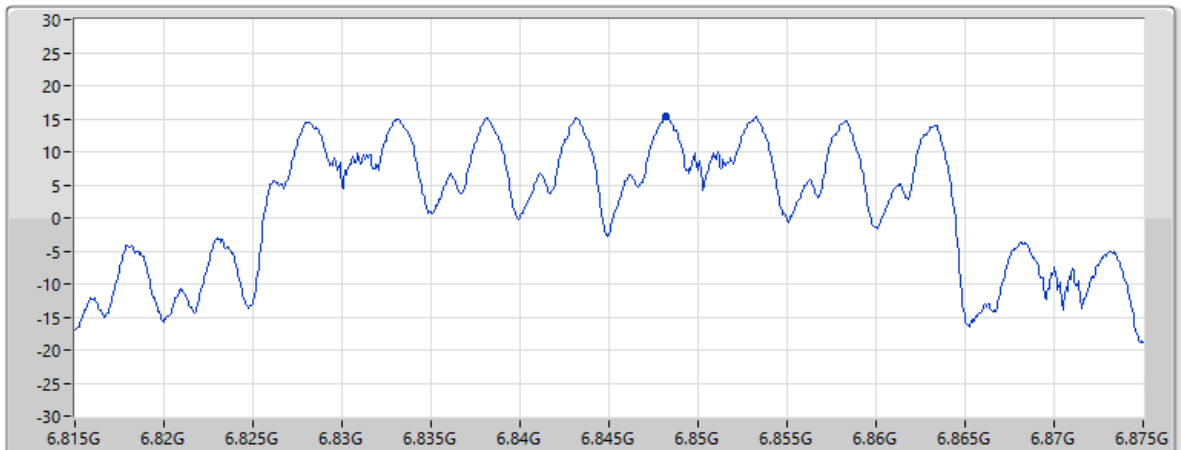
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
16.42				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.36	12.59	7.01	42.92	58.56

12/03/2025

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

CF Freq
6.845GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz

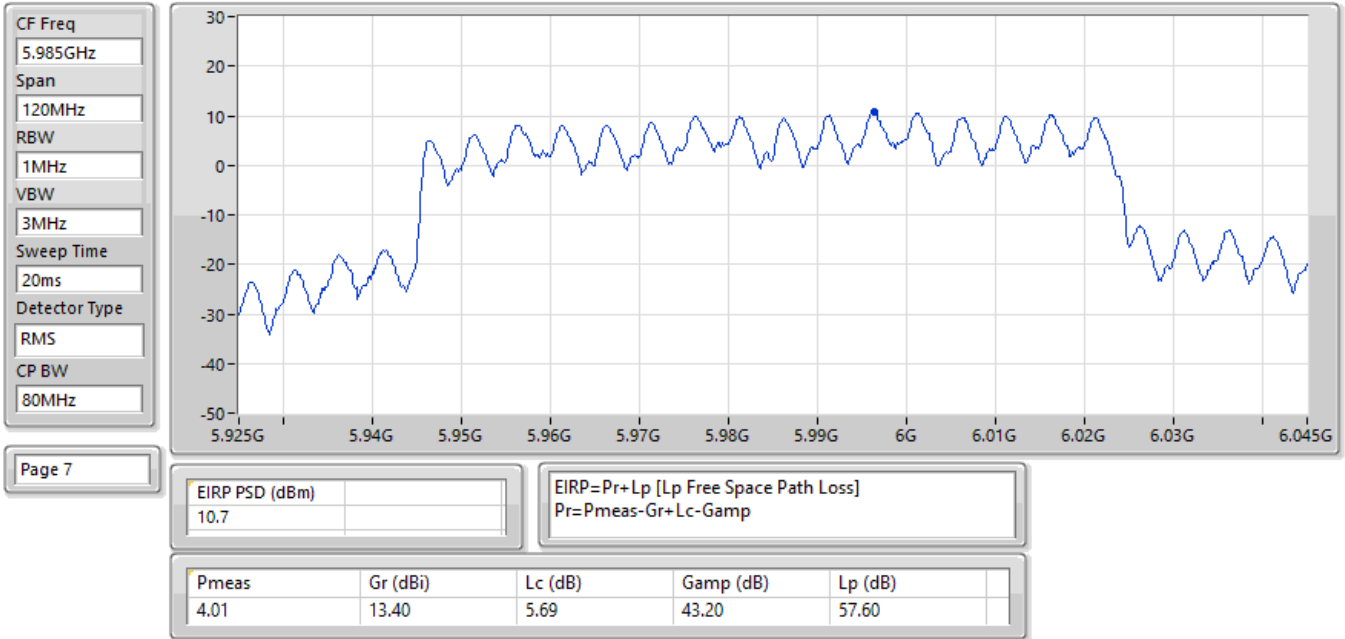


Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
15.24				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.94	12.70	7.08	42.83	58.75

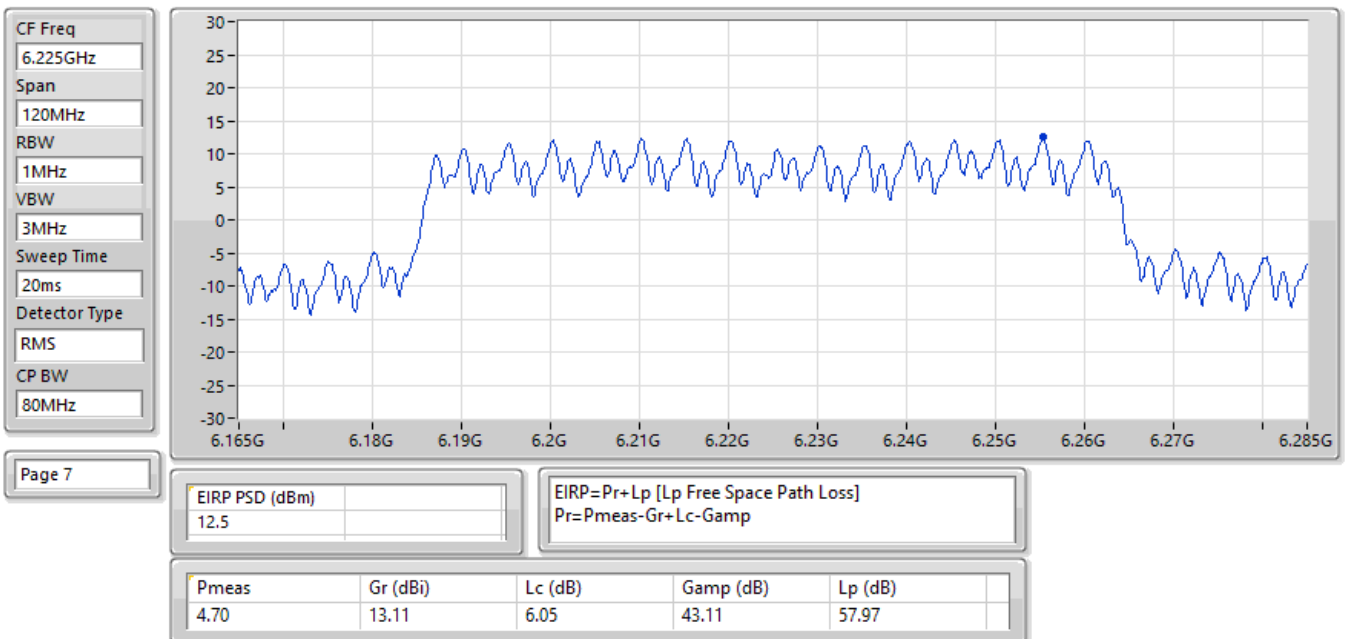
12/03/2025

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



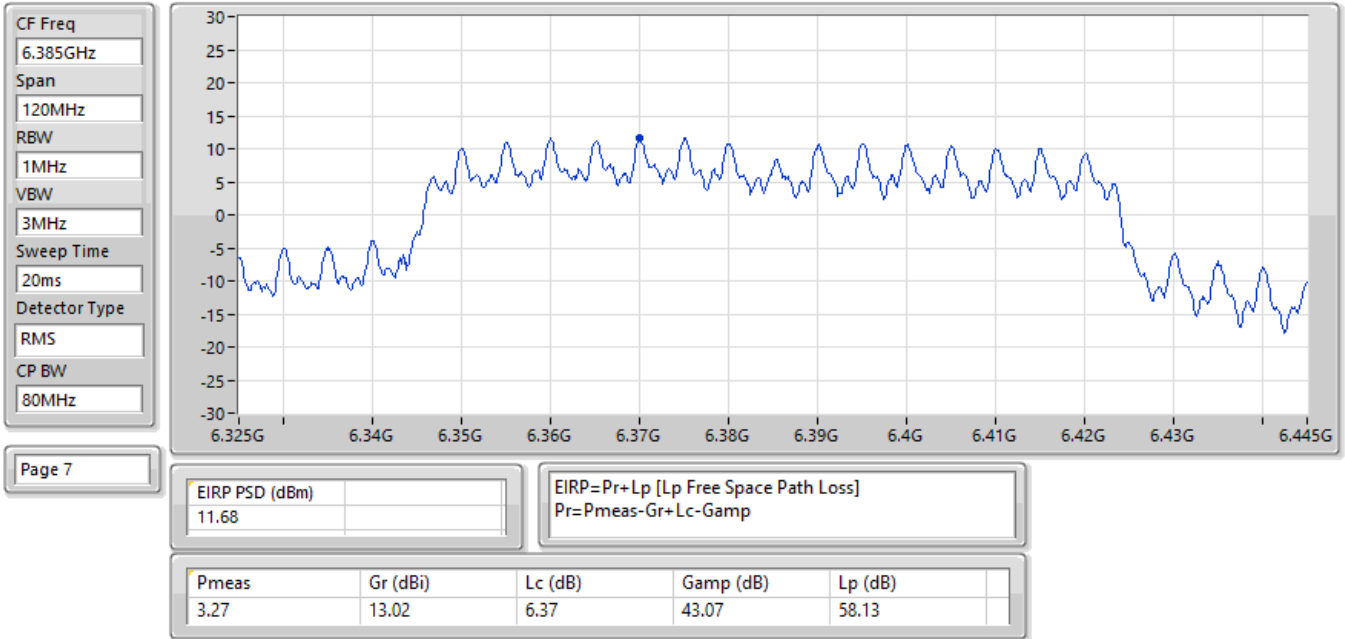
12/03/2025

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



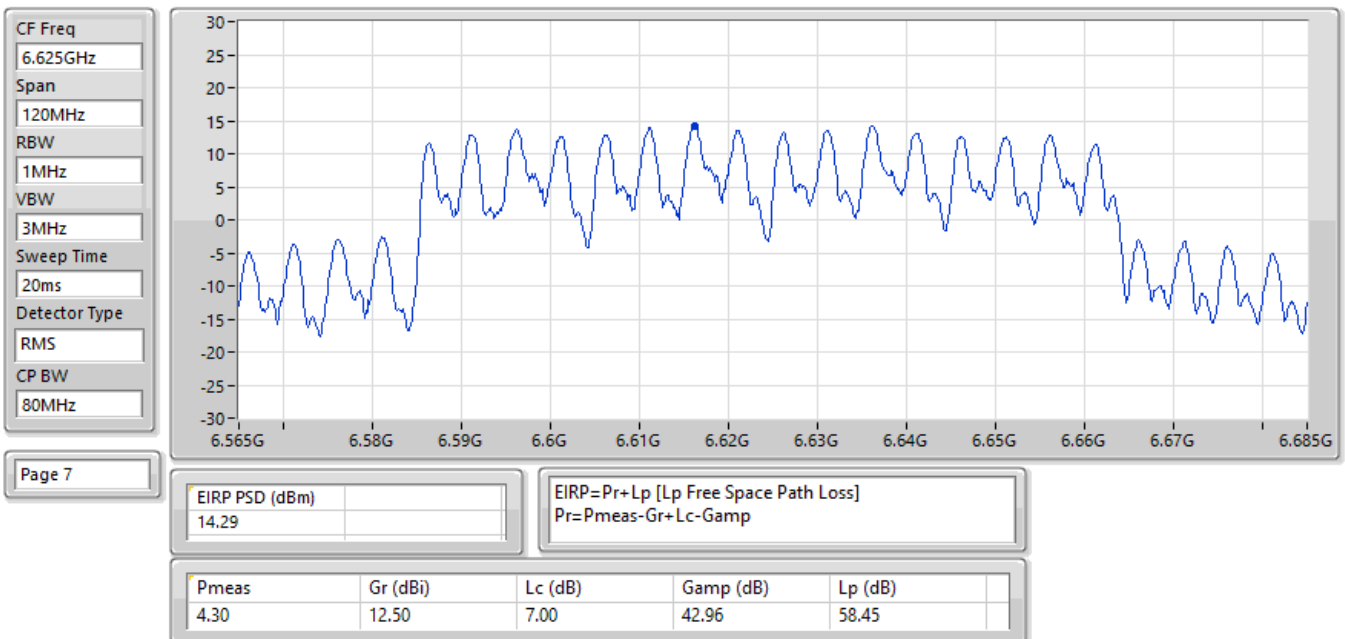
12/03/2025

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



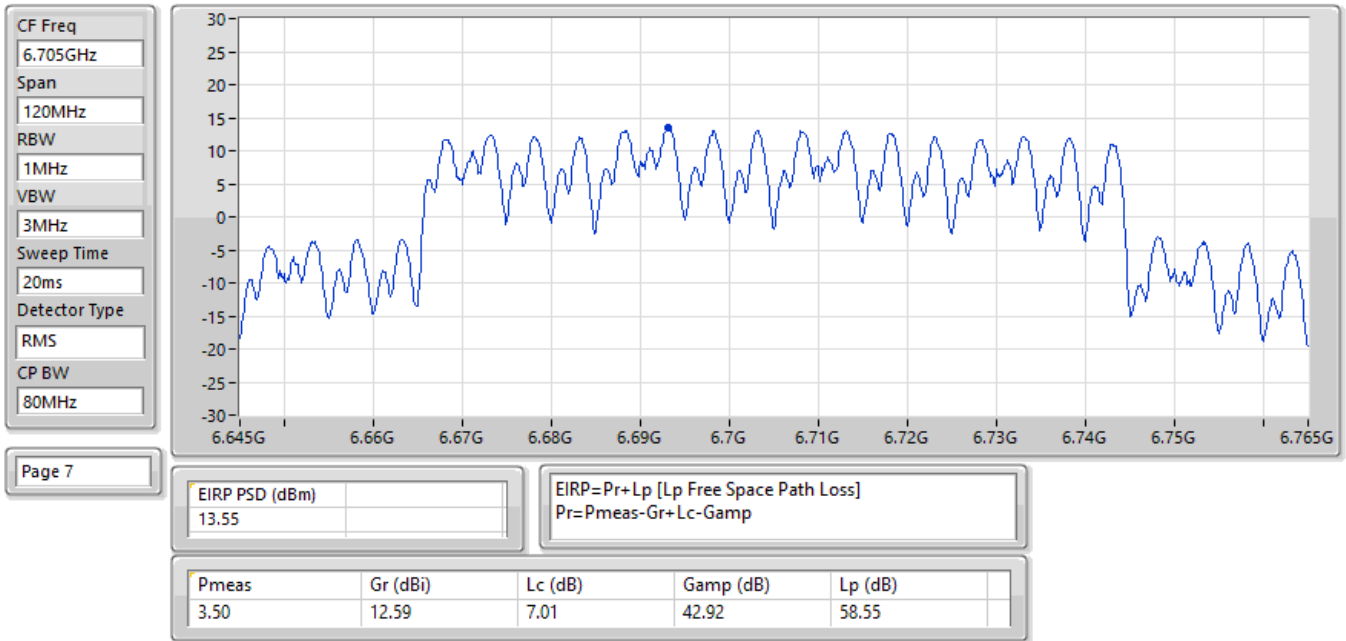
12/03/2025

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



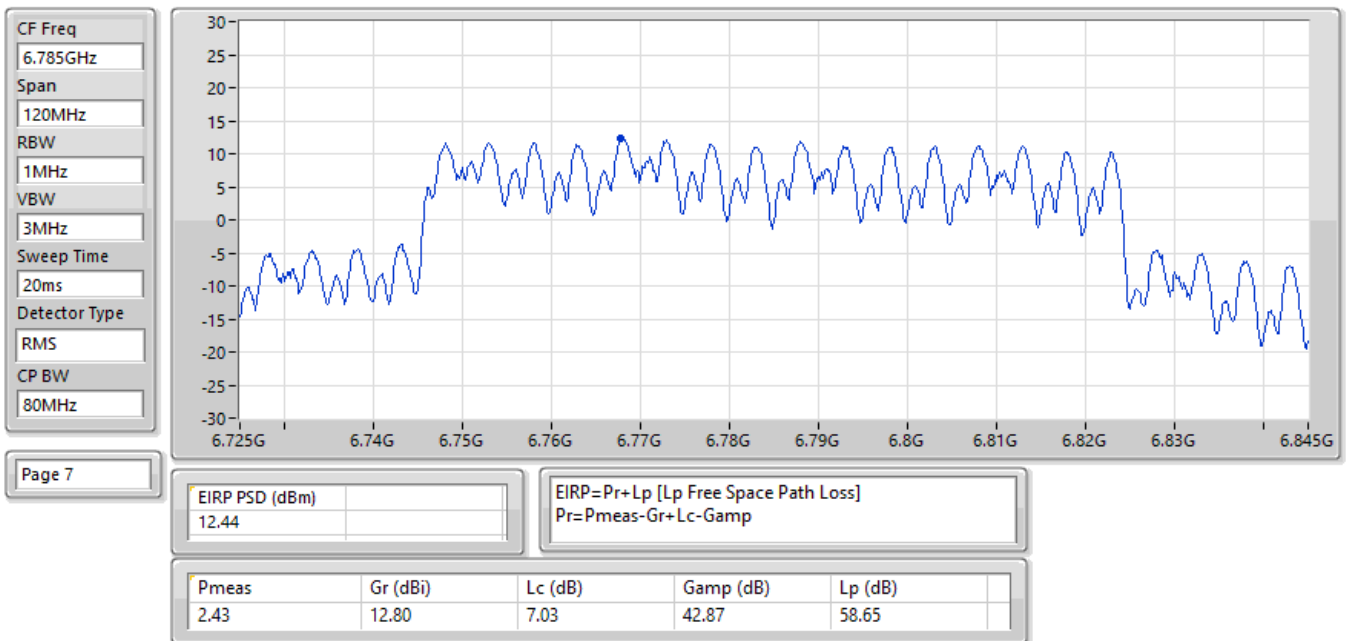
26/12/2024

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



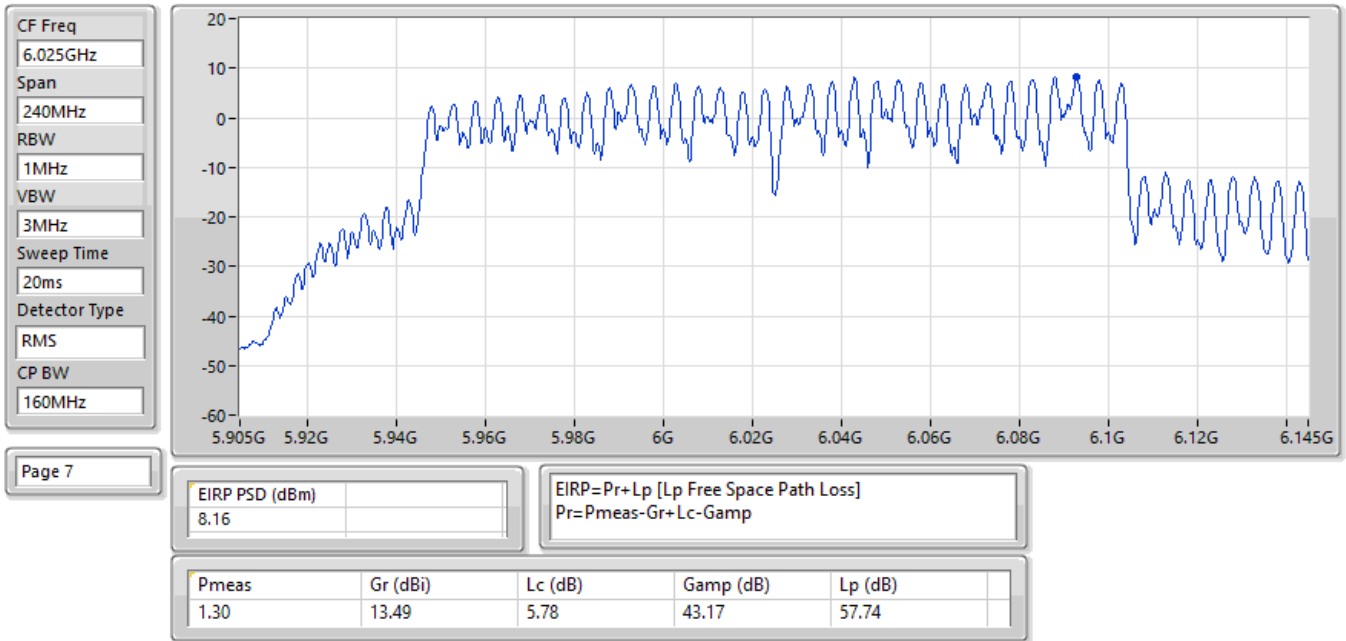
12/03/2025

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



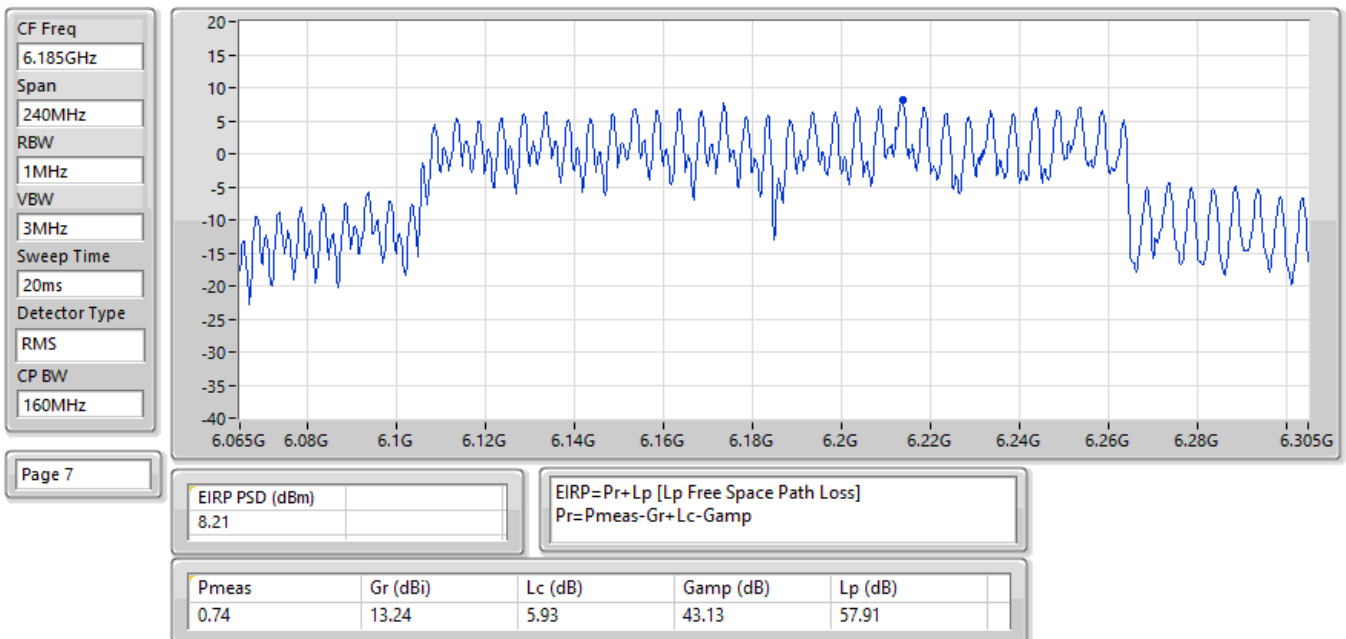
28/12/2024

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



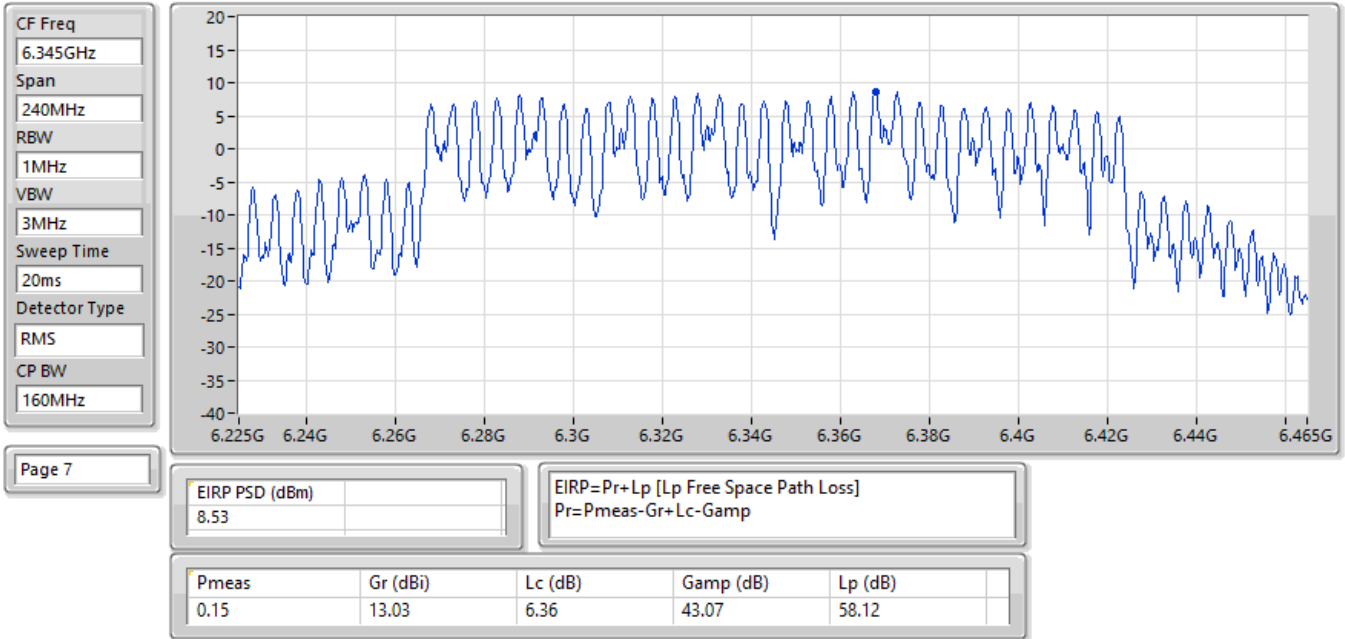
13/03/2025

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



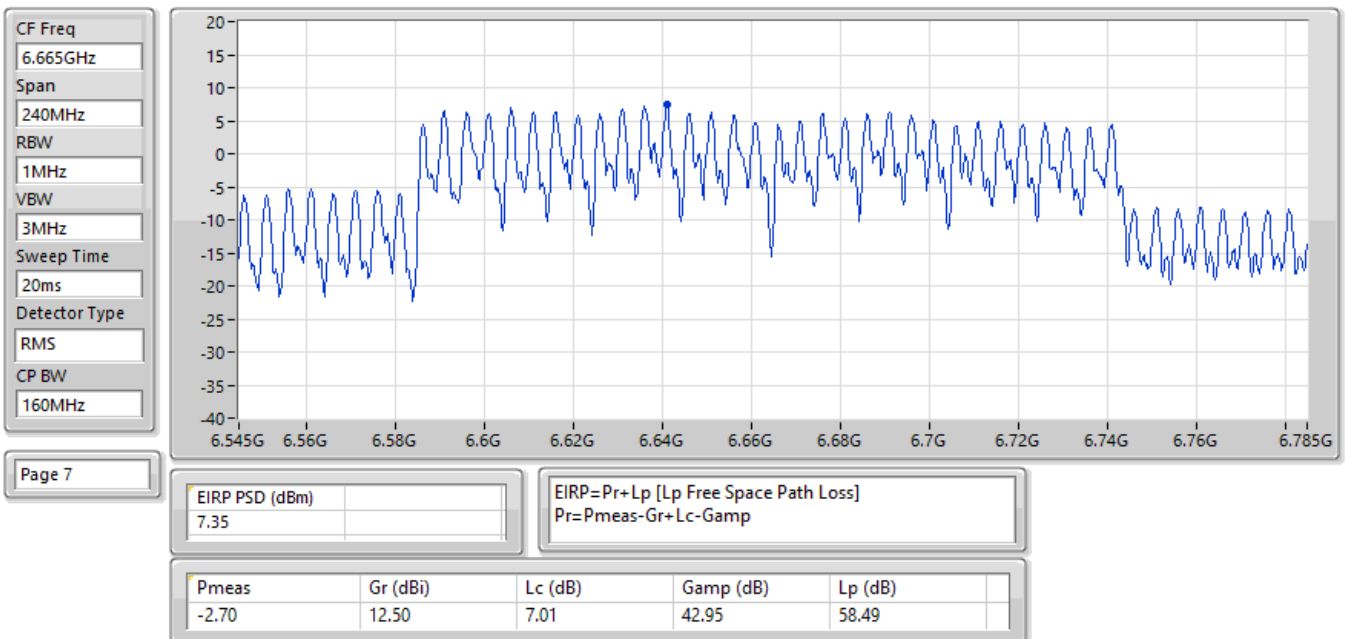
13/03/2025

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



13/03/2025

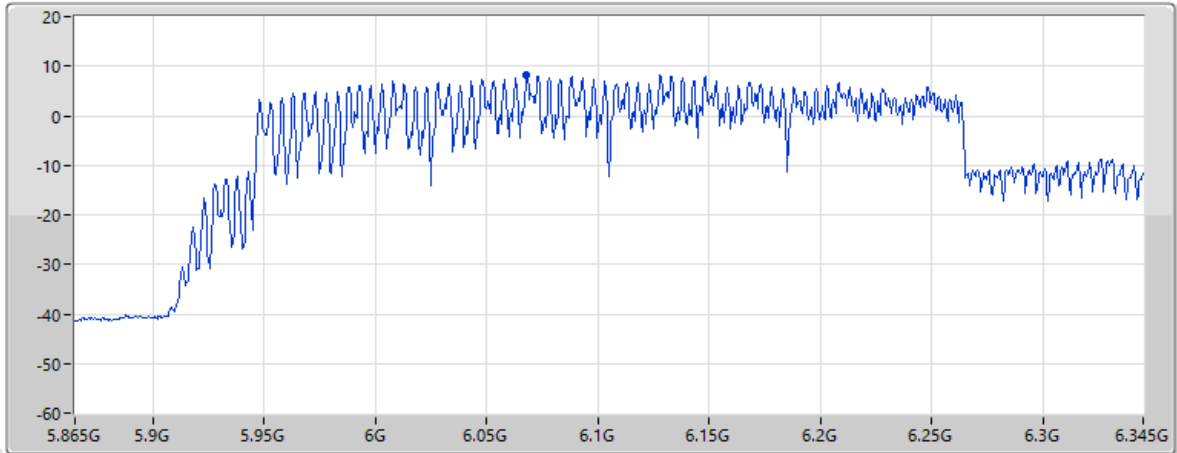
EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



13/03/2025

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

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



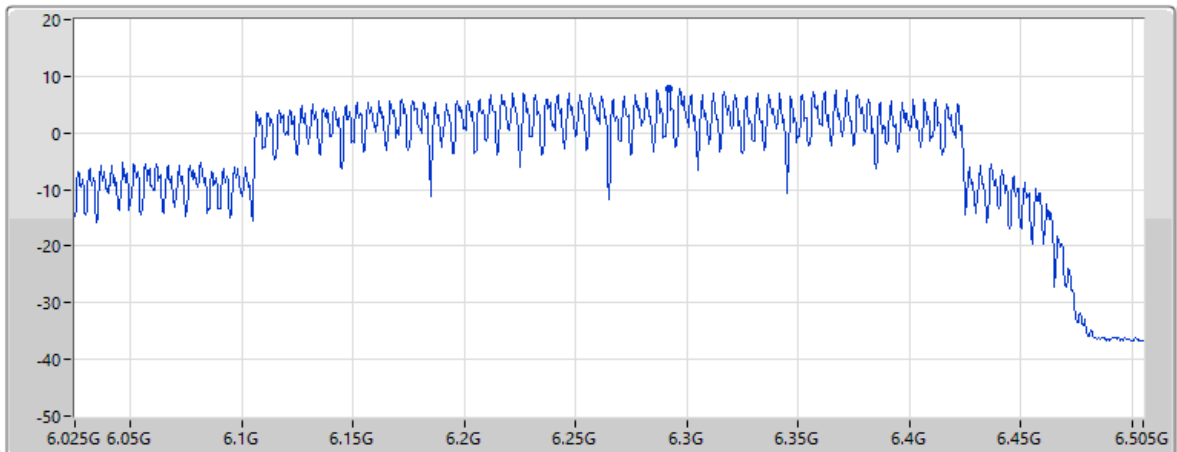
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
8.35				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.51	13.44	5.76	43.18	57.70

