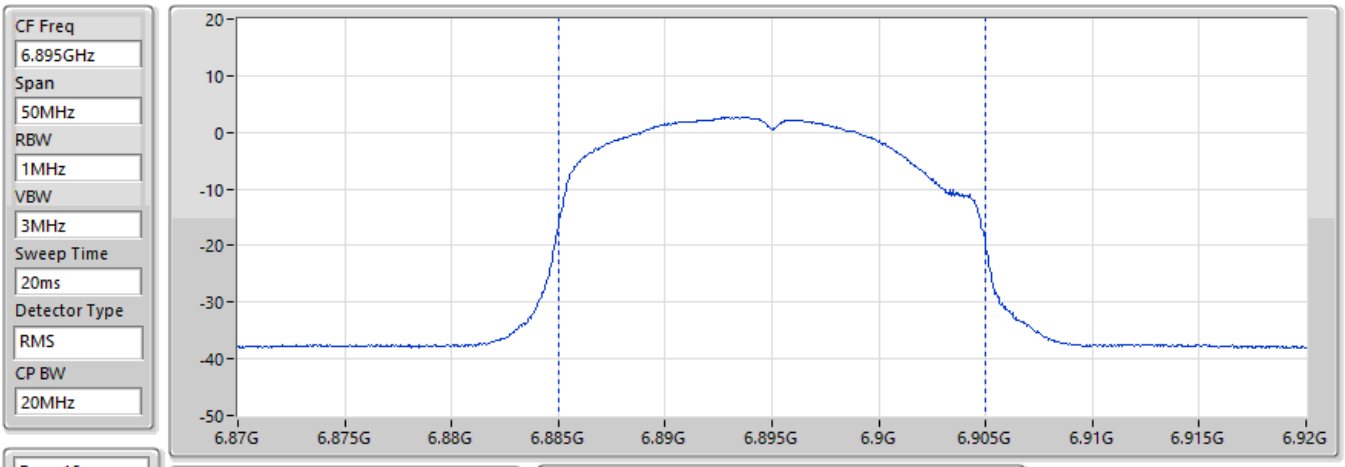
EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6895MHz;TX