13/03/2025

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

CF Freq
6.265GHz
Span
480MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
320MHz

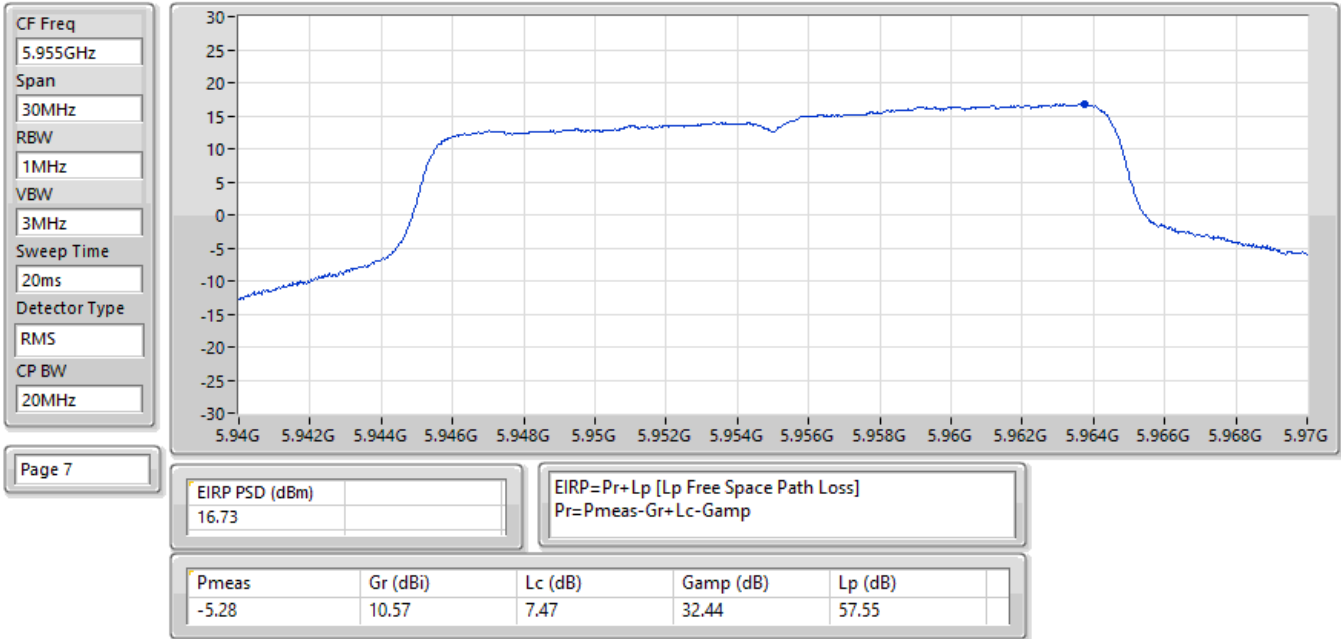


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EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
7.92				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.03	13.18	6.15	43.10	58.02

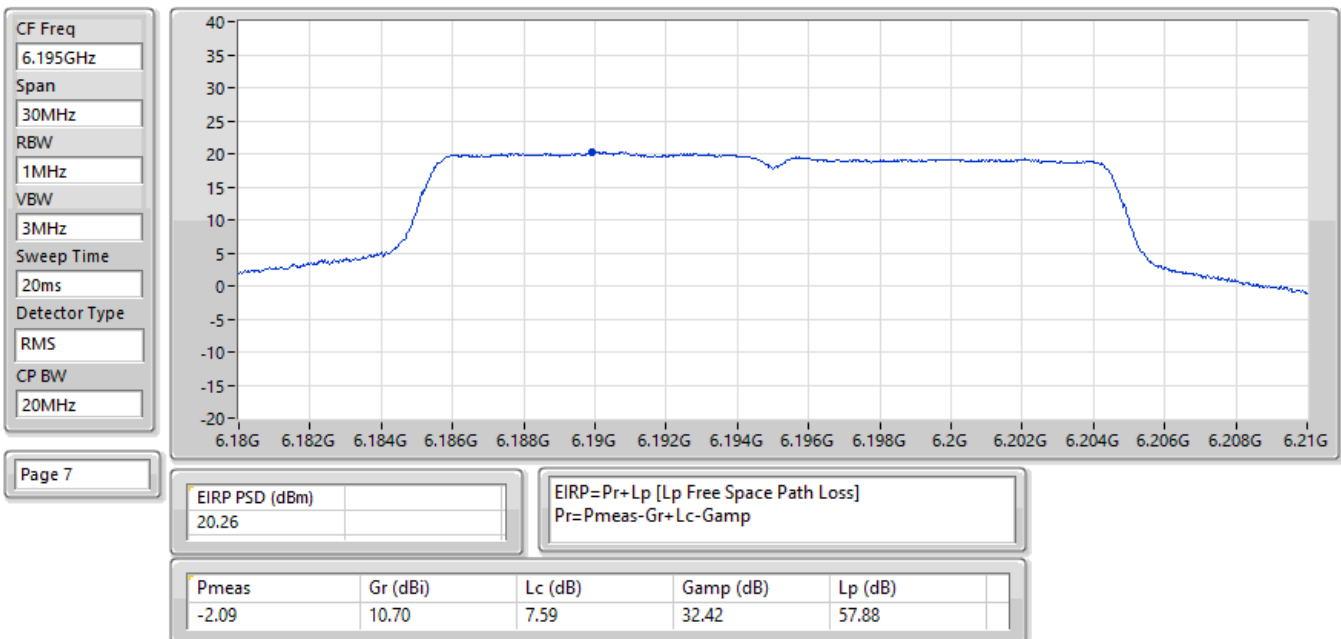
13/03/2025

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



13/03/2025

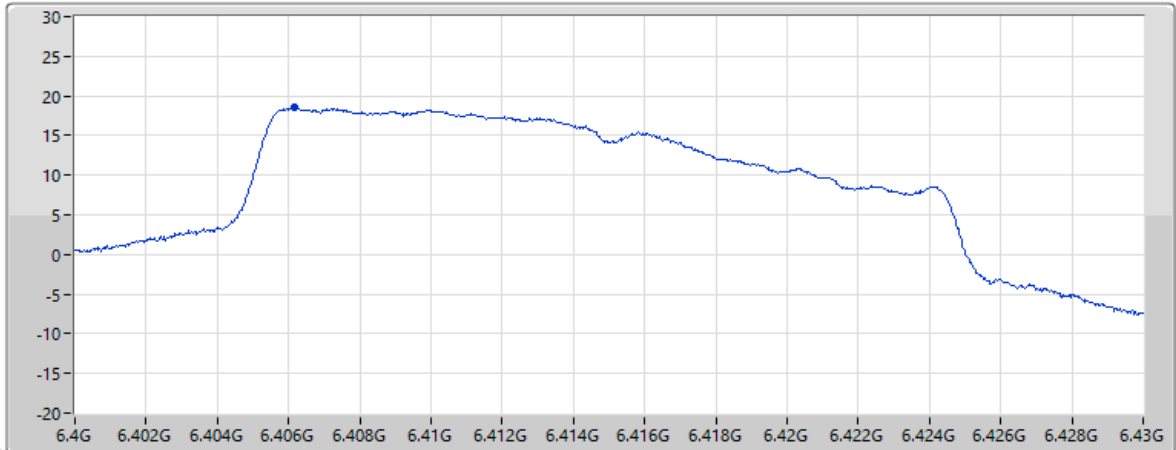
EIRP PSD;Band:6.2G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6195MHz;TX



13/03/2025

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

CF Freq
6.415GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



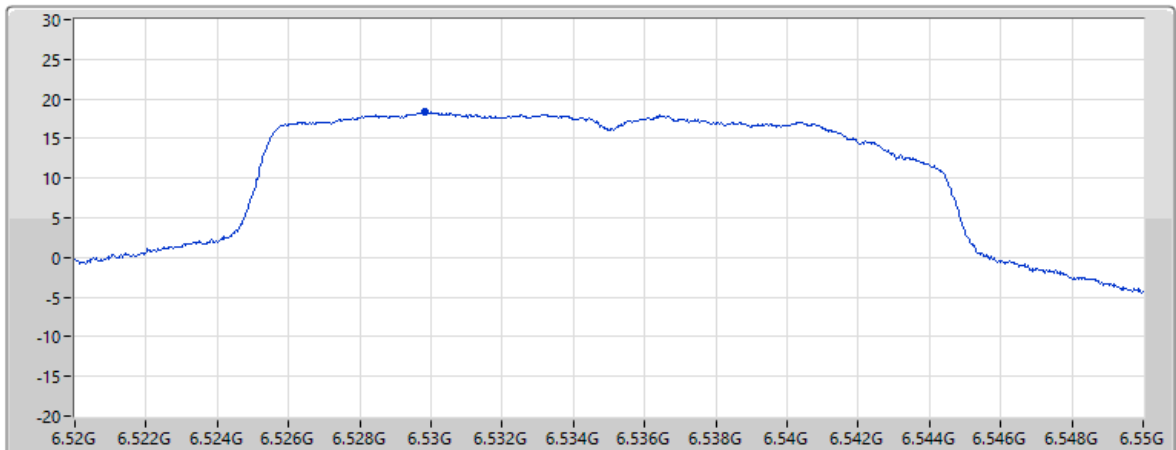
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
18.61				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.28	10.71	7.82	32.39	58.17

14/03/2025

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

CF Freq
6.535GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
18.38				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.72	10.74	7.90	32.40	58.34

14/03/2025

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

CF Freq
6.695GHz

Span
30MHz

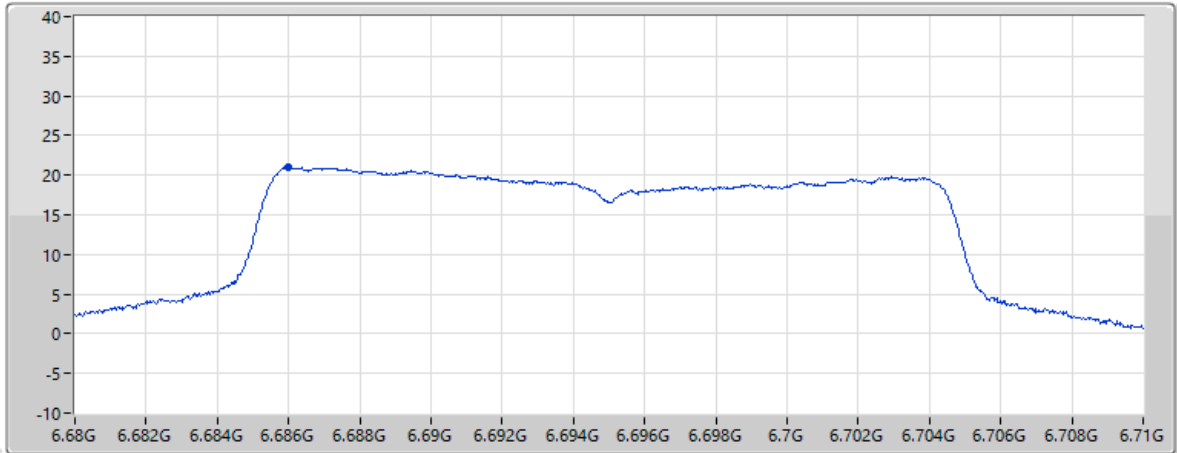
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
20.98				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.41	10.60	7.96	32.52	58.55

14/03/2025

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

CF Freq
6.855GHz

Span
30MHz

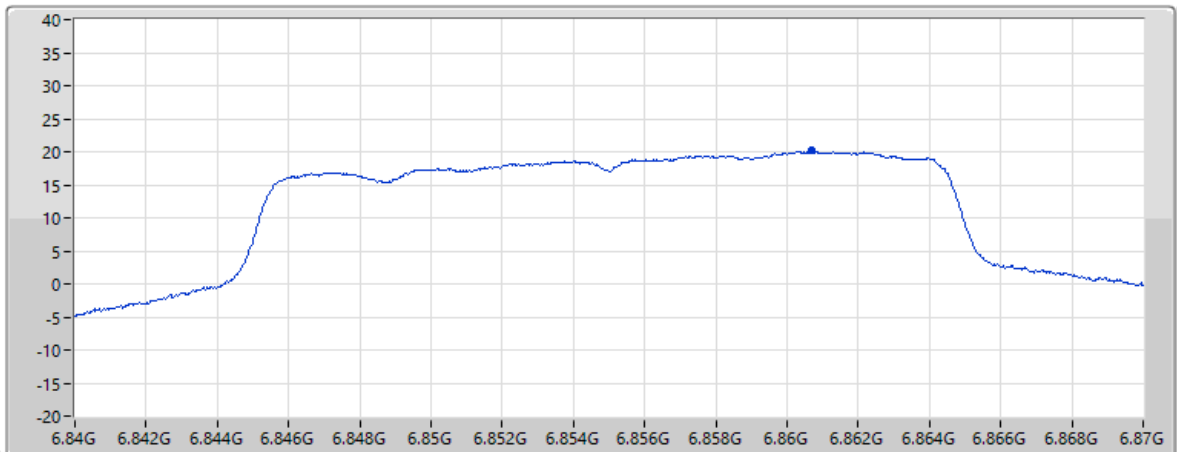
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz

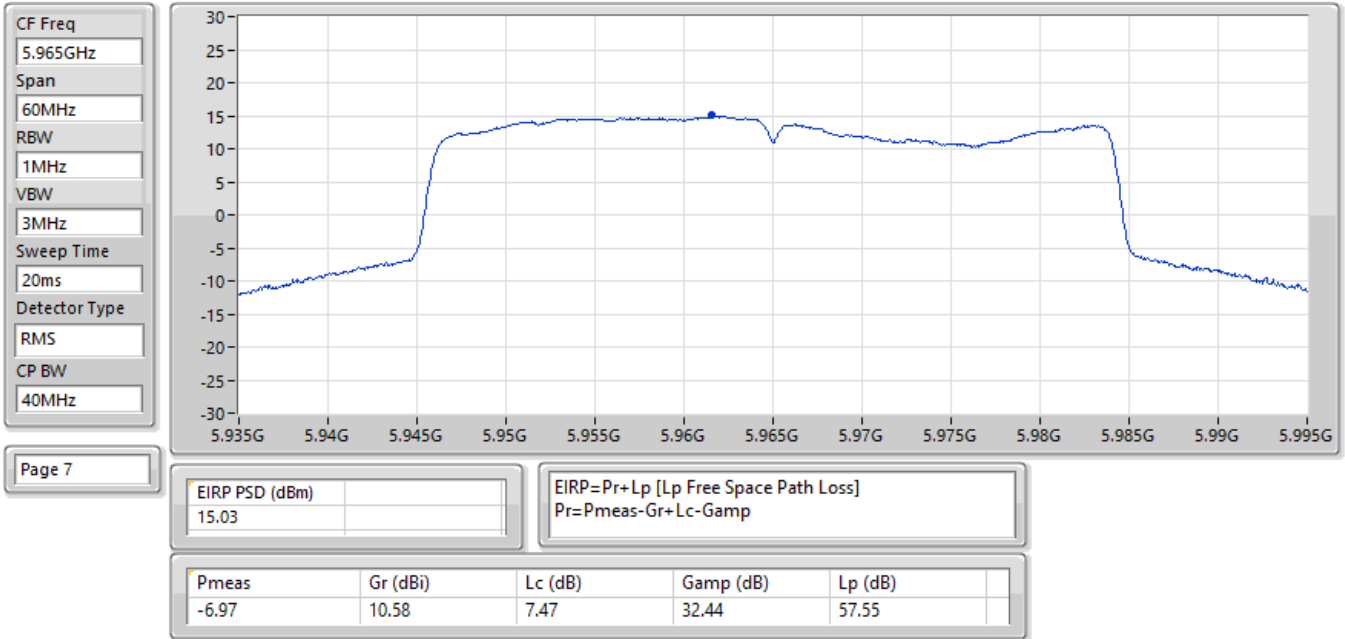


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EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
20.14				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.45	10.50	7.97	32.65	58.77

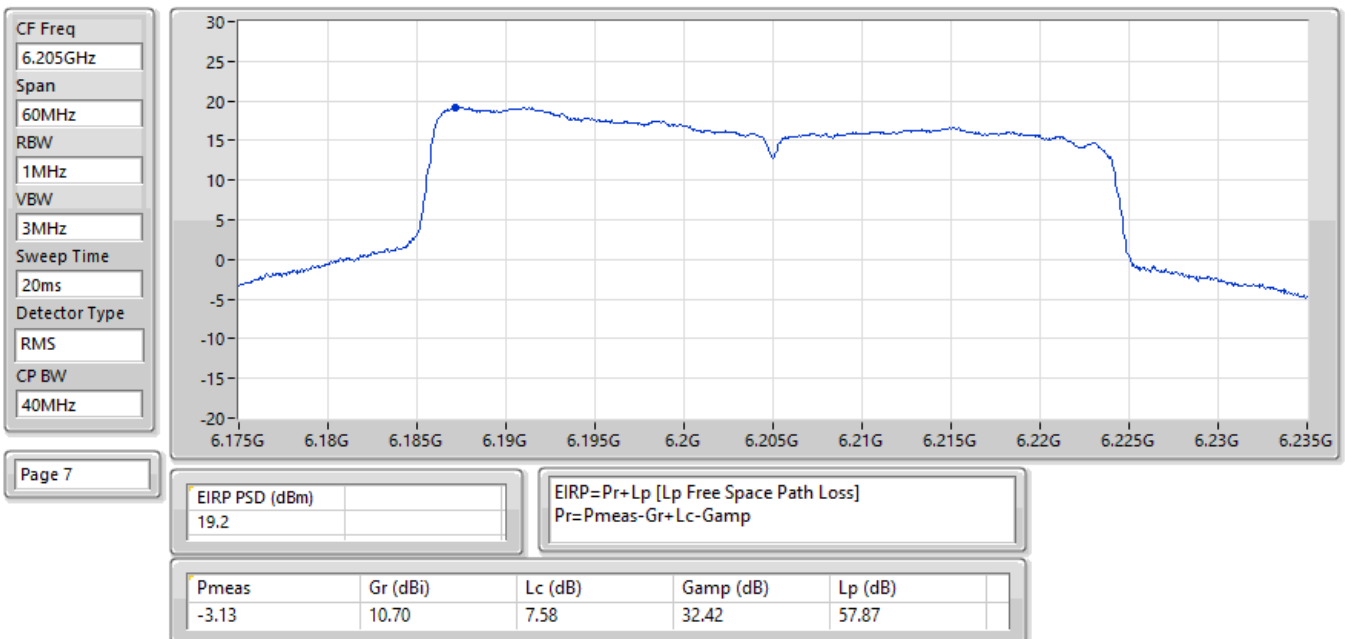
13/03/2025

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



14/03/2025

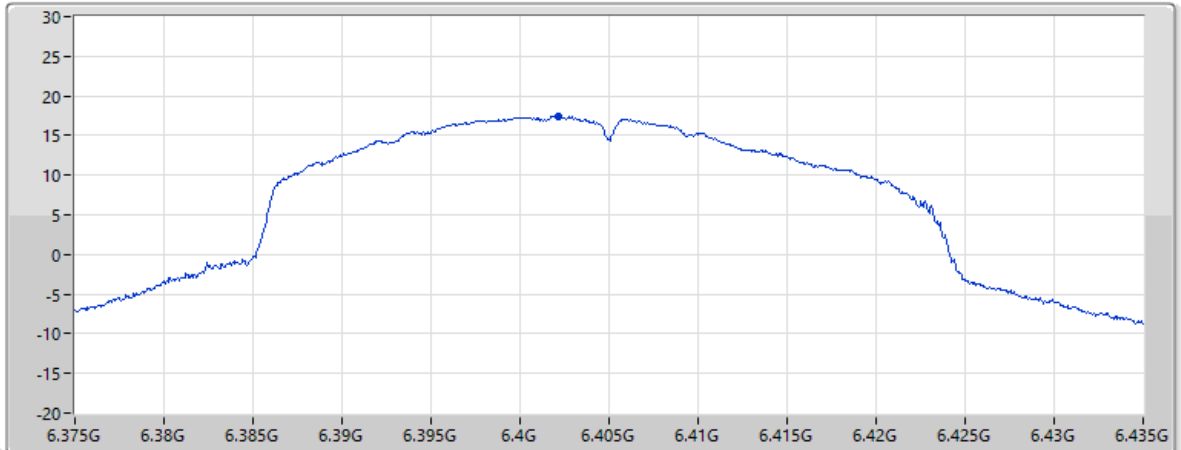
EIRP PSD;Band:6.2G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6205MHz;TX



14/03/2025

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

CF Freq
6.405GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



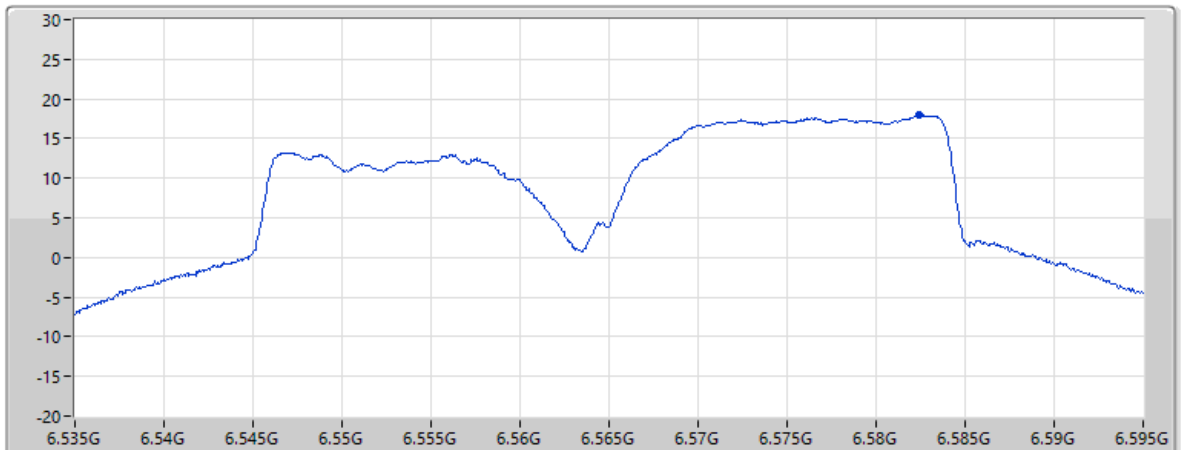
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EIRP PSD (dBm)	17.46	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.44	10.70	7.82	32.39	58.17

14/03/2025

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

CF Freq
6.565GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



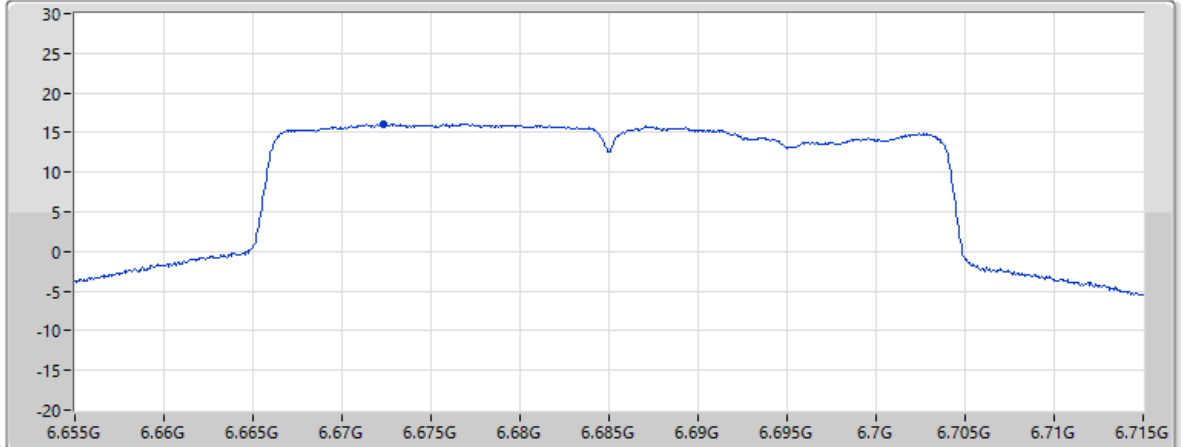
Page 7

EIRP PSD (dBm)	18.04	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.23	10.64	7.94	32.44	58.41

14/03/2025

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

CF Freq
6.685GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



Page 7

EIRP PSD (dBm)

16.1

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

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-7.28

10.60

7.96

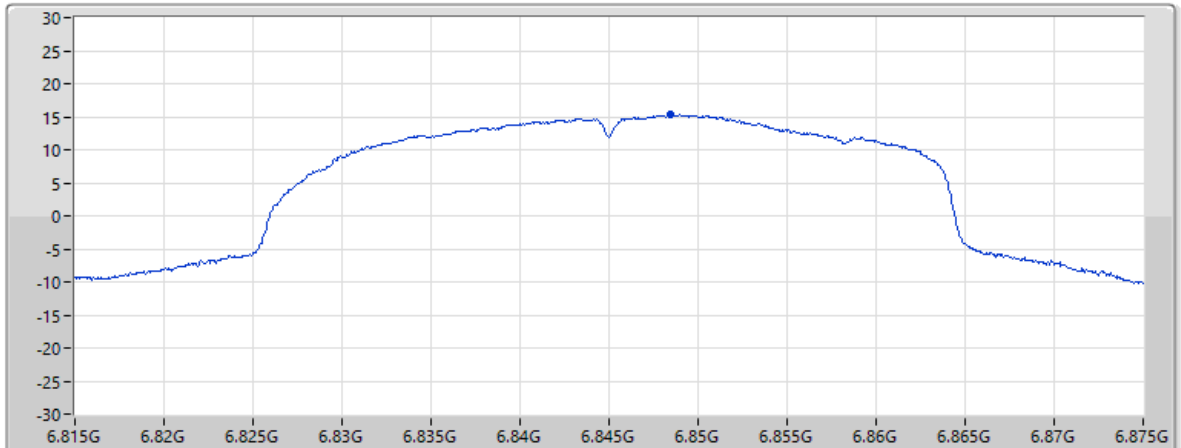
32.51

58.53

14/03/2025

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

CF Freq
6.845GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



Page 7

EIRP PSD (dBm)

15.27

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

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-8.32

10.50

7.98

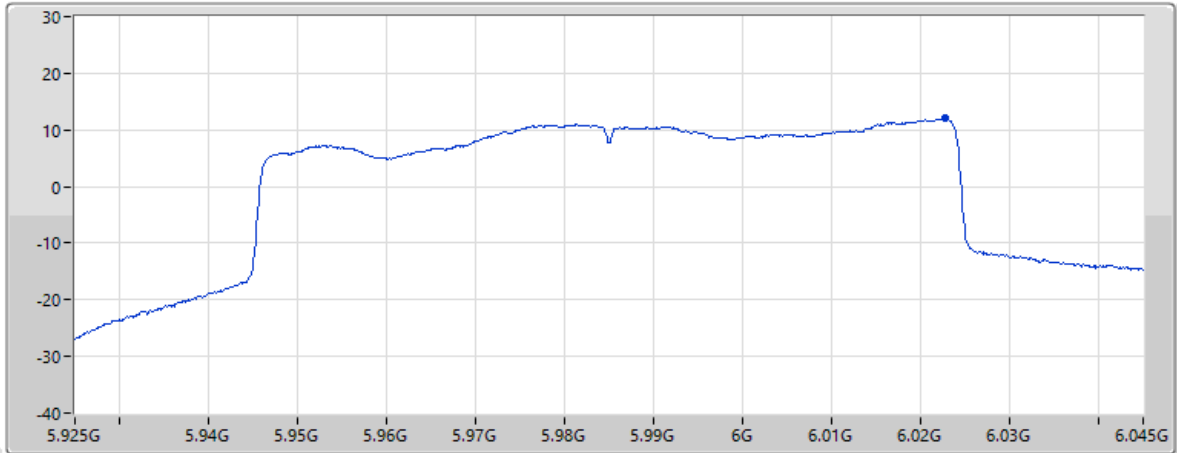
32.64

58.75

13/03/2025

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

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



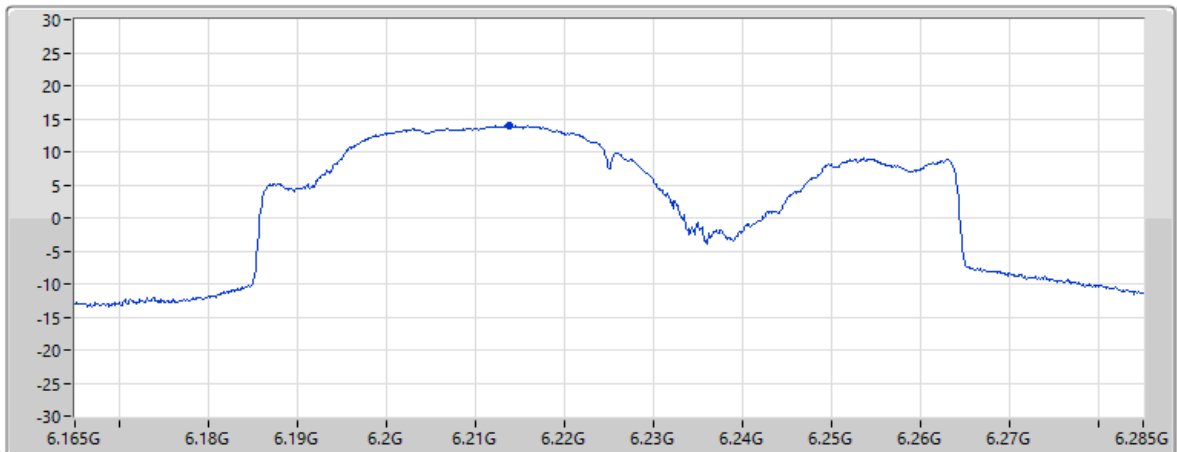
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
12.04				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.17	10.50	7.51	32.44	57.64

14/03/2025

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

CF Freq
6.225GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz

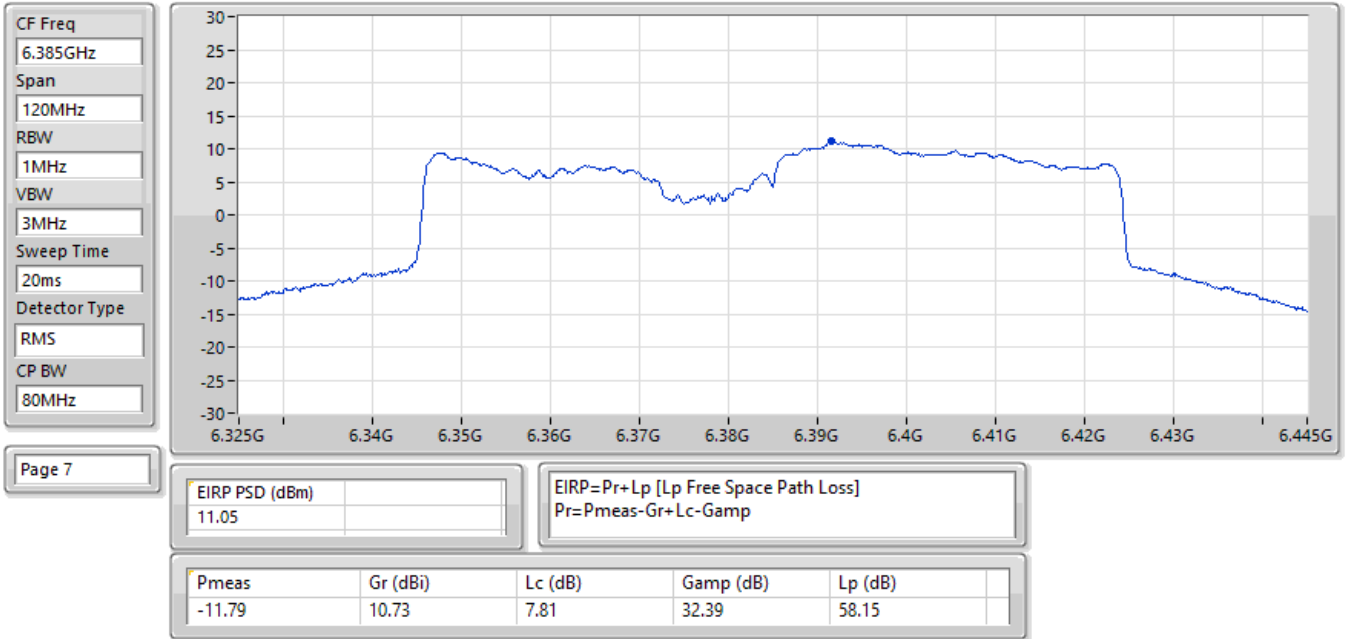


Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
13.98				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.37	10.76	7.61	32.41	57.91