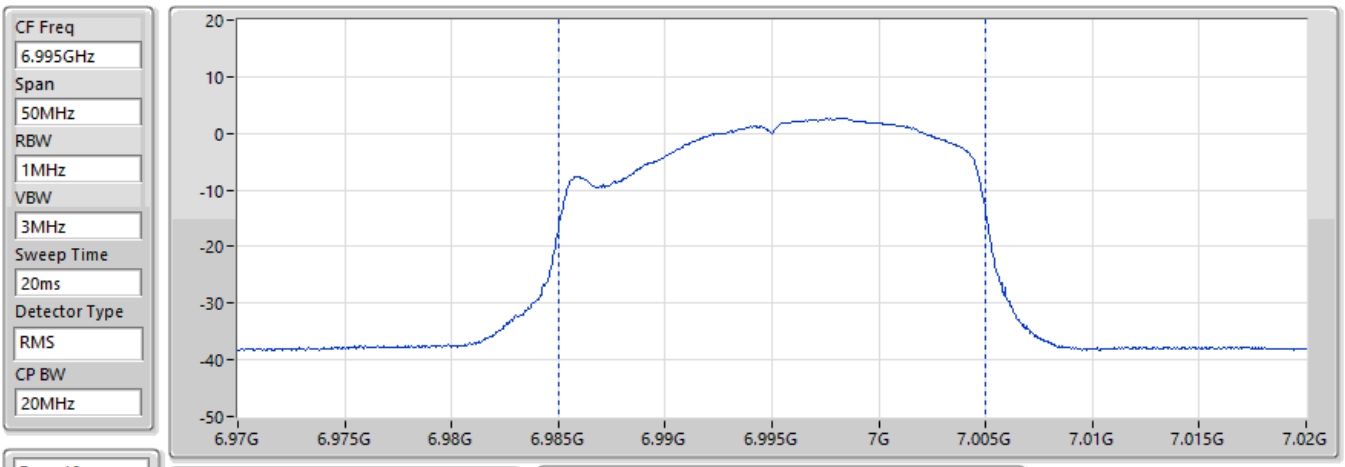
Page 10

EIRP (dBm)
13.96

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.61	11.70	6.28	31.82	58.81

EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6995MHz;TX



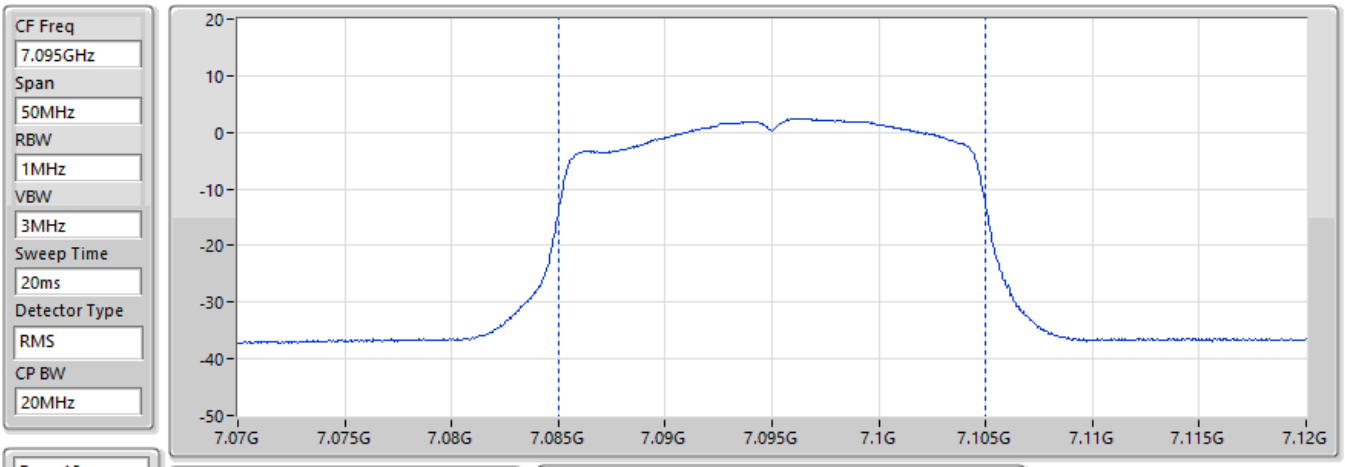
Page 10

EIRP (dBm)
13.79

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.78	11.79	6.35	31.93	58.94

EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:7095MHz;TX

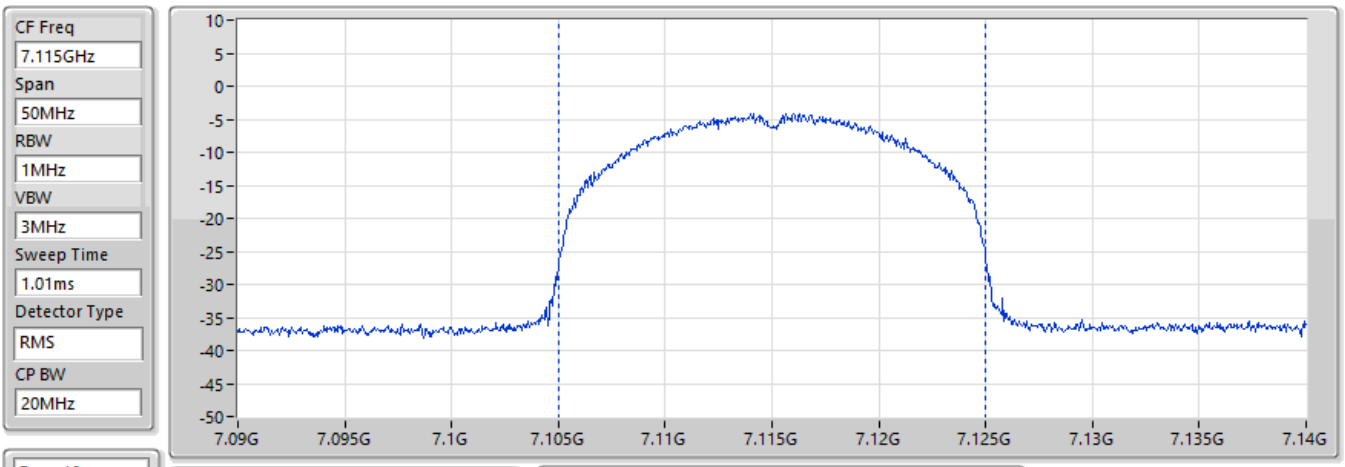


EIRP (dBm)
14.36

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.30	11.81	6.40	31.99	59.06

EIRP;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:7115MHz;TX

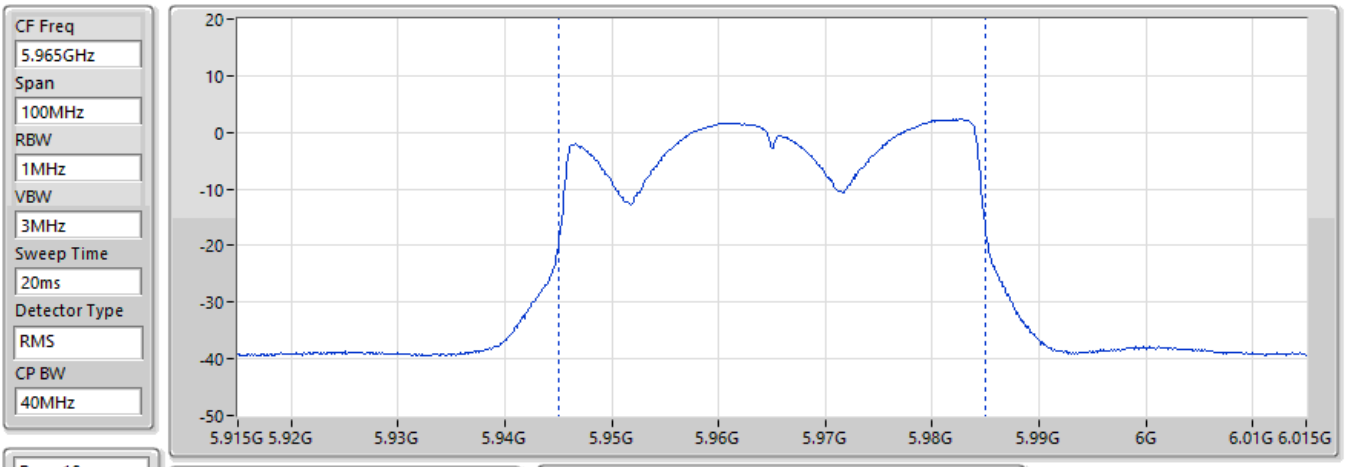


EIRP (dBm)
6.7

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.06	11.74	6.41	32.00	59.09

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

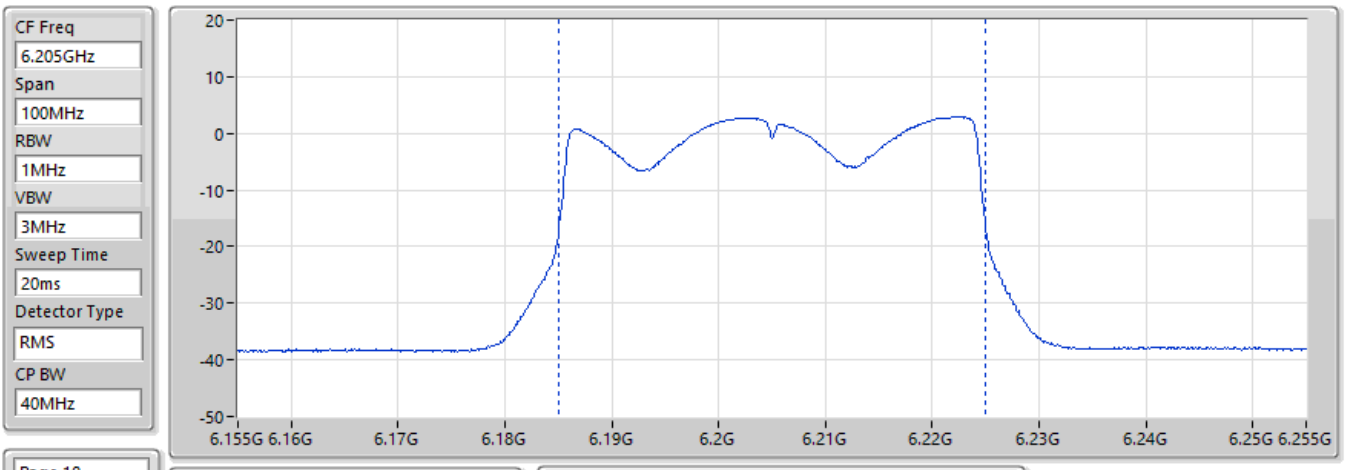


EIRP (dBm)
15.86

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.83	11.50	5.81	31.17	57.55

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

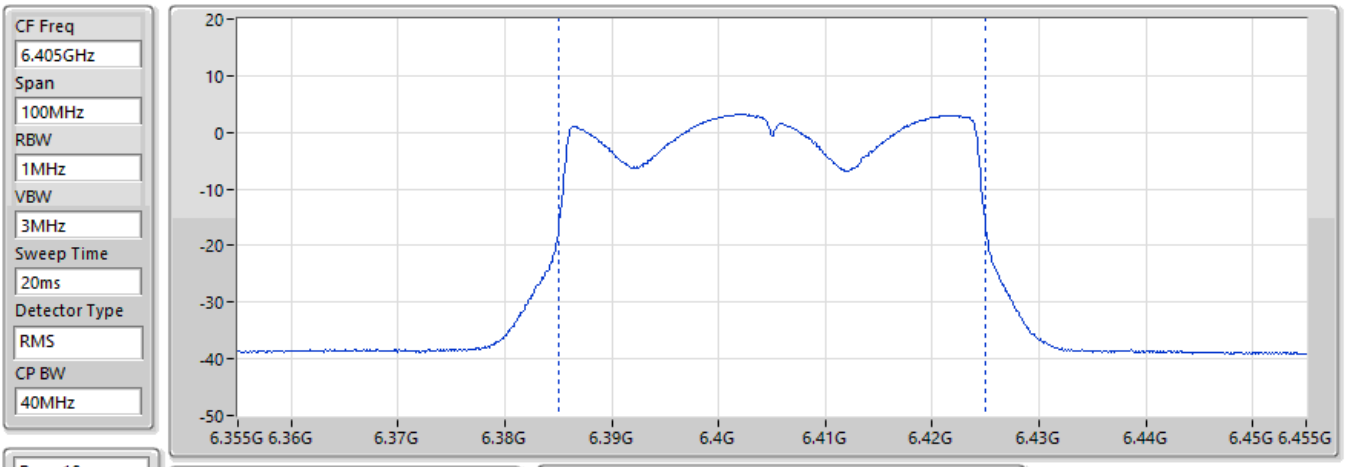


EIRP (dBm)
17.05

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.08	11.41	5.90	31.26	57.90

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

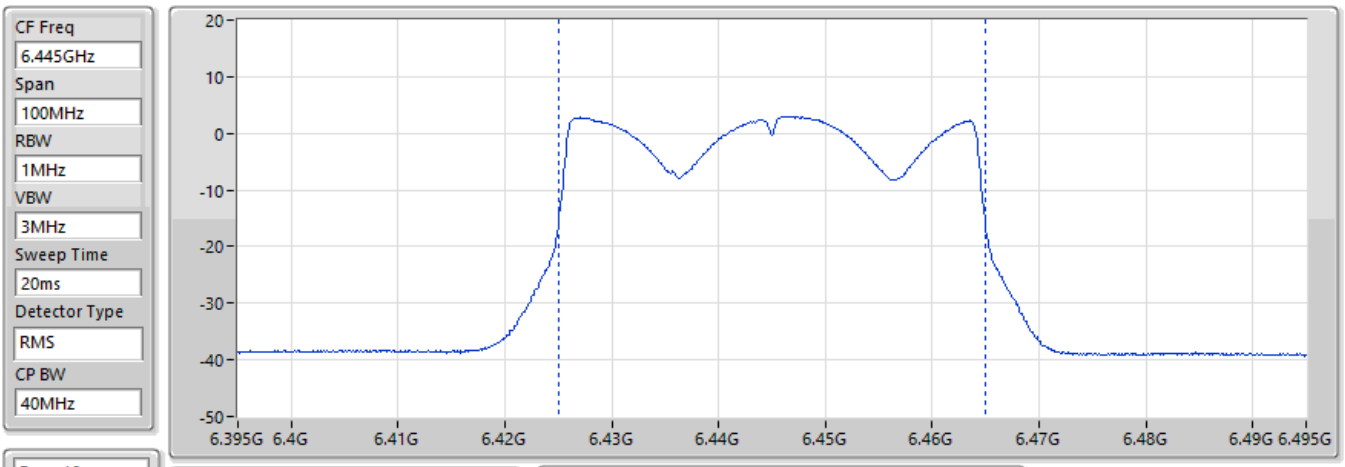


EIRP (dBm)
17.31

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.68	11.82	5.97	31.33	58.17

EIRP;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6445MHz;TX

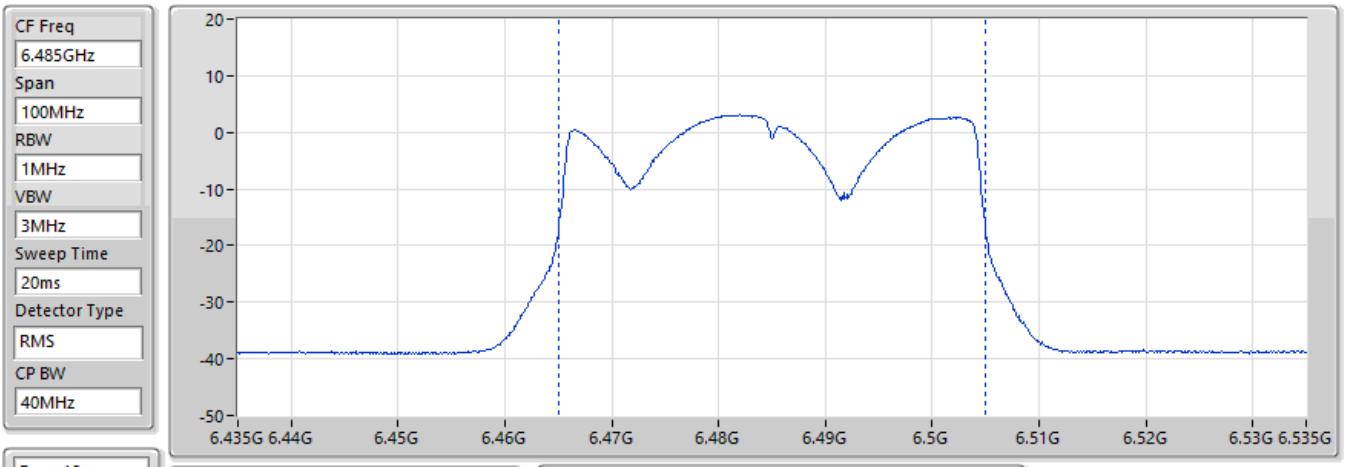


EIRP (dBm)
17.09

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.83	11.98	6.01	31.34	58.23

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

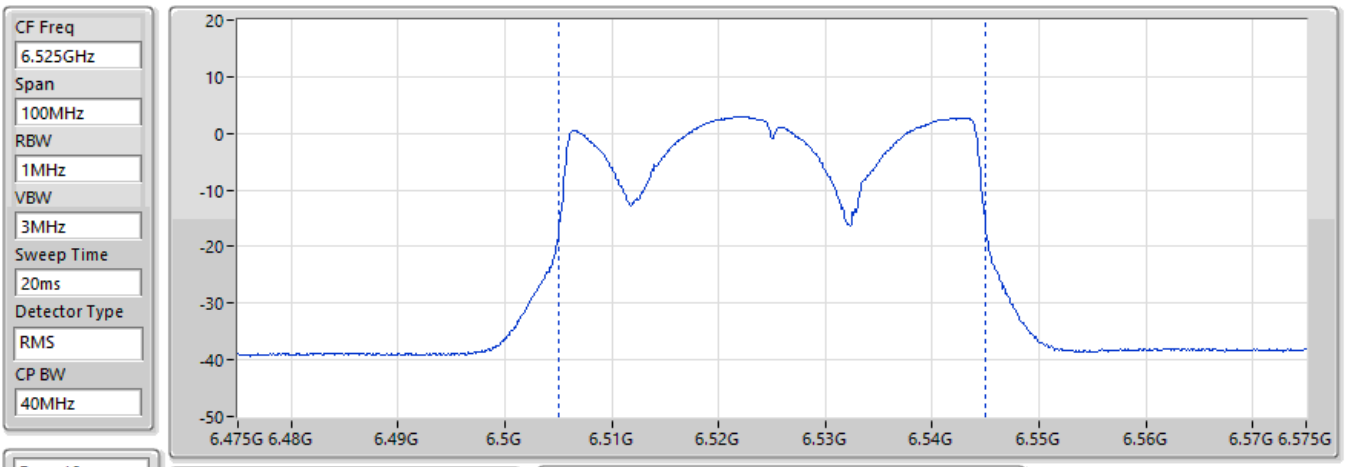


EIRP (dBm)
16.87

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.05	12.07	6.06	31.35	58.28

EIRP;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6525MHz;TX

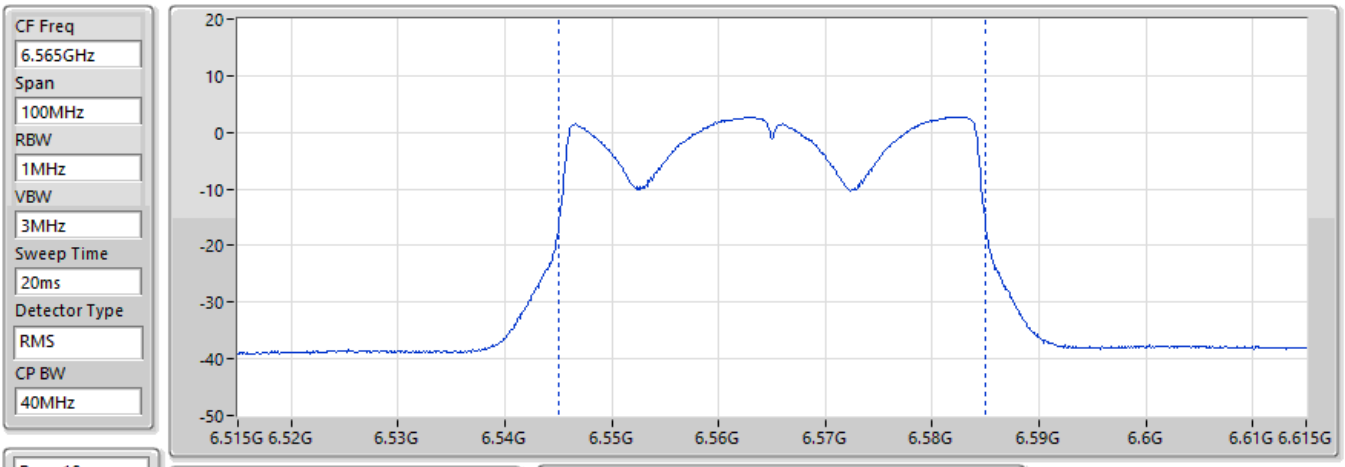


EIRP (dBm)
16.6

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.40	12.05	6.11	31.39	58.33

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

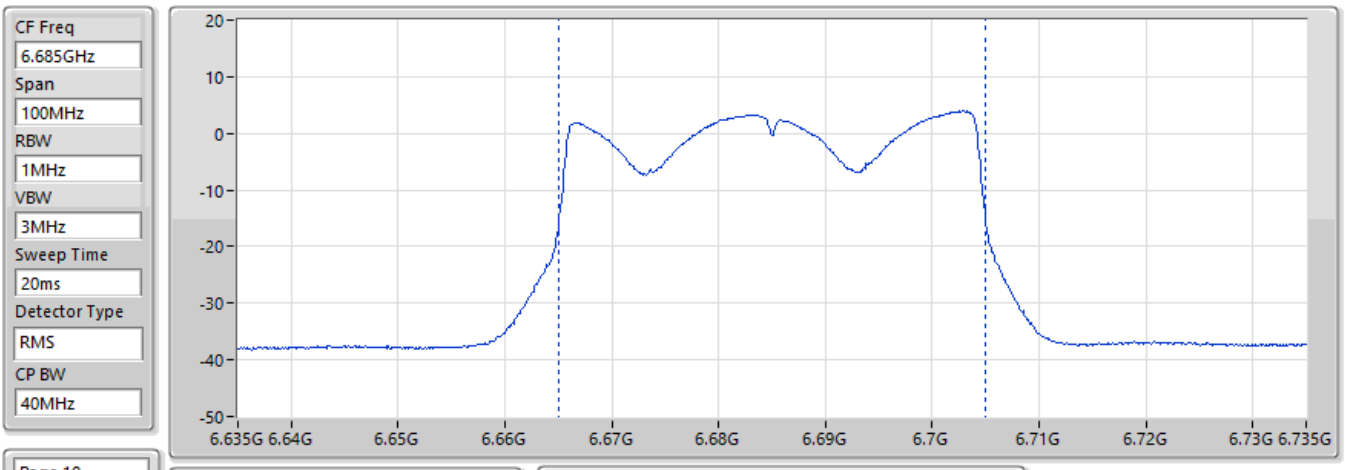


EIRP (dBm)
16.69

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.45	11.97	6.16	31.44	58.39

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

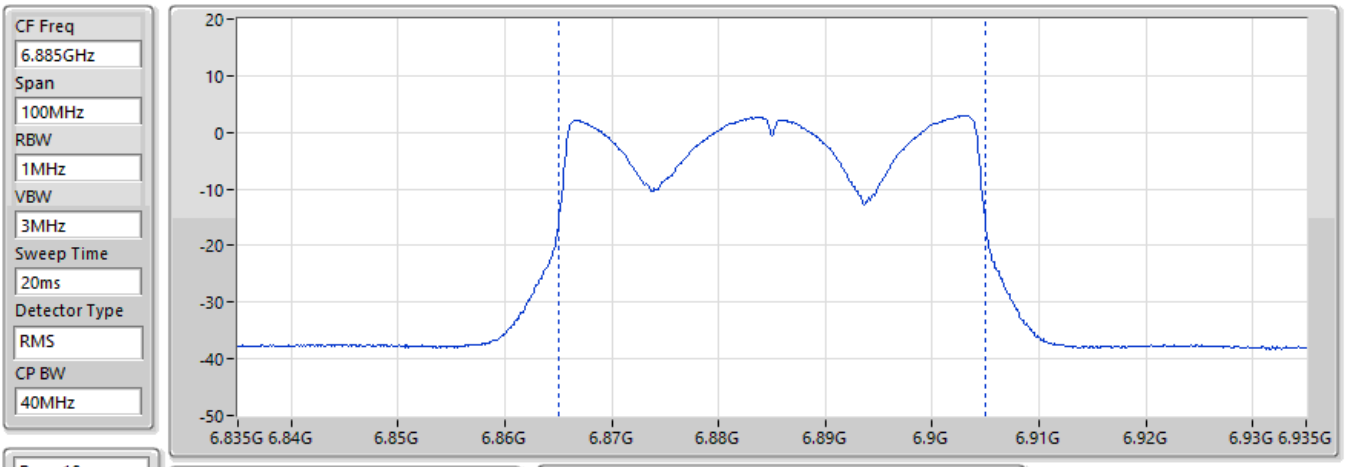


EIRP (dBm)
17.53

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.91	11.73	6.20	31.57	58.54

EIRP;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6885MHz;TX

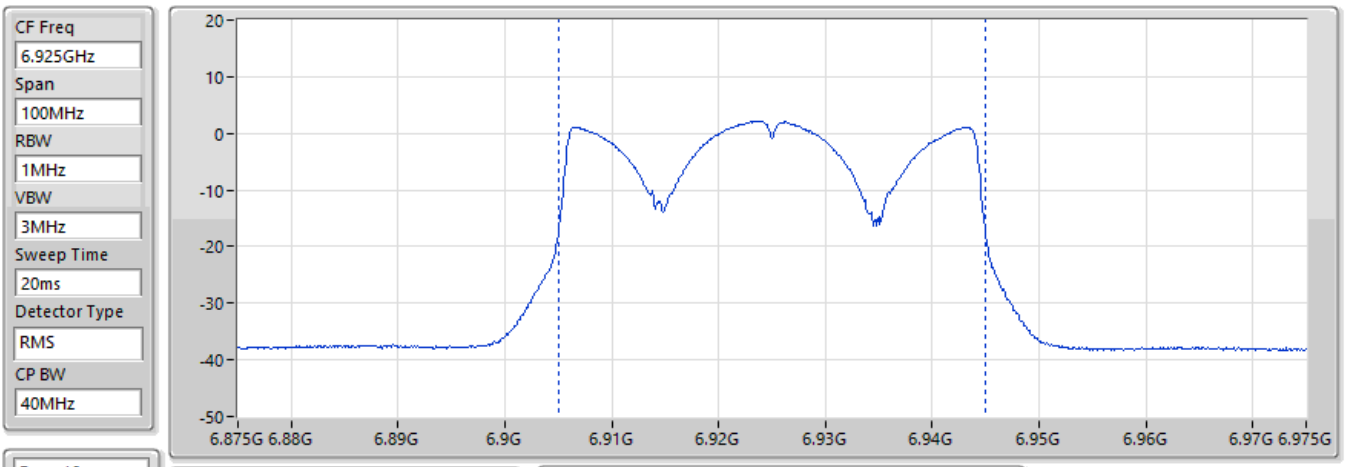


EIRP (dBm)
16.53

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.03	11.70	6.27	31.81	58.80

EIRP;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6925MHz;TX

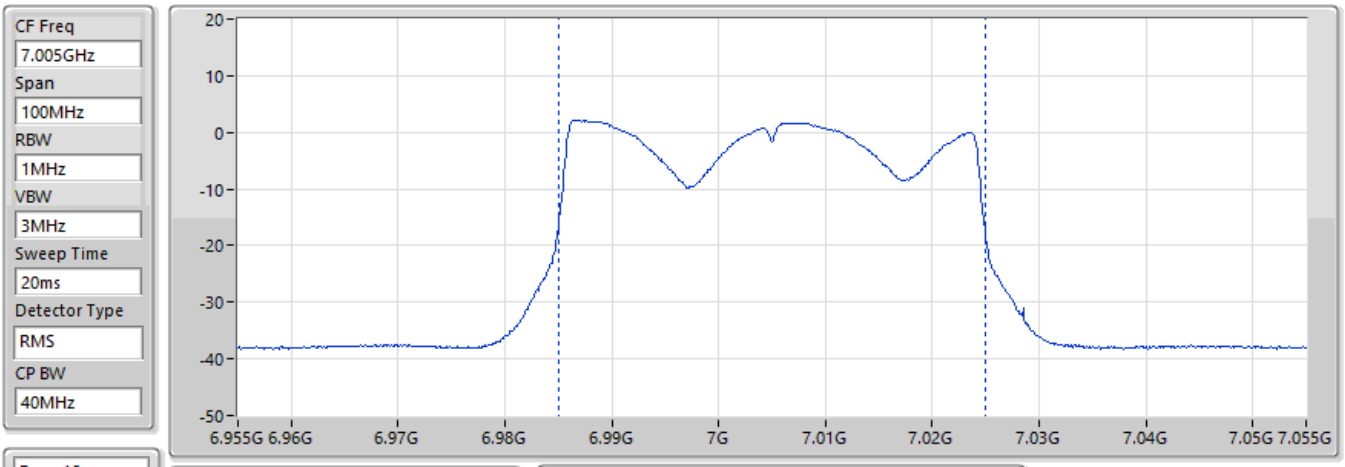


EIRP (dBm)
15.6

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.00	11.70	6.30	31.85	58.85

EIRP;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:7005MHz;TX

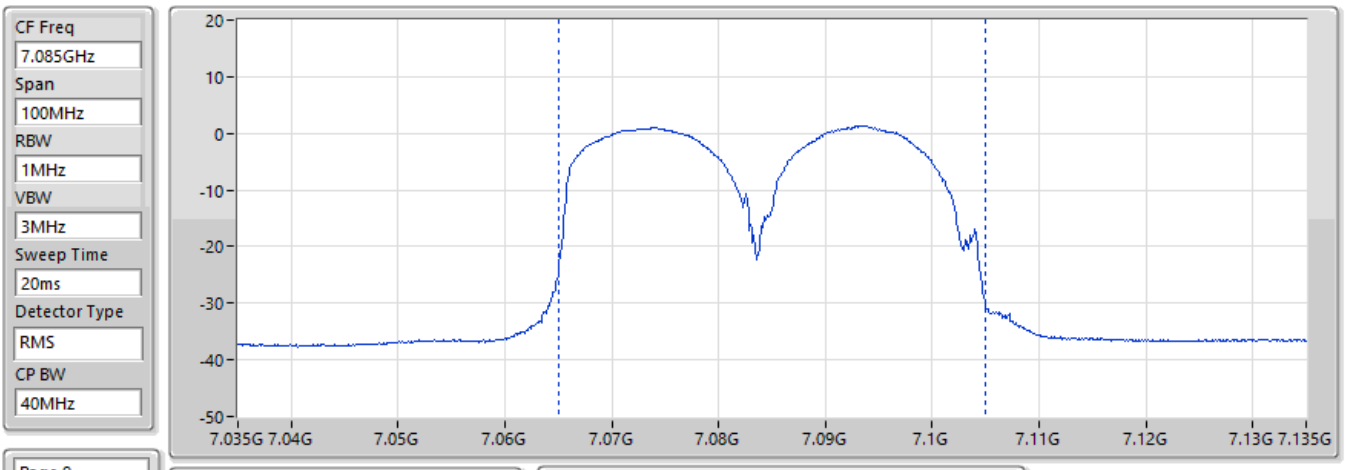


EIRP (dBm)
15.9

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.65	11.81	6.35	31.94	58.95

EIRP;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:7085MHz;TX

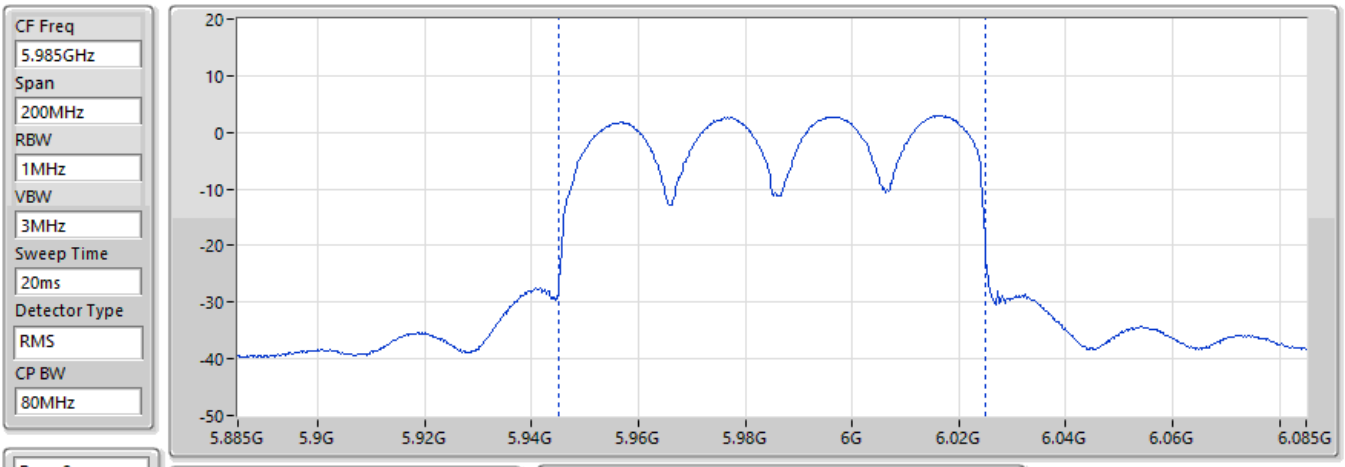


EIRP (dBm)
15.26

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.36	11.83	6.39	31.99	59.05

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



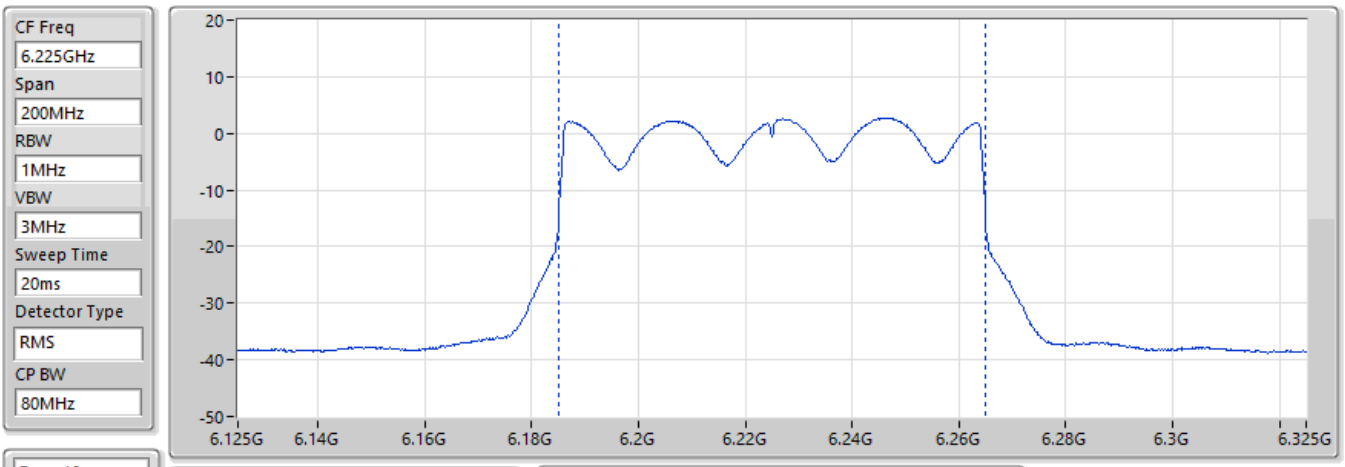
Page 9

EIRP (dBm)
19.8

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.93	11.50	5.83	31.18	57.58

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



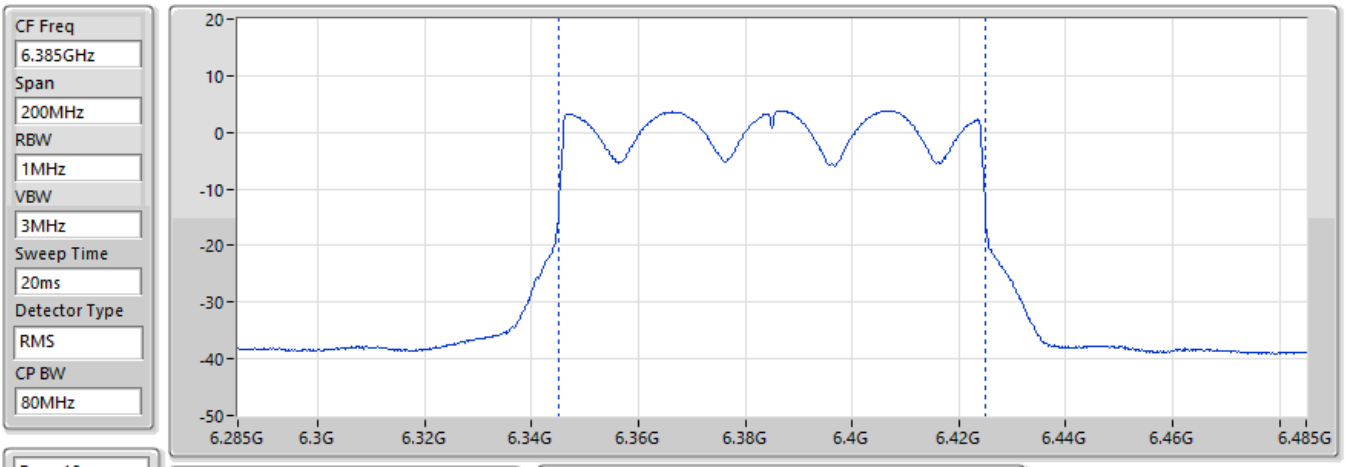
Page 10

EIRP (dBm)
20.12

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.00	11.45	5.91	31.27	57.93

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

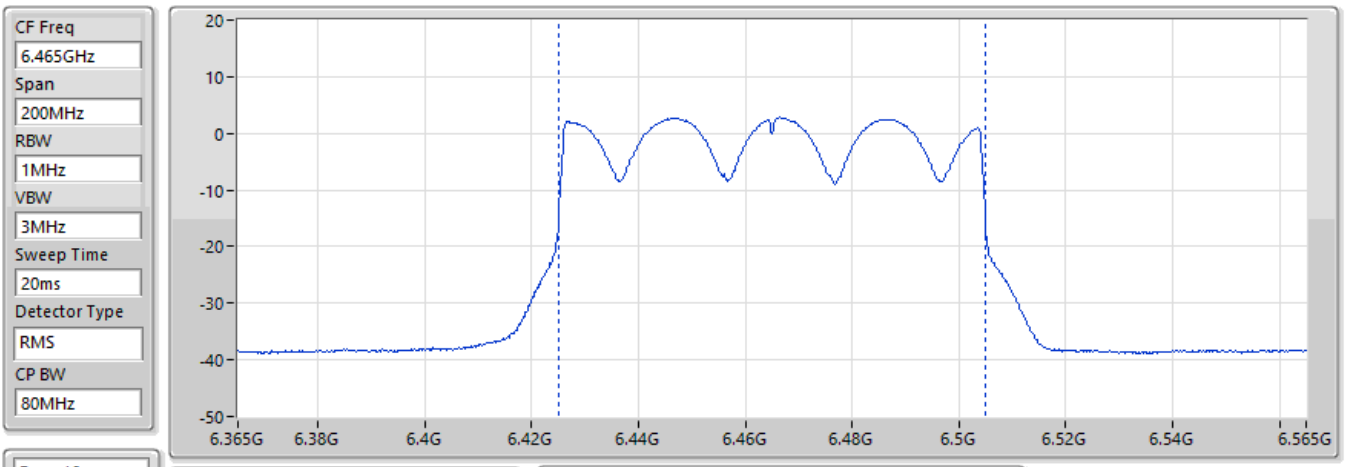


EIRP (dBm)
21.12

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.13	11.80	5.96	31.32	58.15

EIRP;Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6465MHz;TX

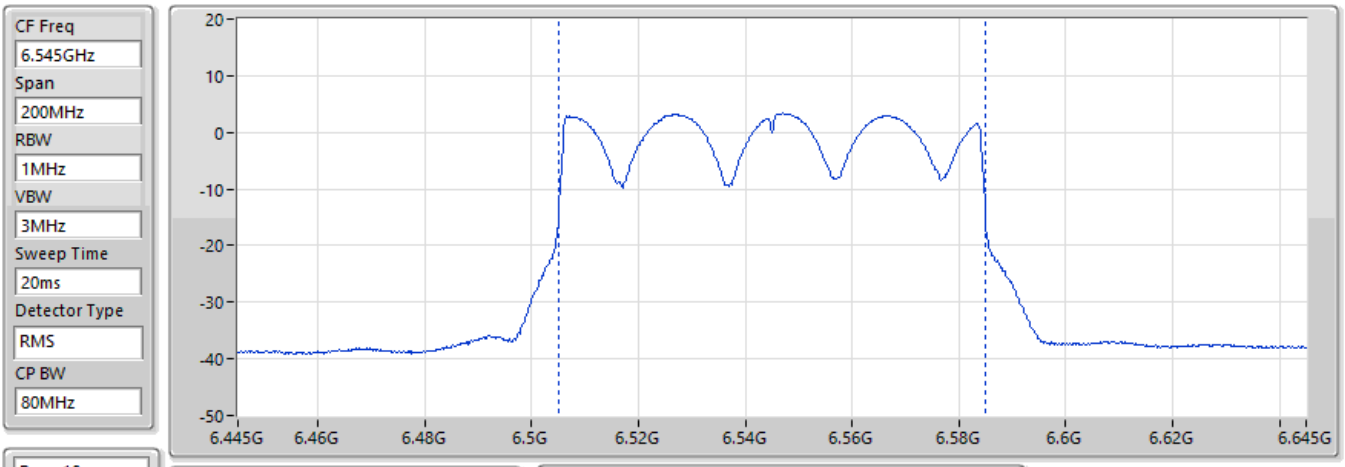


EIRP (dBm)
19.89

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.02	12.03	6.04	31.35	58.25

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

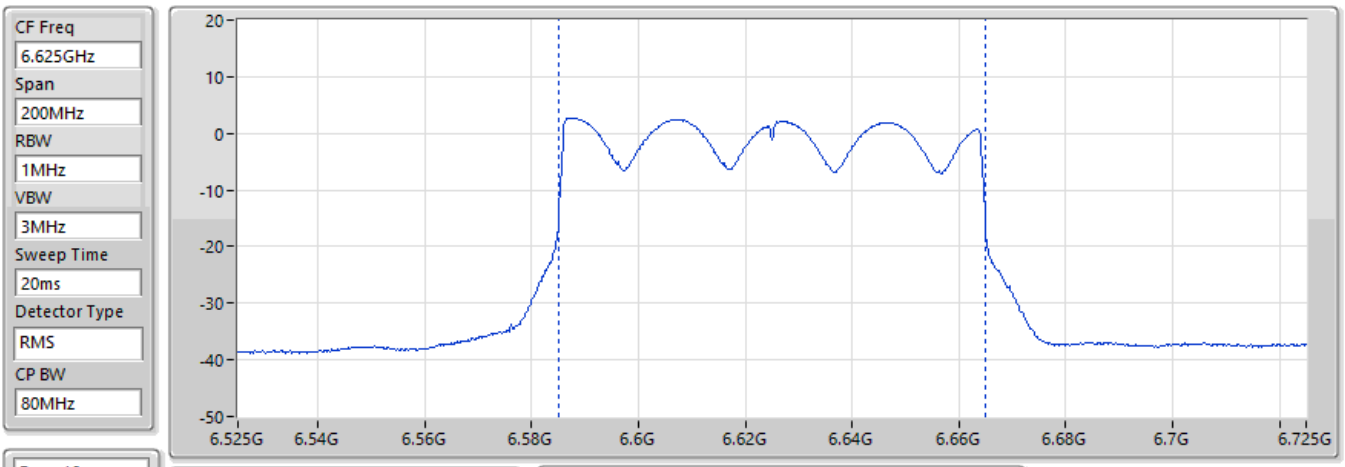


EIRP (dBm)
20.32

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.75	12.01	6.13	31.41	58.36

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

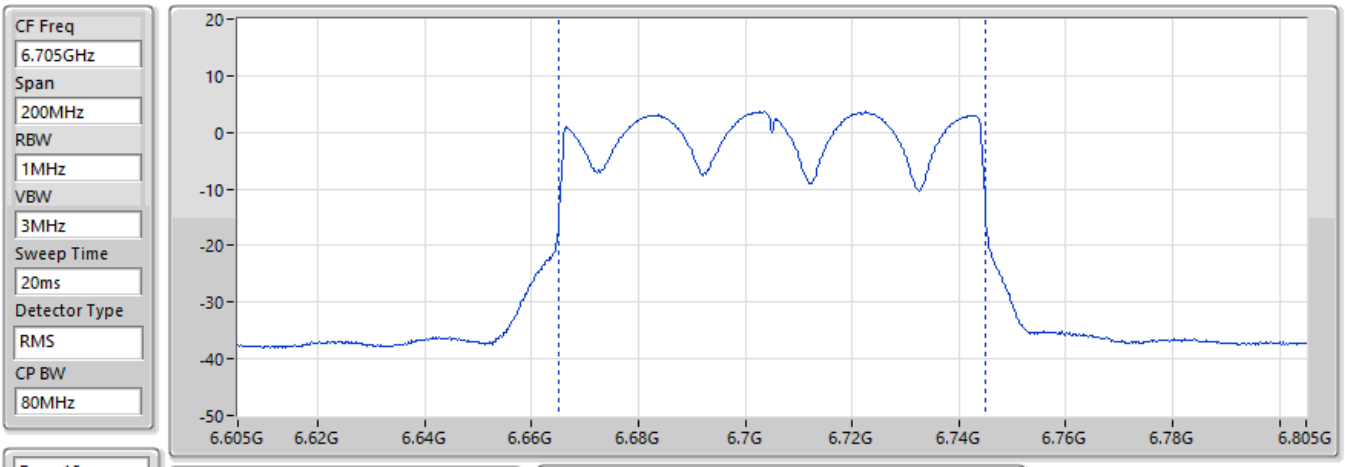


EIRP (dBm)
19.79

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.53	11.85	6.20	31.50	58.47

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

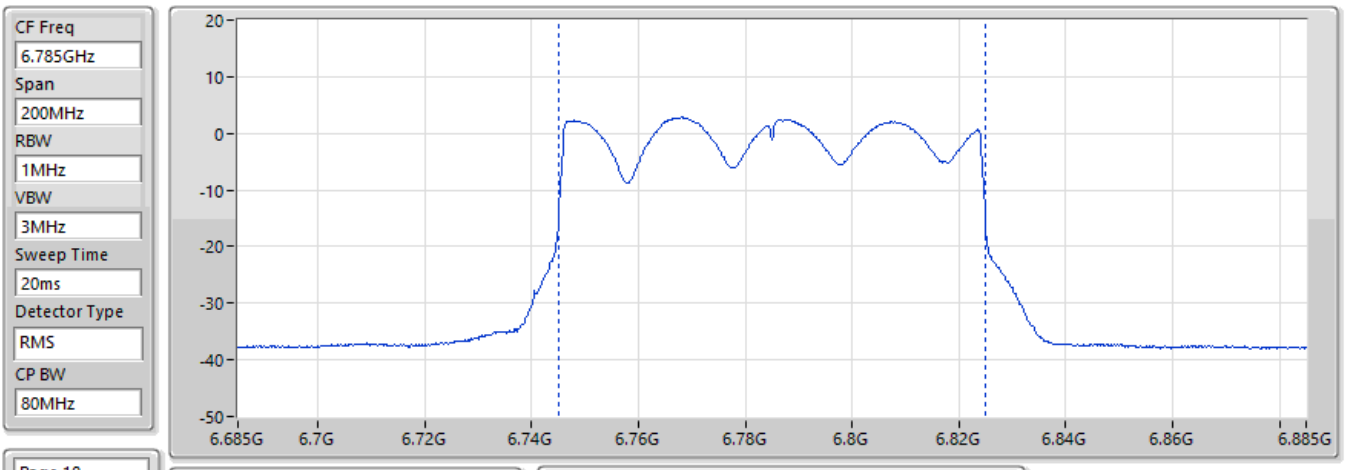


EIRP (dBm)
20.57

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.92	11.69	6.21	31.60	58.57

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

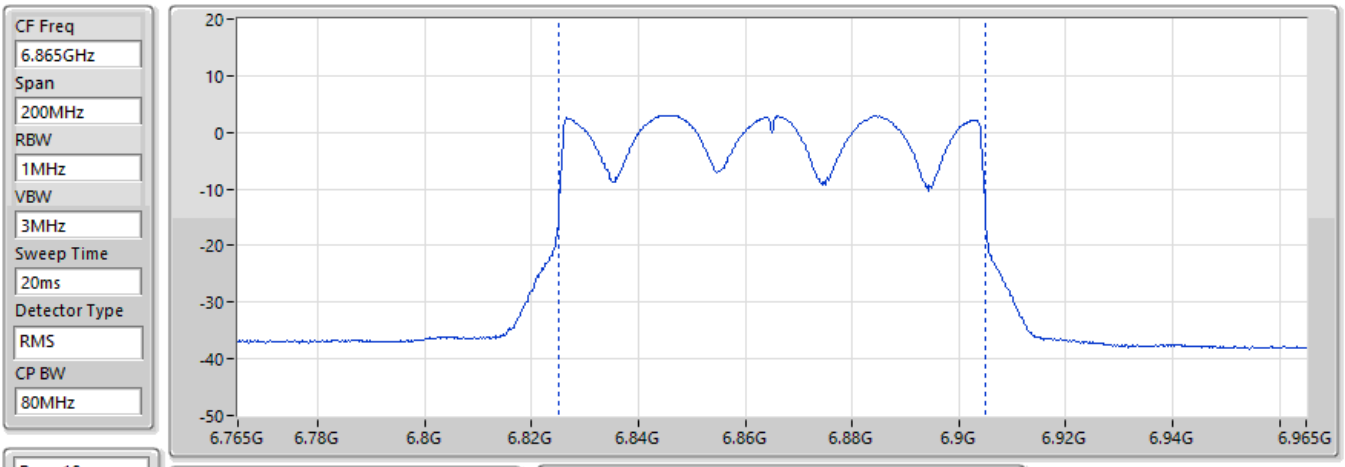


EIRP (dBm)
19.96

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.63	11.60	6.21	31.69	58.67

EIRP;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6865MHz;TX



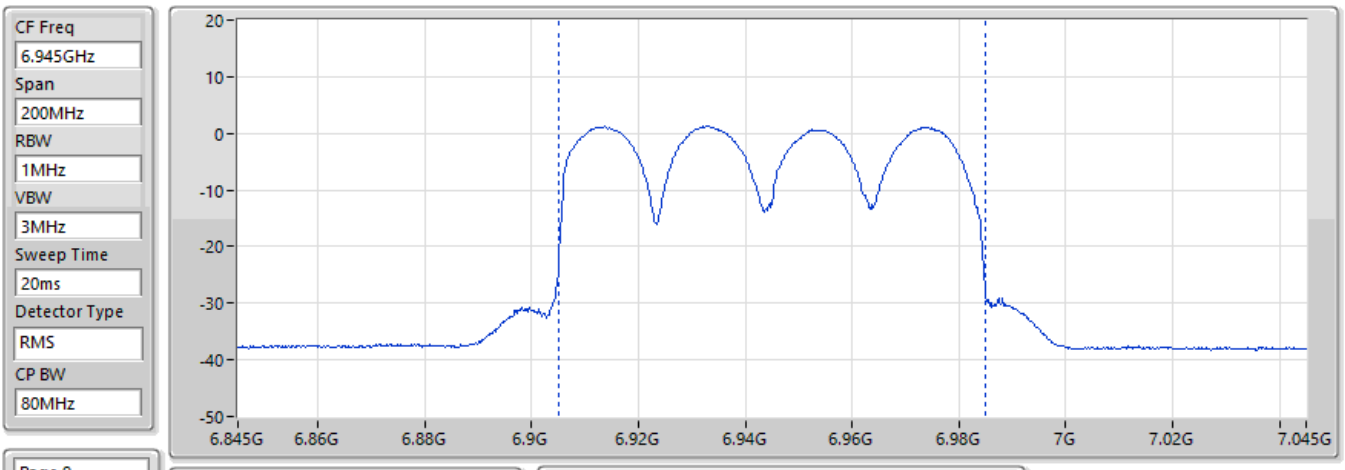
Page 10

EIRP (dBm)
20.09

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.47	11.70	6.26	31.78	58.78

EIRP;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6945MHz;TX



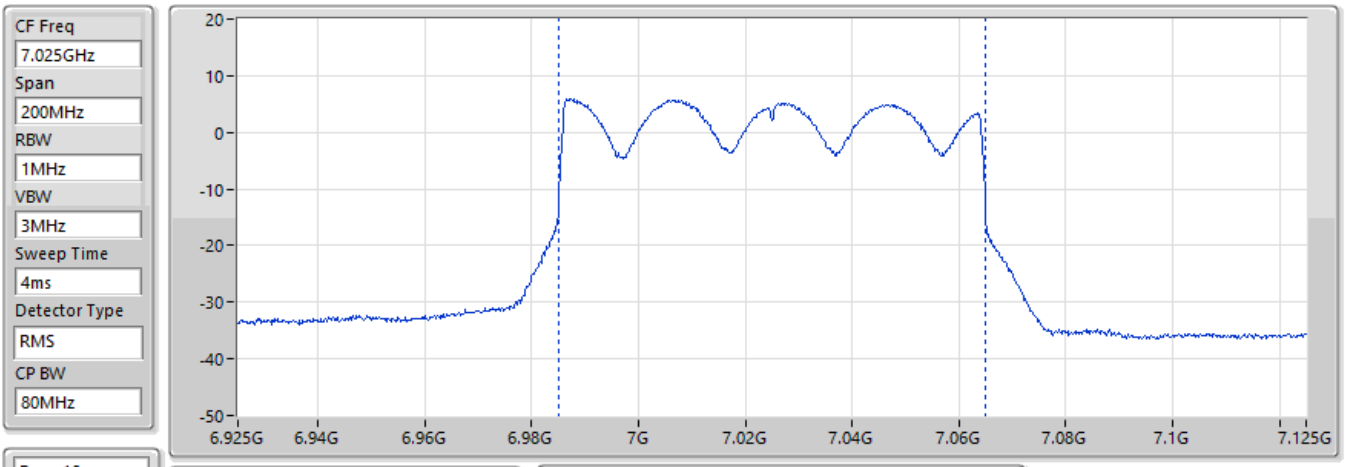
Page 9

EIRP (dBm)
18.29

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.32	11.70	6.31	31.88	58.88

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

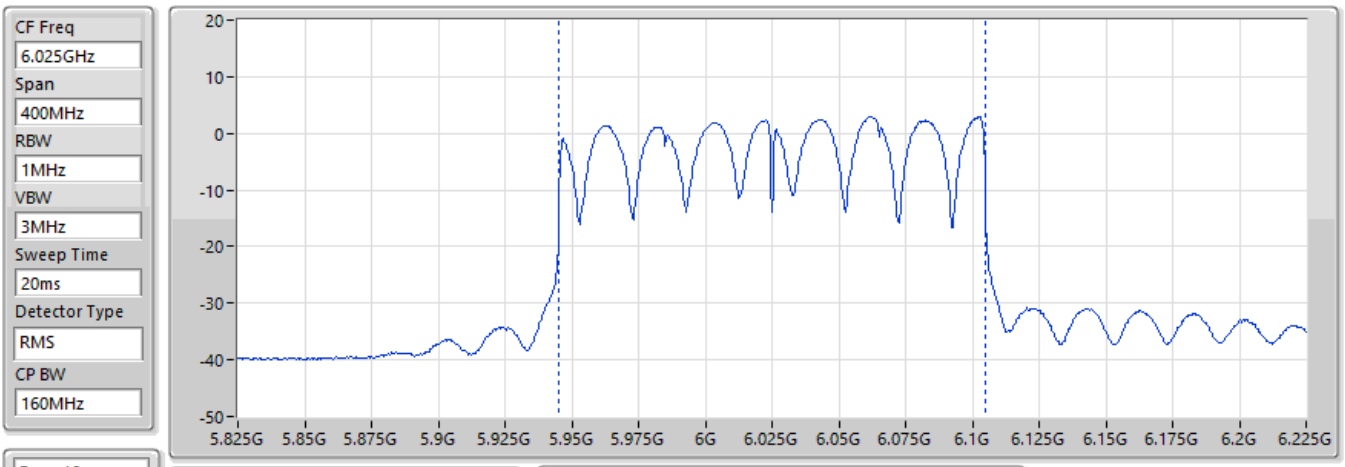


EIRP (dBm)
22.71

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.15	11.95	8.55	33.02	58.98

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

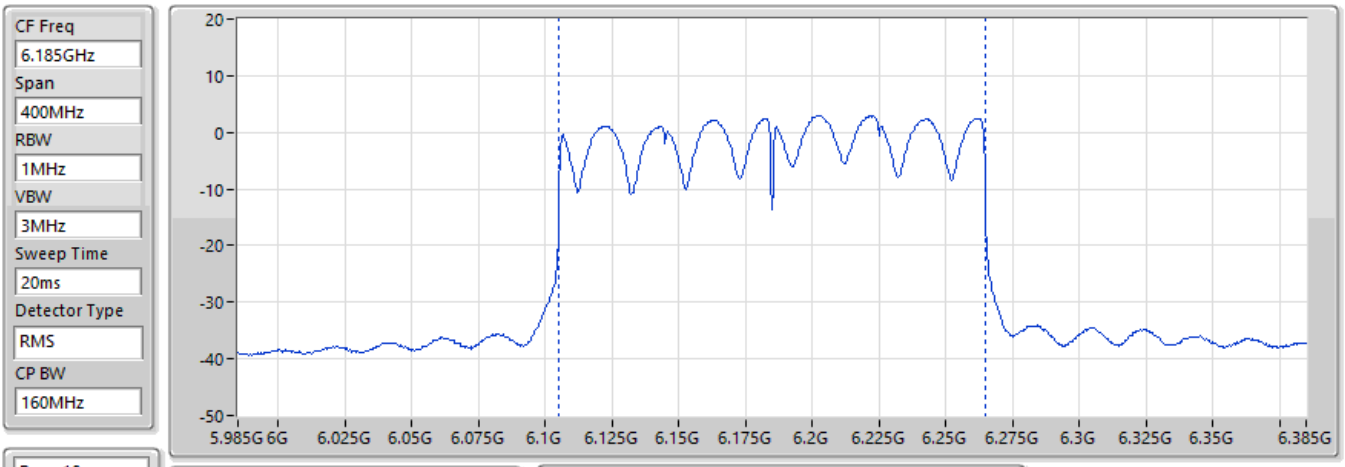


EIRP (dBm)
22.22

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.42	11.50	5.86	31.20	57.64

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

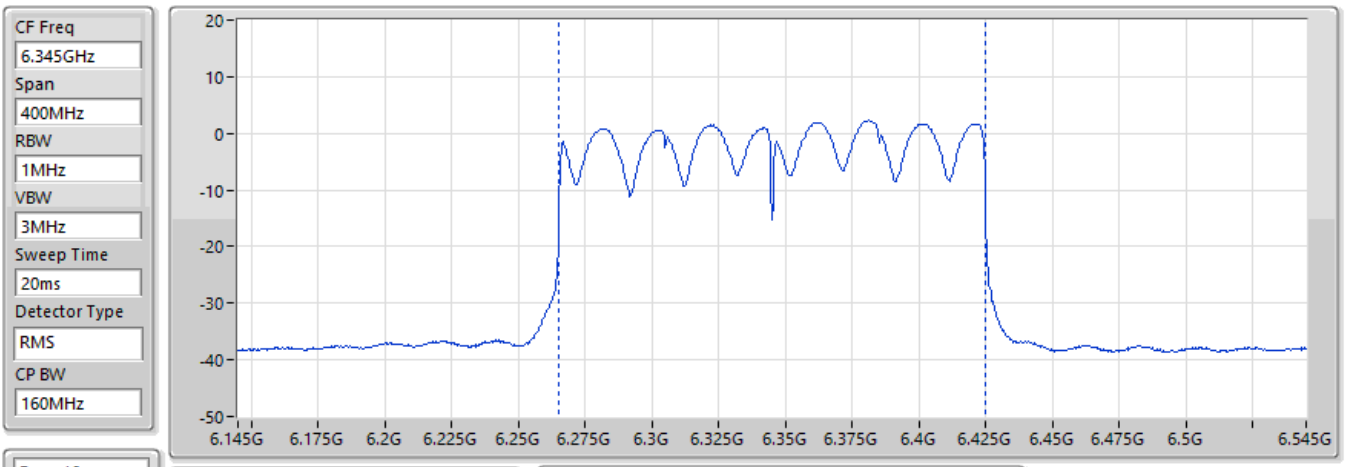


EIRP (dBm)
22.61

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.49	11.40	5.90	31.25	57.87

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

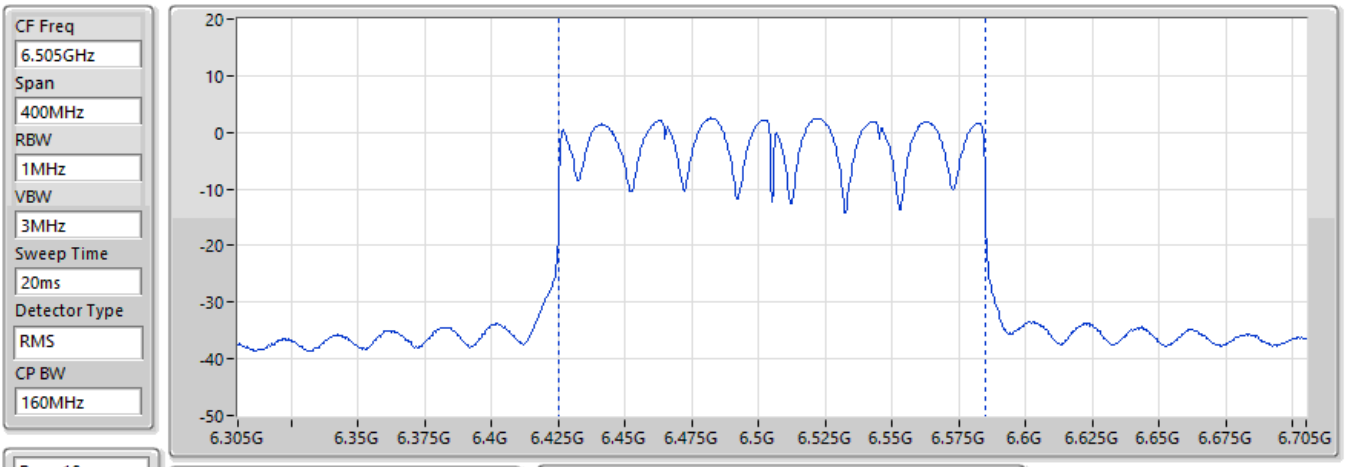


EIRP (dBm)
21.92

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.99	11.79	5.94	31.31	58.09

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

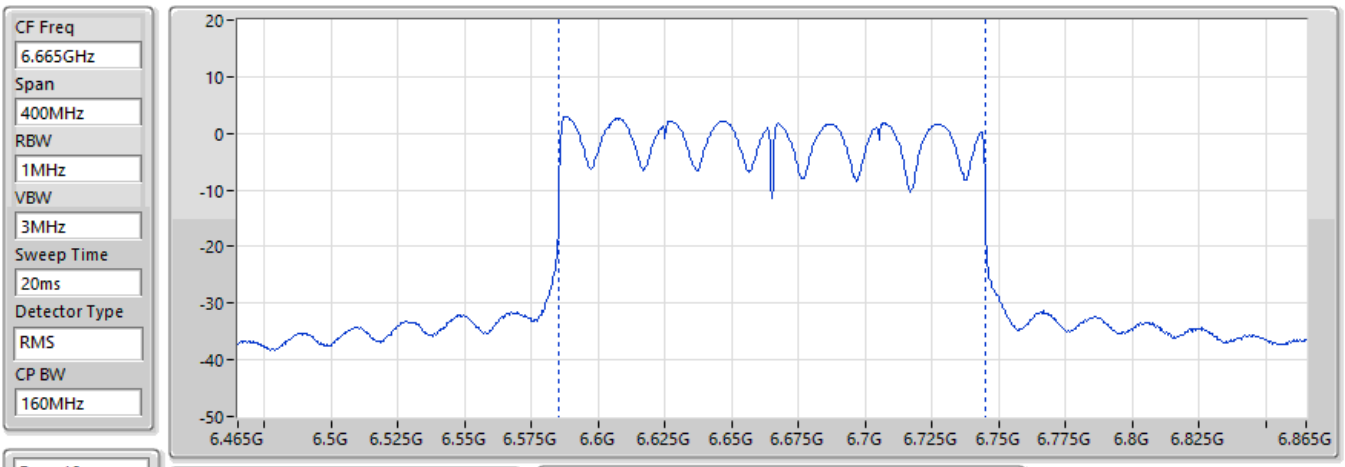


EIRP (dBm)
22.31

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.37	12.09	6.09	31.37	58.31

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

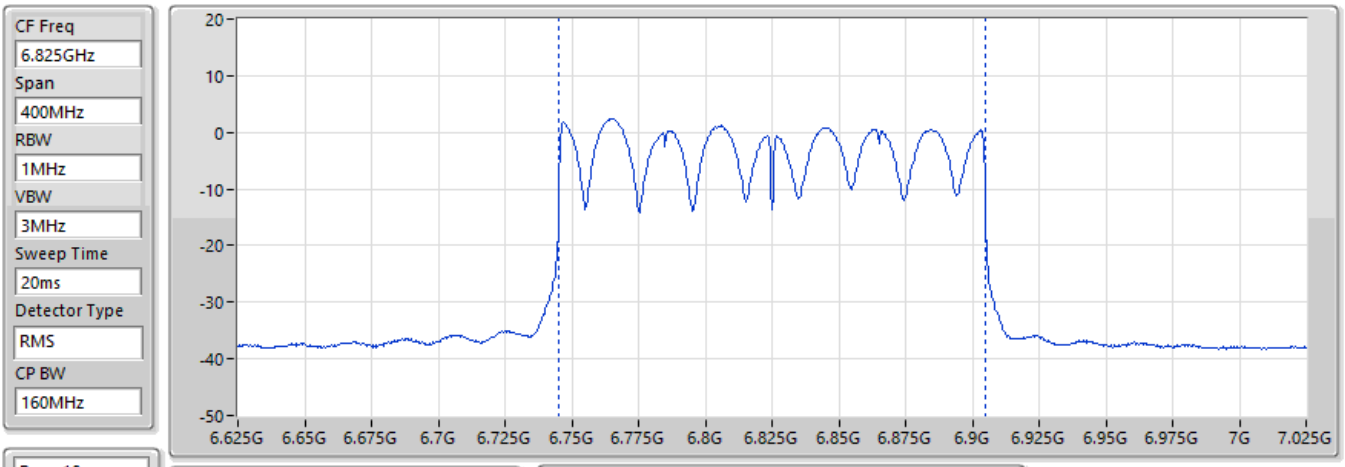


EIRP (dBm)
22.54

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.14	11.77	6.20	31.55	58.52

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

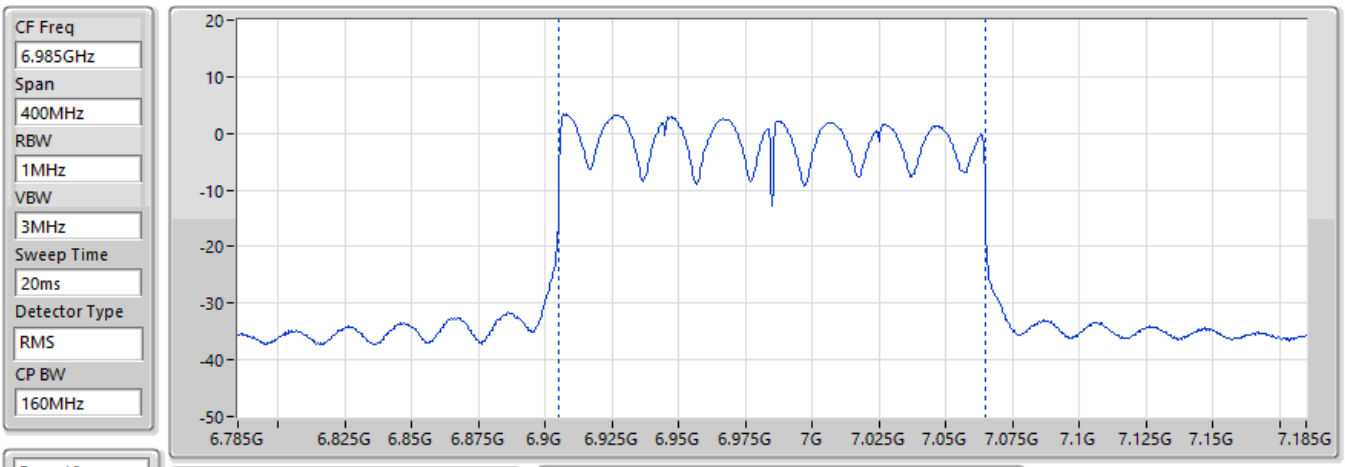


EIRP (dBm)
21.13

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.43	11.65	6.23	31.74	58.72

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

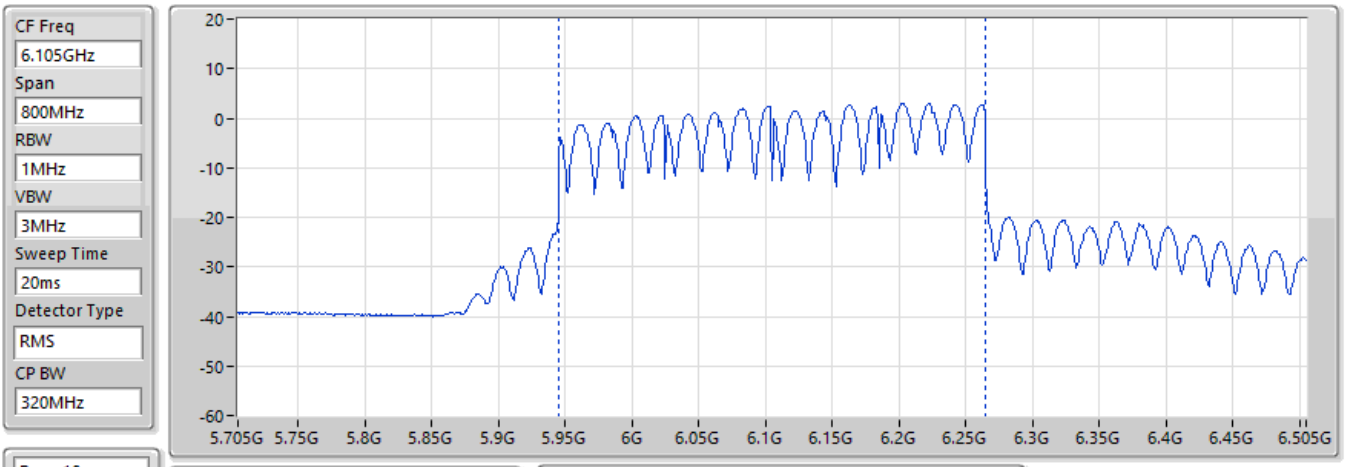


EIRP (dBm)
22.75

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.17	11.77	6.34	31.92	58.93

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

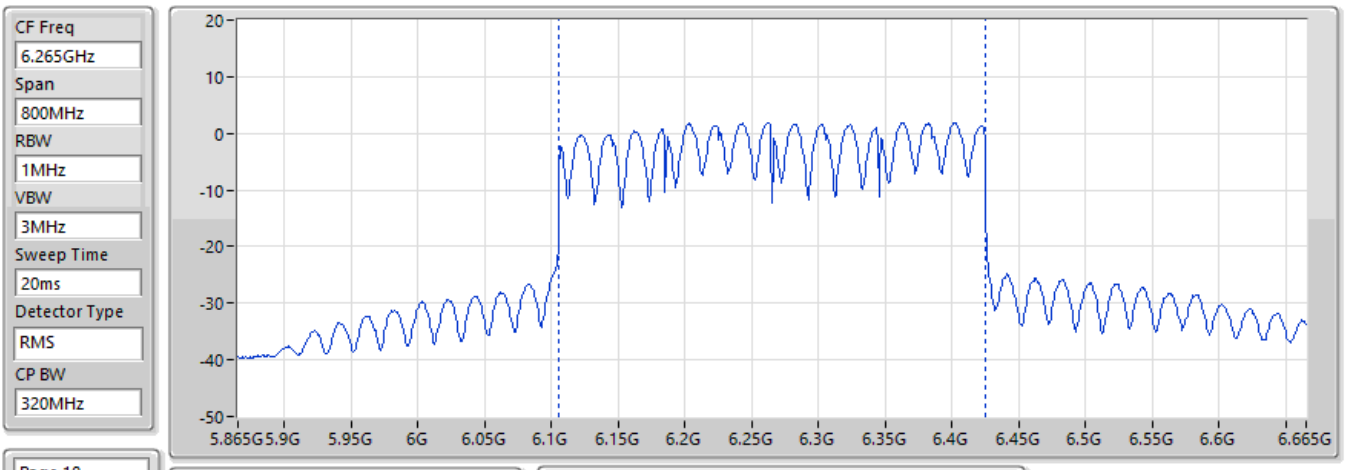


EIRP (dBm)
24.96

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.95	11.40	5.88	31.23	57.76

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

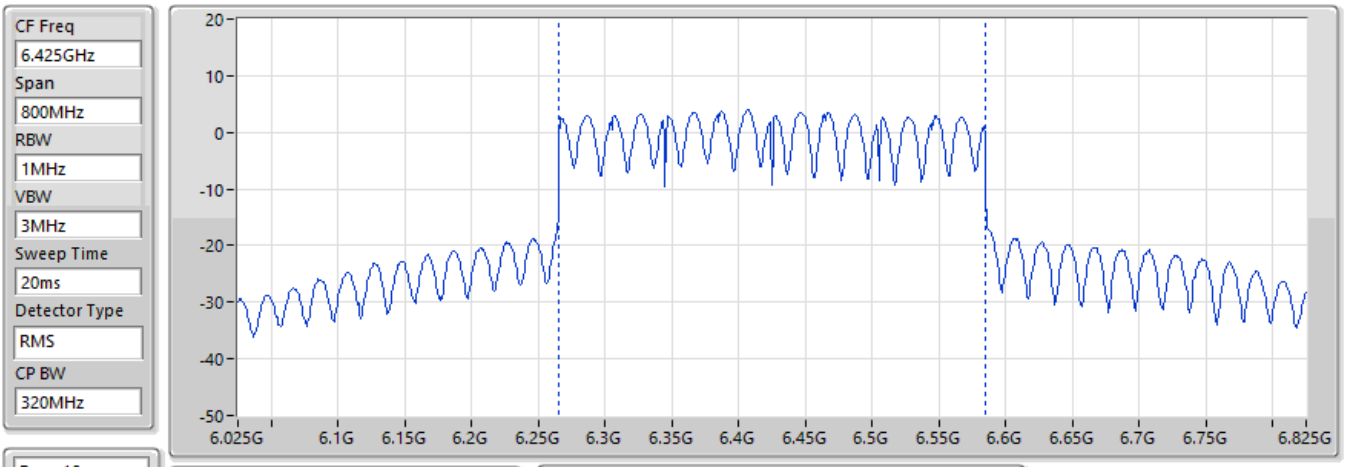


EIRP (dBm)
24.7

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.64	11.56	5.92	31.28	57.98

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

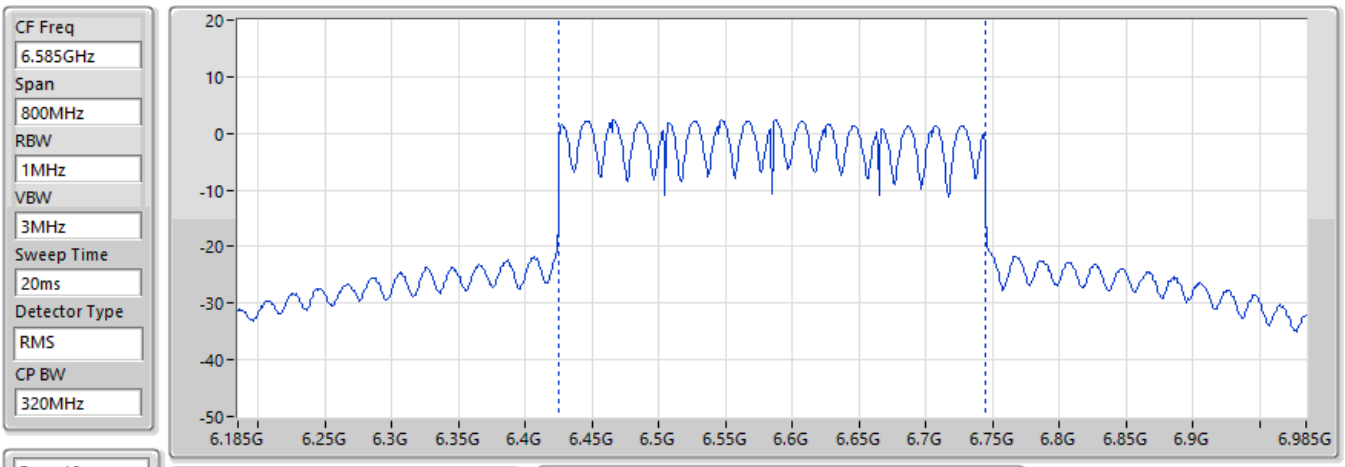


EIRP (dBm)
26.54

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.58	11.90	5.99	31.33	58.20

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

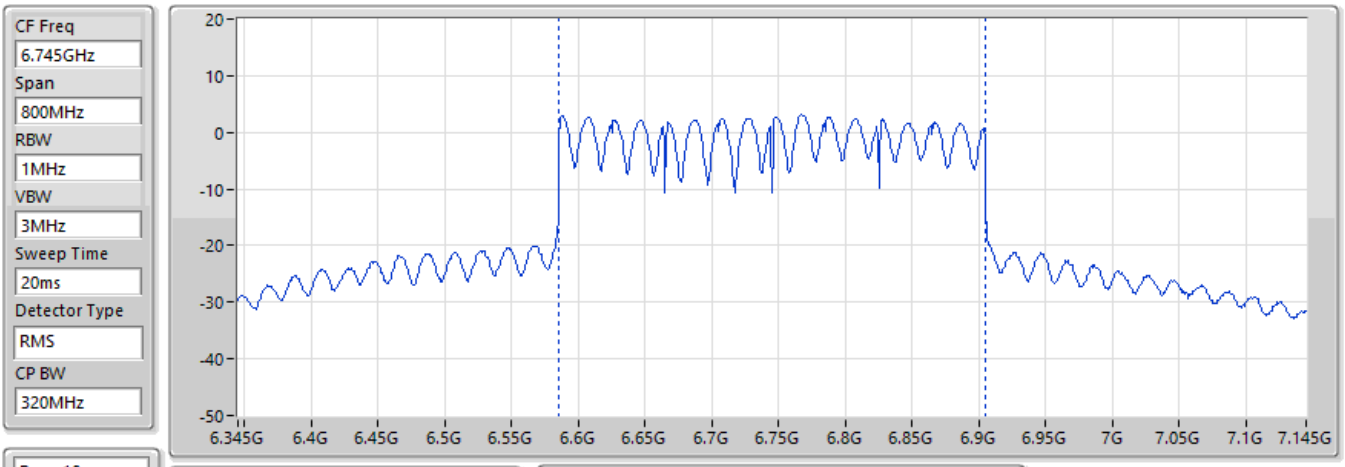


EIRP (dBm)
25.36

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.16	11.93	6.18	31.46	58.41

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

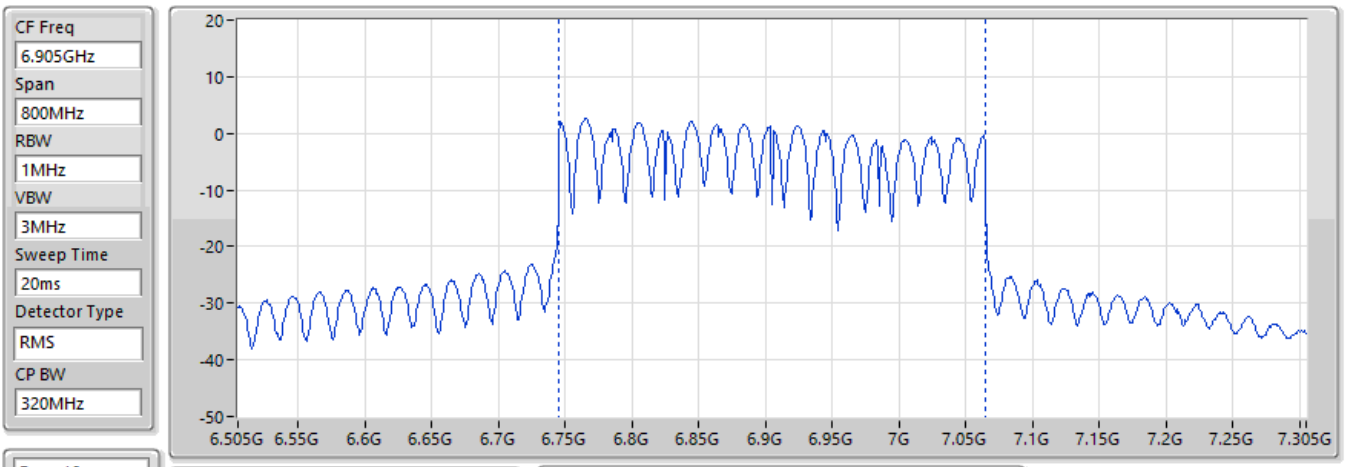


EIRP (dBm)
25.89

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.31	11.61	6.21	31.64	58.62

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

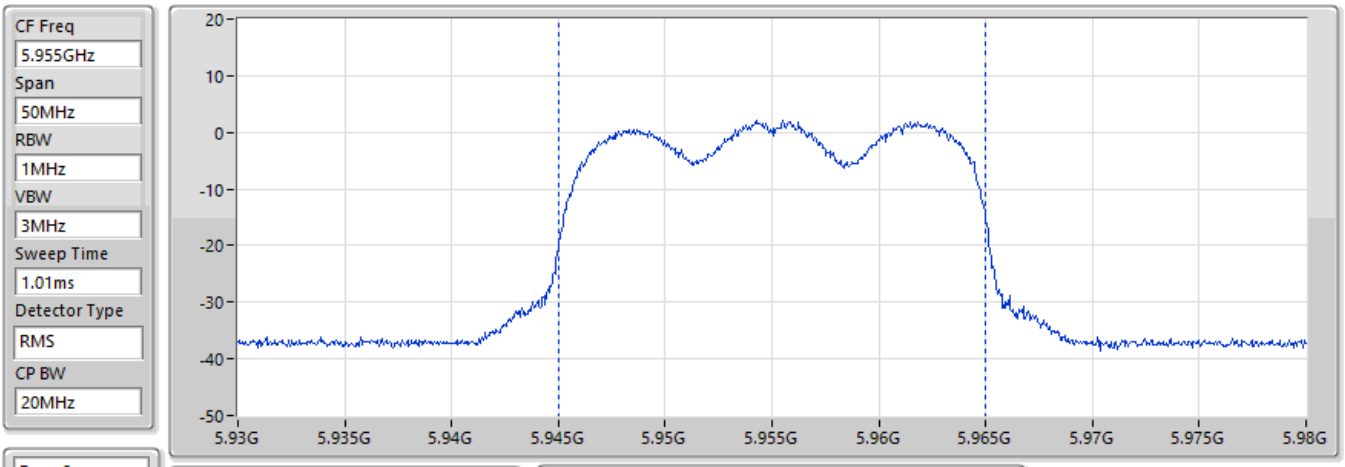


EIRP (dBm)
24.07

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.49	11.70	6.28	31.83	58.83

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



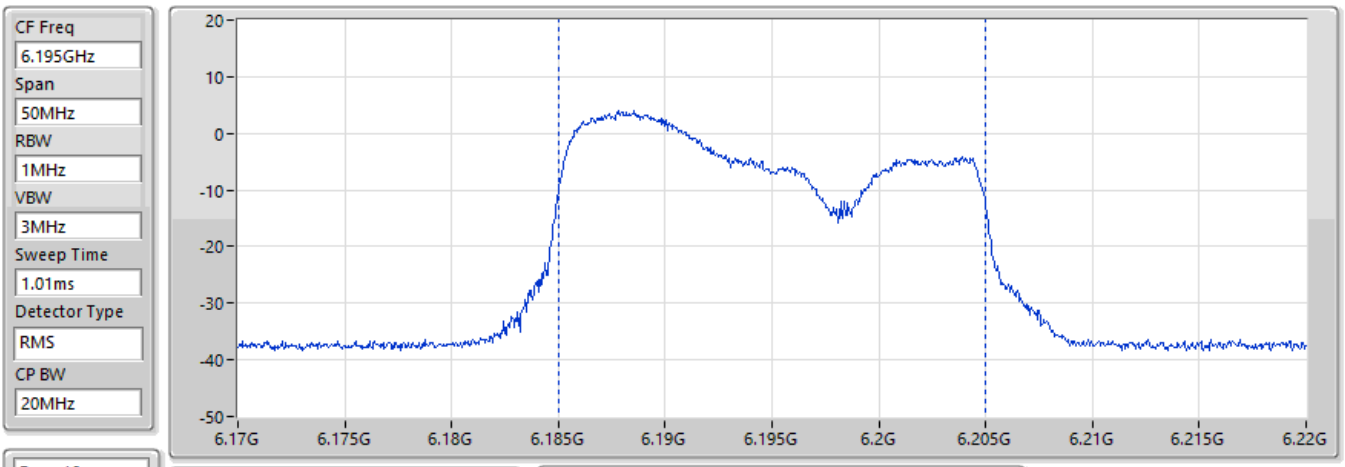
Page 9

EIRP (dBm)
12.92

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.00	13.30	7.66	32.98	57.54

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



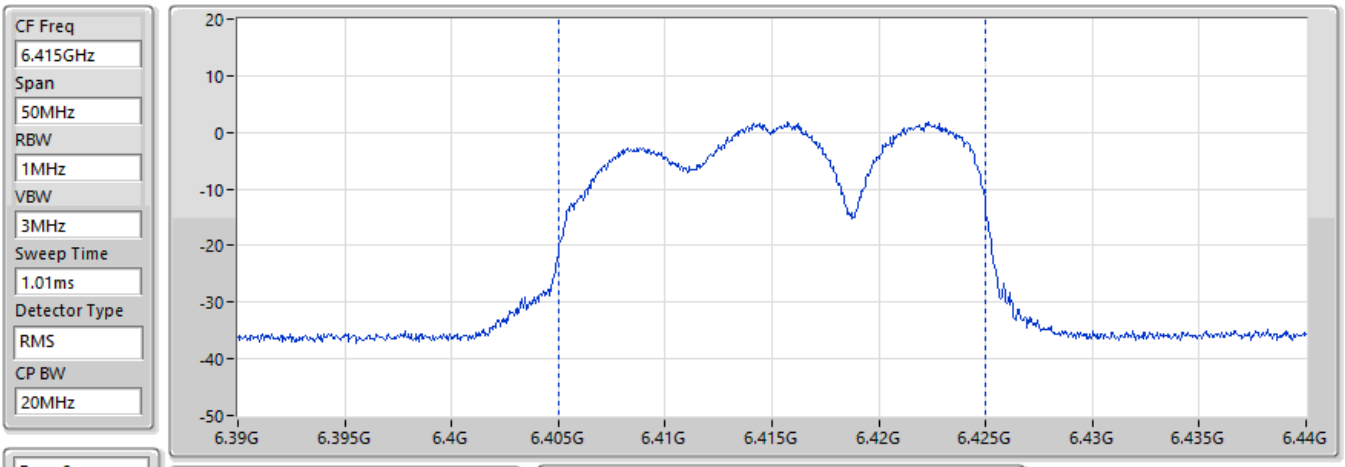
Page 10

EIRP (dBm)
12.39

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.98	13.21	7.72	33.02	57.88

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



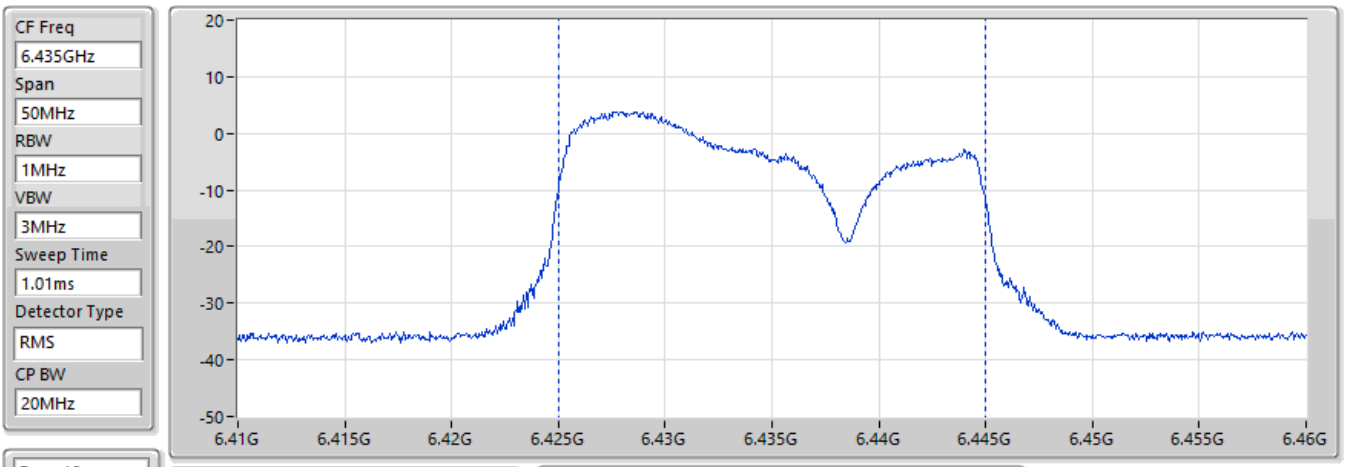
Page 9

EIRP (dBm)
11.92

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.47	12.74	7.98	33.04	58.19

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



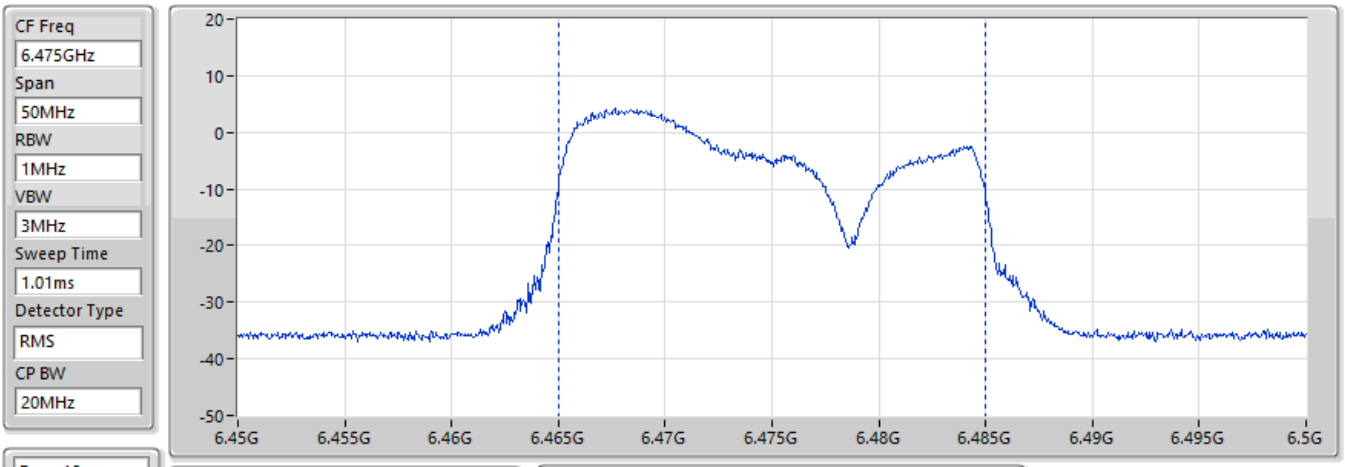
Page 10

EIRP (dBm)
12.81

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.67	12.66	7.97	33.04	58.21

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



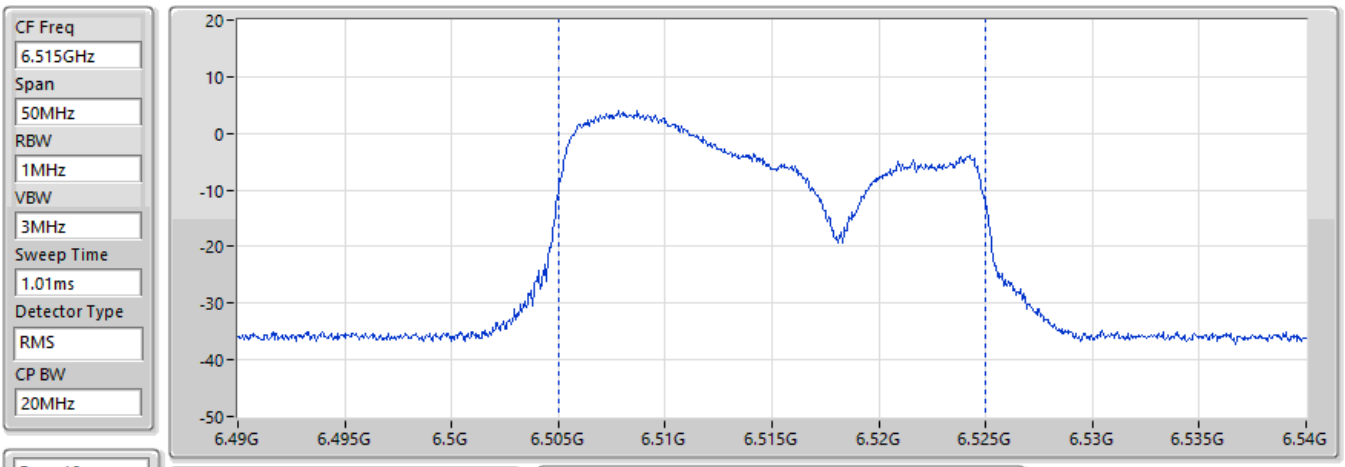
Page 10

EIRP (dBm)
12.92

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.70	12.55	7.95	33.05	58.27

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



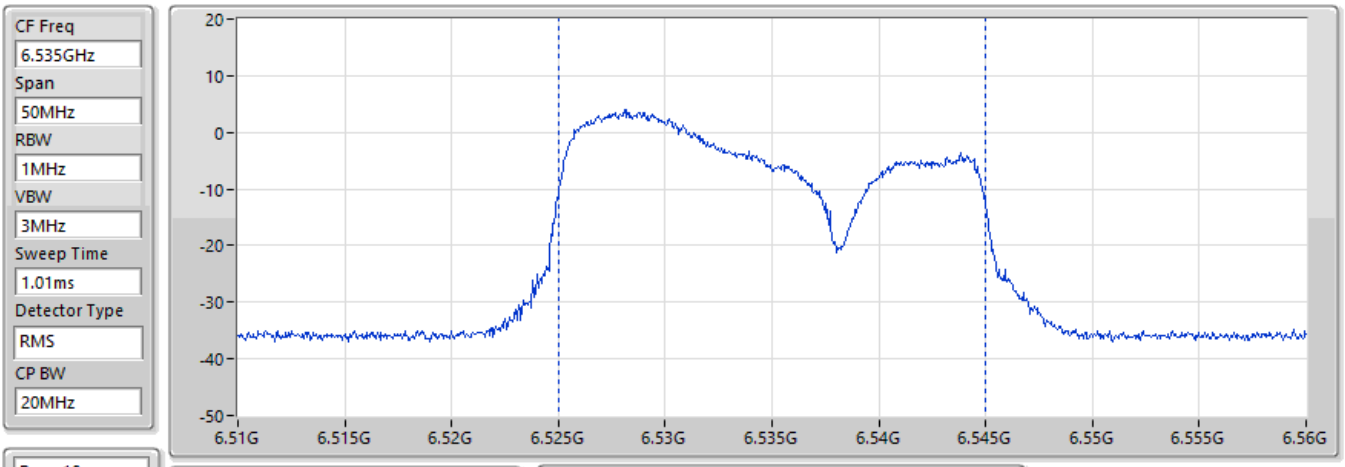
Page 10

EIRP (dBm)
12.47

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.25	12.47	7.92	33.05	58.32

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



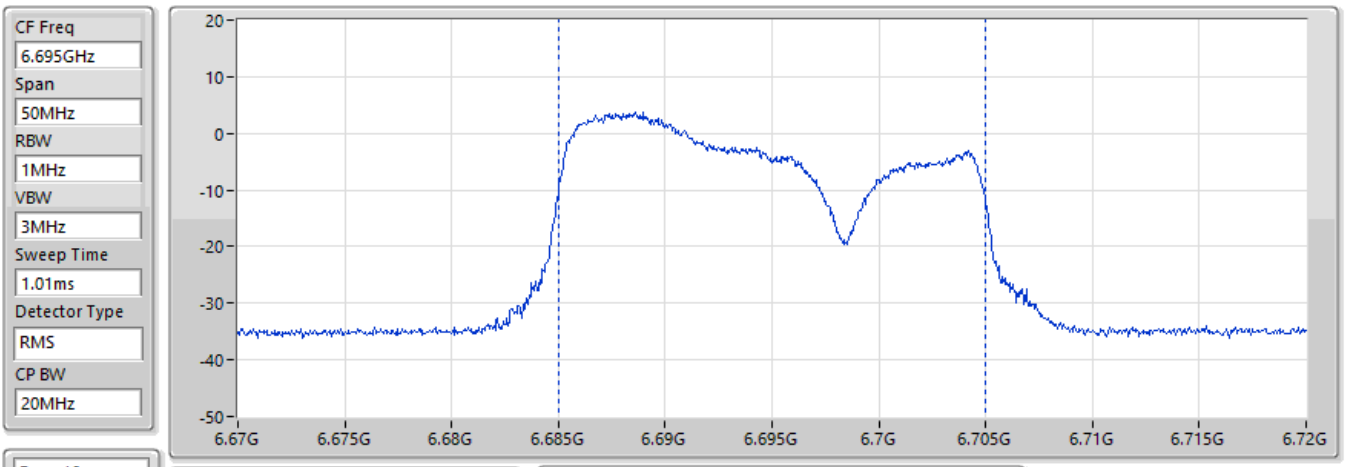
Page 10

EIRP (dBm)
12.33

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.45	12.43	7.91	33.05	58.35

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



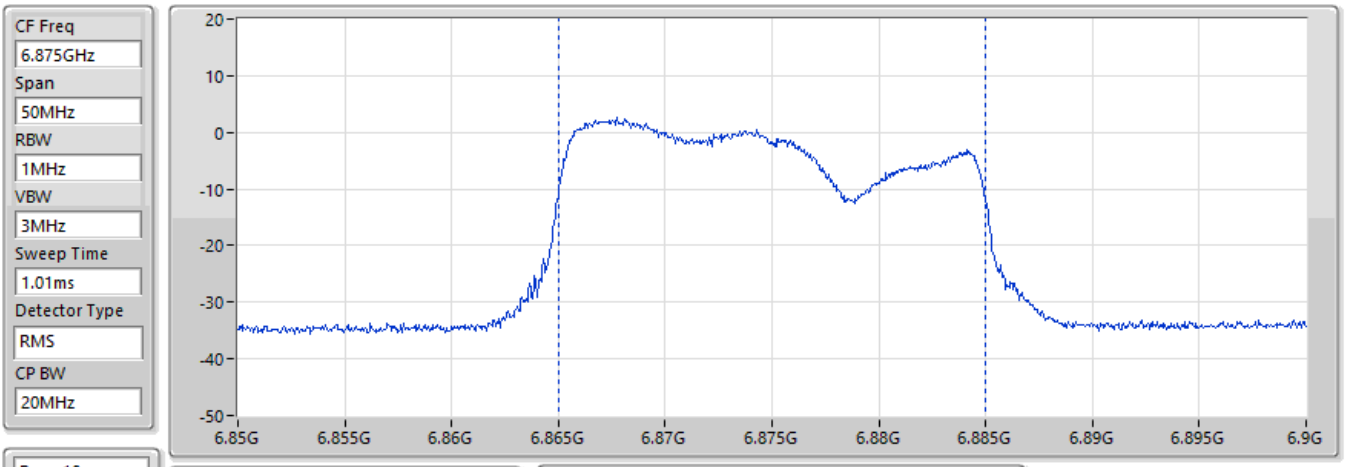
Page 10

EIRP (dBm)
12.46

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.59	12.58	8.10	33.03	58.56

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



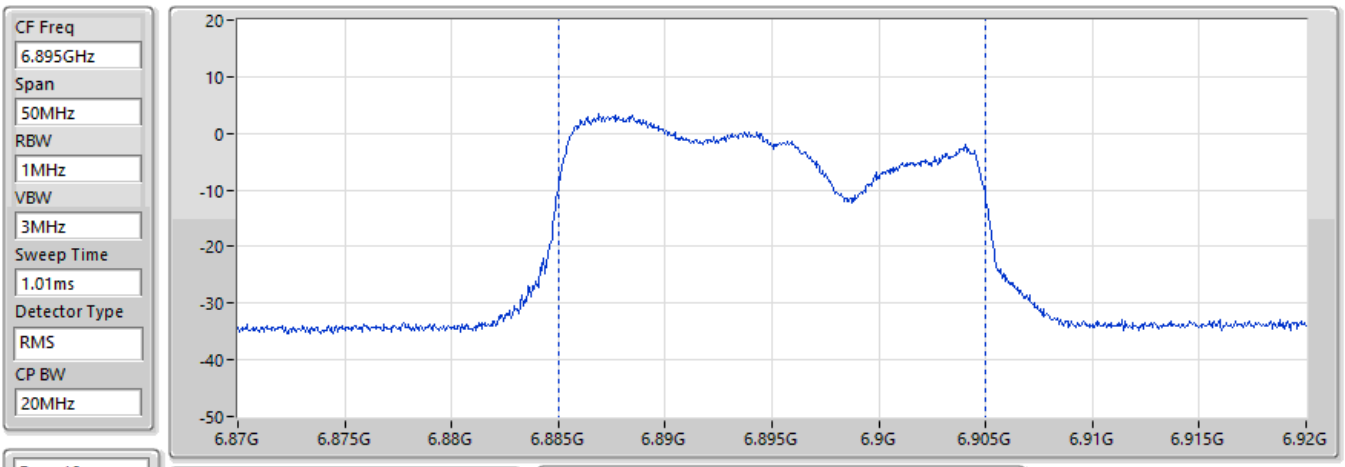
Page 10

EIRP (dBm)
12.27

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-9.43	12.50	8.43	33.02	58.79

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



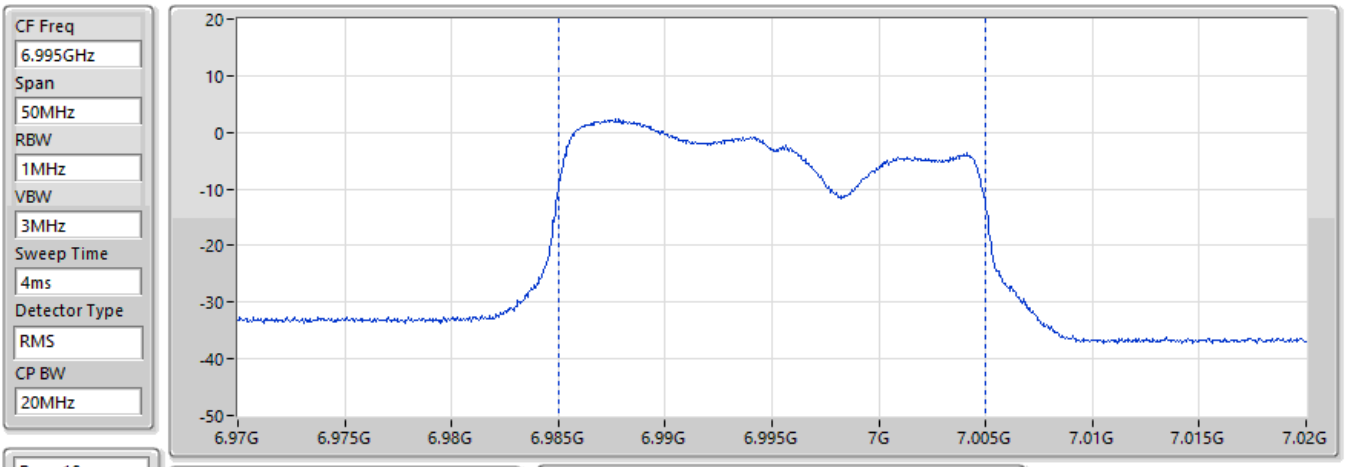
Page 10

EIRP (dBm)
12.8

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-9.10	12.34	8.45	33.02	58.81

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

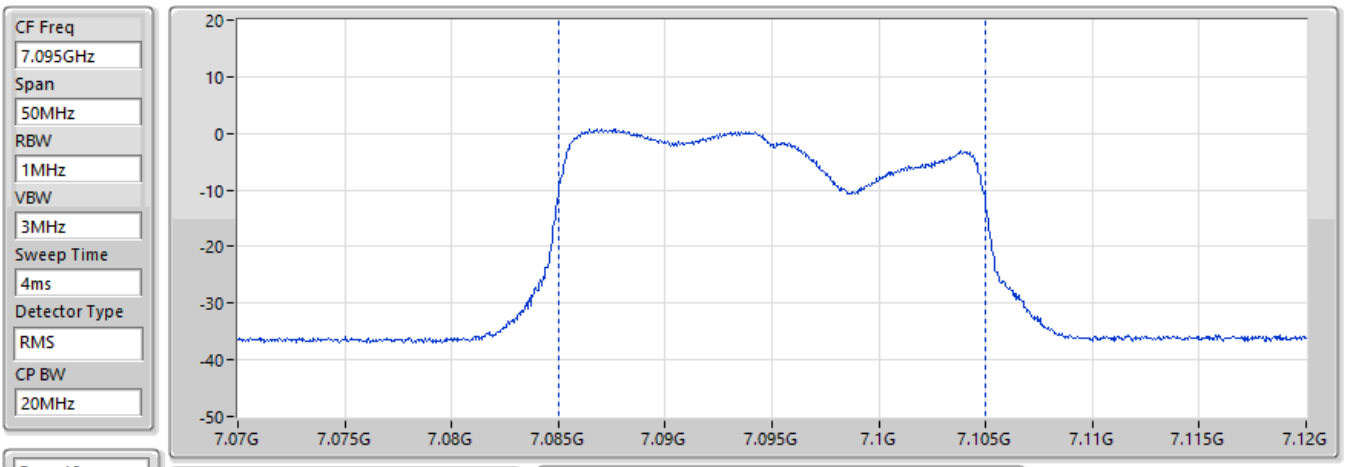


EIRP (dBm)
12.15

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.32	12.01	8.55	33.01	58.94

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

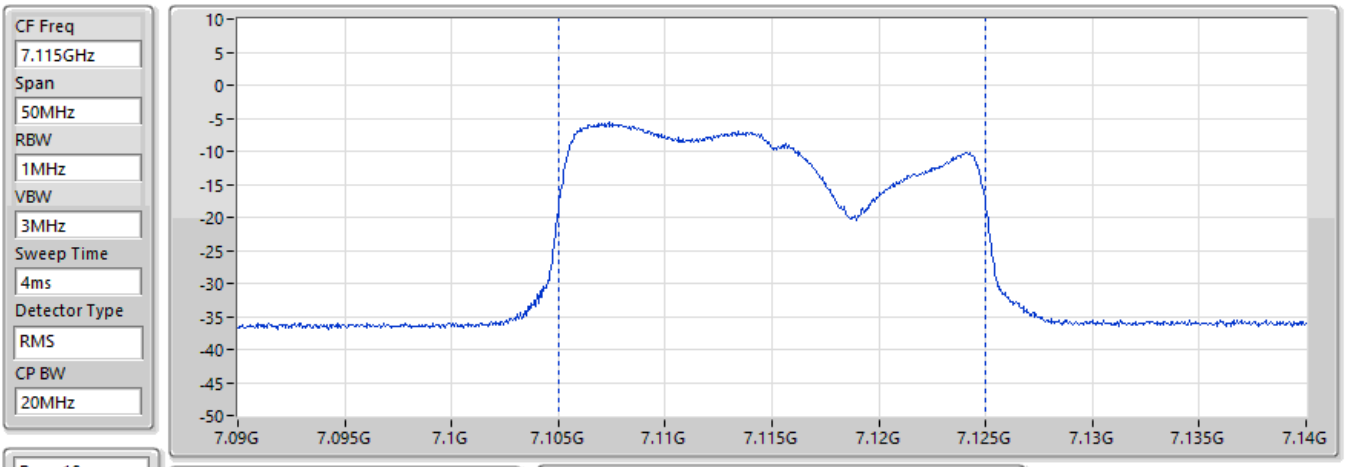


EIRP (dBm)
11.77

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-11.15	11.63	8.53	33.04	59.06

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



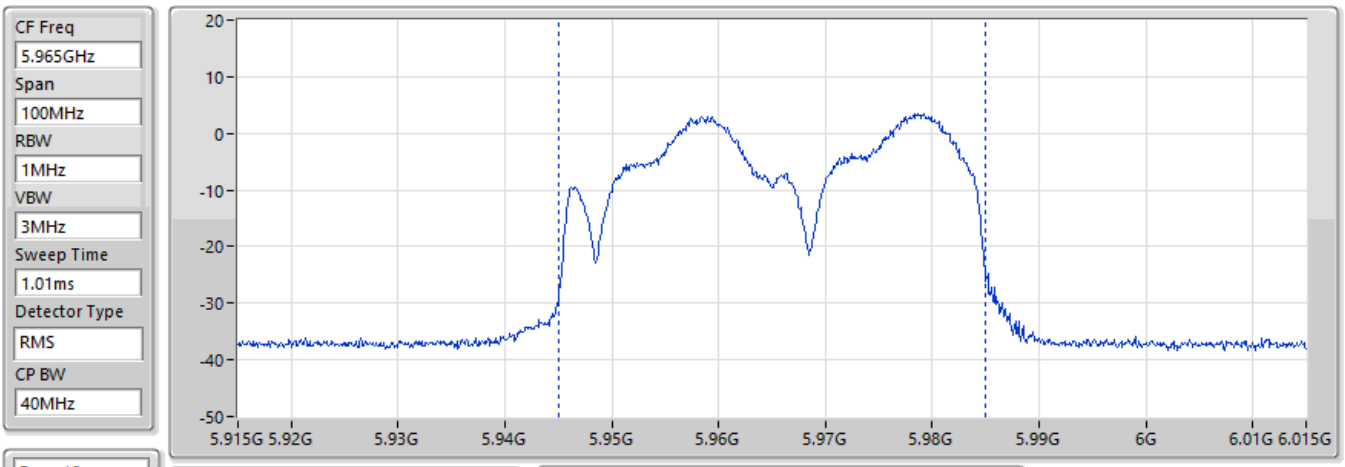
Page 10

EIRP (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)
-18.18	11.54	8.52	33.04	59.09

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



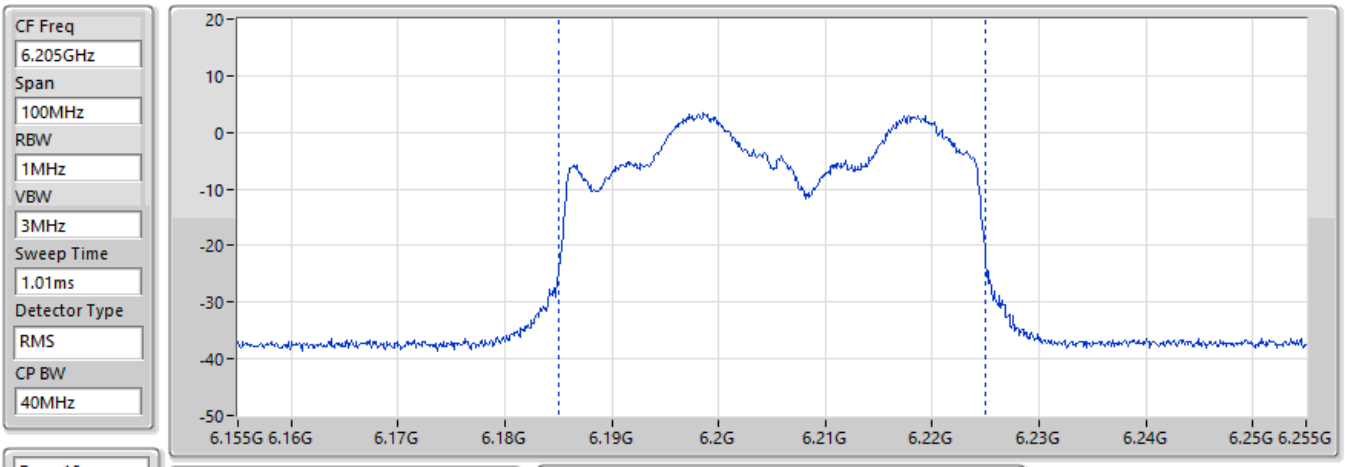
Page 10

EIRP (dBm)
14.98

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.94	13.30	7.66	32.99	57.55

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



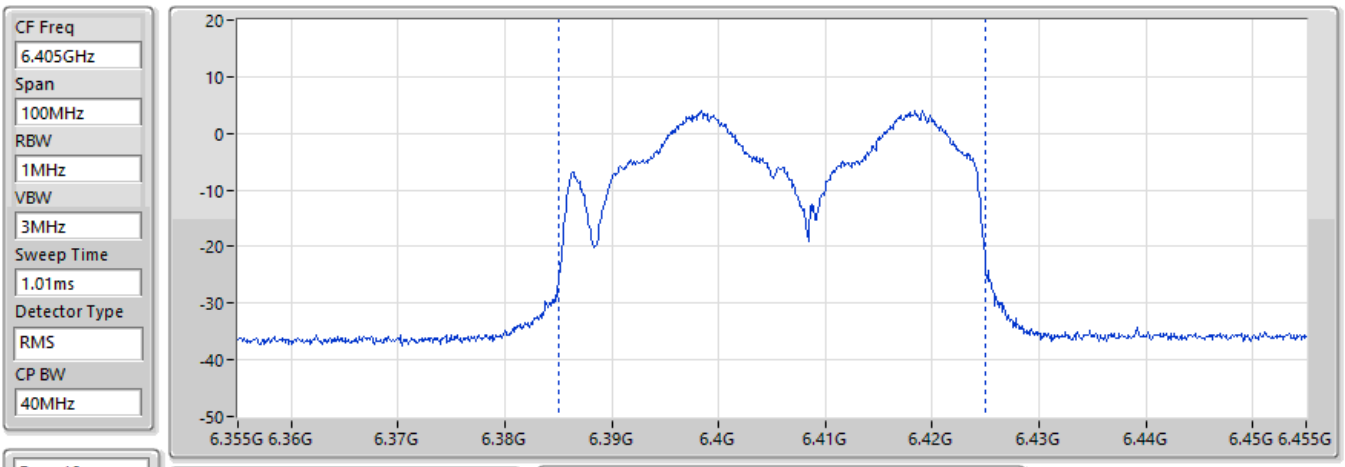
Page 10

EIRP (dBm)
15.24

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.18	13.19	7.73	33.02	57.90

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



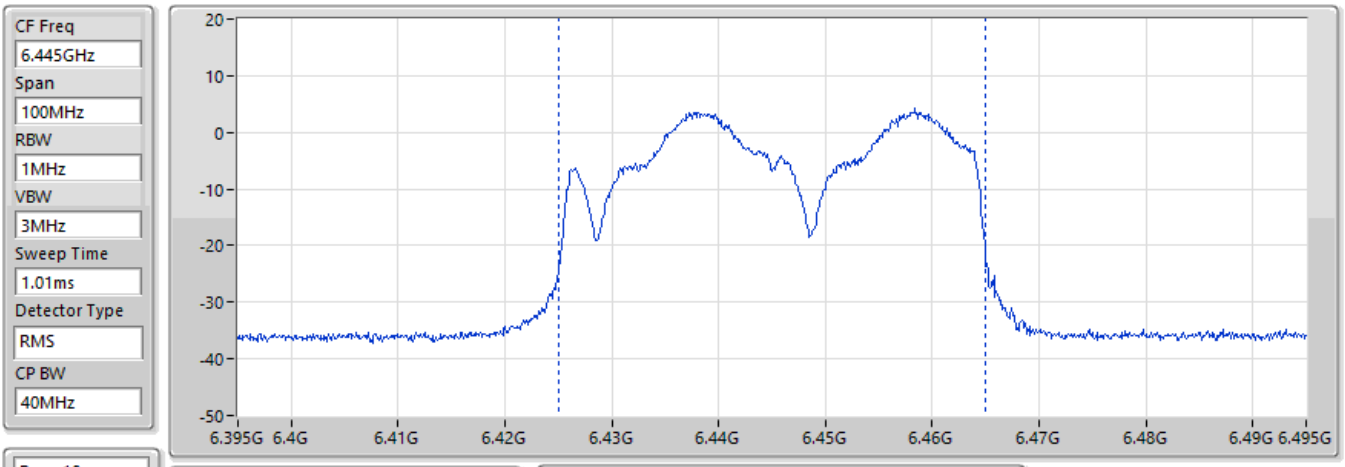
Page 10

EIRP (dBm)
15.57

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.77	12.78	7.99	33.04	58.17

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



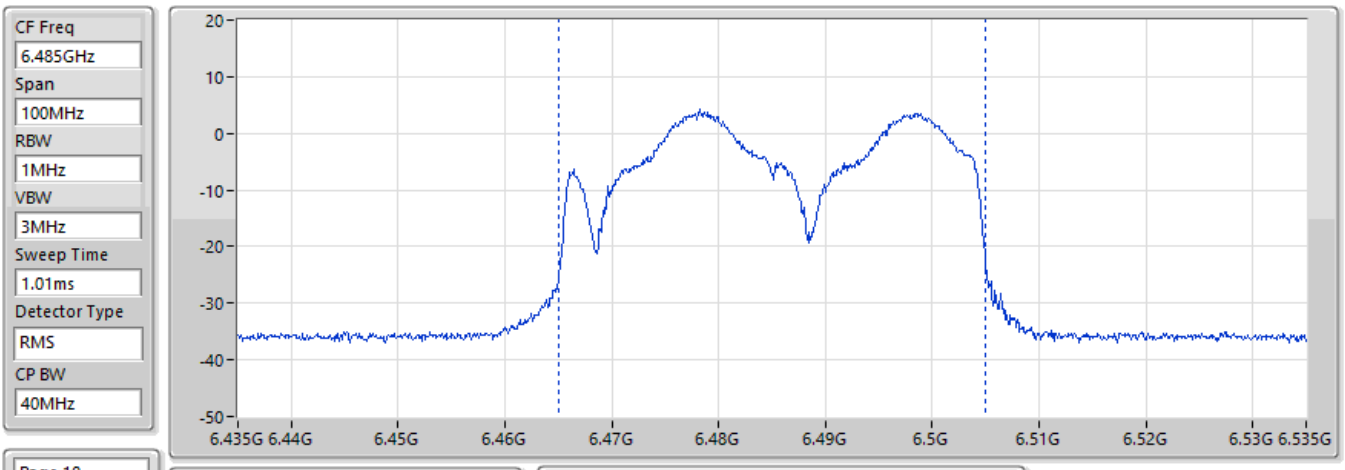
Page 10

EIRP (dBm)
15.7

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.83	12.62	7.96	33.04	58.23

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



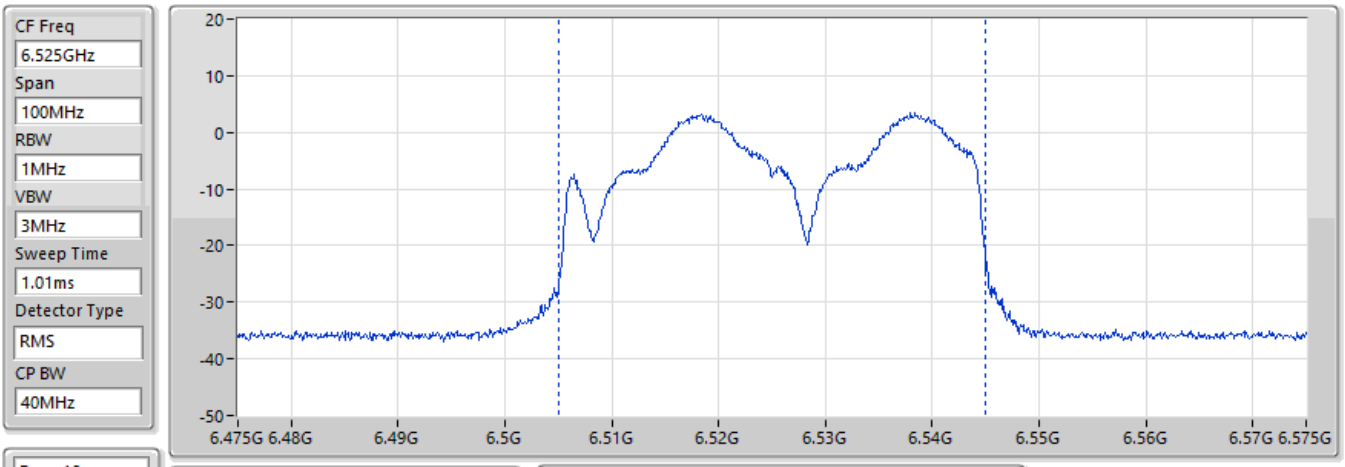
Page 10

EIRP (dBm)
15.67

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.97	12.53	7.94	33.05	58.28

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



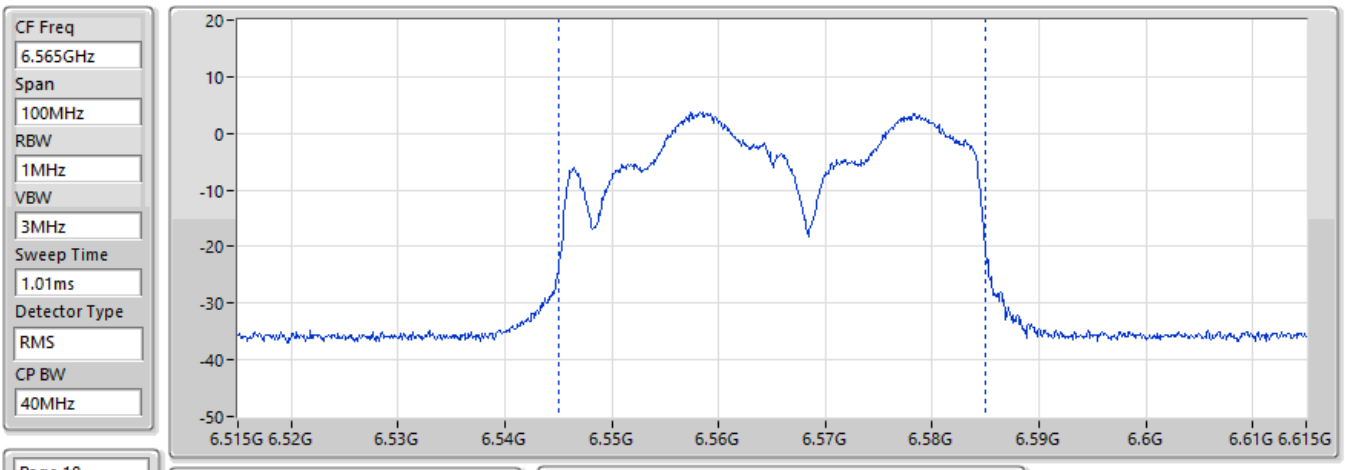
Page 10

EIRP (dBm)
15.17

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.58	12.45	7.92	33.05	58.33

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



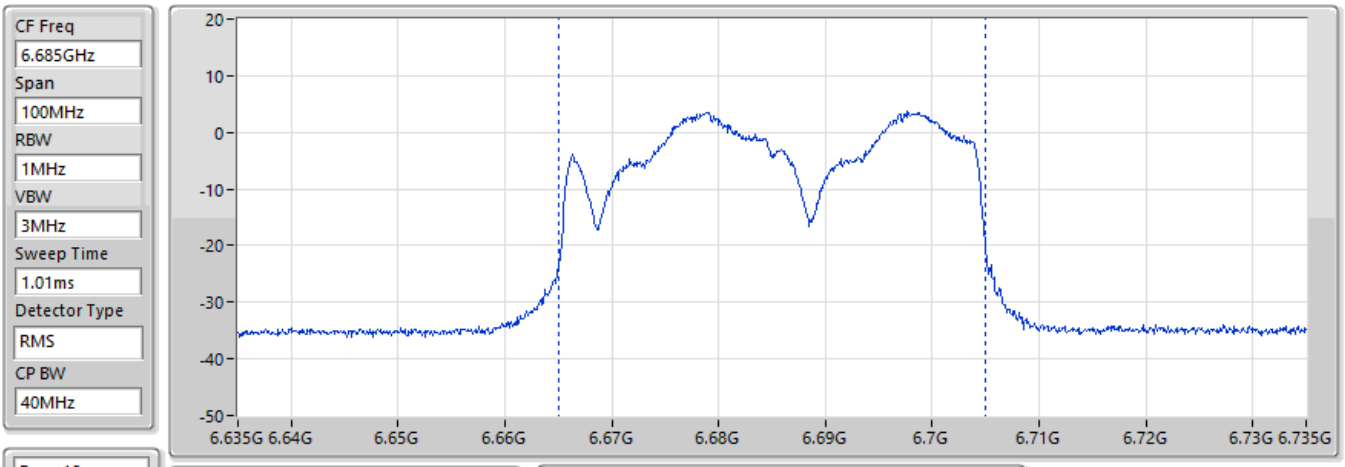
Page 10

EIRP (dBm)
15.7

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.17	12.37	7.89	33.04	58.39

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

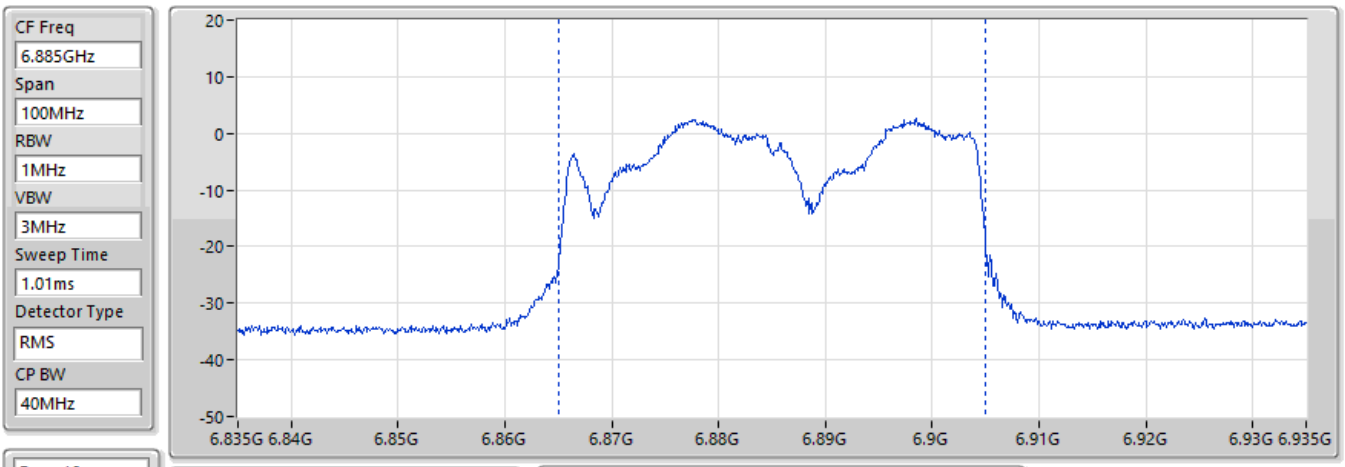


EIRP (dBm)
15.97

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.06	12.54	8.07	33.04	58.54

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

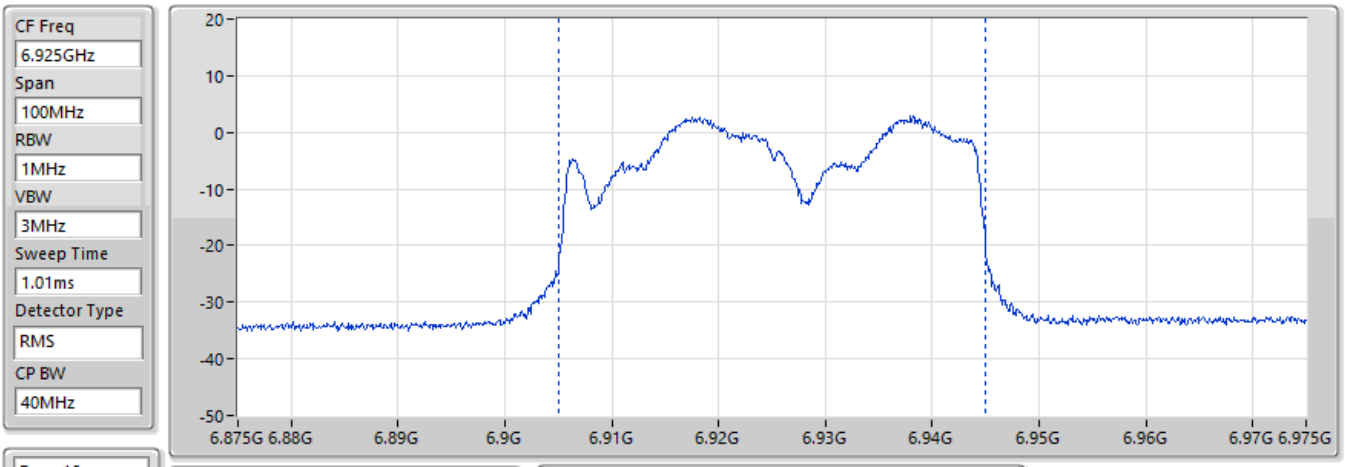


EIRP (dBm)
15.33

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.47	12.42	8.44	33.02	58.80

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

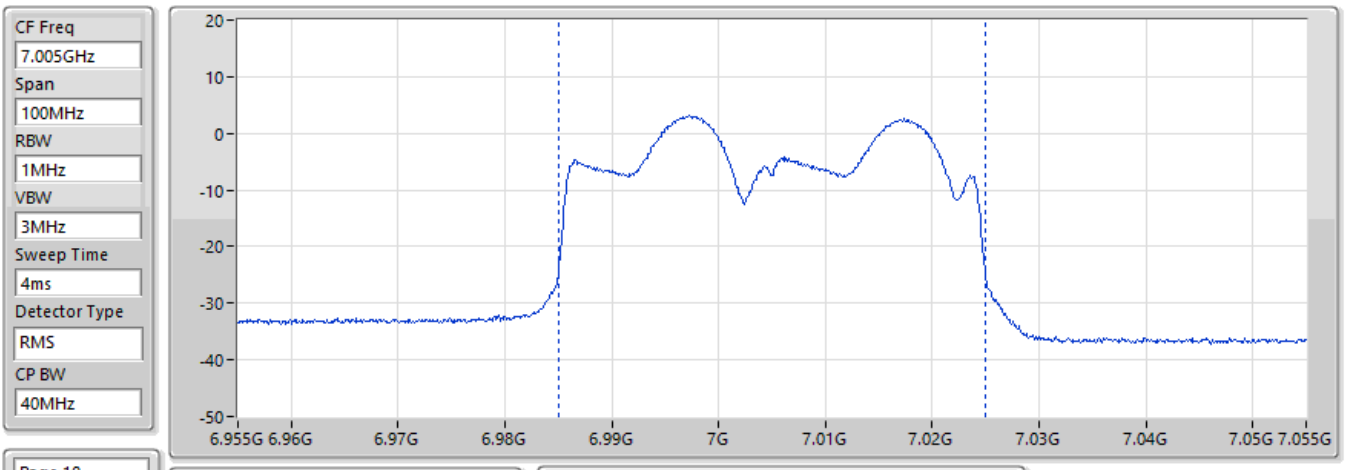


EIRP (dBm)
15.37

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.74	12.20	8.48	33.02	58.85

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

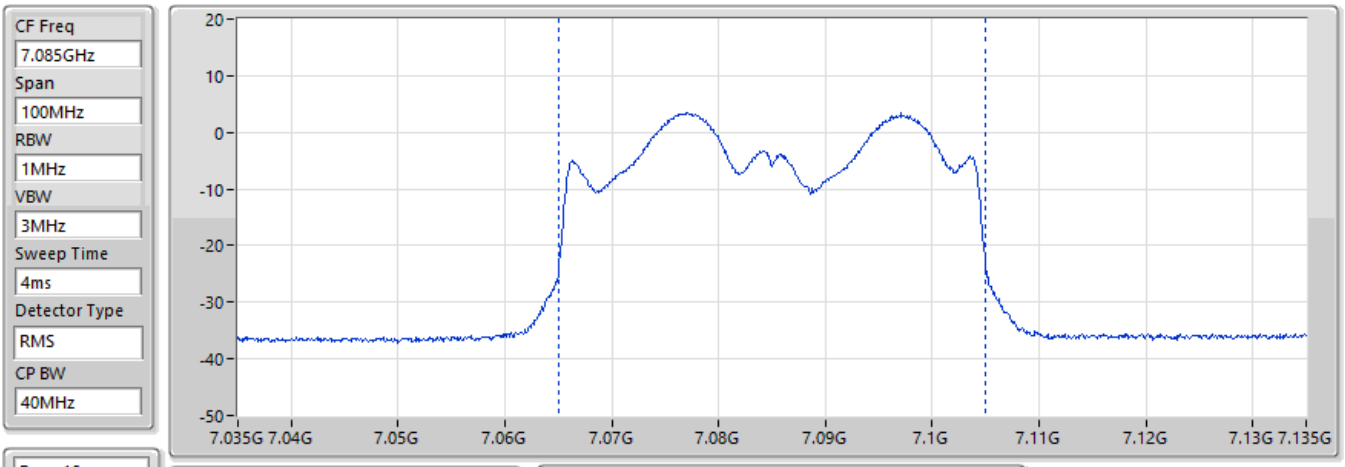


EIRP (dBm)
14.84

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.67	11.99	8.56	33.01	58.95

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

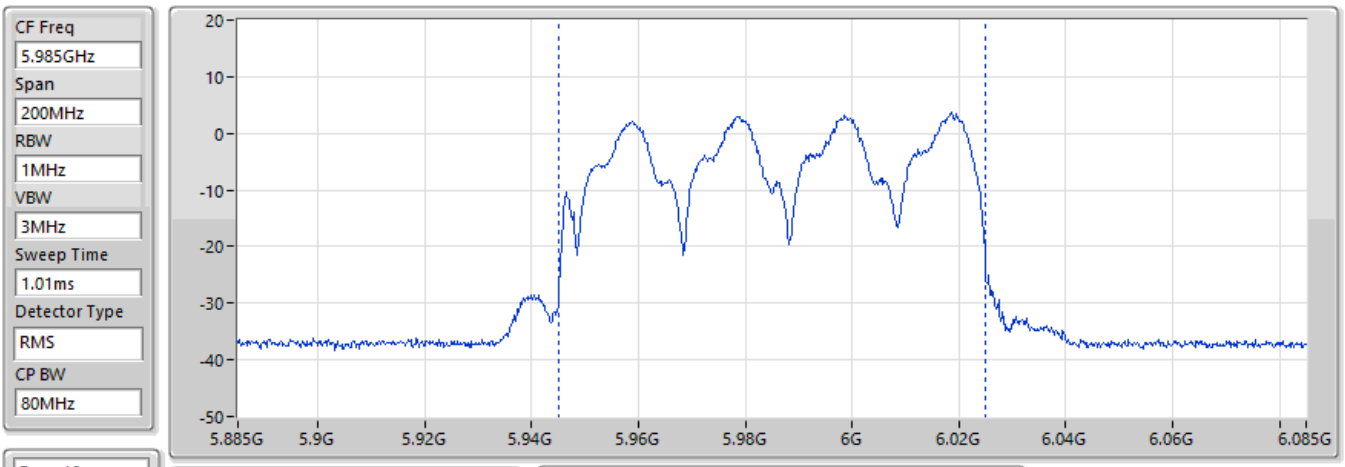


EIRP (dBm)
15.36

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.49	11.69	8.53	33.04	59.05

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

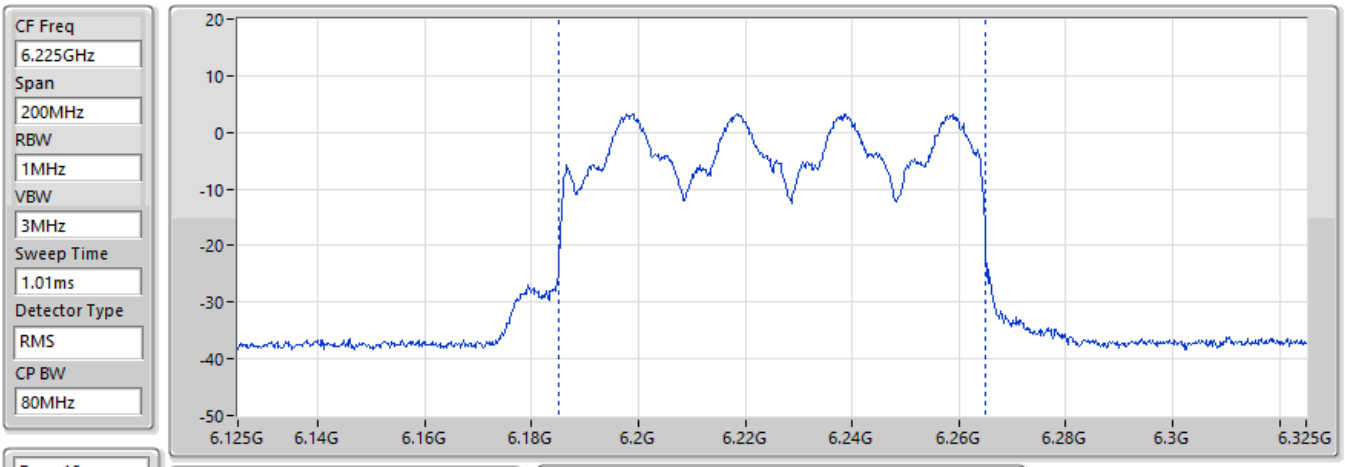


EIRP (dBm)
17.91

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.05	13.30	7.67	32.99	57.58

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

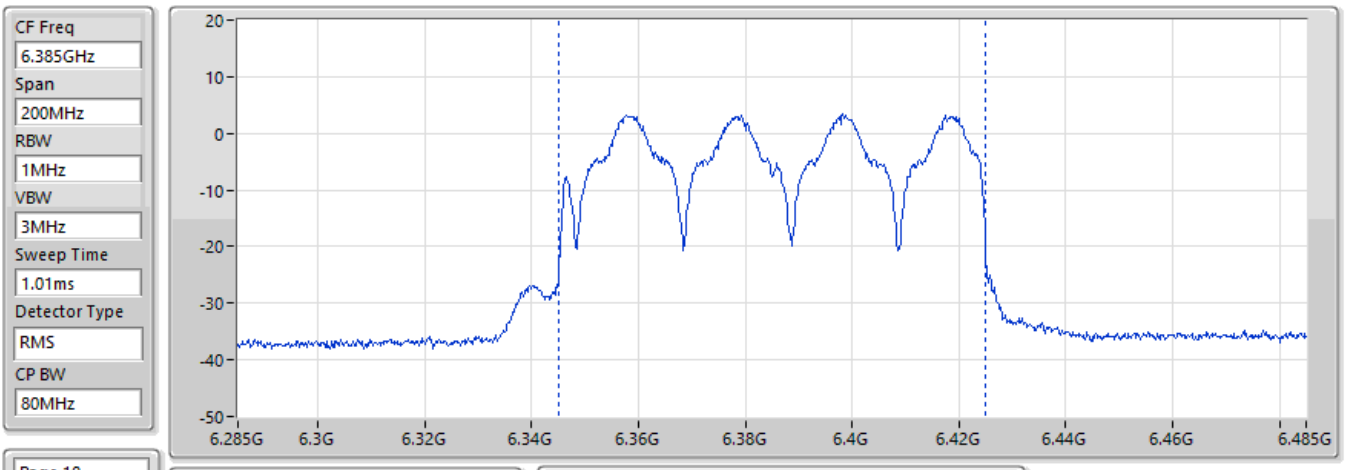


EIRP (dBm)
18.33

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.18	13.15	7.75	33.02	57.93

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

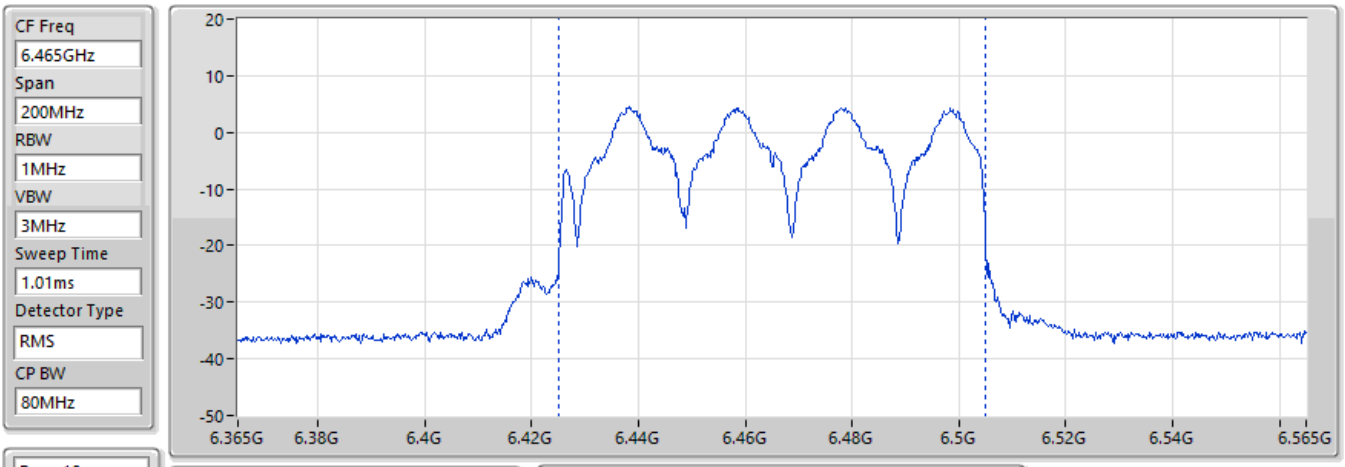


EIRP (dBm)
18.37

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.85	12.86	7.97	33.04	58.15

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



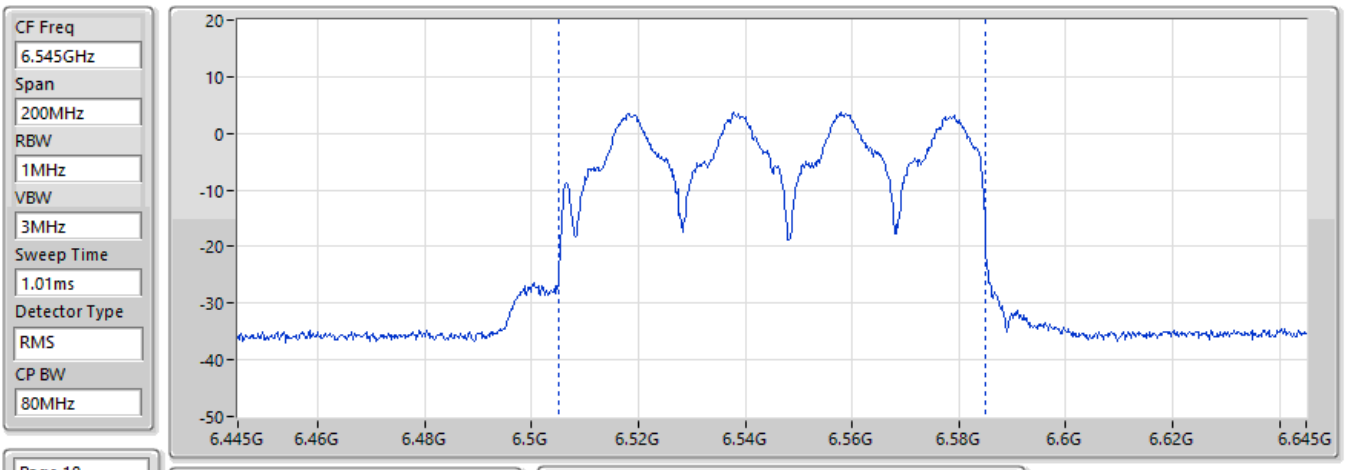
Page 10

EIRP (dBm)
19.47

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.11	12.57	7.95	33.05	58.25

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



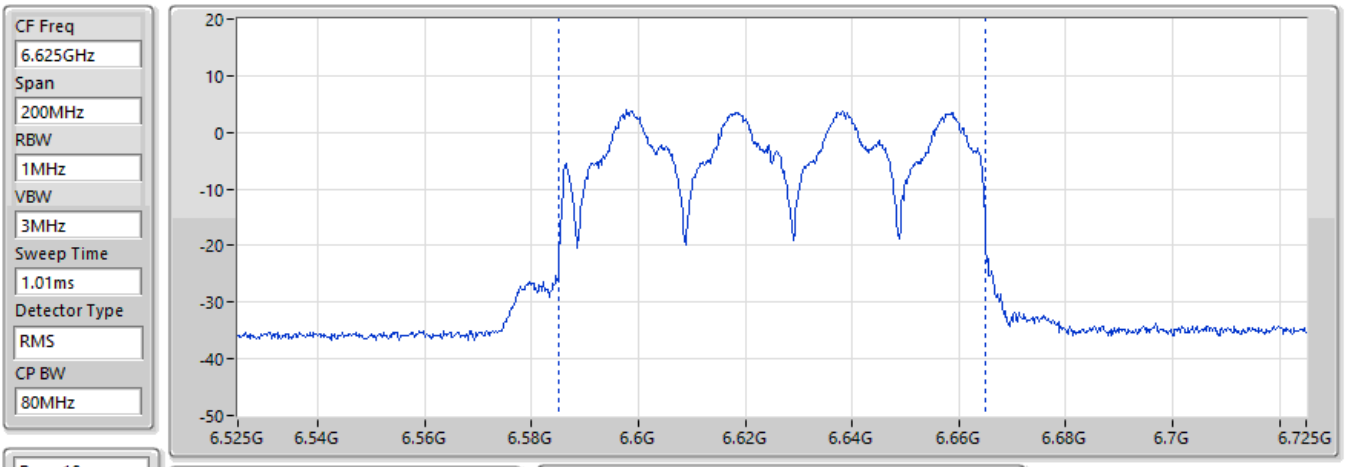
Page 10

EIRP (dBm)
18.74

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.06	12.41	7.90	33.05	58.36

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



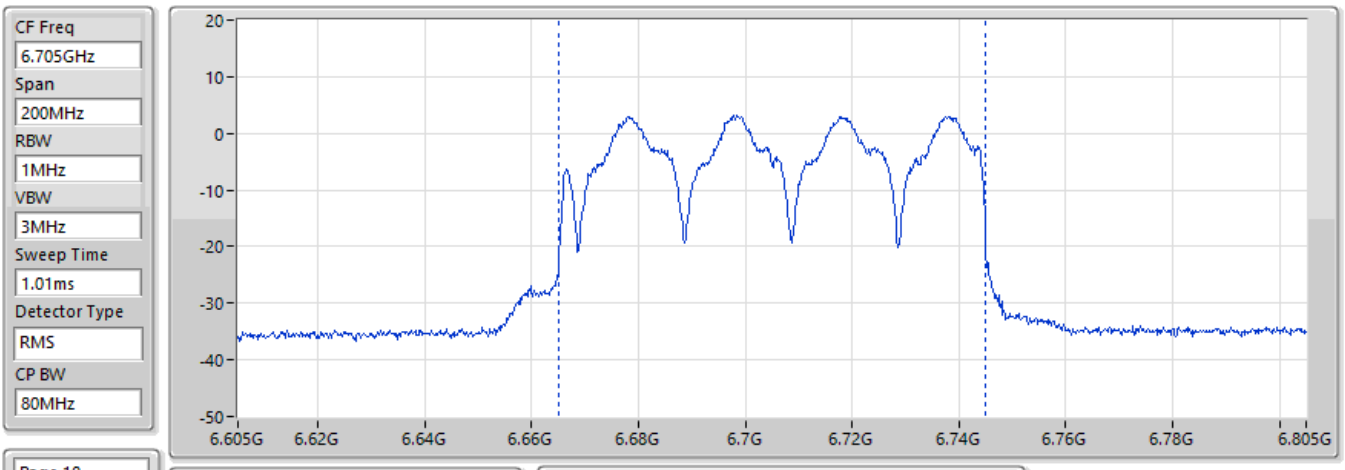
Page 10

EIRP (dBm)
18.9

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.11	12.35	7.93	33.04	58.47

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



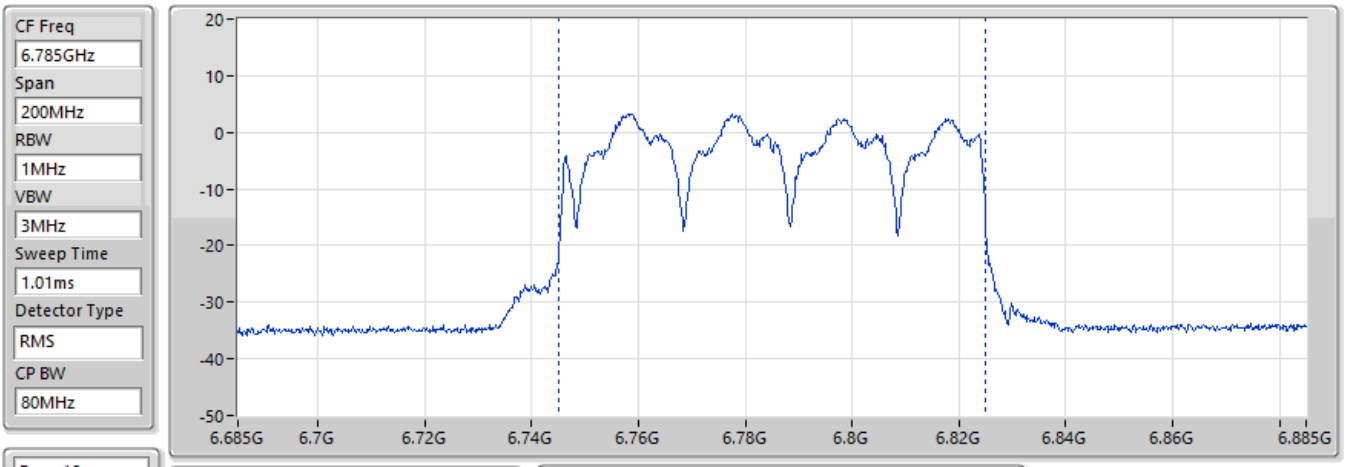
Page 10

EIRP (dBm)
18.45

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.60	12.61	8.12	33.03	58.57

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

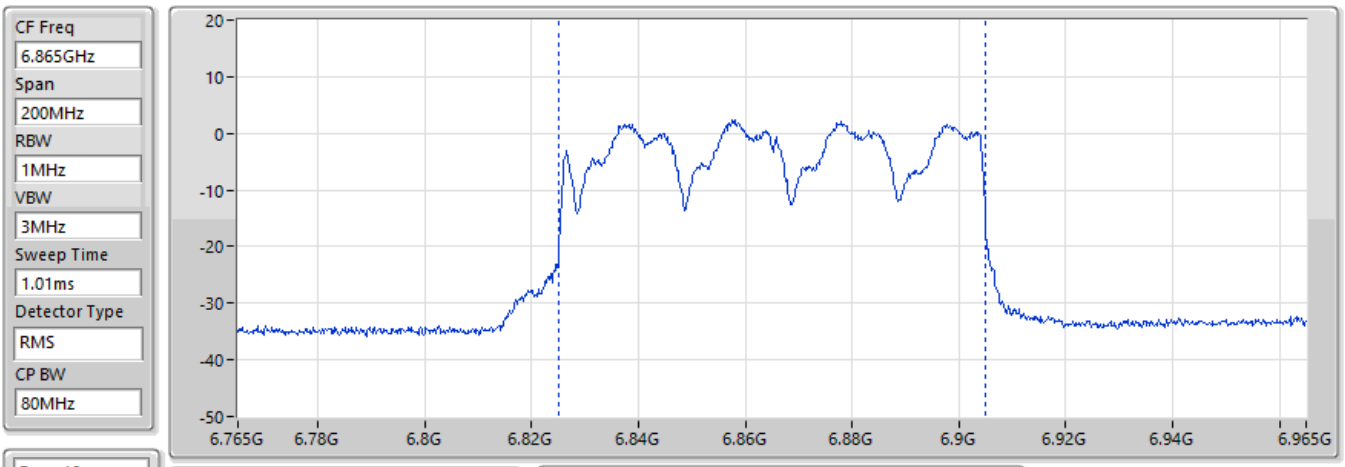


EIRP (dBm)
18.82

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.36	12.77	8.31	33.03	58.67

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

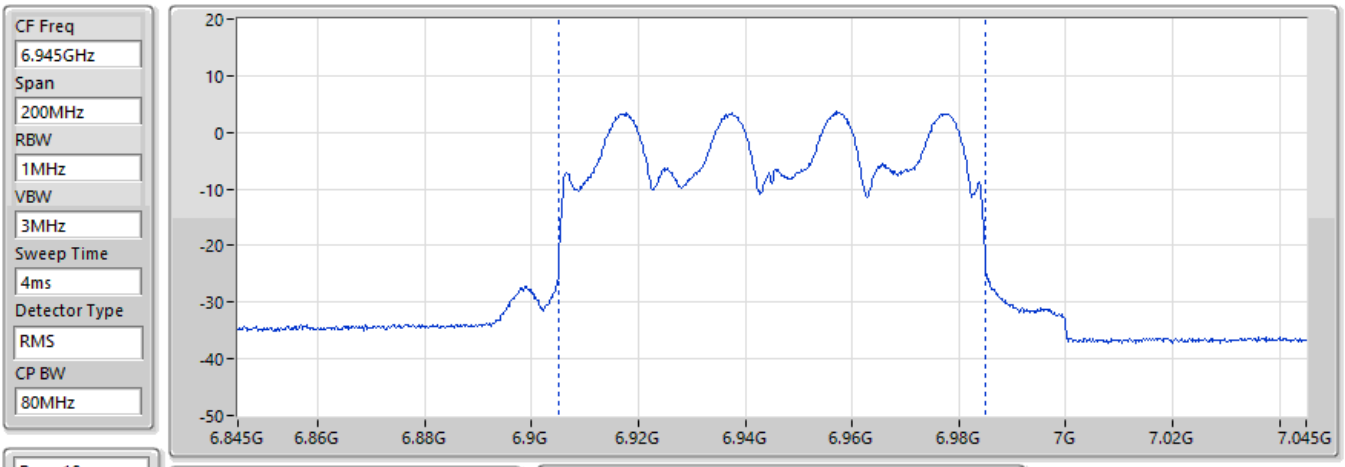


EIRP (dBm)
18.31

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.29	12.58	8.42	33.02	58.78

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

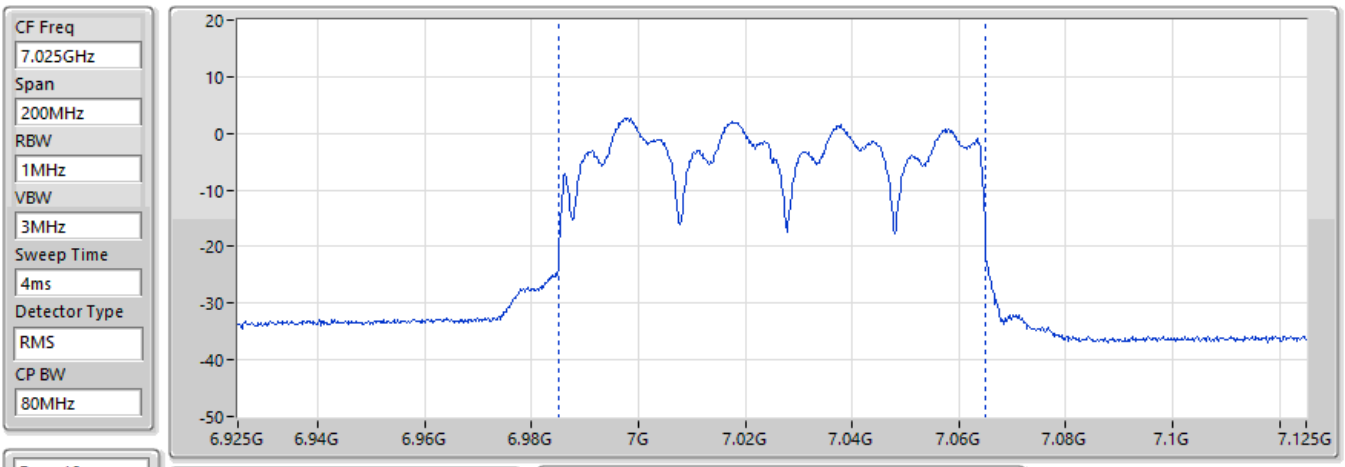


EIRP (dBm)
18.46

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.79	12.12	8.50	33.01	58.88

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

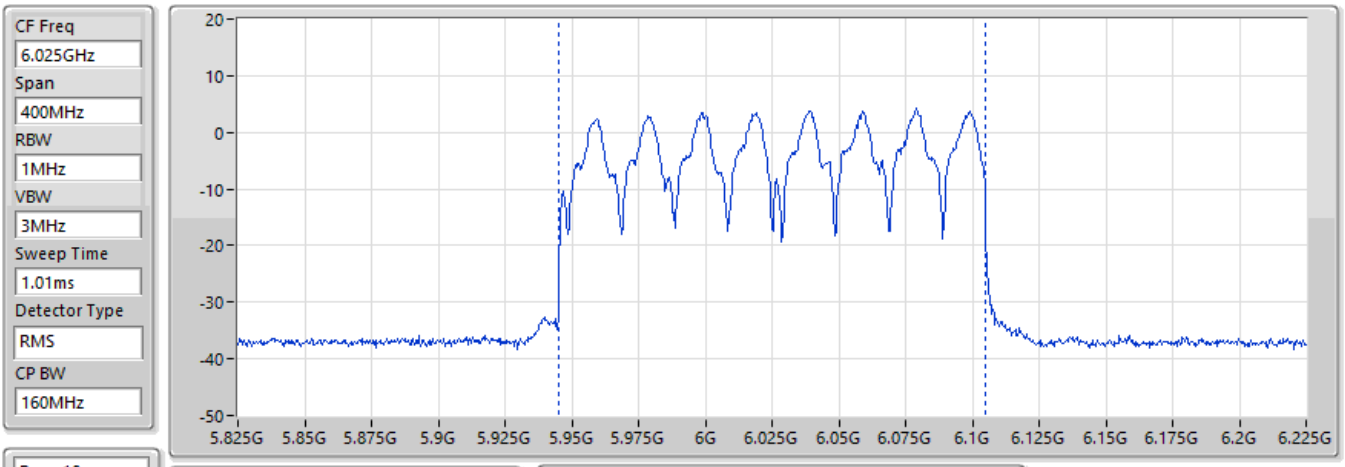


EIRP (dBm)
17.96

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.60	11.95	8.55	33.02	58.98

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

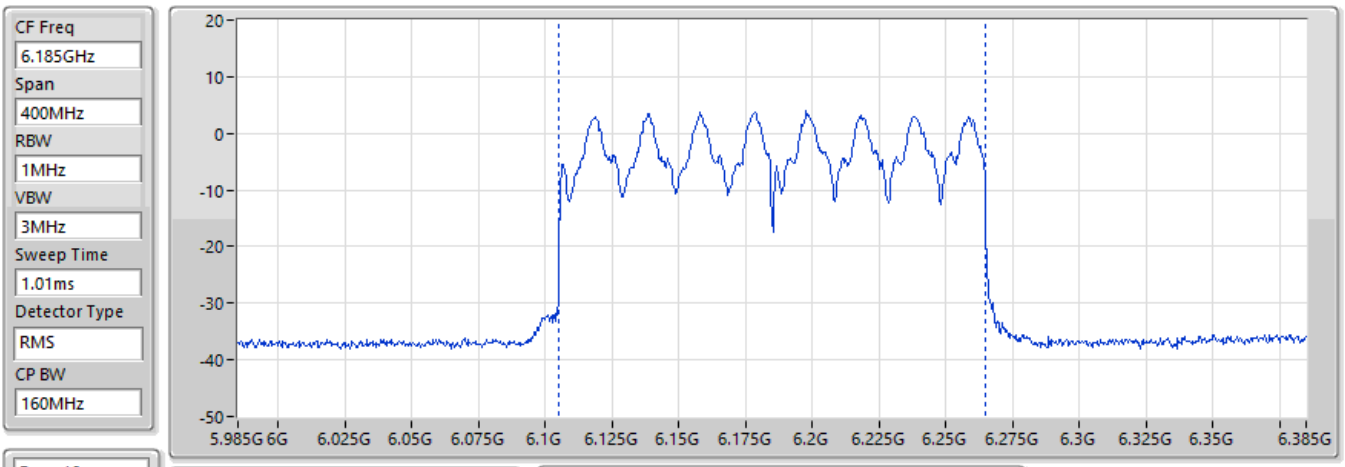


EIRP (dBm)
21.56

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.54	13.30	7.68	33.00	57.64

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

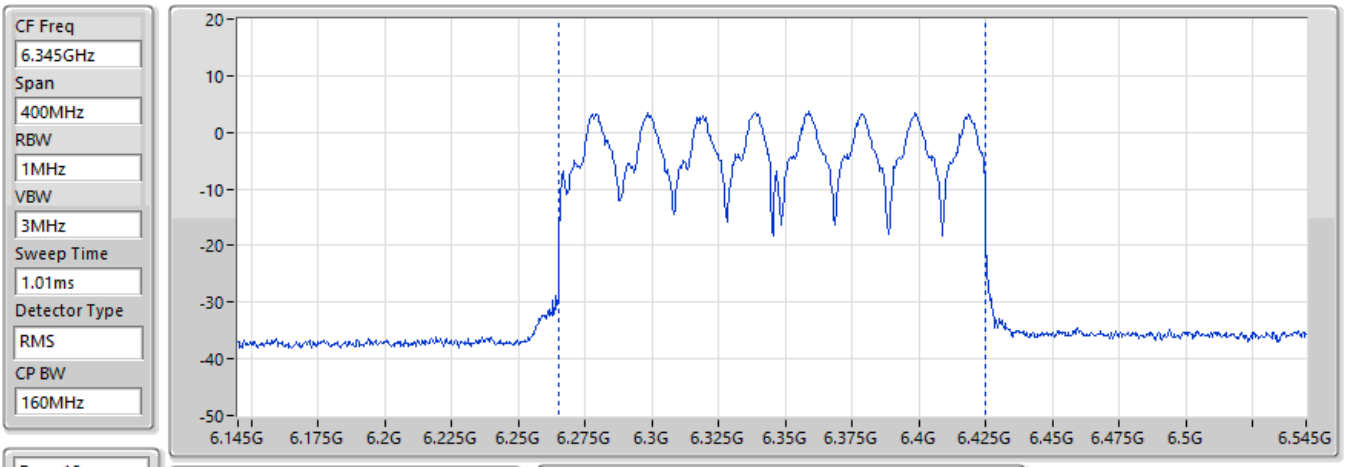


EIRP (dBm)
21.56

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.22	13.23	7.72	33.02	57.87

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



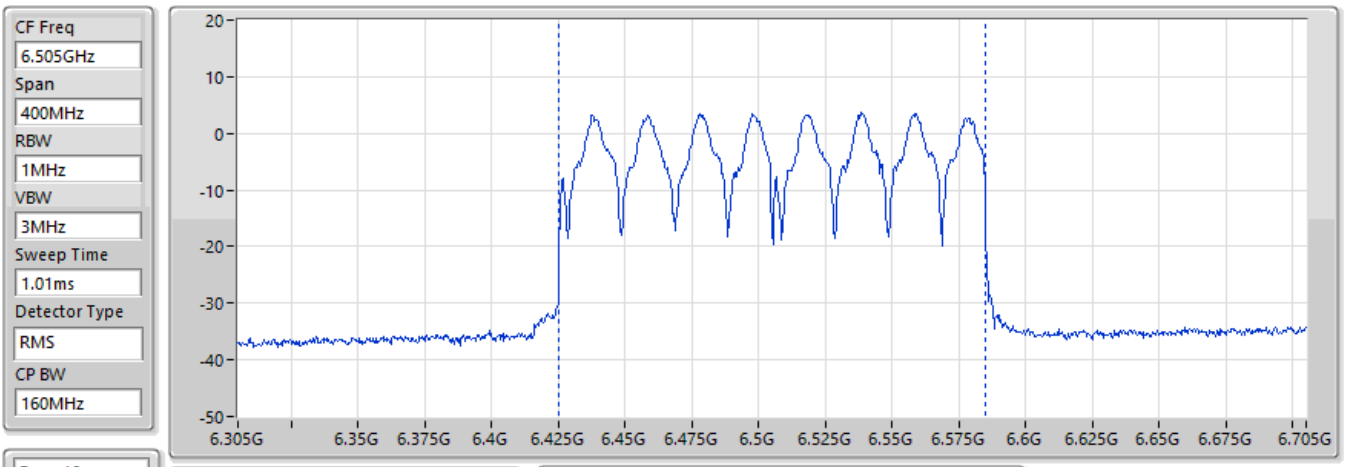
Page 10

EIRP (dBm)
21.69

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.73	13.02	7.92	33.03	58.09

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



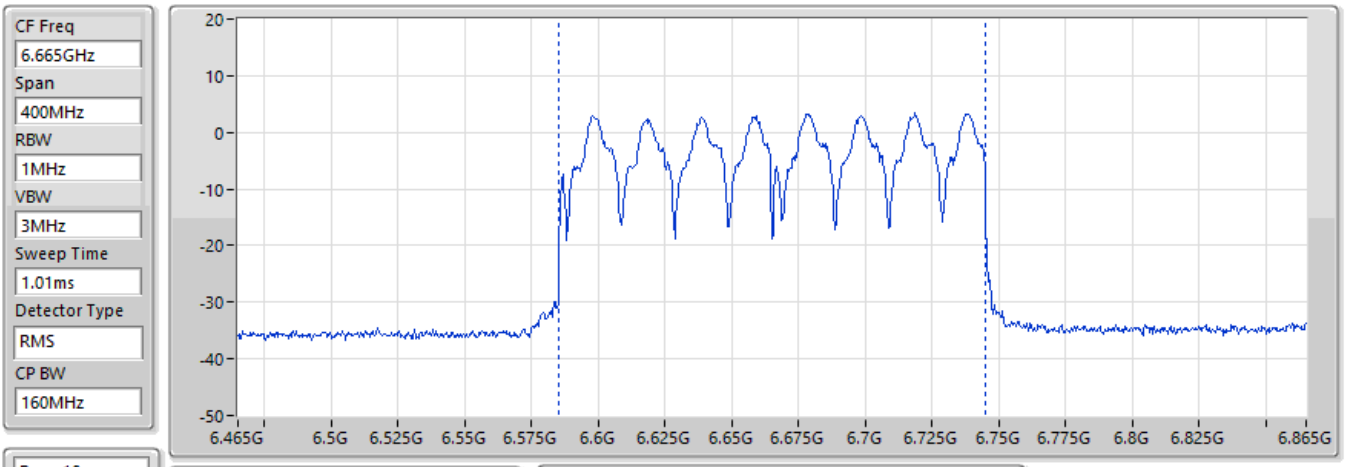
Page 10

EIRP (dBm)
21.6

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.90	12.49	7.93	33.05	58.31

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

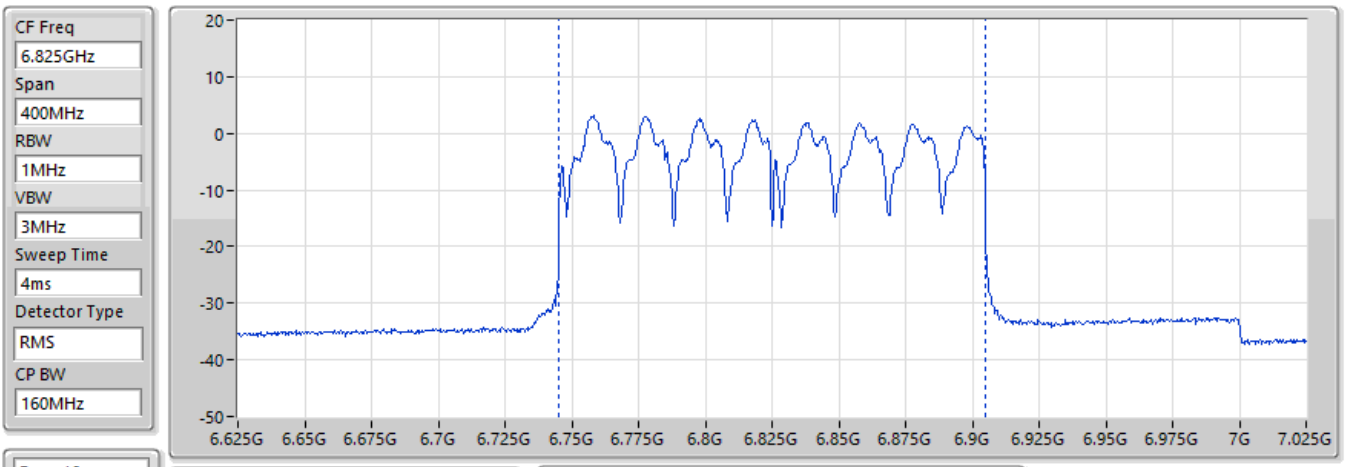


EIRP (dBm)
21.53

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.48	12.46	8.03	33.04	58.52

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

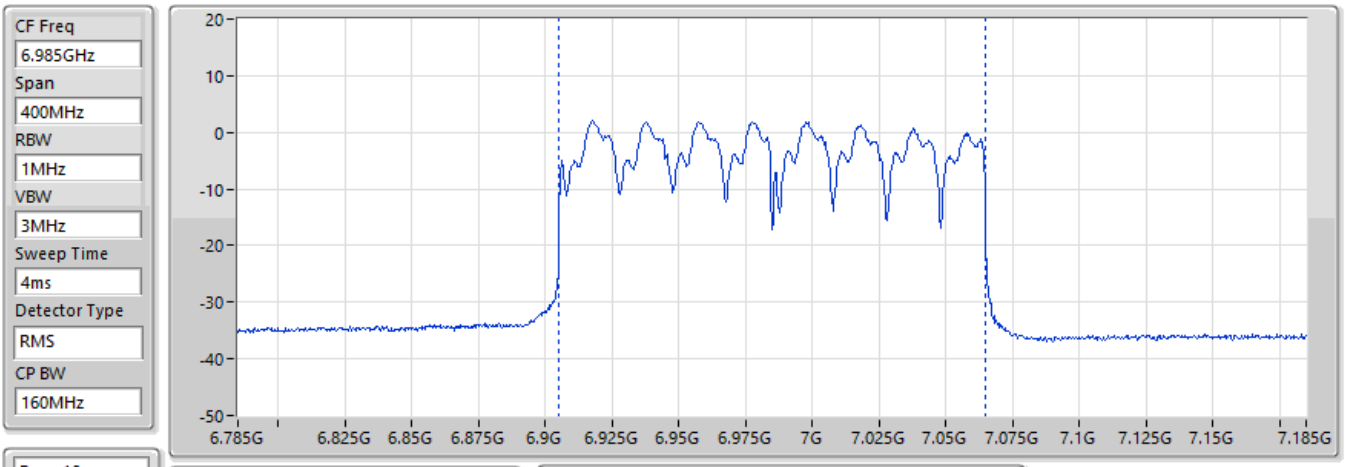


EIRP (dBm)
21.42

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.09	12.75	8.38	33.02	58.72

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

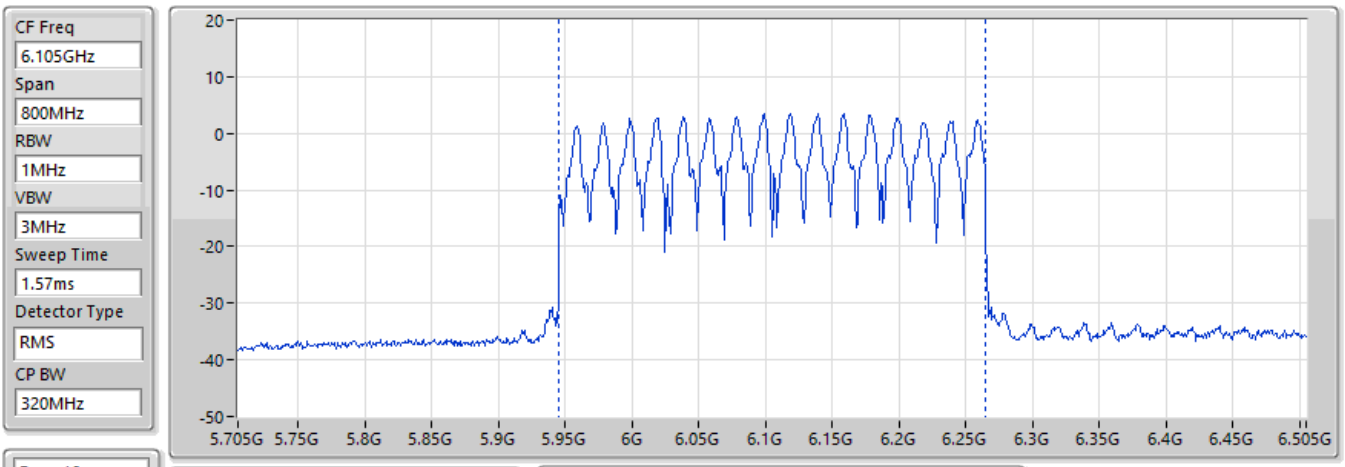


EIRP (dBm)
20.96

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.47	12.03	8.54	33.01	58.93

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

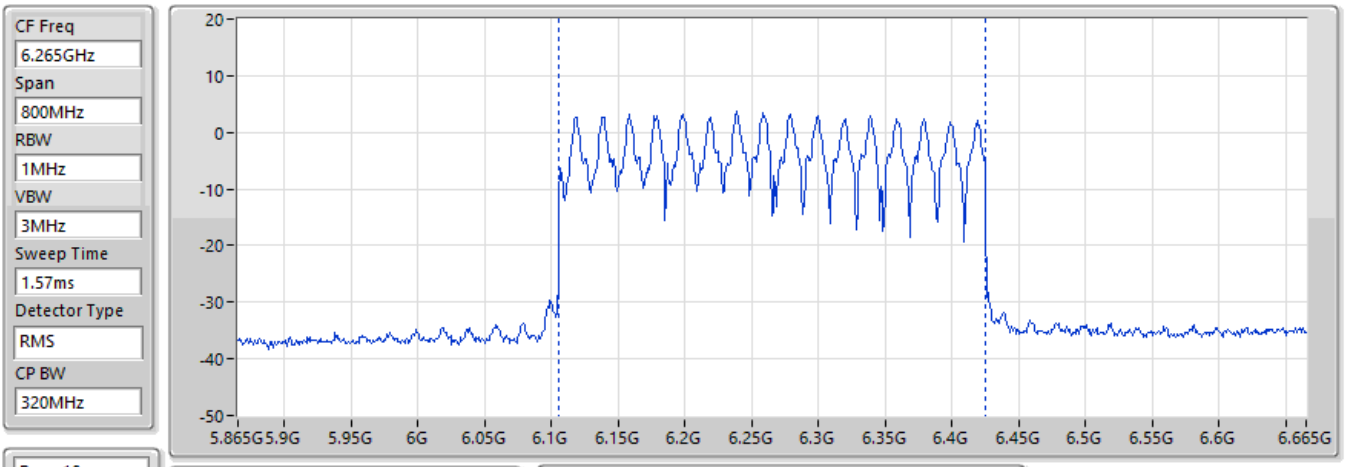


EIRP (dBm)
24.06

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.00	13.39	7.70	33.01	57.76

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



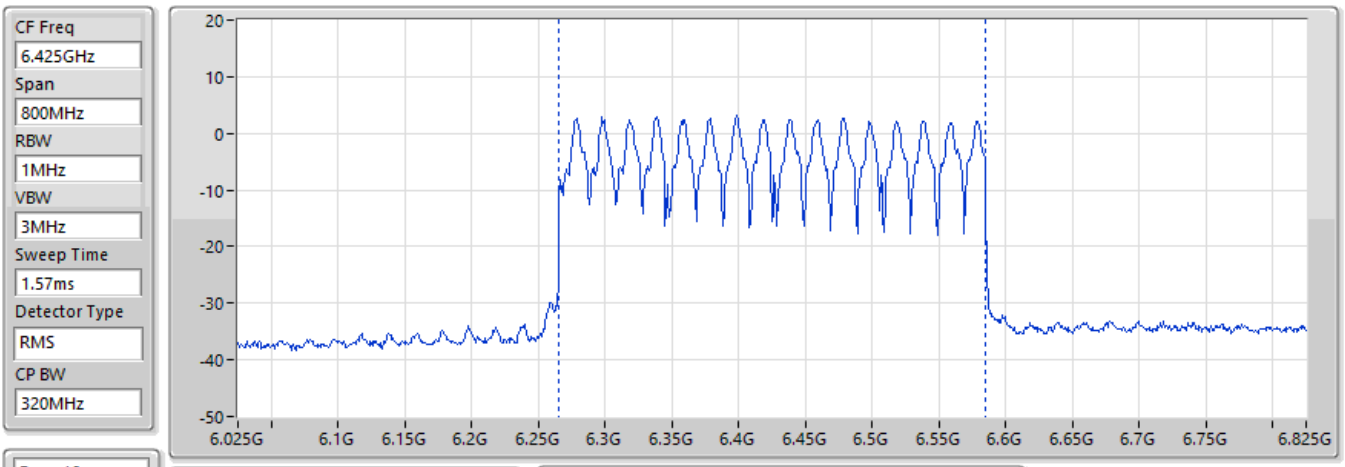
Page 10

EIRP (dBm)
24.17

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.54	13.13	7.81	33.03	57.98

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



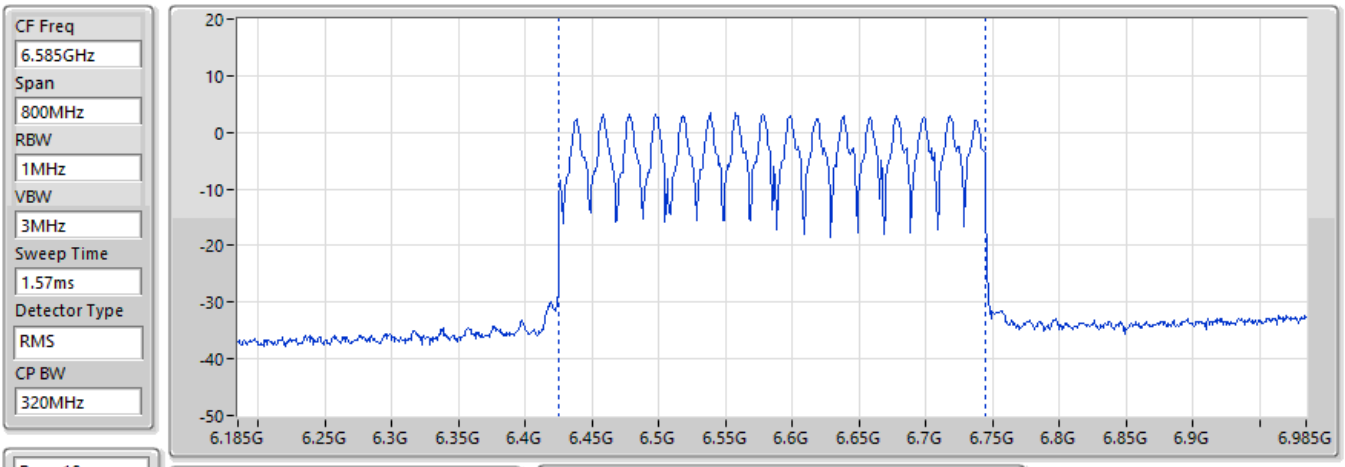
Page 10

EIRP (dBm)
24.01

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.57	12.70	7.98	33.04	58.20

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

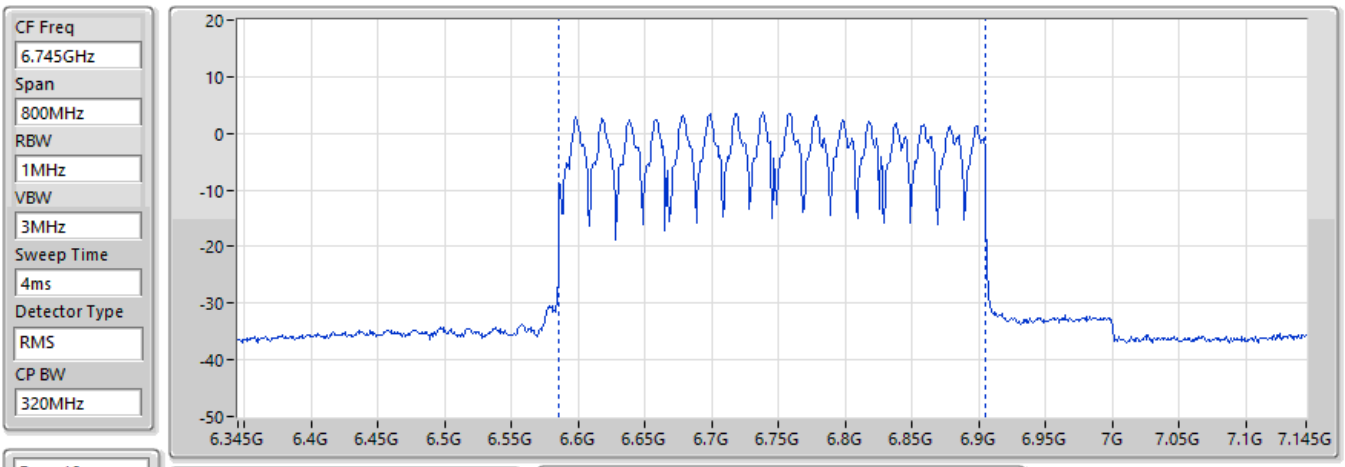


EIRP (dBm)
24.4

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.48	12.33	7.88	33.04	58.41

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

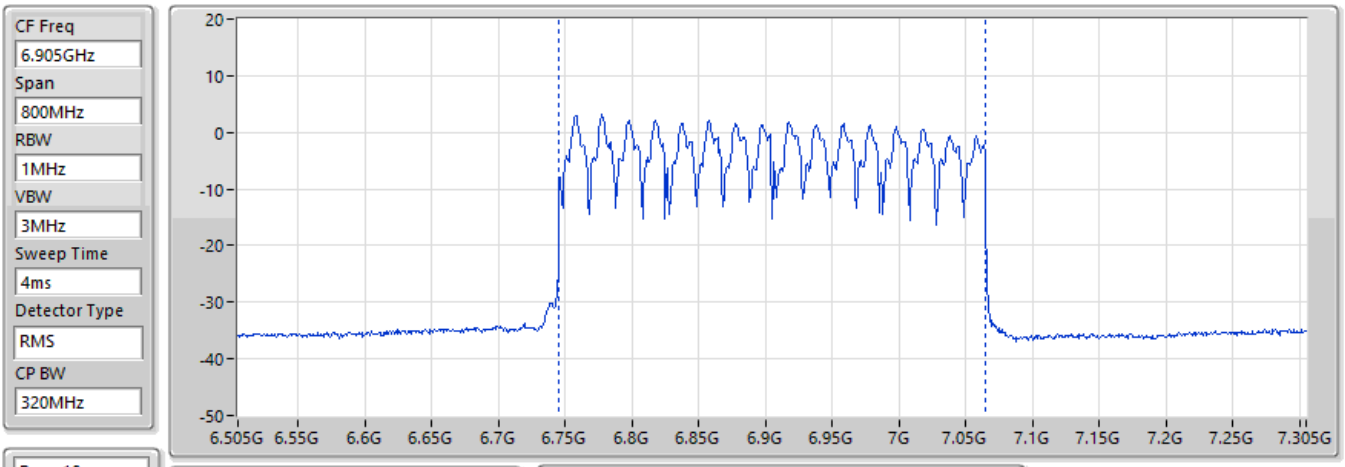


EIRP (dBm)
24.66

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.54	12.69	8.22	33.03	58.62

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



Page 10

EIRP (dBm)
23.85

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.86	12.28	8.46	33.02	58.83

Test Mode: Mode 2
Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	18.59	0.07228
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.65	0.05821
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.91	0.12331
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.18	0.10423
802.11be EHT80-BF_Nss1,(MCS0)_2TX	23.75	0.23714
802.11be EHT80-BF_Nss1,(MCS0)_4TX	23.68	0.23335
802.11be EHT160-BF_Nss1,(MCS0)_2TX	26.96	0.49659
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.98	0.39628
802.11be EHT320-BF_Nss1,(MCS0)_2TX	29.16	0.82414
802.11be EHT320-BF_Nss1,(MCS0)_4TX	28.52	0.71121
6.425-6.525GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	17.85	0.06095
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.13	0.05164
802.11be EHT40-BF_Nss1,(MCS0)_2TX	20.66	0.11641
802.11be EHT40-BF_Nss1,(MCS0)_4TX	21.63	0.14555
802.11be EHT80-BF_Nss1,(MCS0)_2TX	22.47	0.17660
802.11be EHT80-BF_Nss1,(MCS0)_4TX	22.20	0.16596
802.11be EHT160-BF_Nss1,(MCS0)_2TX	24.35	0.27227
802.11be EHT160-BF_Nss1,(MCS0)_4TX	26.04	0.40179
802.11be EHT320-BF_Nss1,(MCS0)_2TX	28.29	0.67453
802.11be EHT320-BF_Nss1,(MCS0)_4TX	27.95	0.62373
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	17.54	0.05675
802.11be EHT20-BF_Nss1,(MCS0)_4TX	16.52	0.04487
802.11be EHT40-BF_Nss1,(MCS0)_2TX	19.54	0.08995
802.11be EHT40-BF_Nss1,(MCS0)_4TX	20.00	0.10000
802.11be EHT80-BF_Nss1,(MCS0)_2TX	22.84	0.19231
802.11be EHT80-BF_Nss1,(MCS0)_4TX	25.35	0.34277
802.11be EHT160-BF_Nss1,(MCS0)_2TX	26.29	0.42560
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.90	0.38905
802.11be EHT320-BF_Nss1,(MCS0)_2TX	29.26	0.84333
802.11be EHT320-BF_Nss1,(MCS0)_4TX	28.22	0.66374
6.875-7.125GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	17.61	0.05768
802.11be EHT20-BF_Nss1,(MCS0)_4TX	17.40	0.05495
802.11be EHT40-BF_Nss1,(MCS0)_2TX	19.01	0.07962
802.11be EHT40-BF_Nss1,(MCS0)_4TX	19.93	0.09840
802.11be EHT80-BF_Nss1,(MCS0)_2TX	23.49	0.22336
802.11be EHT80-BF_Nss1,(MCS0)_4TX	24.57	0.28642
802.11be EHT160-BF_Nss1,(MCS0)_2TX	25.95	0.39355
802.11be EHT160-BF_Nss1,(MCS0)_4TX	25.70	0.37154

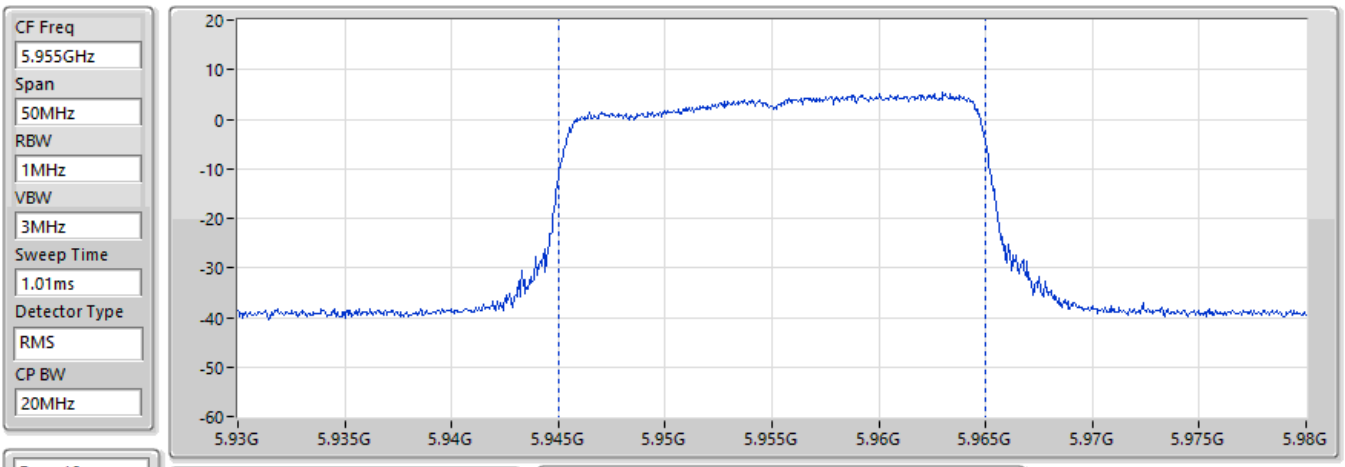
Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	17.15	30.00
6195MHz	Pass	18.59	30.00
6415MHz	Pass	14.76	30.00
6435MHz	Pass	15.65	30.00
6475MHz	Pass	17.85	30.00
6515MHz	Pass	14.33	30.00
6535MHz	Pass	17.54	30.00
6695MHz	Pass	15.05	30.00
6875MHz	Pass	15.45	30.00
6895MHz	Pass	17.61	30.00
6995MHz	Pass	17.25	30.00
7095MHz	Pass	15.00	30.00
7115MHz	Pass	13.68	30.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	20.91	30.00
6205MHz	Pass	20.86	30.00
6405MHz	Pass	20.33	30.00
6445MHz	Pass	19.04	30.00
6485MHz	Pass	20.66	30.00
6525MHz	Pass	19.39	30.00
6565MHz	Pass	19.08	30.00
6685MHz	Pass	19.20	30.00
6885MHz	Pass	19.54	30.00
6925MHz	Pass	19.01	30.00
7005MHz	Pass	18.30	30.00
7085MHz	Pass	17.64	30.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	22.76	30.00
6225MHz	Pass	23.53	30.00
6385MHz	Pass	23.75	30.00
6465MHz	Pass	22.40	30.00
6545MHz	Pass	22.47	30.00
6625MHz	Pass	20.17	30.00
6705MHz	Pass	20.24	30.00
6785MHz	Pass	21.40	30.00
6865MHz	Pass	22.84	30.00
6945MHz	Pass	23.49	30.00
7025MHz	Pass	23.20	30.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	24.95	30.00
6185MHz	Pass	23.08	30.00
6345MHz	Pass	26.96	30.00
6505MHz	Pass	24.35	30.00
6665MHz	Pass	26.29	30.00
6825MHz	Pass	25.71	30.00
6985MHz	Pass	25.95	30.00
802.11be EHT320-BF_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	27.26	30.00
6265MHz	Pass	28.95	30.00
6425MHz	Pass	29.16	30.00
6585MHz	Pass	28.29	30.00
6745MHz	Pass	29.26	30.00
6905MHz	Pass	24.26	30.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
5955MHz	Pass	17.65	30.00
6195MHz	Pass	15.67	30.00
6415MHz	Pass	15.44	30.00
6435MHz	Pass	16.80	30.00
6475MHz	Pass	17.00	30.00
6515MHz	Pass	17.13	30.00
6535MHz	Pass	16.52	30.00
6695MHz	Pass	16.40	30.00
6875MHz	Pass	15.43	30.00
6895MHz	Pass	17.02	30.00
6995MHz	Pass	14.94	30.00
7095MHz	Pass	17.40	30.00
7115MHz	Pass	10.91	30.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	20.18	30.00
6205MHz	Pass	19.76	30.00
6405MHz	Pass	19.03	30.00
6445MHz	Pass	20.02	30.00
6485MHz	Pass	18.20	30.00
6525MHz	Pass	21.63	30.00
6565MHz	Pass	18.24	30.00
6685MHz	Pass	20.00	30.00
6885MHz	Pass	19.35	30.00
6925MHz	Pass	19.93	30.00
7005MHz	Pass	19.47	30.00
7085MHz	Pass	19.74	30.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	23.68	30.00
6225MHz	Pass	21.77	30.00
6385MHz	Pass	22.01	30.00
6465MHz	Pass	22.20	30.00
6545MHz	Pass	22.14	30.00
6625MHz	Pass	21.17	30.00
6705MHz	Pass	21.30	30.00
6785MHz	Pass	20.96	30.00
6865MHz	Pass	25.35	30.00
6945MHz	Pass	24.57	30.00
7025MHz	Pass	22.63	30.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	25.33	30.00
6185MHz	Pass	25.24	30.00
6345MHz	Pass	25.98	30.00
6505MHz	Pass	26.04	30.00
6665MHz	Pass	25.34	30.00
6825MHz	Pass	25.90	30.00
6985MHz	Pass	25.70	30.00
802.11be EHT320-BF_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	27.39	30.00
6265MHz	Pass	28.22	30.00
6425MHz	Pass	28.52	30.00
6585MHz	Pass	27.95	30.00
6745MHz	Pass	28.21	30.00
6905MHz	Pass	28.22	30.00

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

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

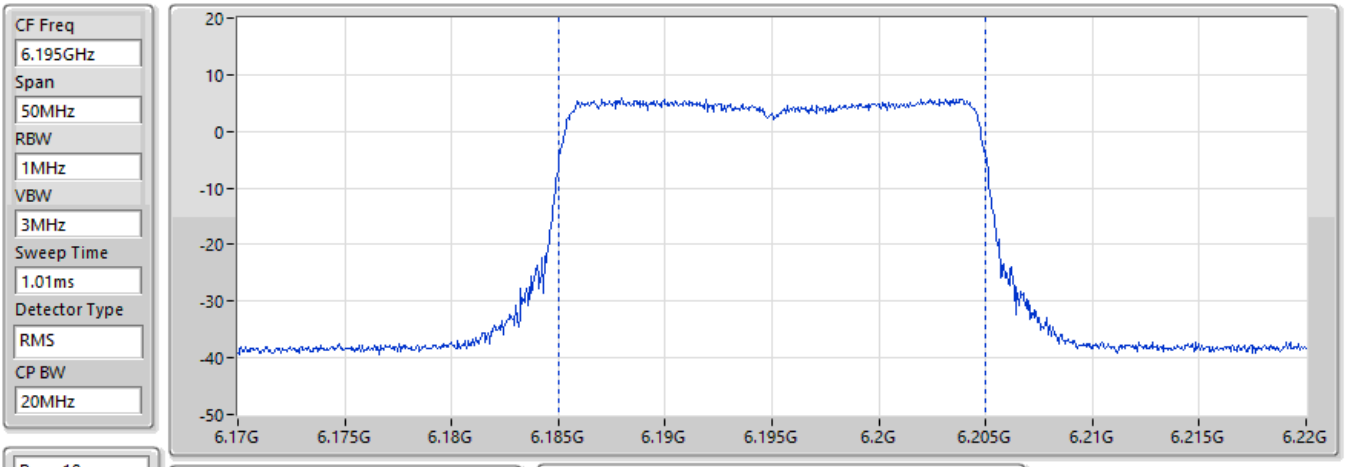


EIRP (dBm)
17.15

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.31	13.30	7.66	32.44	57.54

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

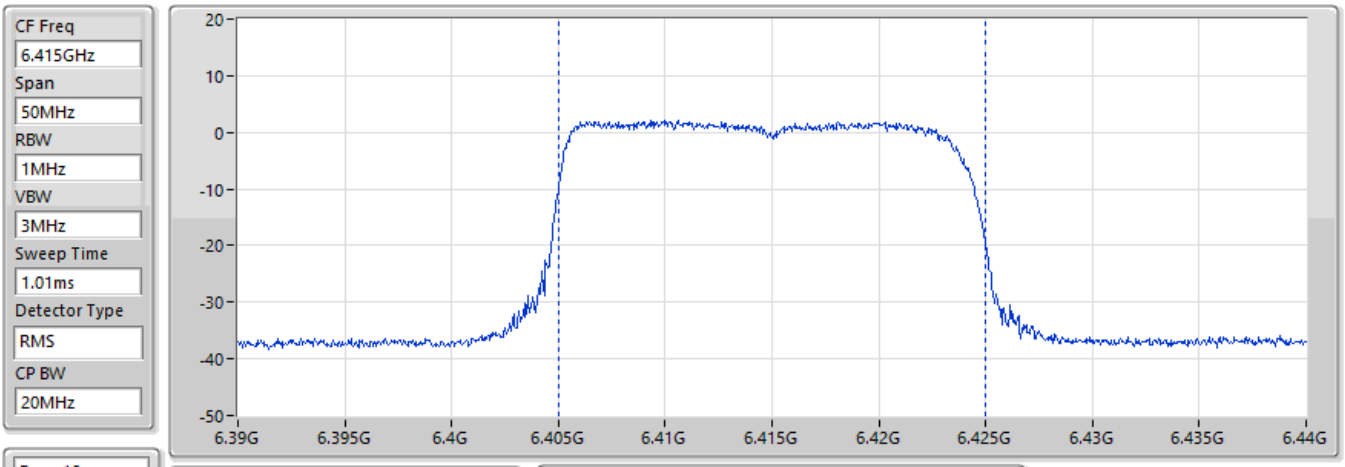


EIRP (dBm)
18.59

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.38	13.21	7.72	32.42	57.88

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



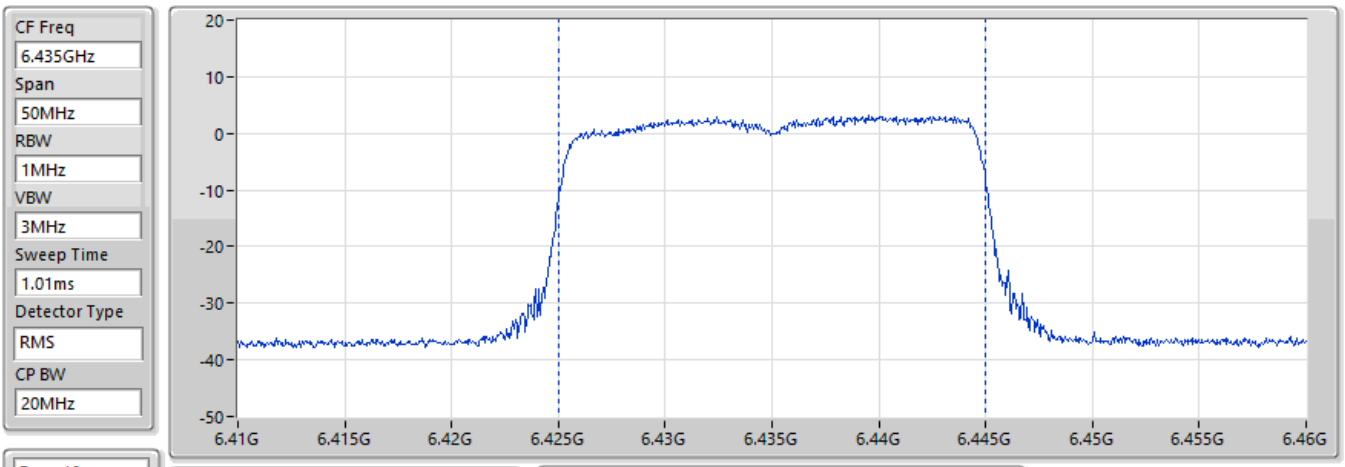
Page 10

EIRP (dBm)
14.76

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.28	12.74	7.98	32.39	58.19

EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6435MHz;TX



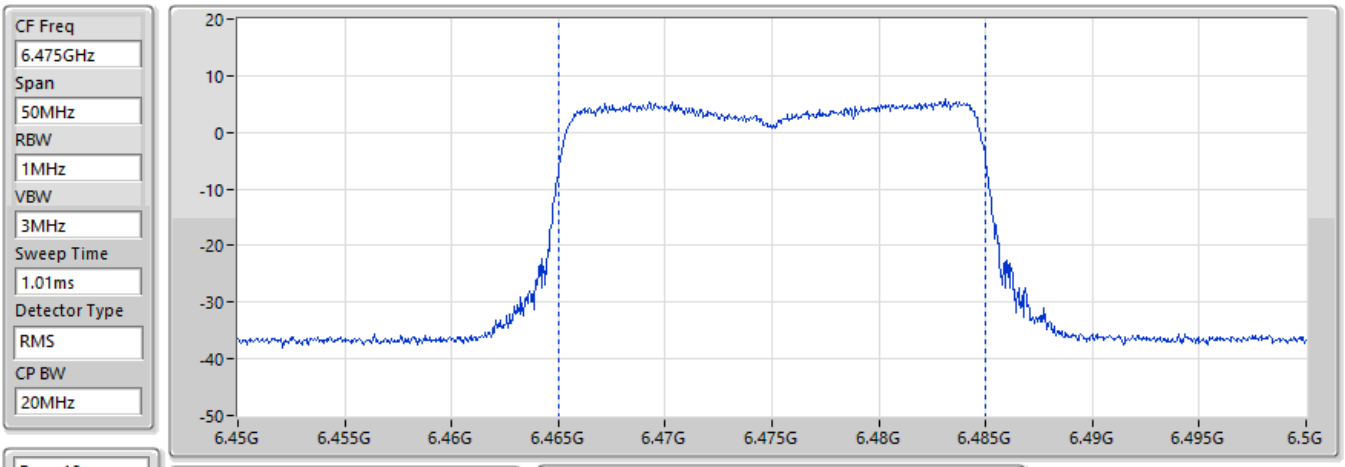
Page 10

EIRP (dBm)
15.65

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.48	12.66	7.97	32.39	58.21

EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6475MHz;TX



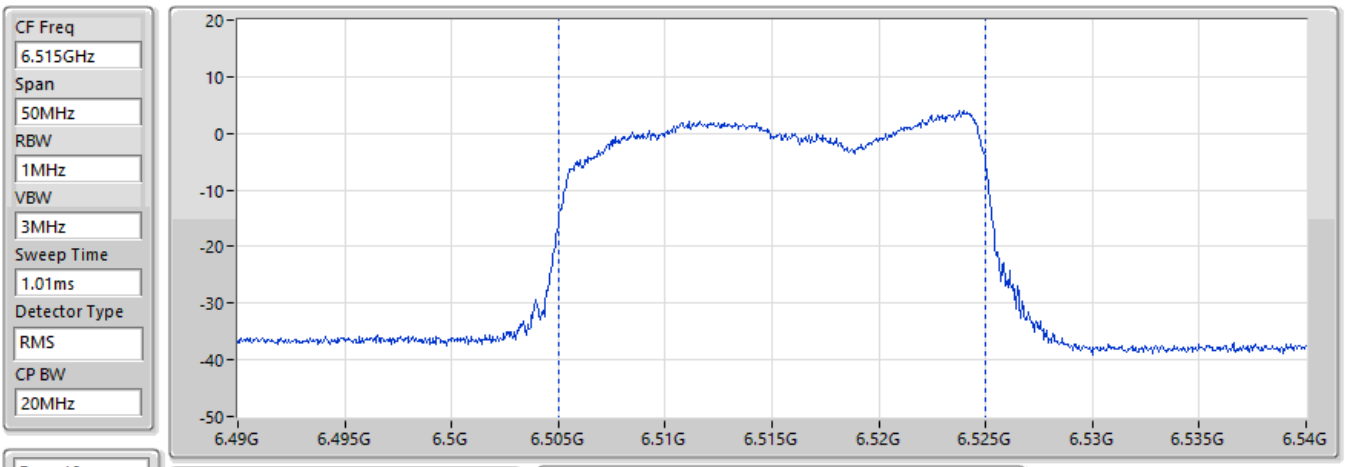
Page 10

EIRP (dBm)
17.85

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.44	12.55	7.95	32.38	58.27

EIRP;Band:6.4G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6515MHz;TX



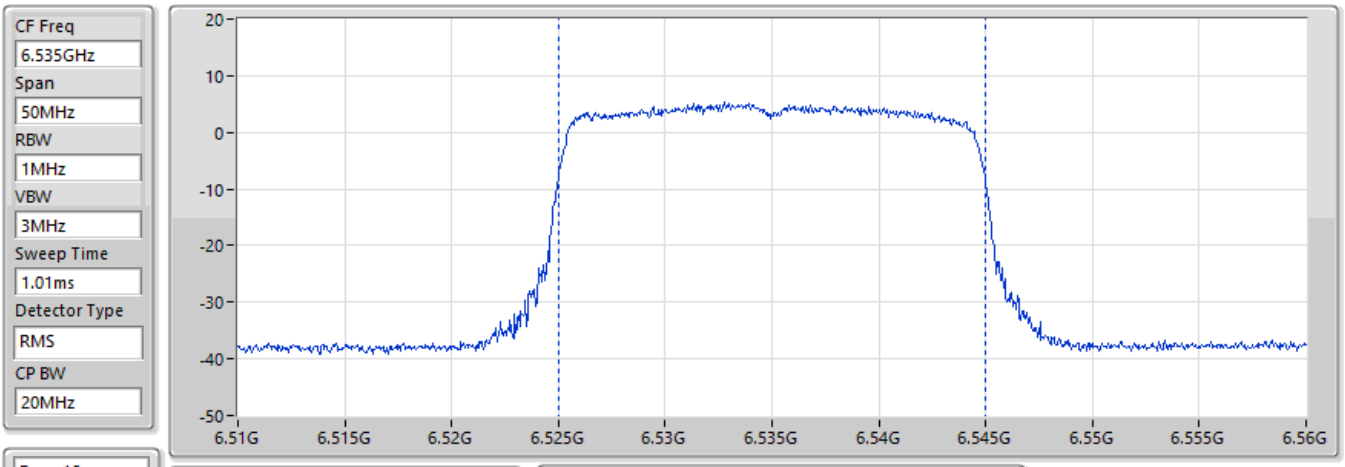
Page 10

EIRP (dBm)
14.33

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-7.05	12.47	7.92	32.39	58.32

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



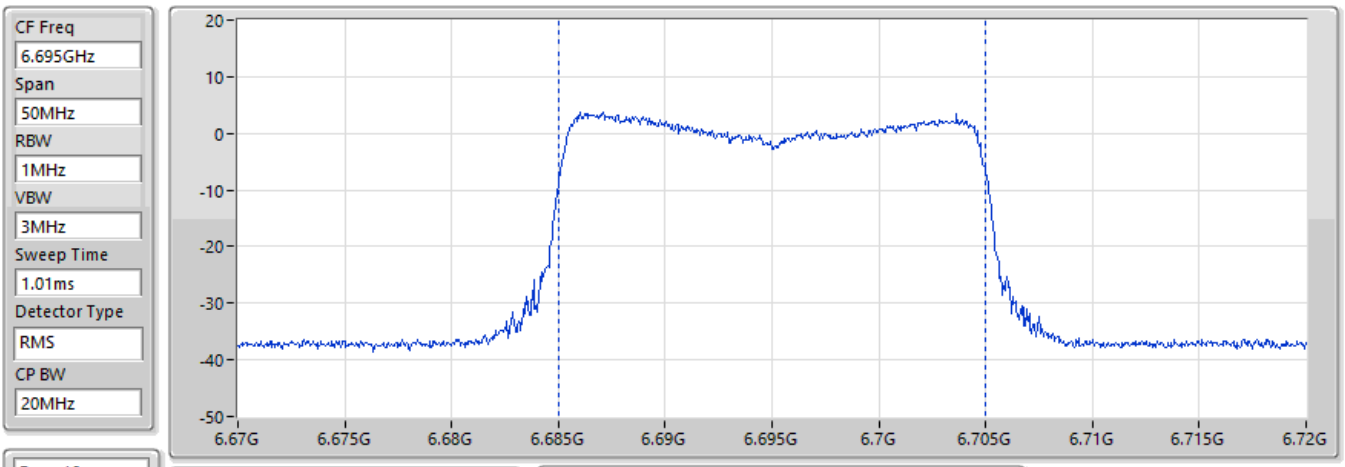
Page 10

EIRP (dBm)
17.54

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.88	12.43	7.91	32.41	58.35

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



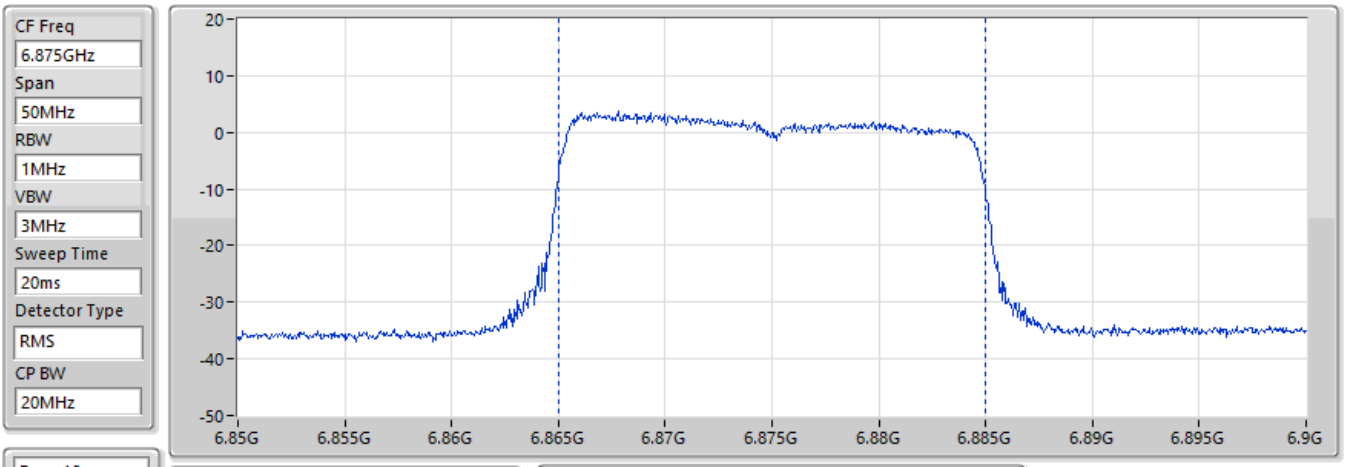
Page 10

EIRP (dBm)
15.05

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.51	12.58	8.10	32.52	58.56

EIRP;Band:6.7G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6875MHz;TX

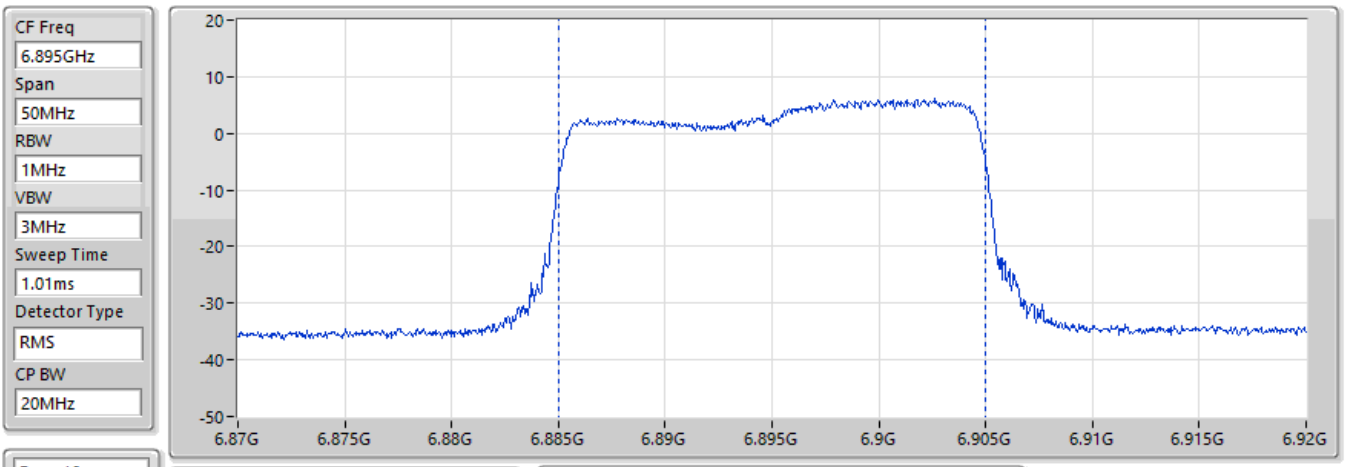


EIRP (dBm)
15.45

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.61	12.50	8.43	32.66	58.79

EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6895MHz;TX

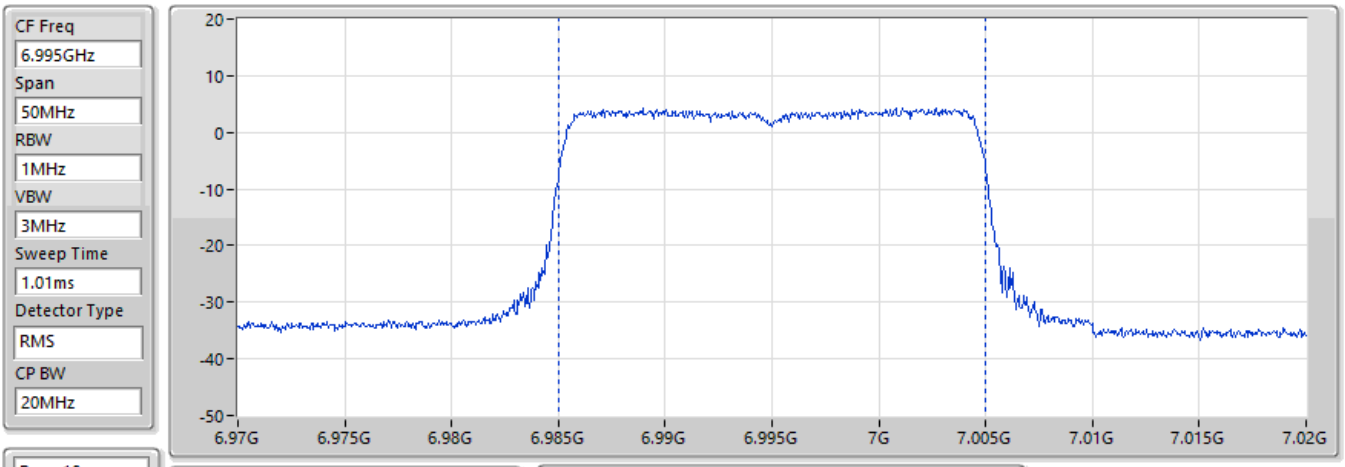


EIRP (dBm)
17.61

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.64	12.34	8.45	32.67	58.81

EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6995MHz;TX



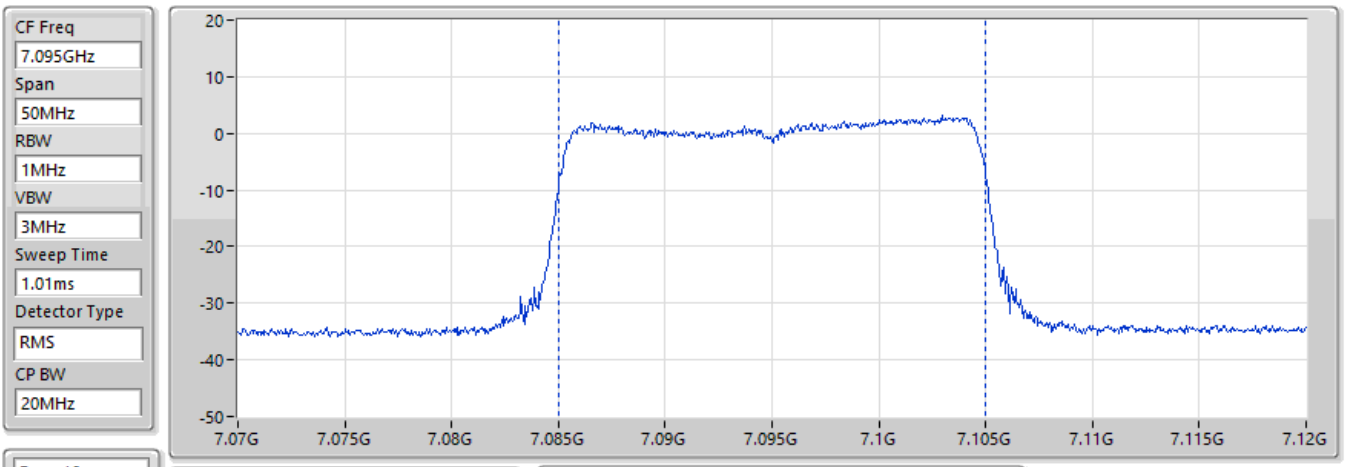
Page 10

EIRP (dBm)
17.25

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.48	12.01	8.55	32.75	58.94

EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:7095MHz;TX



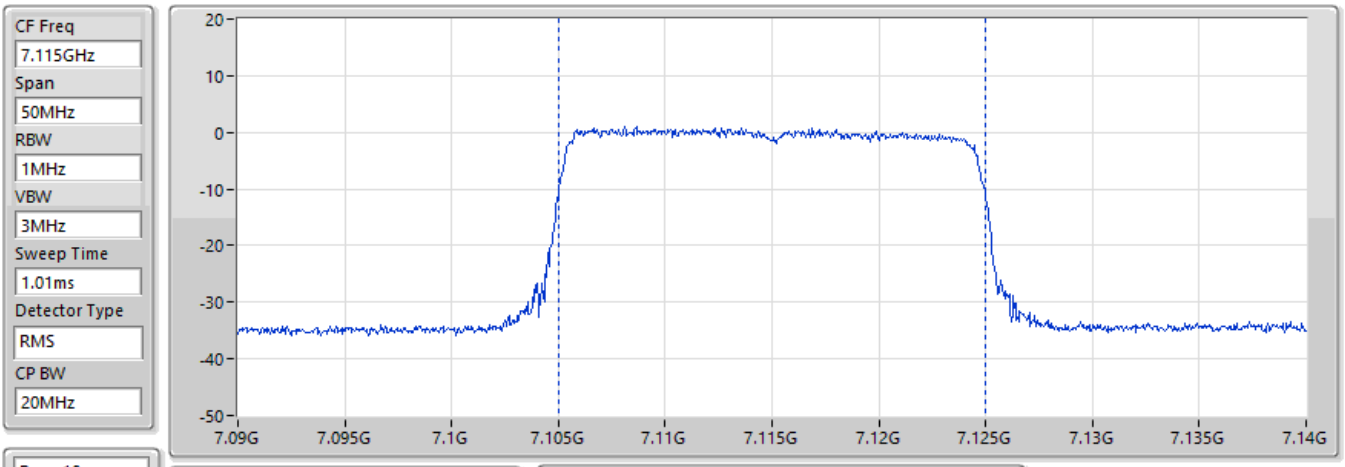
Page 10

EIRP (dBm)
15

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-8.25	11.63	8.53	32.71	59.06

EIRP;Band:7.0G;be20,BF;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:7115MHz;TX

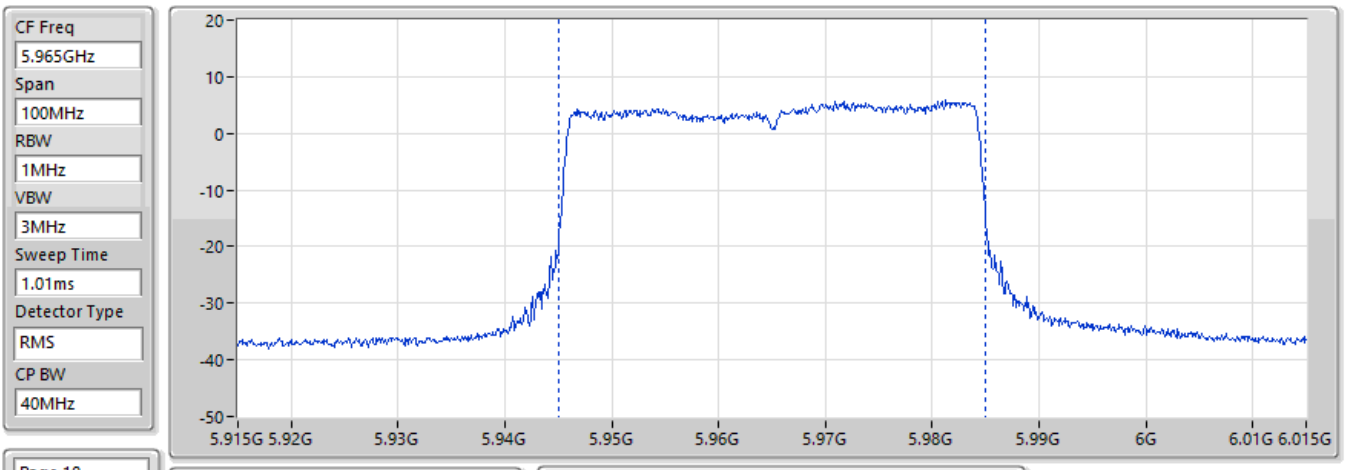


EIRP (dBm)
13.68

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-9.68	11.54	8.52	32.71	59.09