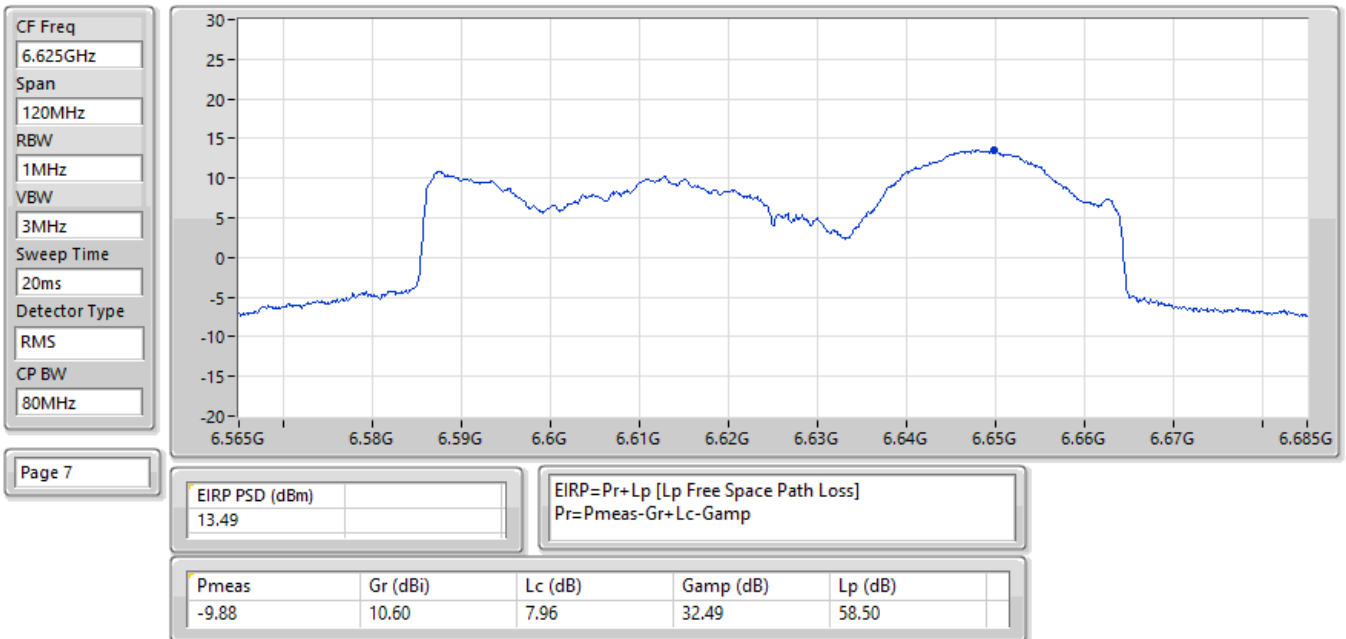
14/03/2025

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



14/03/2025

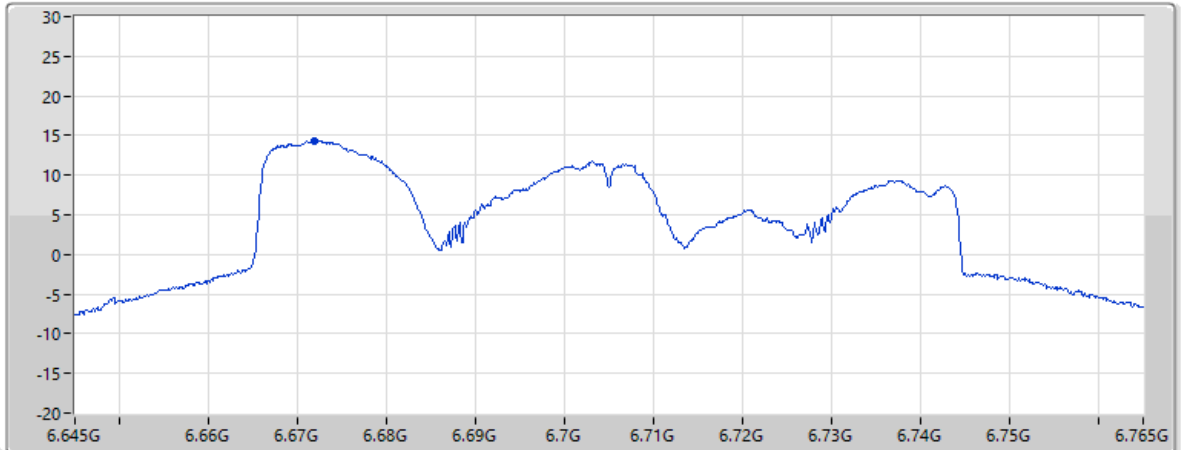
EIRP PSD;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



14/03/2025

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

CF Freq
6.705GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz



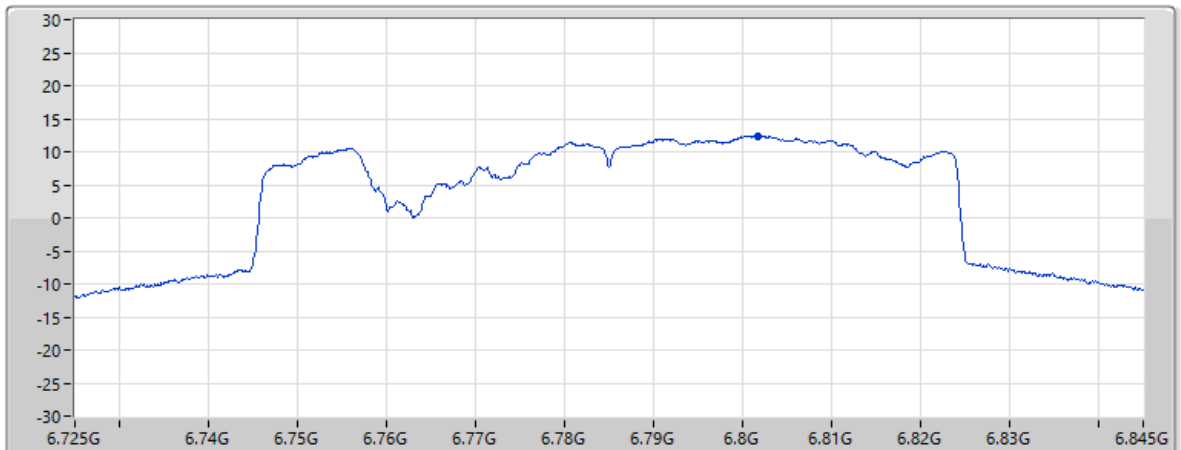
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
14.36				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-9.02	10.60	7.96	32.51	58.53

14/03/2025

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

CF Freq
6.785GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
80MHz

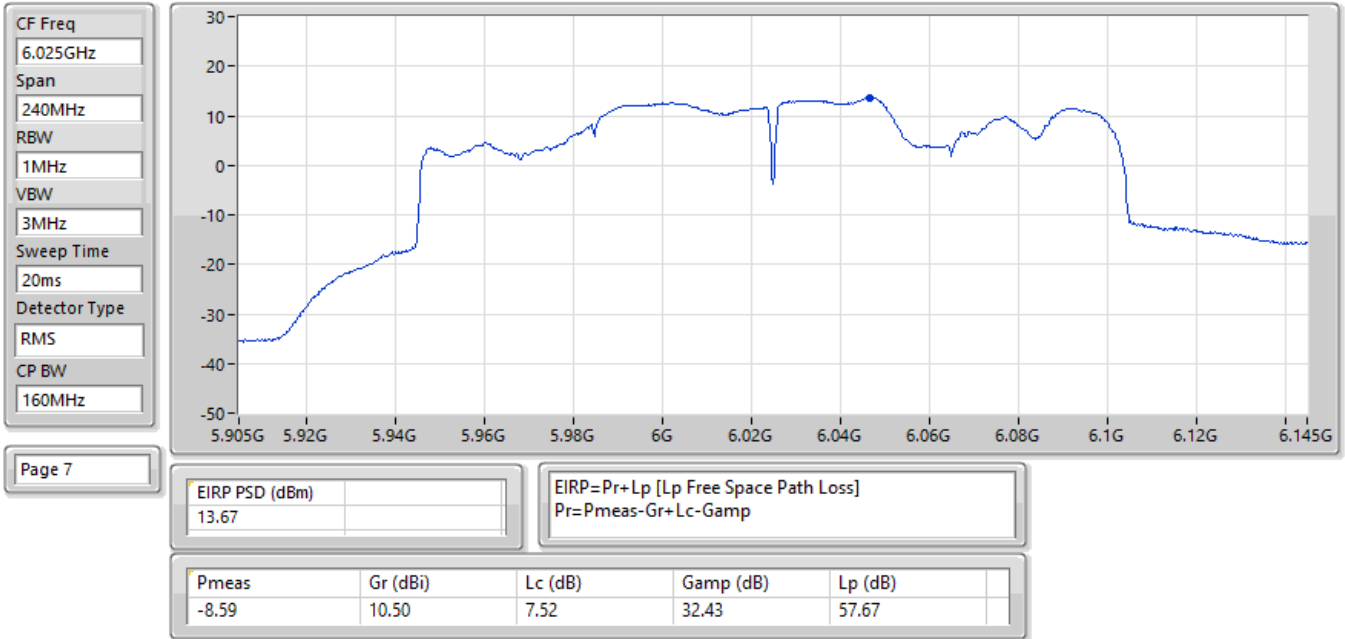


Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
12.38				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-11.19	10.50	7.98	32.60	58.69

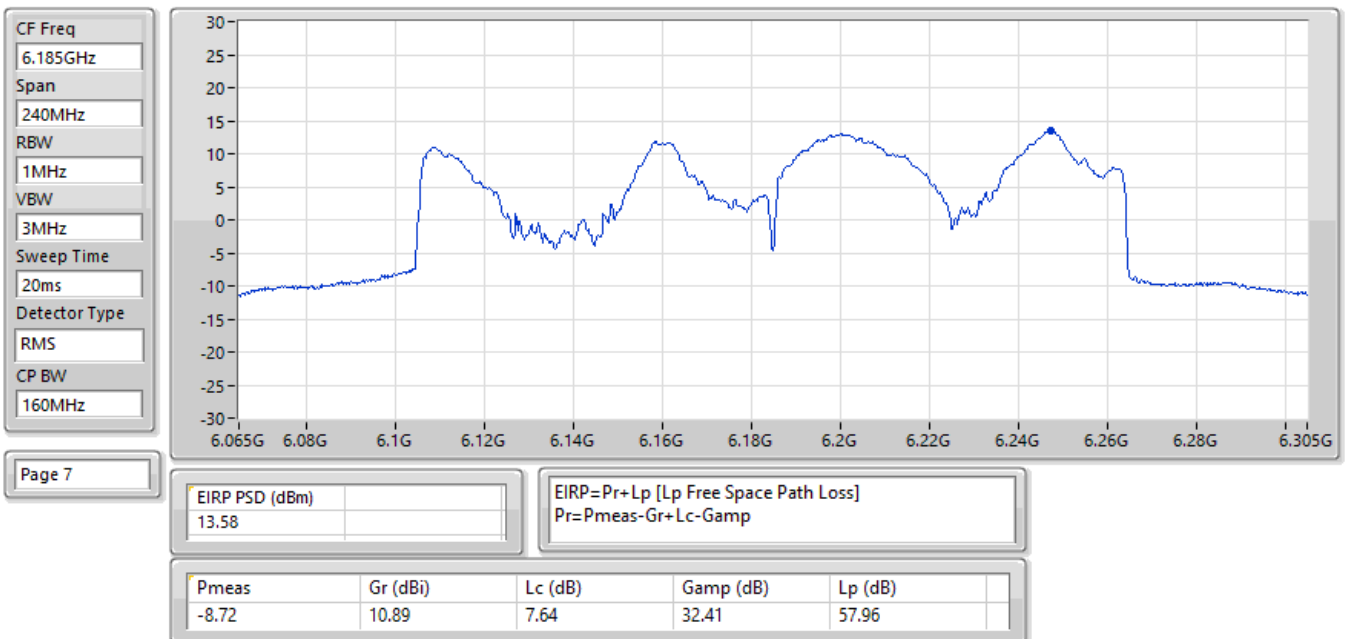
13/03/2025

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



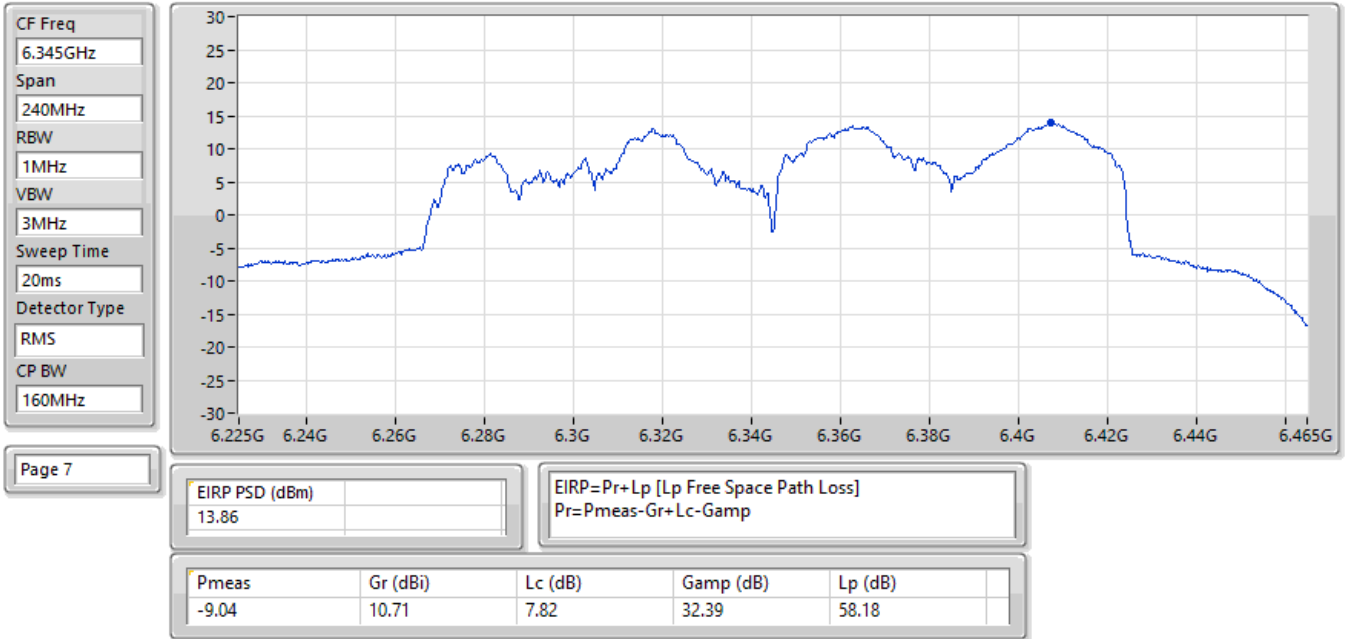
14/03/2025

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



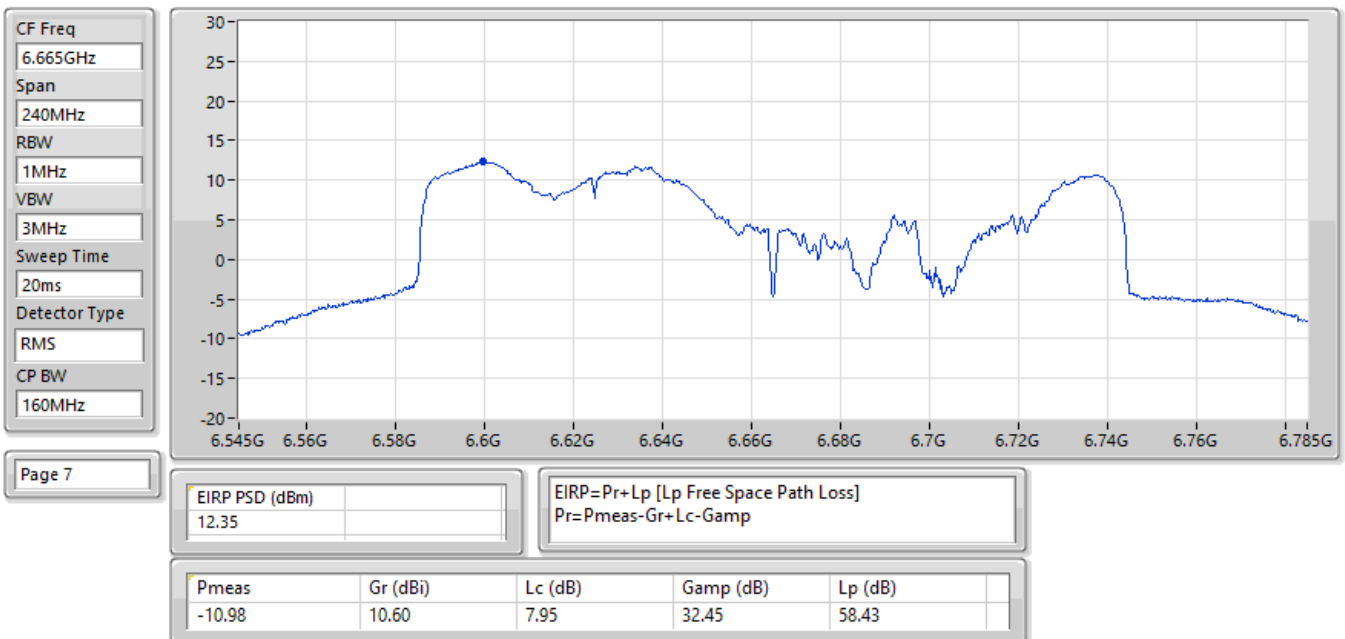
14/03/2025

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



14/03/2025

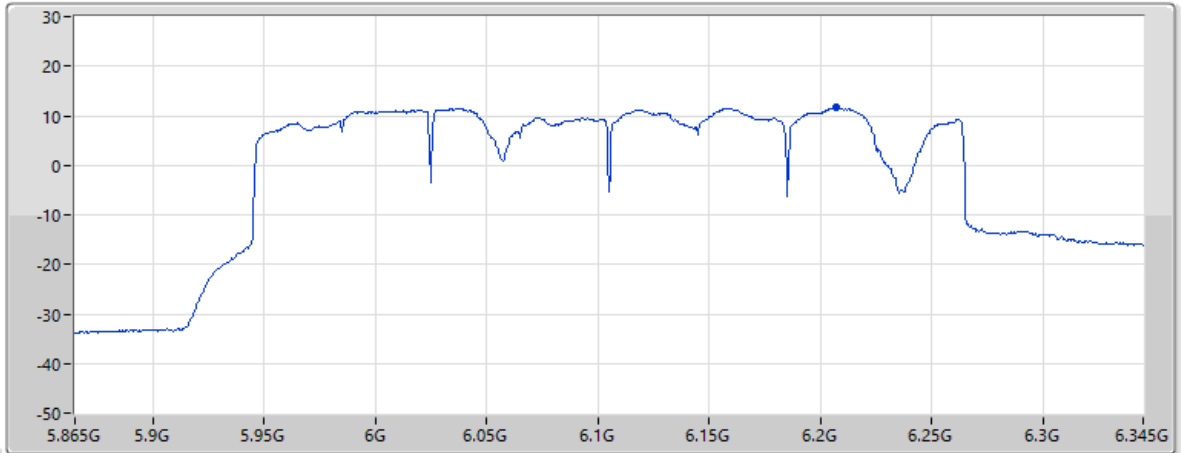
EIRP PSD;Band:6.7G;be160,BF;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



14/03/2025

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

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



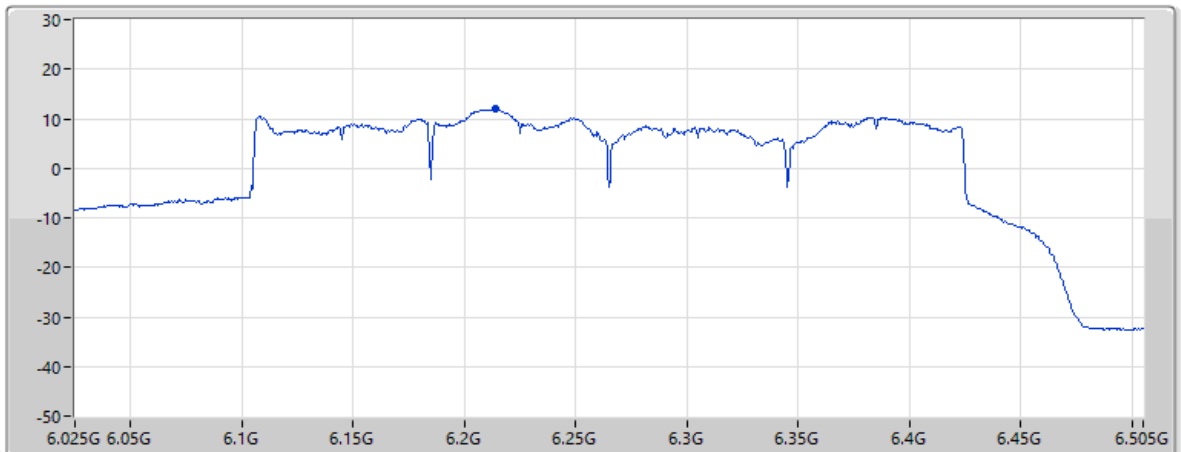
Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
11.56				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.79	10.73	7.60	32.42	57.90

14/03/2025

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

CF Freq
6.265GHz
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			
12.02				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.33	10.76	7.61	32.41	57.91



Test Mode: Mode 4

Summary

Mode	EIRP PD
	(dBm/RBW)
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.96
802.11be EHT20_Nss1,(MCS0)_4TX	4.91
802.11be EHT20_Nss1,(MCS0)_4TX	4.84
802.11be EHT40_Nss1,(MCS0)_4TX	4.91
802.11be EHT40_Nss1,(MCS0)_4TX	4.80
802.11be EHT40_Nss1,(MCS0)_4TX	4.90
802.11be EHT80_Nss1,(MCS0)_4TX	4.92
802.11be EHT80_Nss1,(MCS0)_4TX	4.98
802.11be EHT80_Nss1,(MCS0)_4TX	4.98
802.11be EHT80_Nss1,(MCS0)_4TX	4.80
802.11be EHT160_Nss1,(MCS0)_4TX	4.76
802.11be EHT160_Nss1,(MCS0)_4TX	4.91
802.11be EHT320_Nss1,(MCS0)_4TX	4.79
802.11be EHT320_Nss1,(MCS0)_4TX	3.67
6.875-7.125GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	4.95
802.11be EHT20_Nss1,(MCS0)_4TX	4.87
802.11be EHT20_Nss1,(MCS0)_4TX	4.85
802.11be EHT20_Nss1,(MCS0)_4TX	4.93
802.11be EHT40_Nss1,(MCS0)_4TX	4.91
802.11be EHT40_Nss1,(MCS0)_4TX	4.91
802.11be EHT40_Nss1,(MCS0)_4TX	4.75
802.11be EHT80_Nss1,(MCS0)_4TX	4.73
802.11be EHT80_Nss1,(MCS0)_4TX	4.75
802.11be EHT160_Nss1,(MCS0)_4TX	4.86

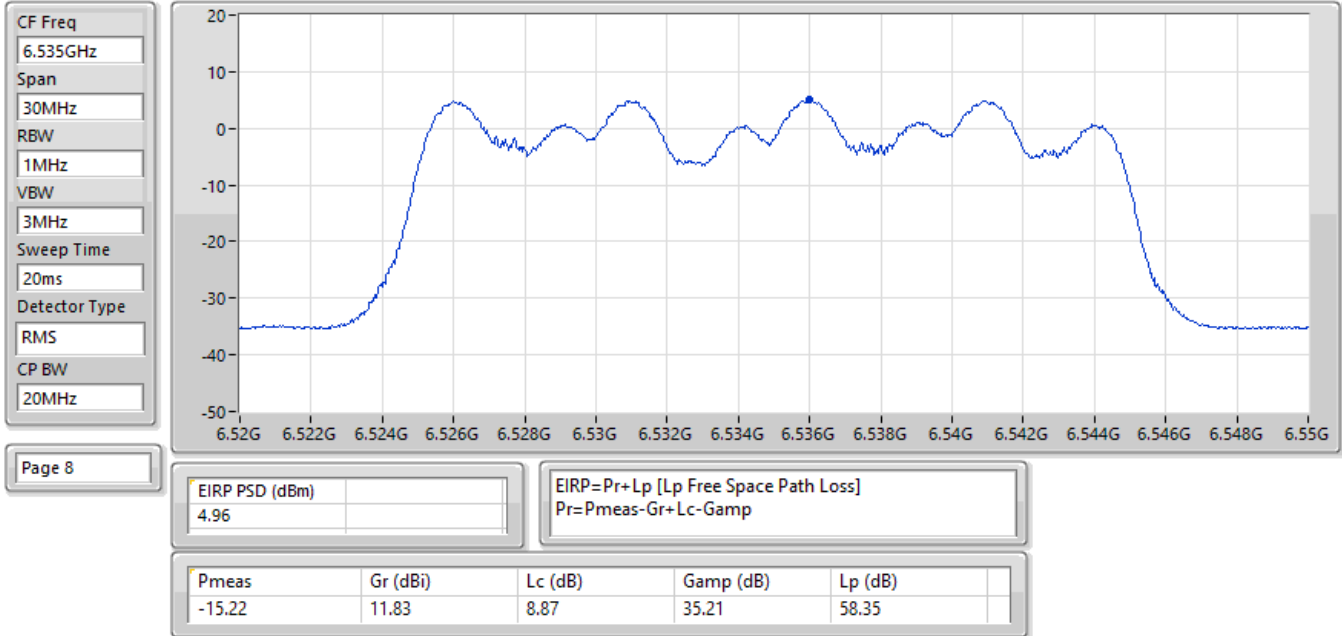
RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;

Result

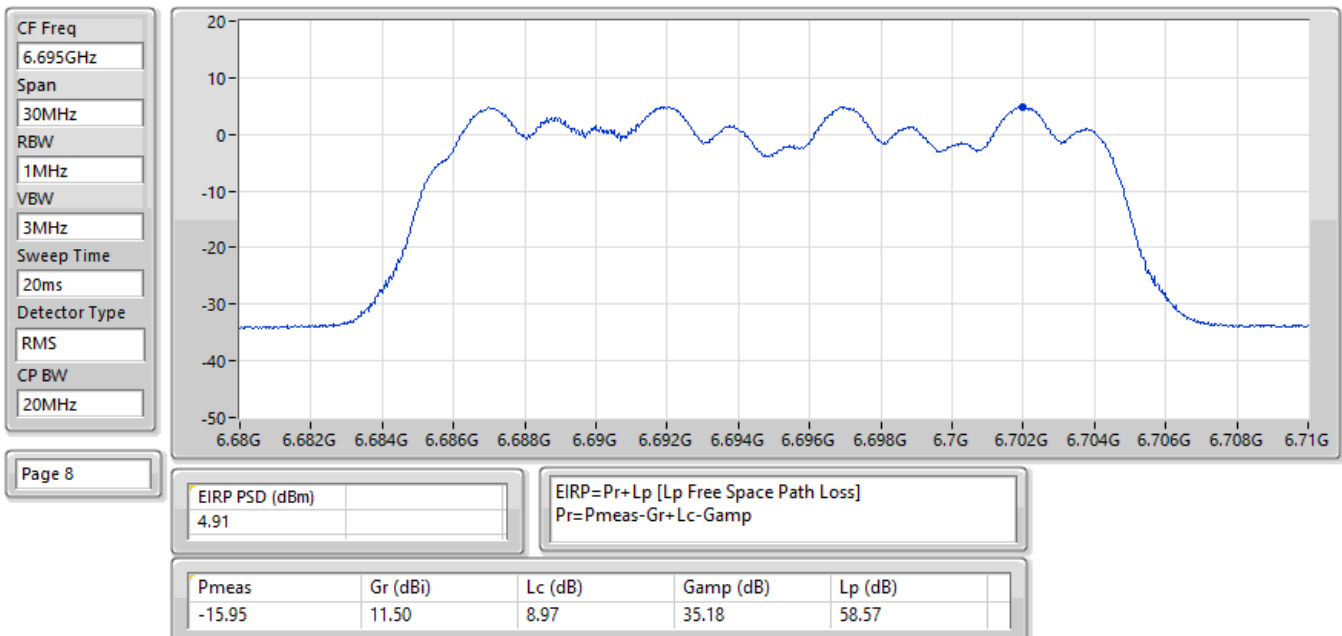
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
6535MHz	Pass	4.96	5.00
6695MHz	Pass	4.91	5.00
6875MHz	Pass	4.84	5.00
6895MHz	Pass	4.95	5.00
6995MHz	Pass	4.87	5.00
7095MHz	Pass	4.85	5.00
7115MHz	Pass	4.93	5.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
6565MHz	Pass	4.91	5.00
6685MHz	Pass	4.80	5.00
6885MHz	Pass	4.90	5.00
6925MHz	Pass	4.91	5.00
7005MHz	Pass	4.91	5.00
7085MHz	Pass	4.75	5.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
6625MHz	Pass	4.92	5.00
6705MHz	Pass	4.98	5.00
6785MHz	Pass	4.98	5.00
6865MHz	Pass	4.80	5.00
6945MHz	Pass	4.73	5.00
7025MHz	Pass	4.75	5.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6665MHz	Pass	4.76	5.00
6825MHz	Pass	4.91	5.00
6985MHz	Pass	4.86	5.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6745MHz	Pass	4.79	5.00
6905MHz	Pass	3.67	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.

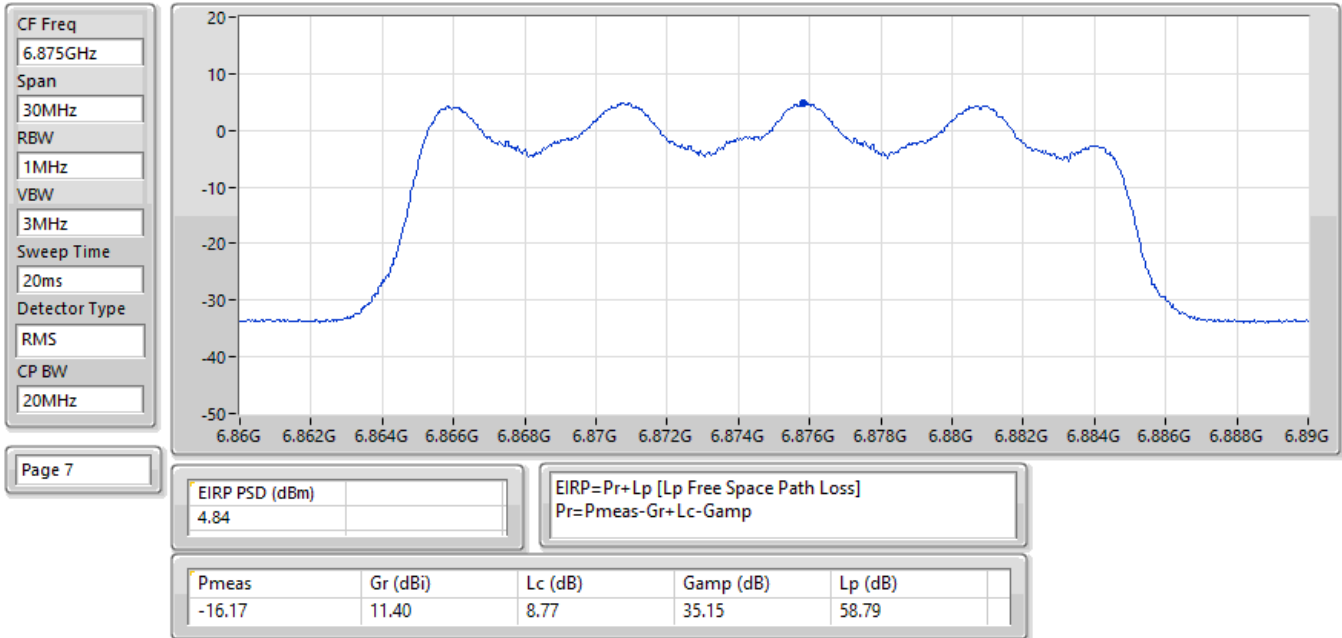
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6535MHz;TX



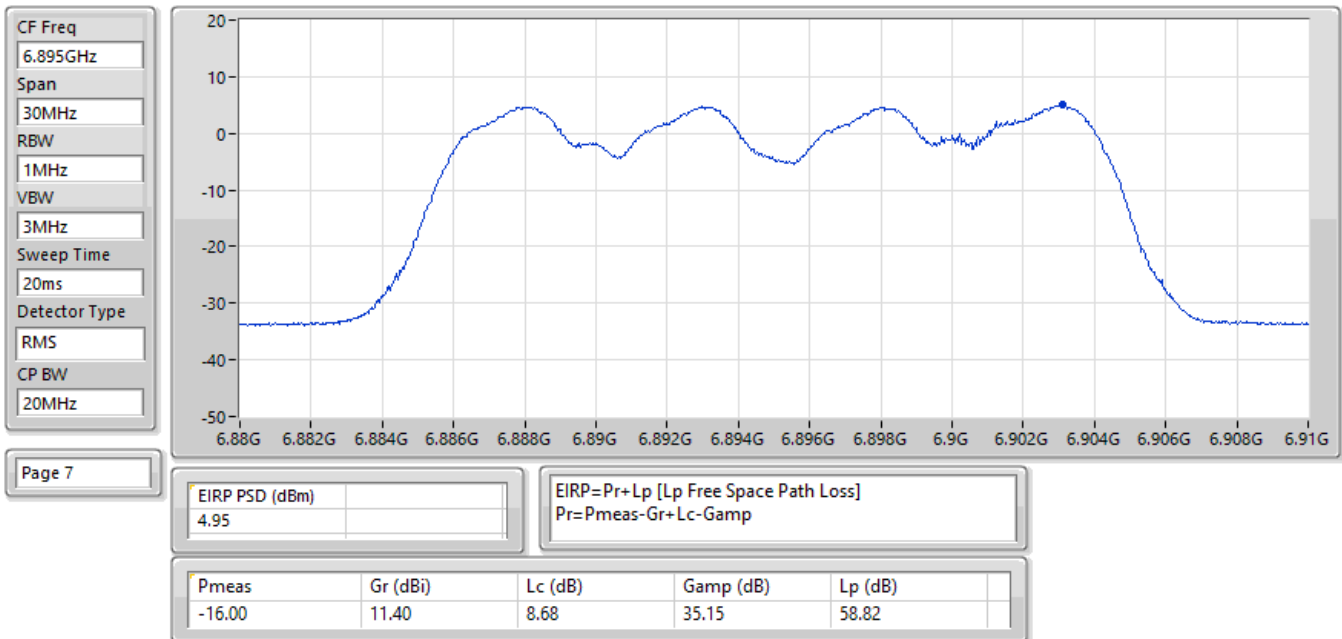
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6695MHz;TX



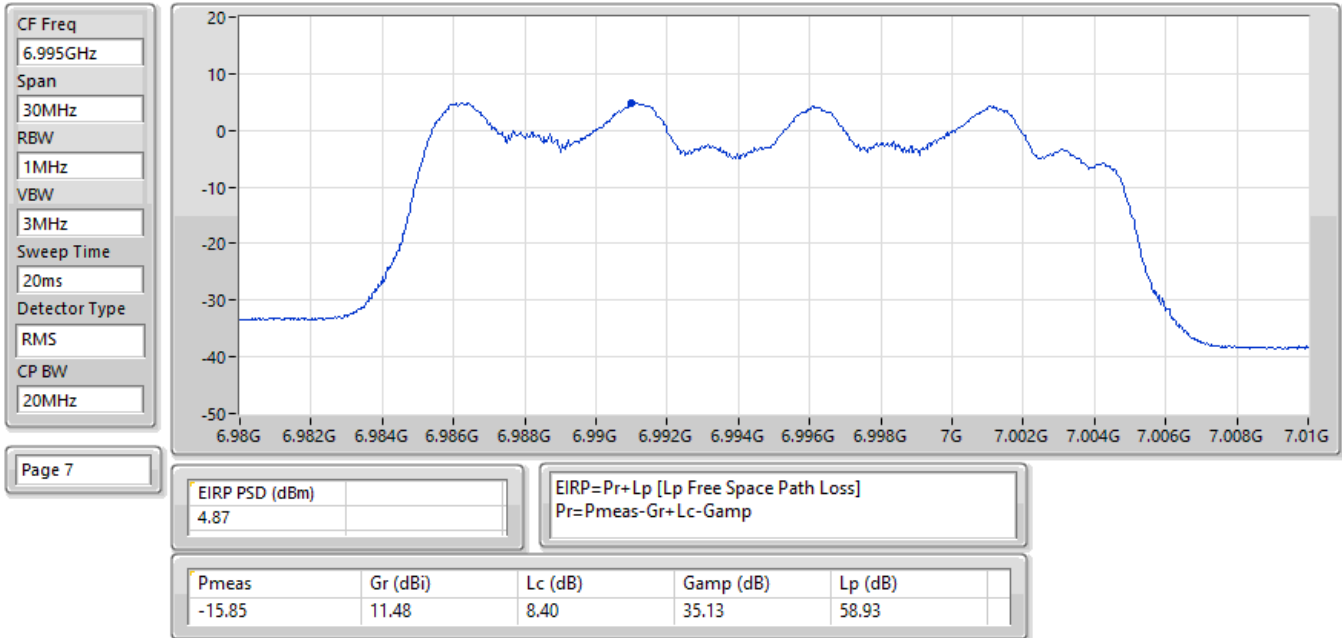
EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6875MHz;TX



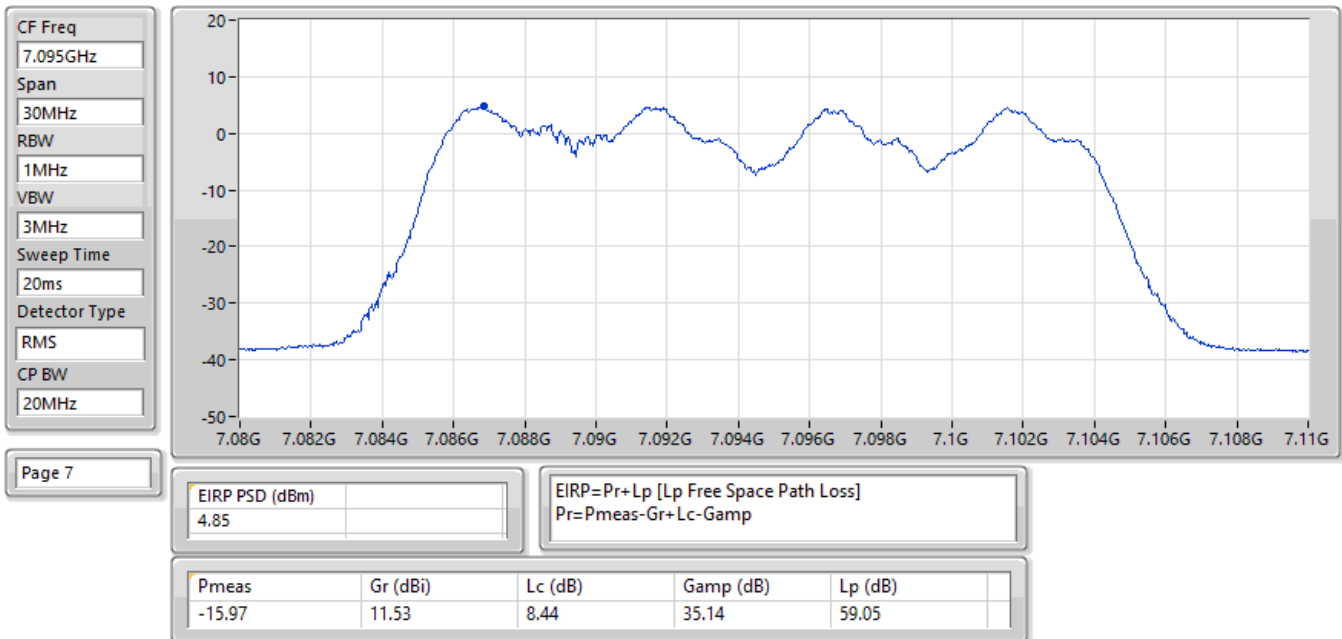
EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6895MHz;TX



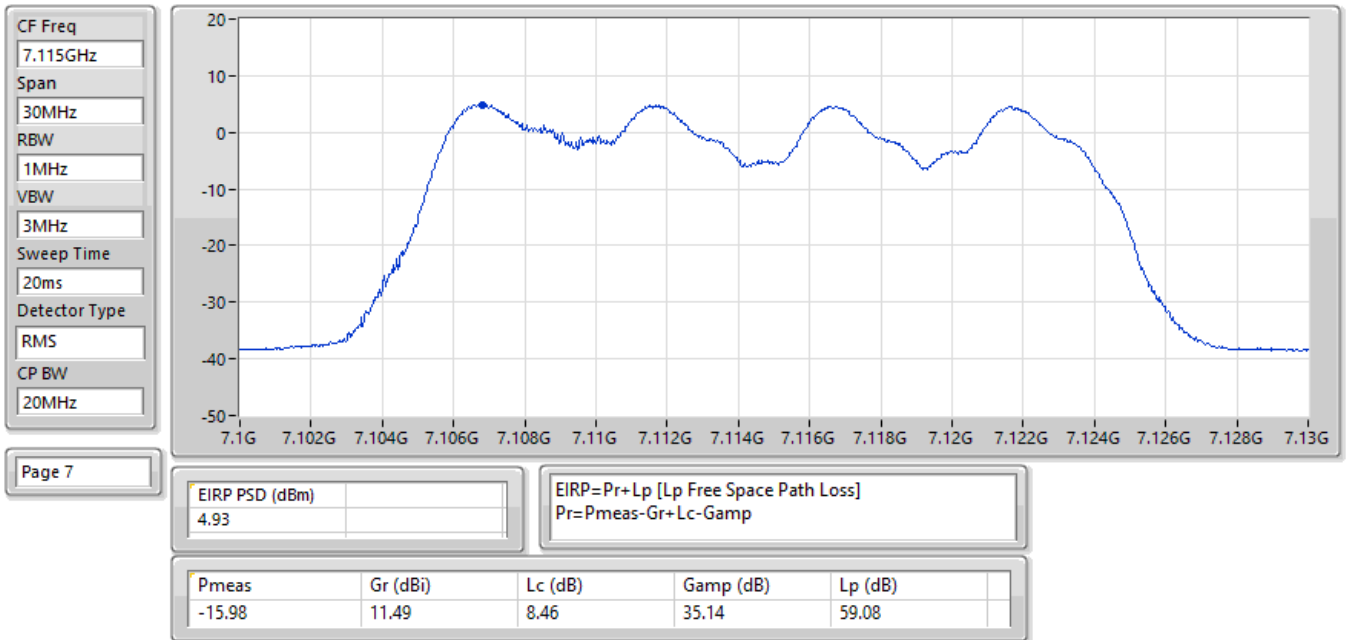
EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:6995MHz;TX



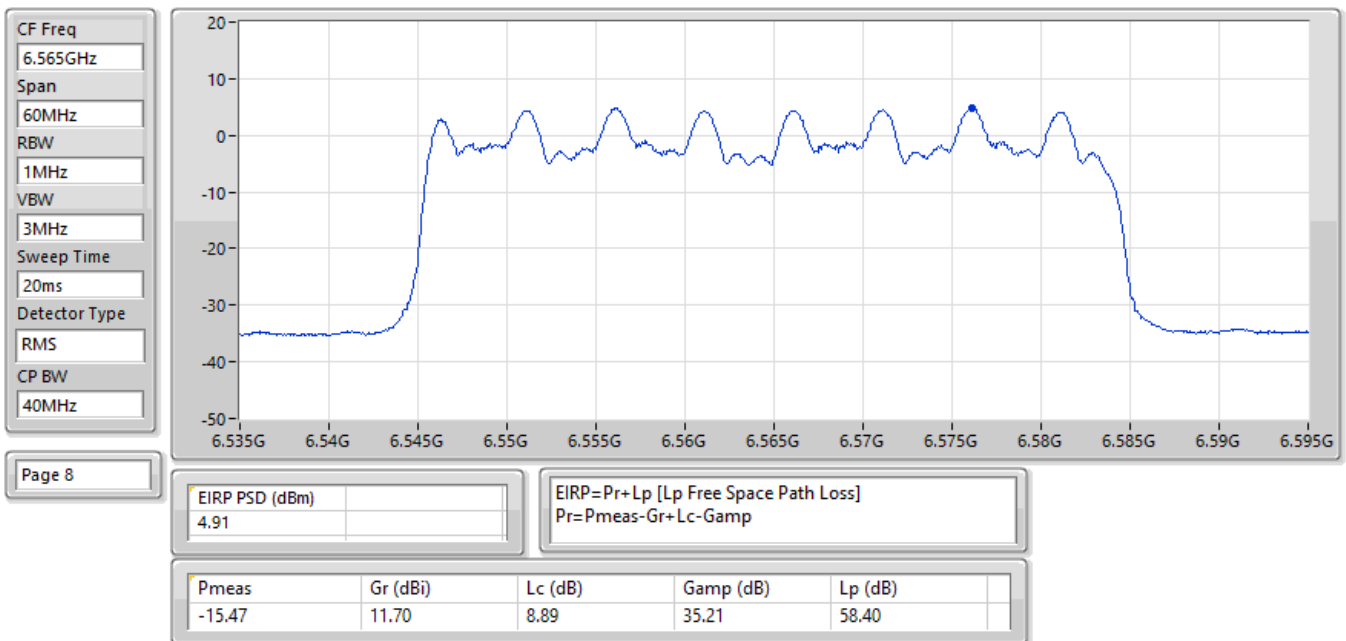
EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7095MHz;TX



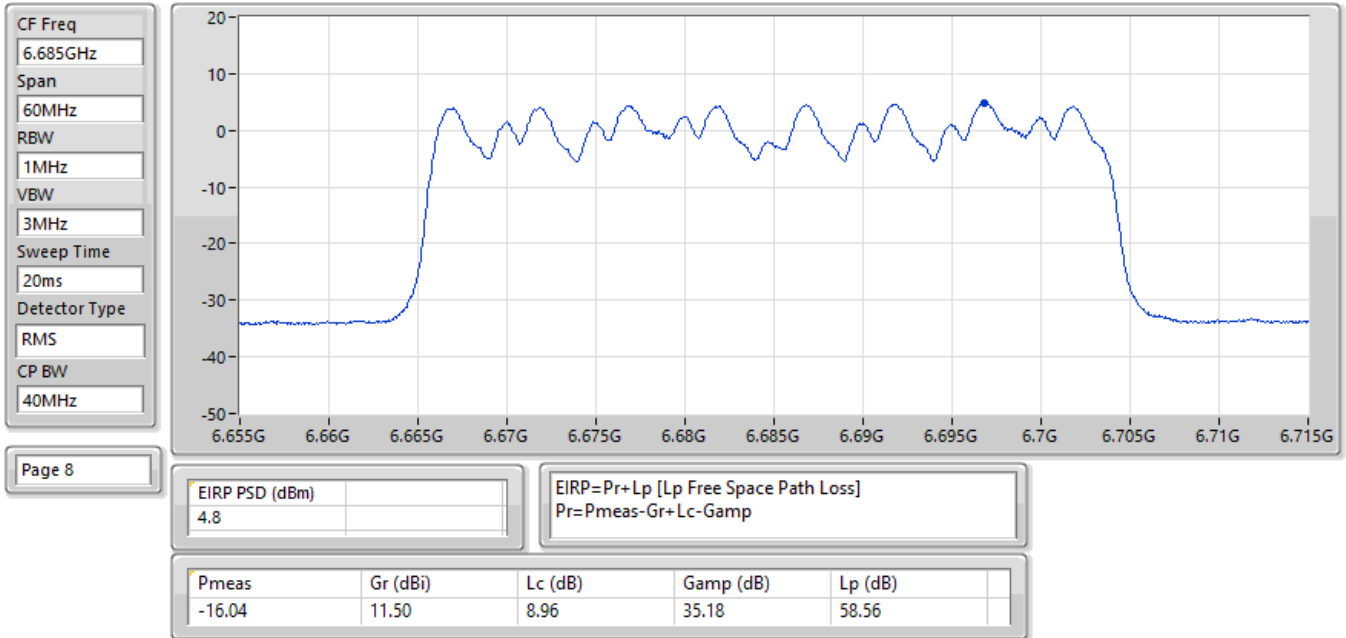
EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:4;Ch:7115MHz;TX



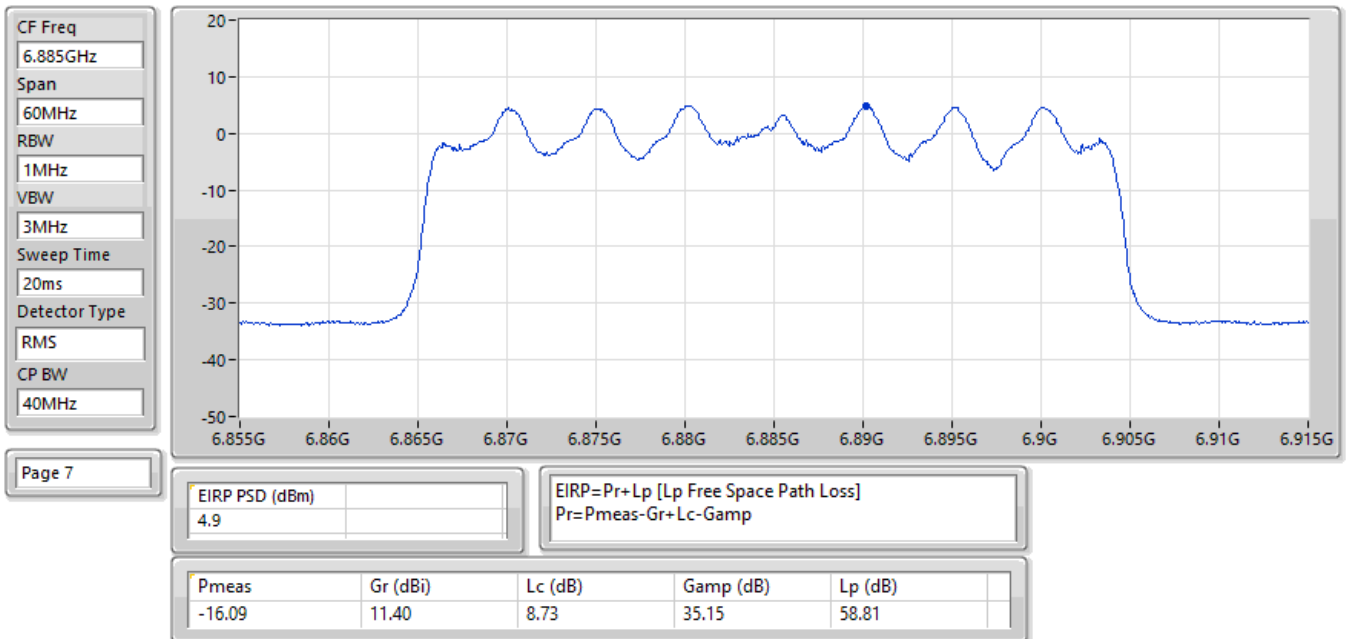
EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6565MHz;TX



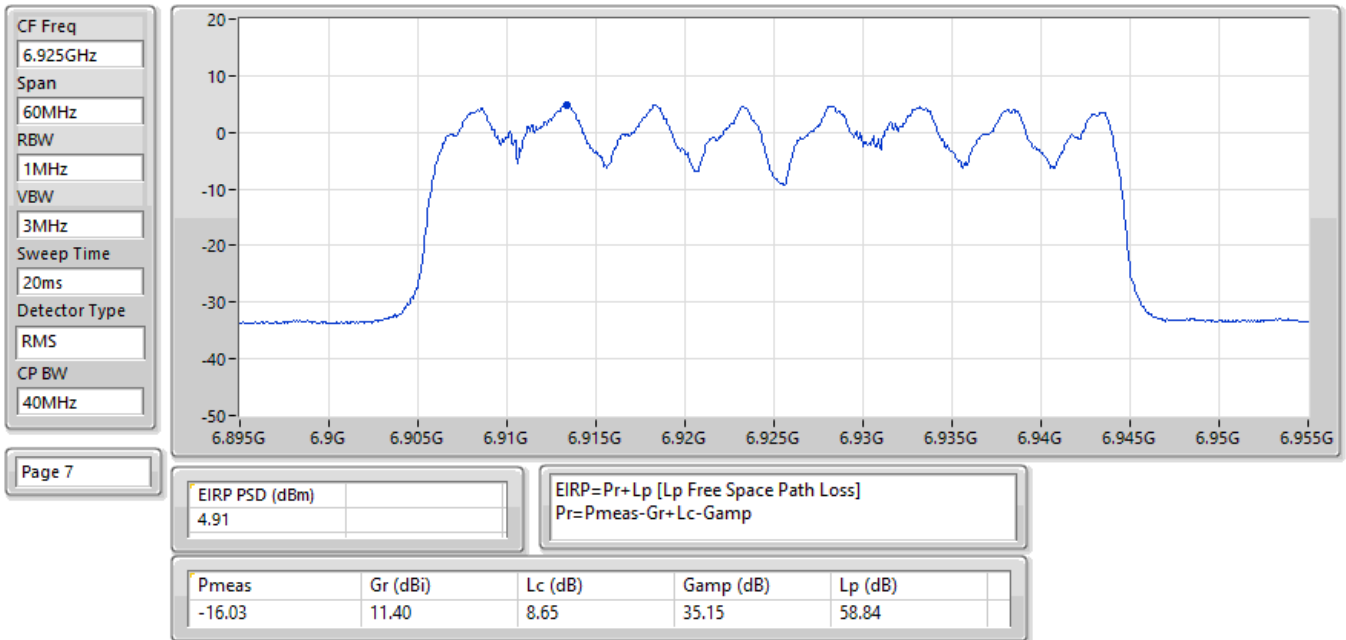
EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6685MHz;TX



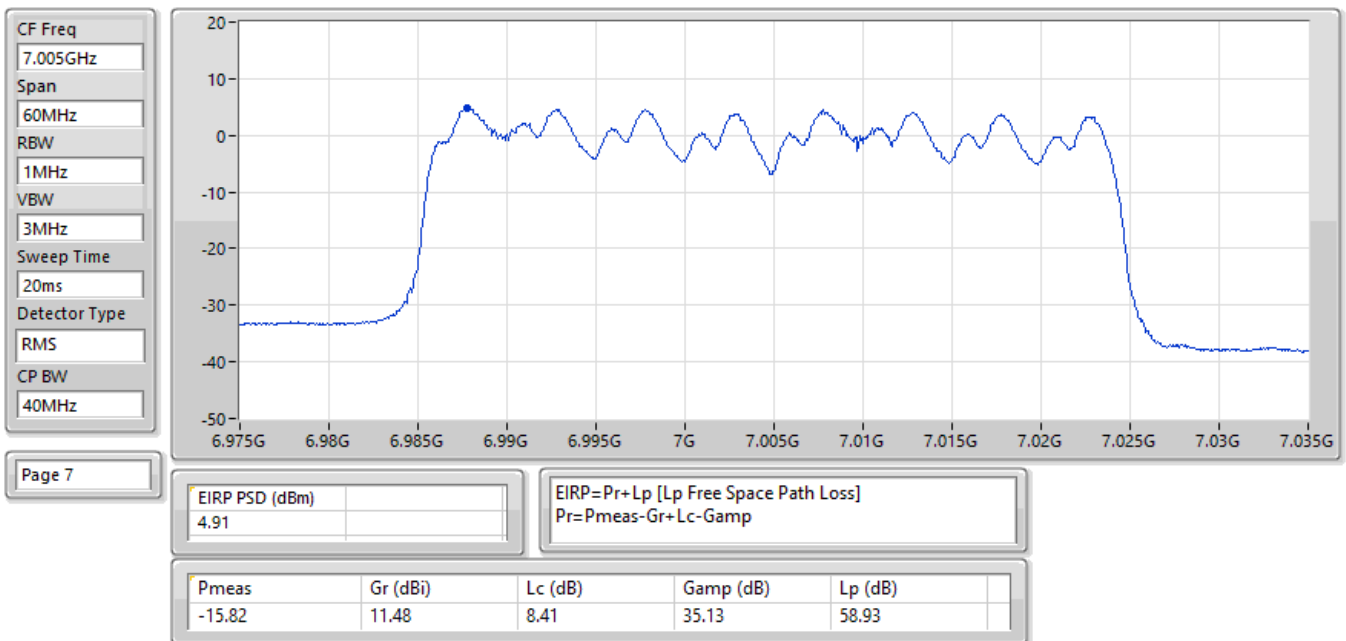
EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6885MHz;TX



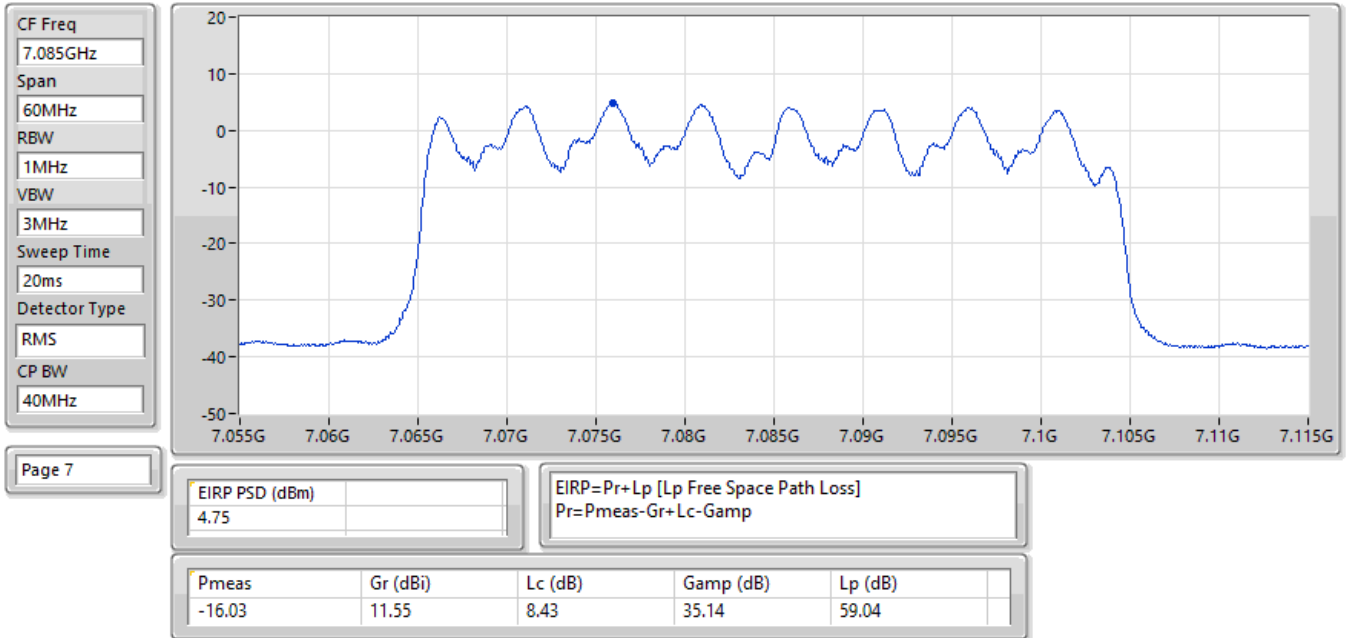
EIRP PSD;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:6925MHz;TX



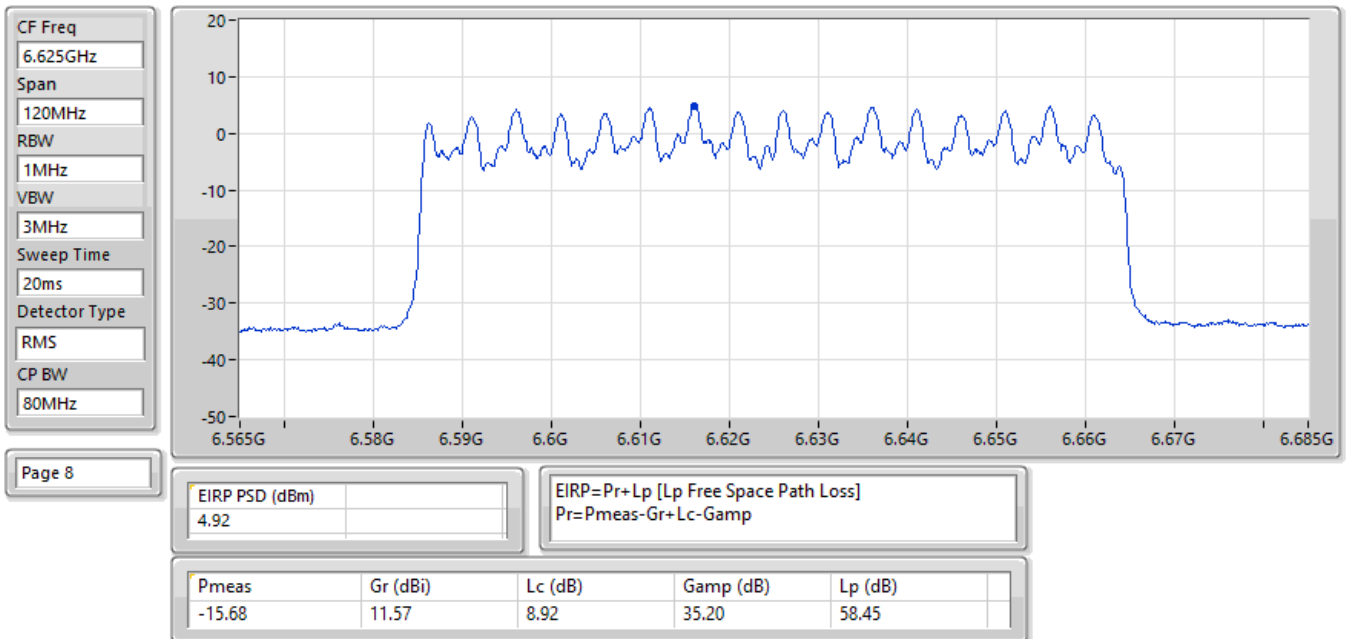
EIRP PSD;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7005MHz;TX



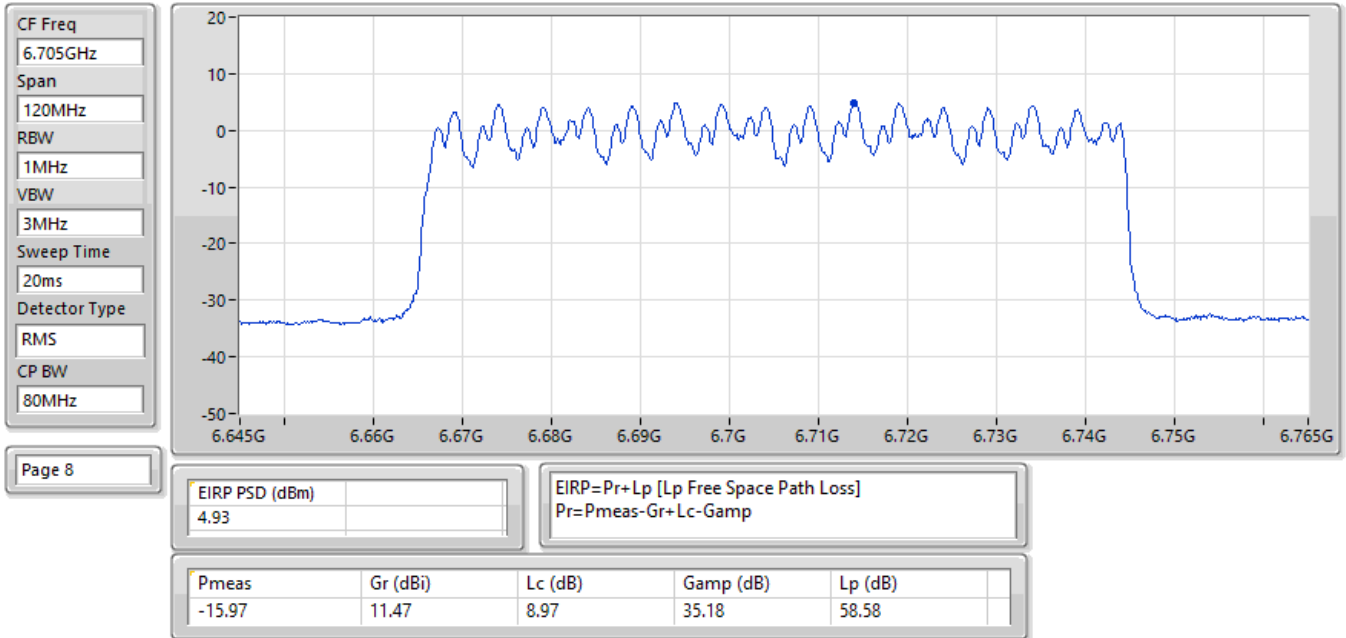
EIRP PSD;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:4;Ch:7085MHz;TX