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

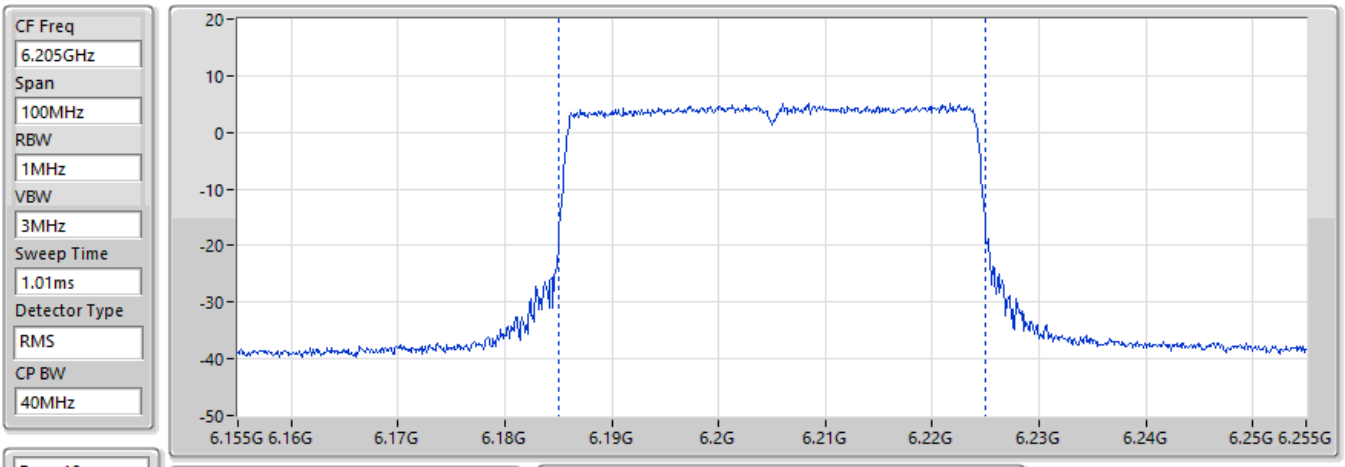


EIRP (dBm)
20.91

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.95	11.13	7.66	35.12	57.55

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



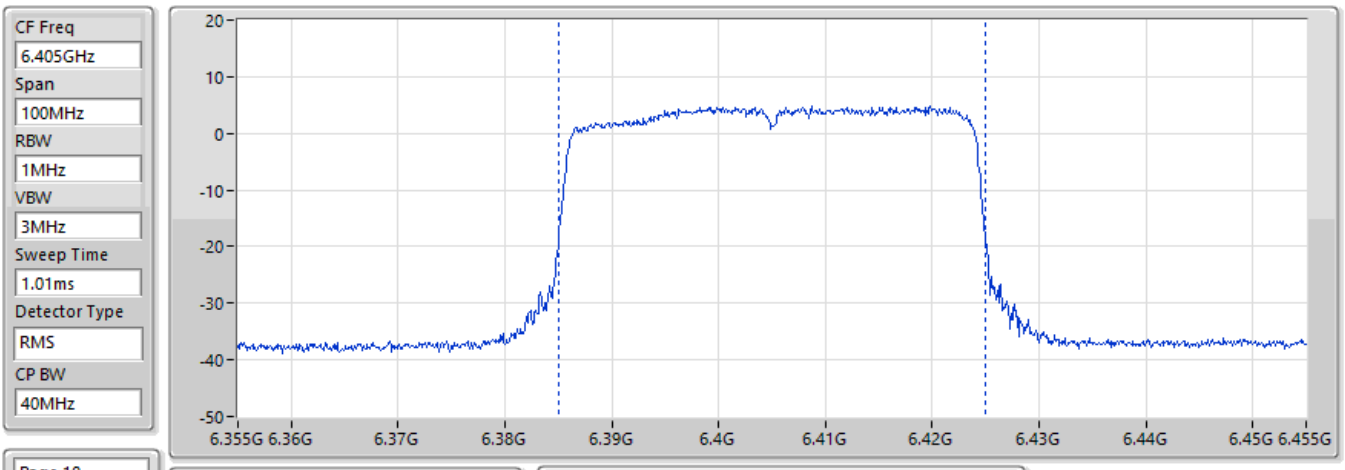
Page 10

EIRP (dBm)
20.86

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.84	13.19	7.73	32.42	57.90

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



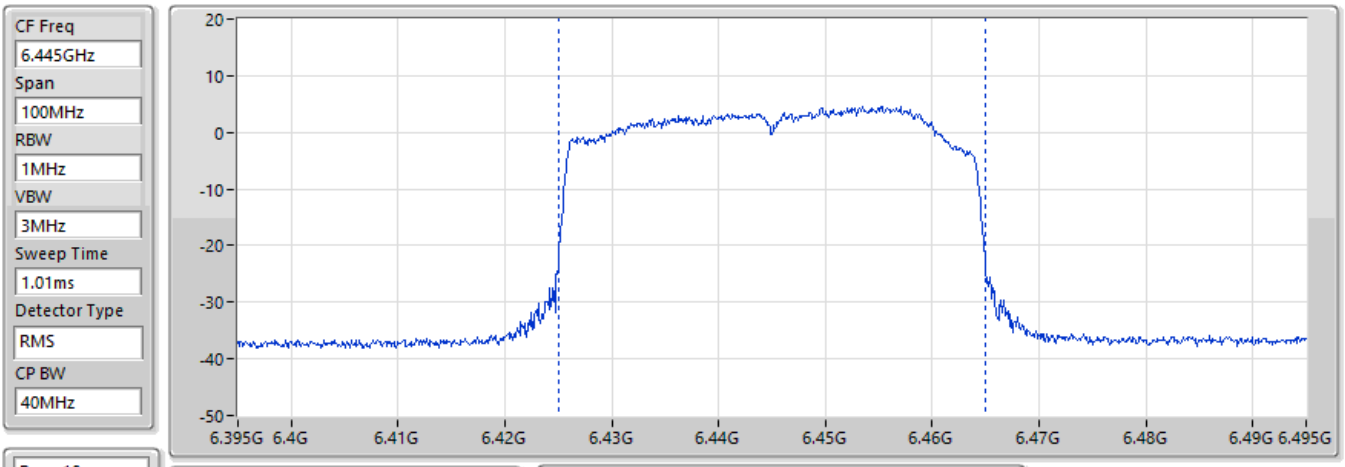
Page 10

EIRP (dBm)
20.33

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.66	12.78	7.99	32.39	58.17

EIRP;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6445MHz;TX



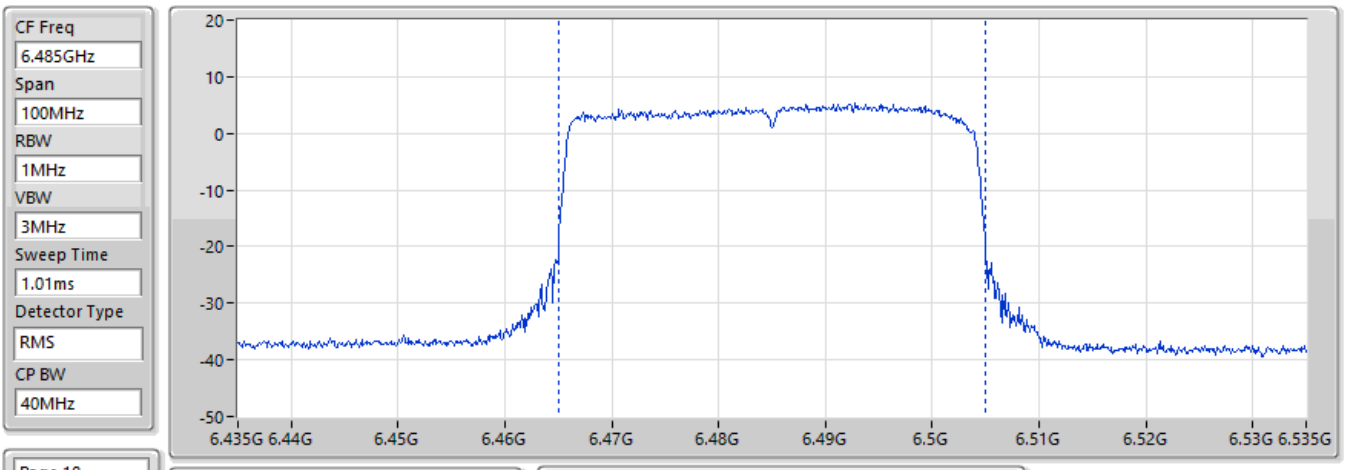
Page 10

EIRP (dBm)
19.04

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.14	12.62	7.96	32.39	58.23

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



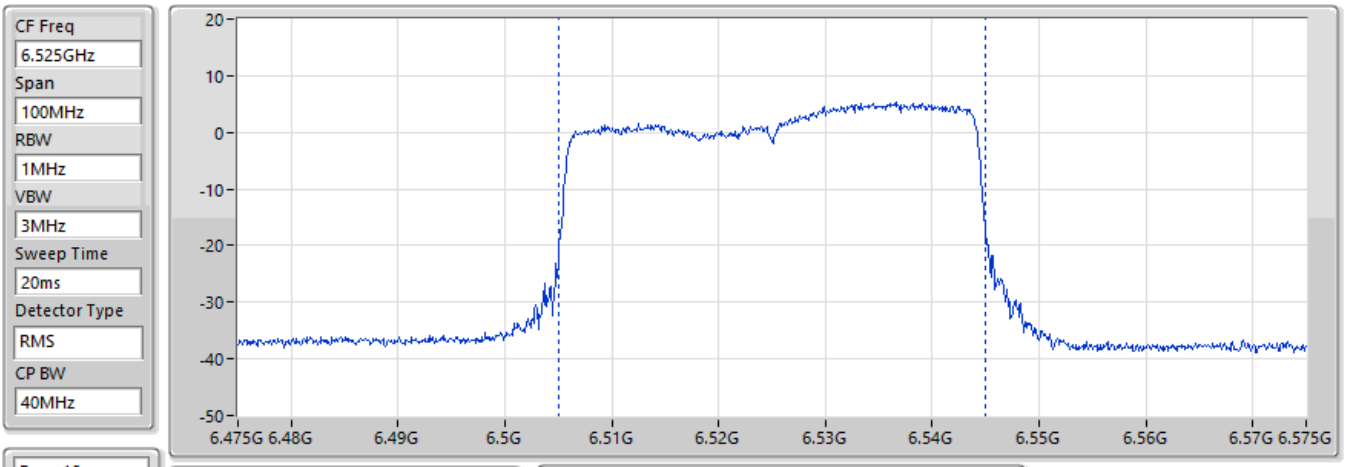
Page 10

EIRP (dBm)
20.66

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.65	12.53	7.94	32.38	58.28

EIRP;Band:6.4G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6525MHz;TX

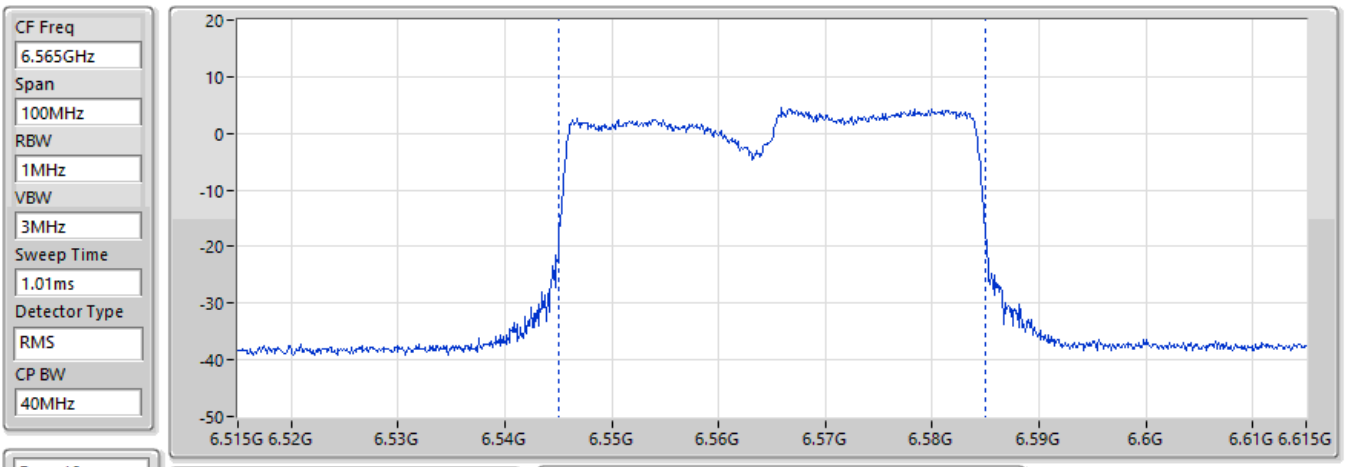


EIRP (dBm)
19.39

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.01	12.45	7.92	32.40	58.33

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

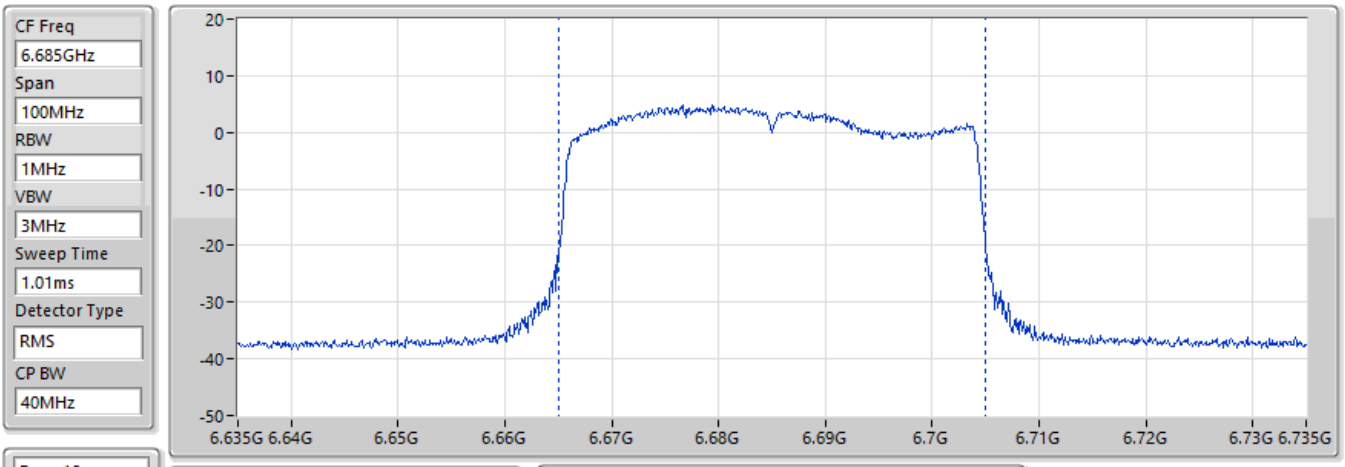


EIRP (dBm)
19.08

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.40	12.37	7.89	32.43	58.39

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



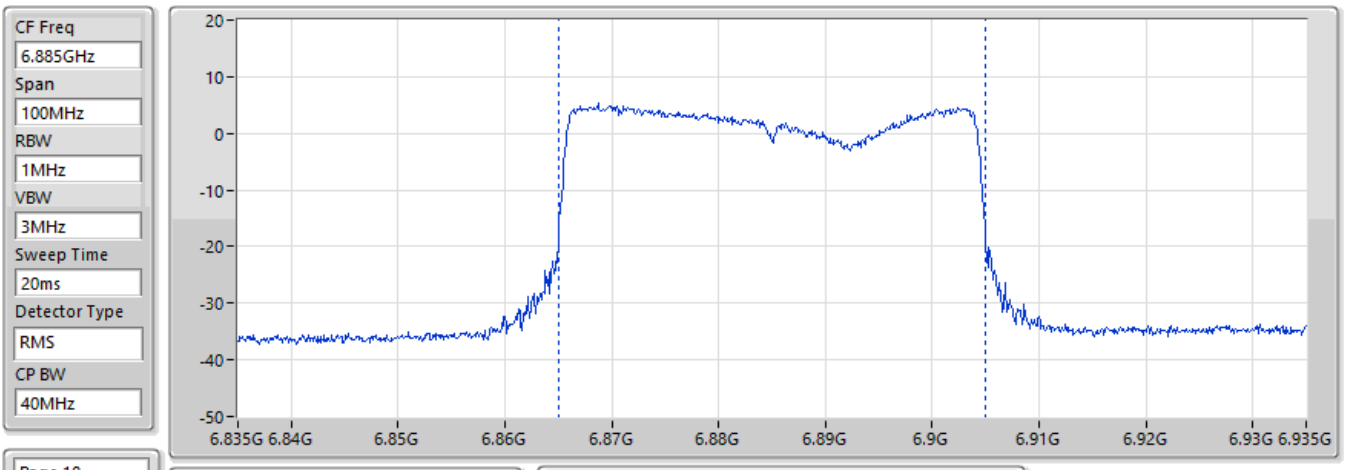
Page 10

EIRP (dBm)
19.2

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.35	12.54	8.07	32.52	58.54

EIRP;Band:6.7G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6885MHz;TX



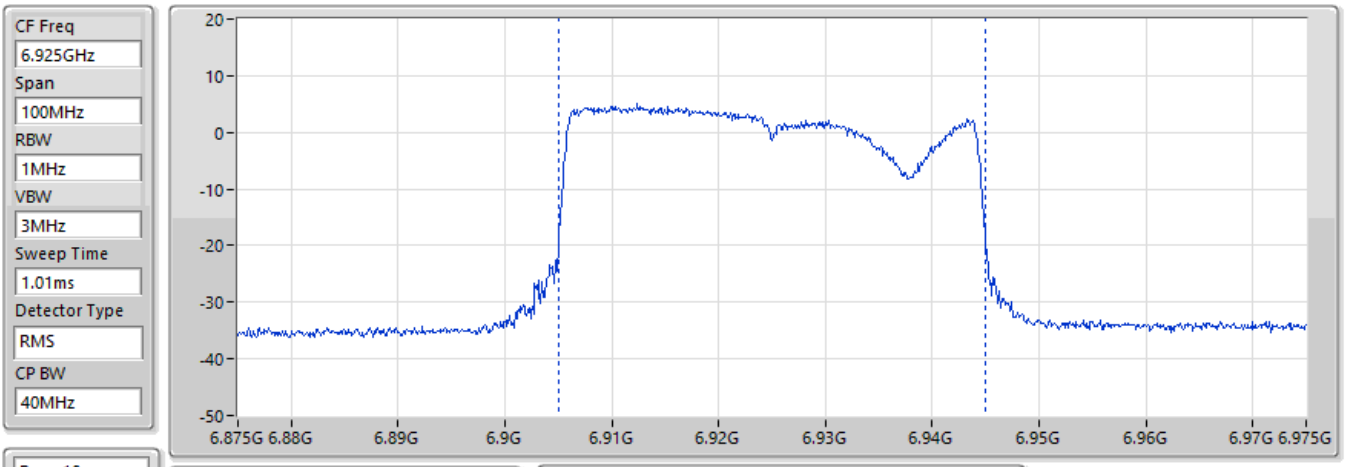
Page 10

EIRP (dBm)
19.54

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.62	12.42	8.44	32.66	58.80

EIRP;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6925MHz;TX

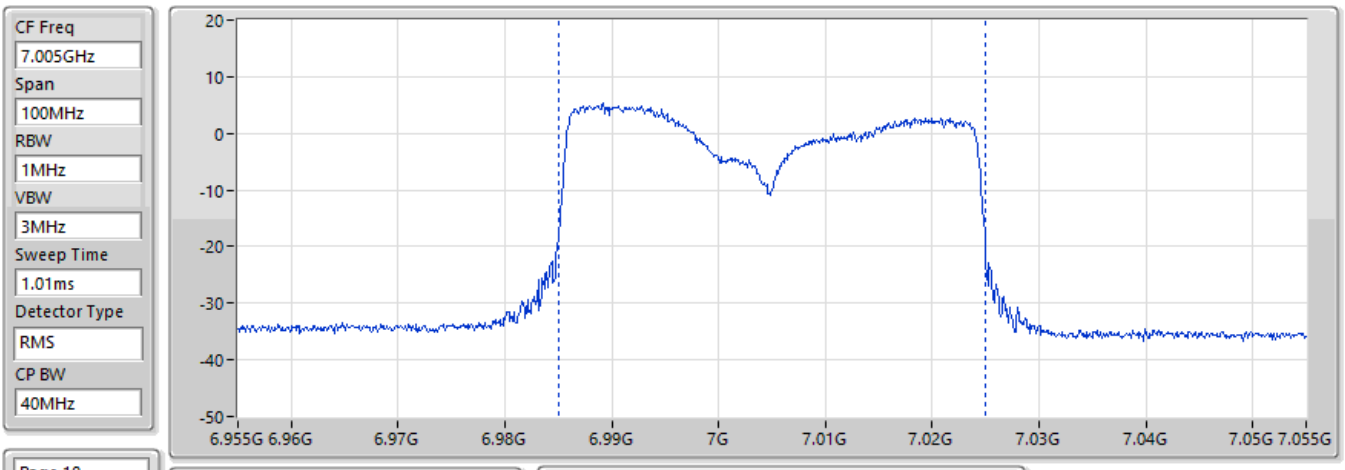


EIRP (dBm)
19.01

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.43	12.20	8.48	32.69	58.85

EIRP;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:7005MHz;TX

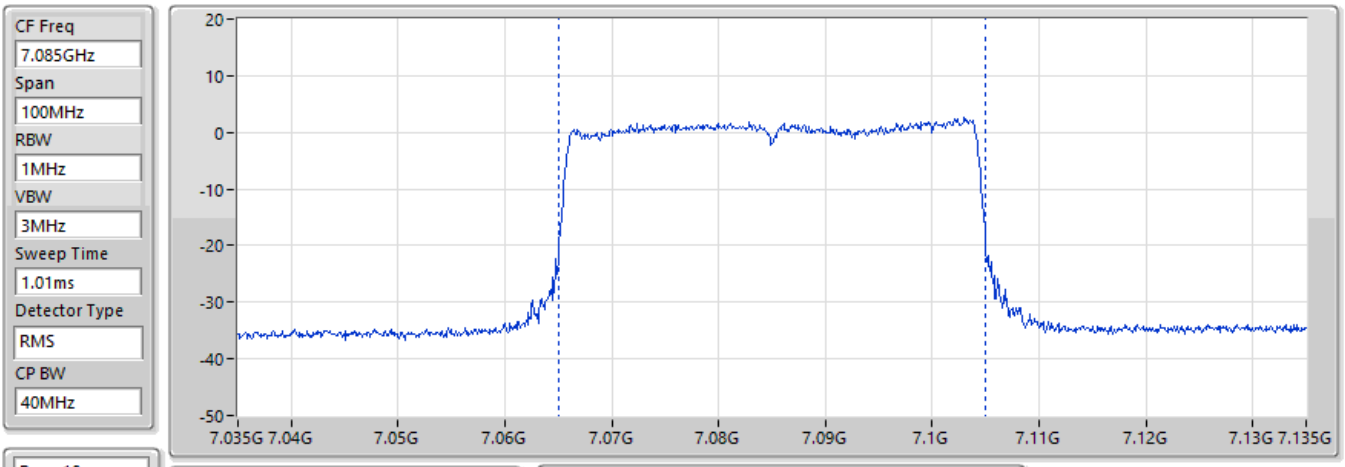


EIRP (dBm)
18.3

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.47	11.99	8.56	32.75	58.95

EIRP;Band:7.0G;be40,BF;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:7085MHz;TX



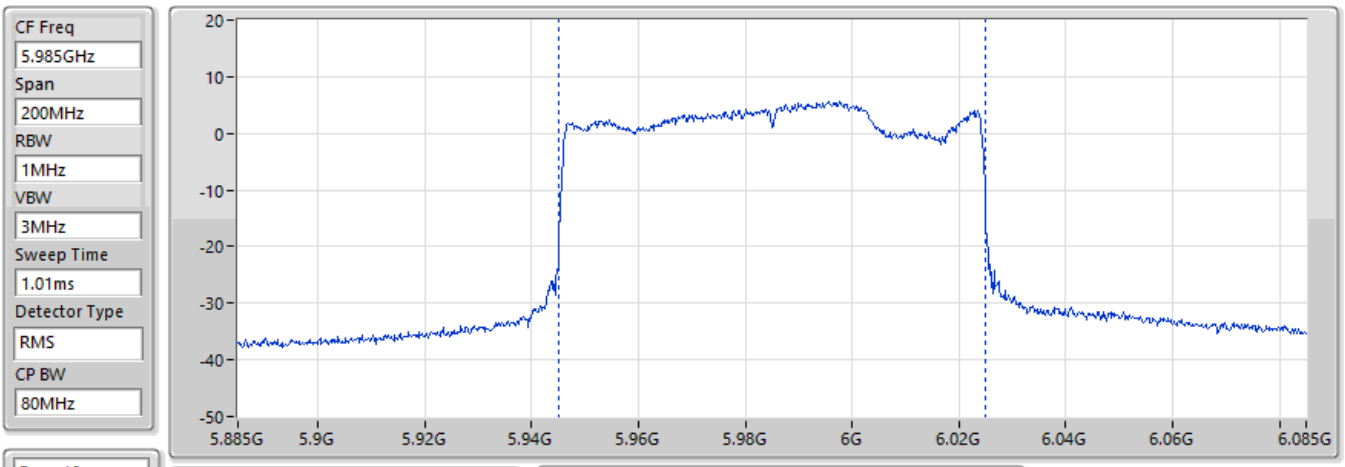
Page 10

EIRP (dBm)
17.64

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.53	11.69	8.53	32.72	59.05

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



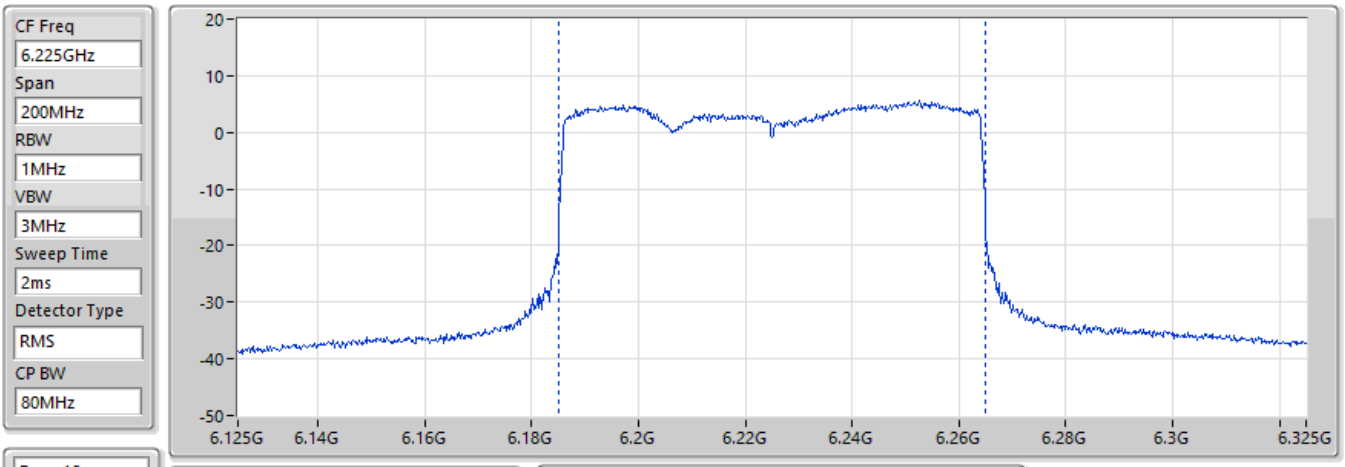
Page 10

EIRP (dBm)
22.76

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.80	11.17	7.68	35.13	57.58

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

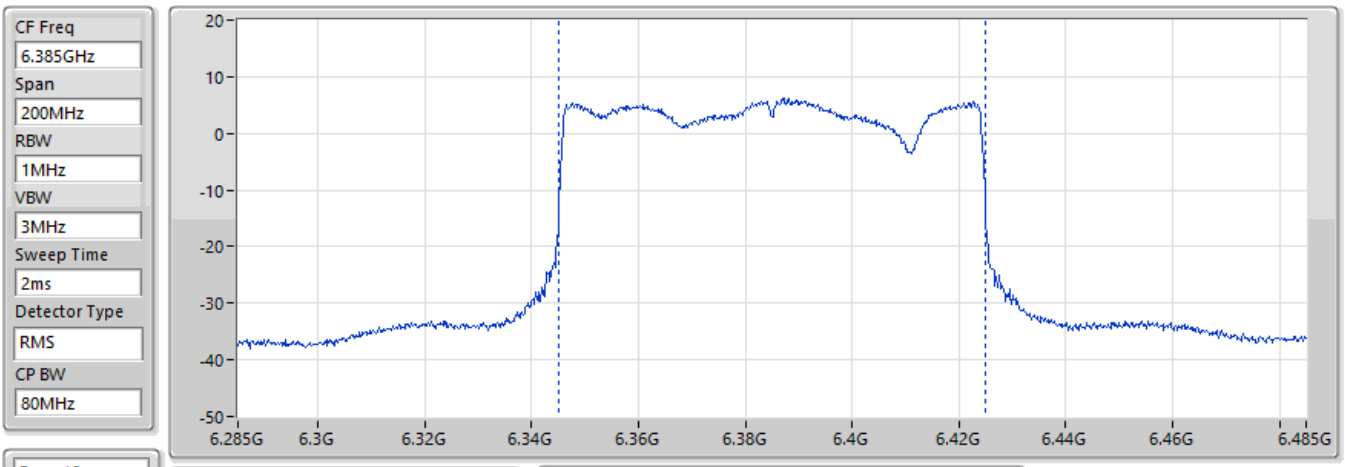


EIRP (dBm)
23.53

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.41	13.15	7.75	32.41	57.93

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

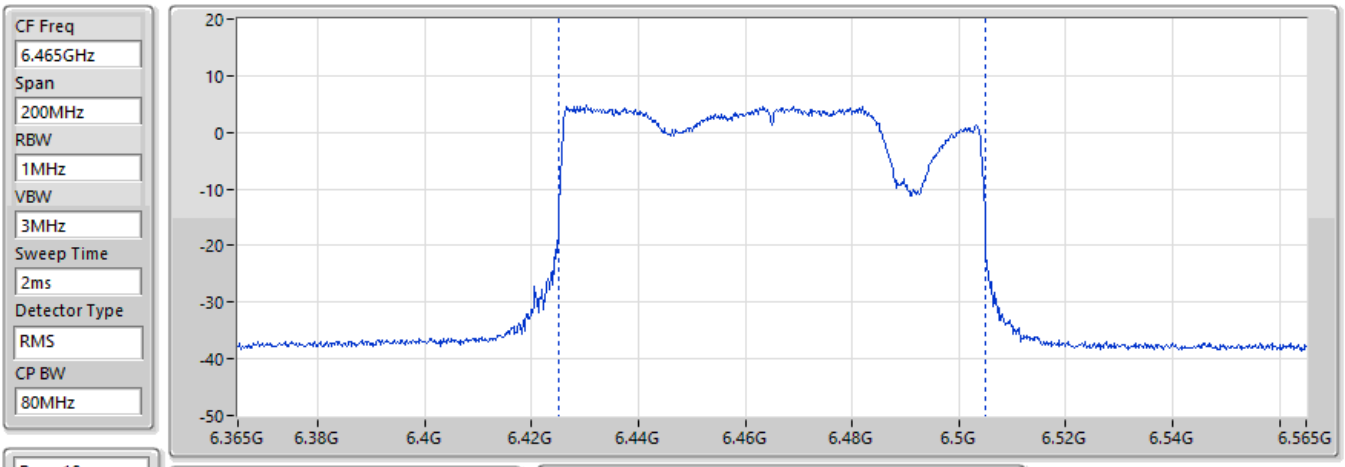


EIRP (dBm)
23.75

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.88	12.86	7.97	32.39	58.15

EIRP;Band:6.4G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6465MHz;TX

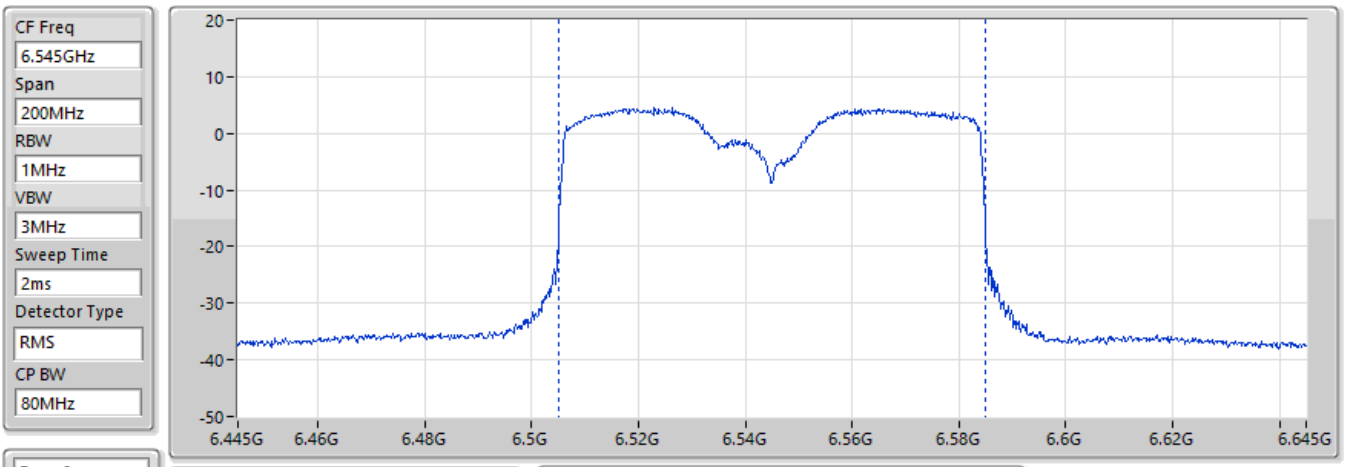


EIRP (dBm)
22.4

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.15	12.57	7.95	32.38	58.25

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

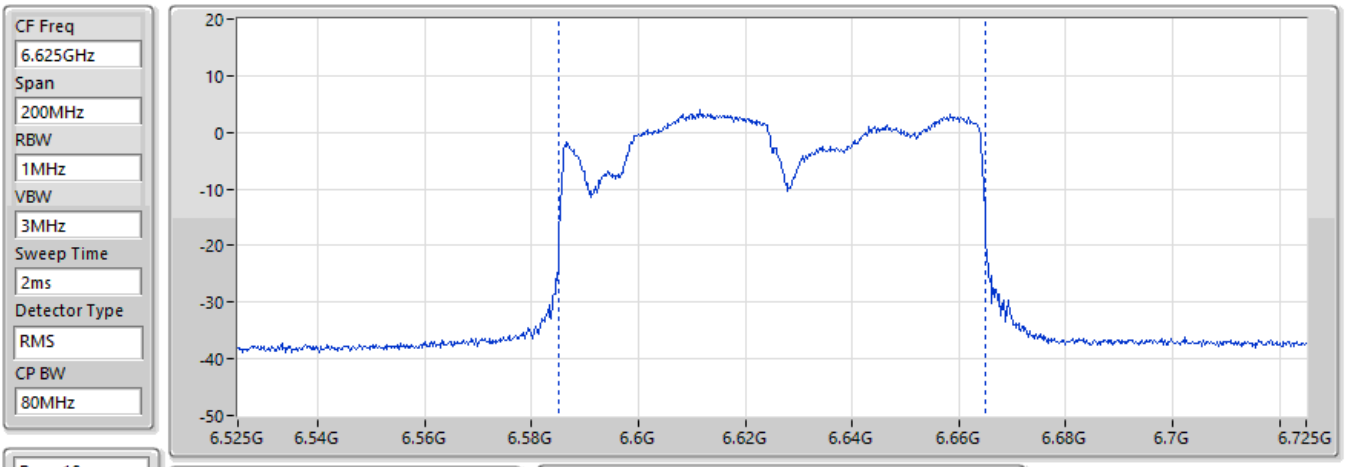


EIRP (dBm)
22.47

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.03	12.41	7.90	32.41	58.36

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

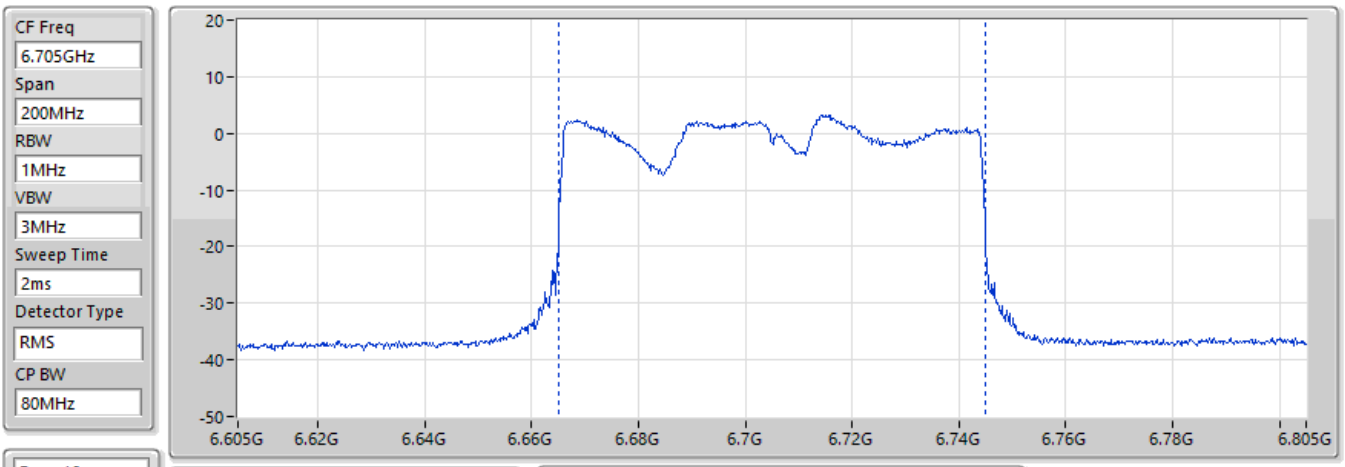


EIRP (dBm)
20.17

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.41	12.35	7.93	32.47	58.47

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

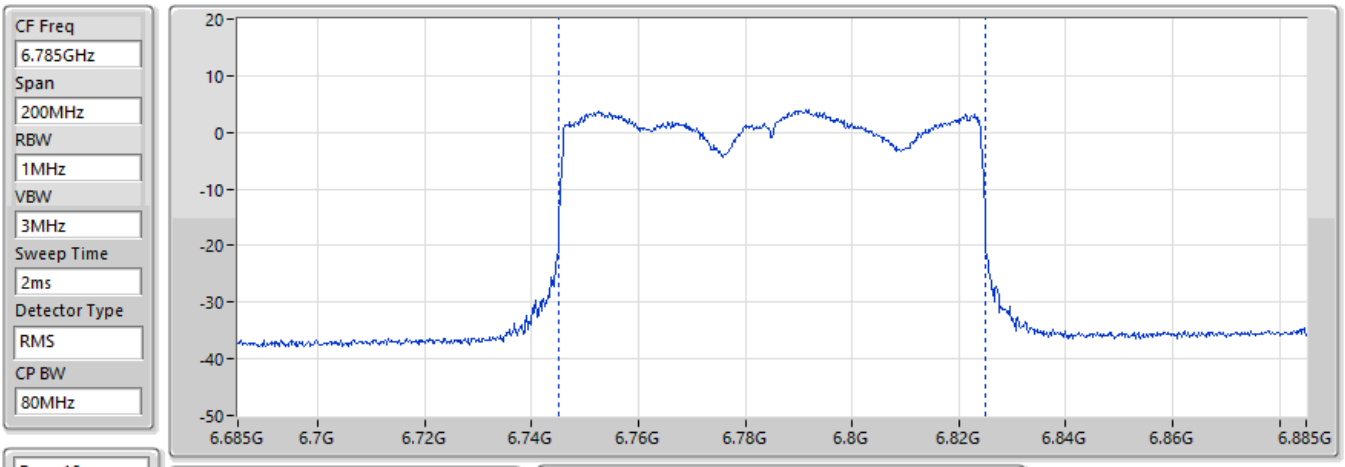


EIRP (dBm)
20.24

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.31	12.61	8.12	32.53	58.57

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

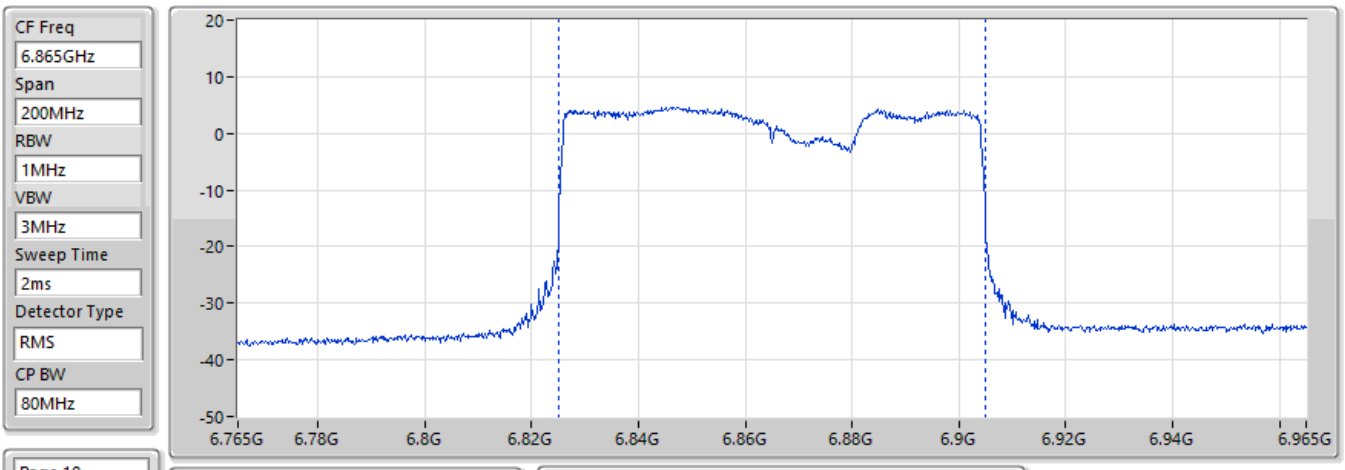


EIRP (dBm)
21.4

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.22	12.77	8.31	32.59	58.67

EIRP;Band:6.7G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6865MHz;TX

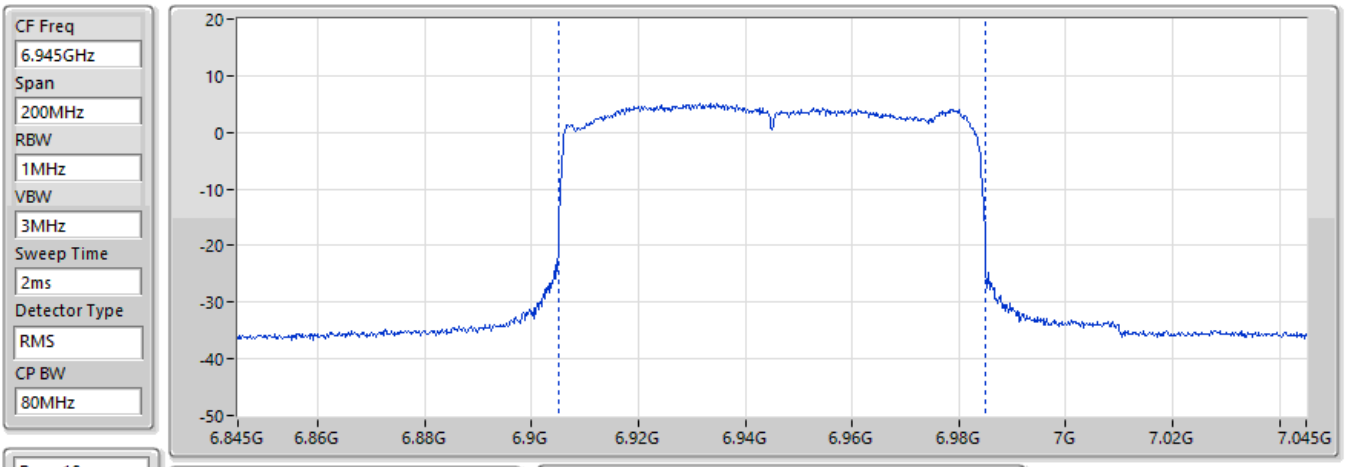


EIRP (dBm)
22.84

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.87	12.58	8.42	32.65	58.78

EIRP;Band:7.0G;be80,BF;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6945MHz;TX

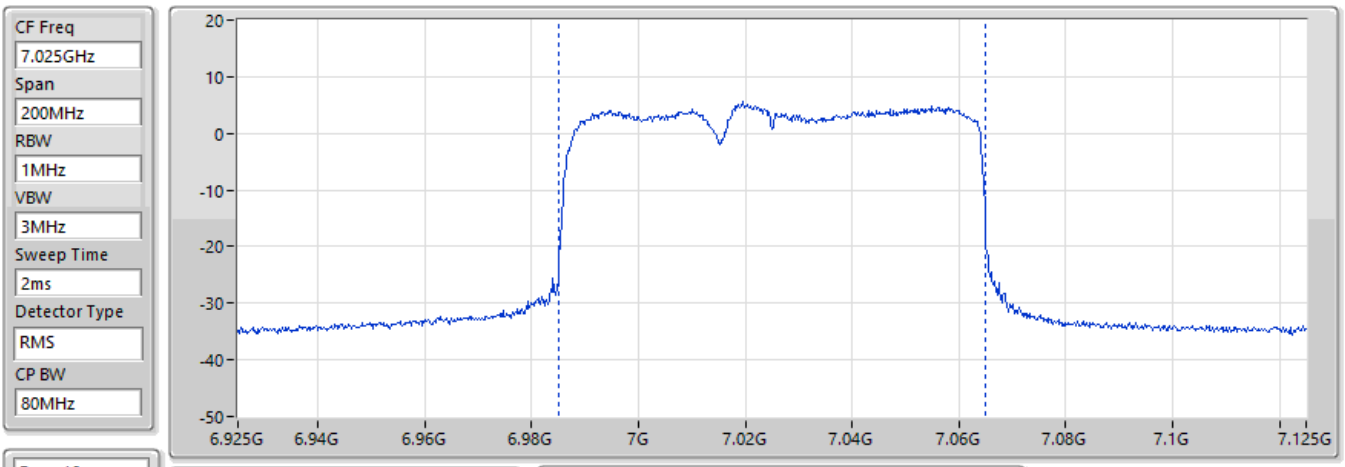


EIRP (dBm)
23.49

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.94	12.12	8.50	32.71	58.88

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

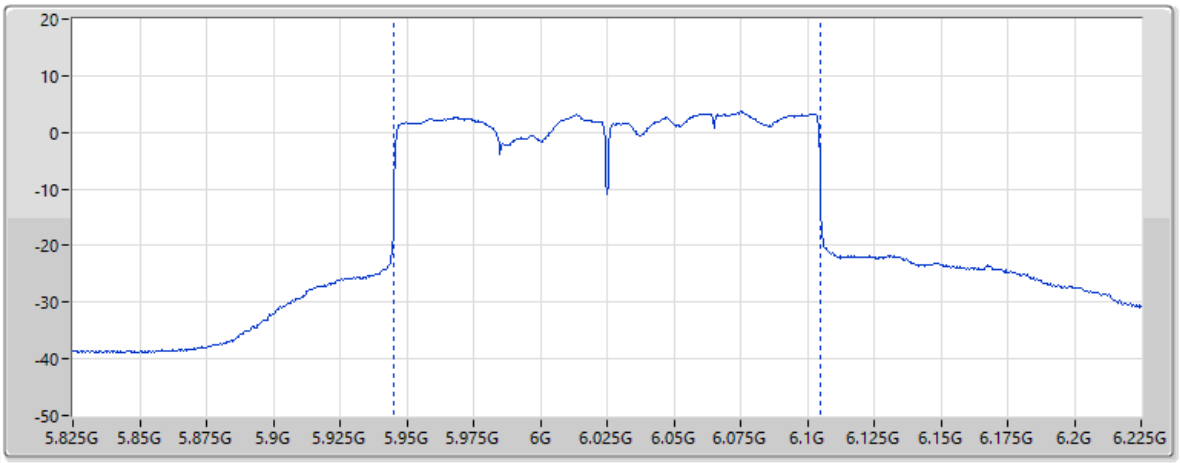


EIRP (dBm)
23.2

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.36	11.95	8.55	32.74	58.98

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



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

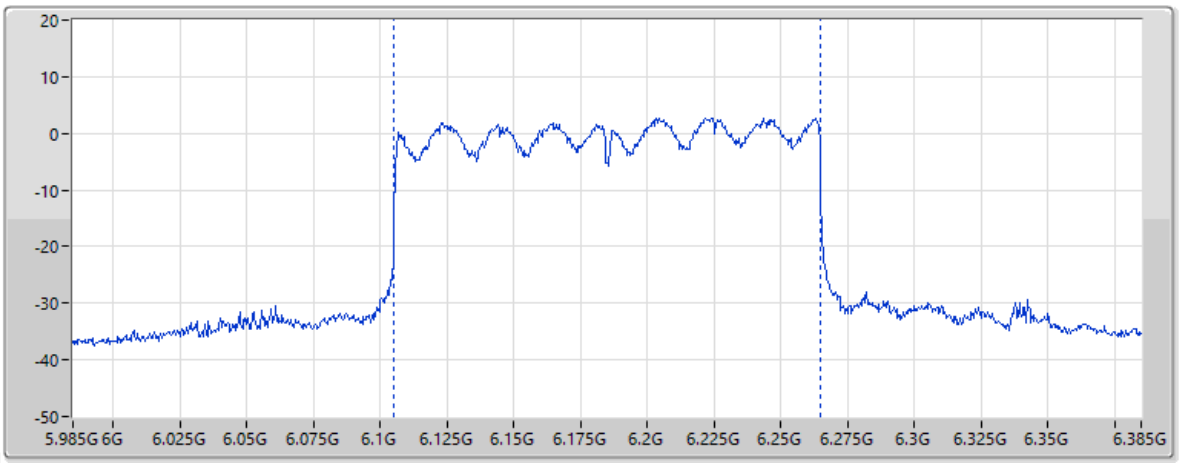
Page 9

EIRP (dBm)
24.95

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.15	11.50	5.86	31.20	57.64

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



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

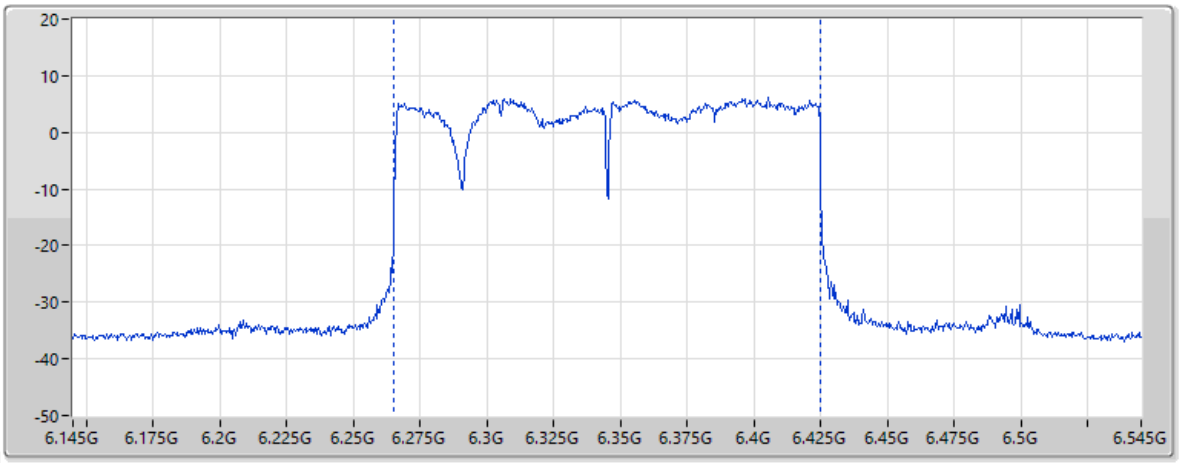
Page 10

EIRP (dBm)
23.08

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.48	11.10	7.90	35.07	57.87

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

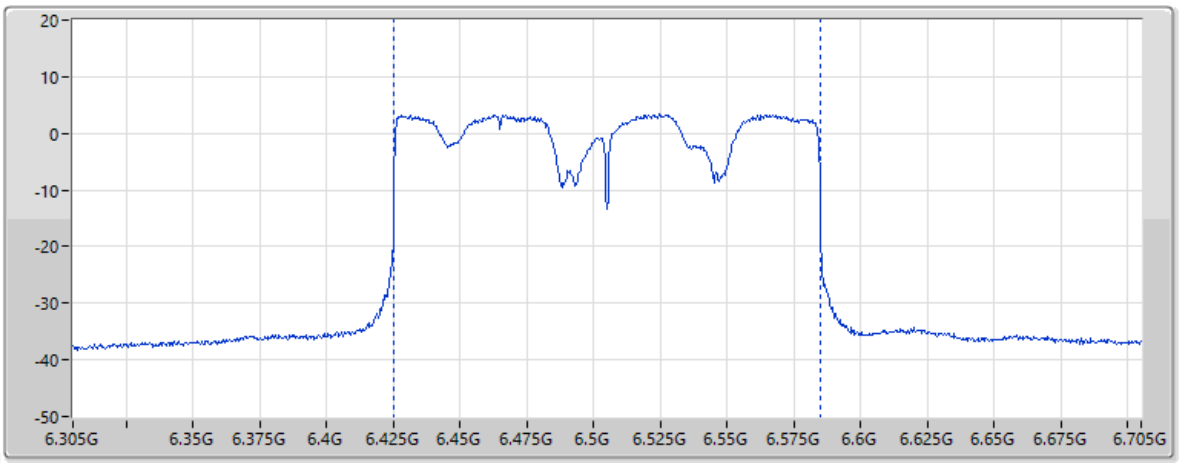


EIRP (dBm)
26.96

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.44	11.58	8.02	35.01	58.09

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

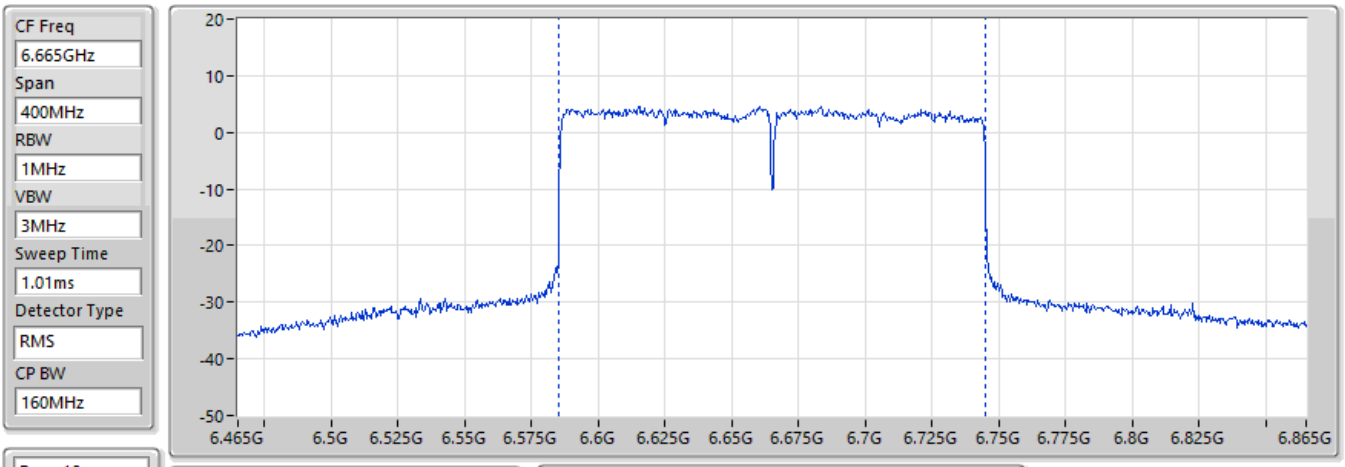


EIRP (dBm)
24.35

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.98	12.49	7.93	32.38	58.31

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

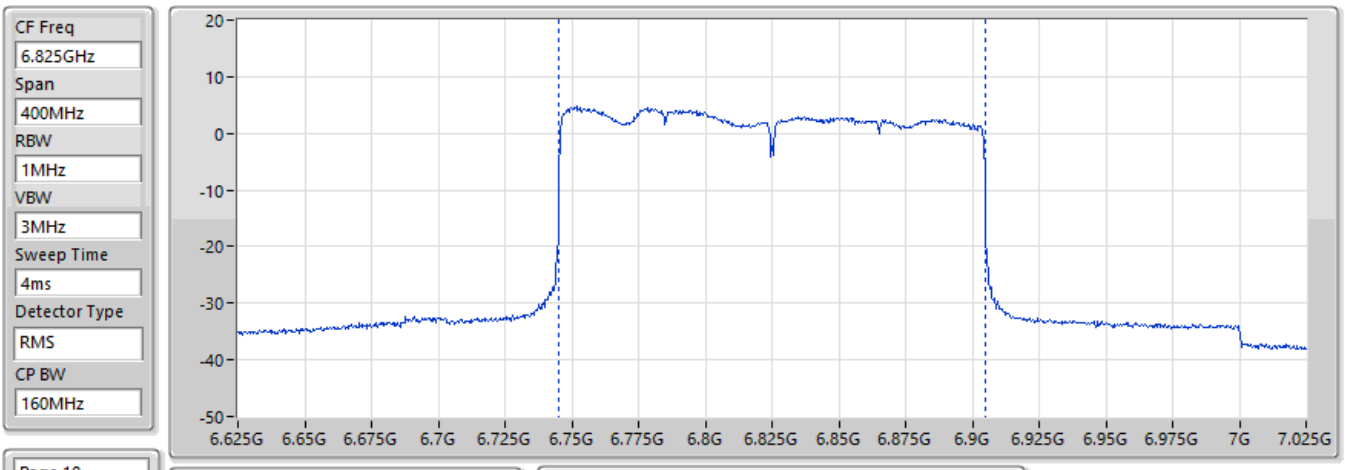


EIRP (dBm)
26.29

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.19	11.50	8.23	35.15	58.52

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

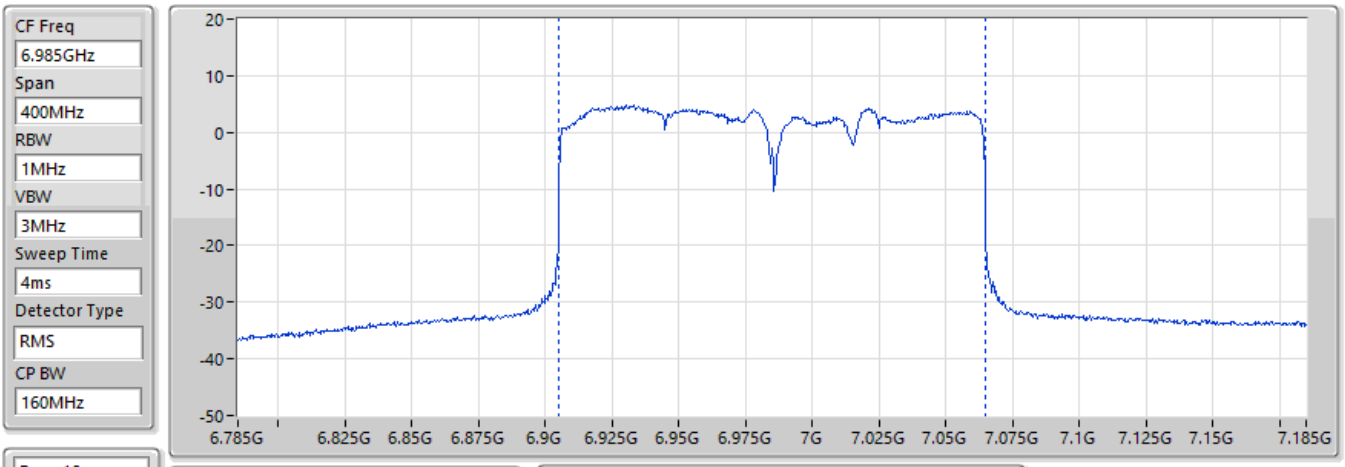


EIRP (dBm)
25.71

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.36	11.35	8.33	35.35	58.72

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

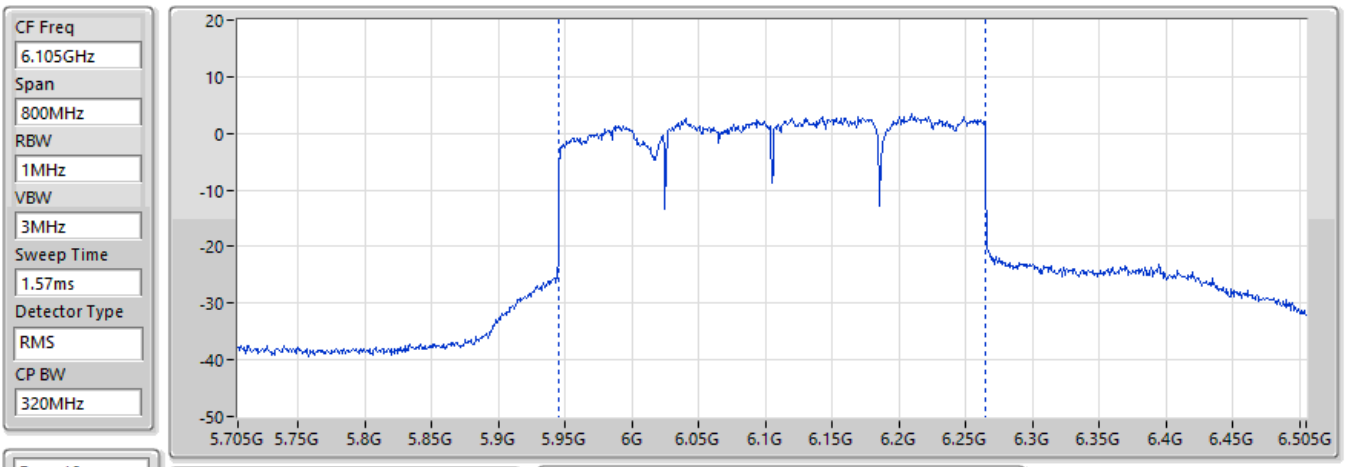


EIRP (dBm)
25.95

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.25	12.03	8.54	32.74	58.93

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

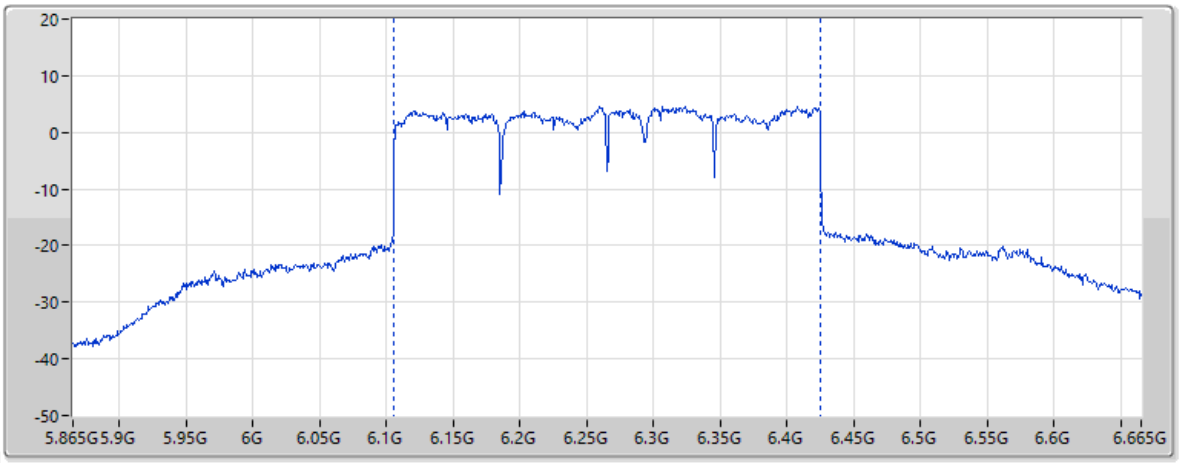


EIRP (dBm)
27.26

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.80	11.01	7.81	35.10	57.76

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



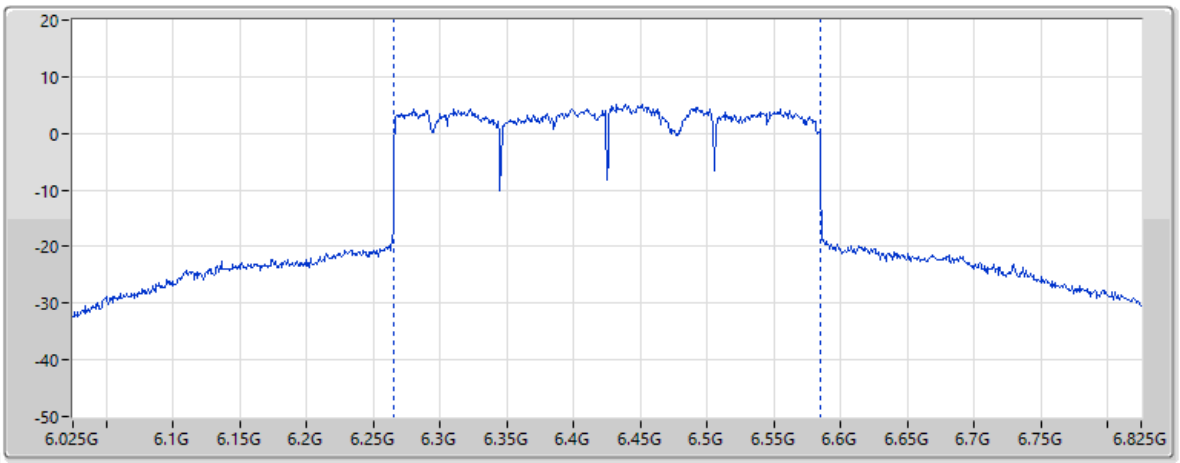
Page 10

EIRP (dBm)
28.95

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.30	11.26	7.97	35.04	57.98

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



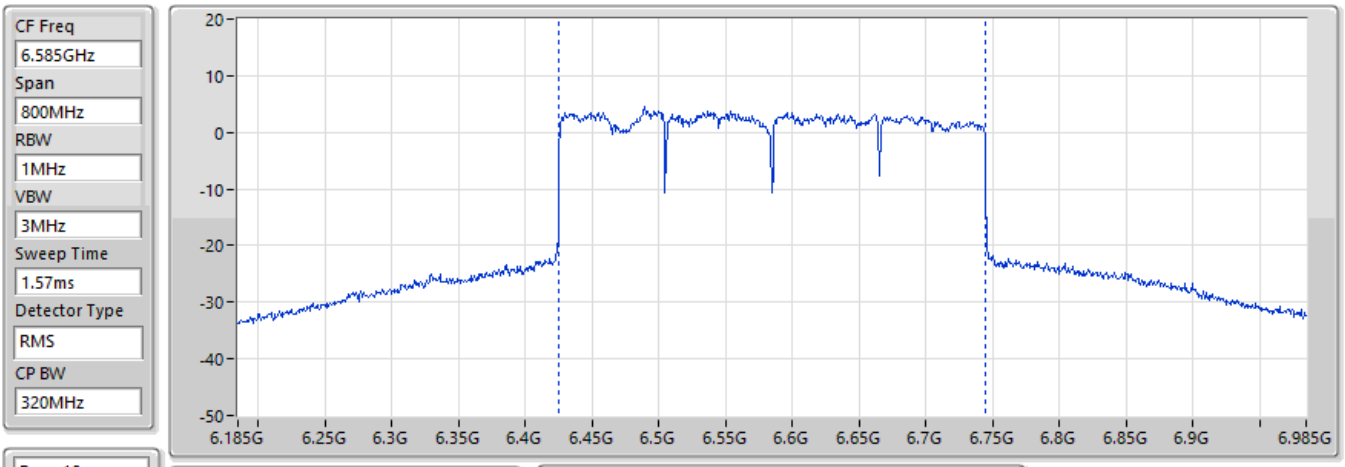
Page 10

EIRP (dBm)
29.16

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.61	11.75	8.08	34.98	58.20

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

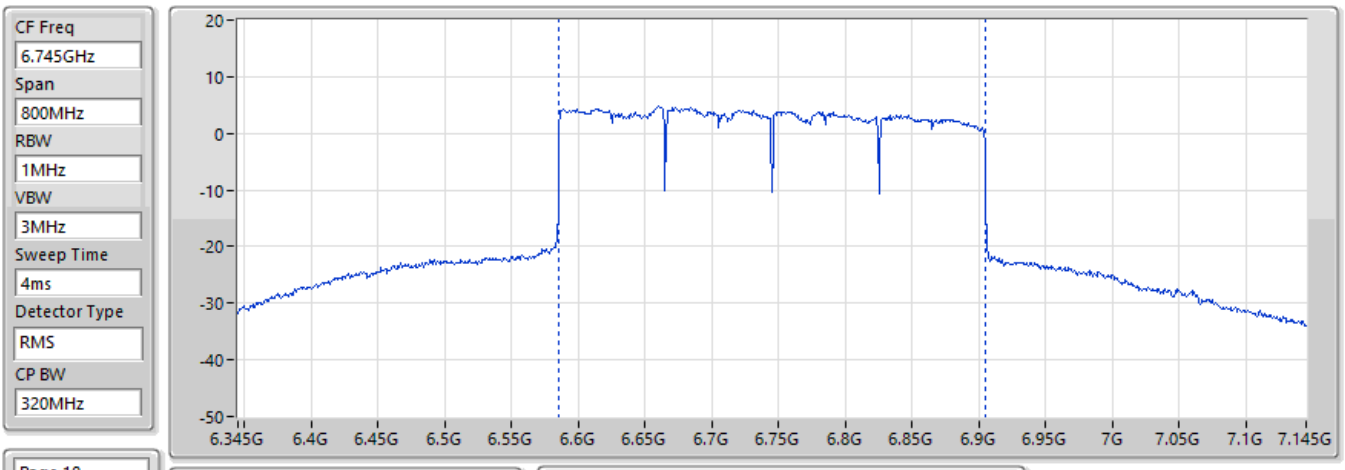


EIRP (dBm)
28.29

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.41	11.66	8.18	35.05	58.41

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

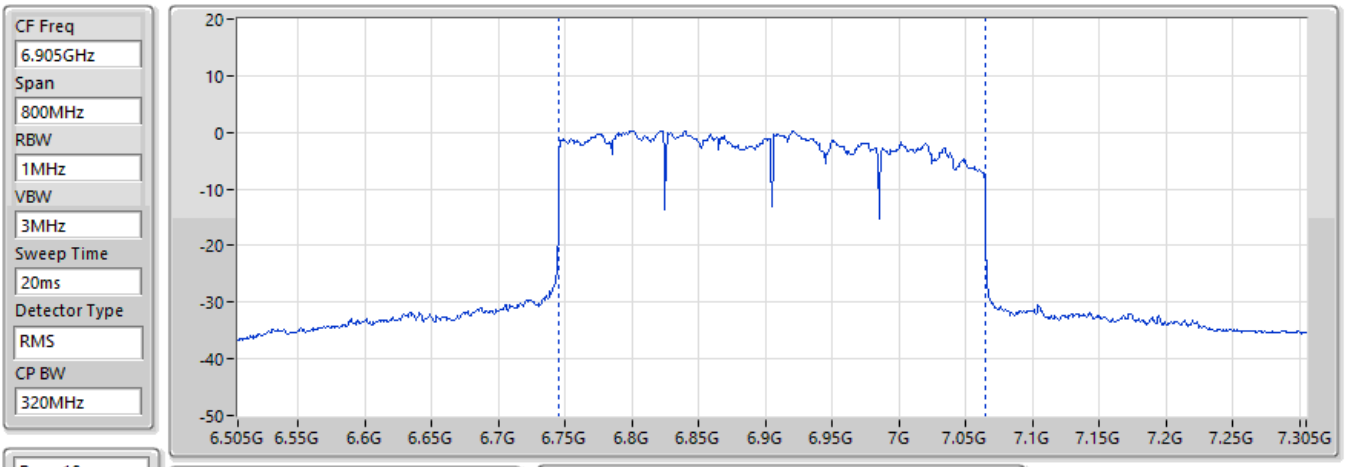


EIRP (dBm)
29.26

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.02	11.41	8.28	35.25	58.62

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



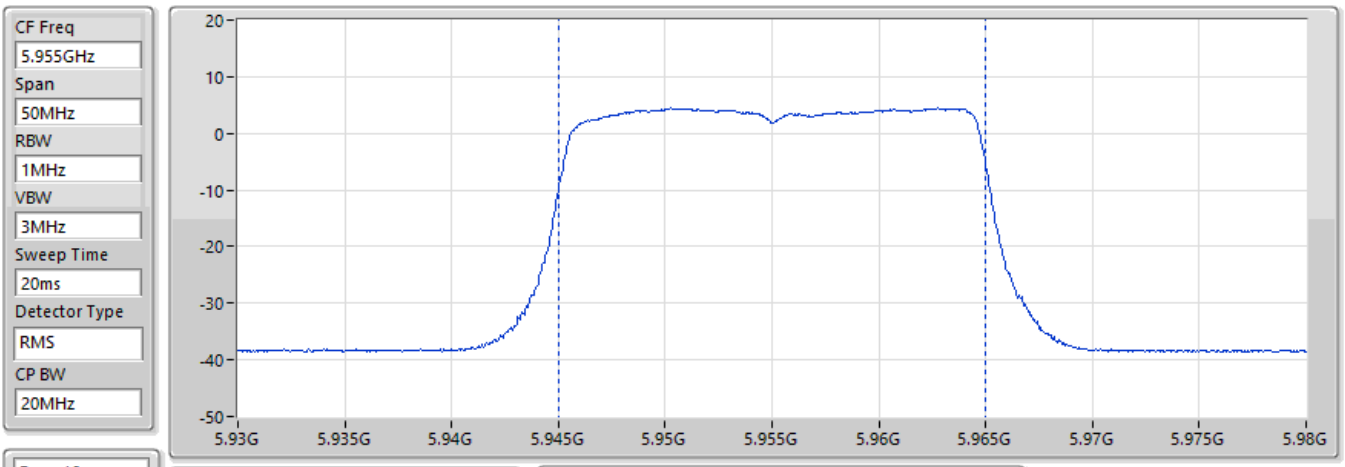
Page 10

EIRP (dBm)
24.26

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.68	11.70	6.28	31.83	58.83

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



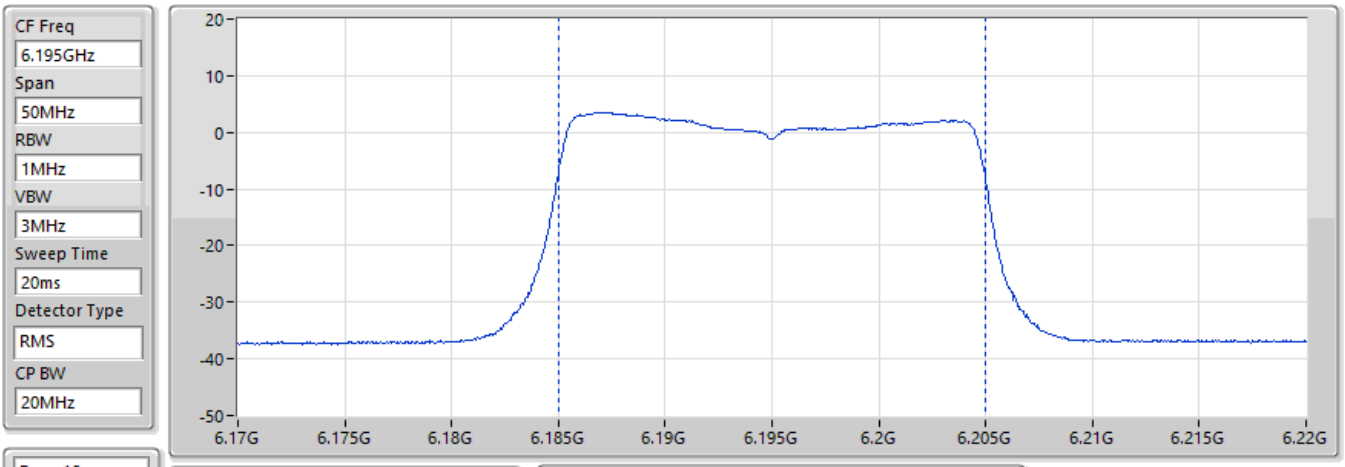
Page 10

EIRP (dBm)
17.65

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.02	11.50	5.80	31.17	57.54

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



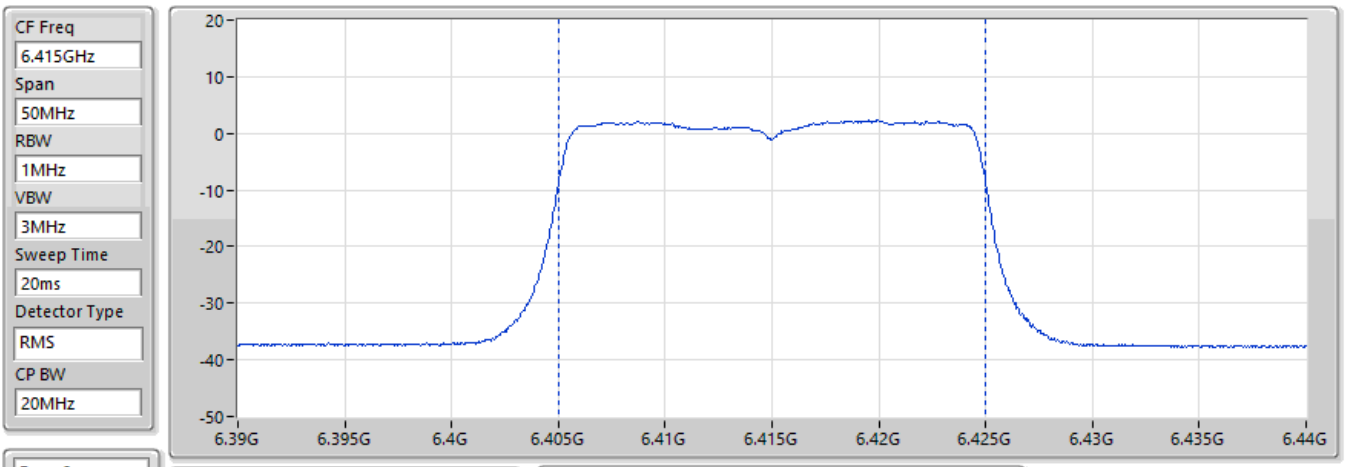
Page 10

EIRP (dBm)
15.67

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.45	11.40	5.90	31.26	57.88

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



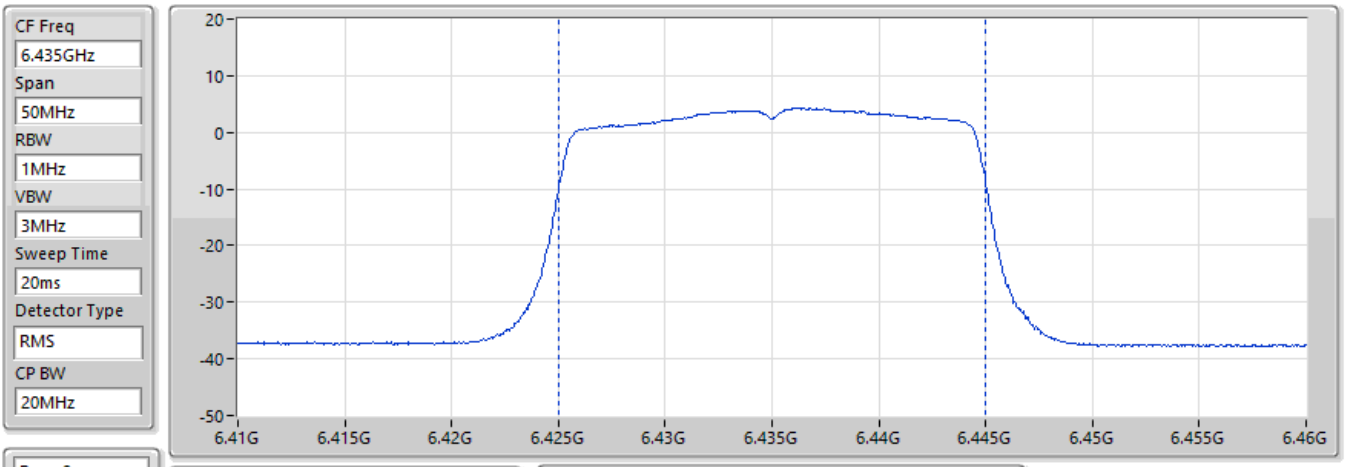
Page 9

EIRP (dBm)
15.44

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.54	11.86	5.98	31.33	58.19

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

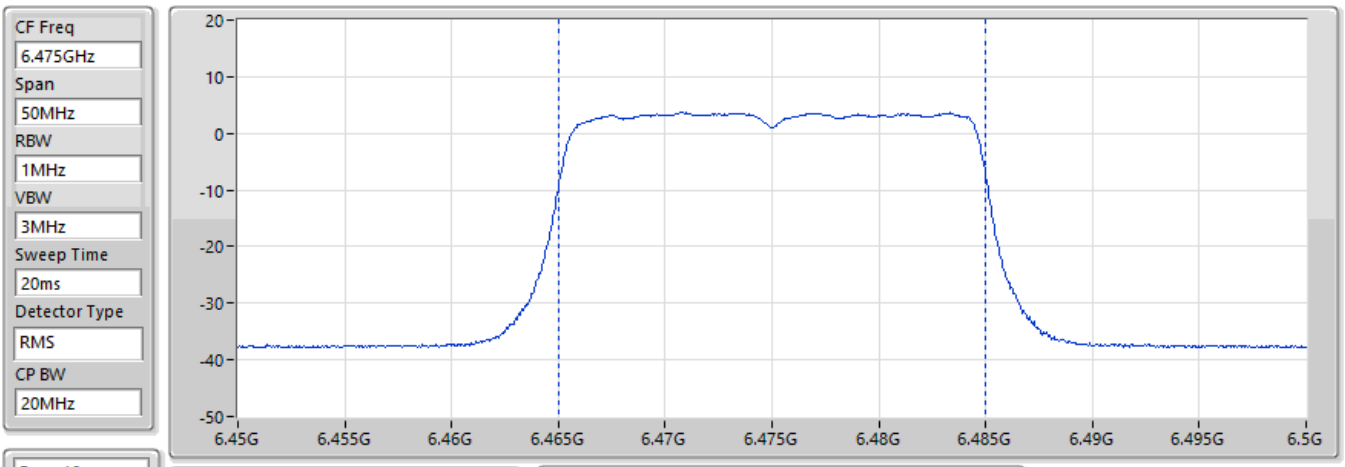


EIRP (dBm)
16.8

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.13	11.94	6.00	31.34	58.21

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



EIRP (dBm)
17

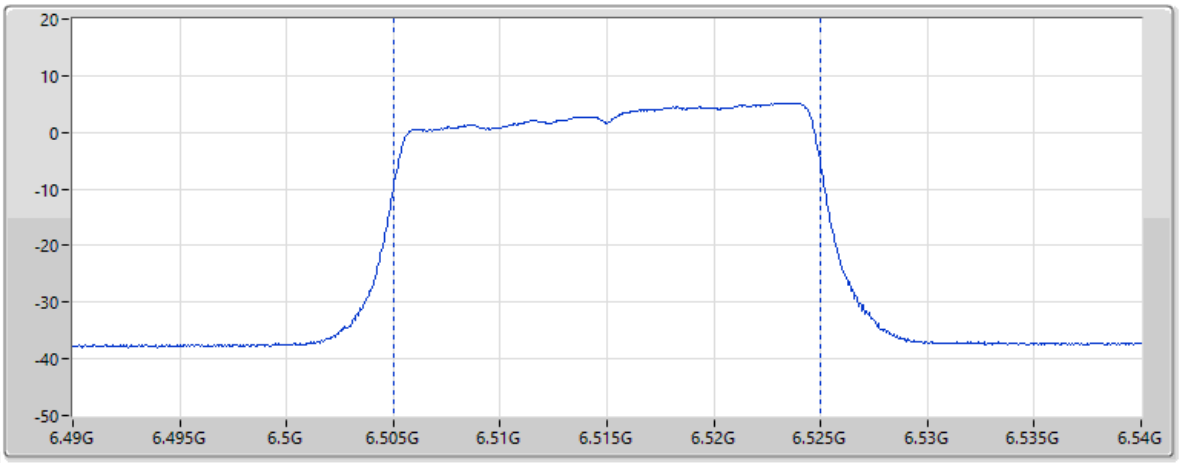
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.92	12.05	6.05	31.35	58.27