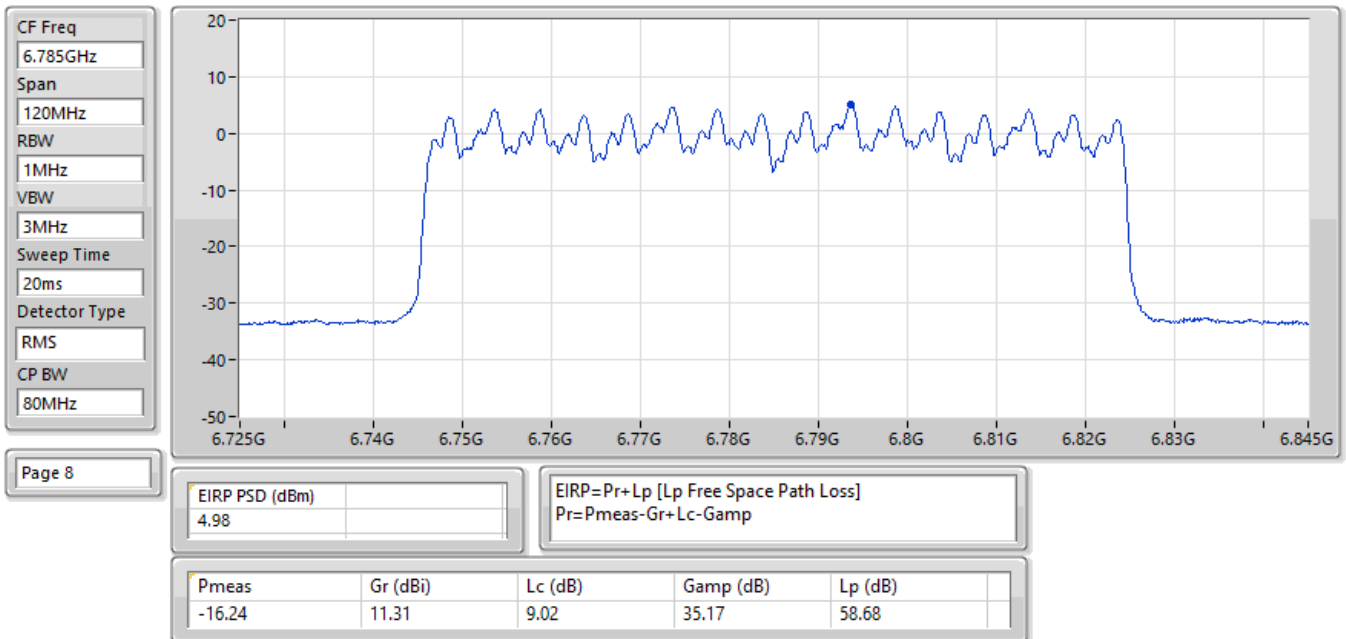
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6625MHz;TX



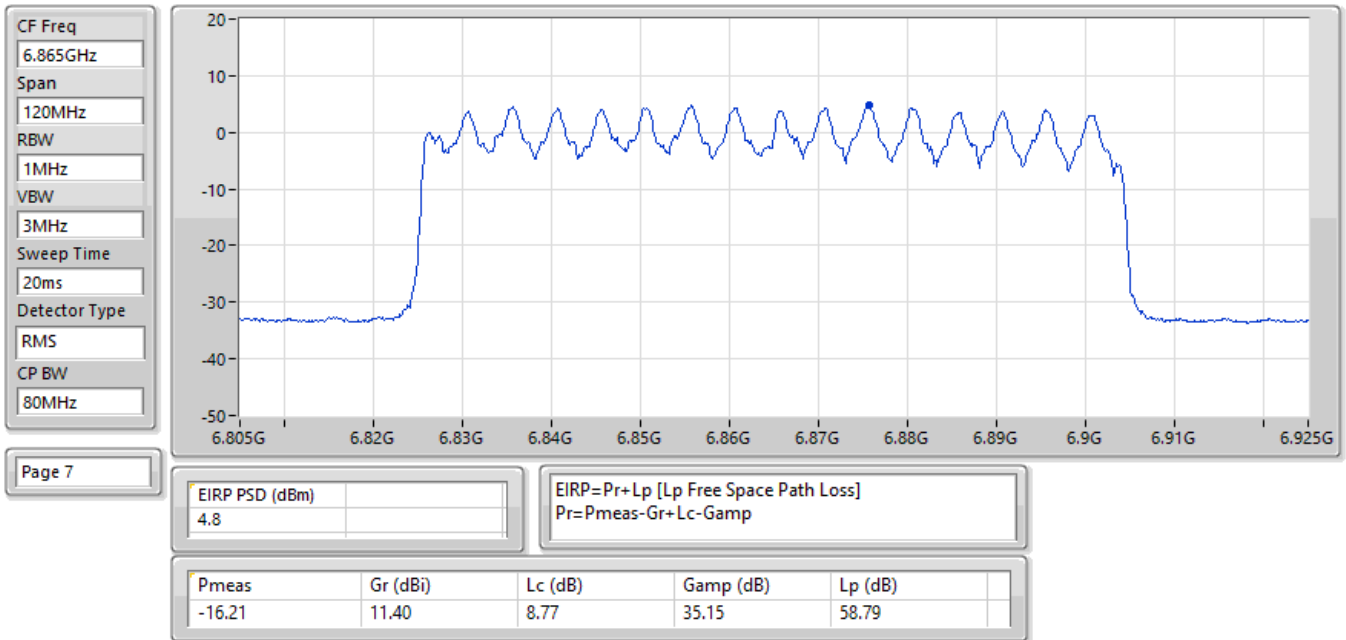
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6705MHz;TX



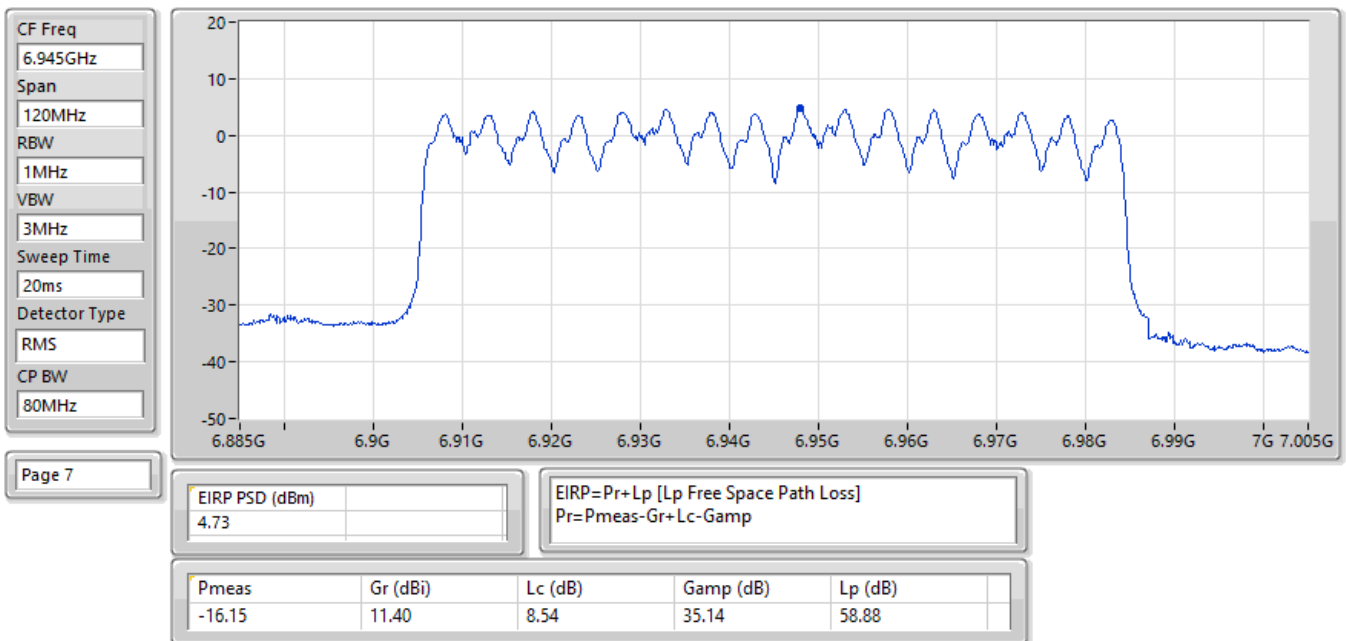
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6785MHz;TX



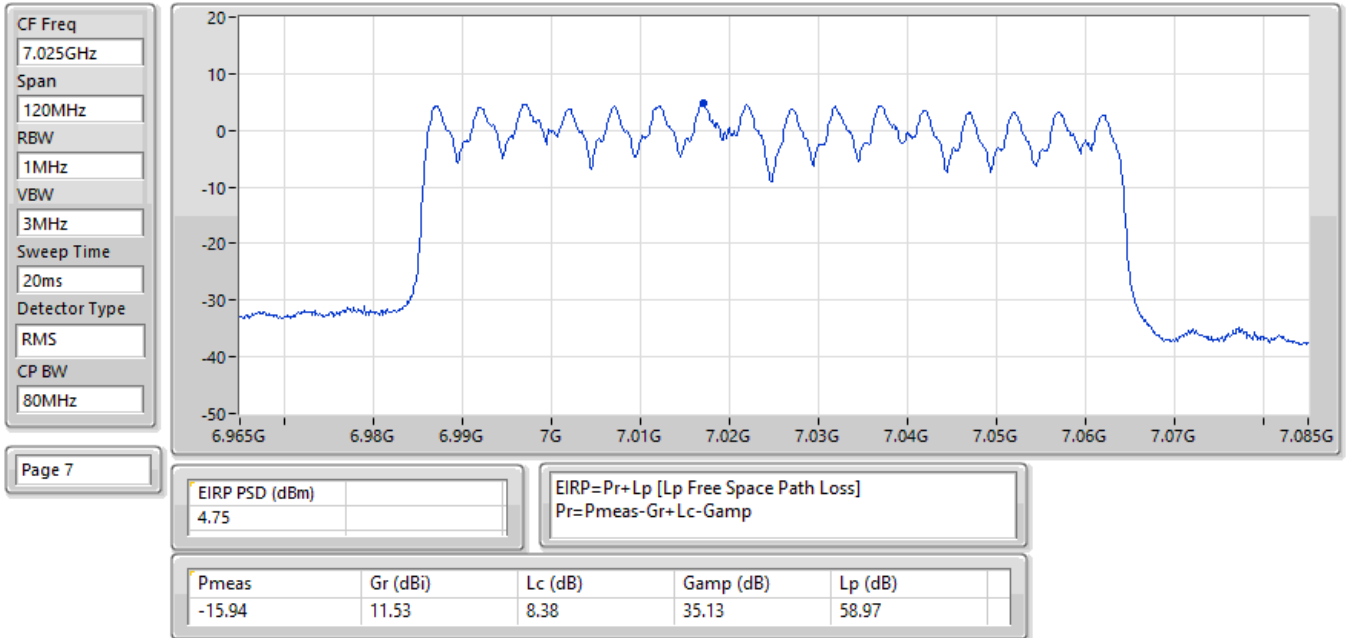
EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6865MHz;TX



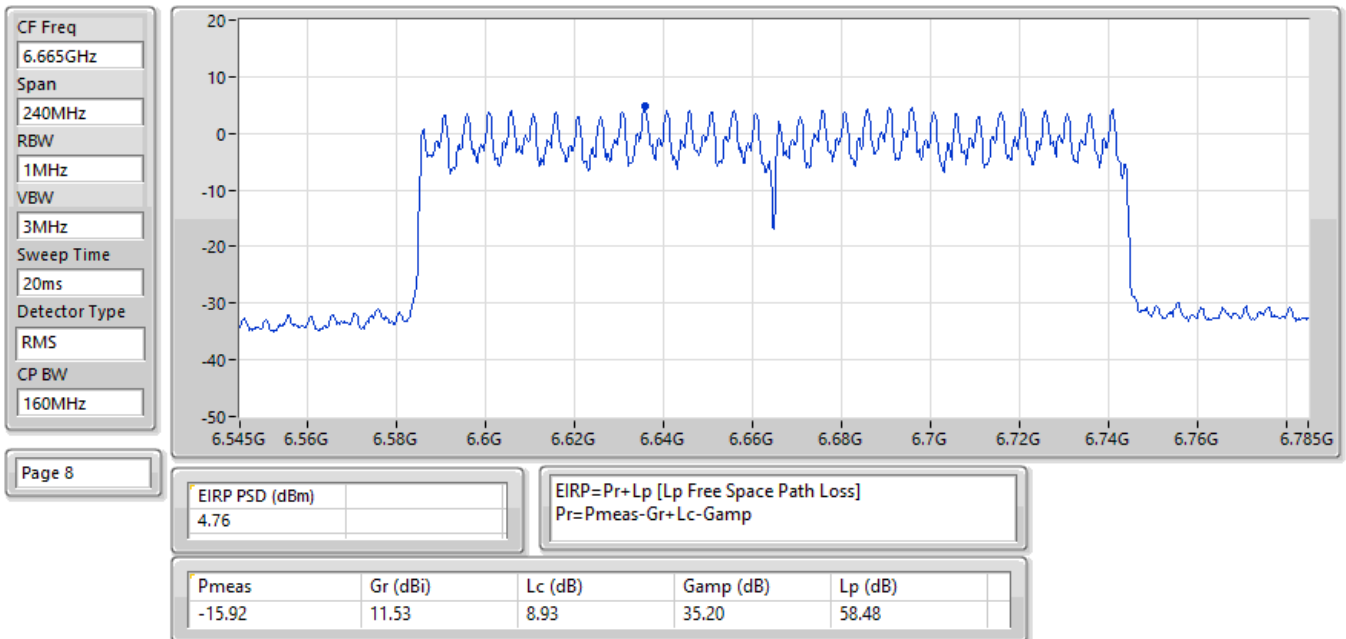
EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:6945MHz;TX



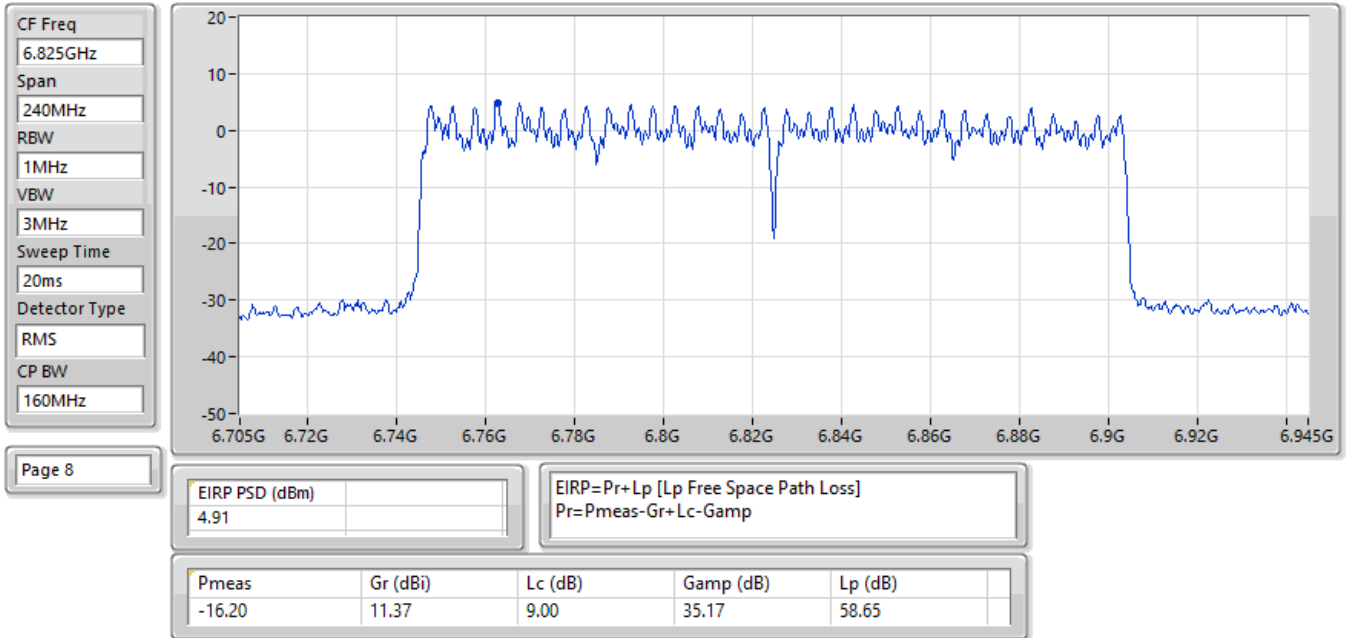
EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:4;Ch:7025MHz;TX



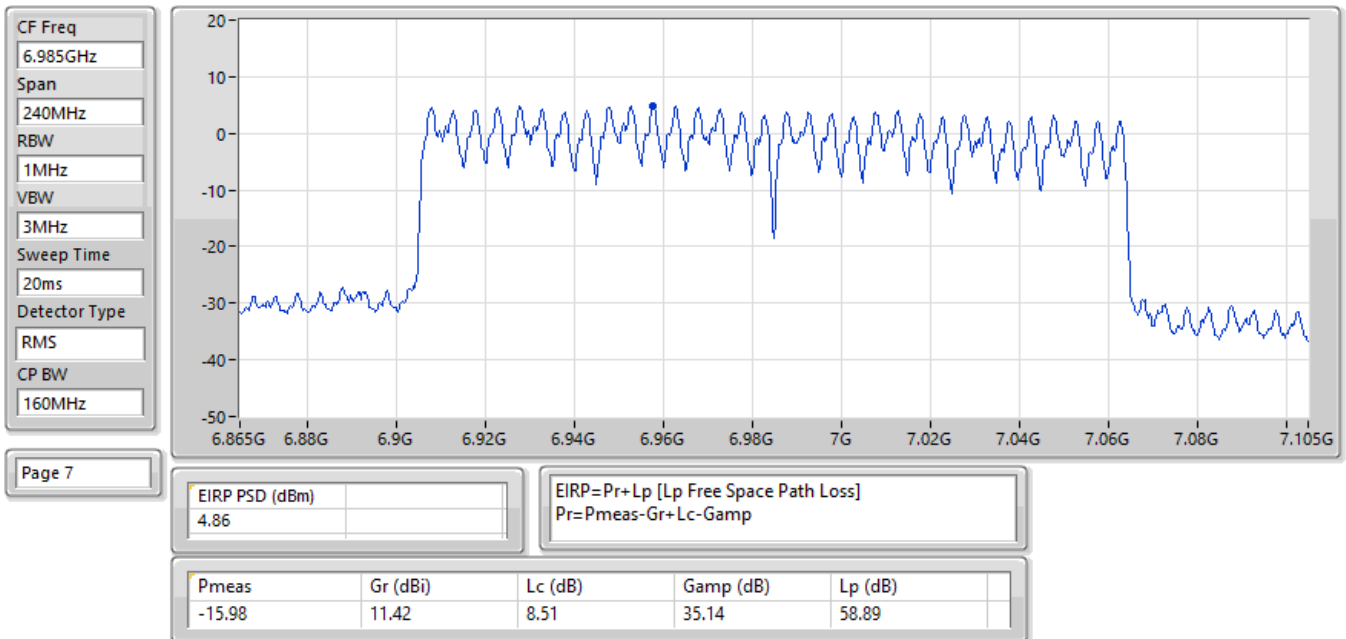
EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6665MHz;TX



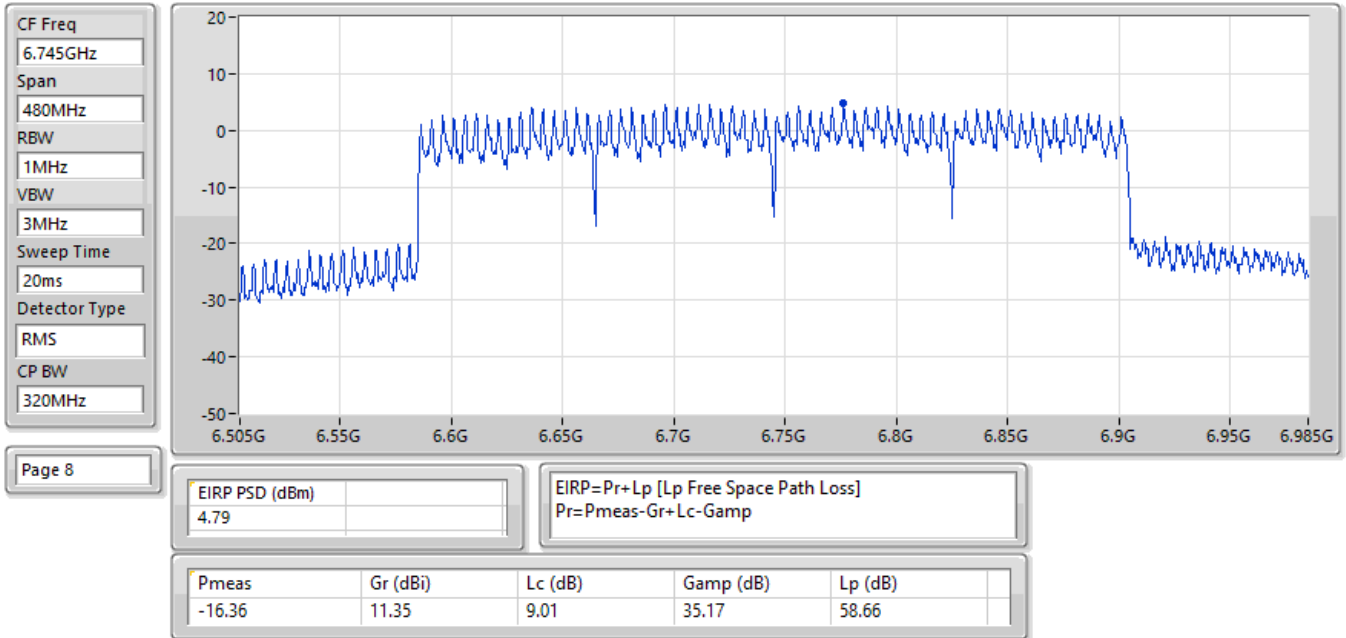
EIRP PSD;Band:6.7G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6825MHz;TX



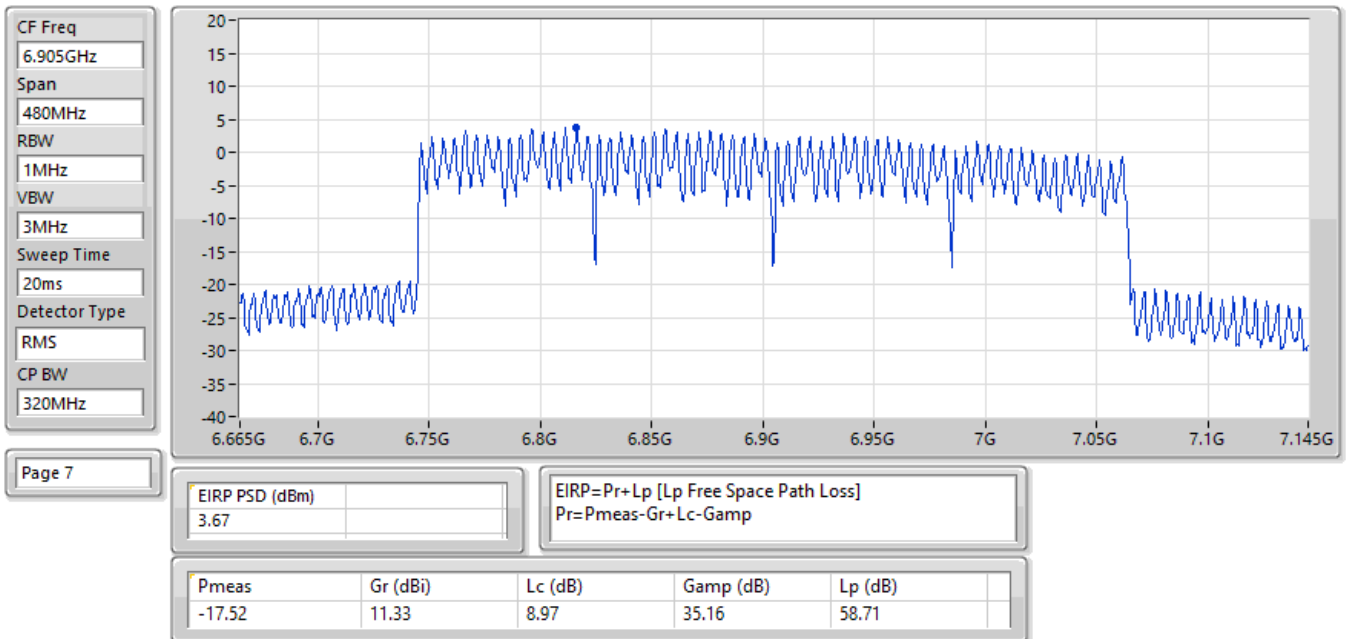
EIRP PSD;Band:7.0G;be160;BWch:160MHz;Nss:1,(M0);Nant:4;Ch:6985MHz;TX



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



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





Test Mode: Mode 5

Summary

Mode	EIRP PD (dBm/RBW)
6.525-6.875GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.97
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.98
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.94
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.91
802.11be EHT320-BF_Nss1,(MCS0)_4TX	4.22
6.875-7.125GHz	-
802.11be EHT20-BF_Nss1,(MCS0)_4TX	4.88
802.11be EHT40-BF_Nss1,(MCS0)_4TX	4.93
802.11be EHT80-BF_Nss1,(MCS0)_4TX	4.87
802.11be EHT160-BF_Nss1,(MCS0)_4TX	4.89

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 EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
6535MHz	Pass	4.85	5.00
6695MHz	Pass	4.93	5.00
6875MHz Straddle 6.525-6.875GHz	Pass	4.97	5.00
6895MHz	Pass	4.88	5.00
6995MHz	Pass	4.81	5.00
7095MHz	Pass	4.84	5.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
6565MHz	Pass	4.76	5.00
6685MHz	Pass	4.98	5.00
6885MHz Straddle 6.525-6.875GHz	Pass	4.79	5.00
6925MHz	Pass	4.85	5.00
7005MHz	Pass	4.93	5.00
7085MHz	Pass	4.84	5.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
6625MHz	Pass	4.85	5.00
6705MHz	Pass	4.93	5.00
6785MHz	Pass	4.94	5.00
6865MHz Straddle 6.525-6.875GHz	Pass	4.79	5.00
6945MHz	Pass	4.81	5.00
7025MHz	Pass	4.87	5.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6665MHz	Pass	4.91	5.00
6825MHz Straddle 6.525-6.875GHz	Pass	4.83	5.00
6985MHz	Pass	4.89	5.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6745MHz Straddle 6.525-6.875GHz	Pass	4.22	5.00
6905MHz Straddle 6.525-6.875GHz	Pass	2.77	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.

03/03/2025

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

CF Freq
6.535GHz

Span
30MHz

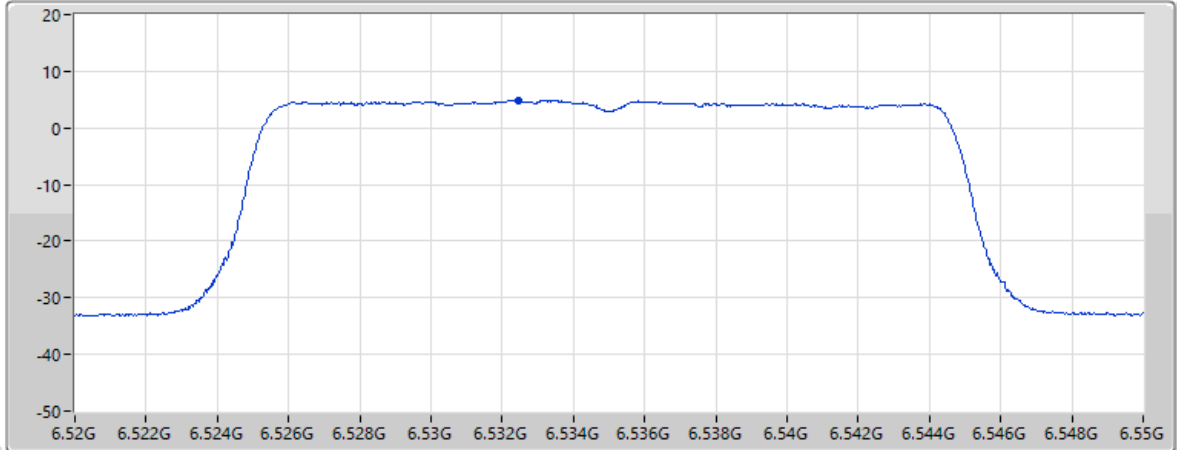
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 7

EIRP PSD (dBm)

4.85

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

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-15.40

11.74

8.86

35.21

58.34

03/03/2025

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

CF Freq
6.695GHz

Span
30MHz

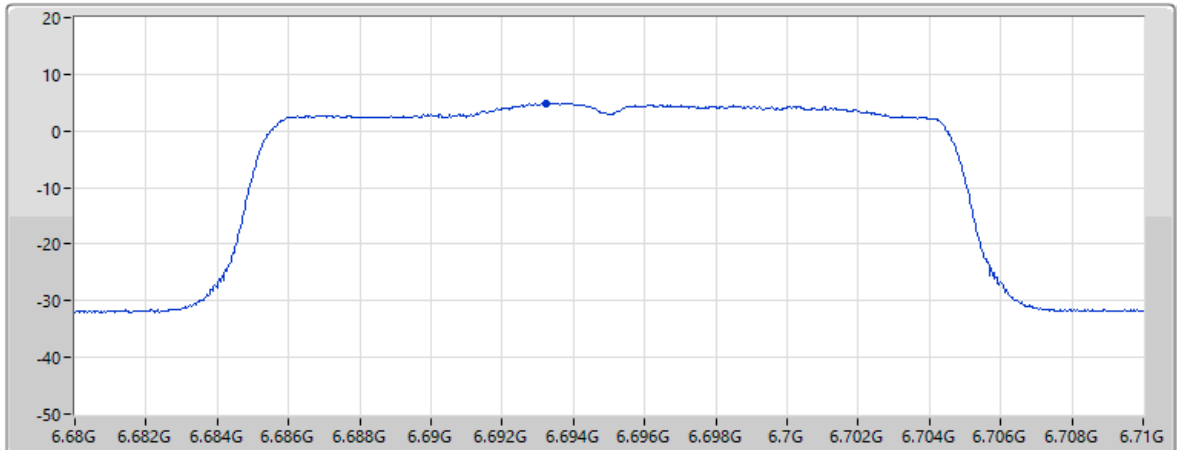
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 7

EIRP PSD (dBm)

4.93

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

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-15.90

11.50

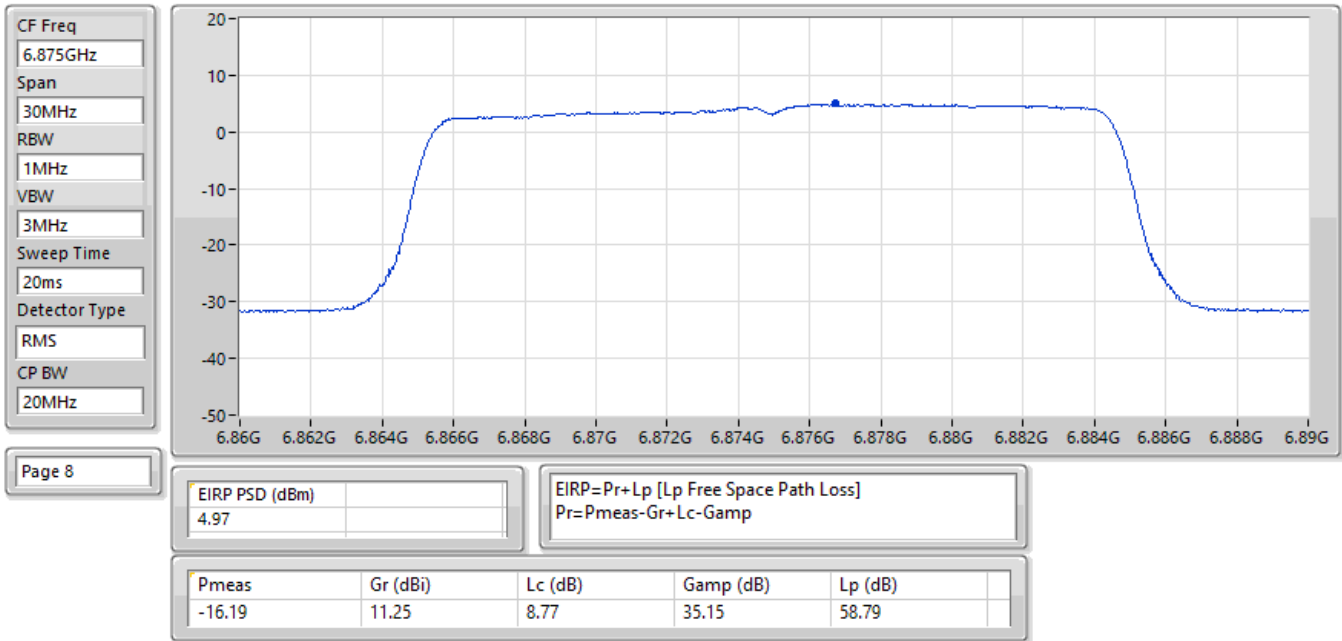
8.96

35.19

58.56

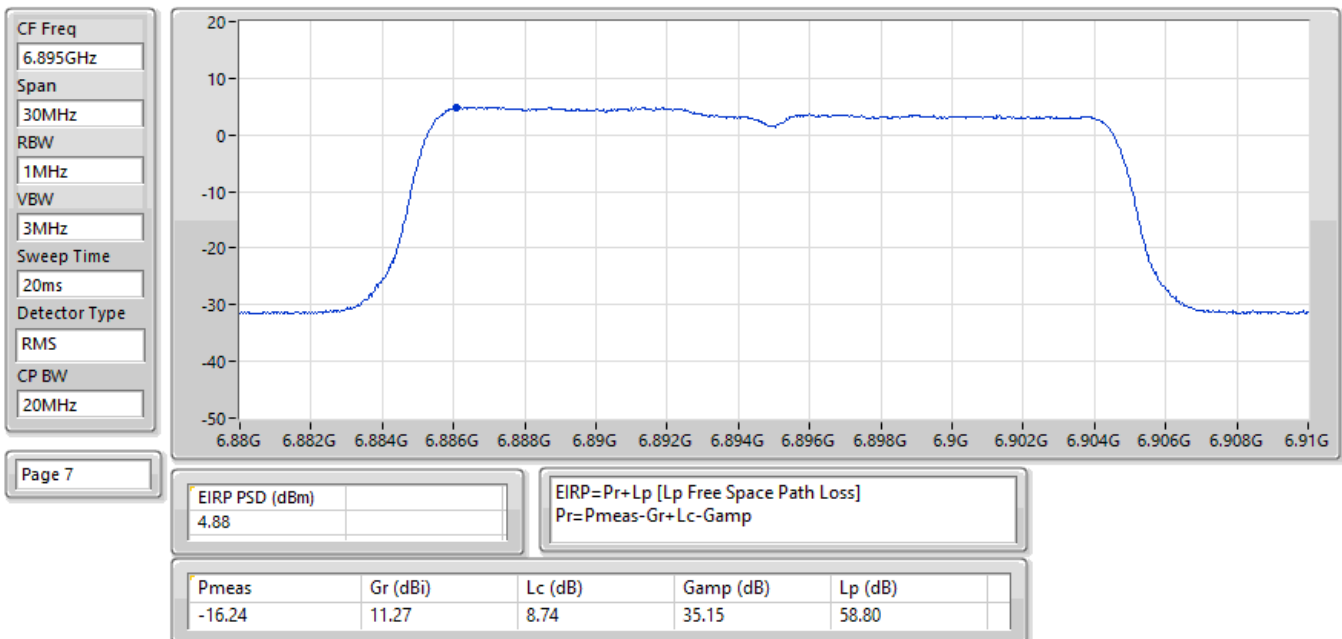
03/03/2025

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



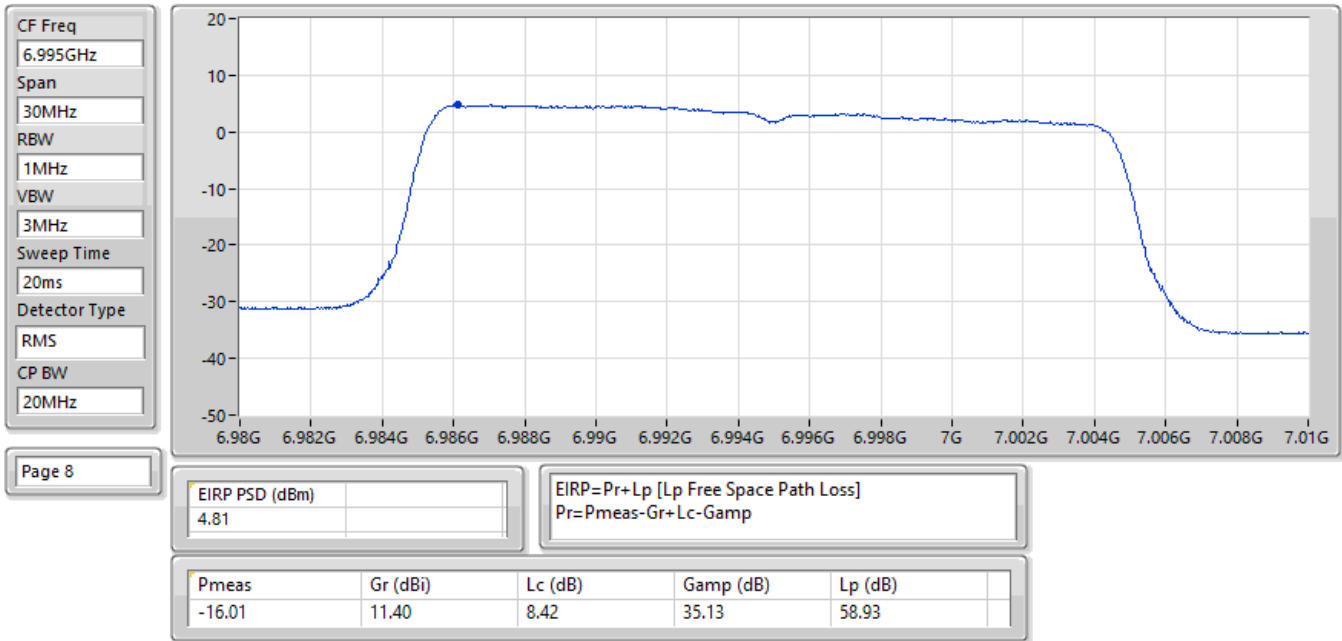
03/03/2025

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



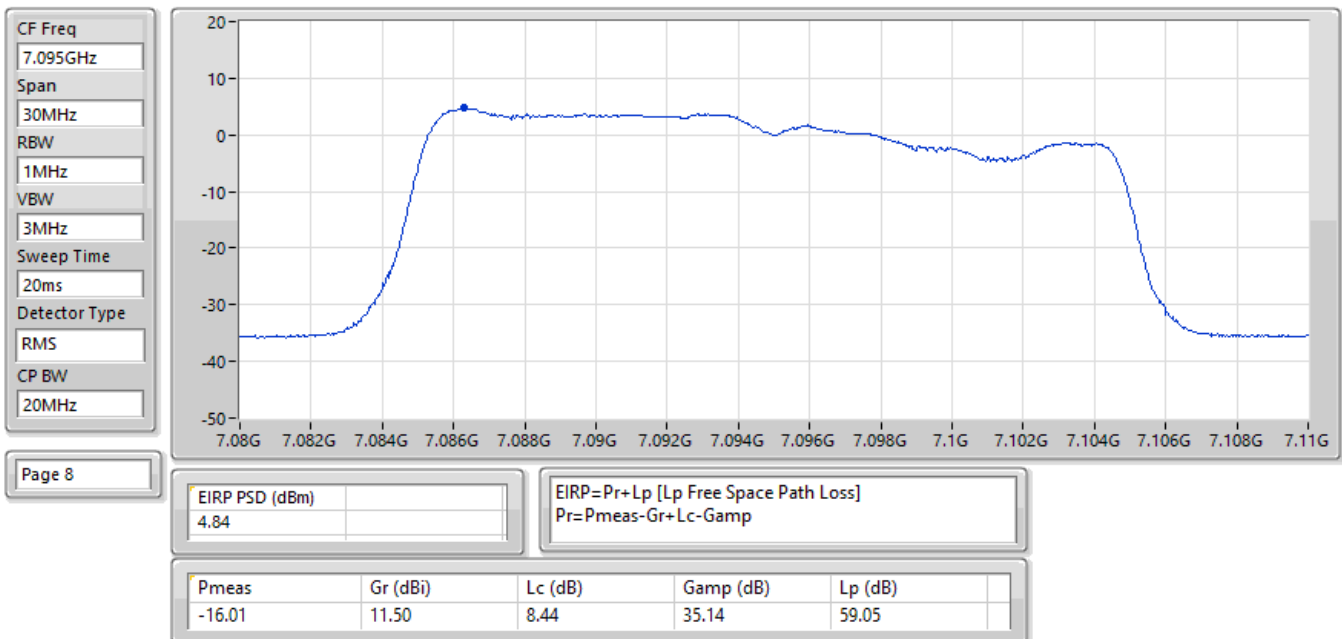
03/03/2025

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



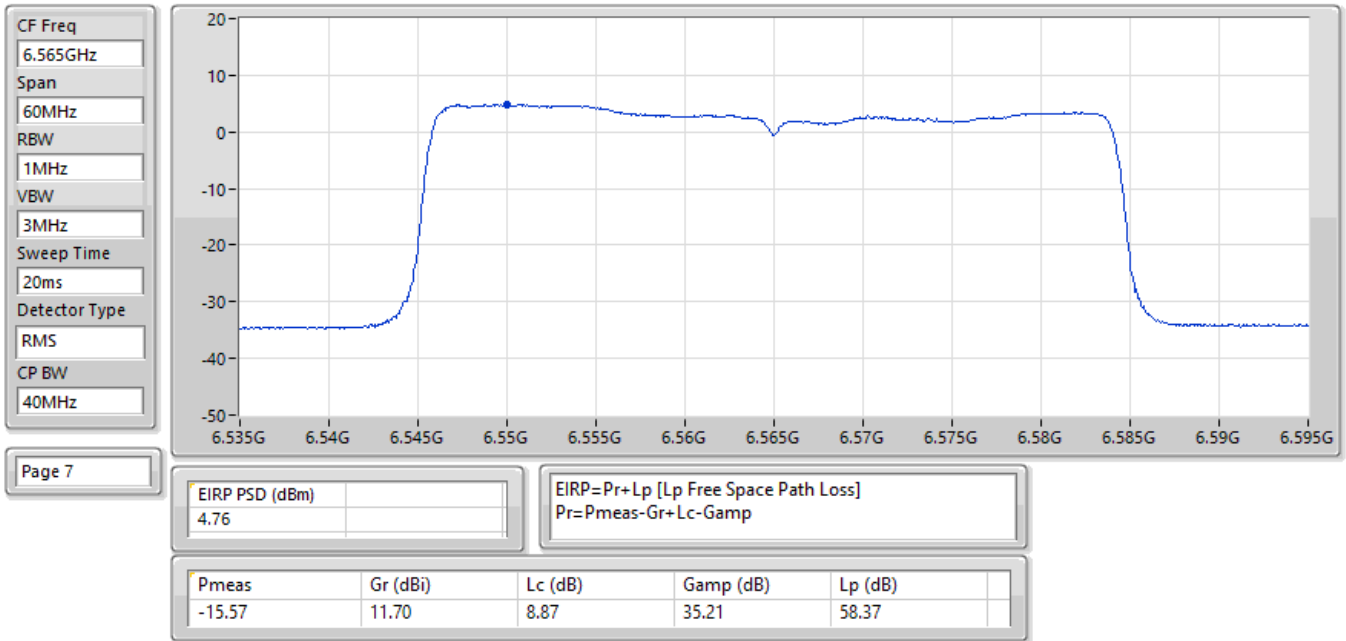
03/03/2025

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



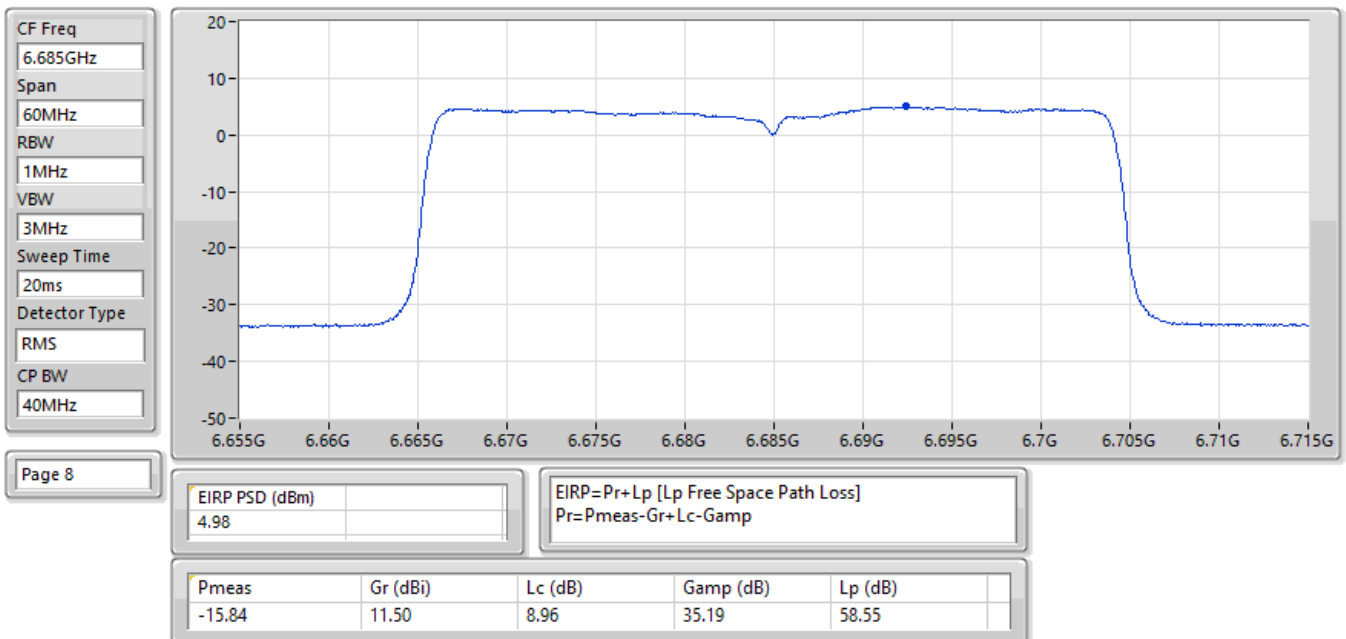
03/03/2025

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



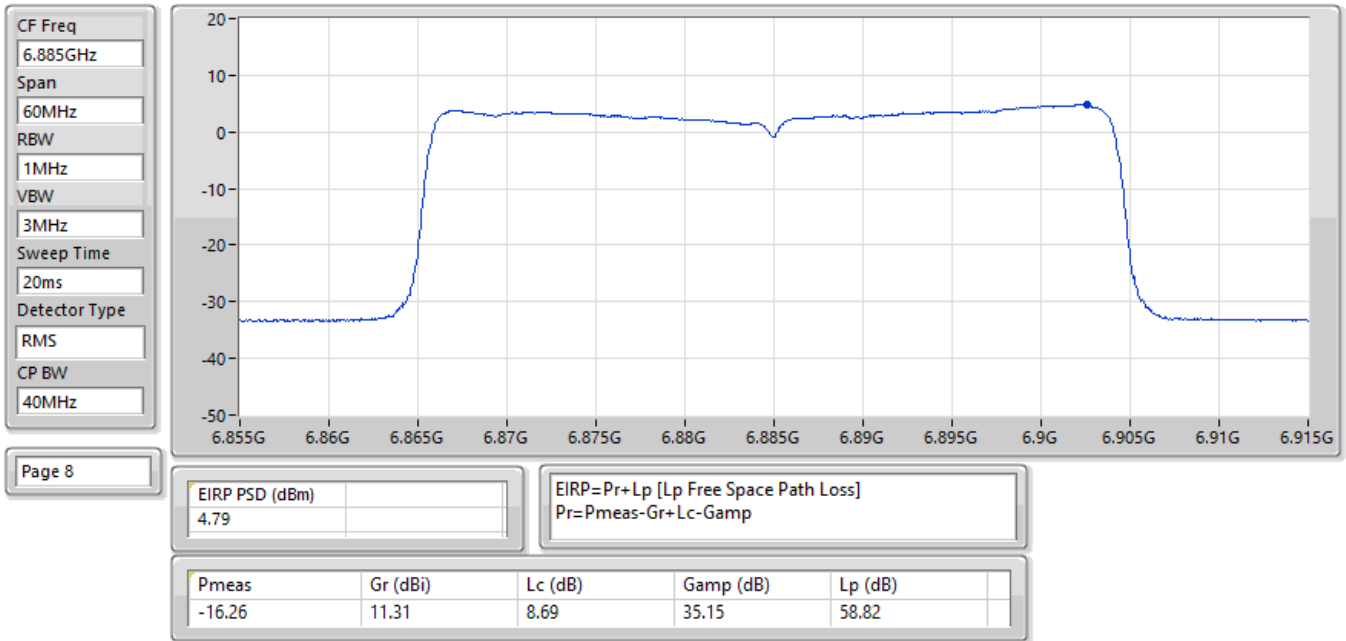
03/03/2025

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



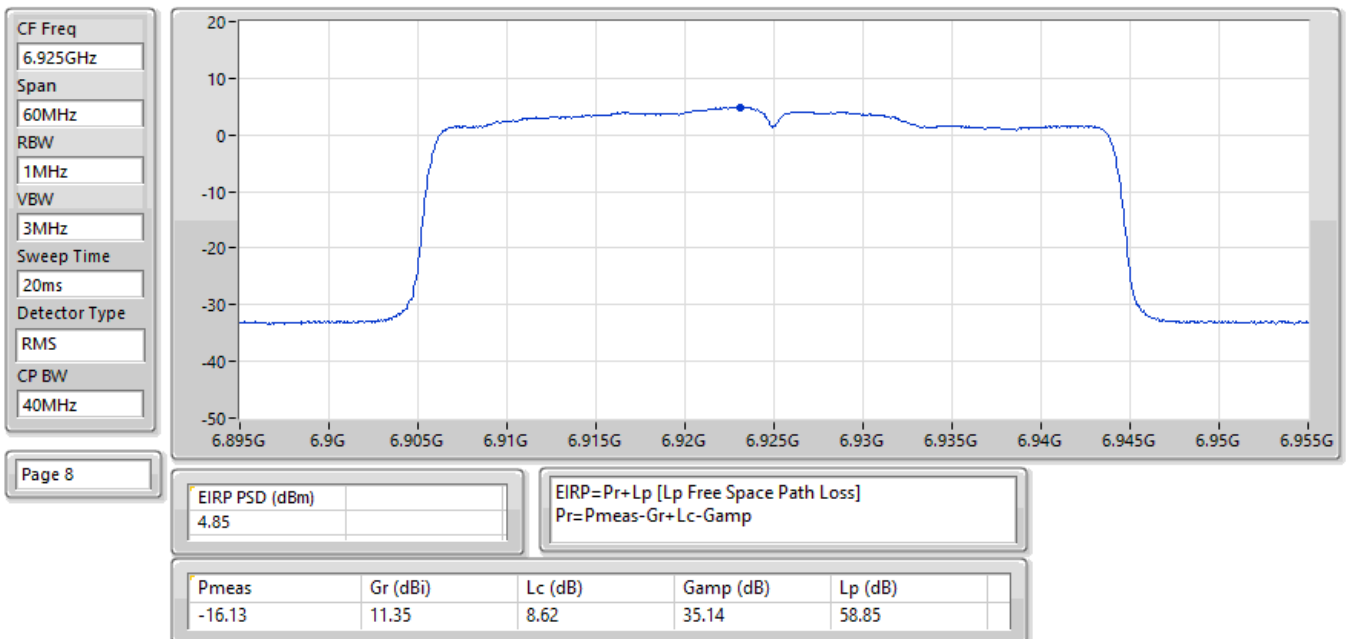
03/03/2025

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



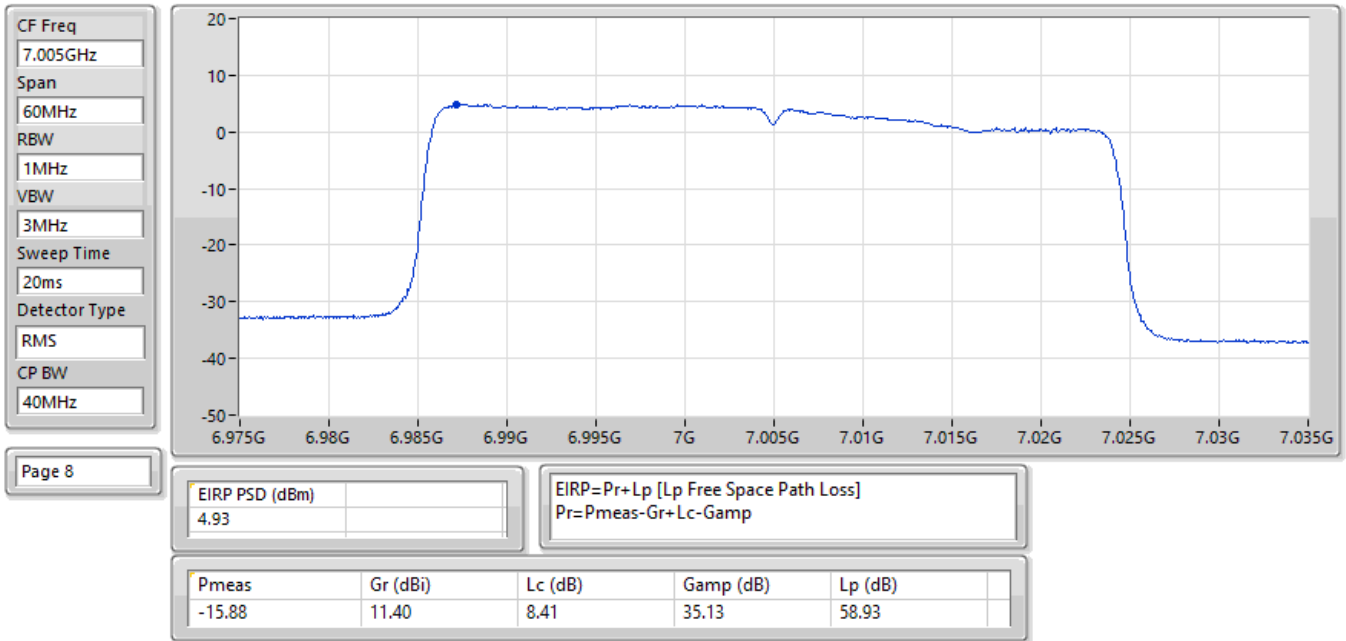
03/03/2025

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



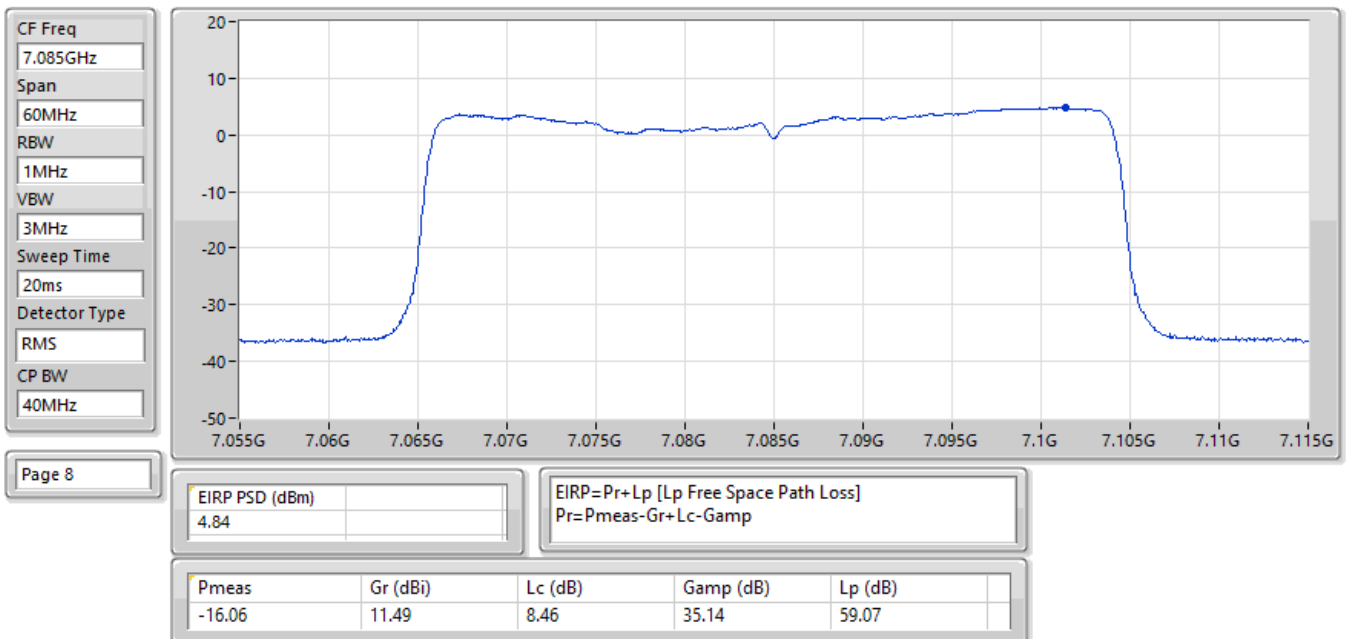
03/03/2025

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



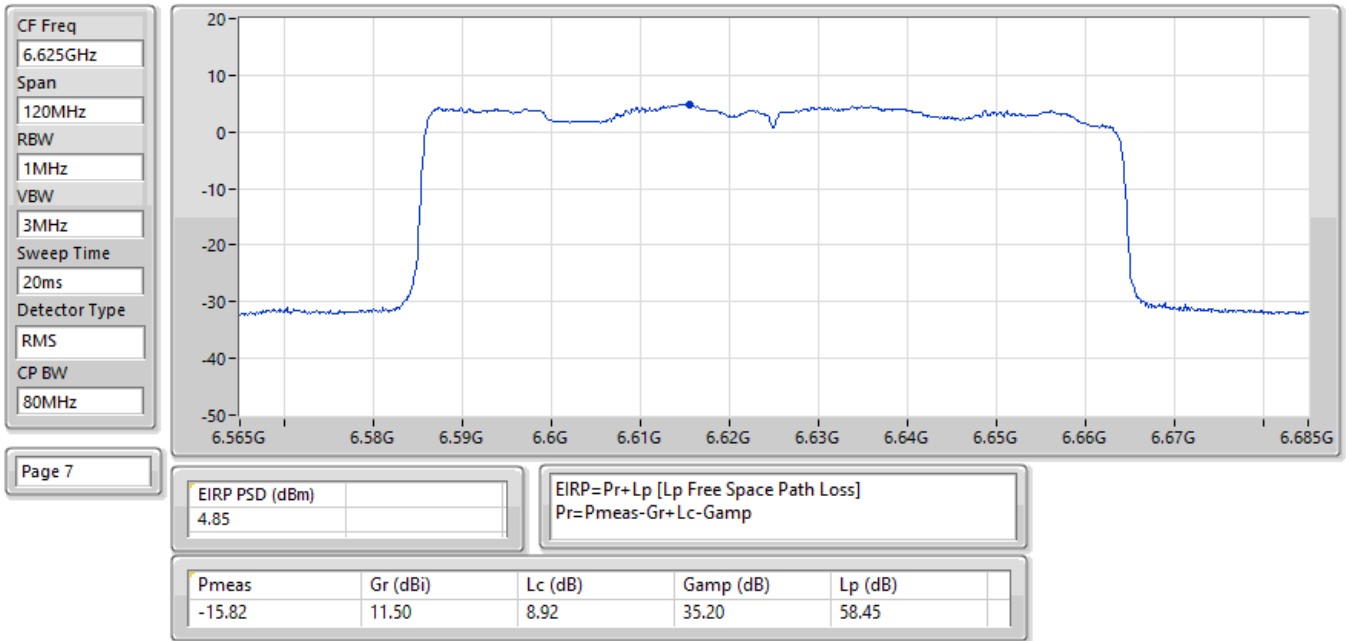
03/03/2025

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



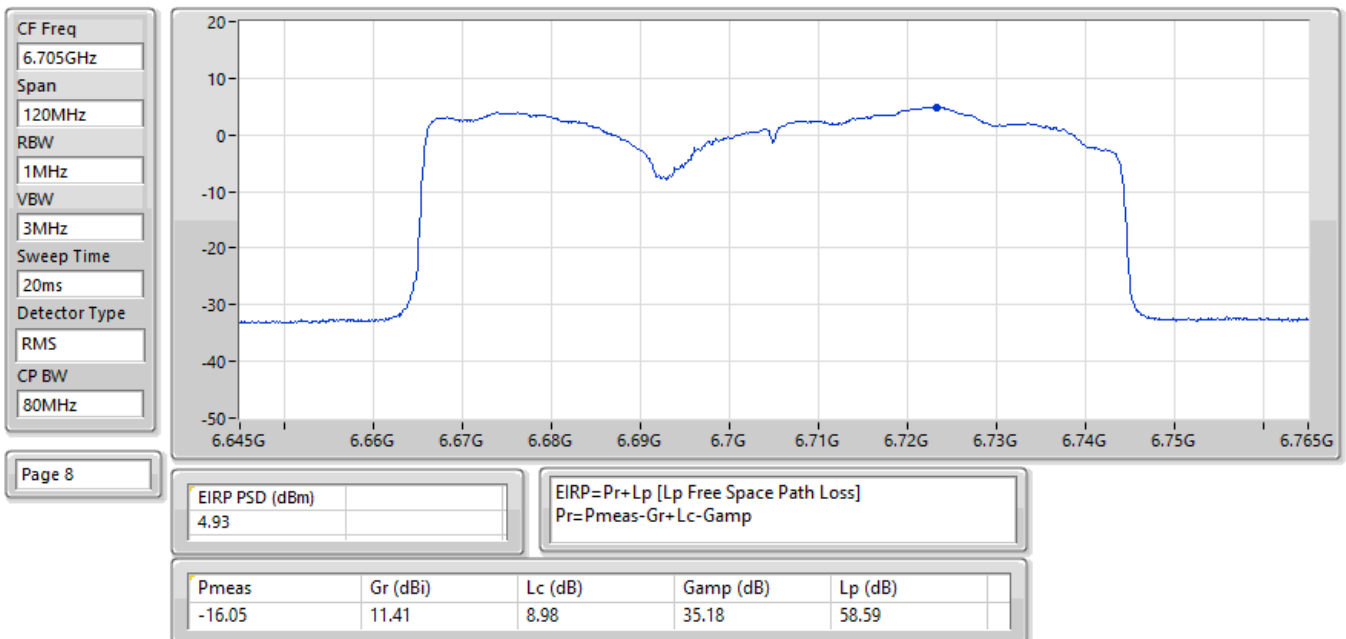
03/03/2025

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



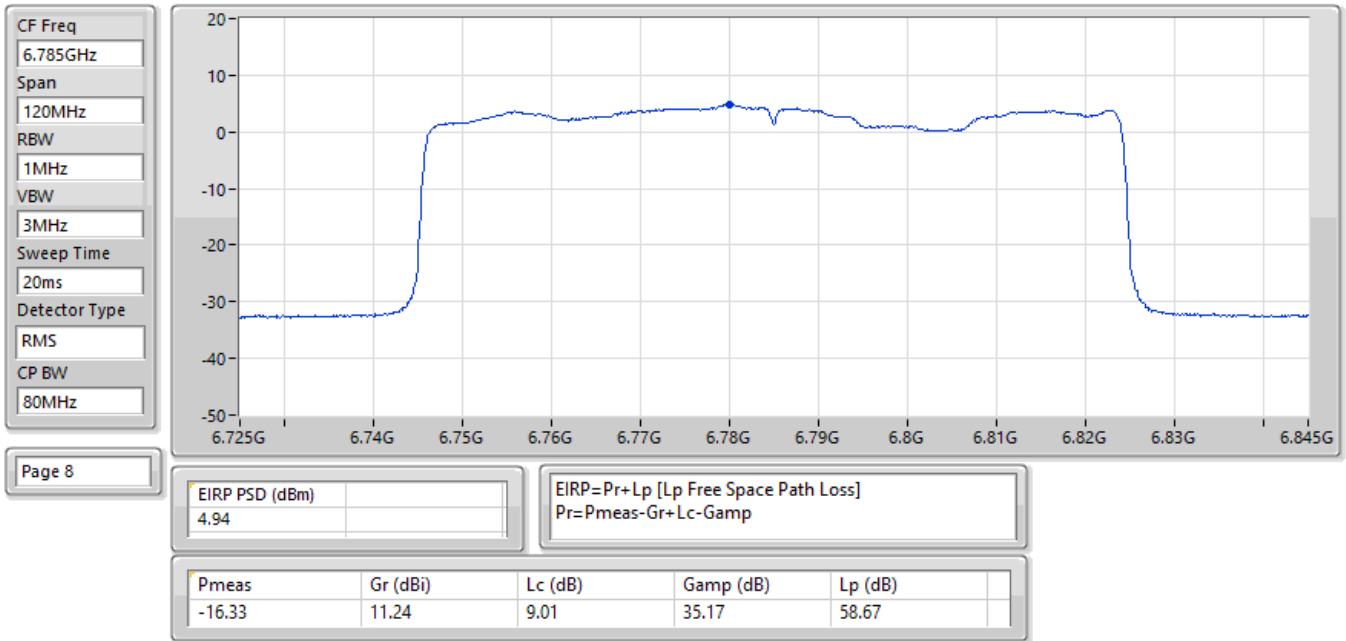
03/03/2025

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



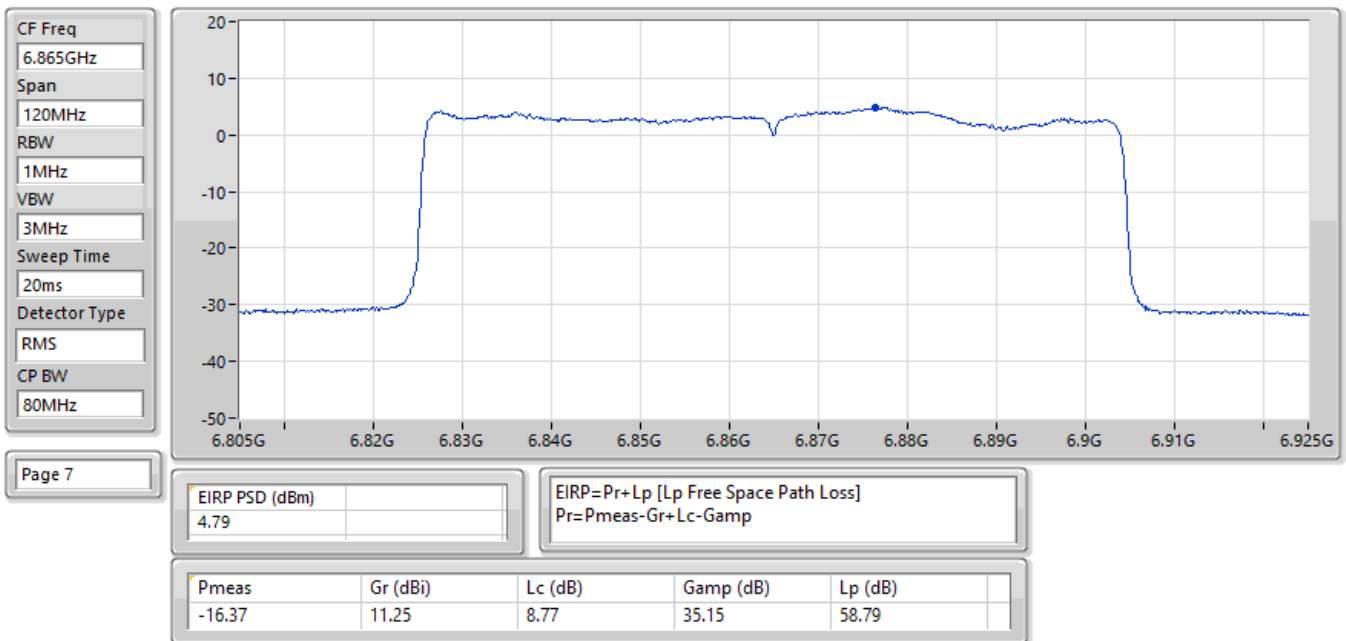
03/03/2025

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



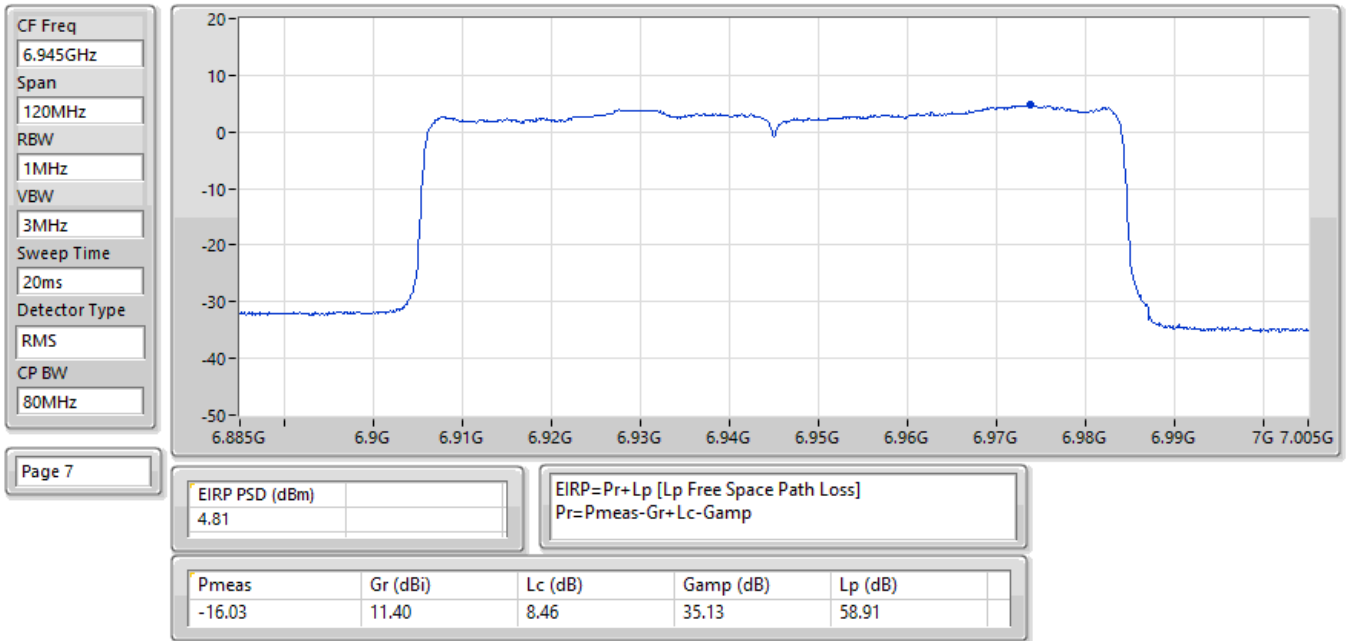
03/03/2025

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



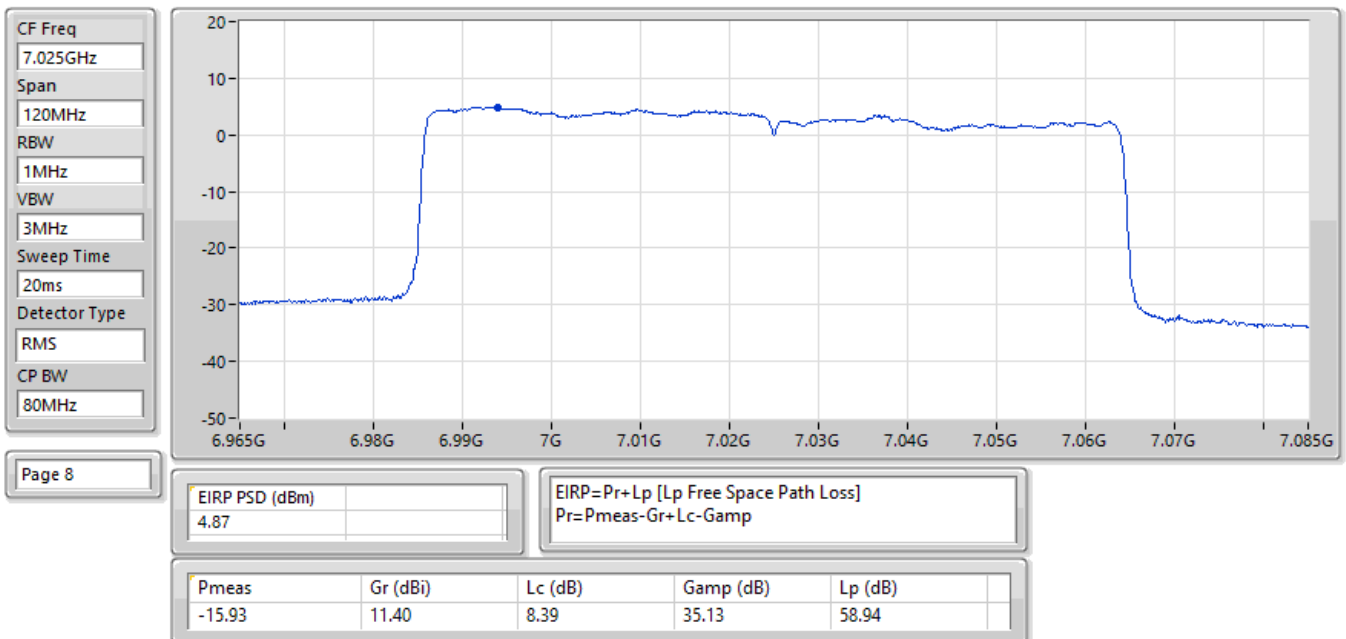
03/03/2025

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



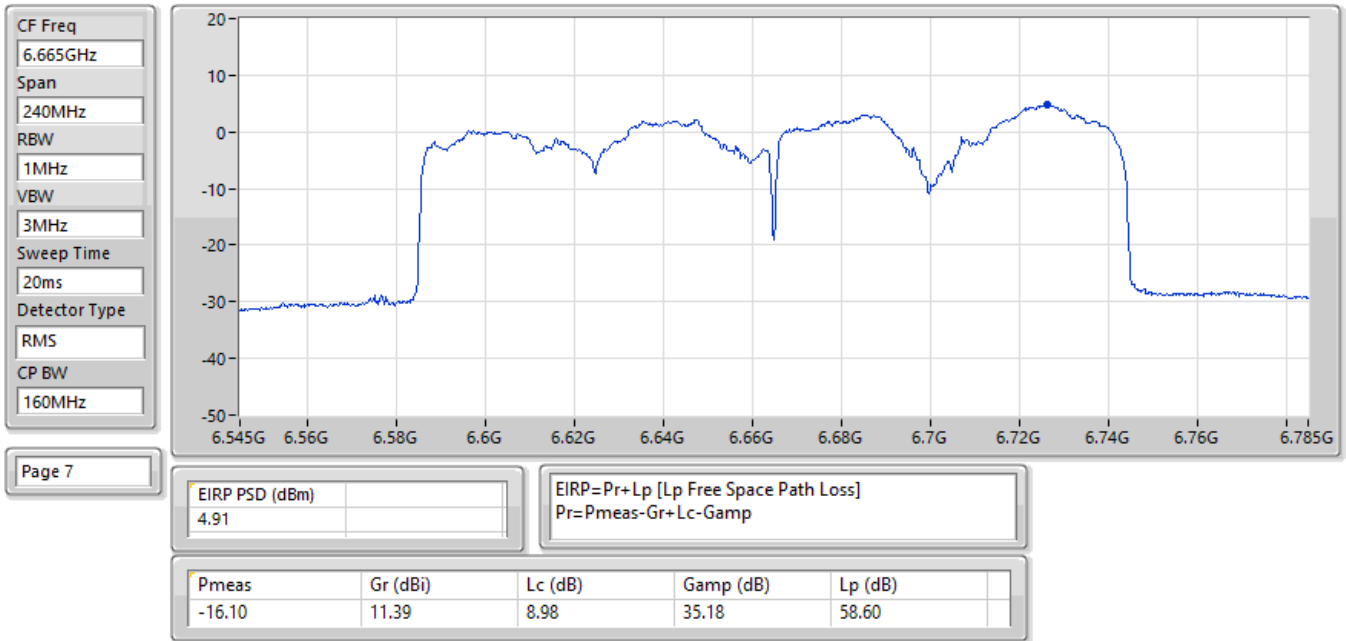
03/03/2025

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



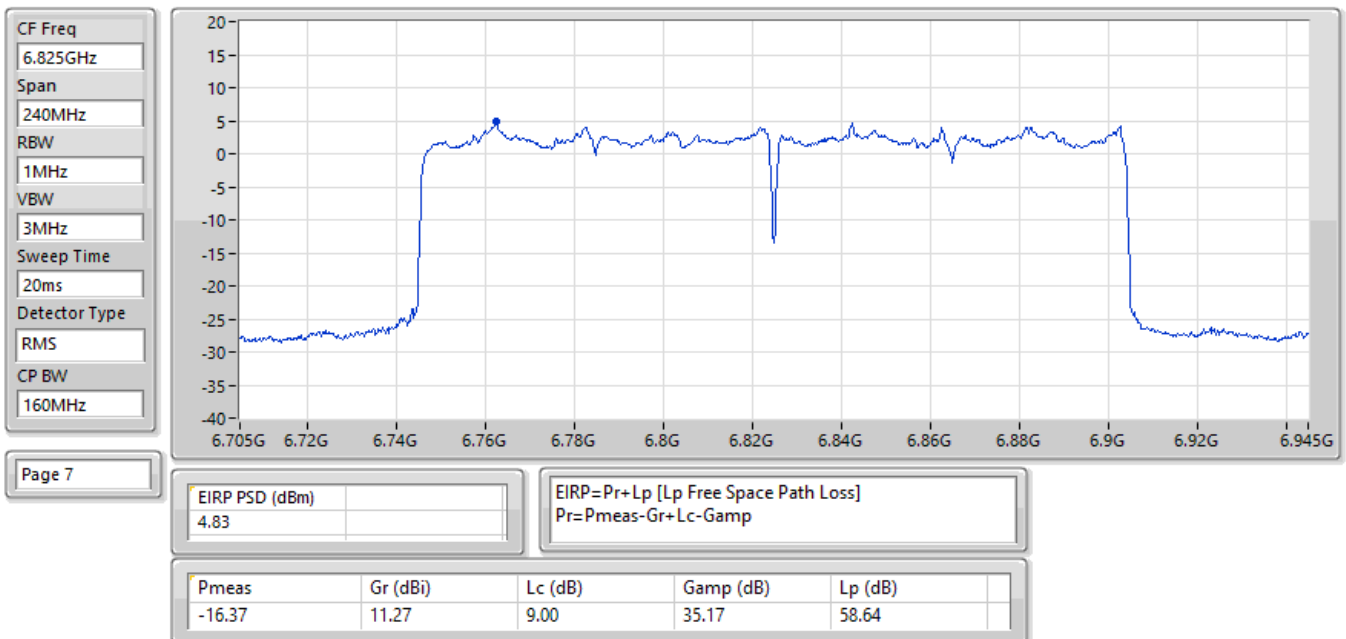
03/03/2025

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



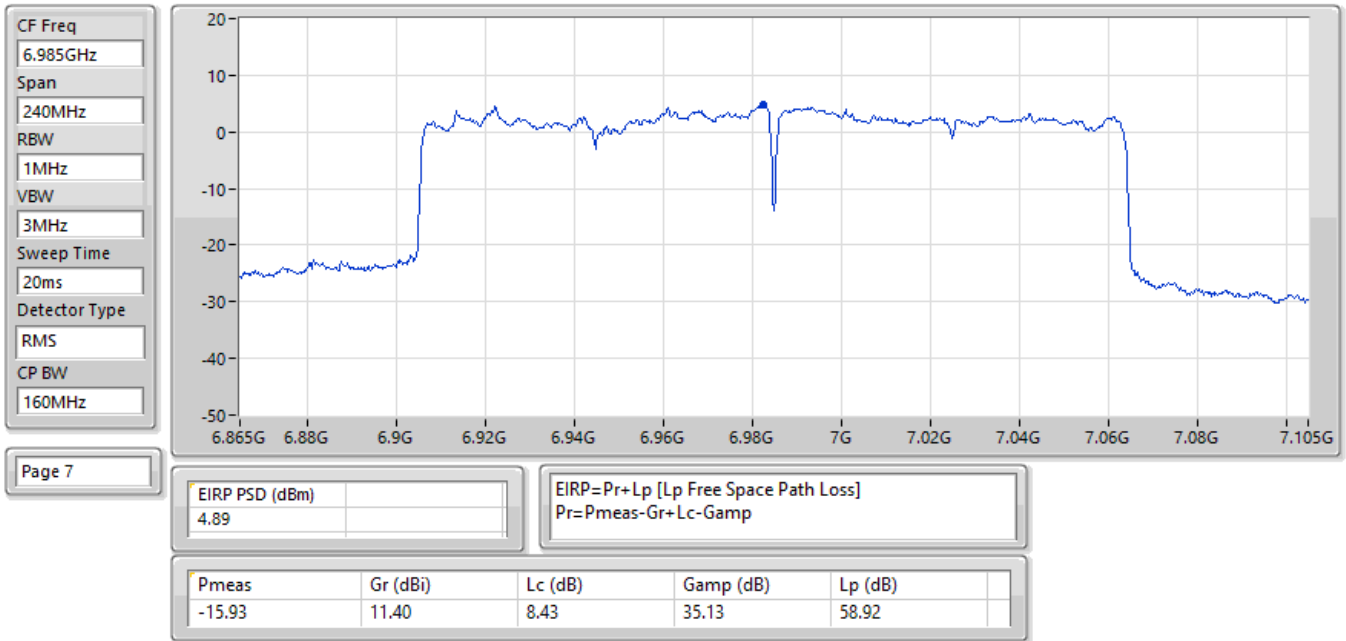
03/03/2025

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



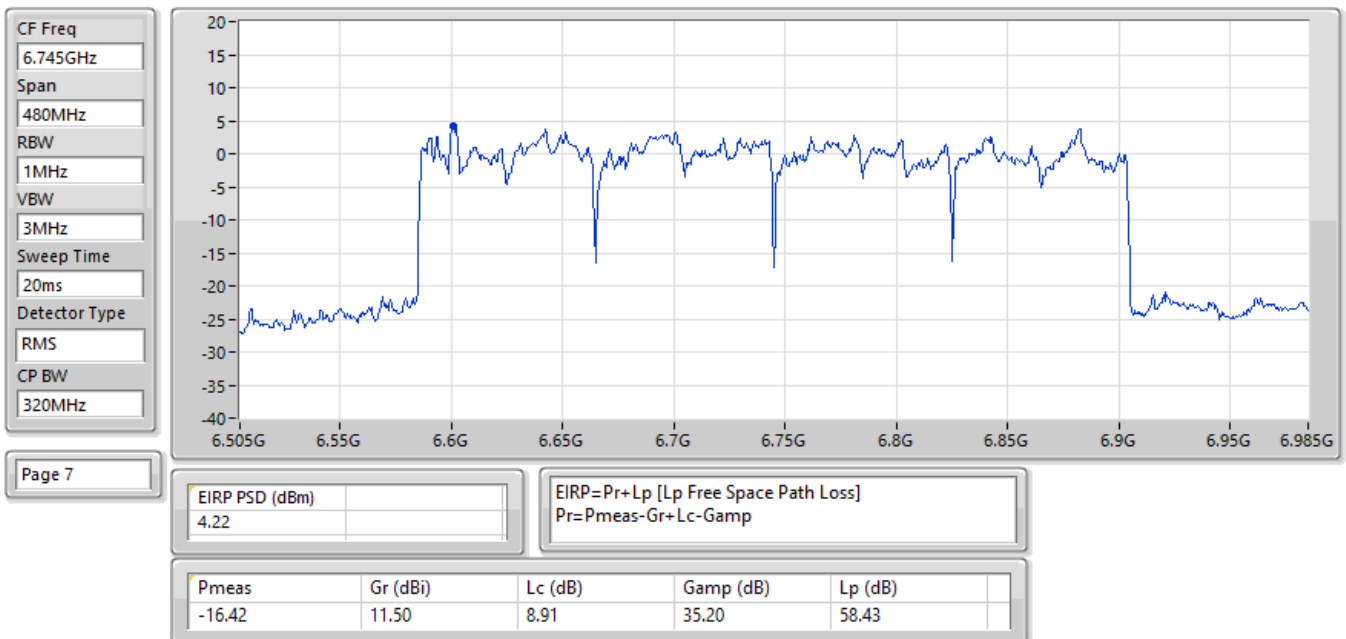
03/03/2025

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



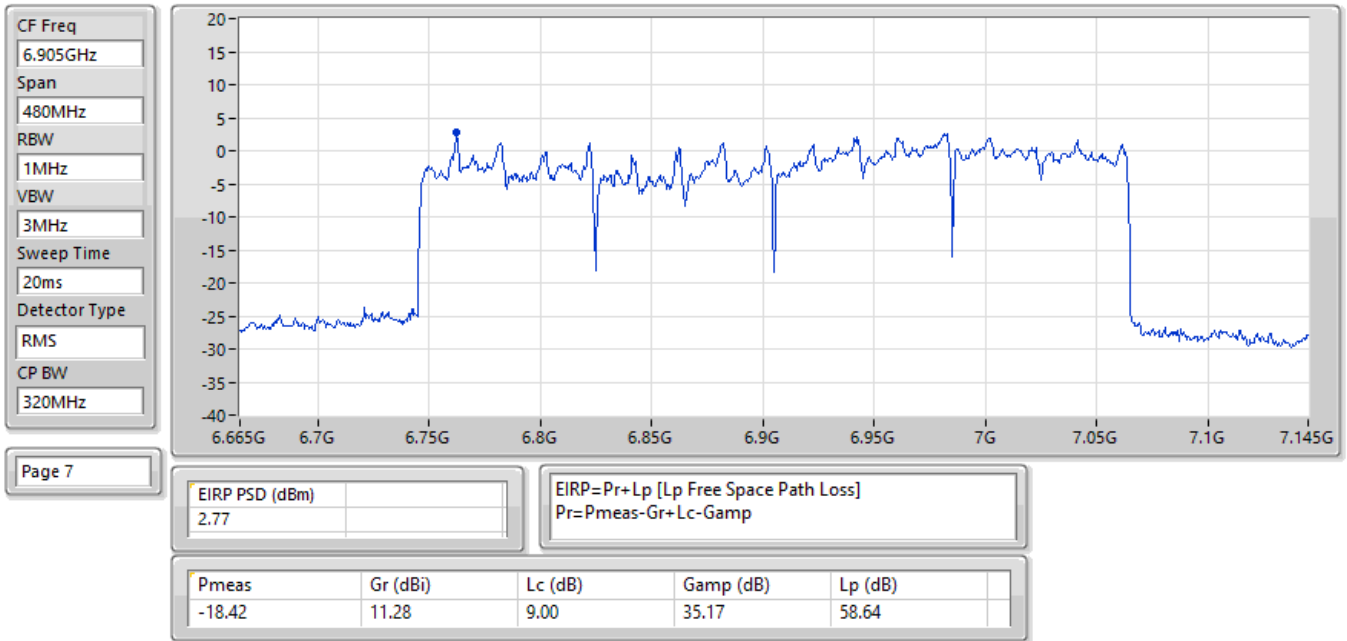
04/03/2025

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



04/03/2025

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