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

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

Page 9



EIRP (dBm)
17.13

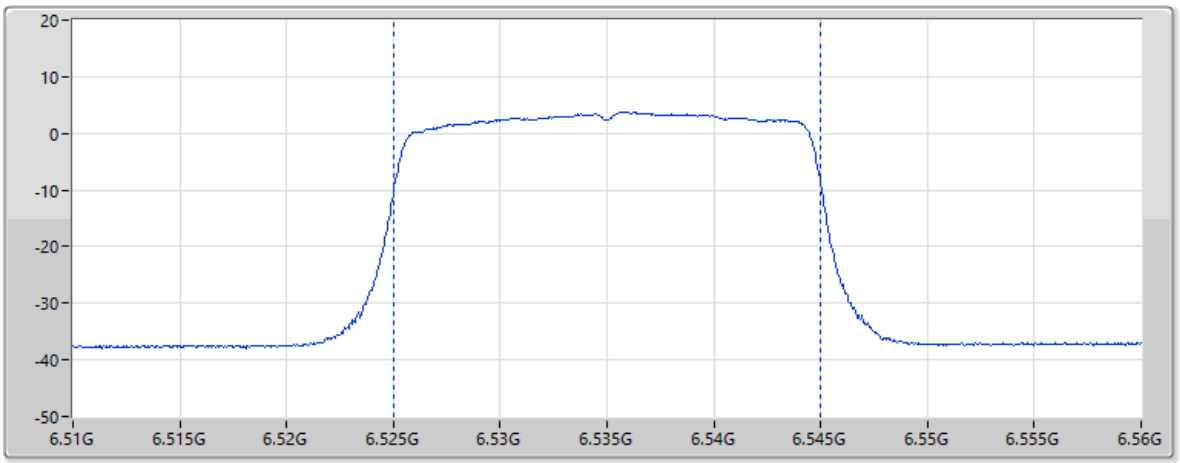
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-3.84	12.07	6.10	31.38	58.32

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 10

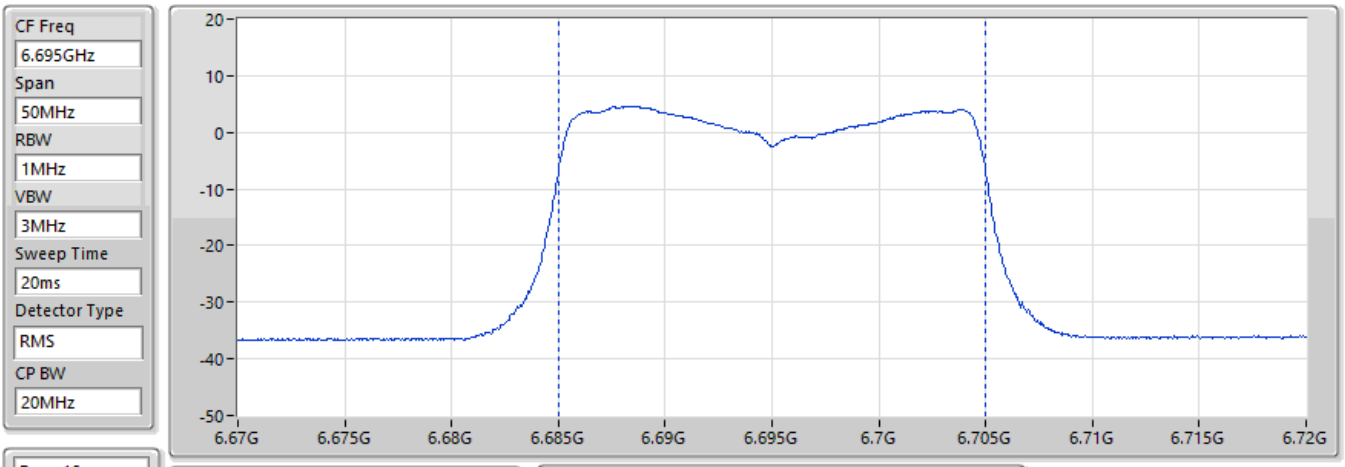


EIRP (dBm)
16.52

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.52	12.03	6.12	31.40	58.35

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

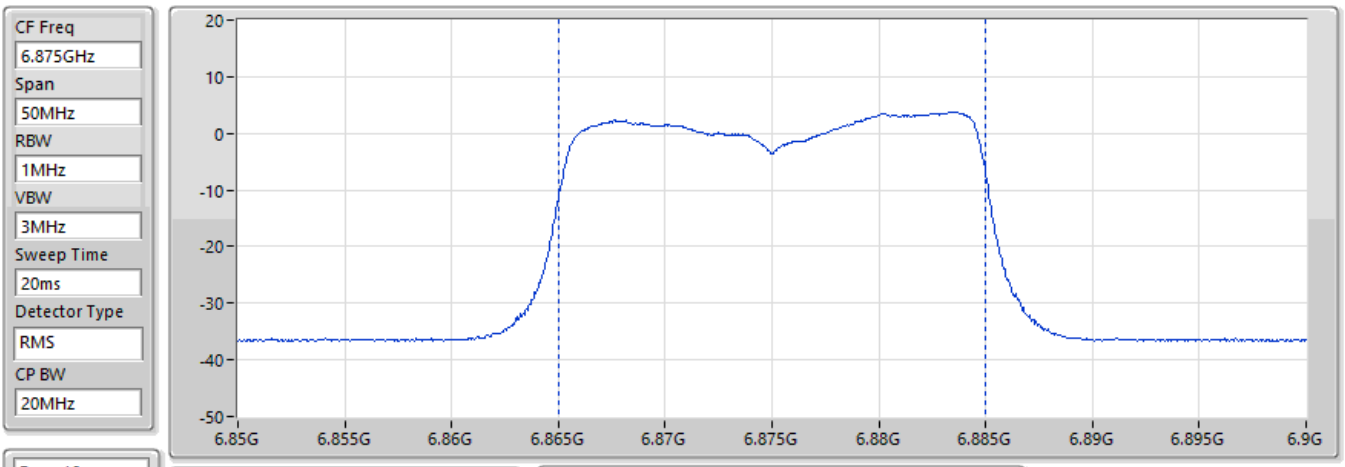


EIRP (dBm)
16.4

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-5.06	11.71	6.20	31.59	58.56

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

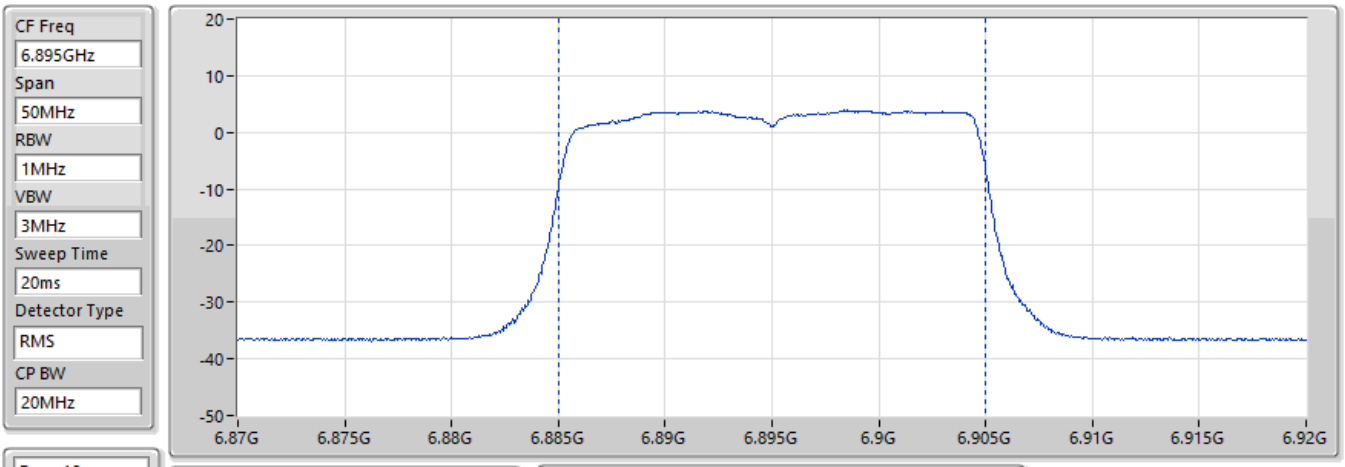


EIRP (dBm)
15.43

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.12	11.70	6.26	31.80	58.79

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

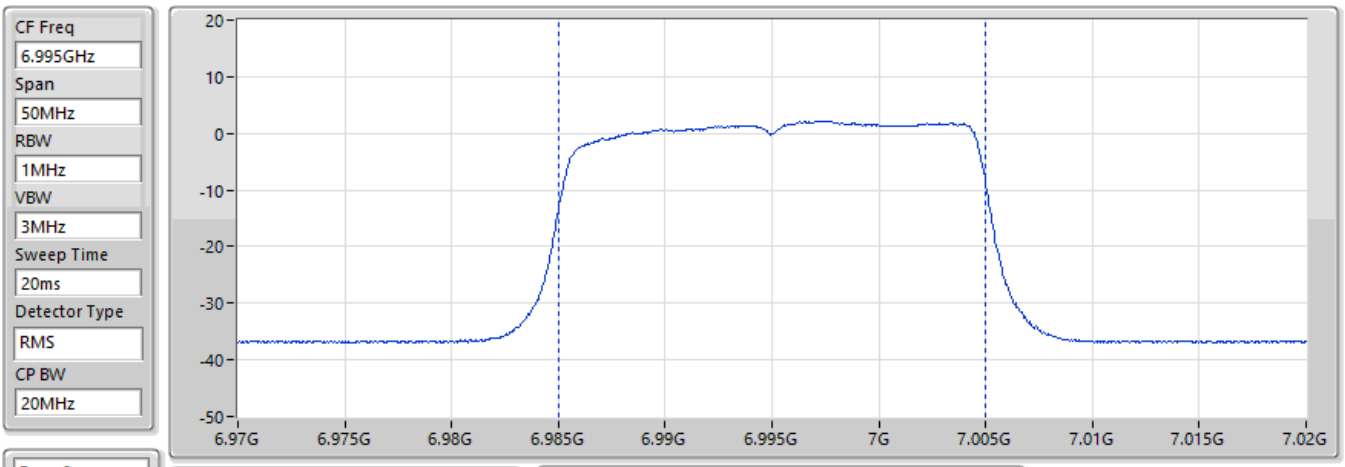


EIRP (dBm)
17.02

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.55	11.70	6.28	31.82	58.81

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

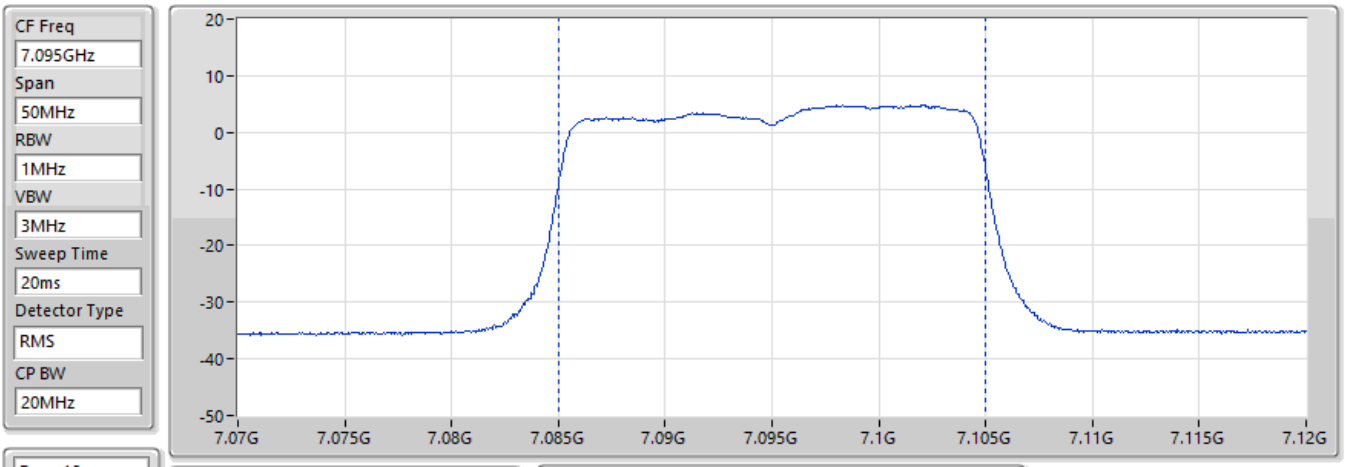


EIRP (dBm)
14.94

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-6.63	11.79	6.35	31.93	58.94

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

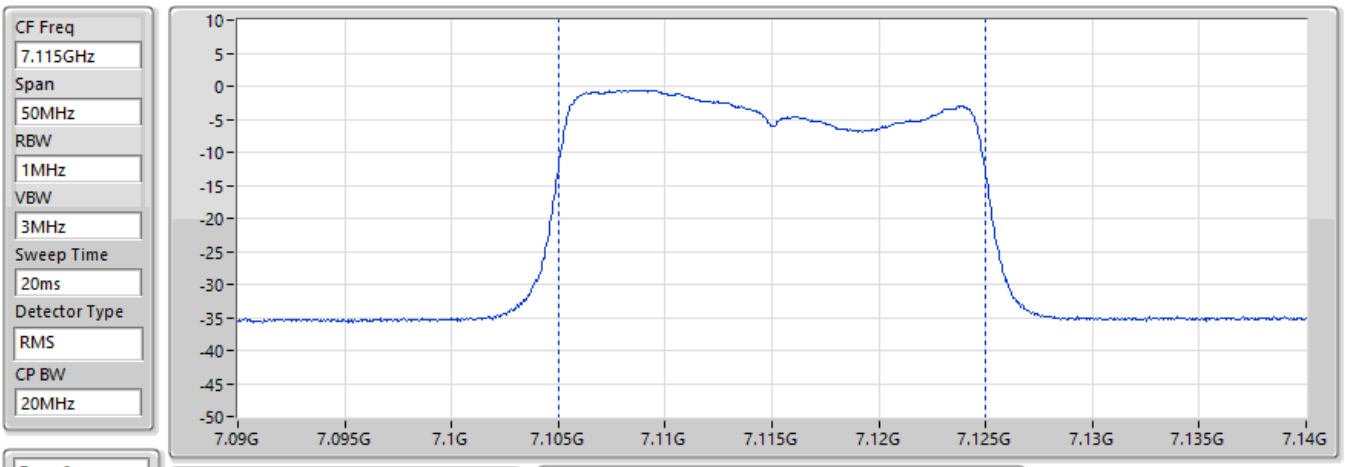


EIRP (dBm)
17.4

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-4.26	11.81	6.40	31.99	59.06

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

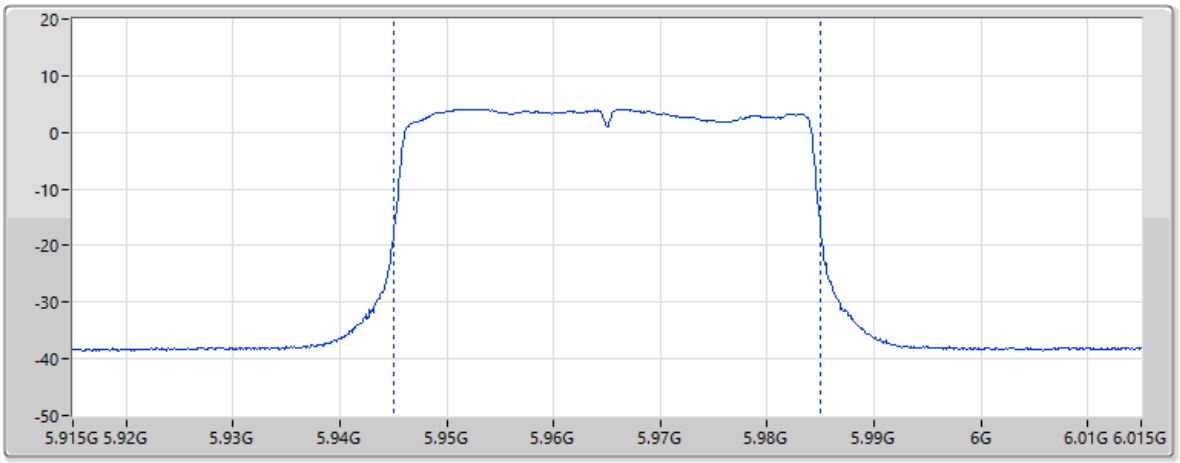


EIRP (dBm)
10.91

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-10.85	11.74	6.41	32.00	59.09

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

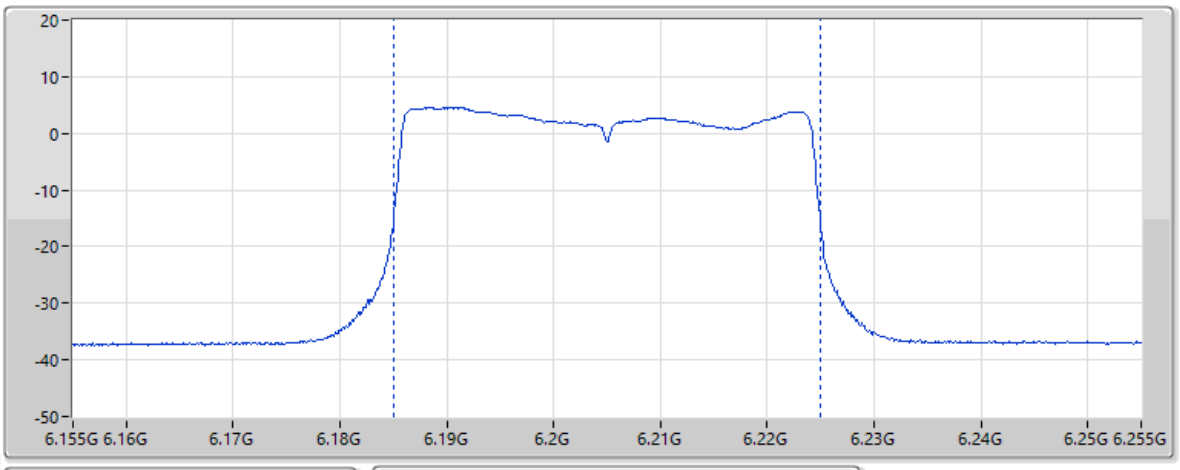
Page 10

EIRP (dBm)
20.18

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.51	11.50	5.81	31.17	57.55

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

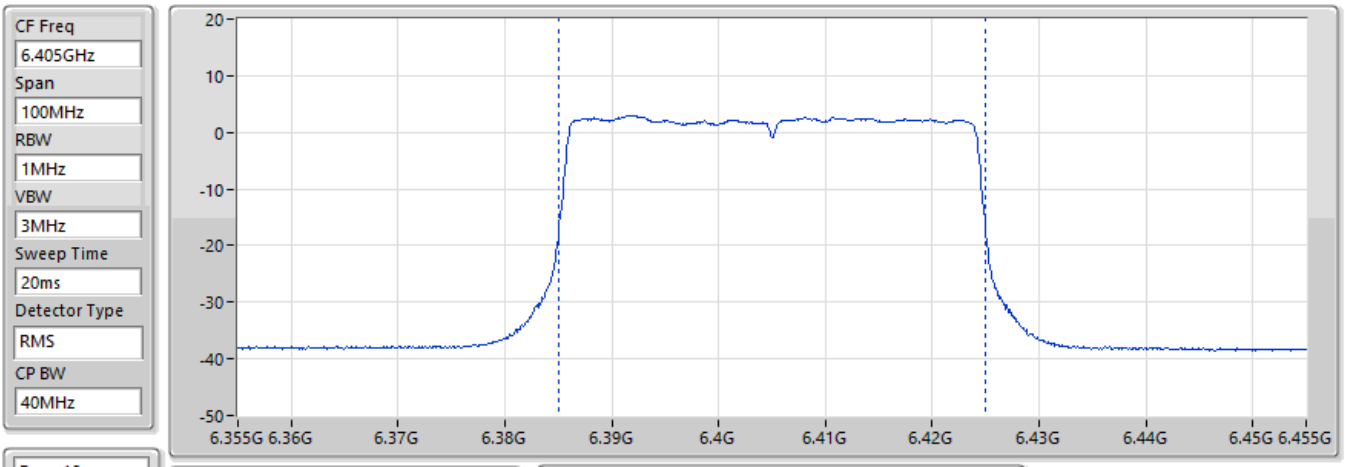
Page 10

EIRP (dBm)
19.76

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.37	11.41	5.90	31.26	57.90

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

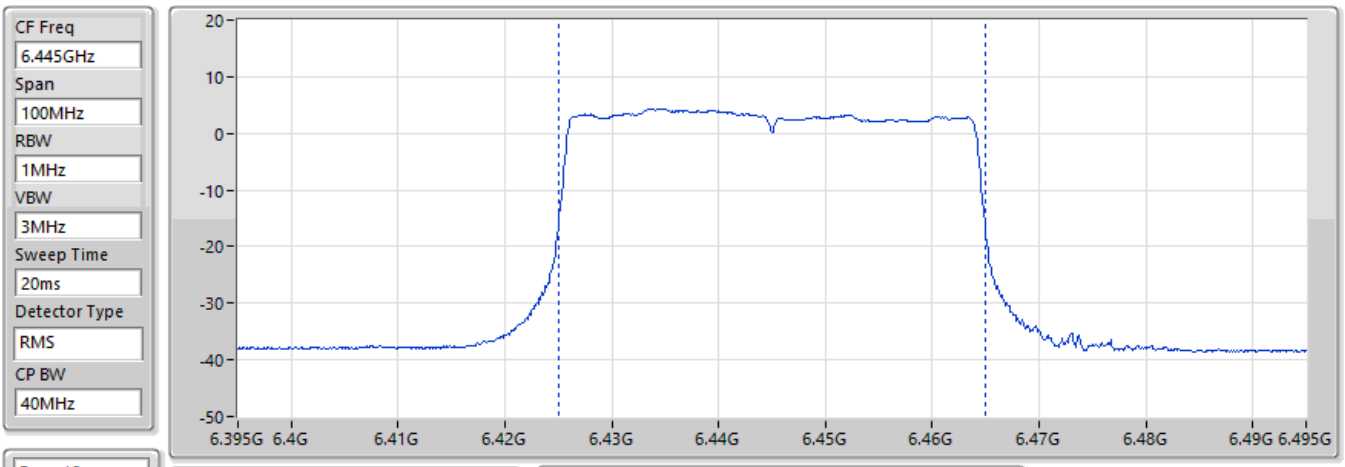


EIRP (dBm)
19.03

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.96	11.82	5.97	31.33	58.17

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

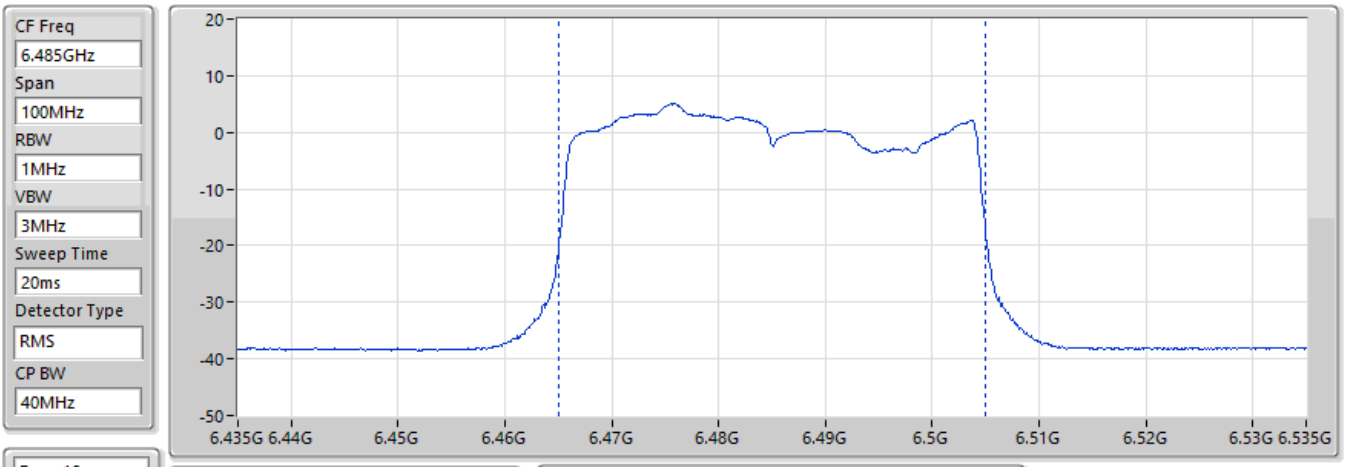


EIRP (dBm)
20.02

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.90	11.98	6.01	31.34	58.23

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

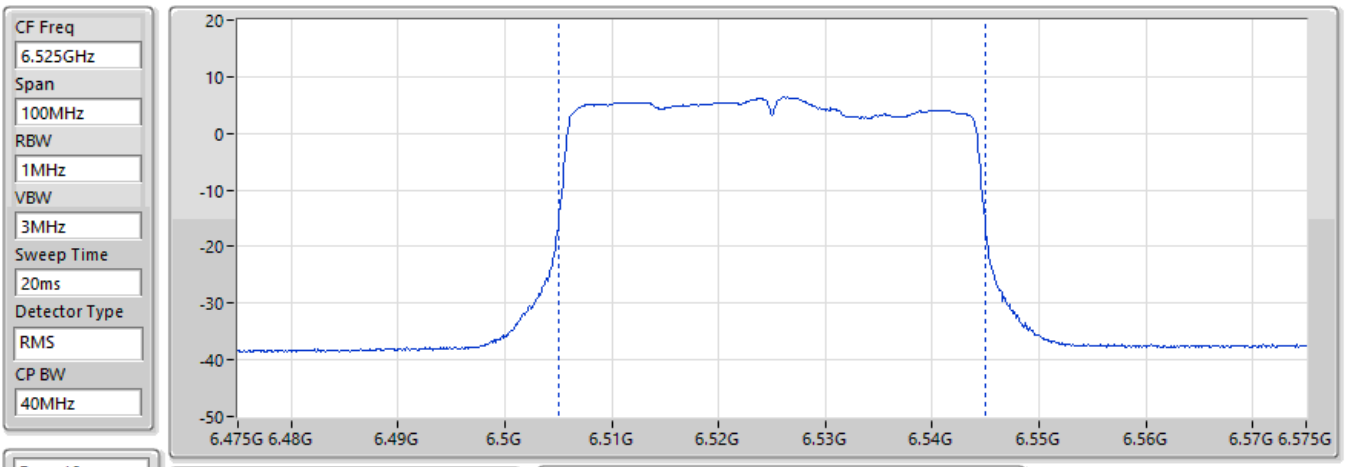


EIRP (dBm)
18.2

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.72	12.07	6.06	31.35	58.28

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

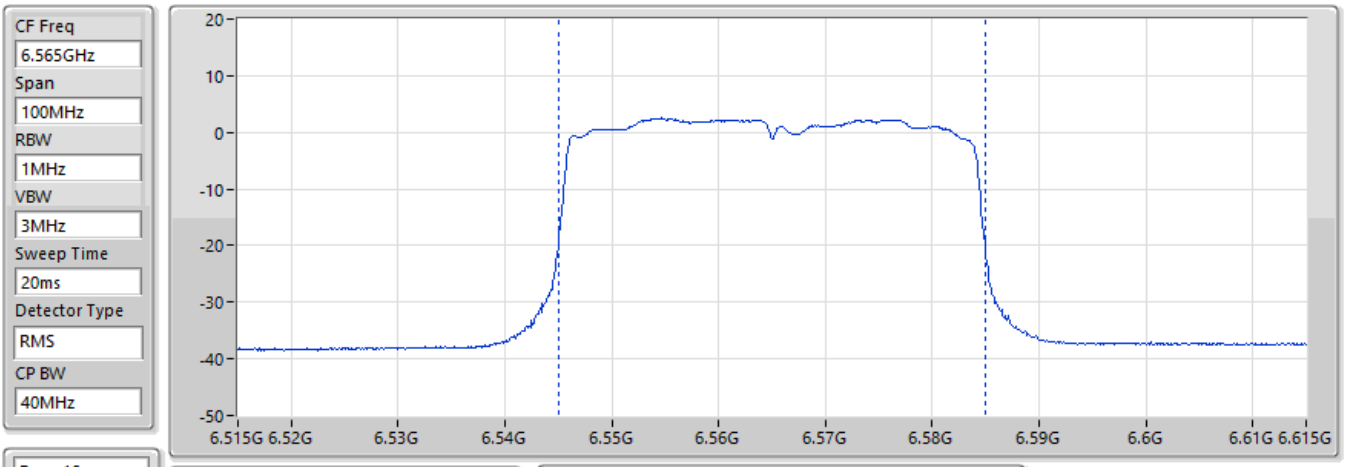


EIRP (dBm)
21.63

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.63	12.05	6.11	31.39	58.33

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

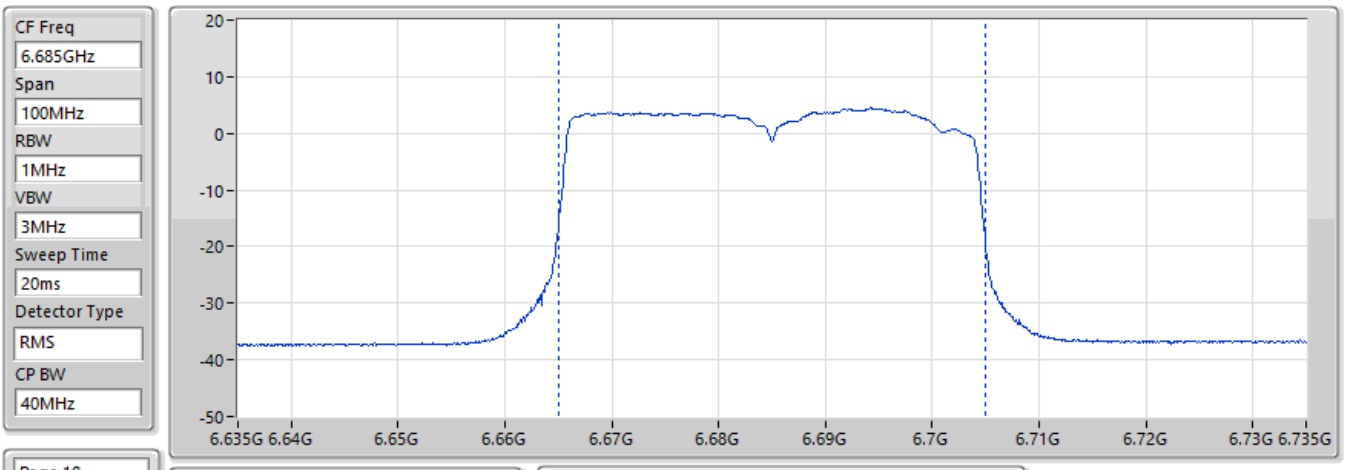


EIRP (dBm)
18.24

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.90	11.97	6.16	31.44	58.39

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

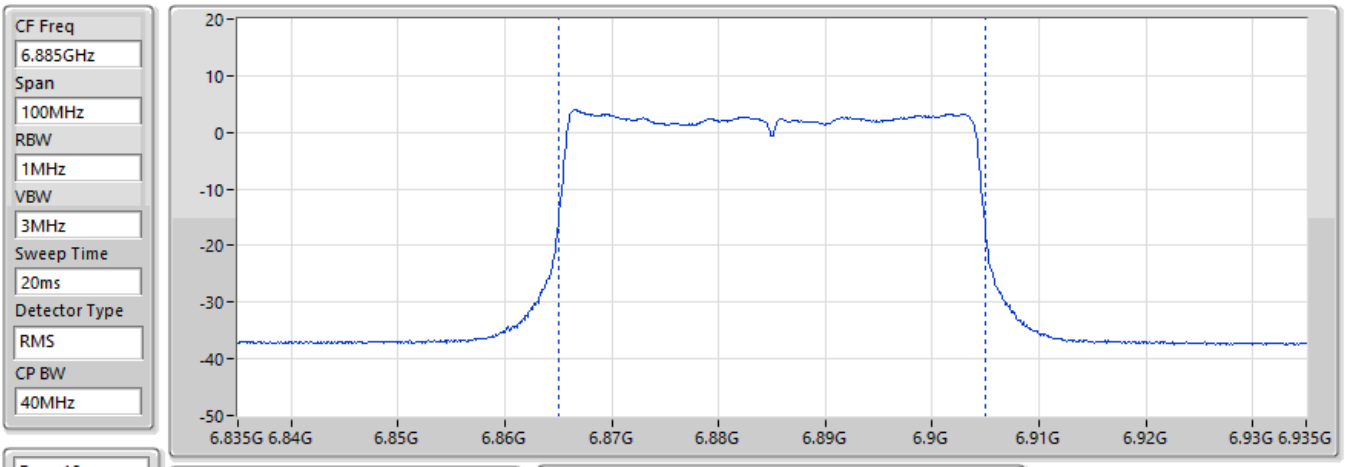


EIRP (dBm)
20

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.44	11.73	6.20	31.57	58.54

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

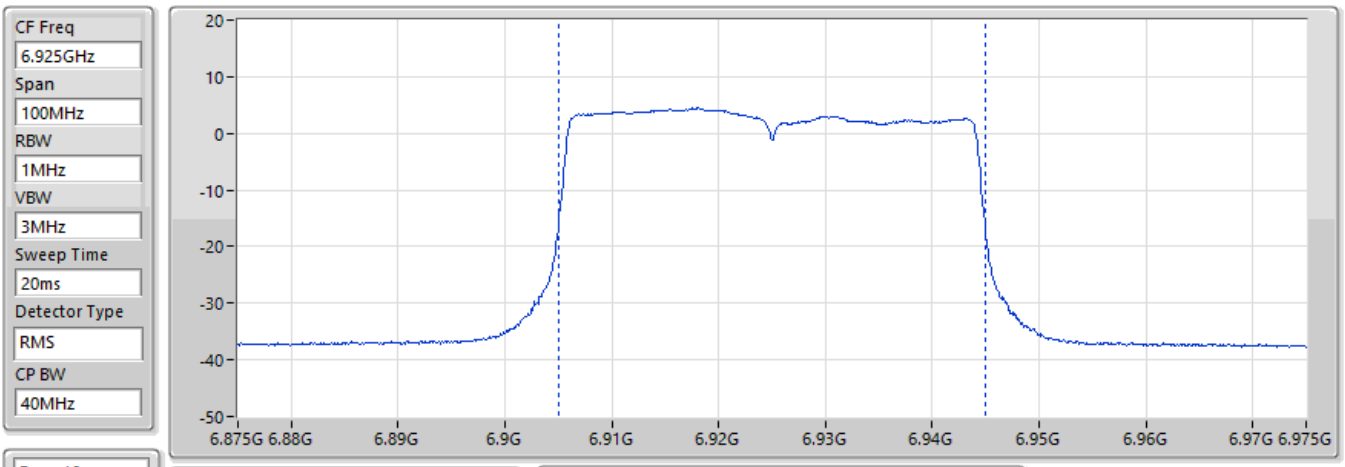


EIRP (dBm)
19.35

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.21	11.70	6.27	31.81	58.80

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

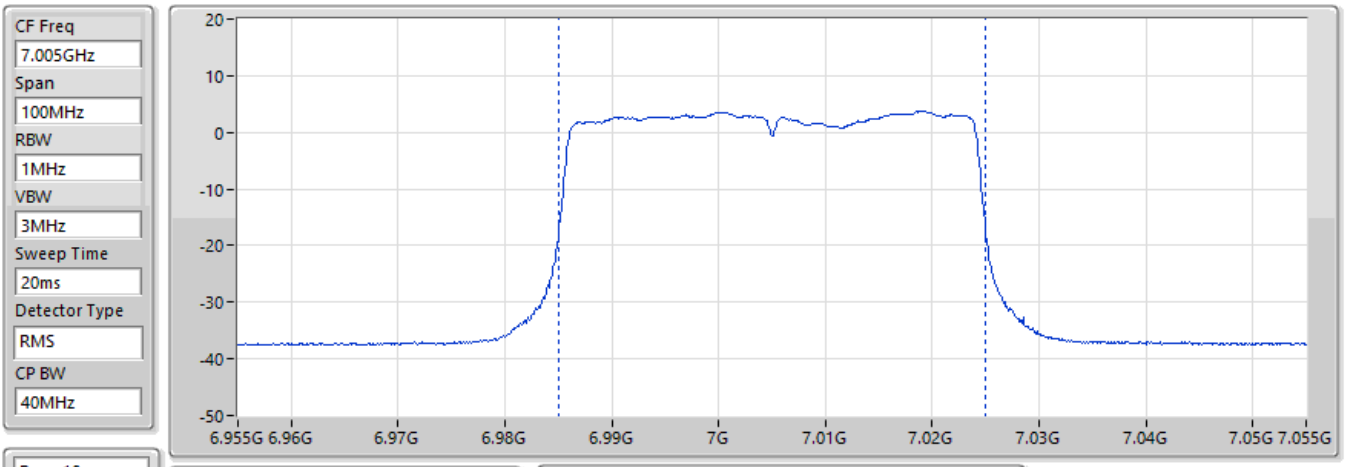


EIRP (dBm)
19.93

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.67	11.70	6.30	31.85	58.85

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

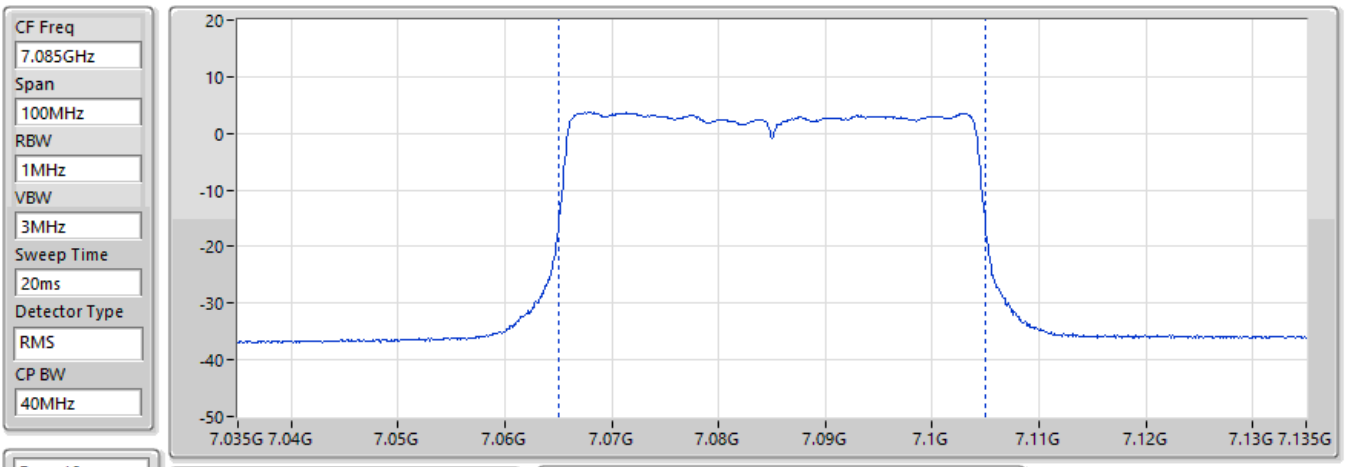


EIRP (dBm)
19.47

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-2.08	11.81	6.35	31.94	58.95

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

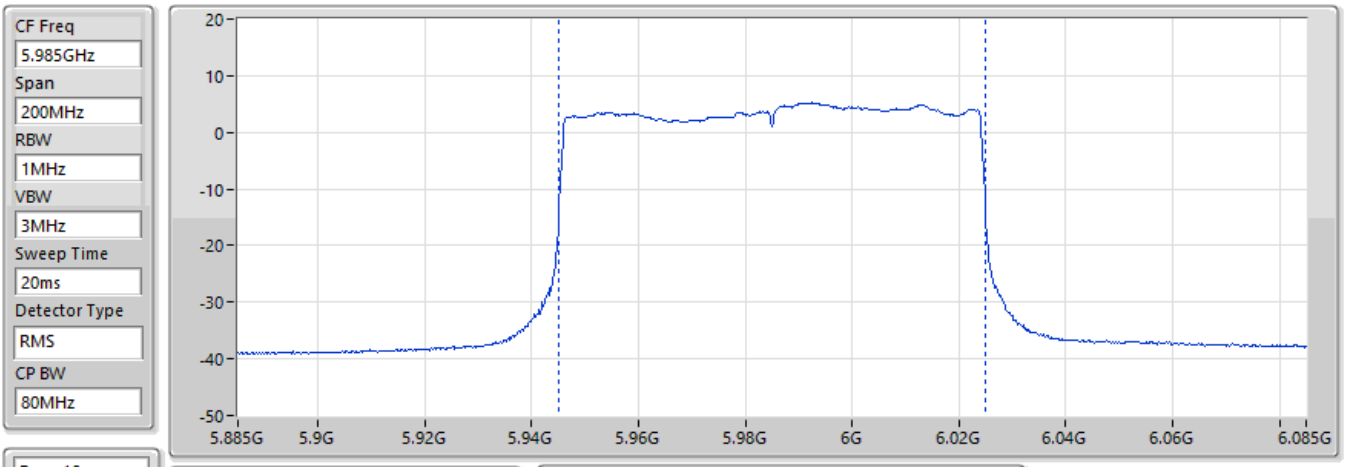


EIRP (dBm)
19.74

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-1.88	11.83	6.39	31.99	59.05

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

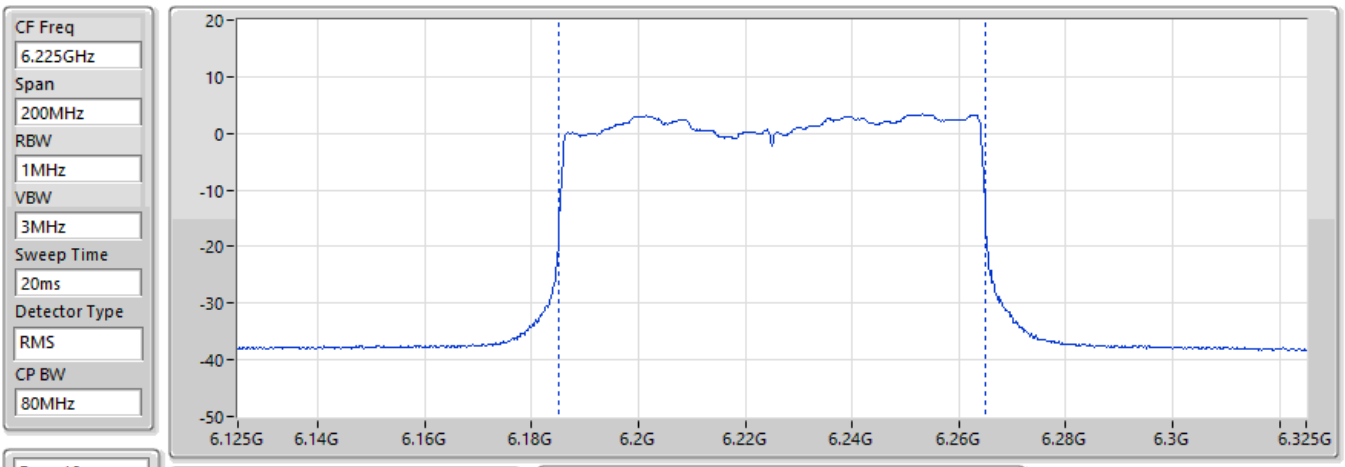


EIRP (dBm)
23.68

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.95	11.50	5.83	31.18	57.58

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

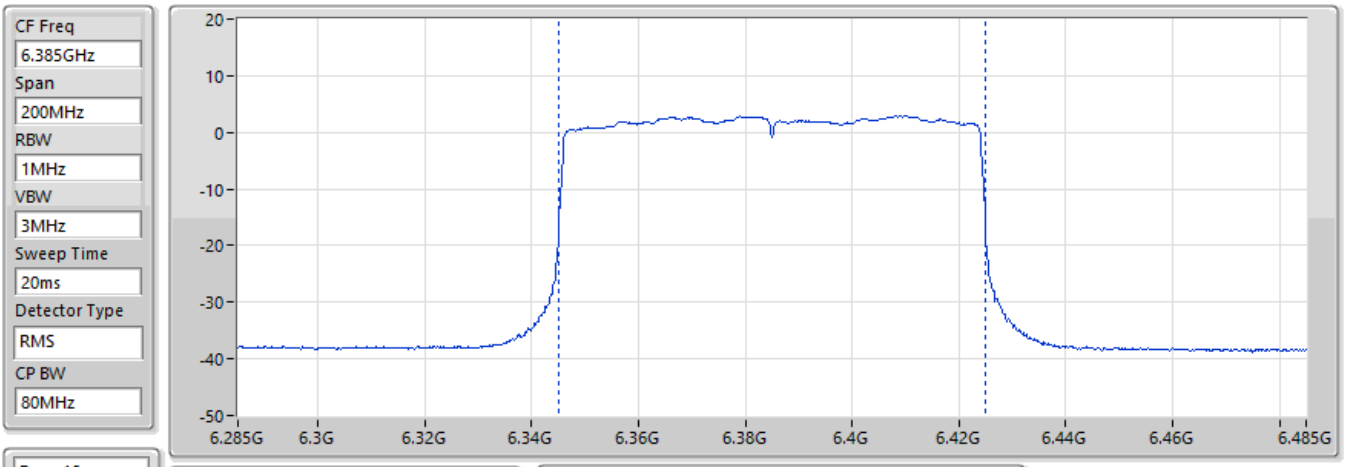


EIRP (dBm)
21.77

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
0.65	11.45	5.91	31.27	57.93

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

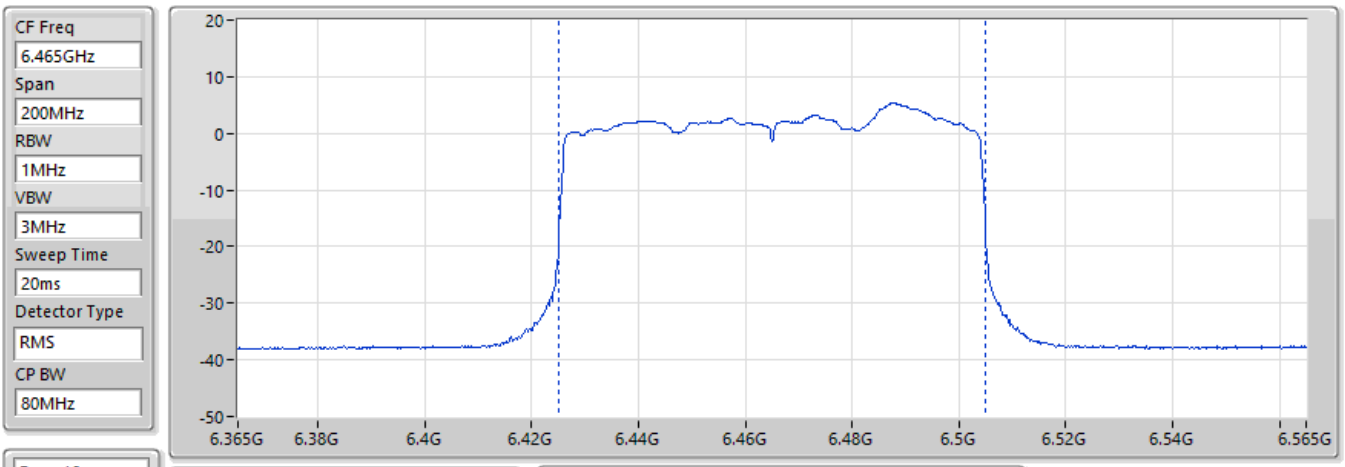


EIRP (dBm)
22.01

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.02	11.80	5.96	31.32	58.15

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

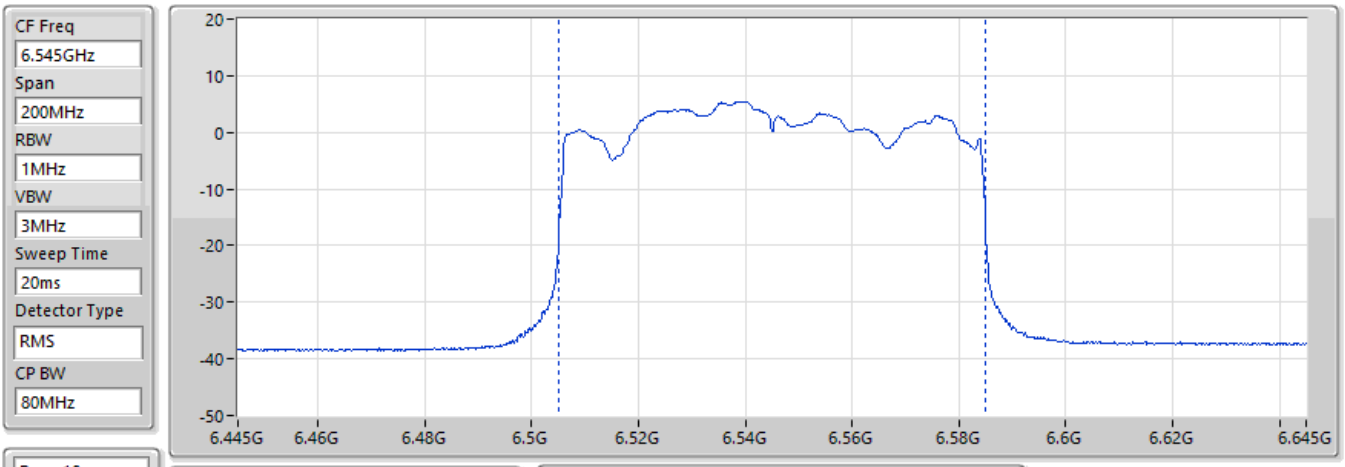


EIRP (dBm)
22.2

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.29	12.03	6.04	31.35	58.25

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

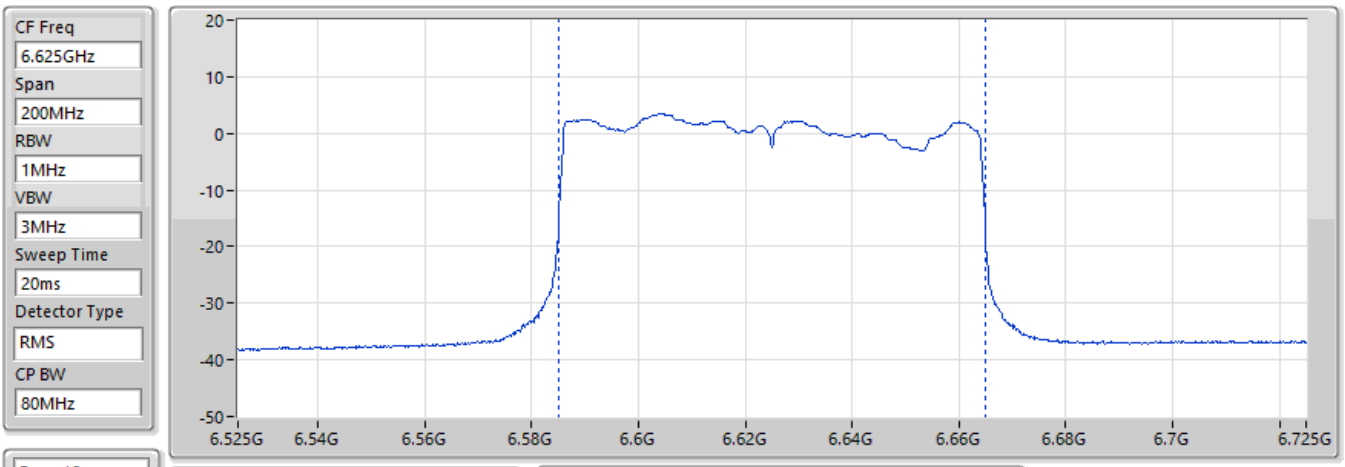


EIRP (dBm)
22.14

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.07	12.01	6.13	31.41	58.36

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

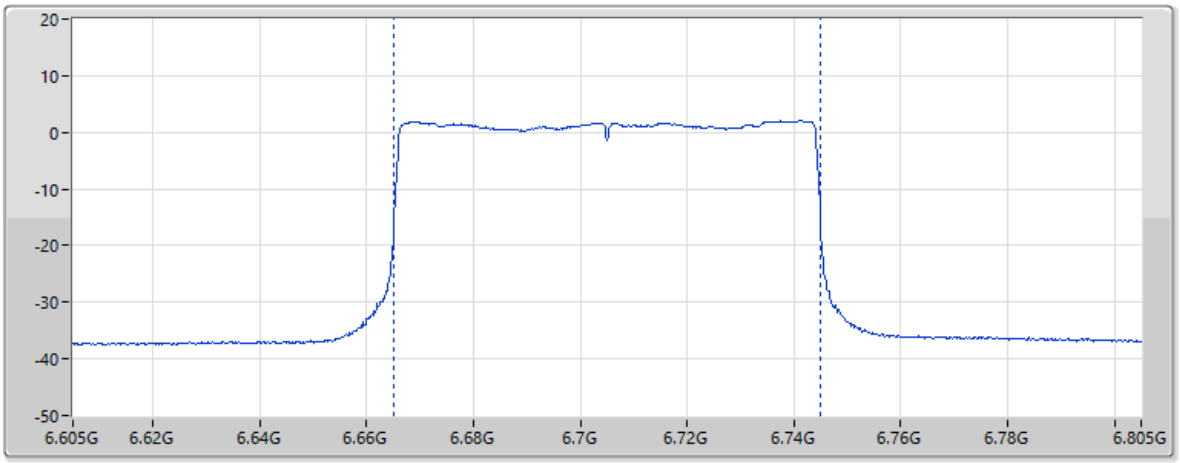


EIRP (dBm)
21.17

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.15	11.85	6.20	31.50	58.47

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

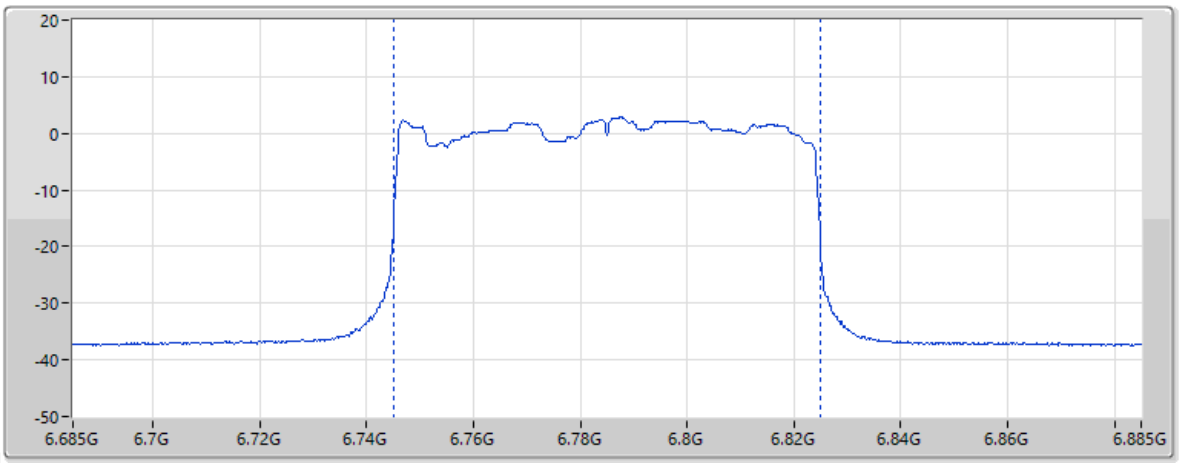


EIRP (dBm)
21.3

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.19	11.69	6.21	31.60	58.57

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

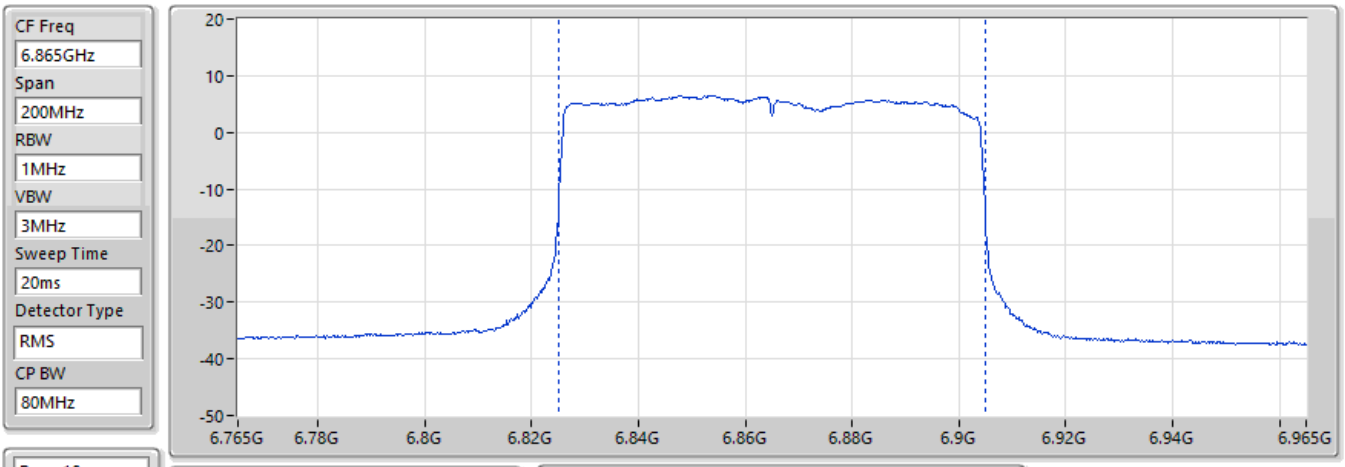


EIRP (dBm)
20.96

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-0.63	11.60	6.21	31.69	58.67