Test Mode: Mode 6

Summary

Mode	EIRP PD (dBm/RBW)
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_4TX	17.63
802.11be EHT20-BF_Nss1,(MCS0)_4TX	13.52
802.11be EHT40_Nss1,(MCS0)_4TX	12.74
802.11be EHT40-BF_Nss1,(MCS0)_4TX	13.85
802.11be EHT80_Nss1,(MCS0)_4TX	10.44
802.11be EHT80-BF_Nss1,(MCS0)_4TX	11.10
802.11be EHT160_Nss1,(MCS0)_4TX	6.03
802.11be EHT160-BF_Nss1,(MCS0)_4TX	10.32

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 EHT20_Nss1,(MCS0)_4TX	-	-	-
6535MHz	Pass	15.77	23.00
6695MHz	Pass	17.38	23.00
6855MHz	Pass	17.63	23.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
6565MHz	Pass	12.61	23.00
6685MHz	Pass	12.00	23.00
6845MHz	Pass	12.74	23.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
6625MHz	Pass	10.12	23.00
6705MHz	Pass	9.68	23.00
6785MHz	Pass	10.44	23.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6665MHz	Pass	6.03	23.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
6535MHz	Pass	11.53	23.00
6695MHz	Pass	12.48	23.00
6855MHz	Pass	13.52	23.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
6565MHz	Pass	9.55	23.00
6685MHz	Pass	11.44	23.00
6845MHz	Pass	13.85	23.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
6625MHz	Pass	9.09	23.00
6705MHz	Pass	9.51	23.00
6785MHz	Pass	11.10	23.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6665MHz	Pass	10.32	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.

15/03/2025

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

CF Freq
6.535GHz

Span
30MHz

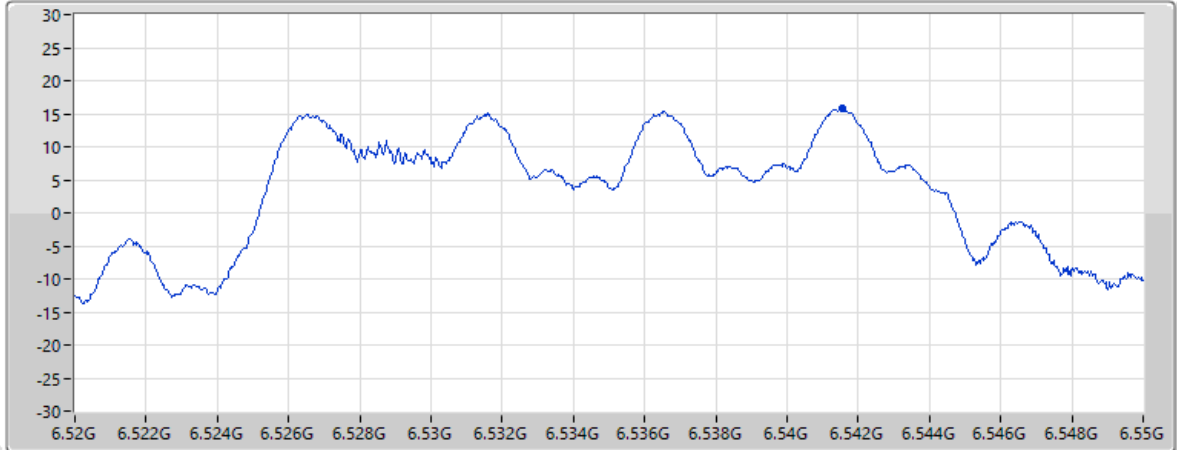
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 8

EIRP PSD (dBm)

15.77

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

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-7.37

10.72

7.91

32.41

58.36

15/03/2025

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

CF Freq
6.695GHz

Span
30MHz

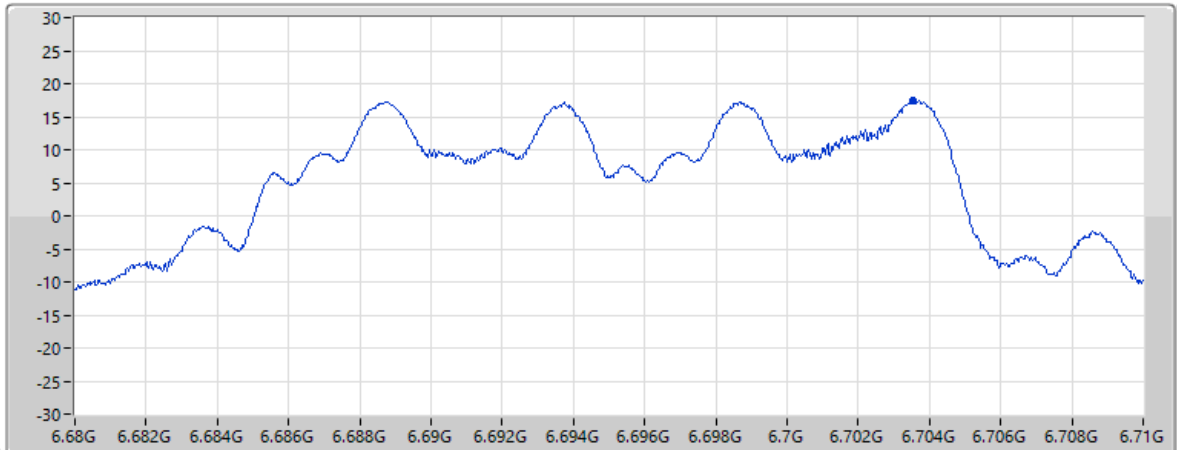
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
20MHz



Page 8

EIRP PSD (dBm)

17.38

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

Pr=Pmeas-Gr+Lc-Gamp

Pmeas

Gr (dBi)

Lc (dB)

Gamp (dB)

Lp (dB)

-6.04

10.59

7.97

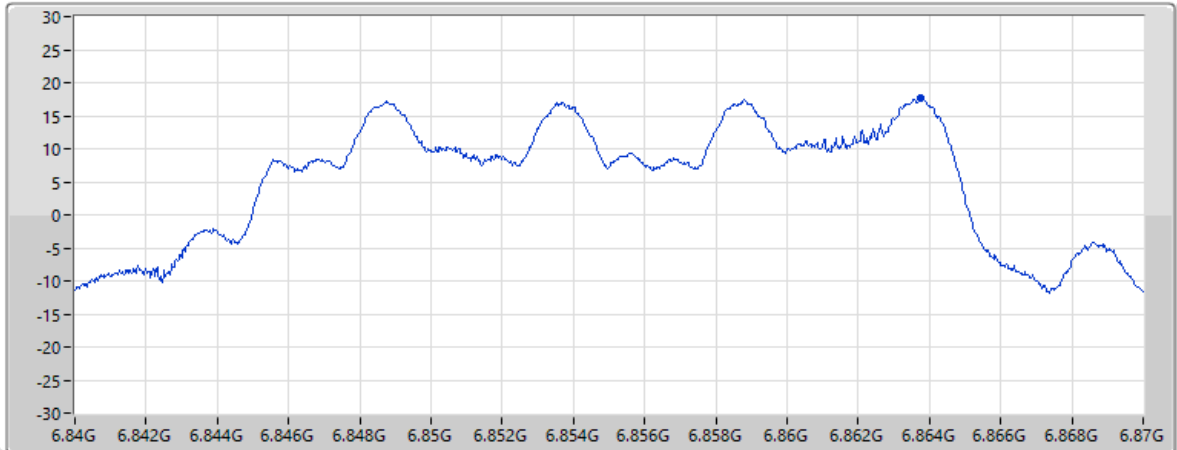
32.53

58.57

15/03/2025

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

CF Freq
6.855GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



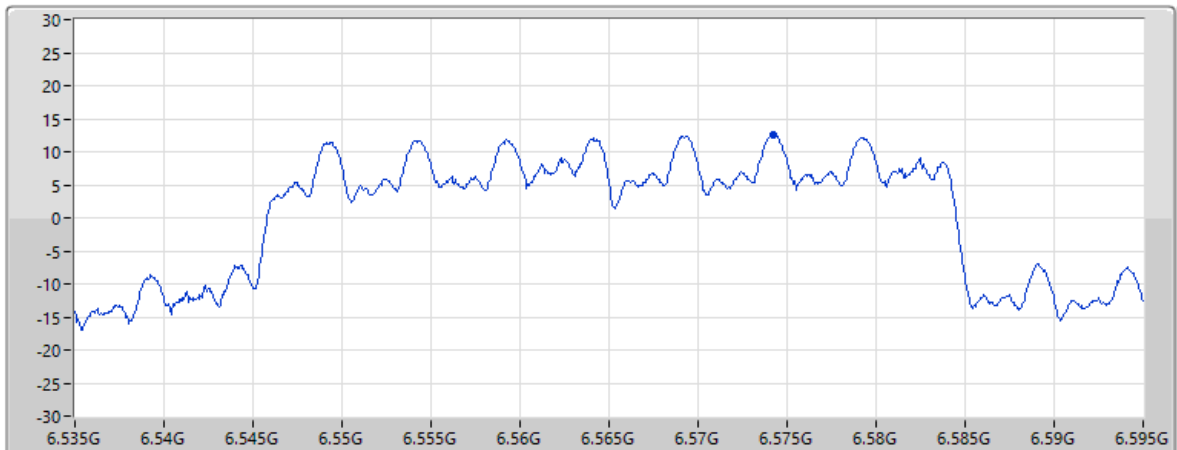
Page 8

EIRP PSD (dBm)	17.63	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.96	10.50	7.97	32.65	58.77

15/03/2025

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

CF Freq
6.565GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz

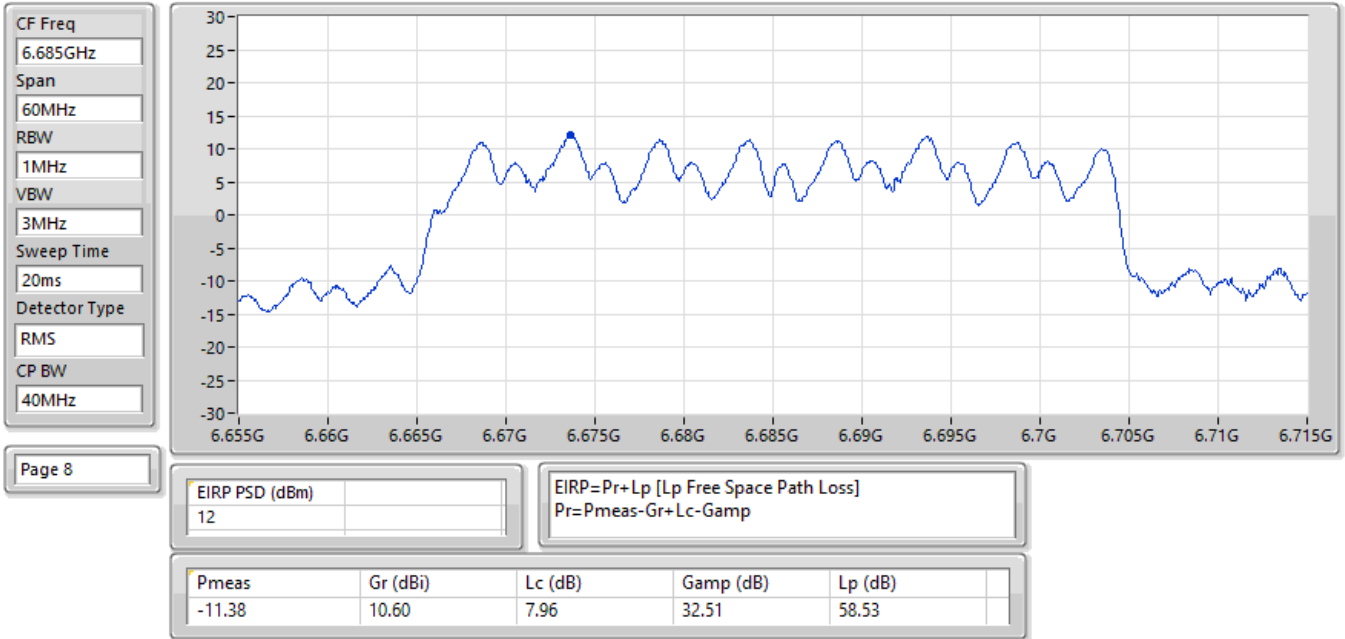


Page 8

EIRP PSD (dBm)	12.61	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.64	10.65	7.93	32.43	58.40

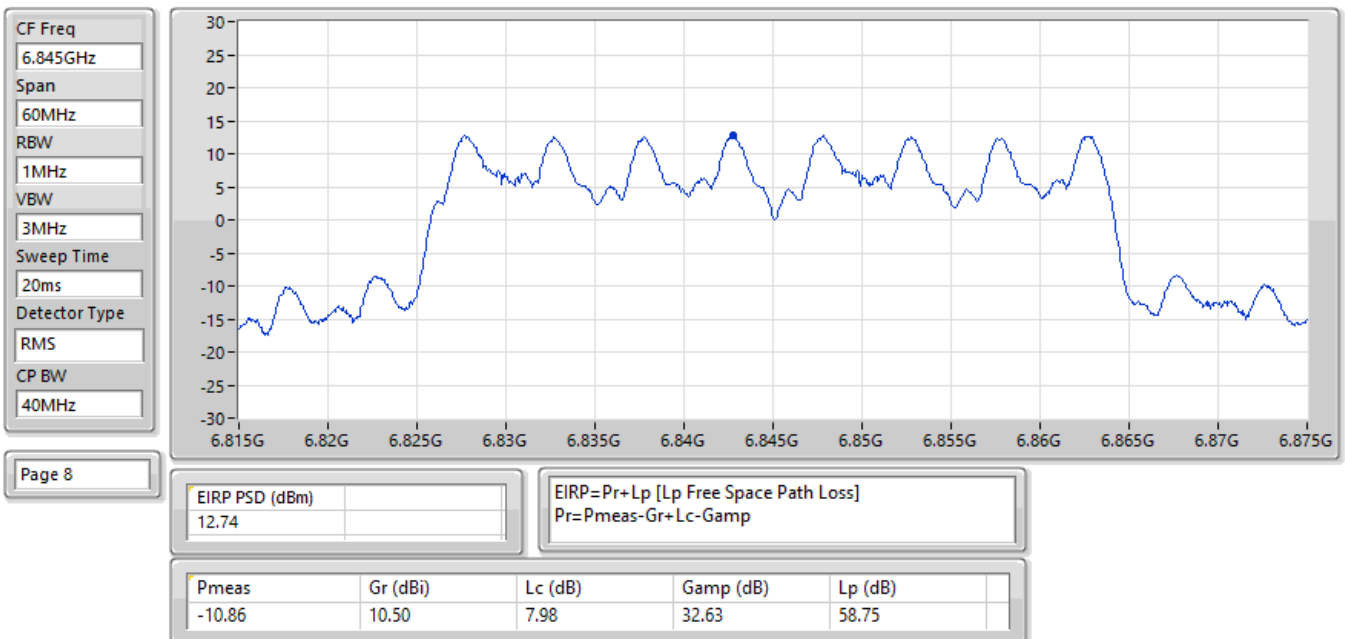
15/03/2025

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



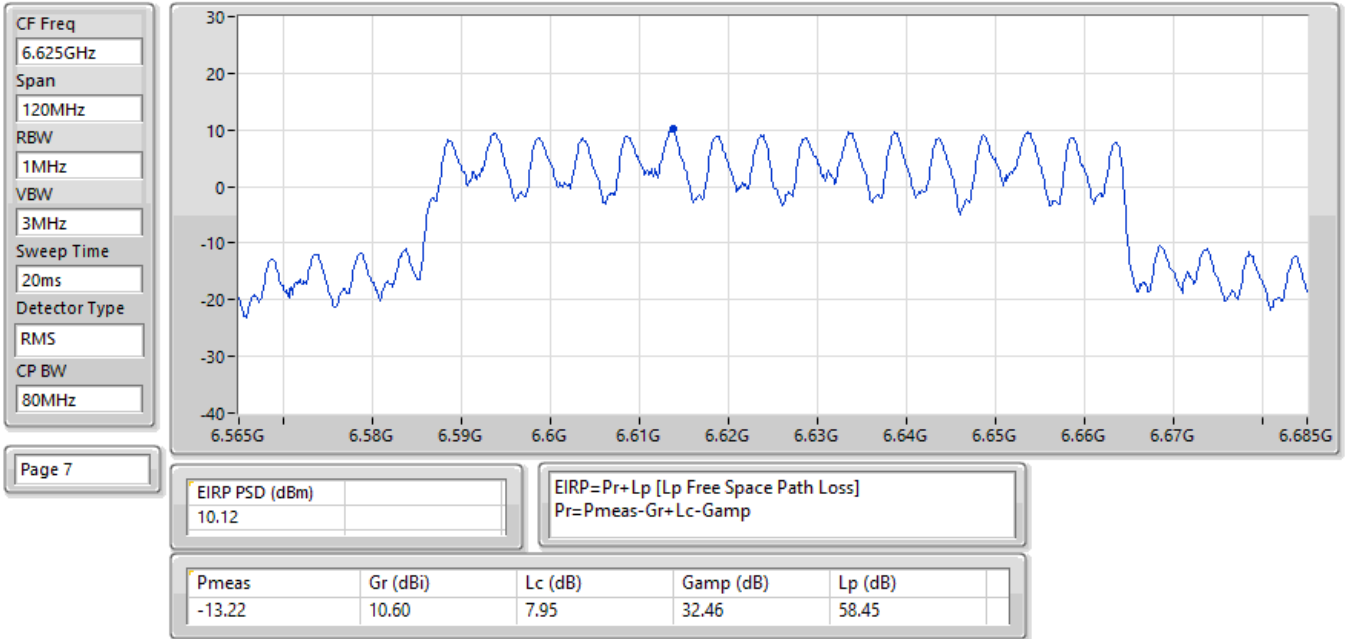
15/03/2025

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



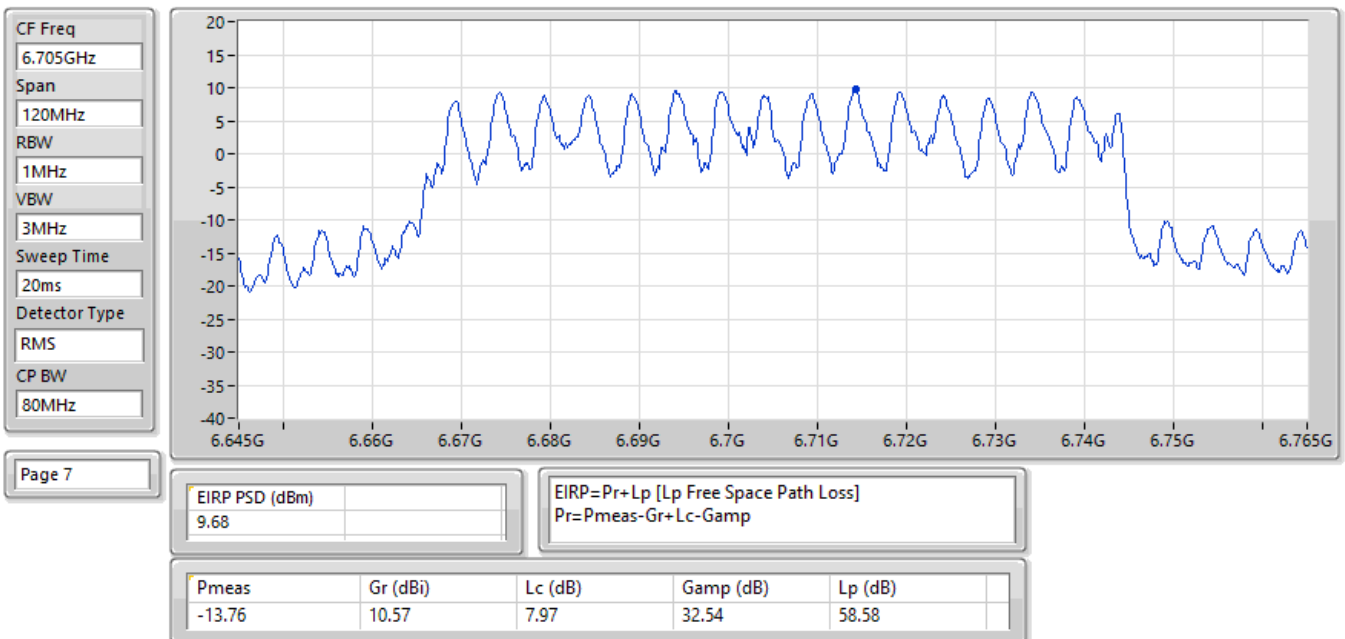
15/03/2025

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



15/03/2025

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



15/03/2025

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

CF Freq
6.785GHz

Span
120MHz

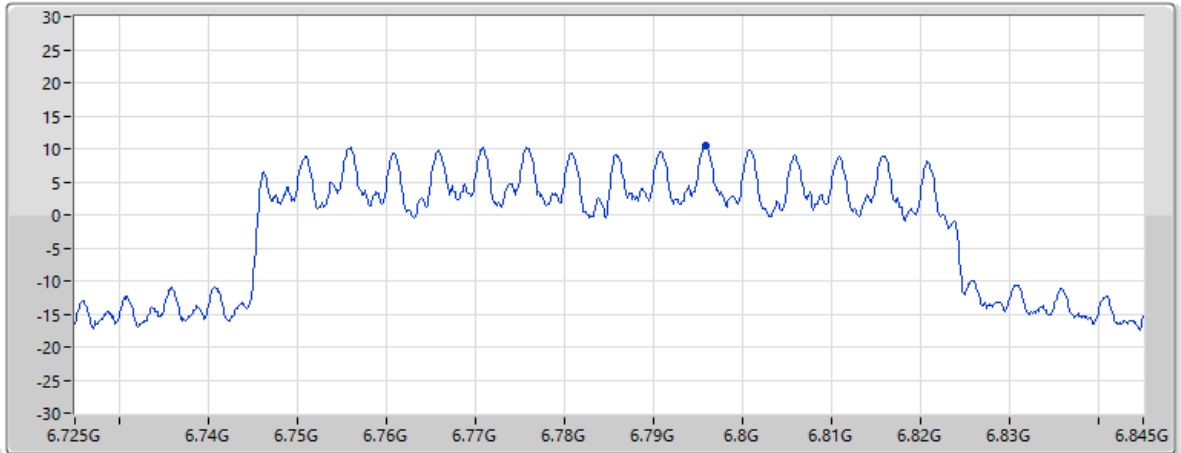
RBW
1MHz

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			
10.44				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.13	10.50	7.98	32.60	58.69

18/03/2025

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

CF Freq
6.665GHz

Span
240MHz

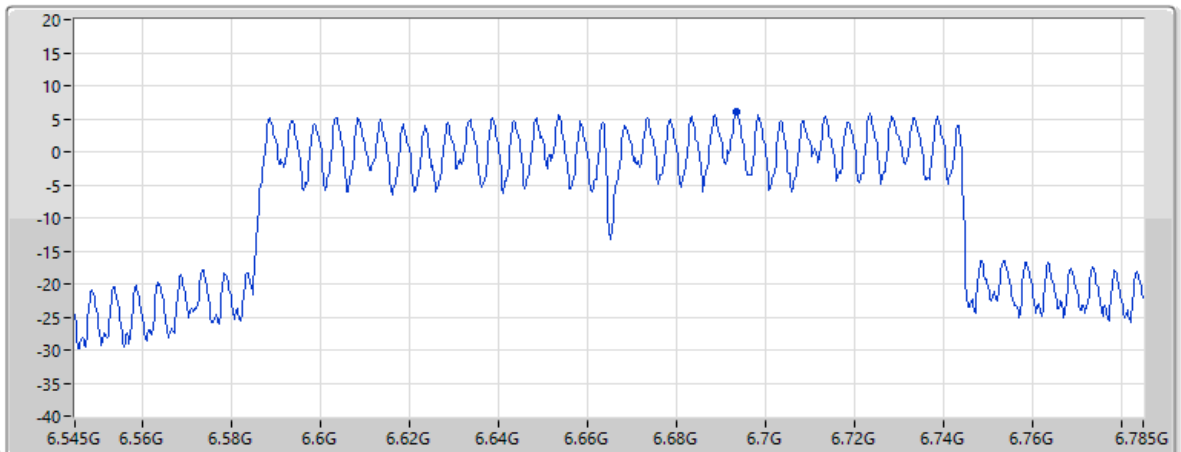
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



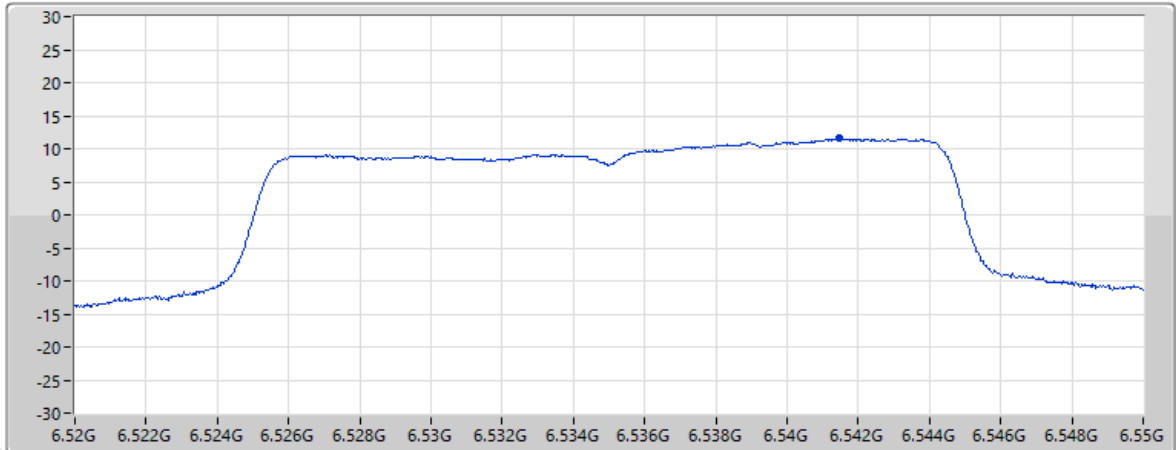
Page 7

EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
6.03				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.37	10.60	7.96	32.52	58.56

15/03/2025

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

CF Freq
6.535GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



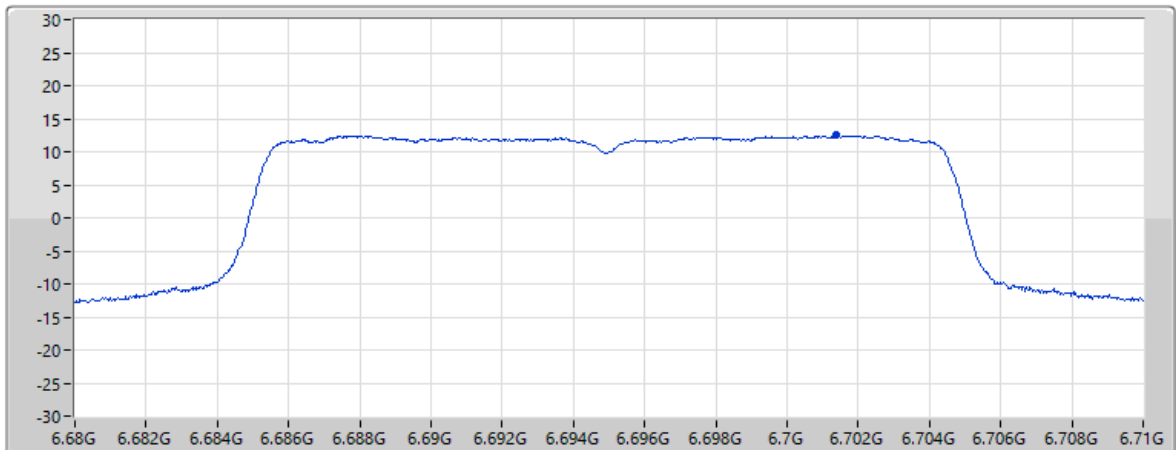
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EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
11.53				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-11.61	10.72	7.91	32.41	58.36

15/03/2025

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

CF Freq
6.695GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



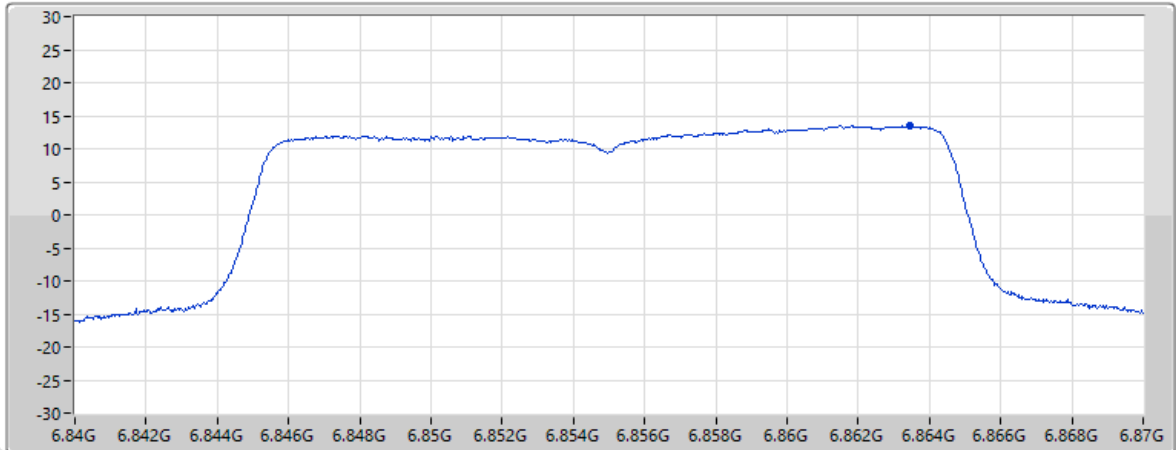
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
12.48				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.93	10.60	7.97	32.53	58.57

18/03/2025

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

CF Freq
6.855GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
20MHz



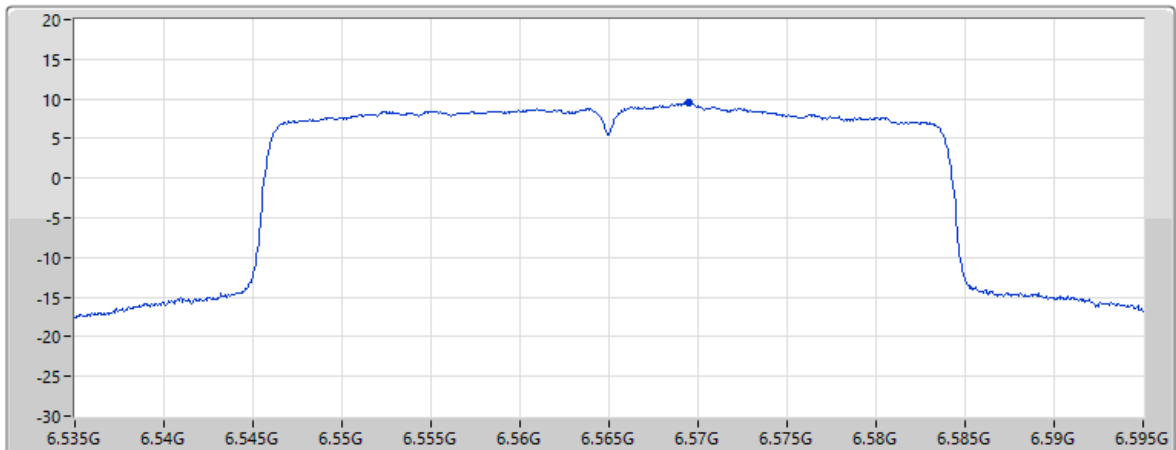
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EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
13.52				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.07	10.50	7.97	32.65	58.77

18/03/2025

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

CF Freq
6.565GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



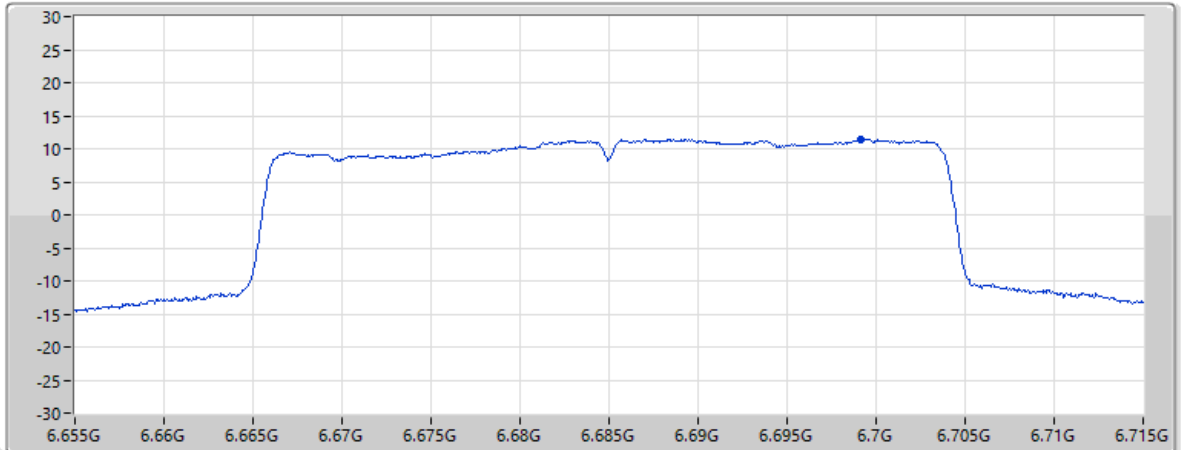
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EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
9.55				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.68	10.66	7.93	32.43	58.39

15/03/2025

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

CF Freq
6.685GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



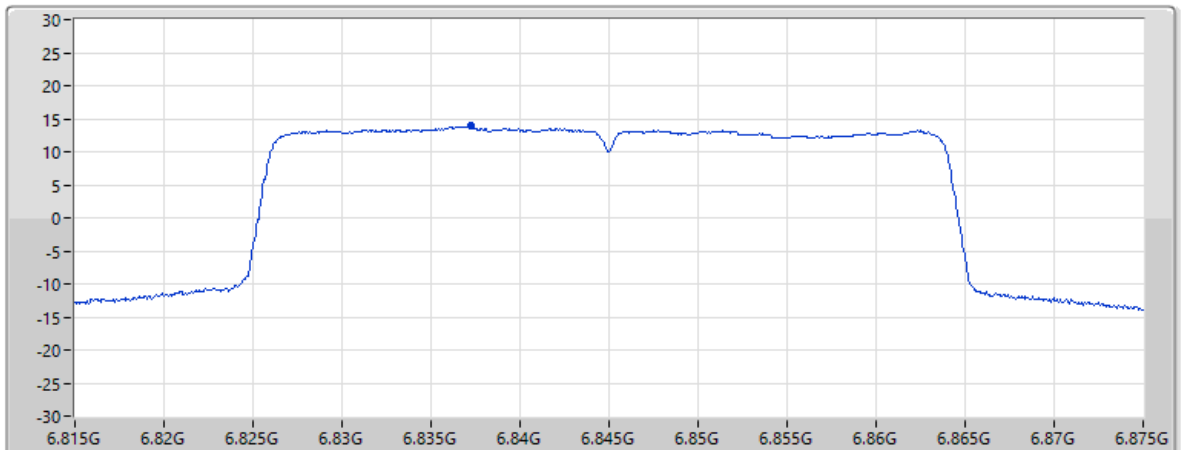
Page 7

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
11.44				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-11.95	10.60	7.96	32.53	58.56

18/03/2025

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

CF Freq
6.845GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS
CP BW
40MHz



Page 8

EIRP PSD (dBm)		EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp		
13.85				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-9.74	10.50	7.98	32.63	58.74

15/03/2025

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

CF Freq
6.625GHz

Span
120MHz

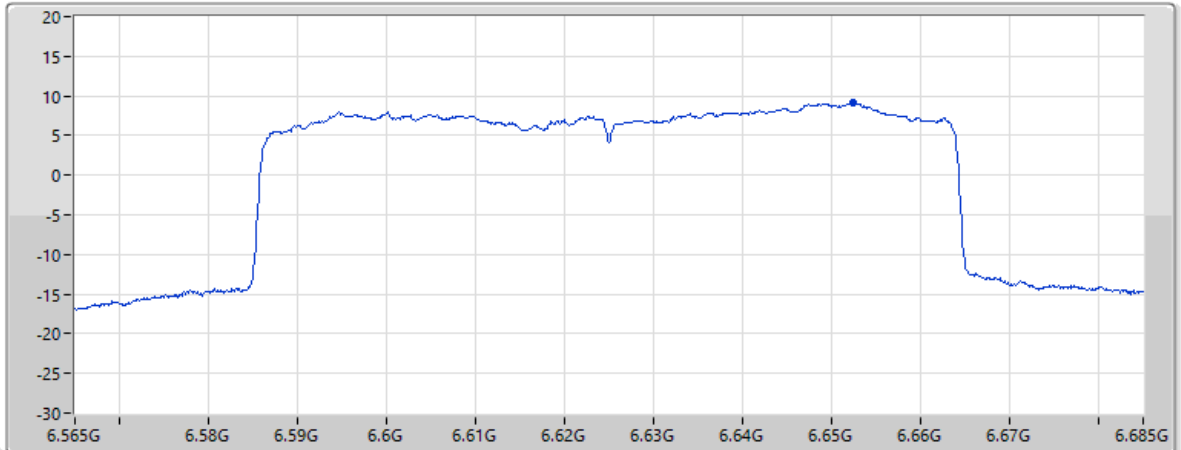
RBW
1MHz

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		
9.09				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-14.28	10.60	7.96	32.49	58.50

15/03/2025

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

CF Freq
6.705GHz

Span
120MHz

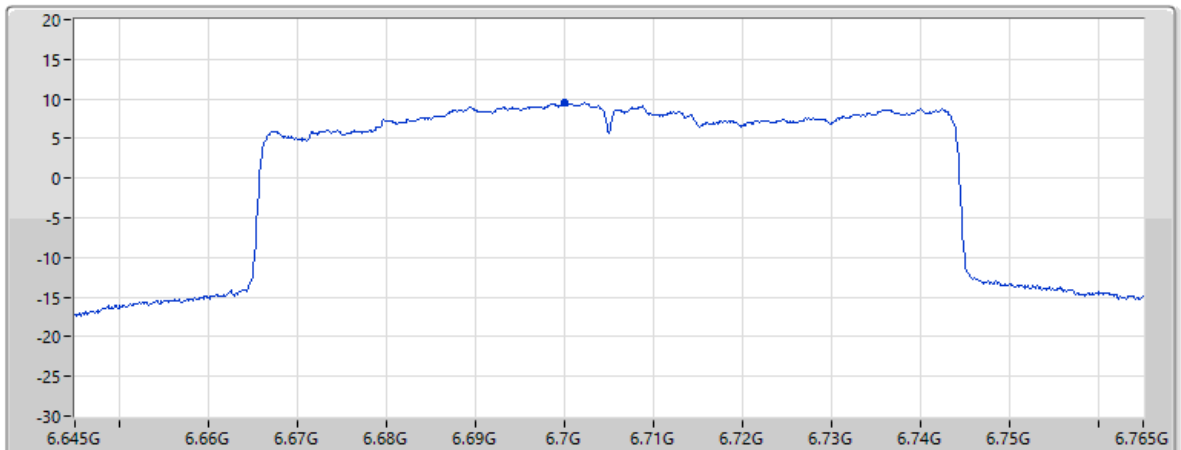
RBW
1MHz

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		
9.51				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.89	10.60	7.97	32.53	58.56

15/03/2025

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

CF Freq
6.785GHz

Span
120MHz

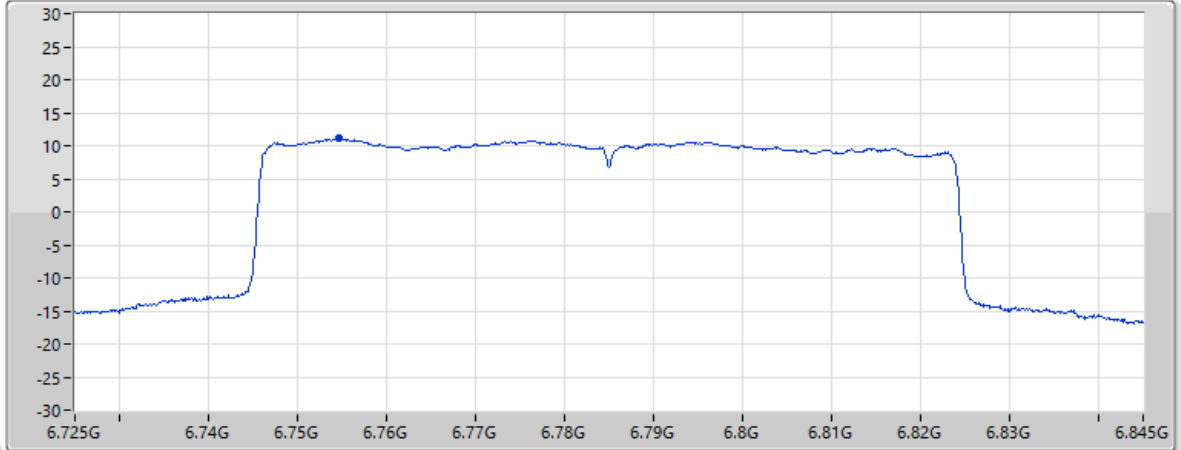
RBW
1MHz

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			
11.1				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-12.43	10.50	7.97	32.57	58.63

15/03/2025

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

CF Freq
6.665GHz

Span
240MHz

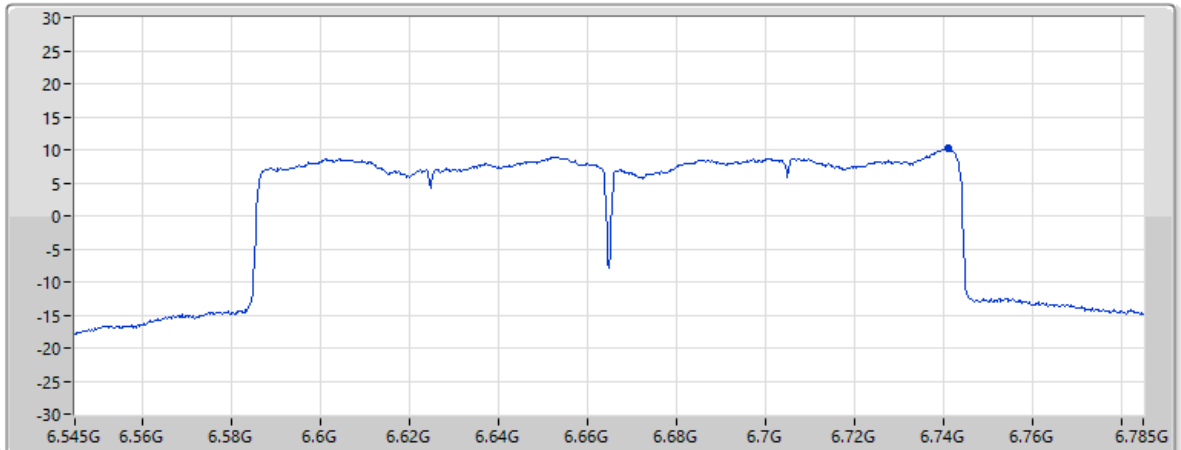
RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS

CP BW
160MHz



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EIRP PSD (dBm)	EIRP=Pr+Lp [Lp Free Space Path Loss] Pr=Pmeas-Gr+Lc-Gamp			
10.32				
Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-13.19	10.52	7.97	32.56	58.62