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

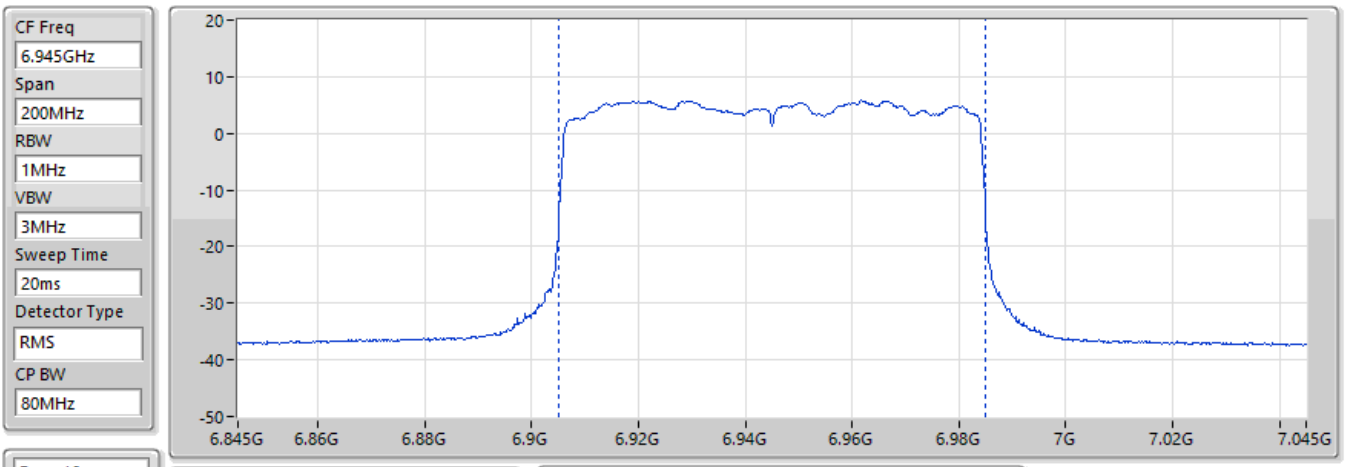


EIRP (dBm)
25.35

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.79	11.70	6.26	31.78	58.78

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

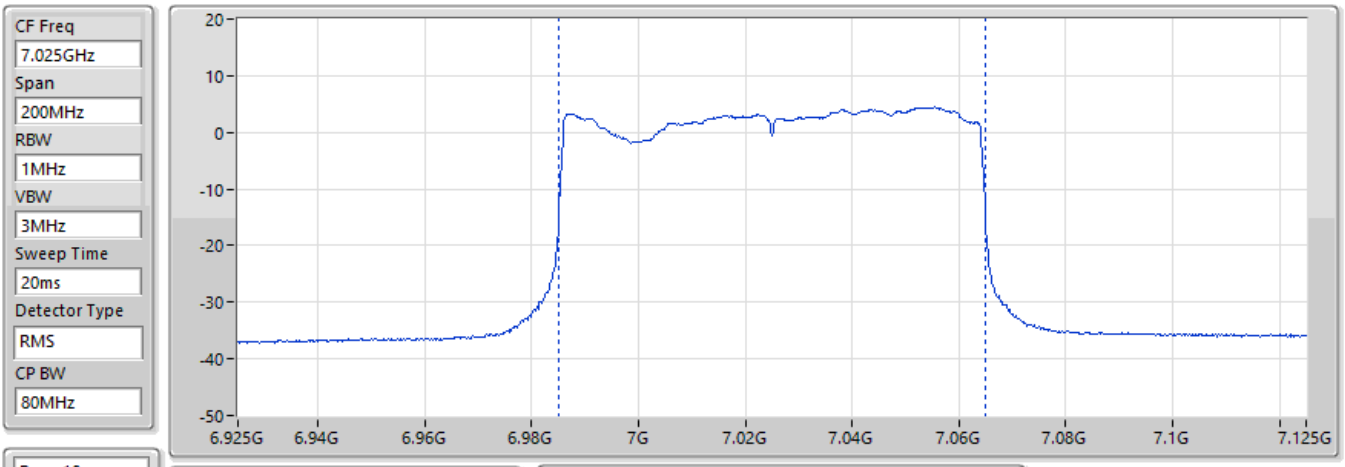


EIRP (dBm)
24.57

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.96	11.70	6.31	31.88	58.88

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

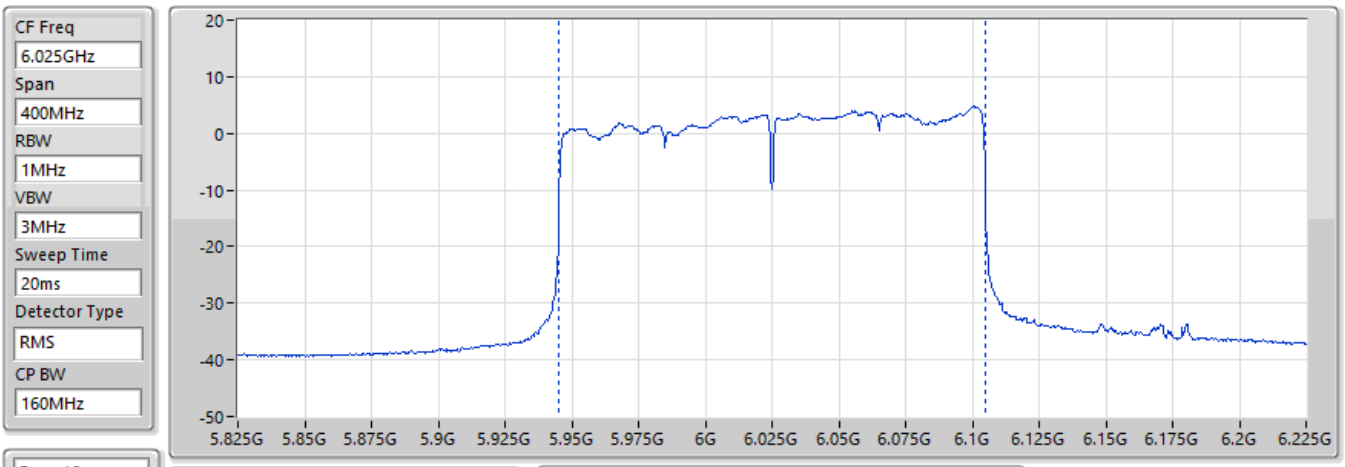


EIRP (dBm)
22.63

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.09	11.85	6.36	31.95	58.98

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

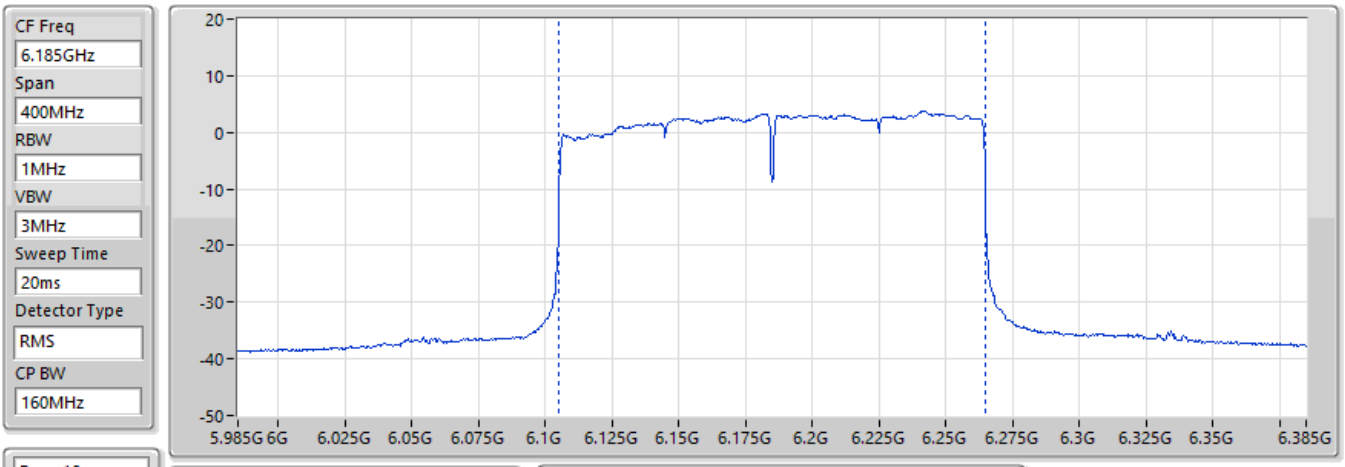


EIRP (dBm)
25.33

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.53	11.50	5.86	31.20	57.64

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

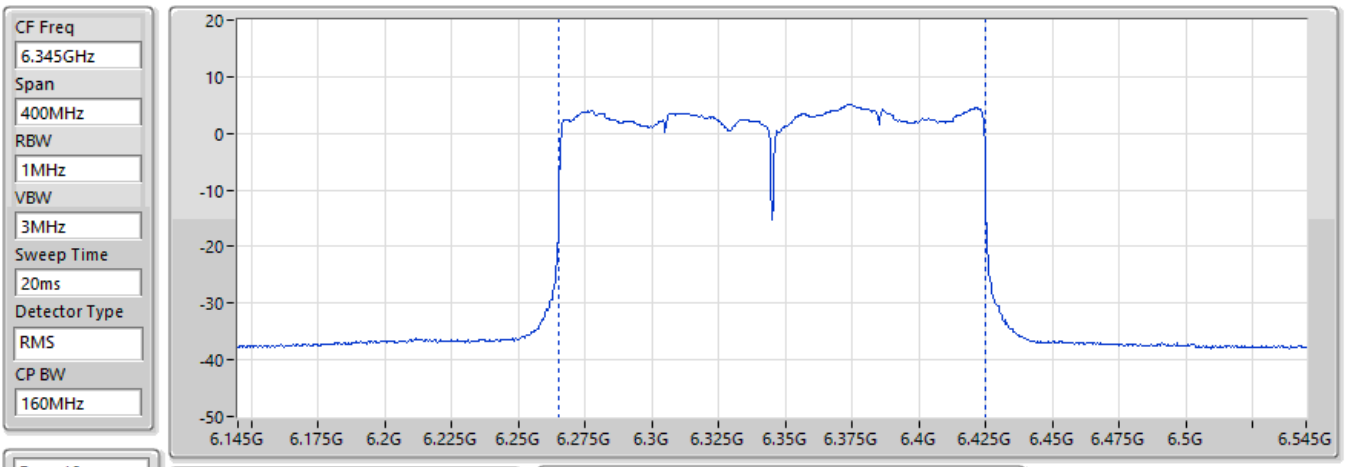


EIRP (dBm)
25.24

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.12	11.40	5.90	31.25	57.87

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

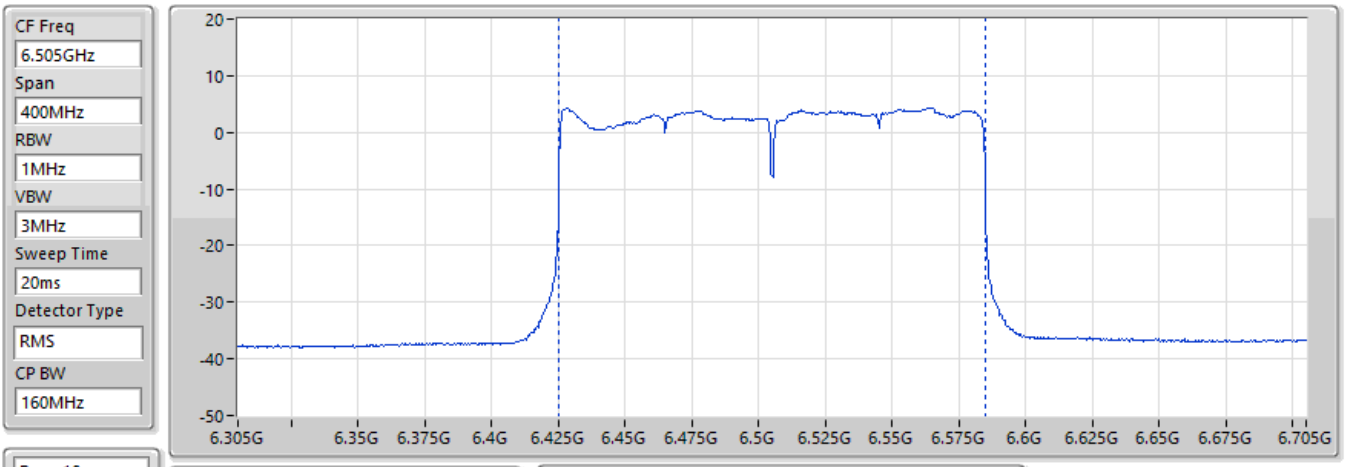


EIRP (dBm)
25.98

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.05	11.79	5.94	31.31	58.09

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

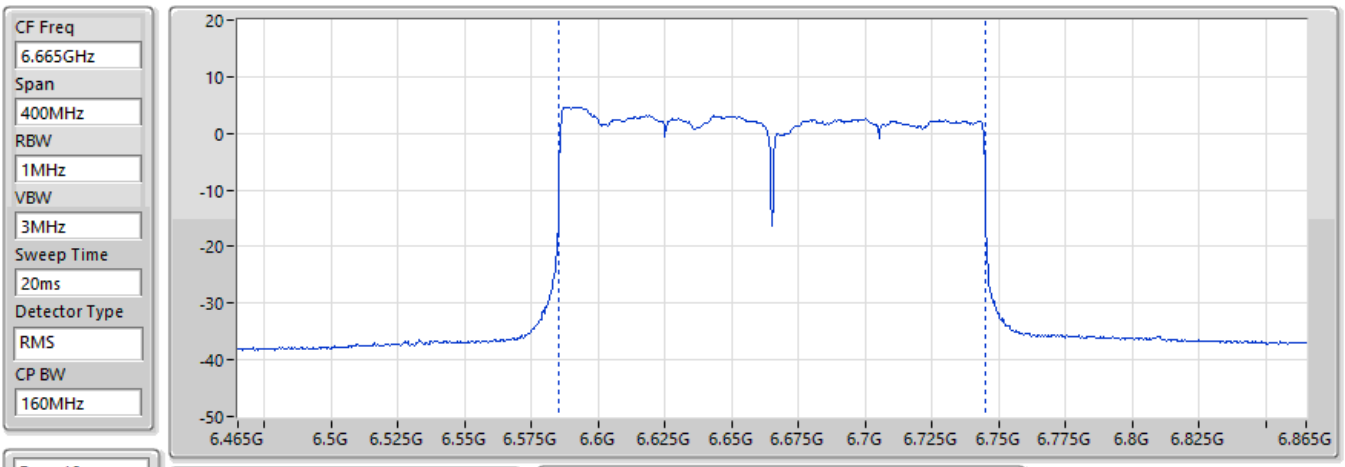


EIRP (dBm)
26.04

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.10	12.09	6.09	31.37	58.31

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

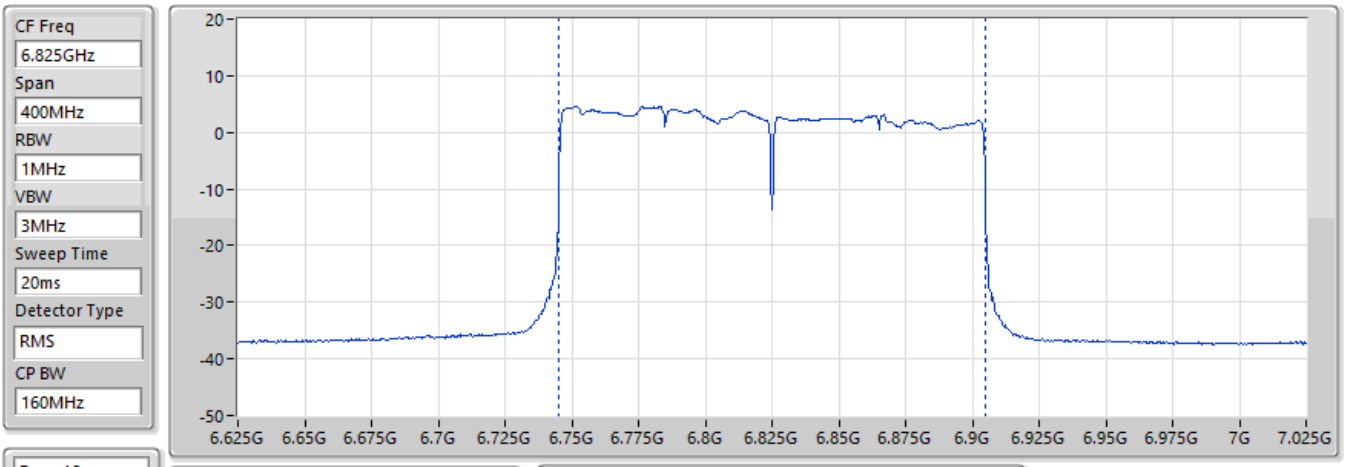


EIRP (dBm)
25.34

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.94	11.77	6.20	31.55	58.52

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

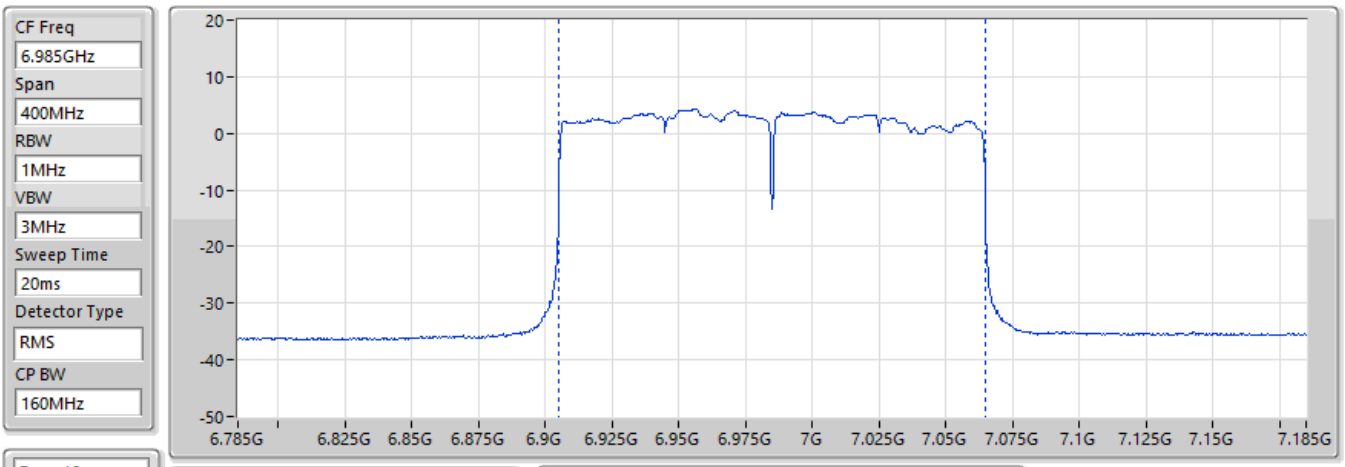


EIRP (dBm)
25.9

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.34	11.65	6.23	31.74	58.72

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

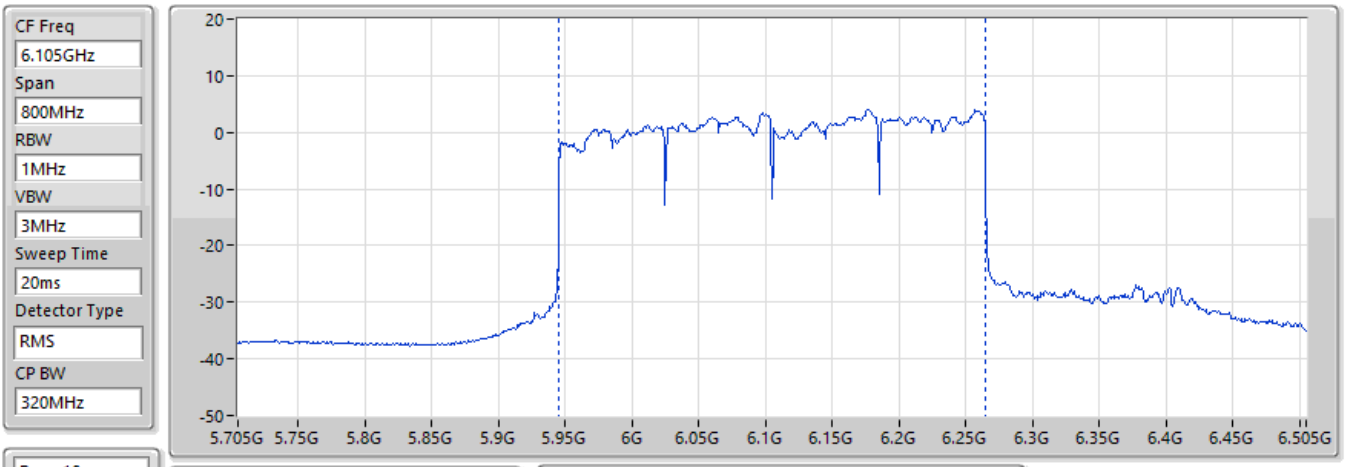


EIRP (dBm)
25.7

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.12	11.77	6.34	31.92	58.93

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

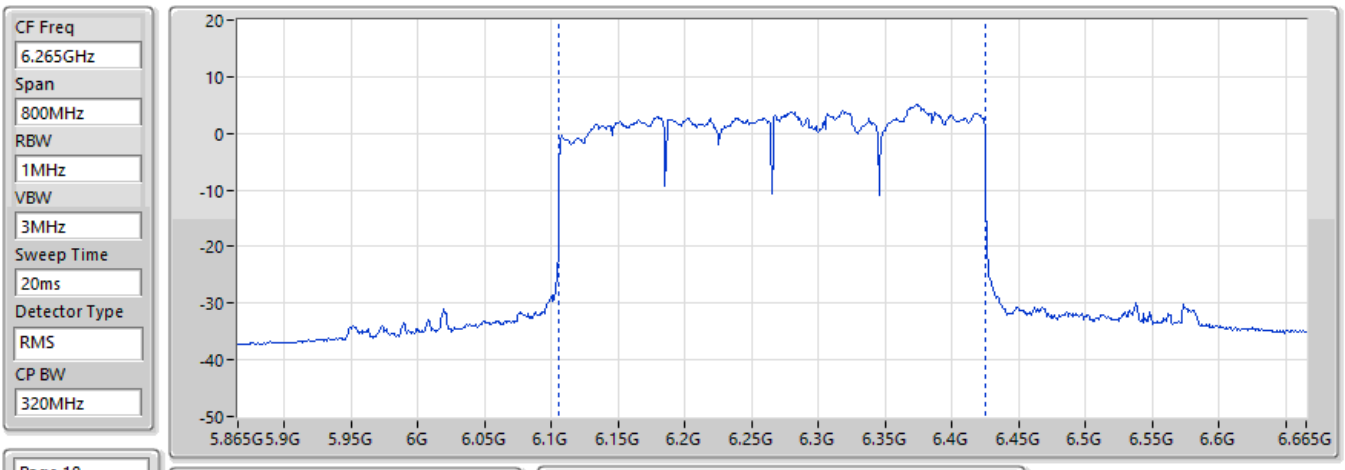


EIRP (dBm)
27.39

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.38	11.40	5.88	31.23	57.76

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

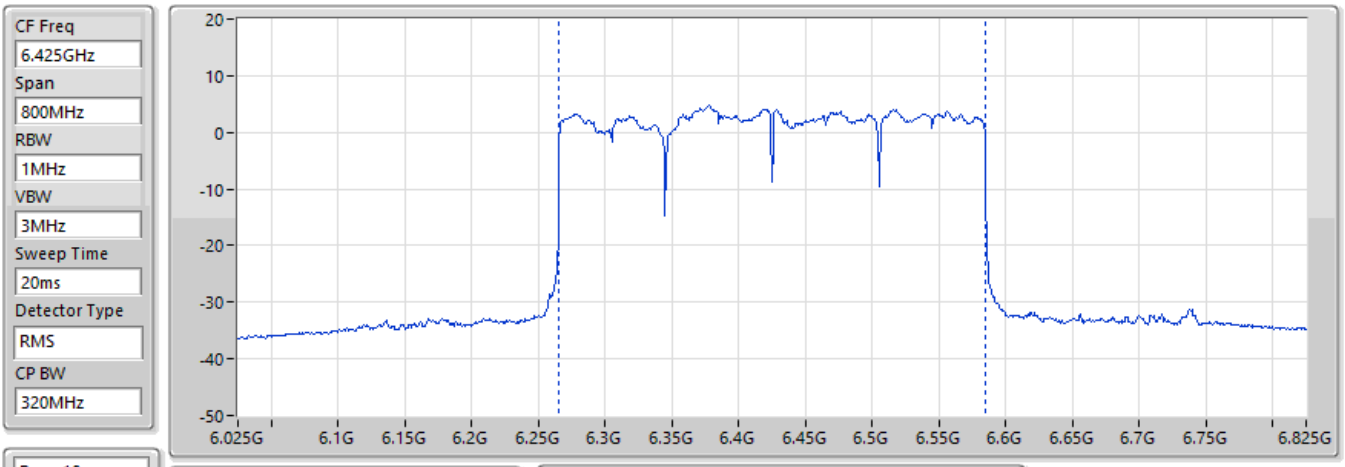


EIRP (dBm)
28.22

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.16	11.56	5.92	31.28	57.98

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

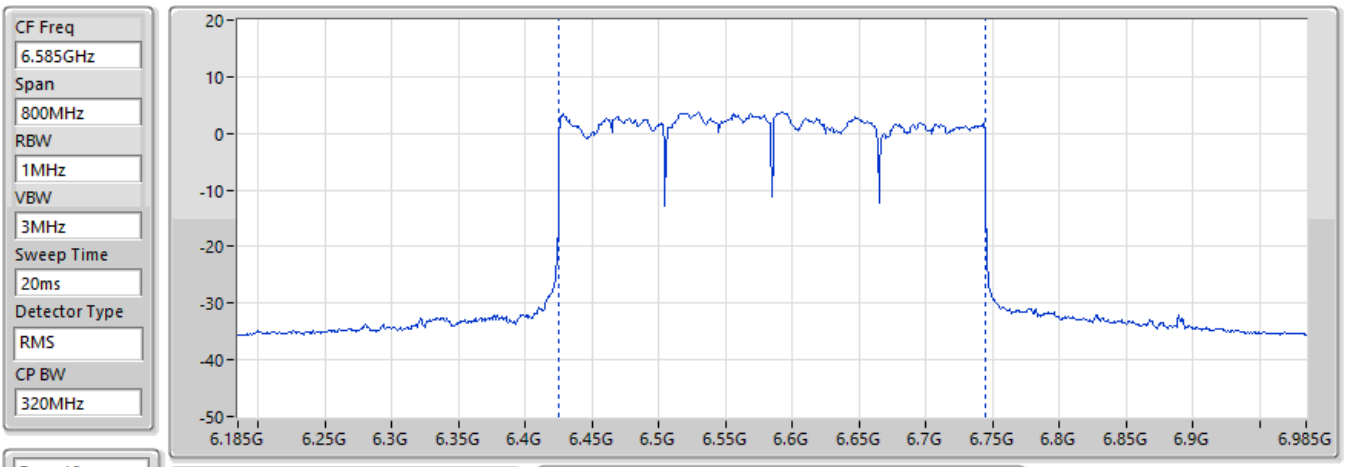


EIRP (dBm)
28.52

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.56	11.90	5.99	31.33	58.20

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

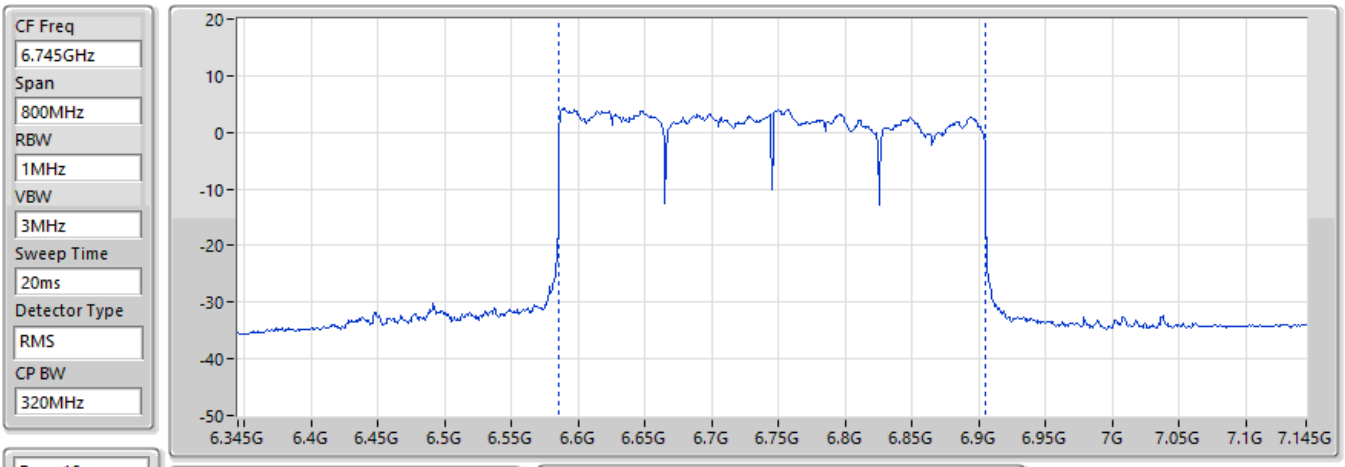


EIRP (dBm)
27.95

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.75	11.93	6.18	31.46	58.41

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

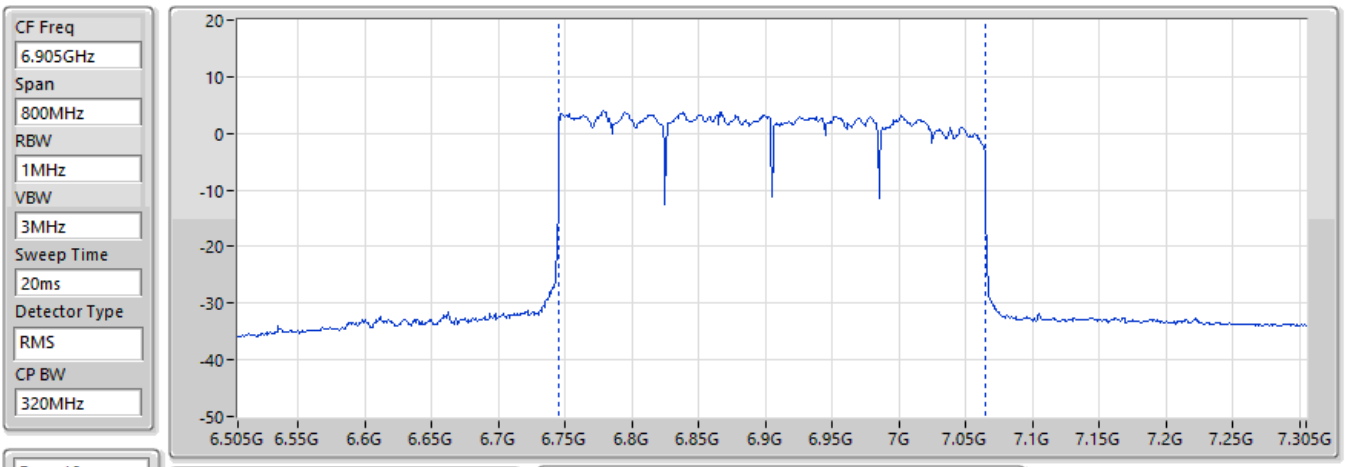


EIRP (dBm)
28.21

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.63	11.61	6.21	31.64	58.62

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



EIRP (dBm)
28.22

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.64	11.70	6.28	31.83	58.83

Test Mode: Mode 3
Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	28.99	0.79250
802.11be EHT20_Nss1,(MCS0)_2TX	29.71	0.93541
802.11be EHT20_Nss1,(MCS0)_4TX	30.73	1.18304
802.11be EHT40_Nss1,(MCS0)_1TX	29.19	0.82985
802.11be EHT40_Nss1,(MCS0)_2TX	30.20	1.04713
802.11be EHT40_Nss1,(MCS0)_4TX	31.95	1.56675
802.11be EHT80_Nss1,(MCS0)_1TX	29.51	0.89331
802.11be EHT80_Nss1,(MCS0)_2TX	30.40	1.09648
802.11be EHT80_Nss1,(MCS0)_4TX	32.02	1.59221
802.11be EHT160_Nss1,(MCS0)_1TX	28.93	0.78163
802.11be EHT160_Nss1,(MCS0)_2TX	29.73	0.93972
802.11be EHT160_Nss1,(MCS0)_4TX	32.17	1.64816
6.525-6.875GHz	-	-
802.11be EHT20_Nss1,(MCS0)_1TX	30.87	1.22180
802.11be EHT20_Nss1,(MCS0)_2TX	30.71	1.17761
802.11be EHT20_Nss1,(MCS0)_4TX	30.72	1.18032
802.11be EHT40_Nss1,(MCS0)_1TX	31.23	1.32739
802.11be EHT40_Nss1,(MCS0)_2TX	31.12	1.29420
802.11be EHT40_Nss1,(MCS0)_4TX	32.47	1.76604
802.11be EHT80_Nss1,(MCS0)_1TX	30.13	1.03039
802.11be EHT80_Nss1,(MCS0)_2TX	30.25	1.05925
802.11be EHT80_Nss1,(MCS0)_4TX	32.60	1.81970
802.11be EHT160_Nss1,(MCS0)_1TX	29.68	0.92897
802.11be EHT160_Nss1,(MCS0)_2TX	30.50	1.12202
802.11be EHT160_Nss1,(MCS0)_4TX	32.37	1.72584

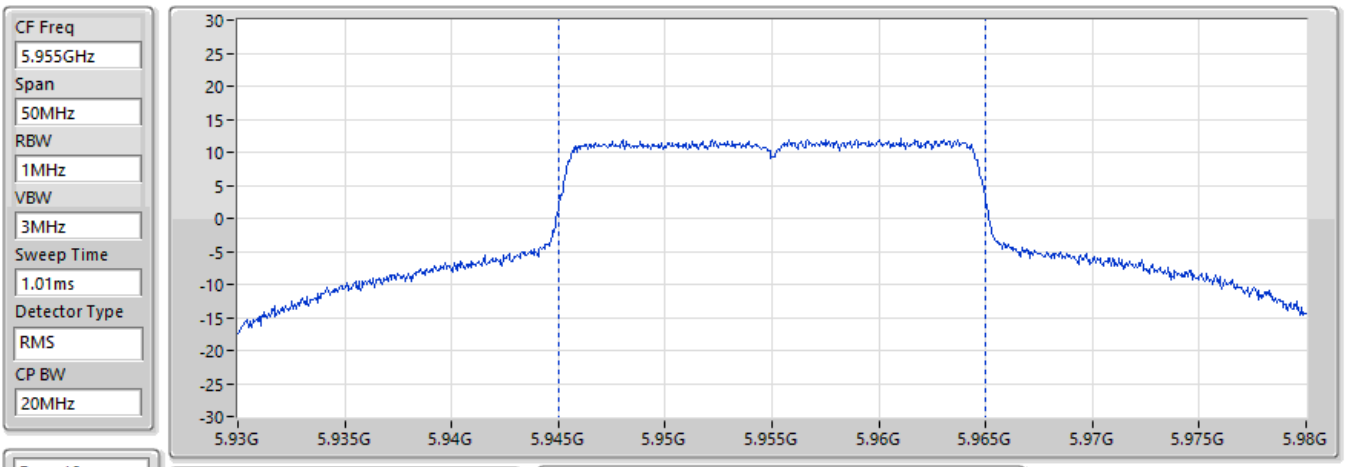
Result

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-
5955MHz	Pass	25.13	36.00
6195MHz	Pass	28.60	36.00
6415MHz	Pass	28.99	36.00
6535MHz	Pass	28.81	36.00
6695MHz	Pass	29.08	36.00
6855MHz	Pass	30.87	36.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-
5965MHz	Pass	22.79	36.00
6205MHz	Pass	29.19	36.00
6405MHz	Pass	28.97	36.00
6565MHz	Pass	28.55	36.00
6685MHz	Pass	30.02	36.00
6845MHz	Pass	31.23	36.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-
5985MHz	Pass	23.45	36.00
6225MHz	Pass	28.63	36.00
6385MHz	Pass	29.51	36.00
6625MHz	Pass	29.24	36.00
6705MHz	Pass	29.72	36.00
6785MHz	Pass	30.13	36.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-
6025MHz	Pass	24.86	36.00
6185MHz	Pass	28.77	36.00
6345MHz	Pass	28.93	36.00
6665MHz	Pass	29.68	36.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	25.58	36.00
6195MHz	Pass	29.71	36.00
6415MHz	Pass	29.53	36.00
6535MHz	Pass	29.67	36.00
6695MHz	Pass	29.76	36.00
6855MHz	Pass	30.71	36.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	22.98	36.00
6205MHz	Pass	30.20	36.00
6405MHz	Pass	29.75	36.00
6565MHz	Pass	30.43	36.00
6685MHz	Pass	30.84	36.00
6845MHz	Pass	31.12	36.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	23.62	36.00
6225MHz	Pass	29.93	36.00
6385MHz	Pass	30.40	36.00
6625MHz	Pass	29.55	36.00
6705MHz	Pass	30.25	36.00
6785MHz	Pass	30.17	36.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	25.33	36.00
6185MHz	Pass	29.73	36.00
6345MHz	Pass	29.51	36.00
6665MHz	Pass	30.50	36.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	27.99	36.00
6195MHz	Pass	30.73	36.00

Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
6415MHz	Pass	29.98	36.00
6535MHz	Pass	30.26	36.00
6695MHz	Pass	30.50	36.00
6855MHz	Pass	30.72	36.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	25.17	36.00
6205MHz	Pass	31.16	36.00
6405MHz	Pass	31.95	36.00
6565MHz	Pass	32.38	36.00
6685MHz	Pass	32.47	36.00
6845MHz	Pass	32.38	36.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	25.54	36.00
6225MHz	Pass	31.55	36.00
6385MHz	Pass	32.02	36.00
6625MHz	Pass	32.29	36.00
6705MHz	Pass	32.60	36.00
6785MHz	Pass	32.35	36.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	26.78	36.00
6185MHz	Pass	31.80	36.00
6345MHz	Pass	32.17	36.00
6665MHz	Pass	32.37	36.00

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

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



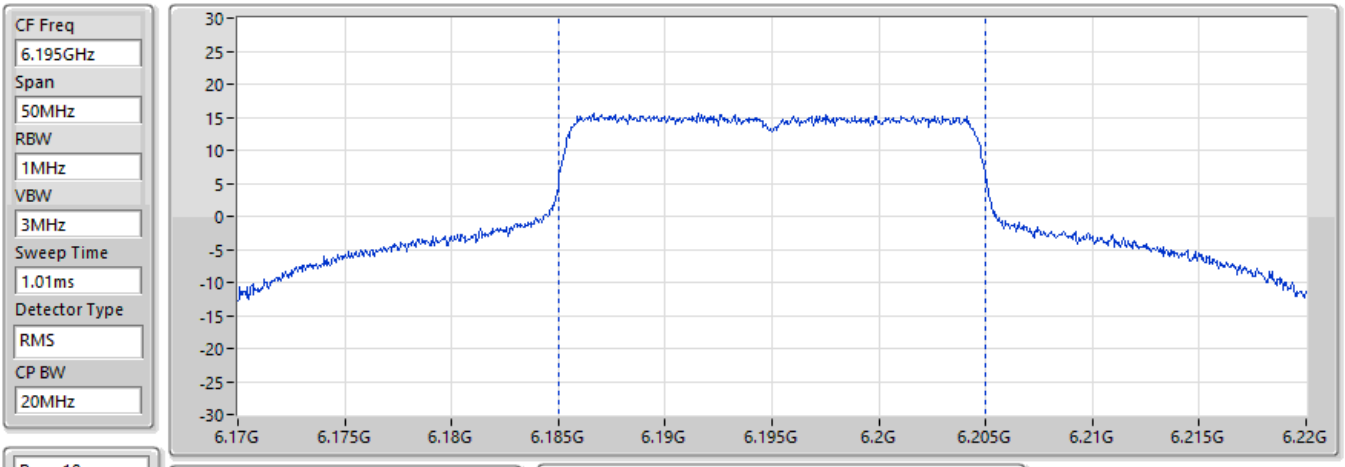
Page 10

EIRP (dBm)
25.13

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.21	13.30	7.66	32.98	57.54

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



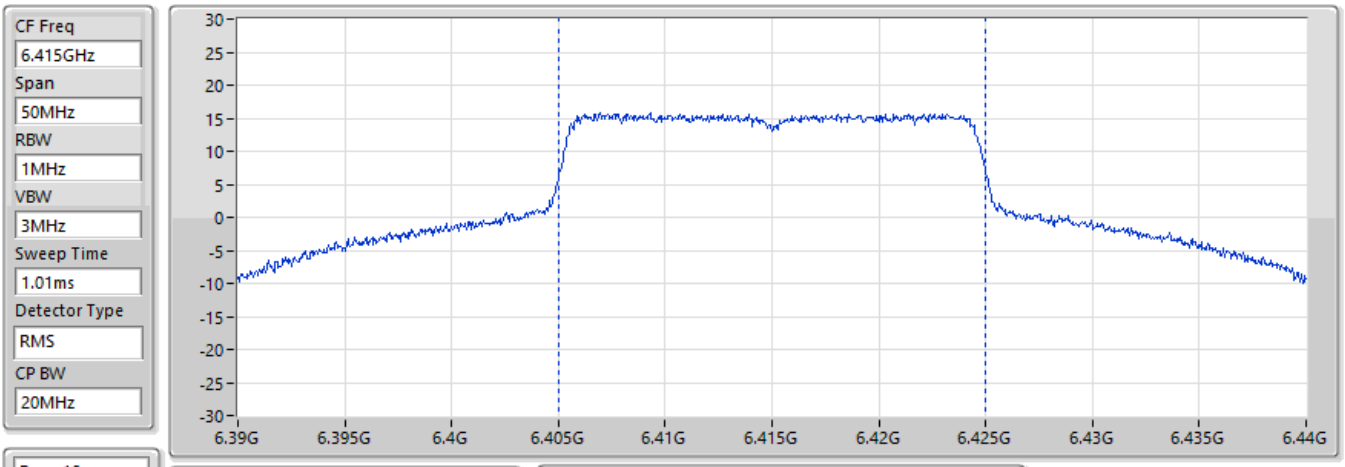
Page 10

EIRP (dBm)
28.6

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.23	13.21	7.72	33.02	57.88

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



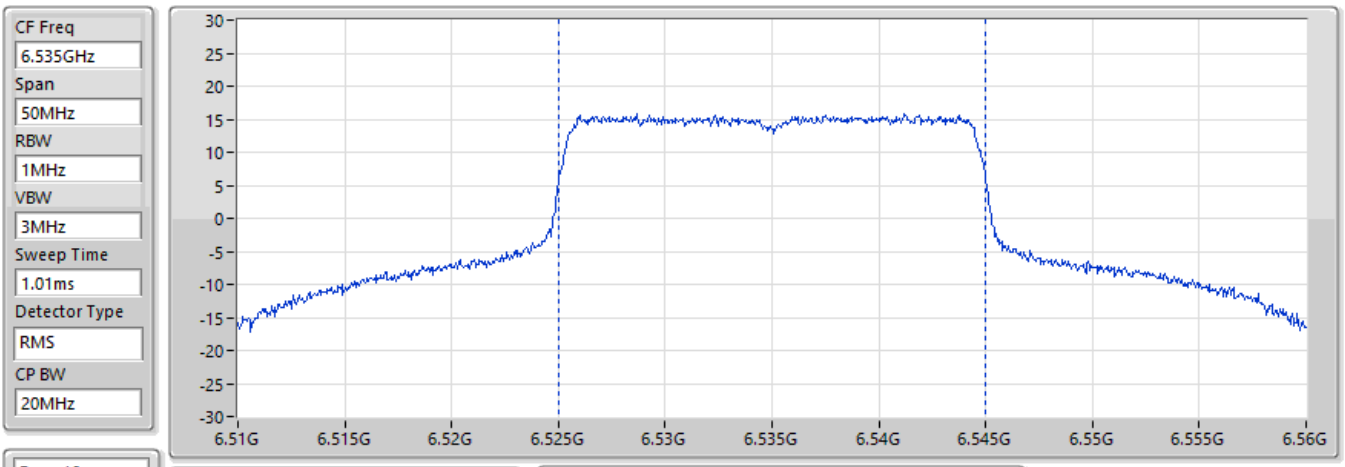
Page 10

EIRP (dBm)
28.99

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.60	12.74	7.98	33.04	58.19

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



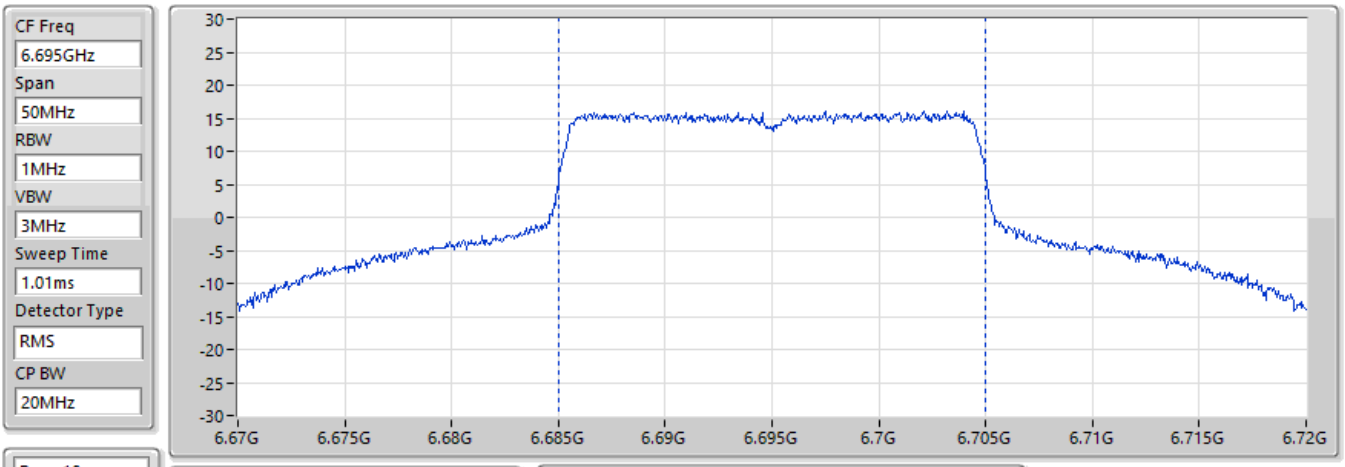
Page 10

EIRP (dBm)
28.81

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.03	12.43	7.91	33.05	58.35

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



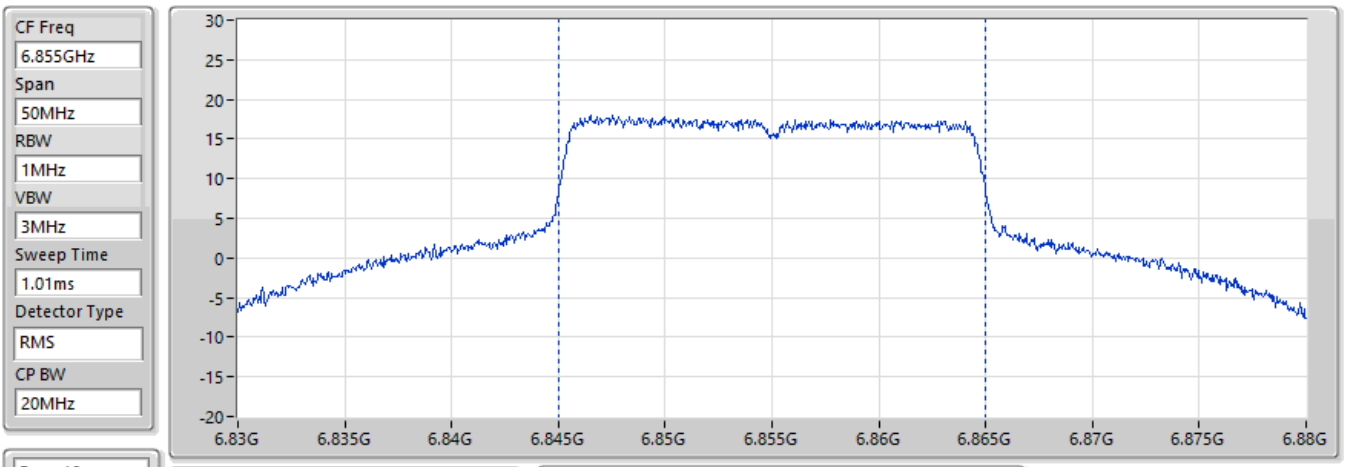
Page 10

EIRP (dBm)
29.08

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.03	12.58	8.10	33.03	58.56

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



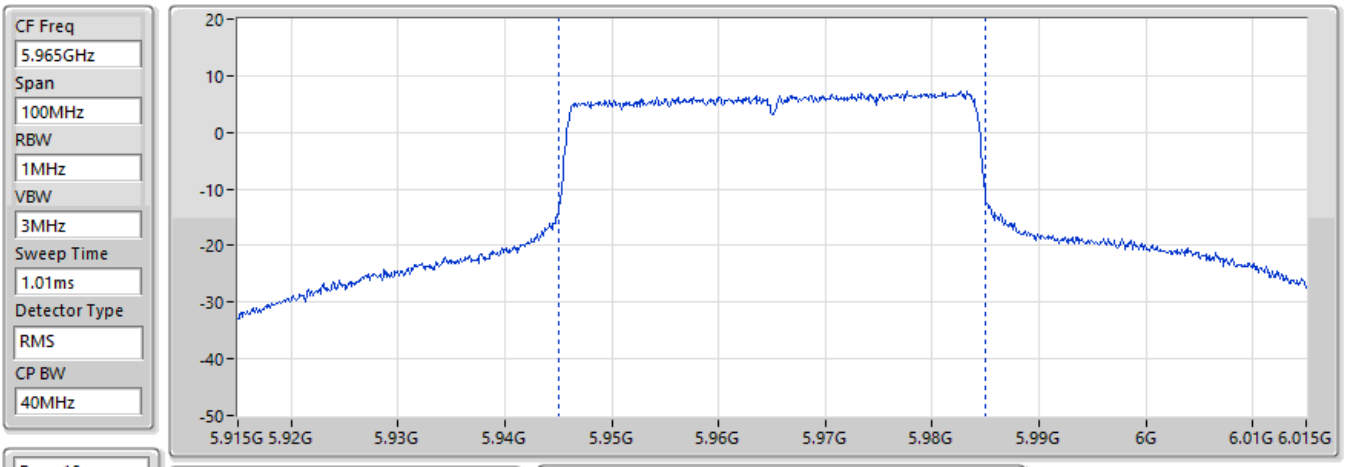
Page 10

EIRP (dBm)
30.87

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.38	12.66	8.41	33.02	58.76

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

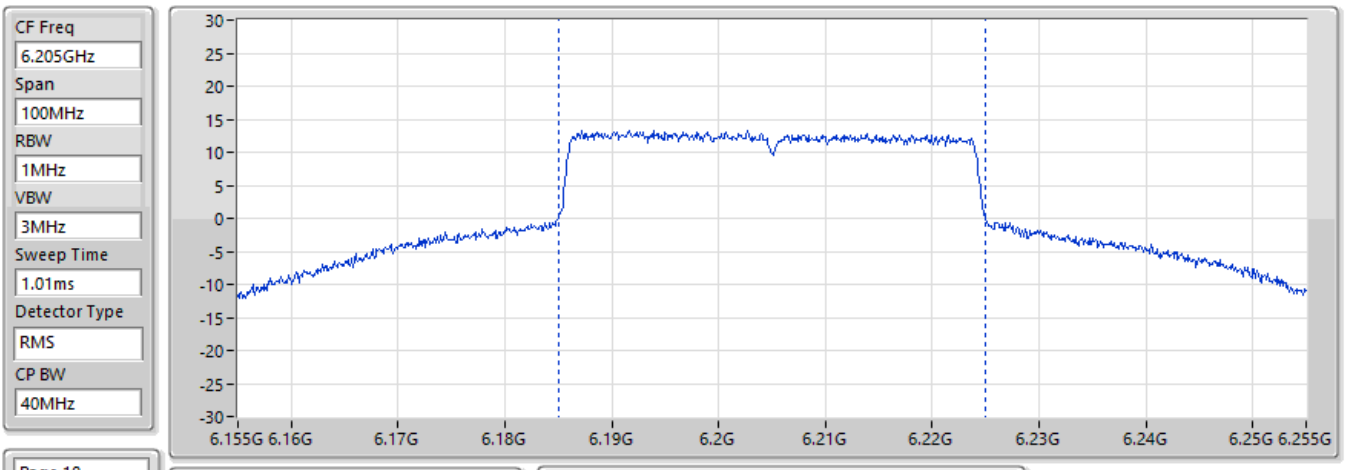


EIRP (dBm)
22.79

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
3.87	13.30	7.66	32.99	57.55

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

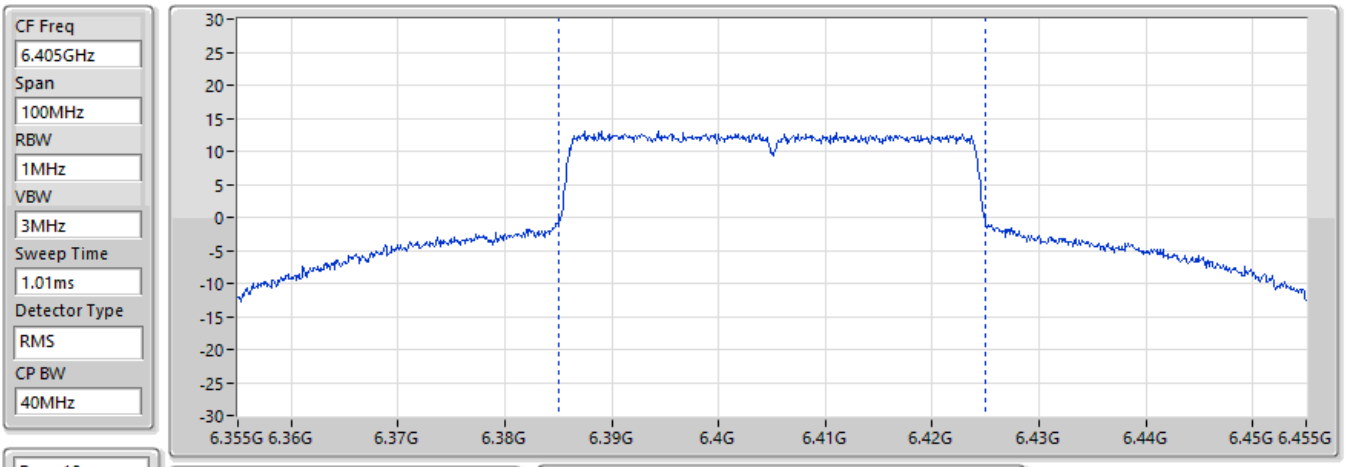


EIRP (dBm)
29.19

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.77	13.19	7.73	33.02	57.90

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

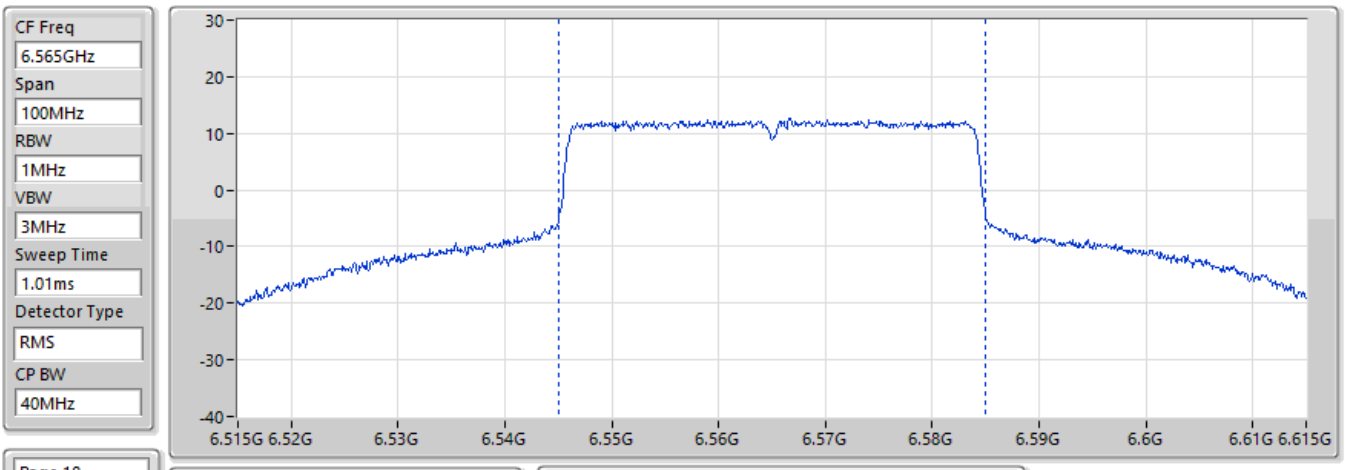


EIRP (dBm)
28.97

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.63	12.78	7.99	33.04	58.17

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

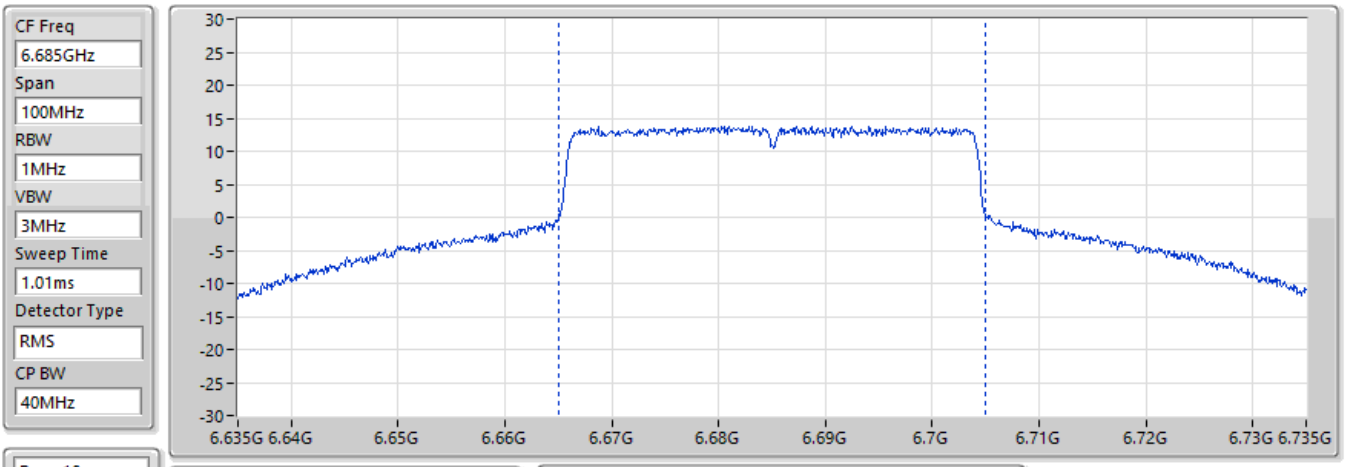


EIRP (dBm)
28.55

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.68	12.37	7.89	33.04	58.39

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



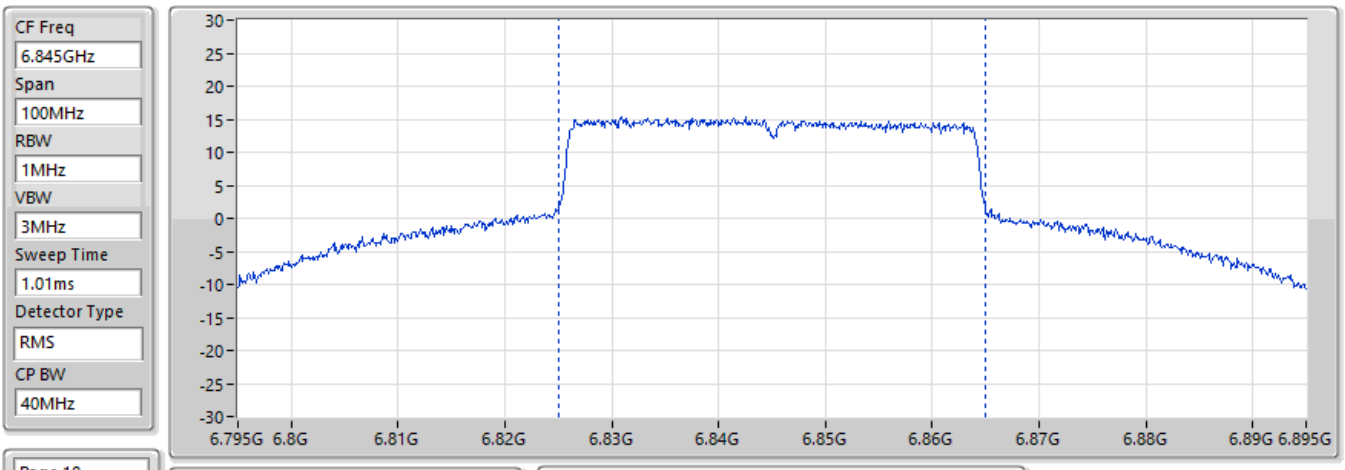
Page 10

EIRP (dBm)
30.02

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.99	12.54	8.07	33.04	58.54

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



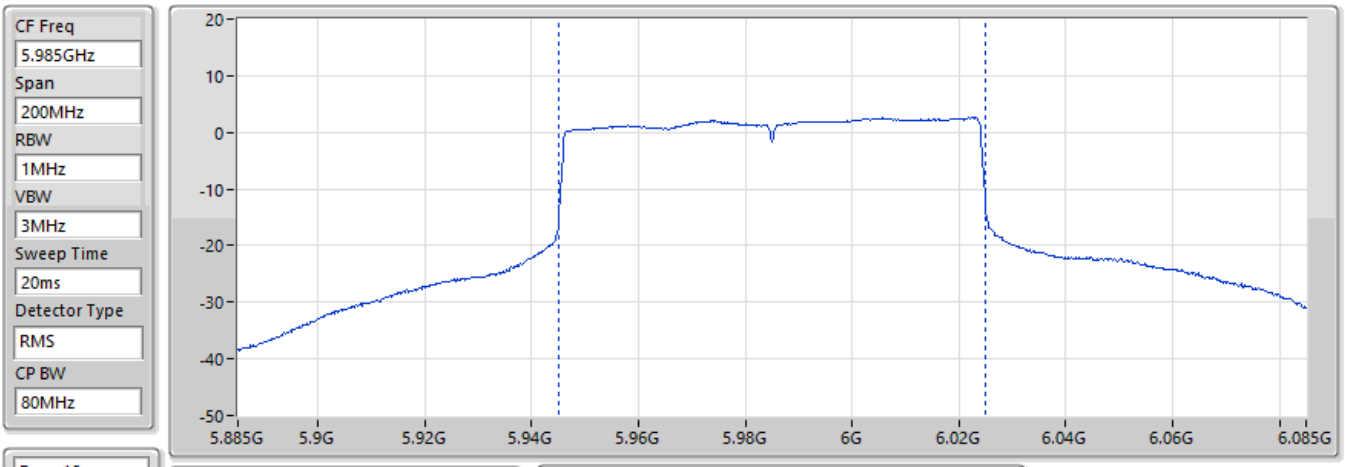
Page 10

EIRP (dBm)
31.23

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.81	12.71	8.40	33.02	58.75

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



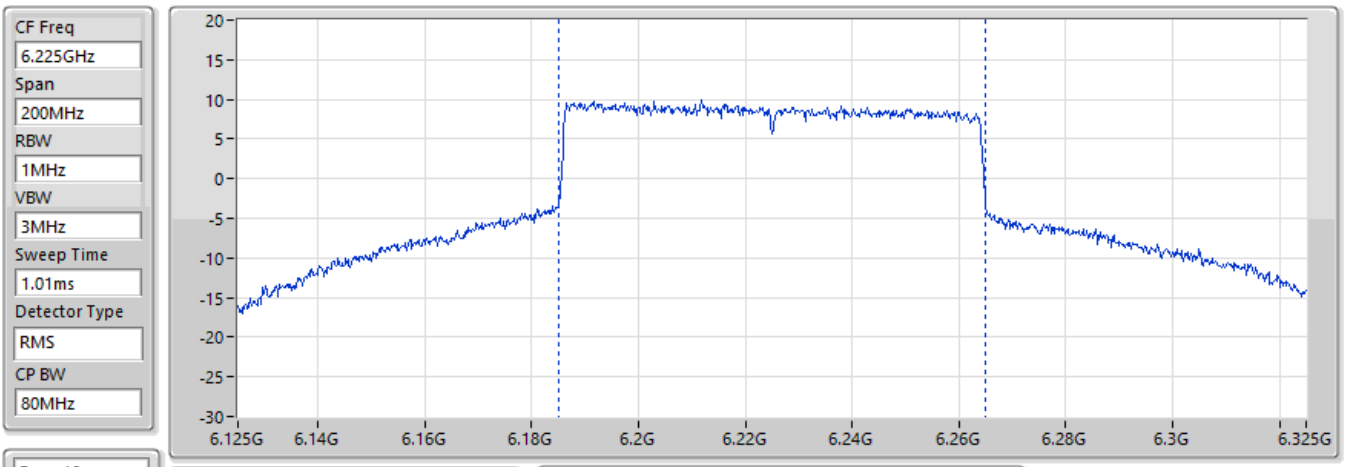
Page 10

EIRP (dBm)
21.73

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
1.00	11.50	5.83	31.18	57.58

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



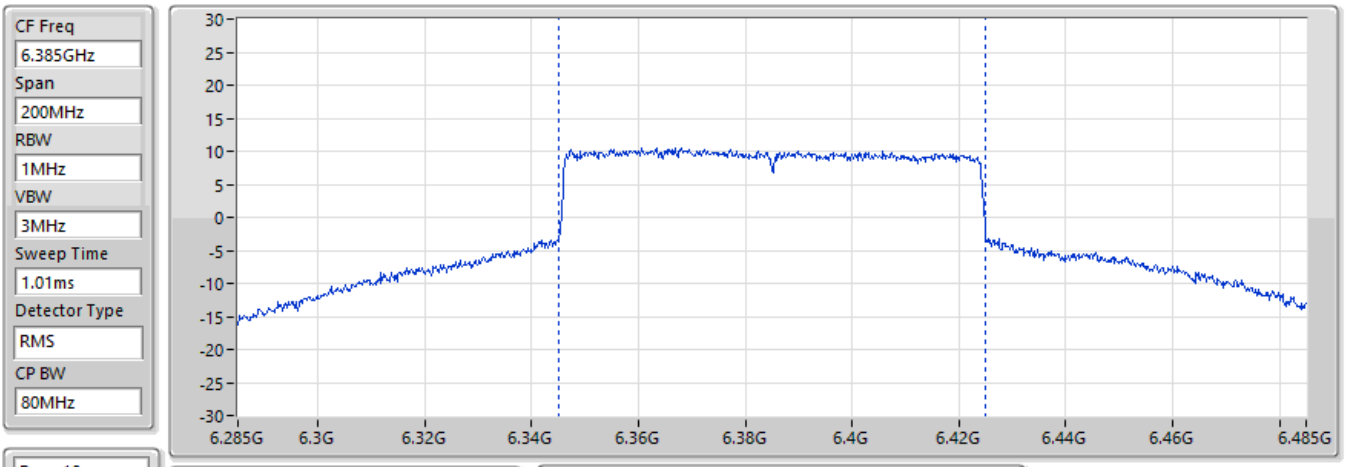
Page 10

EIRP (dBm)
28.63

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.12	13.15	7.75	33.02	57.93

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

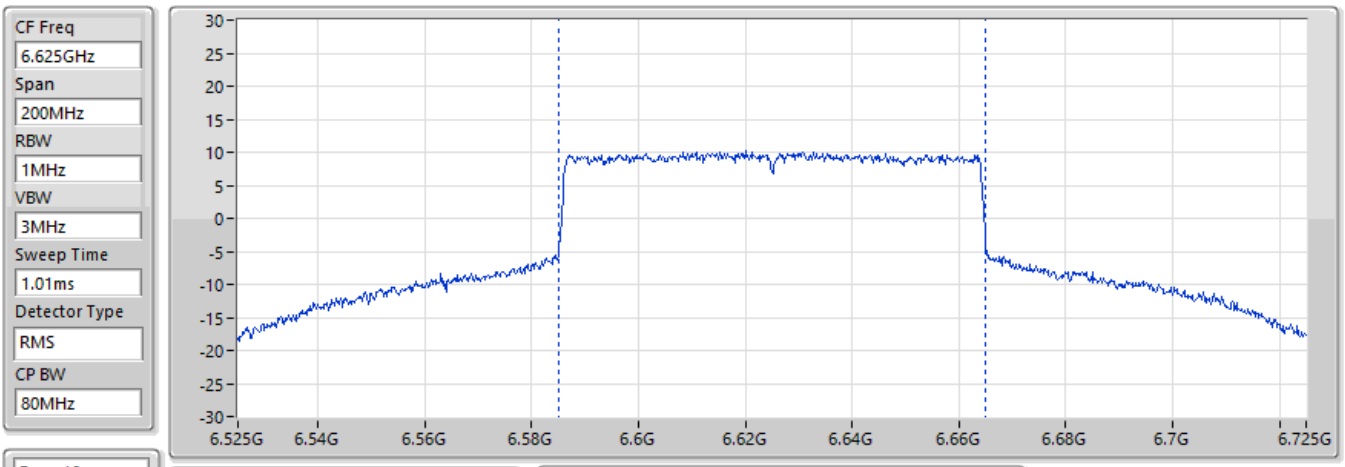


EIRP (dBm)
29.51

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.29	12.86	7.97	33.04	58.15

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

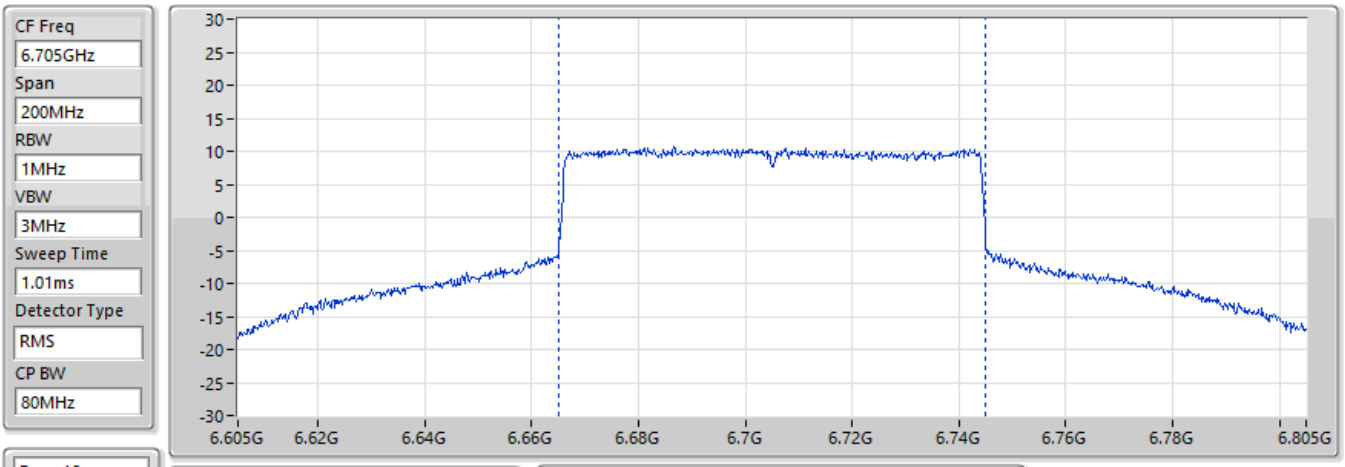


EIRP (dBm)
29.24

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.23	12.35	7.93	33.04	58.47

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



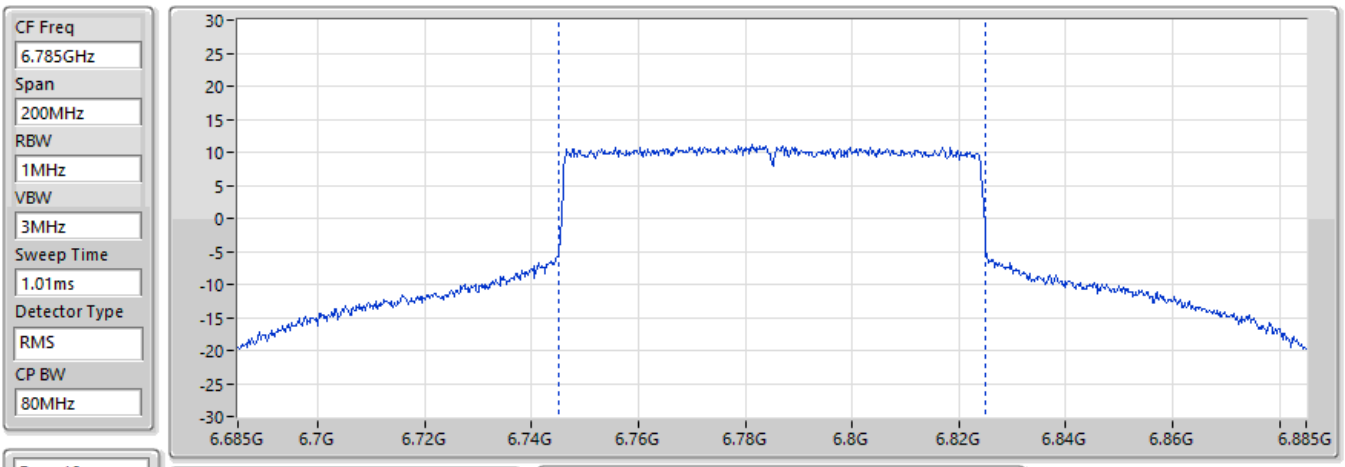
Page 10

EIRP (dBm)
29.72

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.67	12.61	8.12	33.03	58.57

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



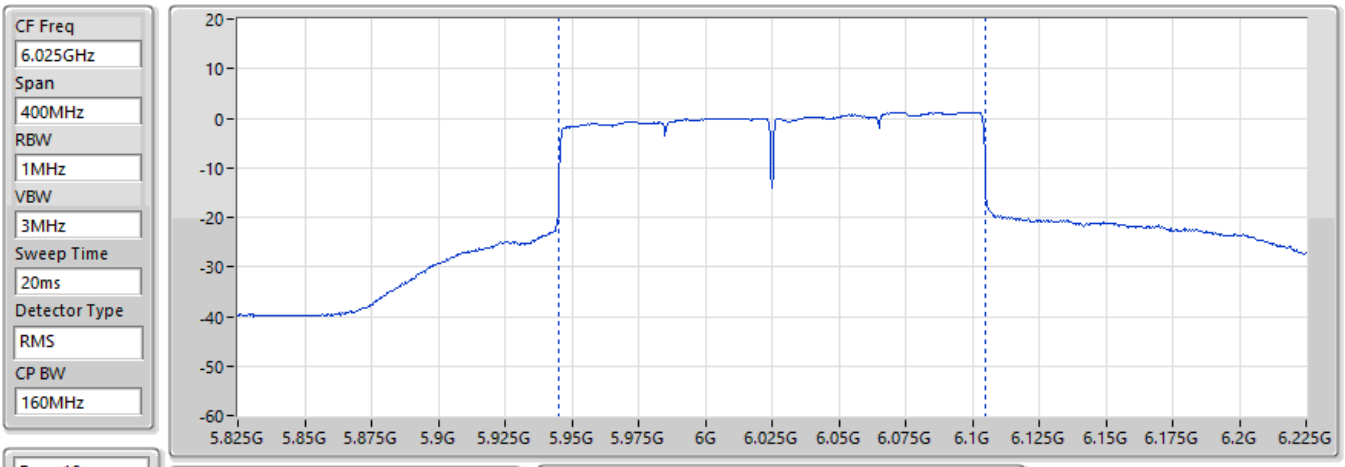
Page 10

EIRP (dBm)
30.13

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.95	12.77	8.31	33.03	58.67

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

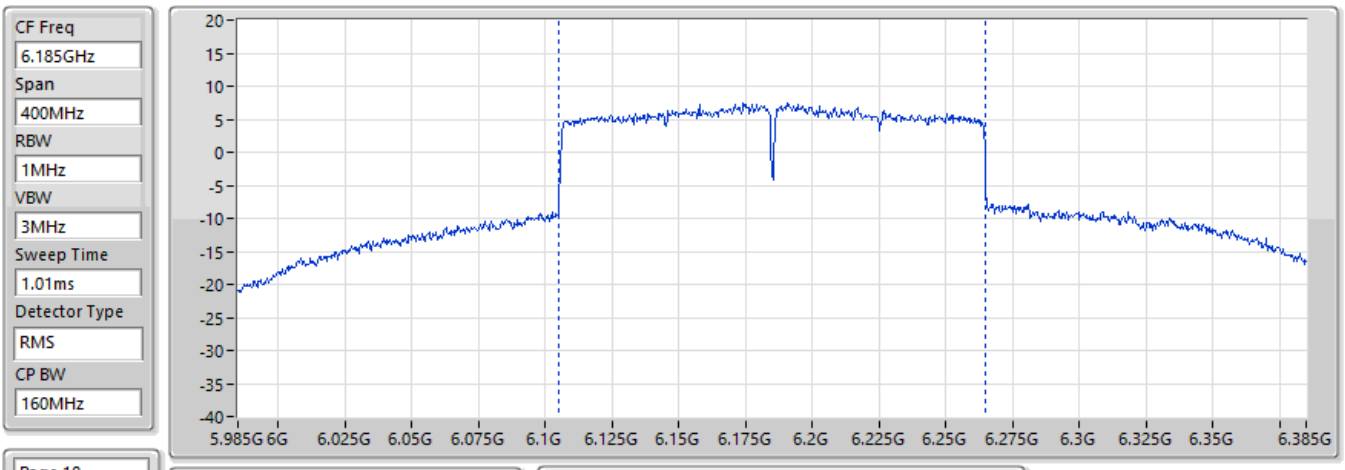


EIRP (dBm)
23.04

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.24	11.50	5.86	31.20	57.64

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

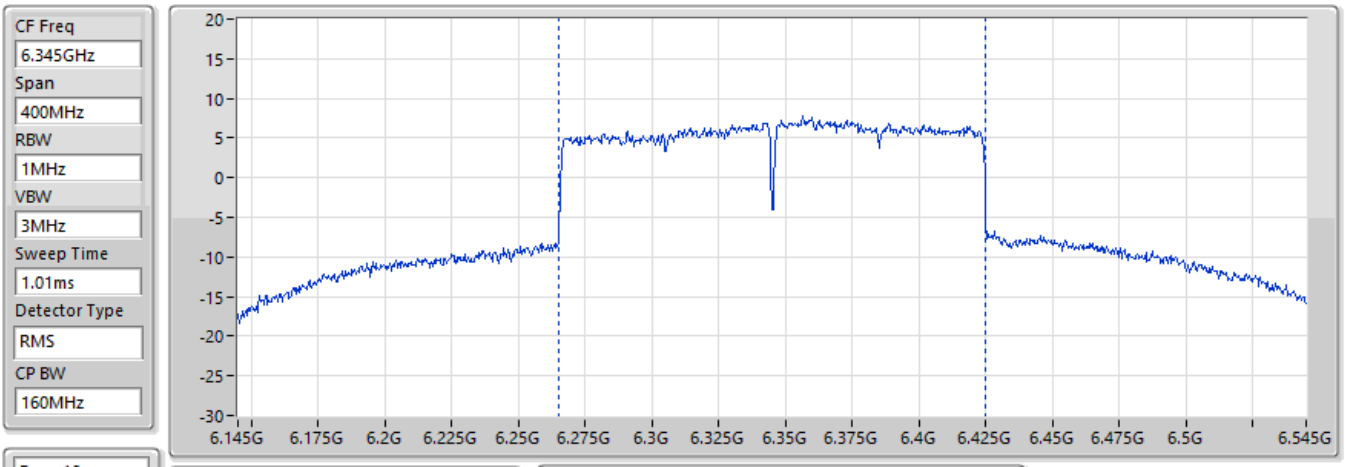


EIRP (dBm)
28.77

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.43	13.23	7.72	33.02	57.87

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

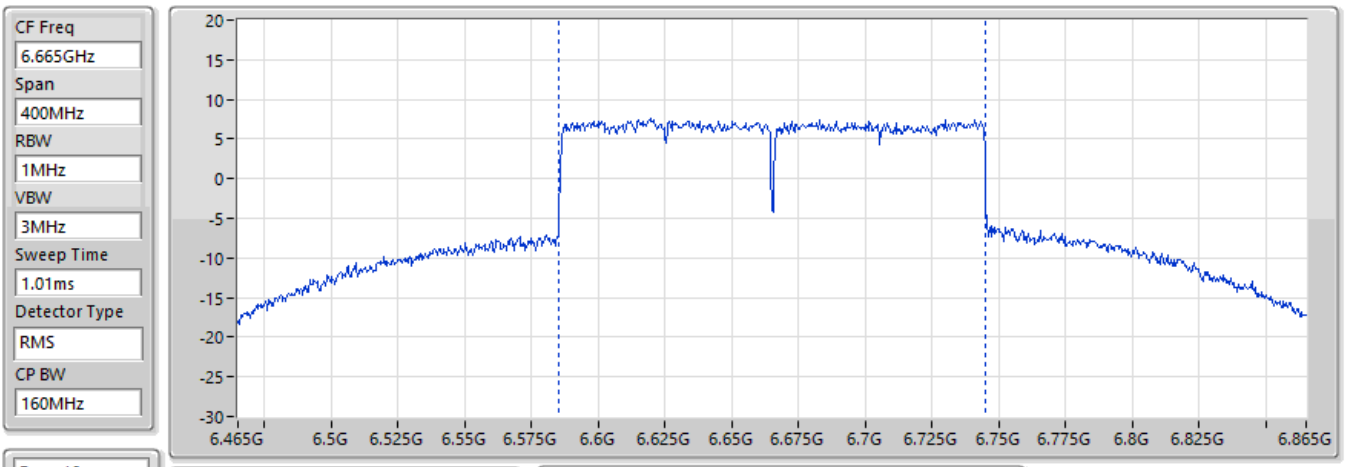


EIRP (dBm)
28.93

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.97	13.02	7.92	33.03	58.09

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

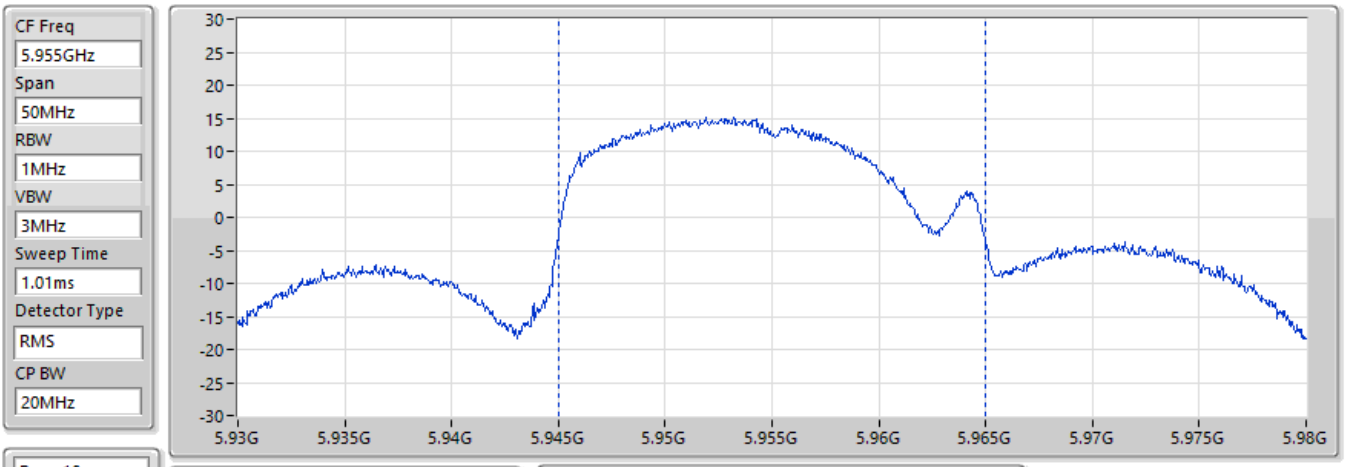


EIRP (dBm)
29.68

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.63	12.46	8.03	33.04	58.52

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



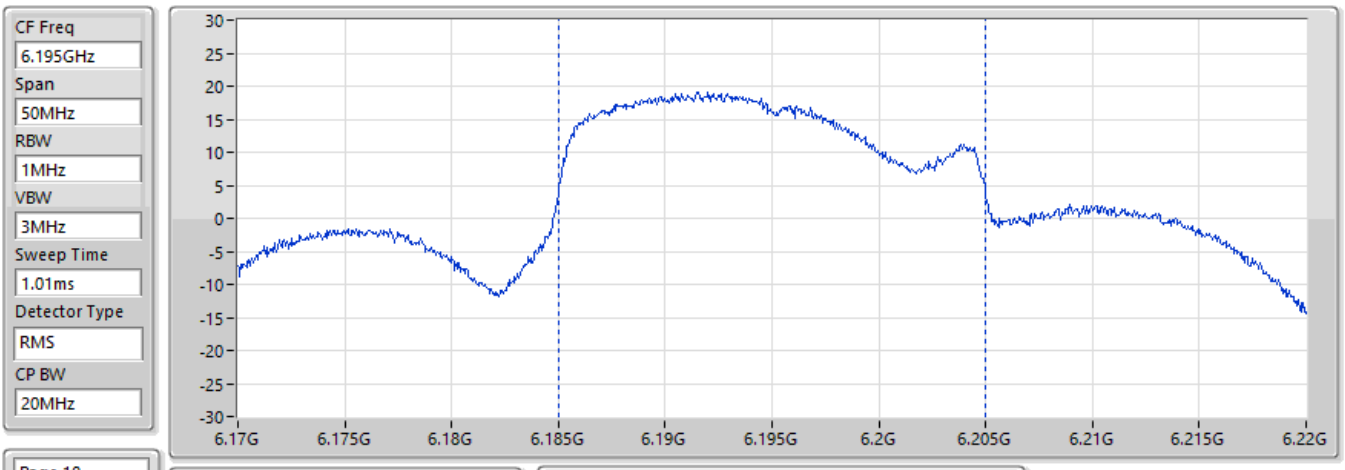
Page 10

EIRP (dBm)
25.58

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.66	13.30	7.66	32.98	57.54

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



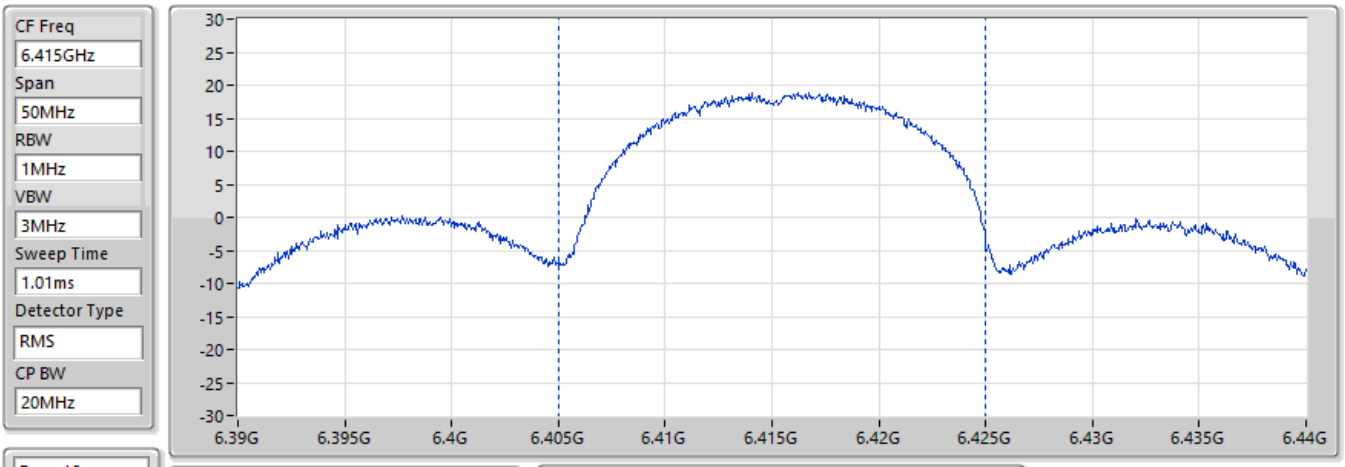
Page 10

EIRP (dBm)
29.71

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.34	13.21	7.72	33.02	57.88

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



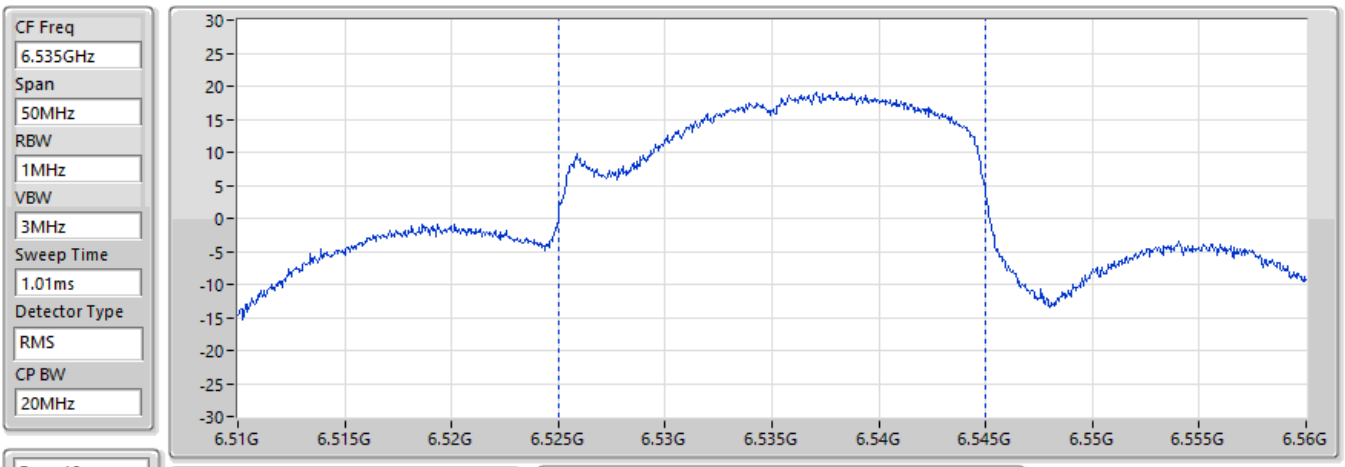
Page 10

EIRP (dBm)
29.53

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.14	12.74	7.98	33.04	58.19

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



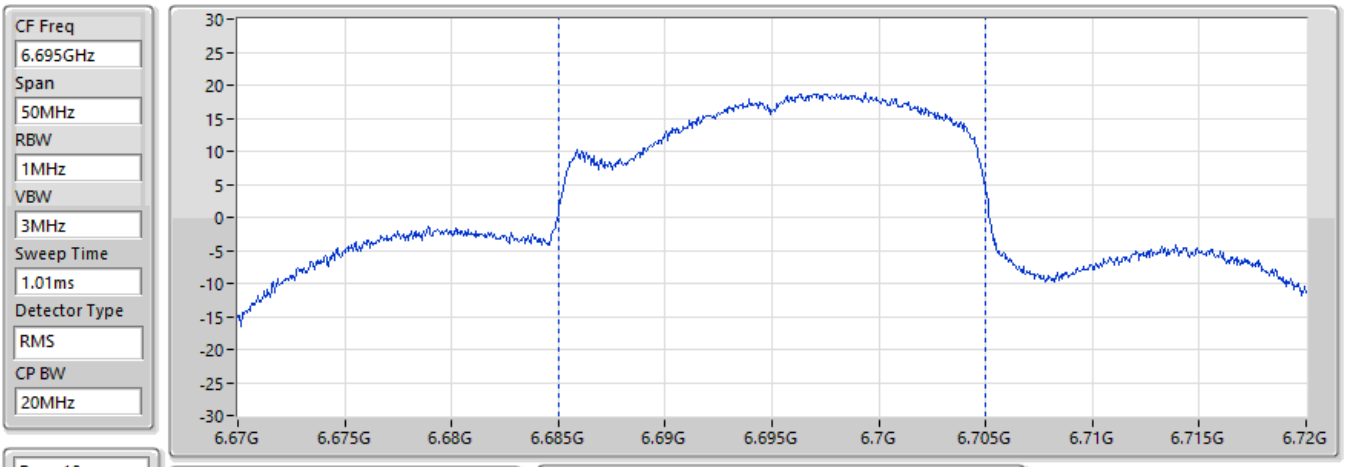
Page 10

EIRP (dBm)
29.67

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.89	12.43	7.91	33.05	58.35

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



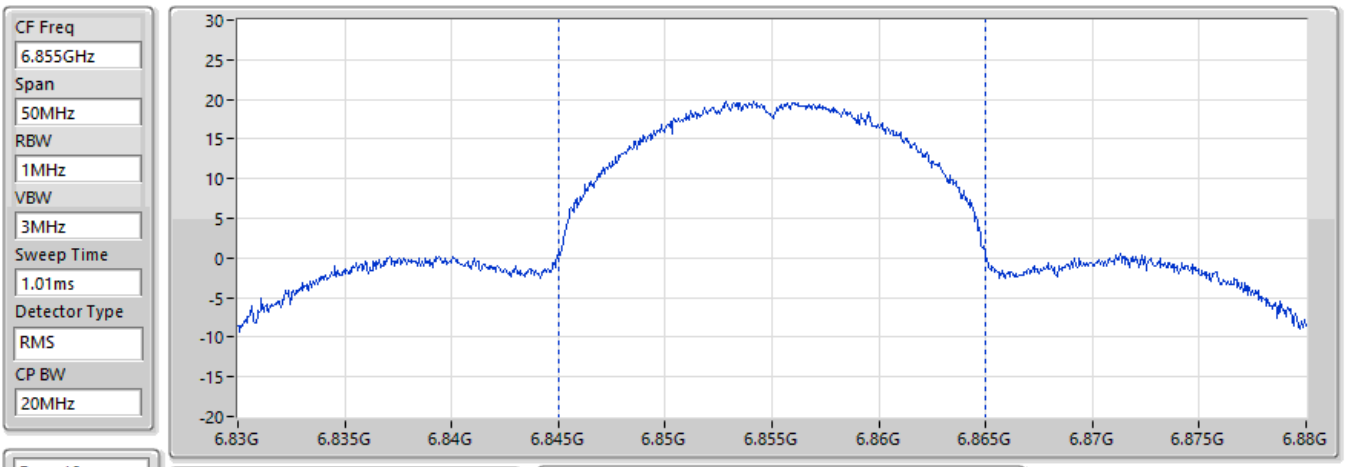
Page 10

EIRP (dBm)
29.76

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.71	12.58	8.10	33.03	58.56

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



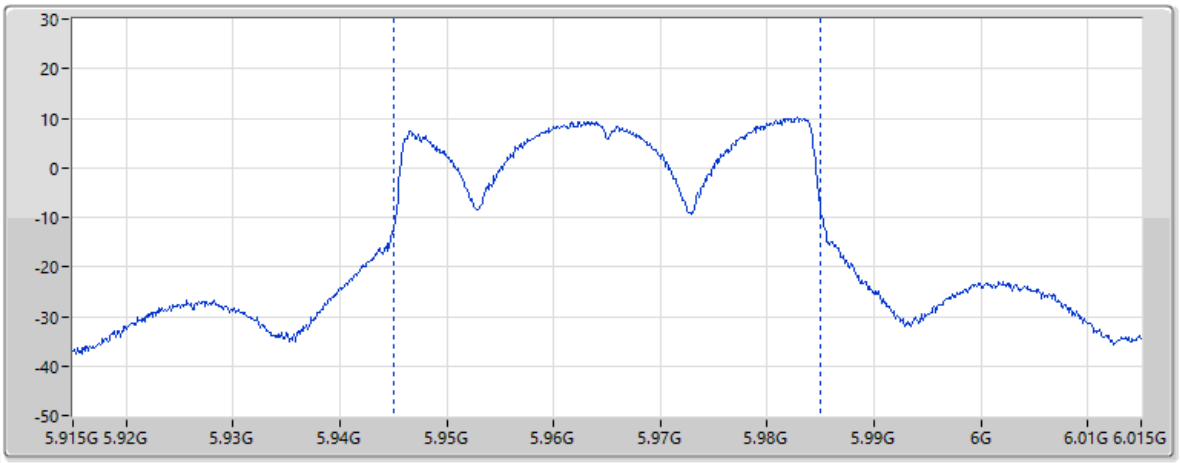
Page 10

EIRP (dBm)
30.71

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.22	12.66	8.41	33.02	58.76

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

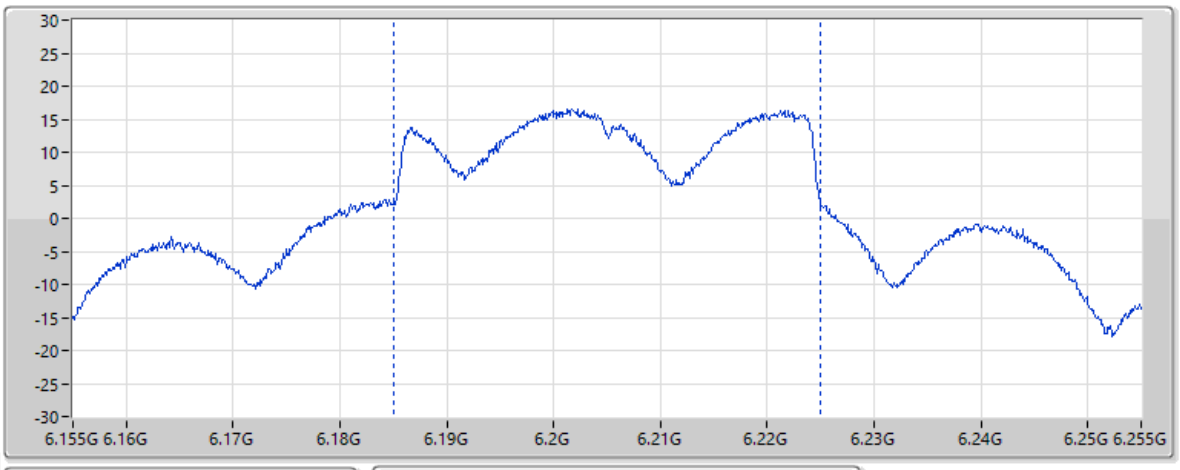


EIRP (dBm)
22.98

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.06	13.30	7.66	32.99	57.55

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

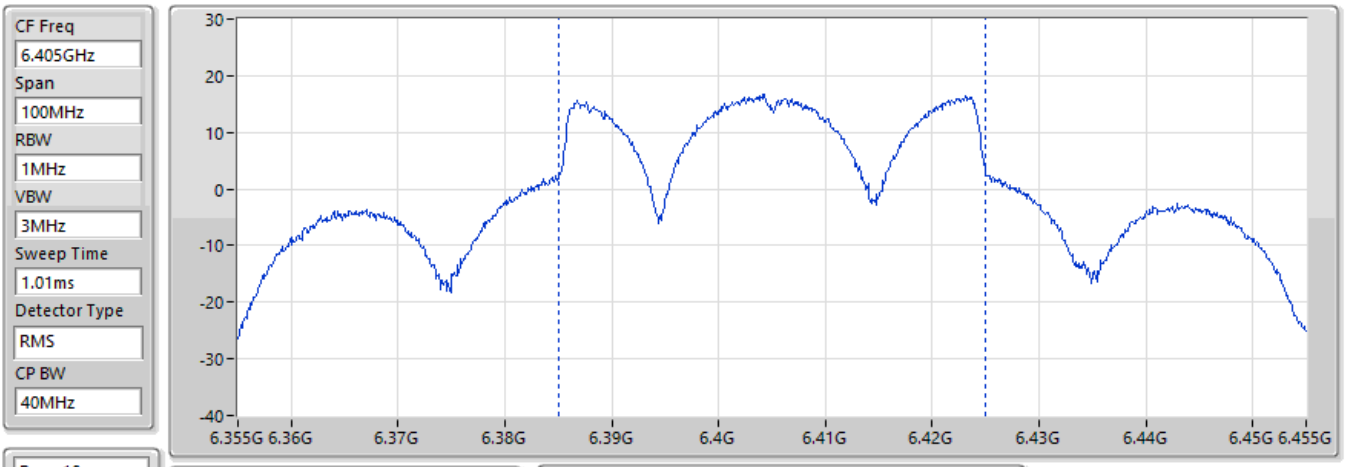


EIRP (dBm)
30.2

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.78	13.19	7.73	33.02	57.90

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

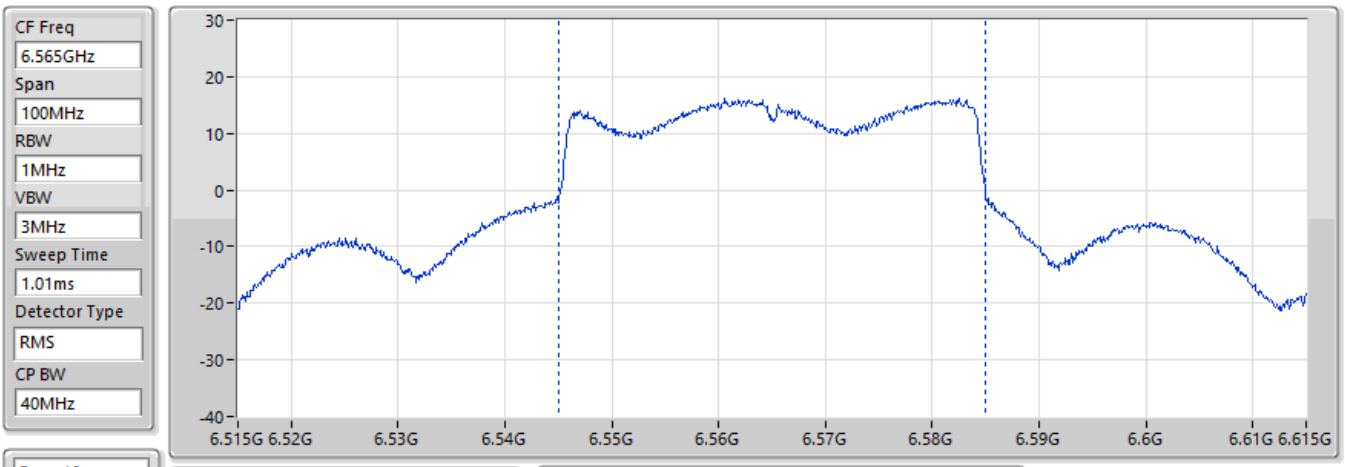


EIRP (dBm)
29.75

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.41	12.78	7.99	33.04	58.17

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

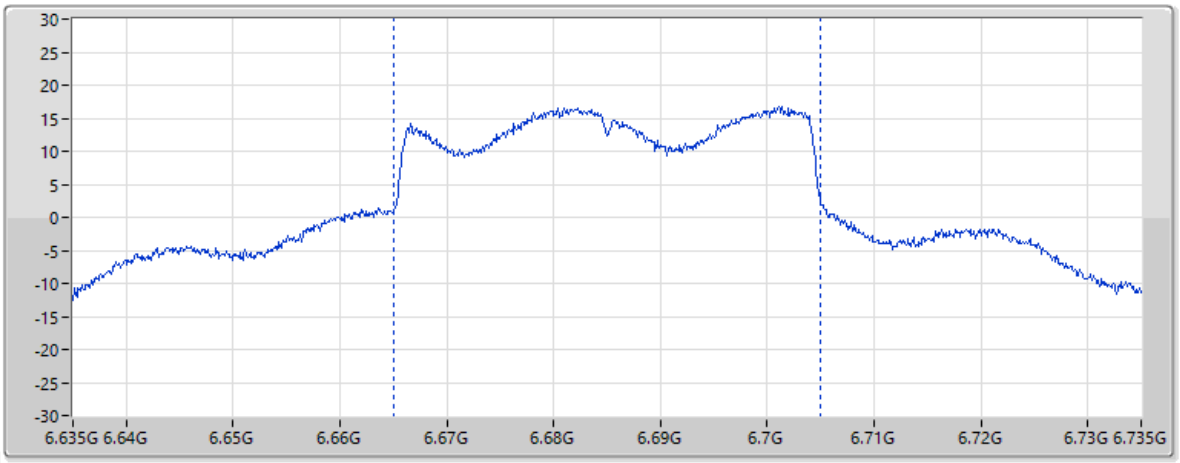


EIRP (dBm)
30.43

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.56	12.37	7.89	33.04	58.39

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

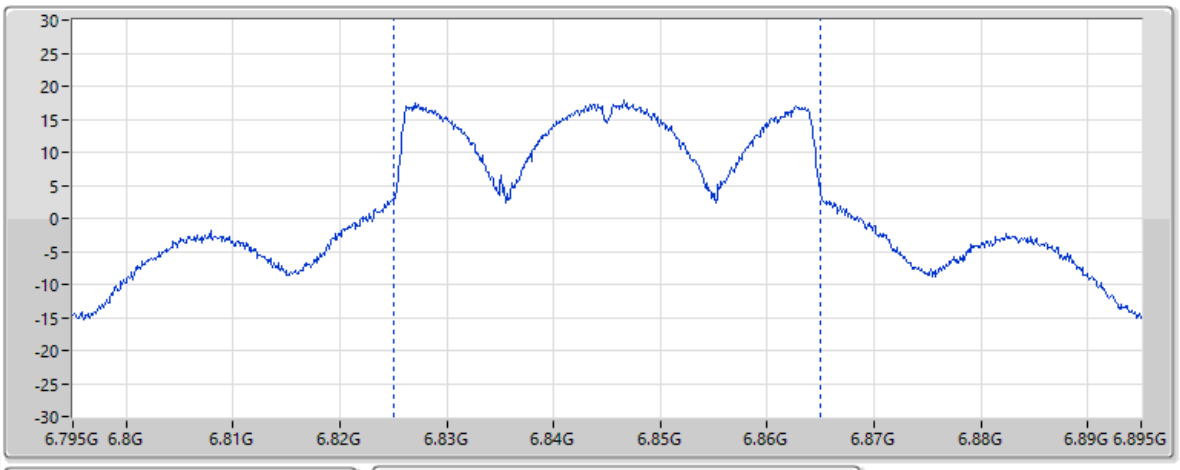


EIRP (dBm)
30.84

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.81	12.54	8.07	33.04	58.54

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

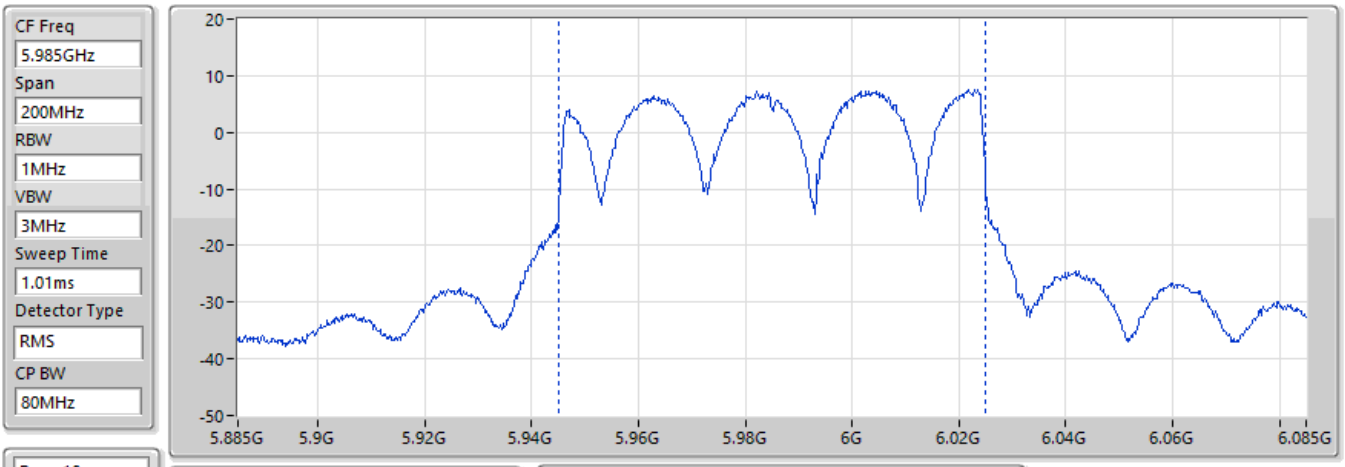


EIRP (dBm)
31.12

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.70	12.71	8.40	33.02	58.75

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



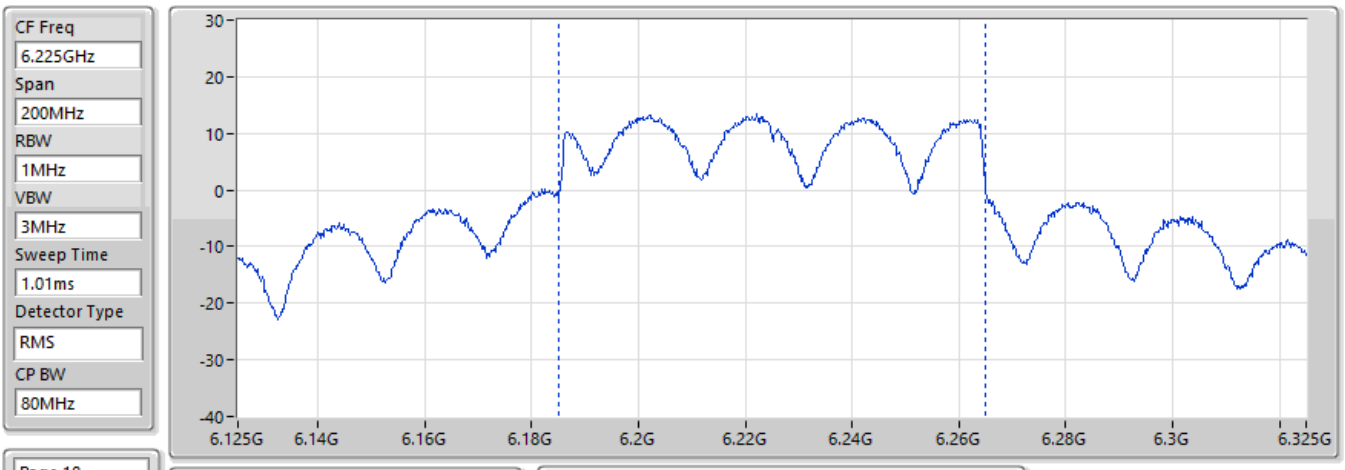
Page 10

EIRP (dBm)
23.62

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
4.66	13.30	7.67	32.99	57.58

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



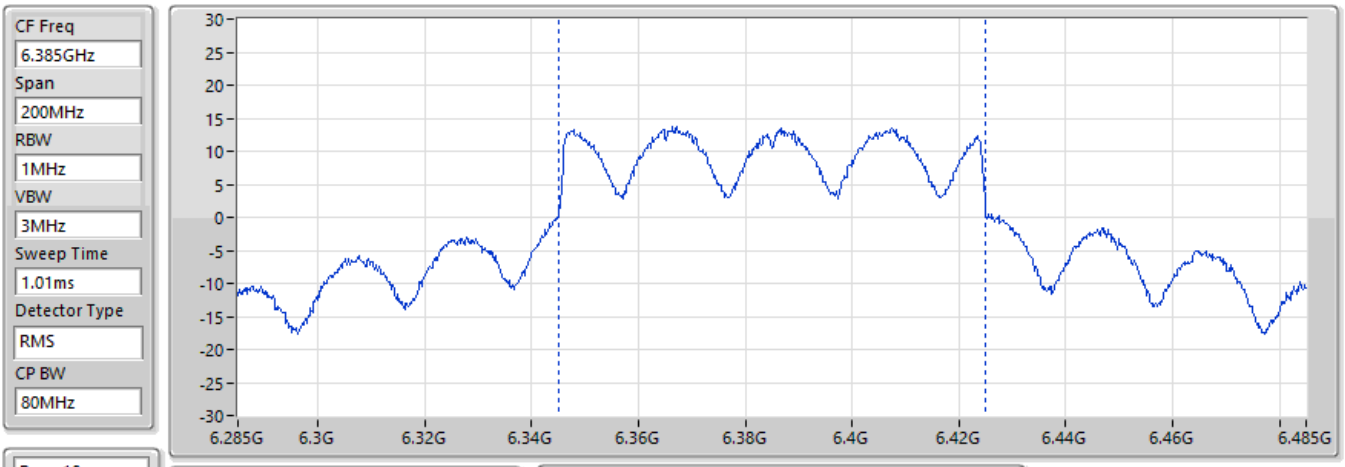
Page 10

EIRP (dBm)
29.93

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.42	13.15	7.75	33.02	57.93

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



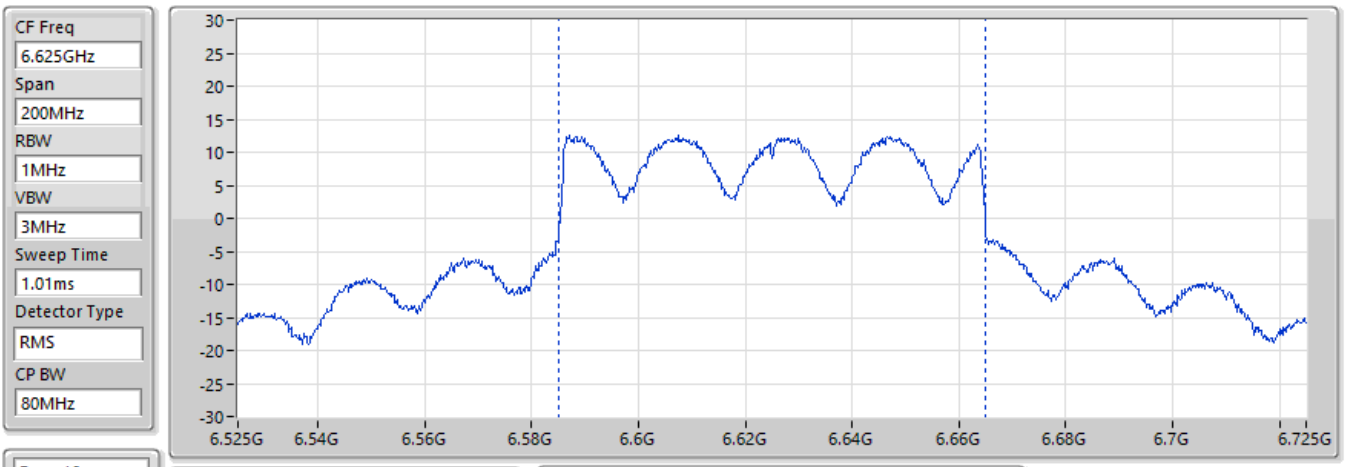
Page 10

EIRP (dBm)
30.4

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.18	12.86	7.97	33.04	58.15

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



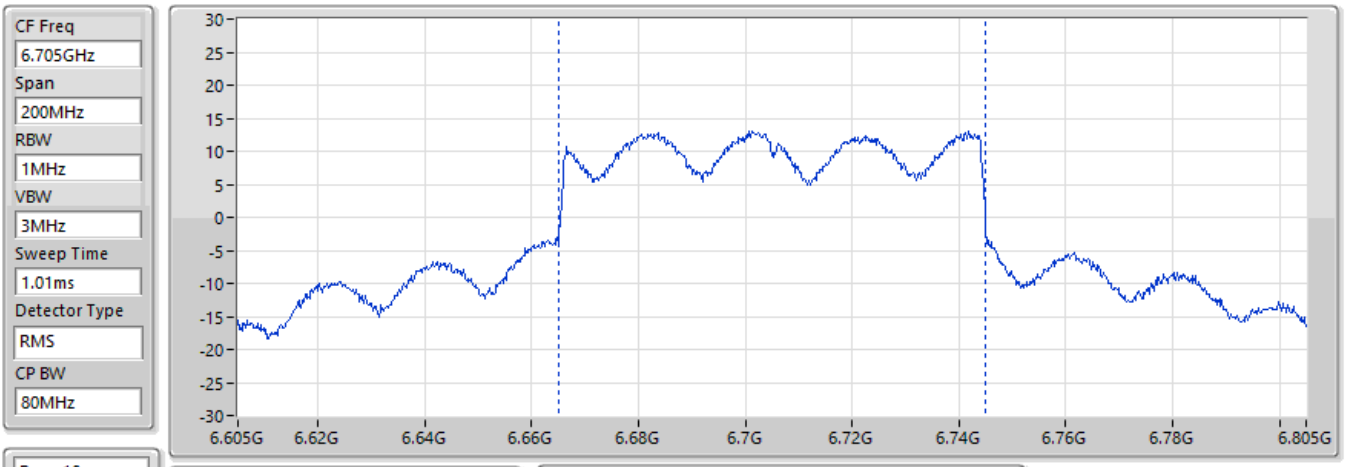
Page 10

EIRP (dBm)
29.55

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.54	12.35	7.93	33.04	58.47

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



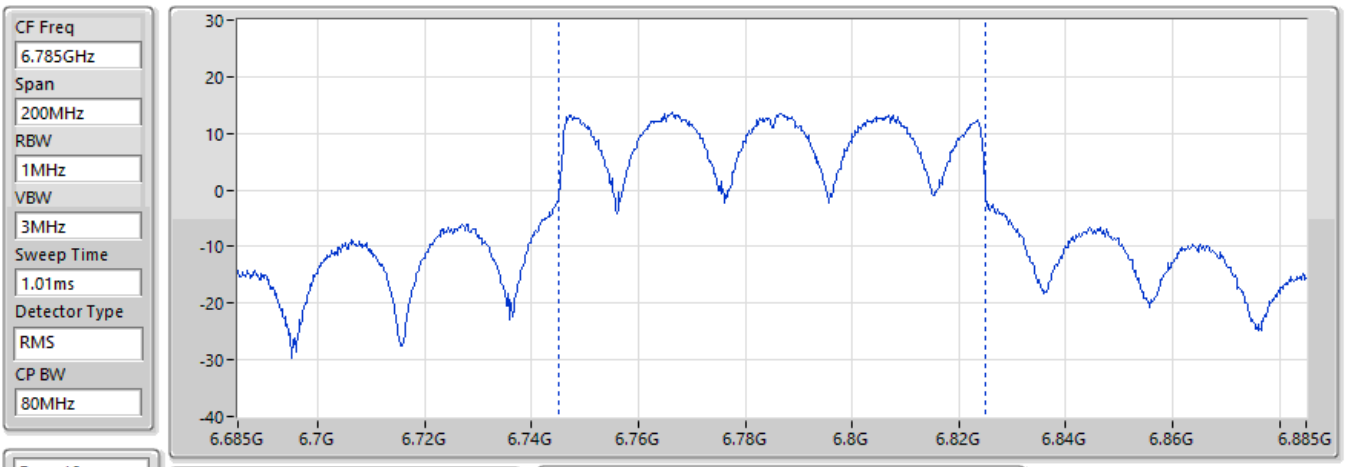
Page 10

EIRP (dBm)
30.25

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.20	12.61	8.12	33.03	58.57

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



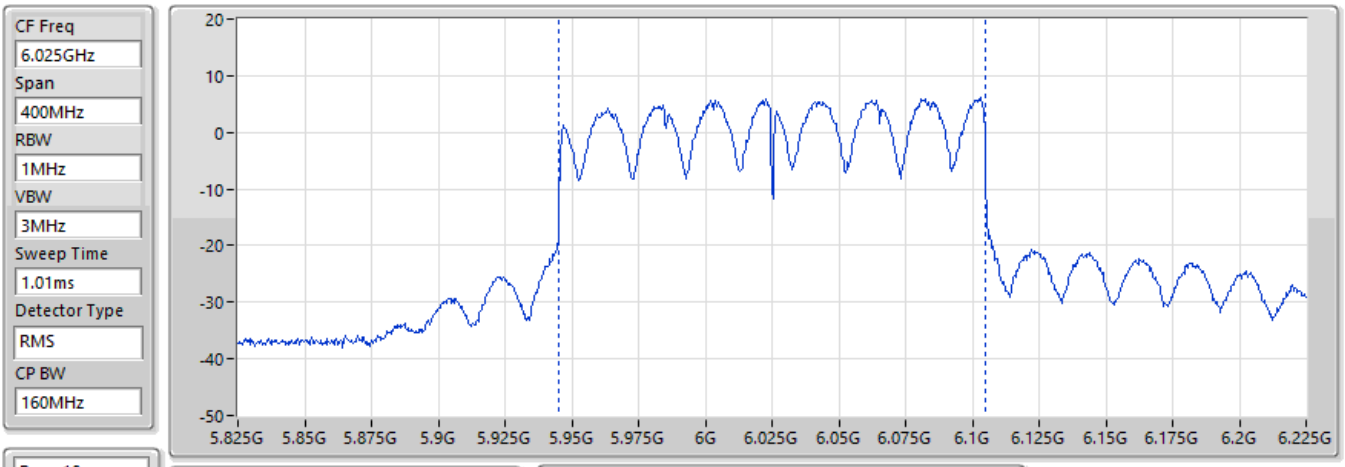
Page 10

EIRP (dBm)
30.17

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.99	12.77	8.31	33.03	58.67

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

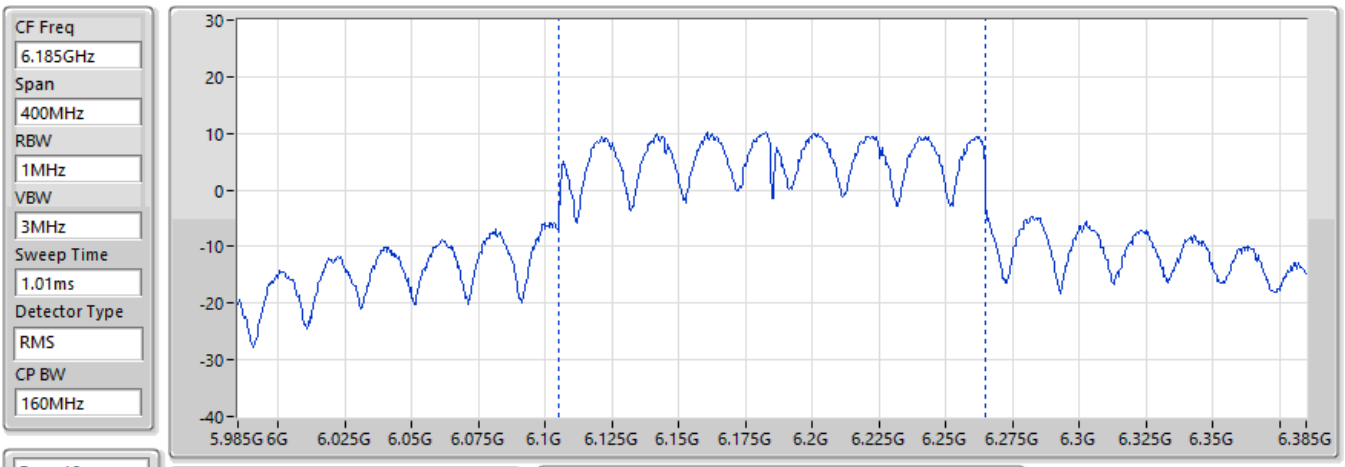


EIRP (dBm)
25.33

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.31	13.30	7.68	33.00	57.64

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

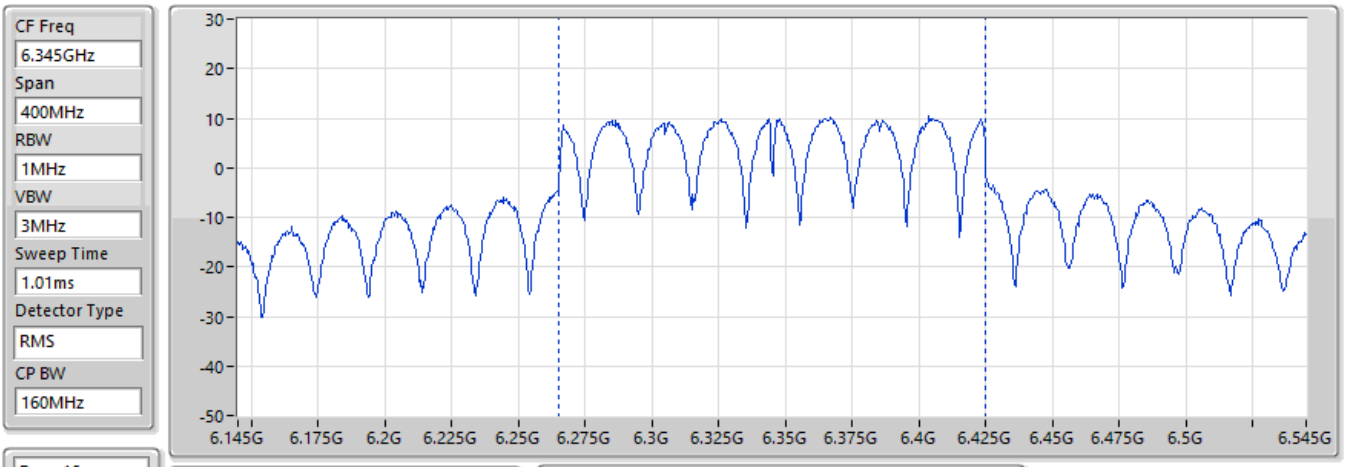


EIRP (dBm)
29.73

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.39	13.23	7.72	33.02	57.87

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

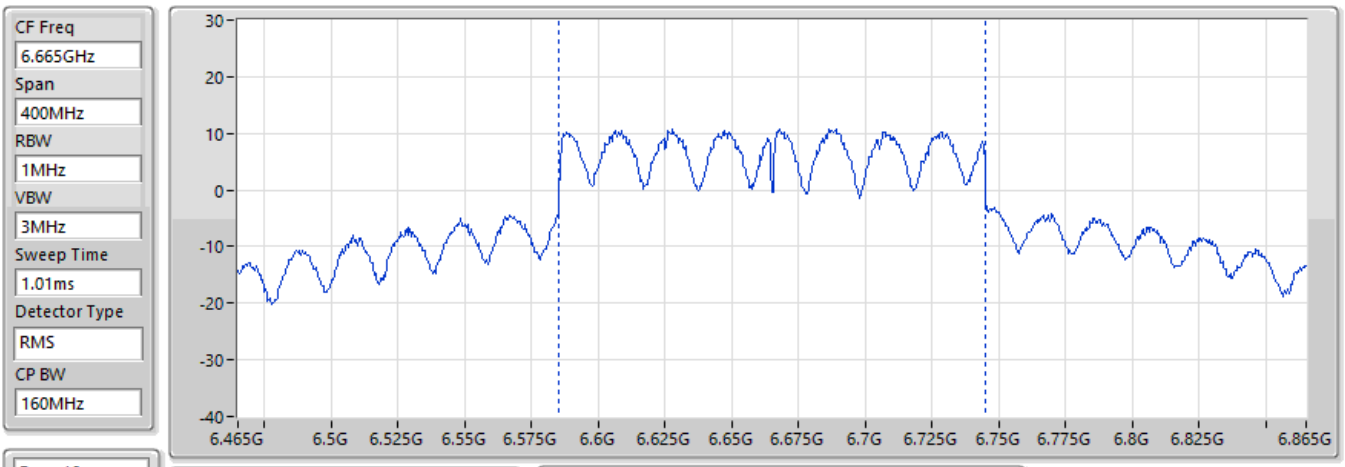


EIRP (dBm)
29.51

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.55	13.02	7.92	33.03	58.09

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

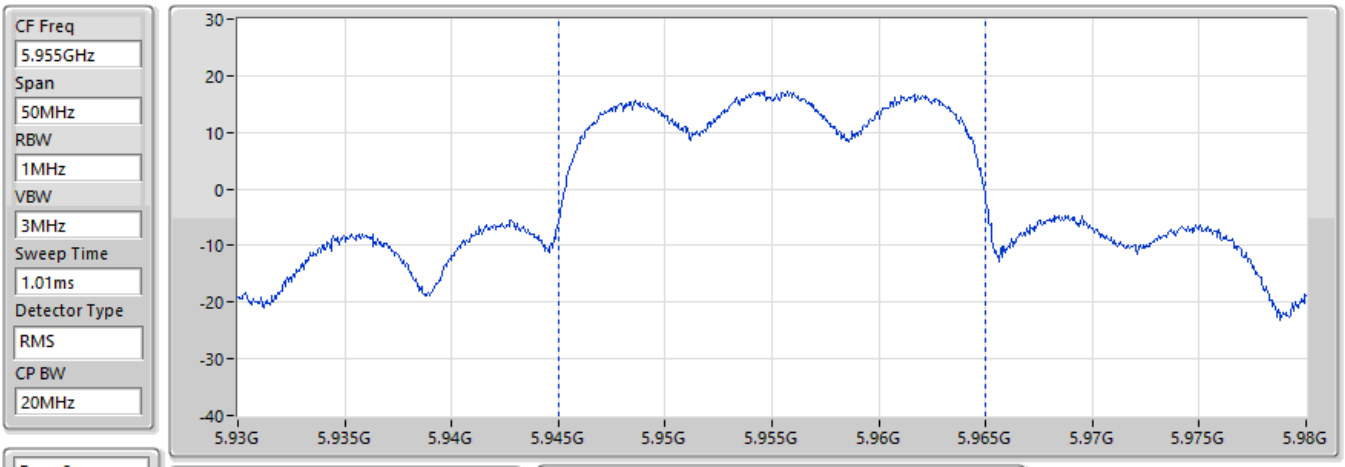


EIRP (dBm)
30.5

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.45	12.46	8.03	33.04	58.52

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



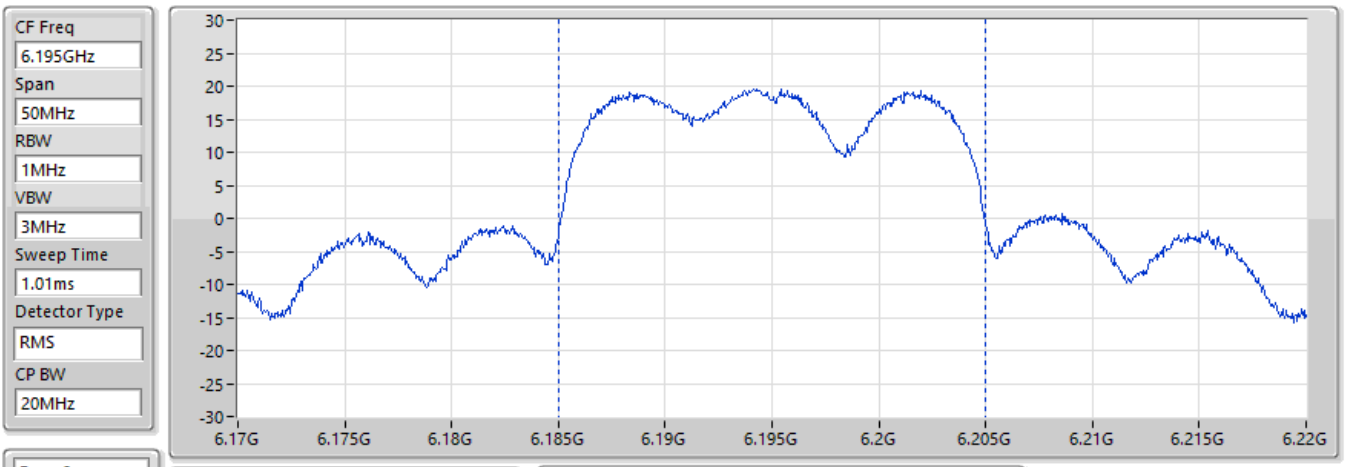
Page 9

EIRP (dBm)
27.99

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.07	13.30	7.66	32.98	57.54

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



Page 9

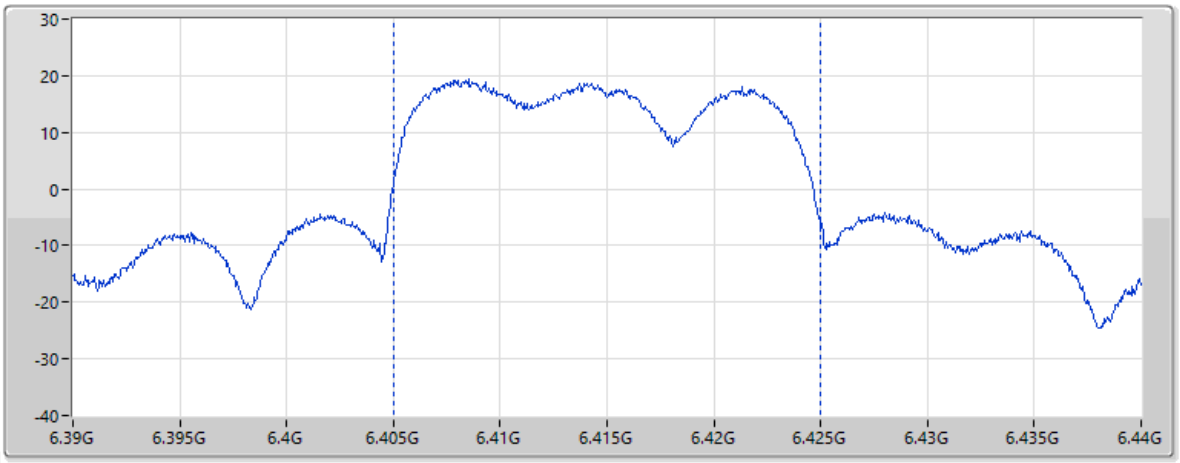
EIRP (dBm)
30.73

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.36	13.21	7.72	33.02	57.88

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

CF Freq	6.415GHz
Span	50MHz
RBW	1MHz
VBW	3MHz
Sweep Time	1.01ms
Detector Type	RMS
CP BW	20MHz



Page 9

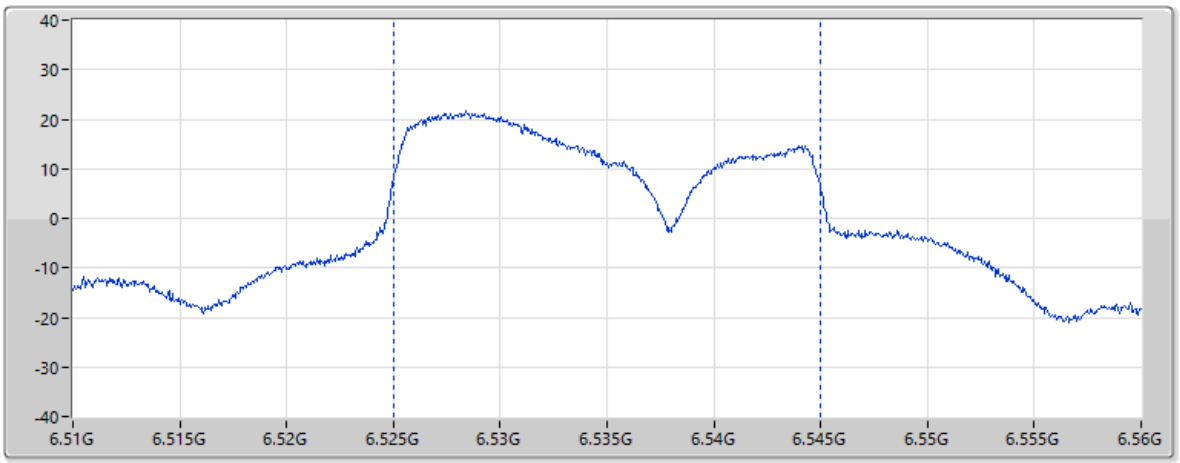
EIRP (dBm)
29.98

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.59	12.74	7.98	33.04	58.19

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

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



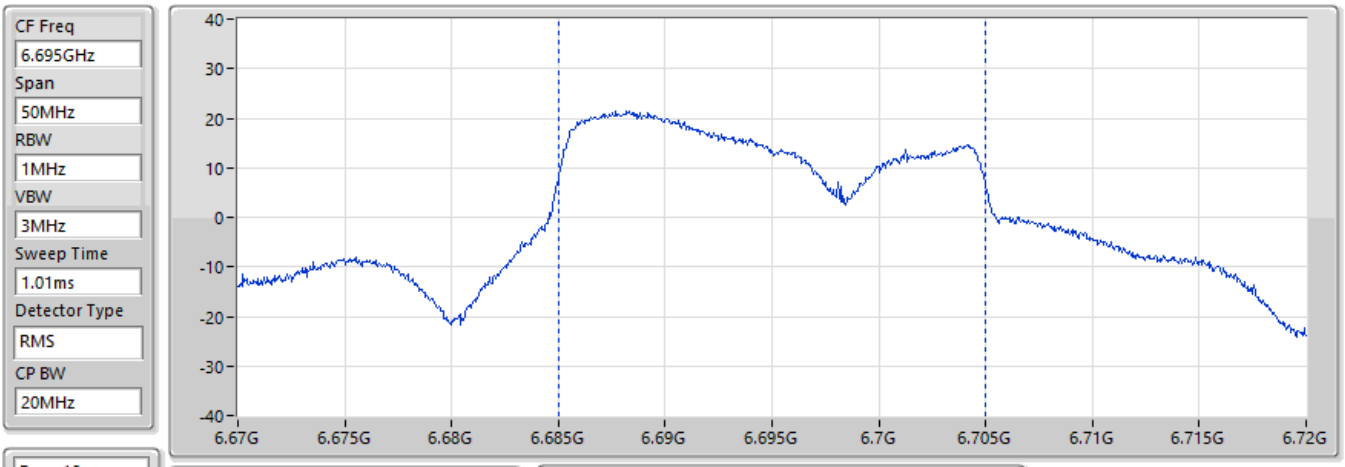
Page 10

EIRP (dBm)
30.26

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.48	12.43	7.91	33.05	58.35

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



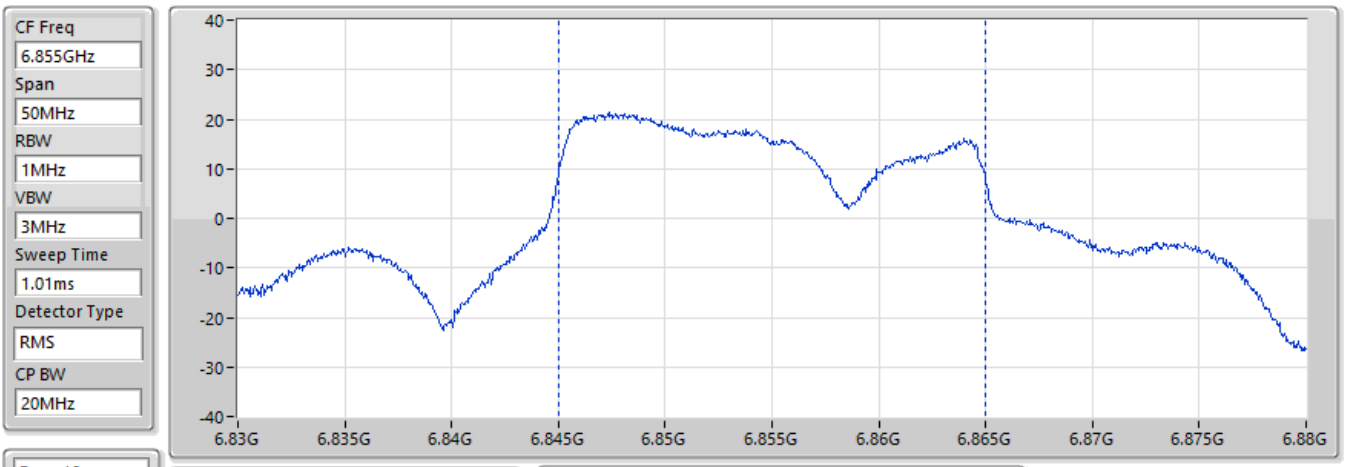
Page 10

EIRP (dBm)
30.5

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.45	12.58	8.10	33.03	58.56

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



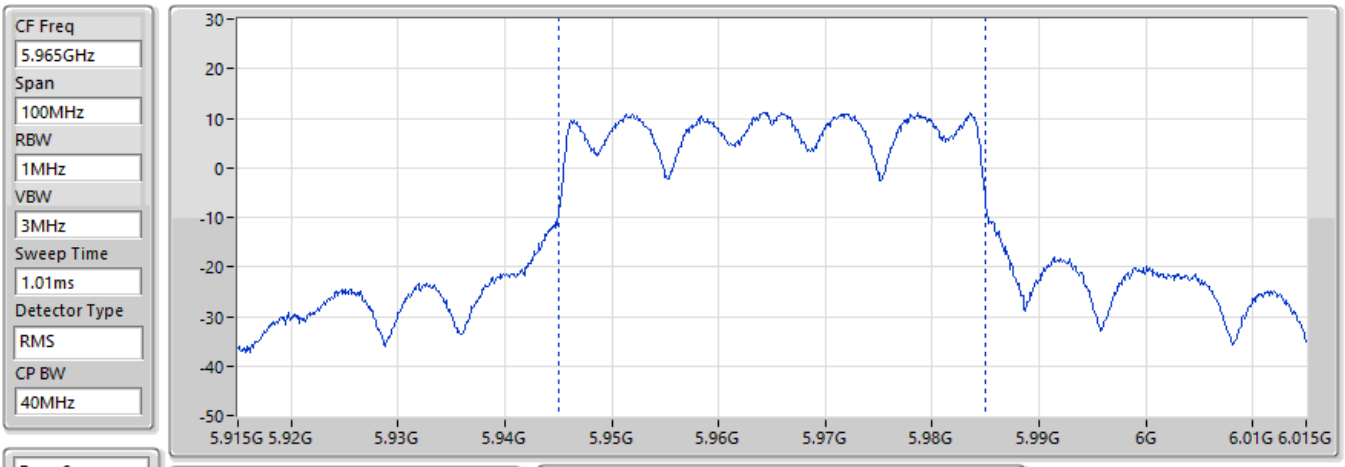
Page 10

EIRP (dBm)
30.72

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.23	12.66	8.41	33.02	58.76

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



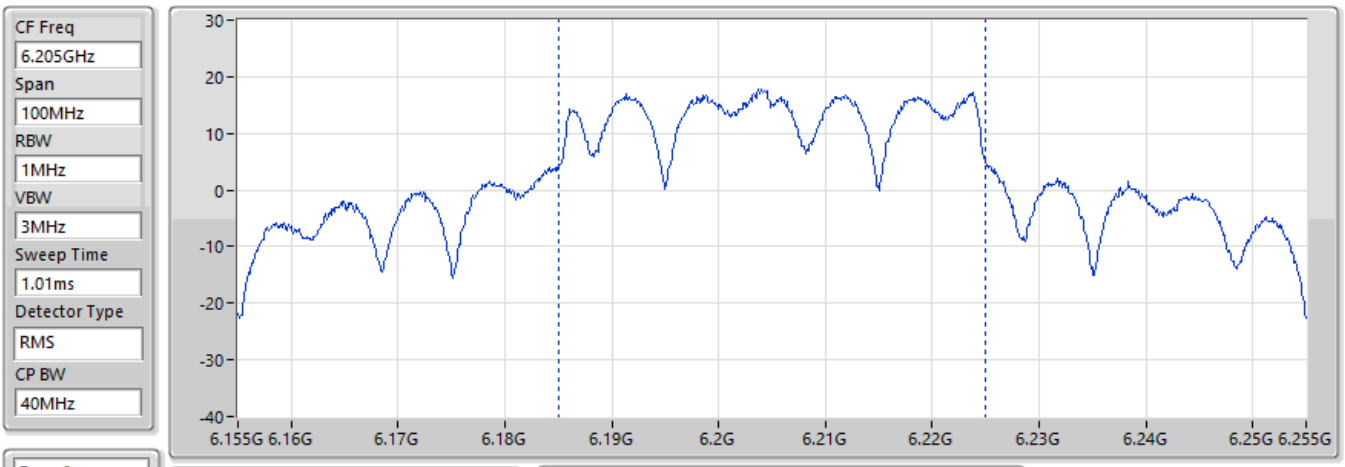
Page 9

EIRP (dBm)
25.17

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.25	13.30	7.66	32.99	57.55

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



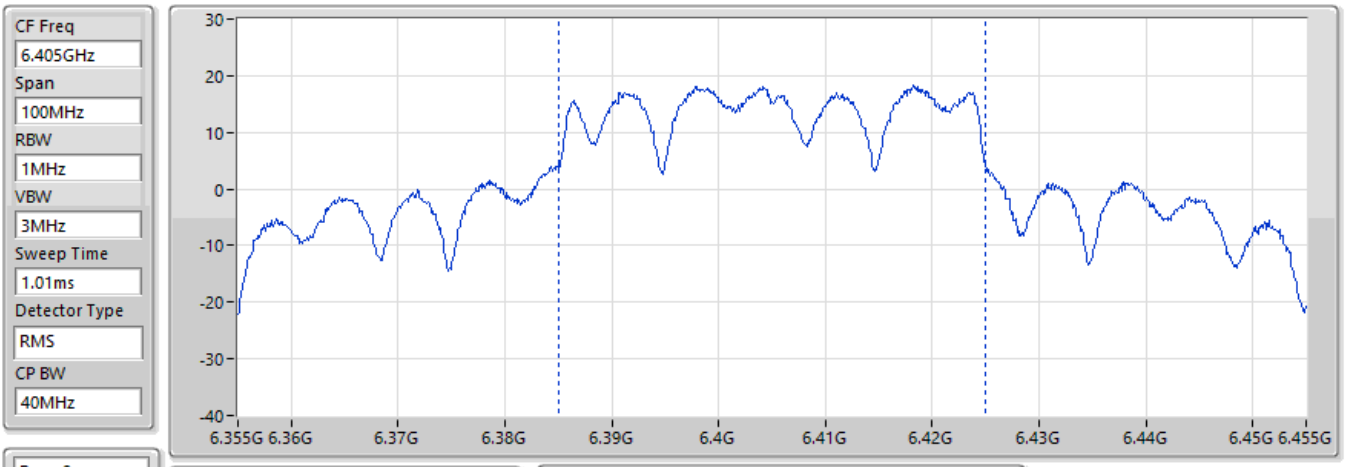
Page 9

EIRP (dBm)
31.16

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.74	13.19	7.73	33.02	57.90

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



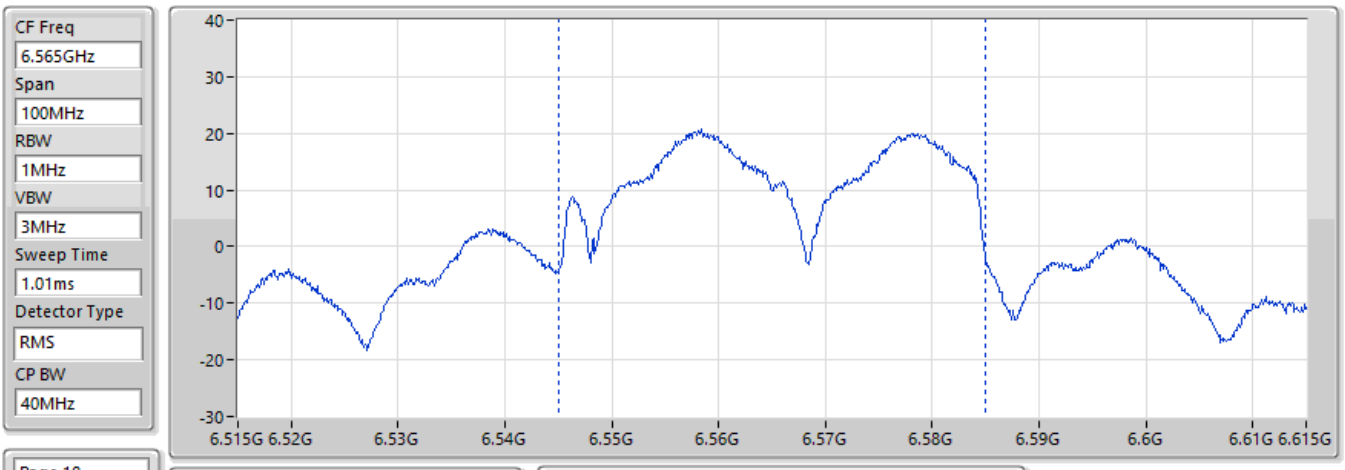
Page 9

EIRP (dBm)
31.95

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.61	12.78	7.99	33.04	58.17

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



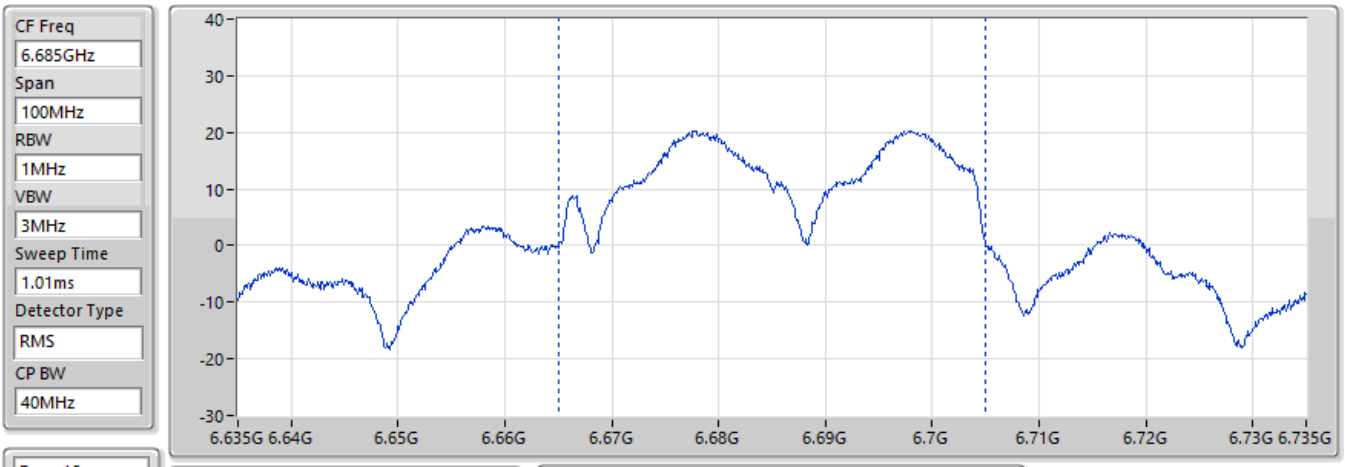
Page 10

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)
11.51	12.37	7.89	33.04	58.39

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



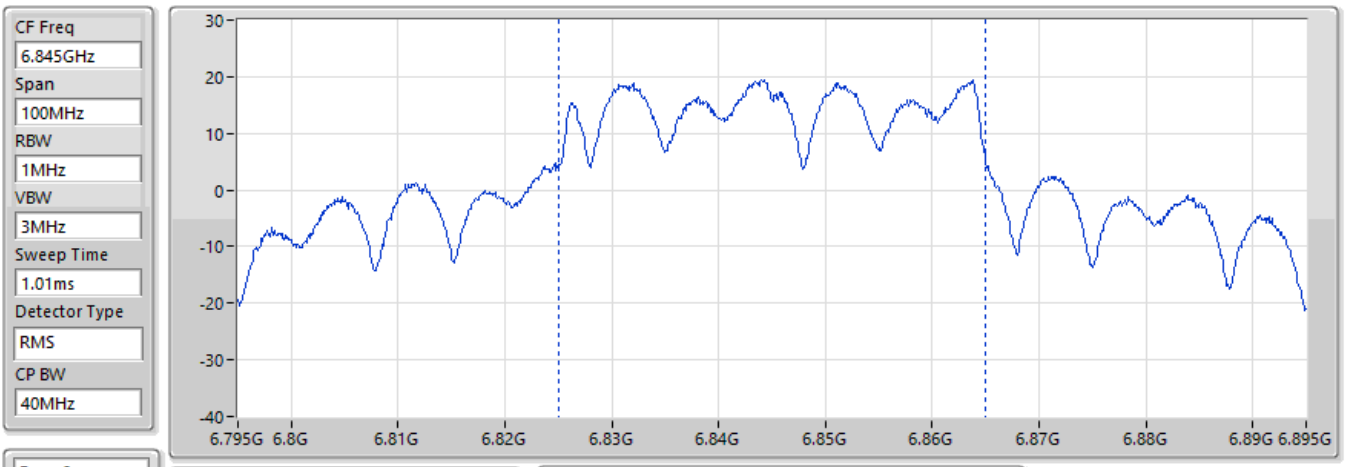
Page 10

EIRP (dBm)
32.47

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.44	12.54	8.07	33.04	58.54

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



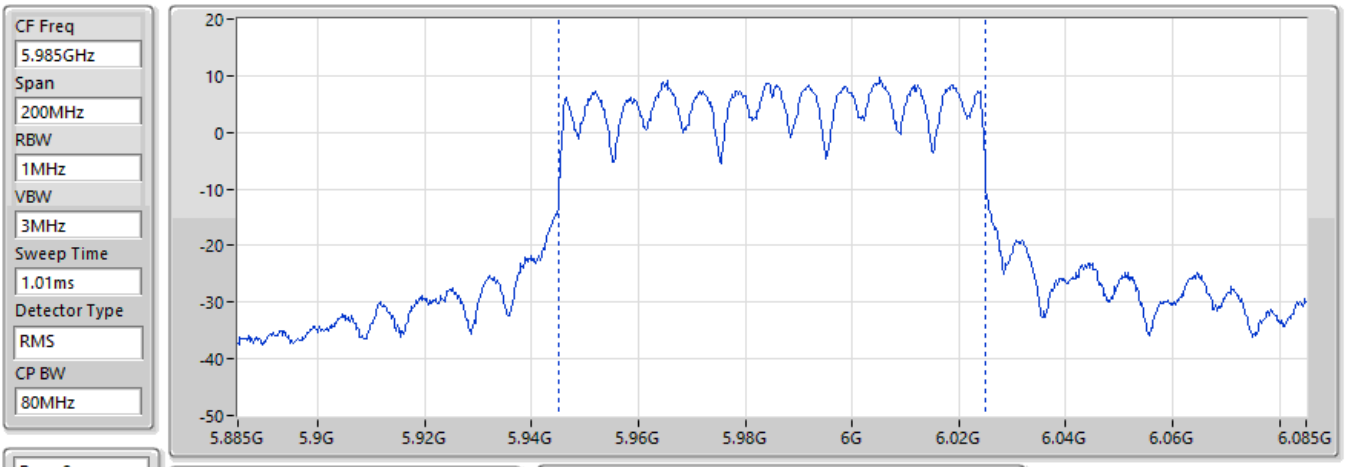
Page 9

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)
10.96	12.71	8.40	33.02	58.75

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



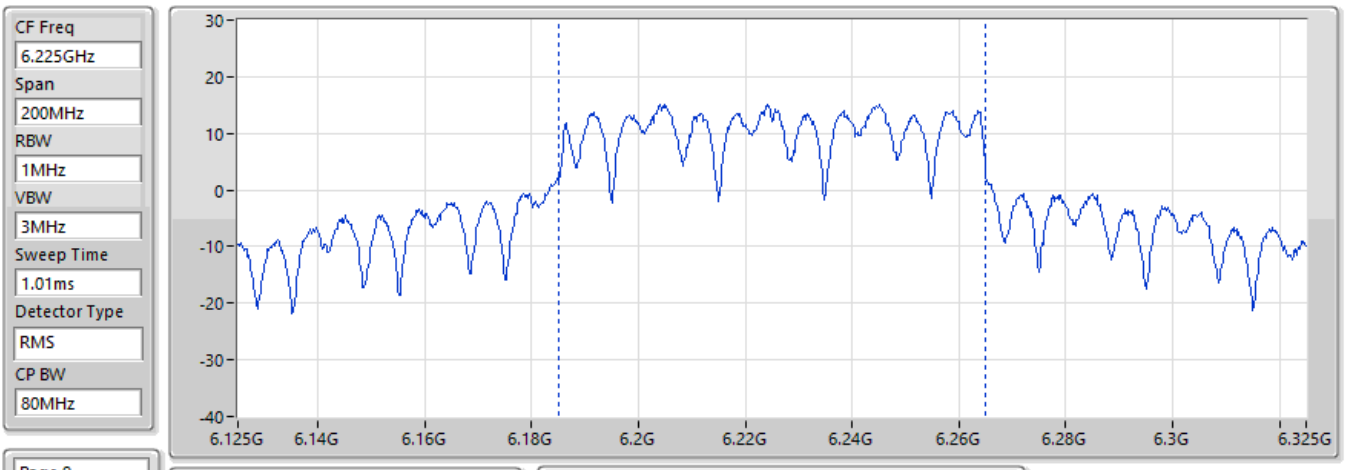
Page 9

EIRP (dBm)
25.54

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.58	13.30	7.67	32.99	57.58

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



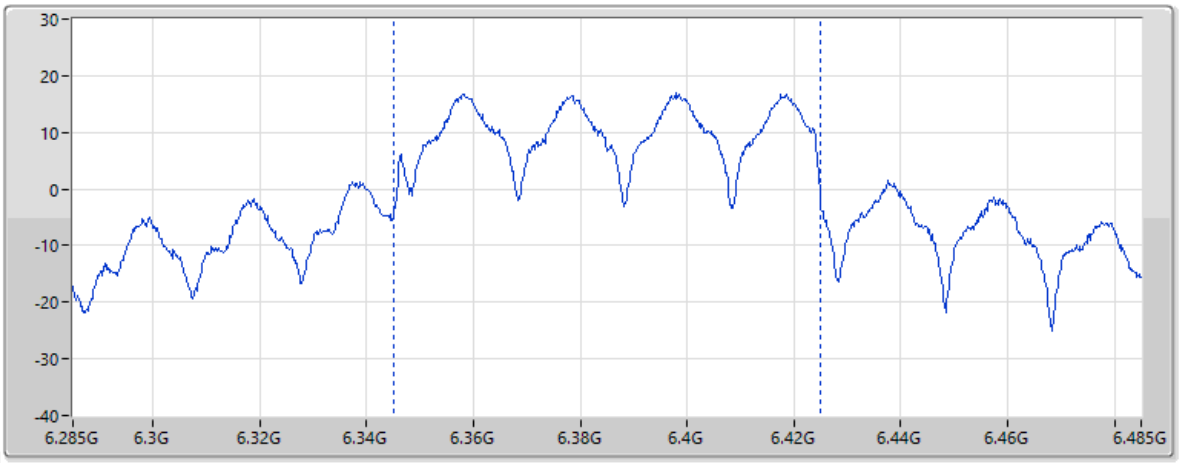
Page 9

EIRP (dBm)
31.55

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.04	13.15	7.75	33.02	57.93

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



CF Freq	6.385GHz
Span	200MHz
RBW	1MHz
VBW	3MHz
Sweep Time	1.01ms
Detector Type	RMS
CP BW	80MHz

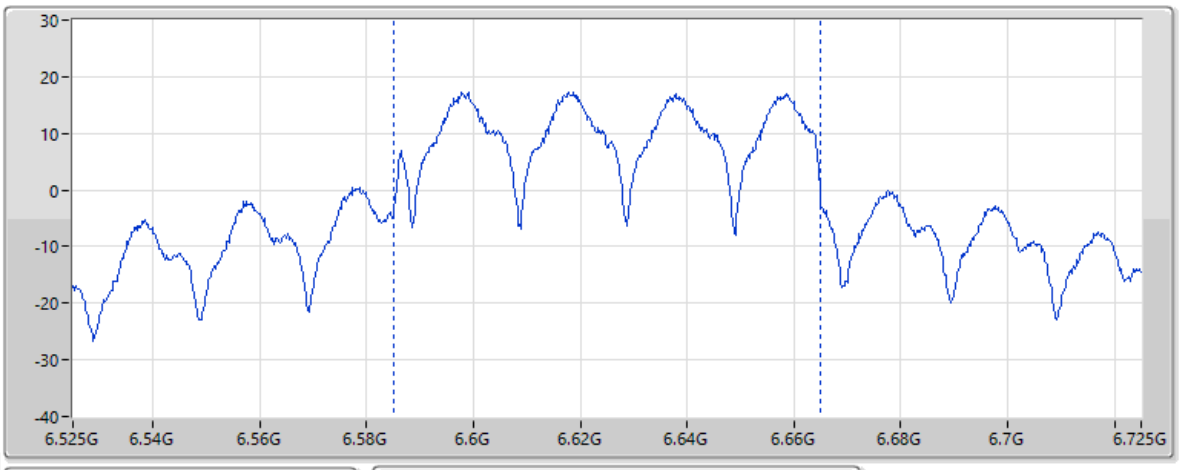
Page 10

EIRP (dBm)
32.02

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.80	12.86	7.97	33.04	58.15

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



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

Page 10

EIRP (dBm)
32.29

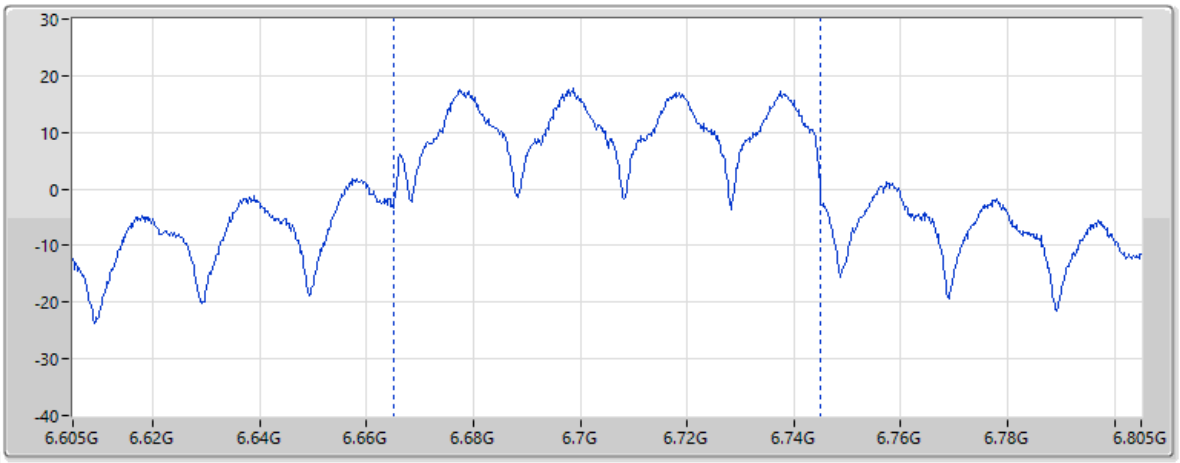
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.28	12.35	7.93	33.04	58.47

EIRP;Band:6.7G;be80;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

Page 10



EIRP (dBm)
32.6

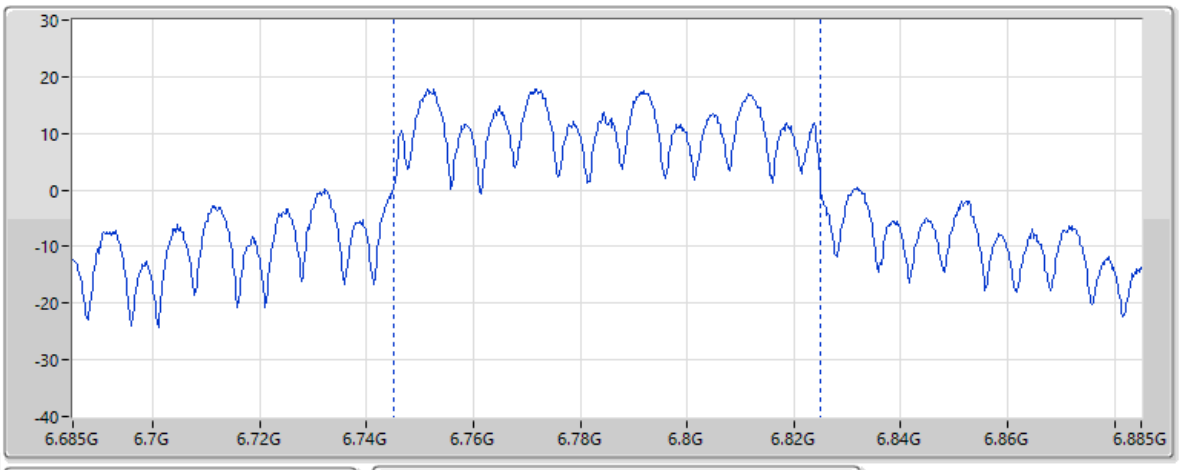
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.55	12.61	8.12	33.03	58.57

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

CF Freq	6.785GHz
Span	200MHz
RBW	1MHz
VBW	3MHz
Sweep Time	1.01ms
Detector Type	RMS
CP BW	80MHz

Page 9

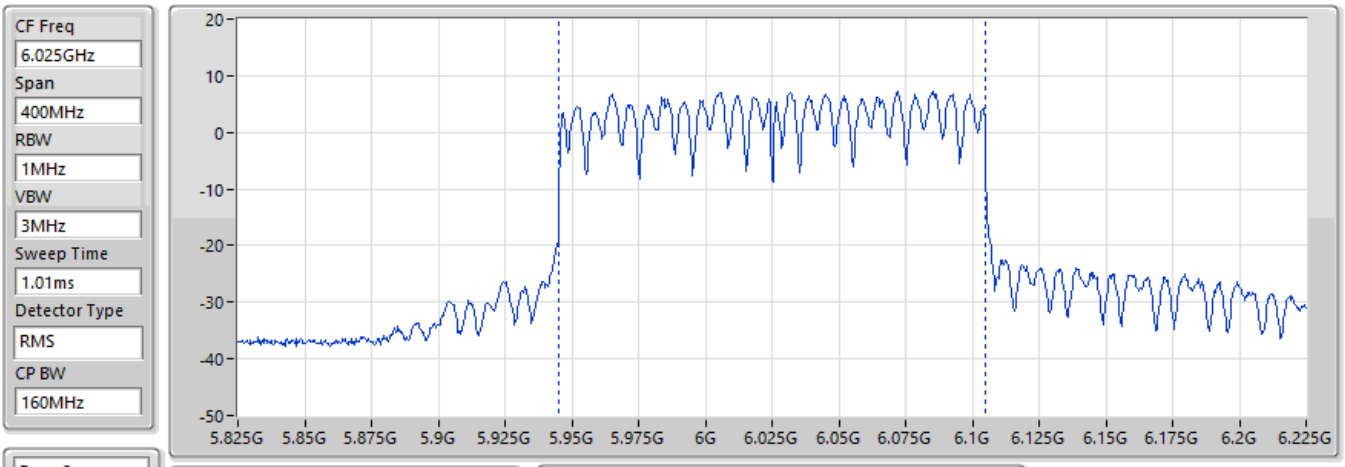


EIRP (dBm)
32.35

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.17	12.77	8.31	33.03	58.67

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

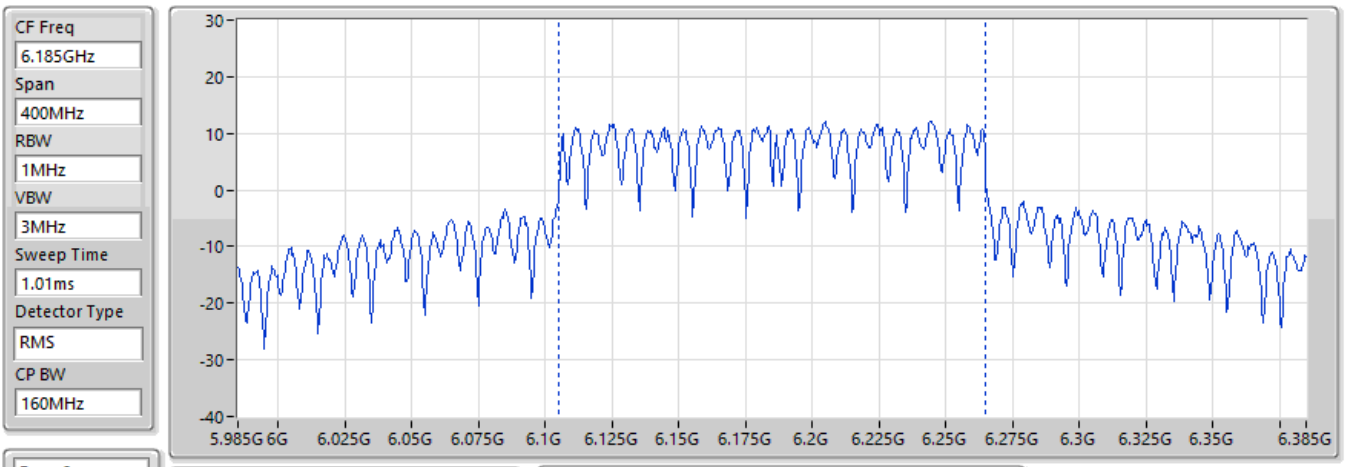


EIRP (dBm)
26.78

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.76	13.30	7.68	33.00	57.64

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

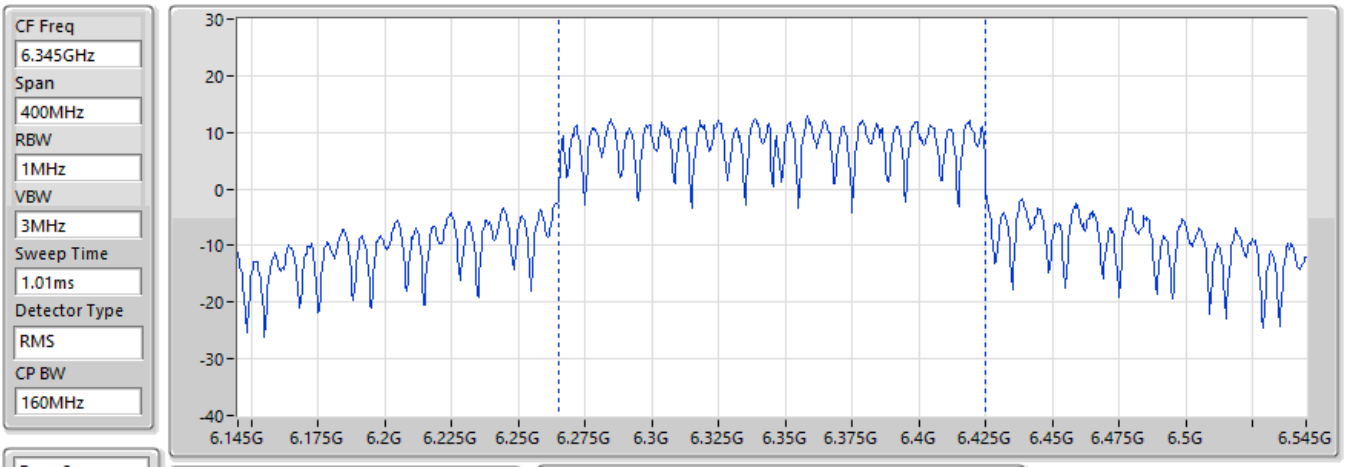


EIRP (dBm)
31.8

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.46	13.23	7.72	33.02	57.87

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



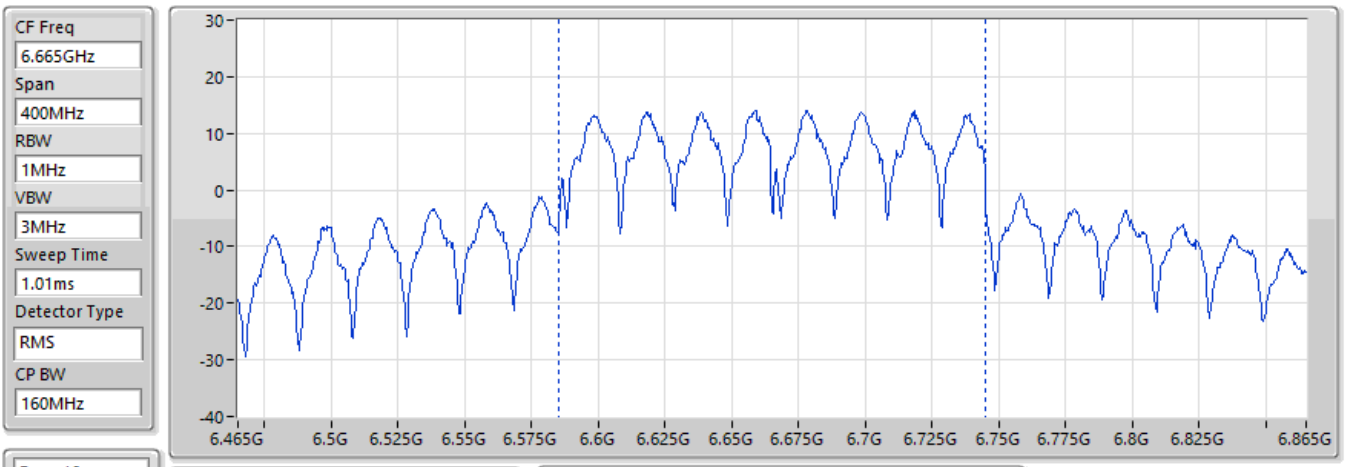
Page 9

EIRP (dBm)
32.17

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
12.21	13.02	7.92	33.03	58.09

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



Page 10

EIRP (dBm)
32.37

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.32	12.46	8.03	33.04	58.52

Test Mode: Mode 4
Summary

Mode	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	29.56	0.90365
802.11be EHT20-BF_Nss1,(MCS0)_4TX	30.70	1.17490
802.11be EHT40-BF_Nss1,(MCS0)_2TX	29.31	0.85310
802.11be EHT40-BF_Nss1,(MCS0)_4TX	30.70	1.17490
802.11be EHT80-BF_Nss1,(MCS0)_2TX	28.78	0.75509
802.11be EHT80-BF_Nss1,(MCS0)_4TX	31.82	1.52055
802.11be EHT160-BF_Nss1,(MCS0)_2TX	29.33	0.85704
802.11be EHT160-BF_Nss1,(MCS0)_4TX	31.03	1.26765
6.525-6.875GHz	-	-
802.11be EHT20-BF_Nss1,(MCS0)_2TX	29.21	0.83368
802.11be EHT20-BF_Nss1,(MCS0)_4TX	31.74	1.49279
802.11be EHT40-BF_Nss1,(MCS0)_2TX	29.54	0.89950
802.11be EHT40-BF_Nss1,(MCS0)_4TX	32.15	1.64059
802.11be EHT80-BF_Nss1,(MCS0)_2TX	28.81	0.76033
802.11be EHT80-BF_Nss1,(MCS0)_4TX	31.78	1.50661
802.11be EHT160-BF_Nss1,(MCS0)_2TX	30.27	1.06414
802.11be EHT160-BF_Nss1,(MCS0)_4TX	29.79	0.95280

Result

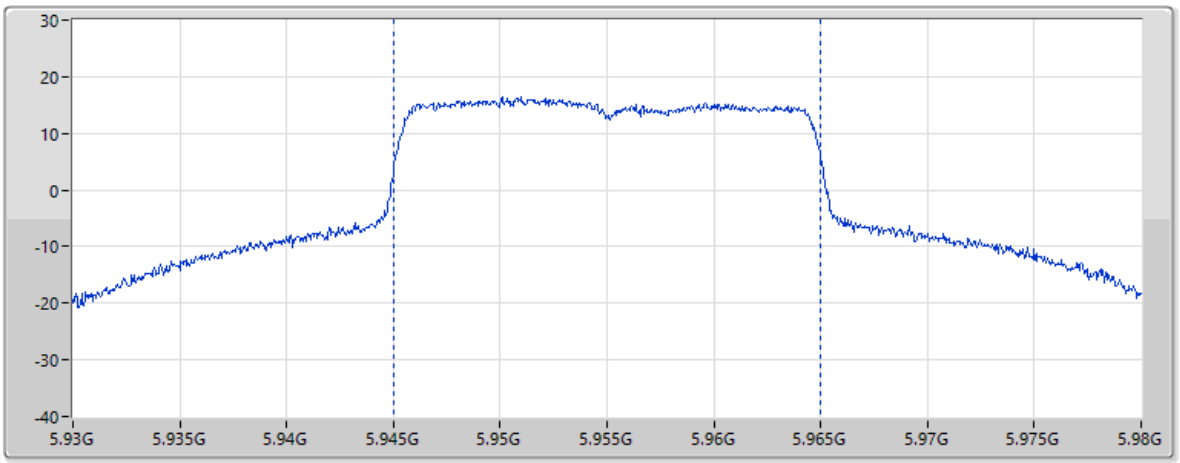
Mode	Result	EIRP (dBm)	EIRP Limit (dBm)
802.11be EHT20-BF_Nss1,(MCS0)_2TX	-	-	-
5955MHz	Pass	28.72	36.00
6195MHz	Pass	29.56	36.00
6415MHz	Pass	29.46	36.00
6535MHz	Pass	29.19	36.00
6695MHz	Pass	28.95	36.00
6855MHz	Pass	29.21	36.00
802.11be EHT40-BF_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	21.20	36.00
6205MHz	Pass	29.19	36.00
6405MHz	Pass	29.31	36.00
6565MHz	Pass	28.69	36.00
6685MHz	Pass	29.11	36.00
6845MHz	Pass	29.54	36.00
802.11be EHT80-BF_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	24.34	36.00
6225MHz	Pass	28.23	36.00
6385MHz	Pass	28.78	36.00
6625MHz	Pass	28.25	36.00
6705MHz	Pass	28.42	36.00
6785MHz	Pass	28.81	36.00
802.11be EHT160-BF_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	26.91	36.00
6185MHz	Pass	28.61	36.00
6345MHz	Pass	29.33	36.00
6665MHz	Pass	30.27	36.00
802.11be EHT20-BF_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	28.43	36.00
6195MHz	Pass	30.20	36.00
6415MHz	Pass	30.70	36.00
6535MHz	Pass	31.22	36.00
6695MHz	Pass	31.11	36.00
6855MHz	Pass	31.74	36.00
802.11be EHT40-BF_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	29.44	36.00
6205MHz	Pass	30.61	36.00
6405MHz	Pass	30.70	36.00
6565MHz	Pass	31.55	36.00
6685MHz	Pass	31.10	36.00
6845MHz	Pass	32.15	36.00
802.11be EHT80-BF_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	28.64	36.00
6225MHz	Pass	30.30	36.00
6385MHz	Pass	31.82	36.00
6625MHz	Pass	29.42	36.00
6705MHz	Pass	30.55	36.00
6785MHz	Pass	31.78	36.00
802.11be EHT160-BF_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	27.53	36.00
6185MHz	Pass	29.19	36.00
6345MHz	Pass	31.03	36.00
6665MHz	Pass	29.79	36.00

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

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

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

Page 10



EIRP (dBm)
28.72

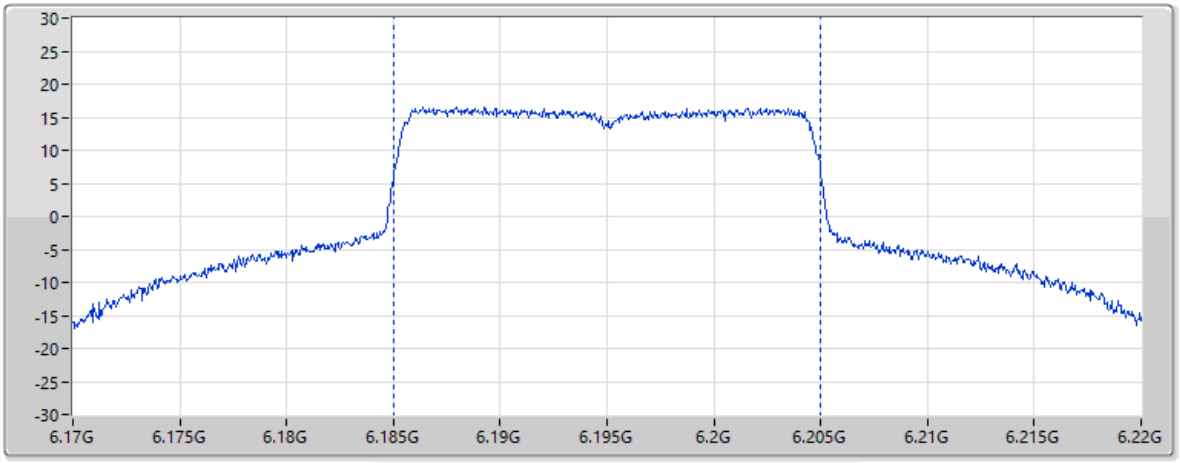
EIRP=Pr+Lp [Lp Free Space Path Loss]
Pr=Pmeas-Gr+Lc-Gamp

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.76	11.11	7.65	35.12	57.54

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

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

Page 10

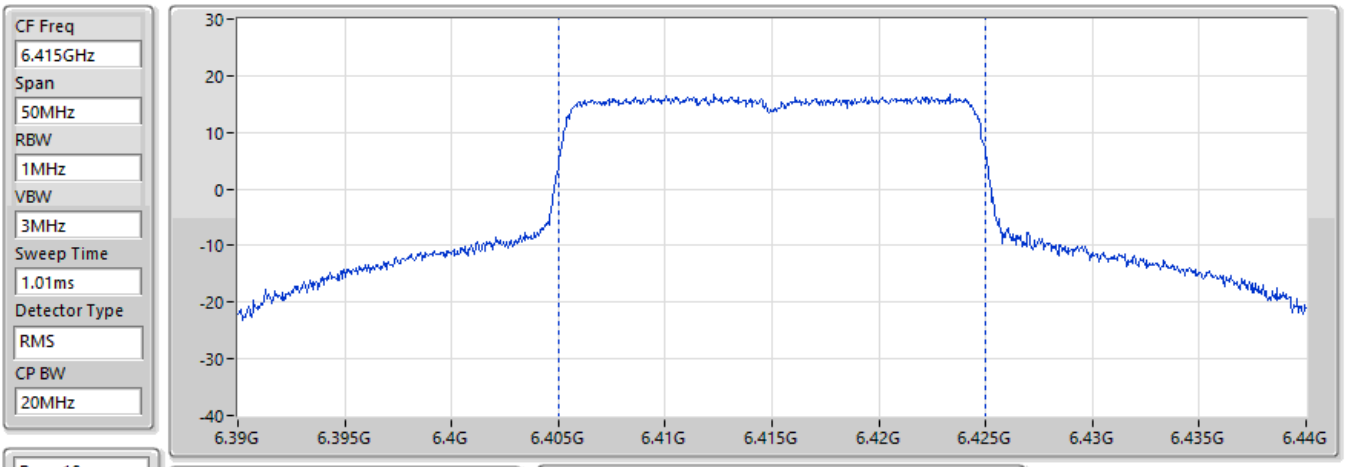


EIRP (dBm)
29.56

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.94	11.10	7.91	35.07	57.88

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



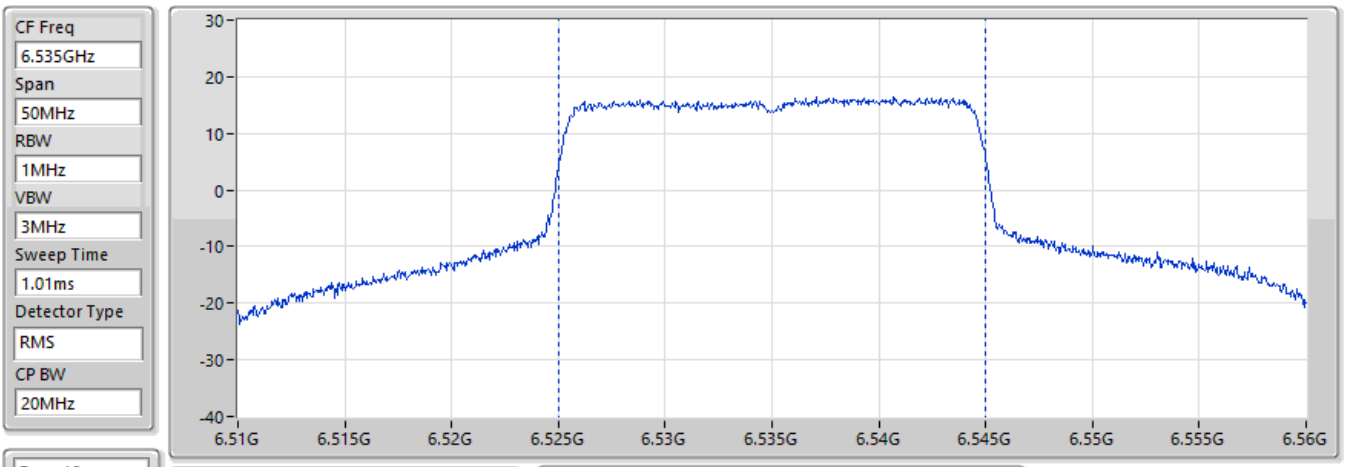
Page 10

EIRP (dBm)
29.46

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.91	11.73	8.07	34.98	58.19

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



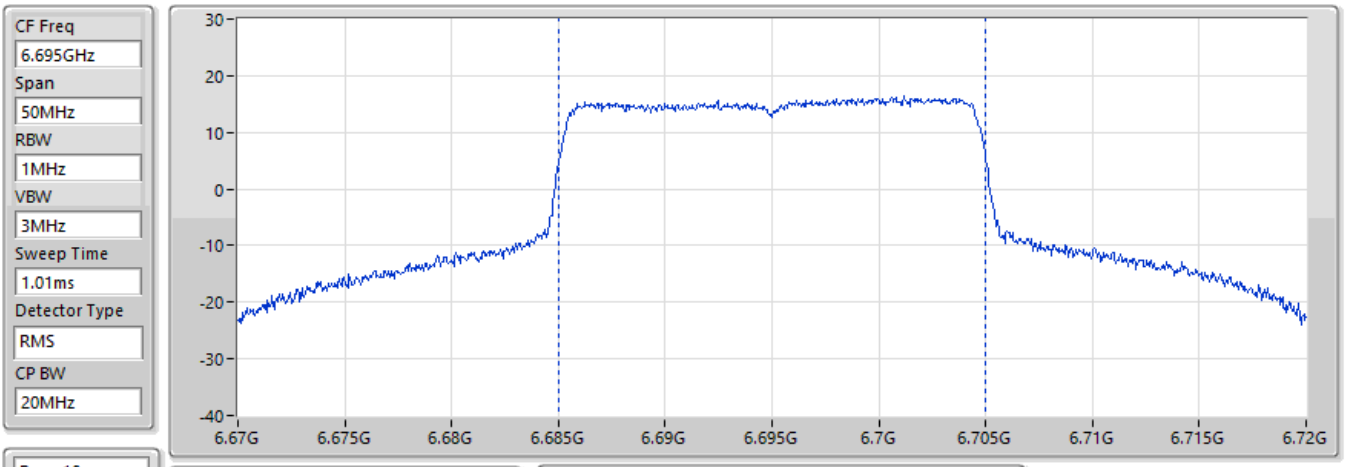
Page 10

EIRP (dBm)
29.19

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.51	11.83	8.15	34.99	58.35

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



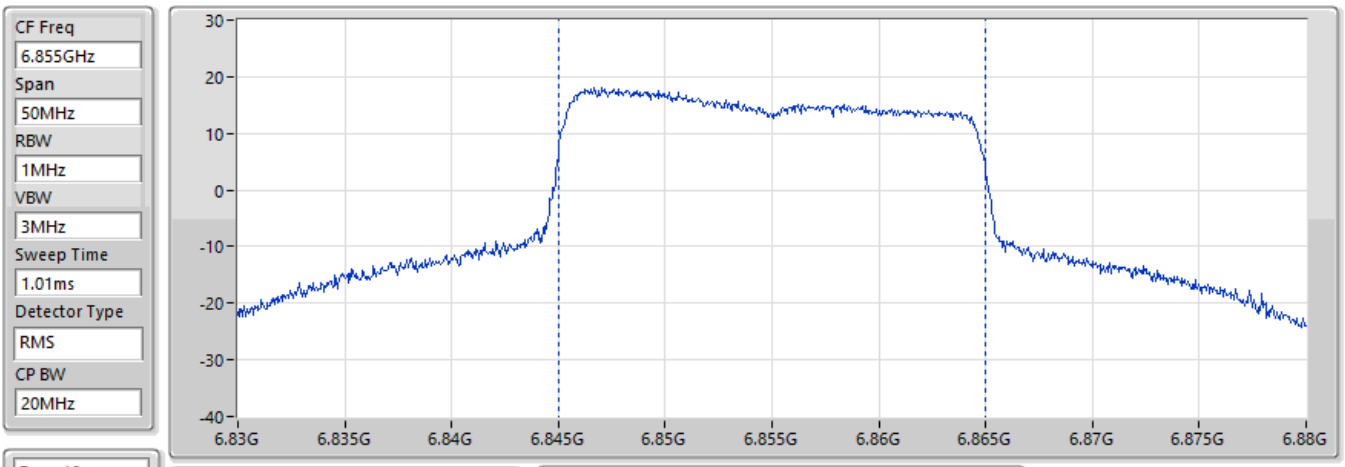
Page 10

EIRP (dBm)
28.95

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.83	11.50	8.25	35.19	58.56

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



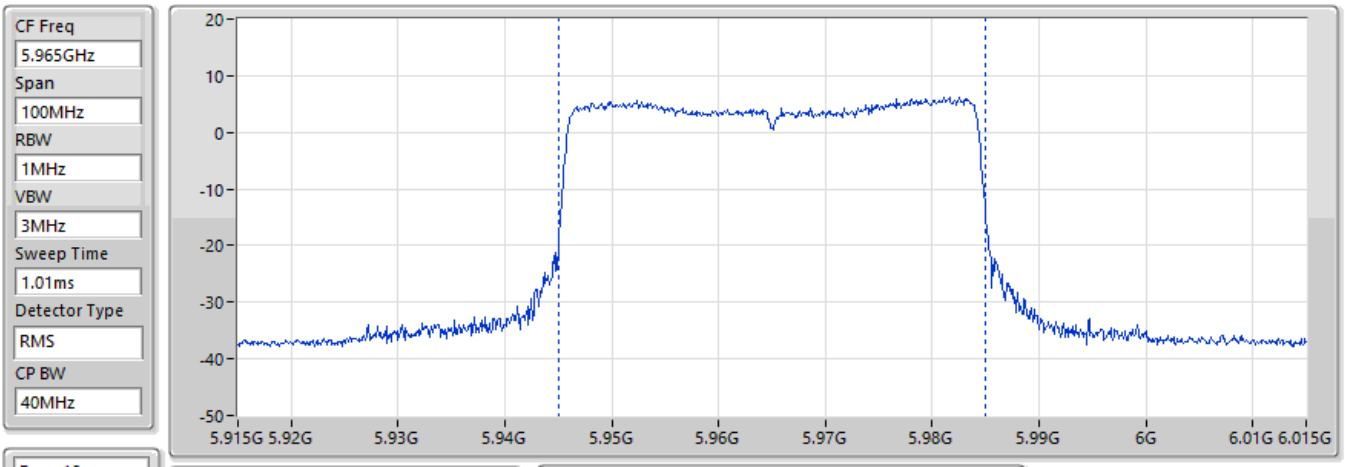
Page 10

EIRP (dBm)
29.21

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.89	11.40	8.34	35.38	58.76

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

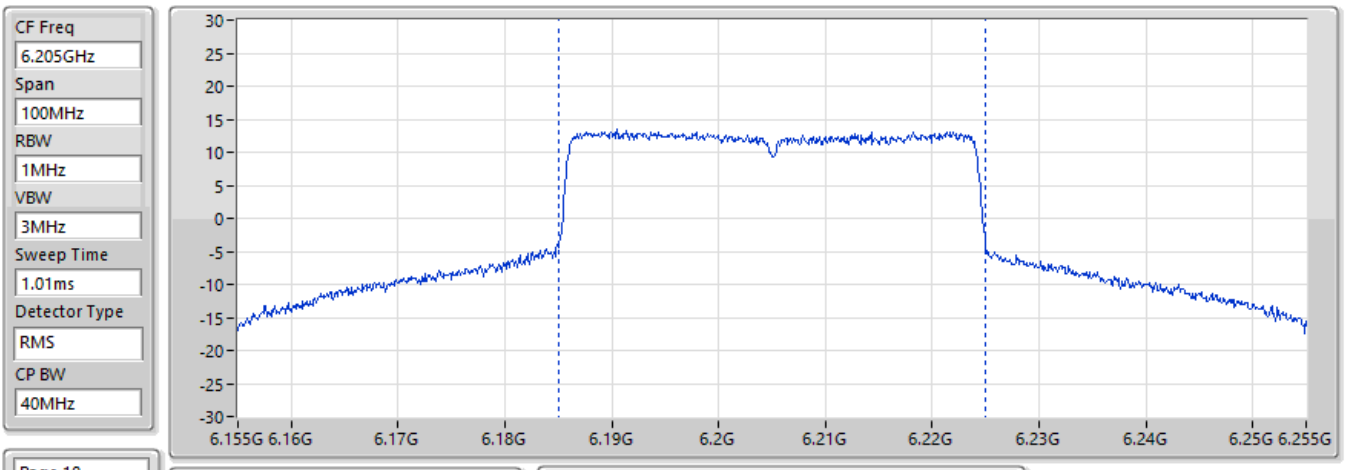


EIRP (dBm)
21.2

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
2.24	11.13	7.66	35.12	57.55

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

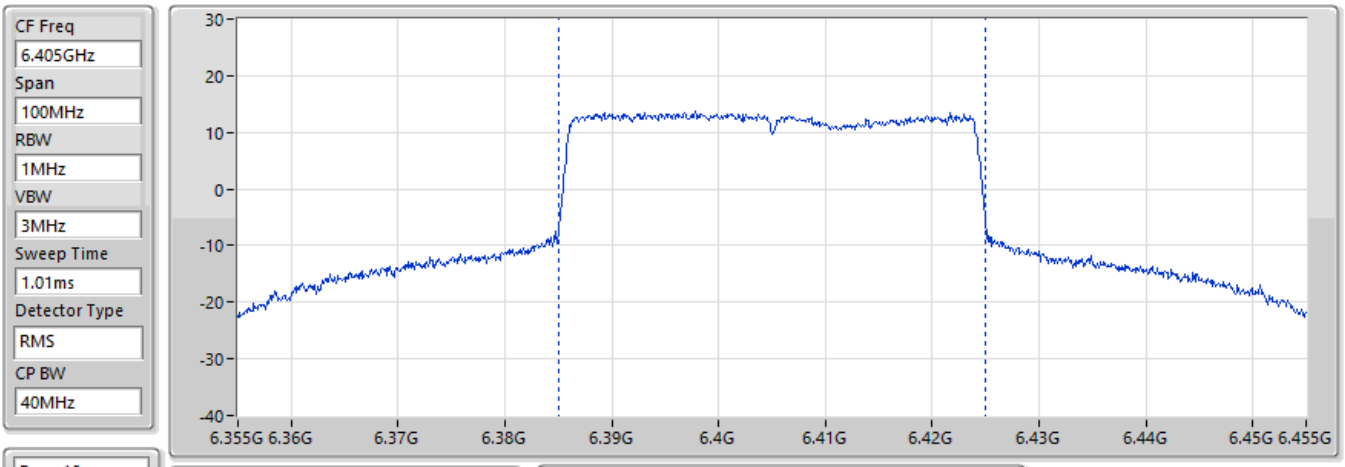


EIRP (dBm)
29.19

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.54	11.11	7.92	35.06	57.90

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



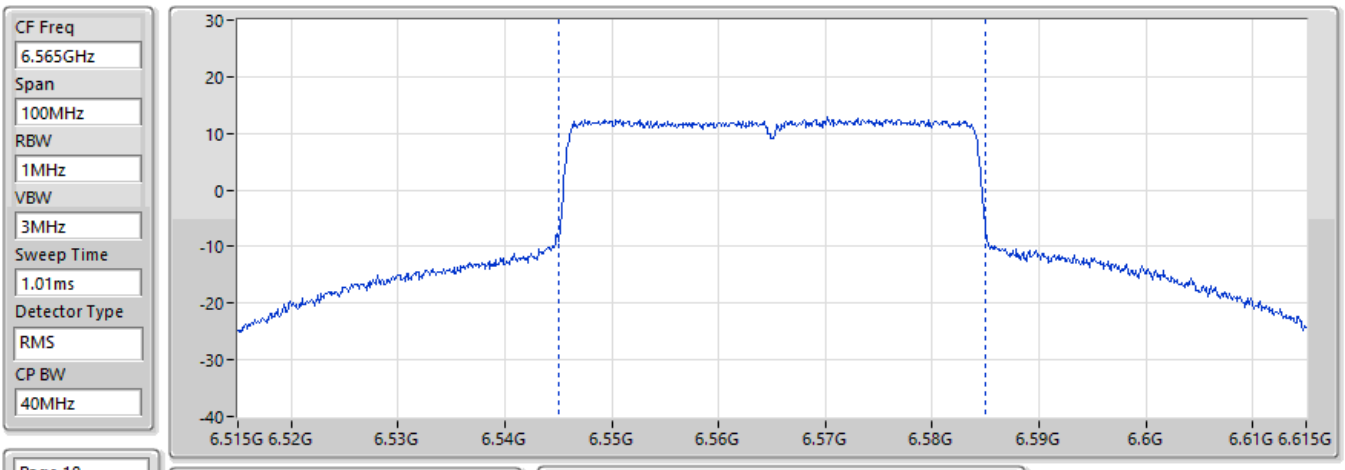
Page 10

EIRP (dBm)
29.31

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.78	11.71	8.06	34.99	58.17

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



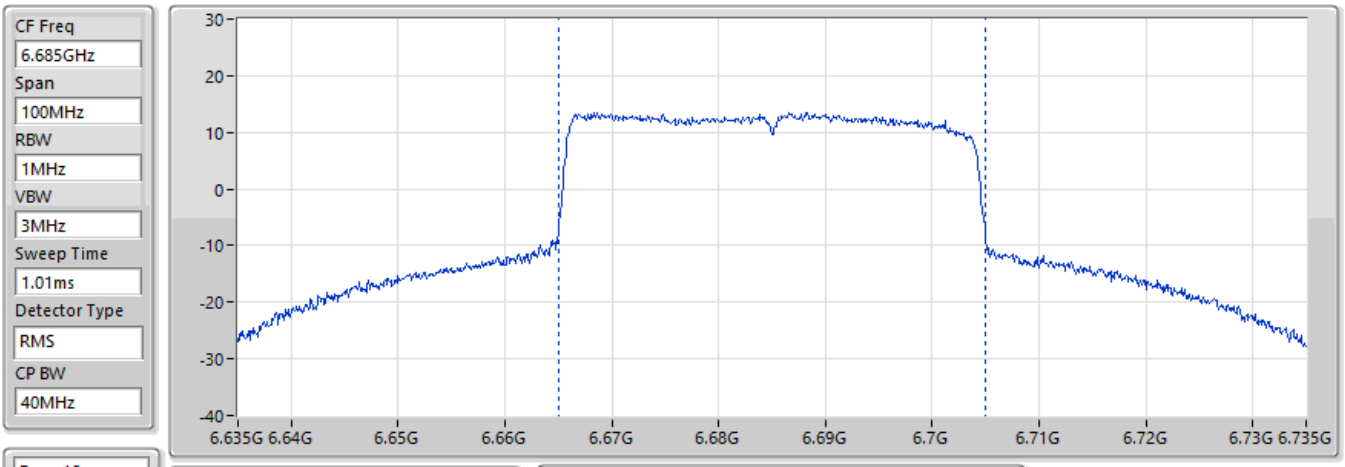
Page 10

EIRP (dBm)
28.69

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.90	11.74	8.17	35.03	58.39

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

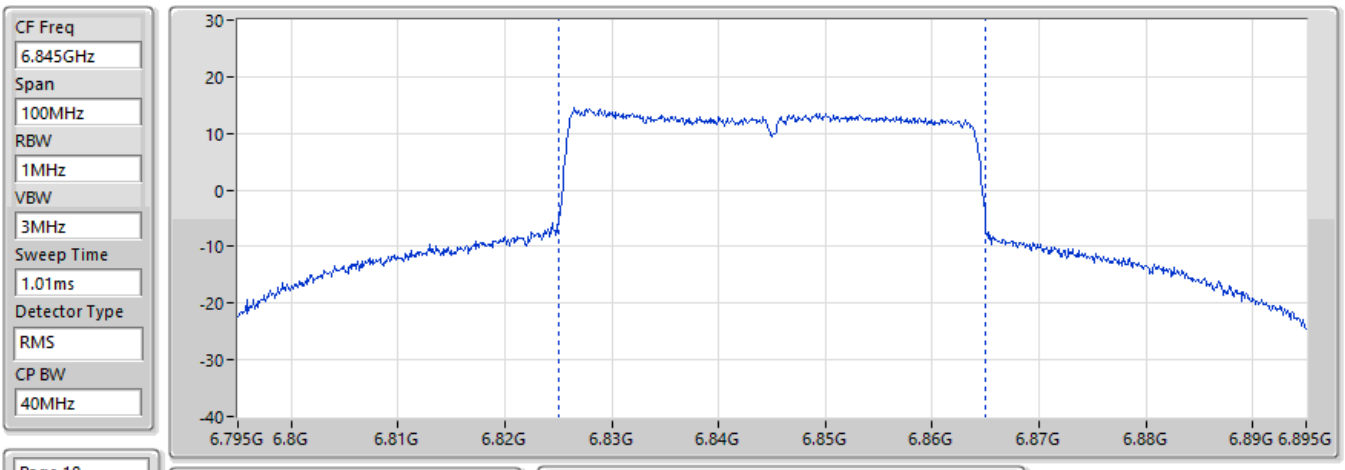


EIRP (dBm)
29.11

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.00	11.50	8.25	35.18	58.54

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

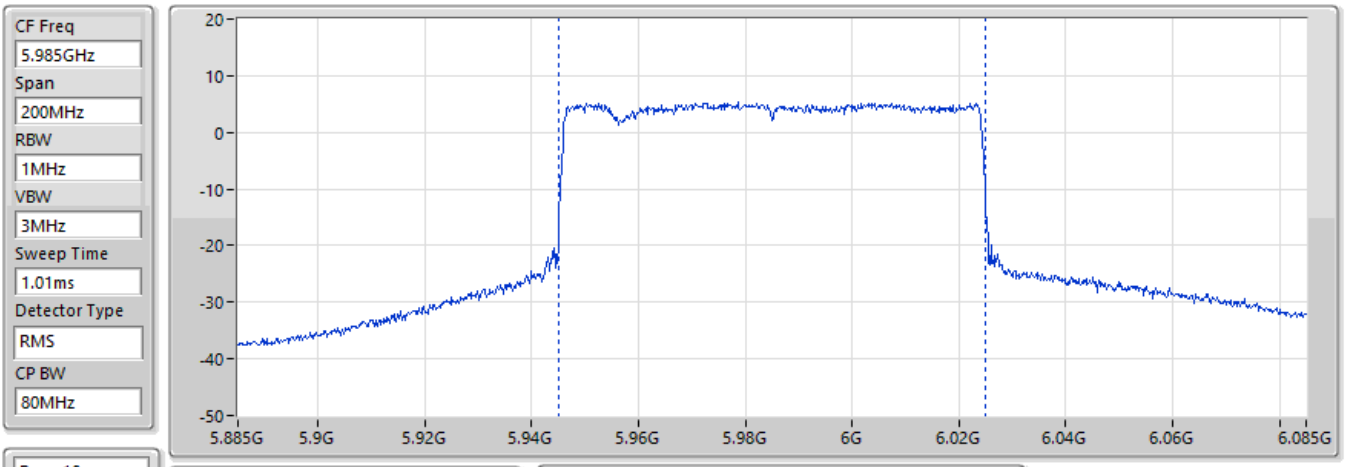


EIRP (dBm)
29.54

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.21	11.39	8.34	35.37	58.75

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

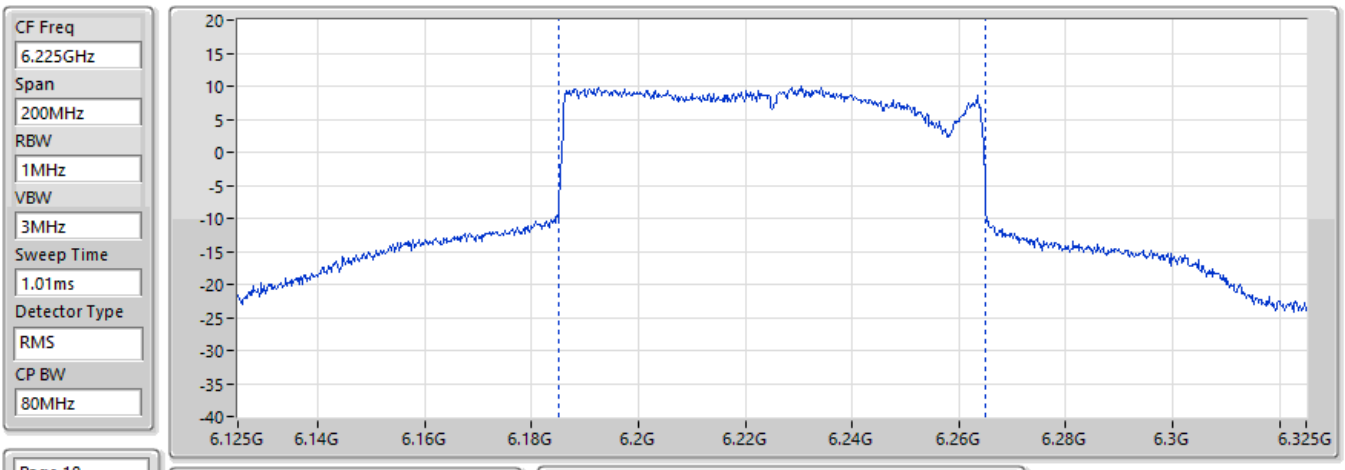


EIRP (dBm)
24.34

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
5.38	11.17	7.68	35.13	57.58

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

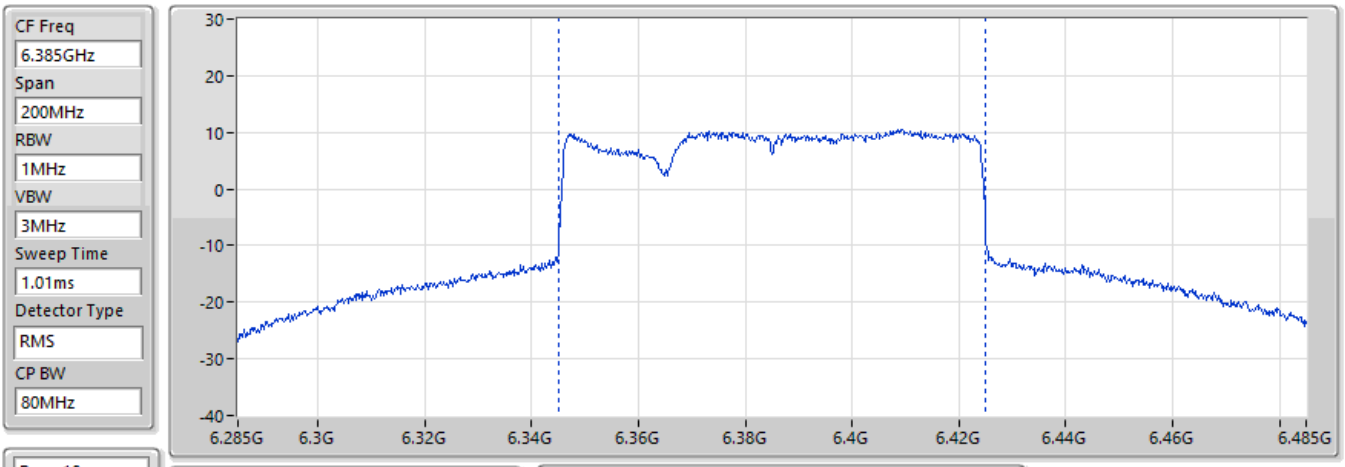


EIRP (dBm)
28.23

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.56	11.15	7.94	35.05	57.93

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



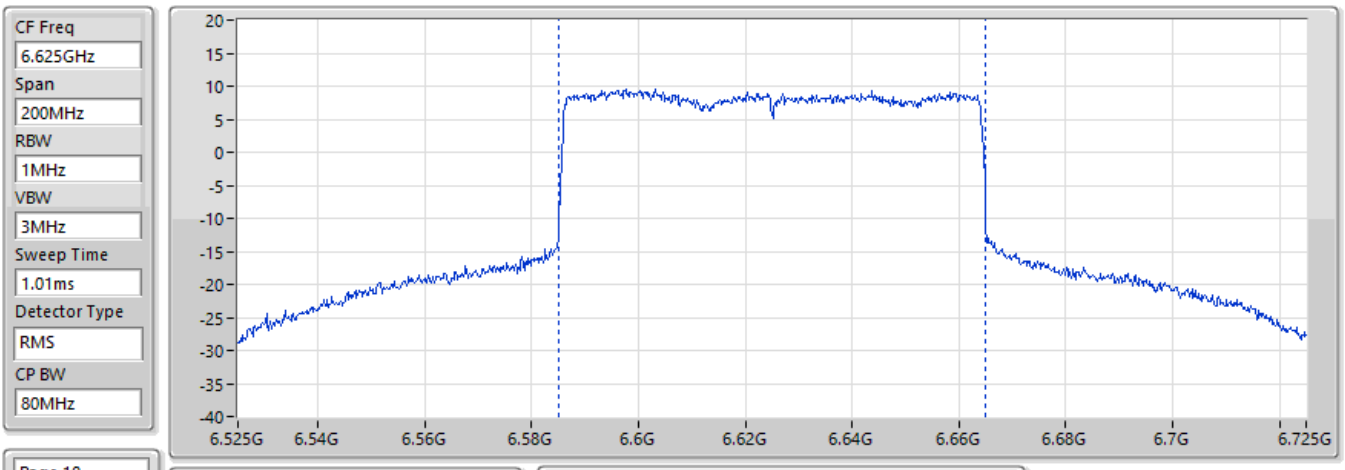
Page 10

EIRP (dBm)
28.78

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.24	11.67	8.05	34.99	58.15

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



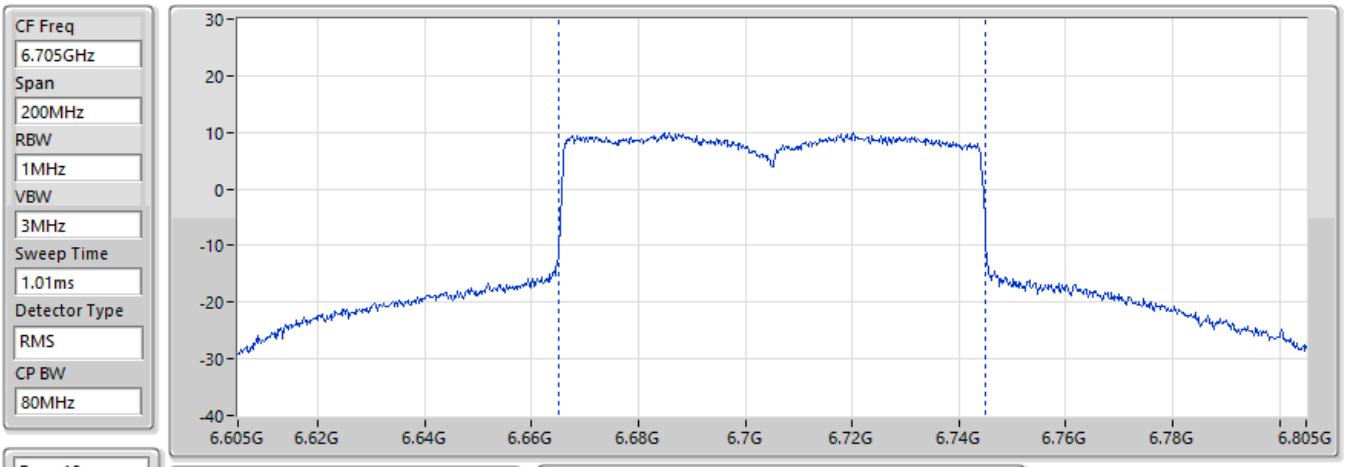
Page 10

EIRP (dBm)
28.25

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.22	11.55	8.21	35.10	58.47

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

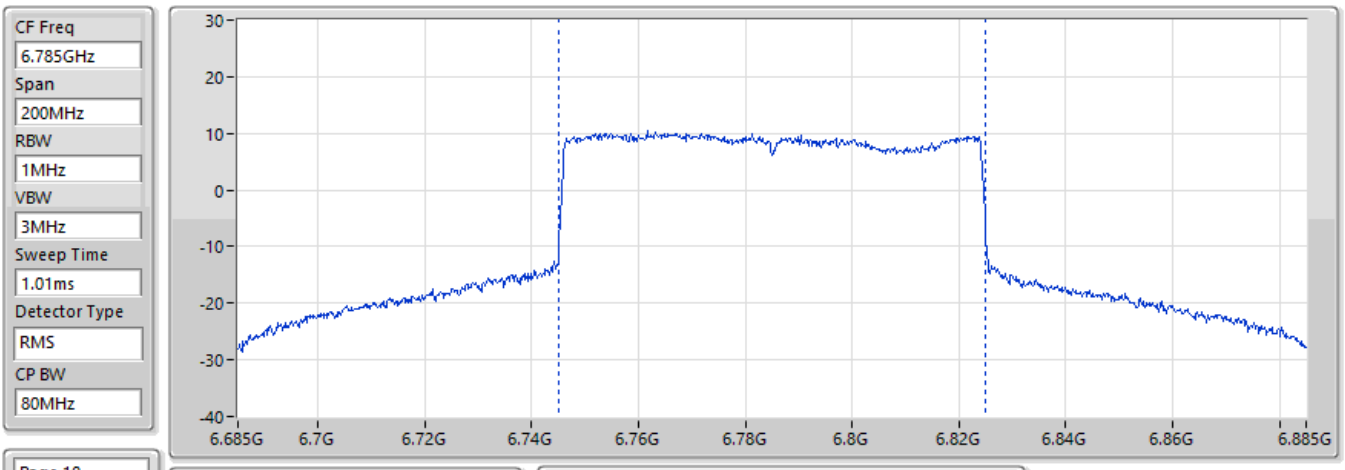


EIRP (dBm)
28.42

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.28	11.49	8.26	35.20	58.57

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

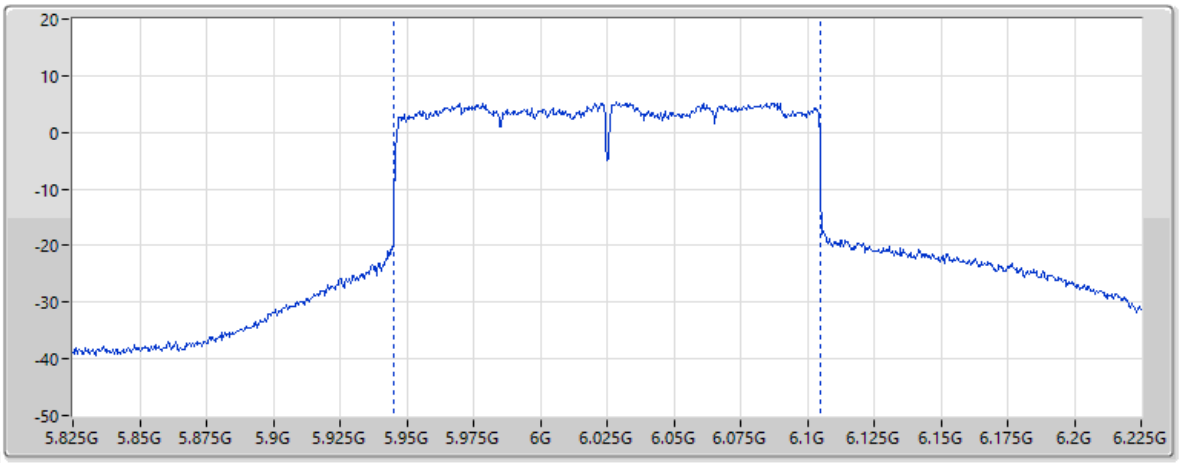


EIRP (dBm)
28.81

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.46	11.33	8.31	35.30	58.67

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

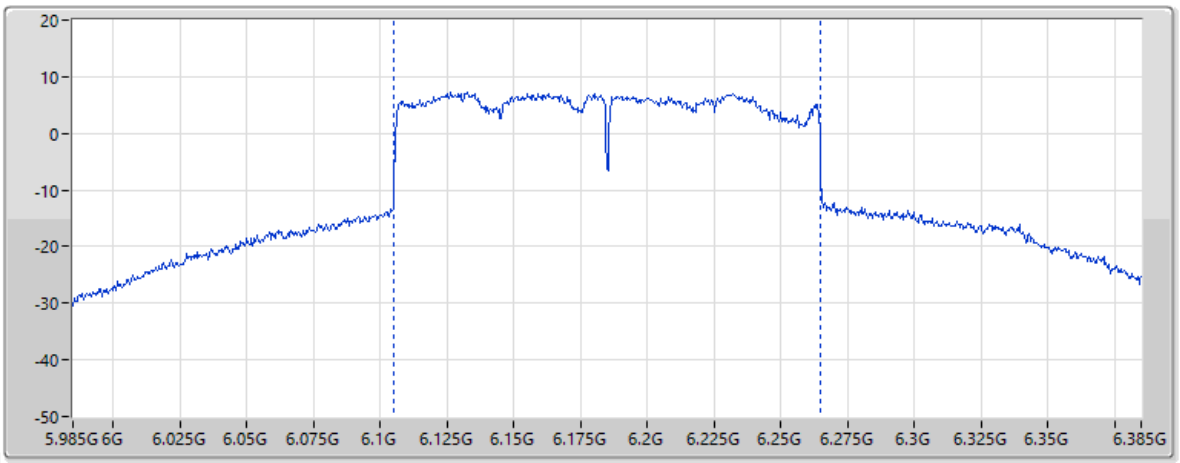


EIRP (dBm)
26.91

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
7.88	11.20	7.72	35.13	57.64

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

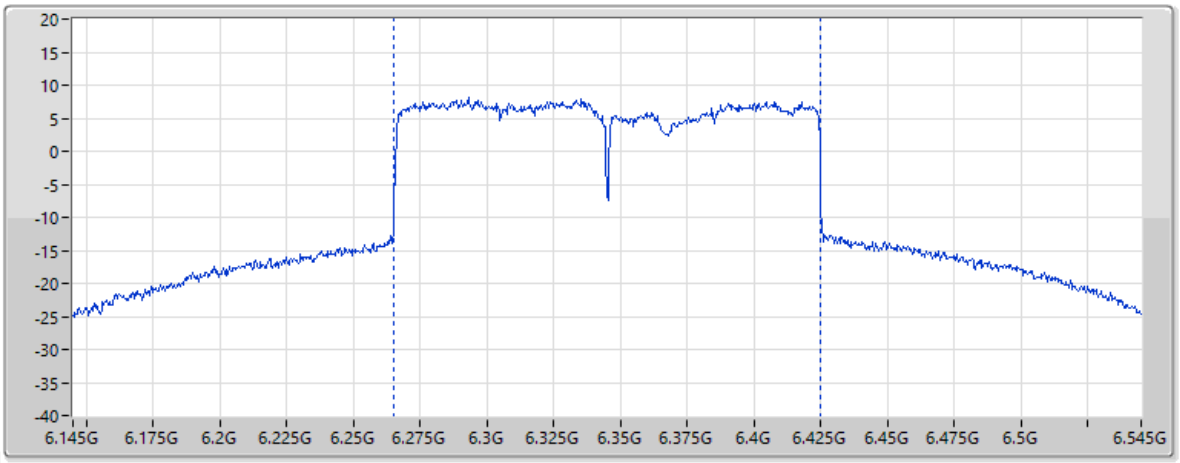


EIRP (dBm)
28.61

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.01	11.10	7.90	35.07	57.87

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

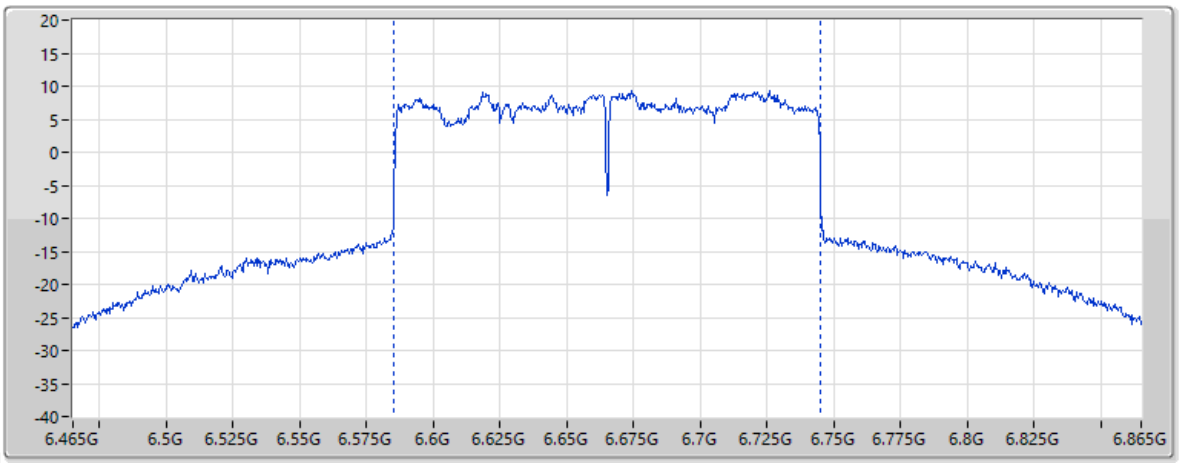


EIRP (dBm)
29.33

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.81	11.58	8.02	35.01	58.09

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

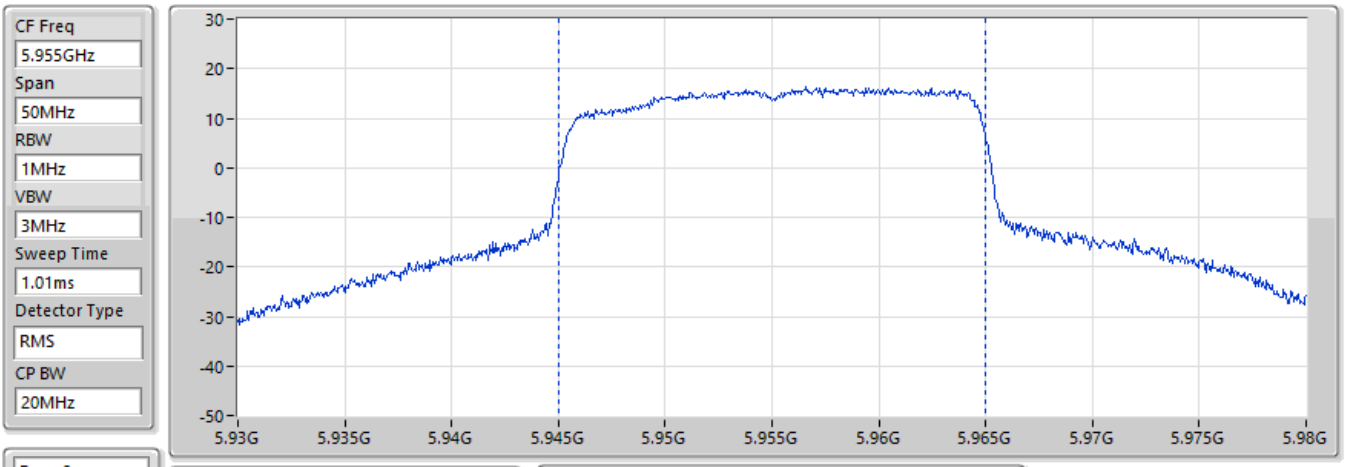


EIRP (dBm)
30.27

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.17	11.50	8.23	35.15	58.52

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



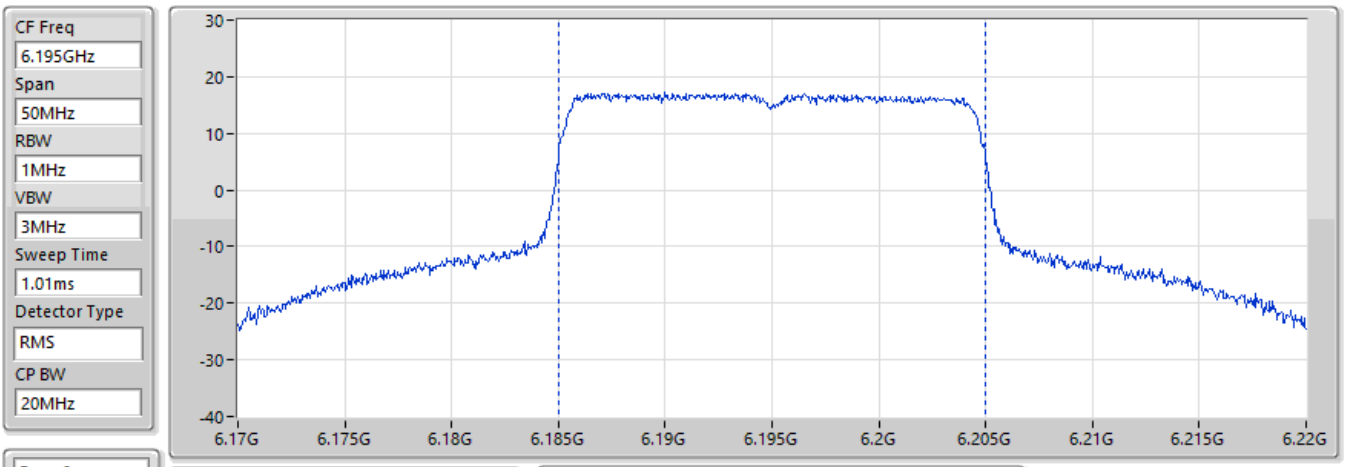
Page 9

EIRP (dBm)
28.43

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.47	11.11	7.65	35.12	57.54

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



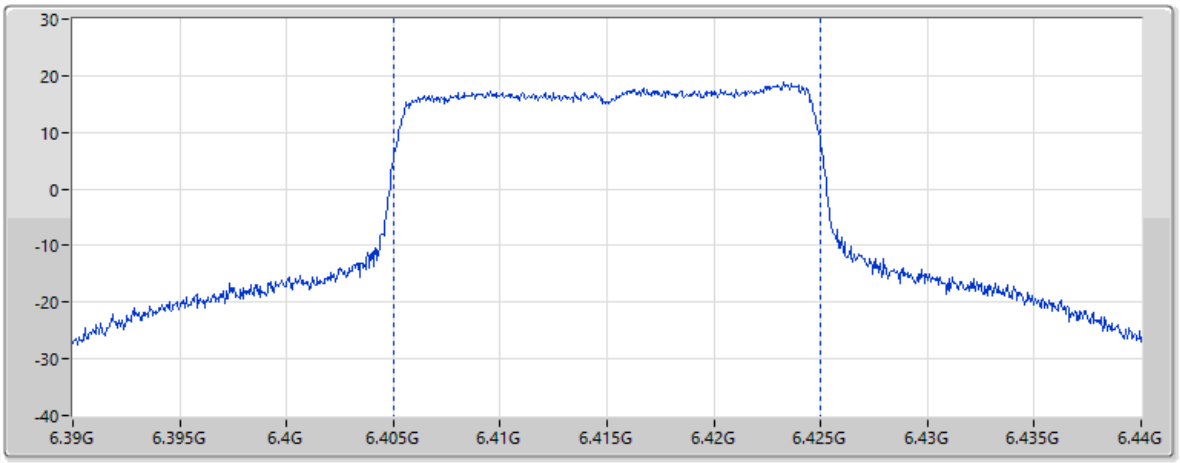
Page 9

EIRP (dBm)
30.2

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.58	11.10	7.91	35.07	57.88

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

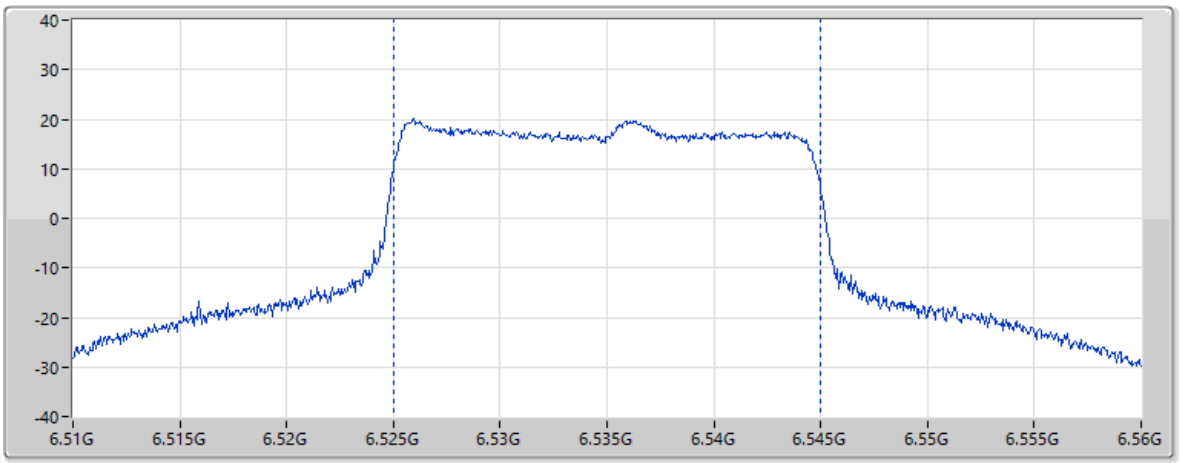


EIRP (dBm)
30.7

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.15	11.73	8.07	34.98	58.19

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

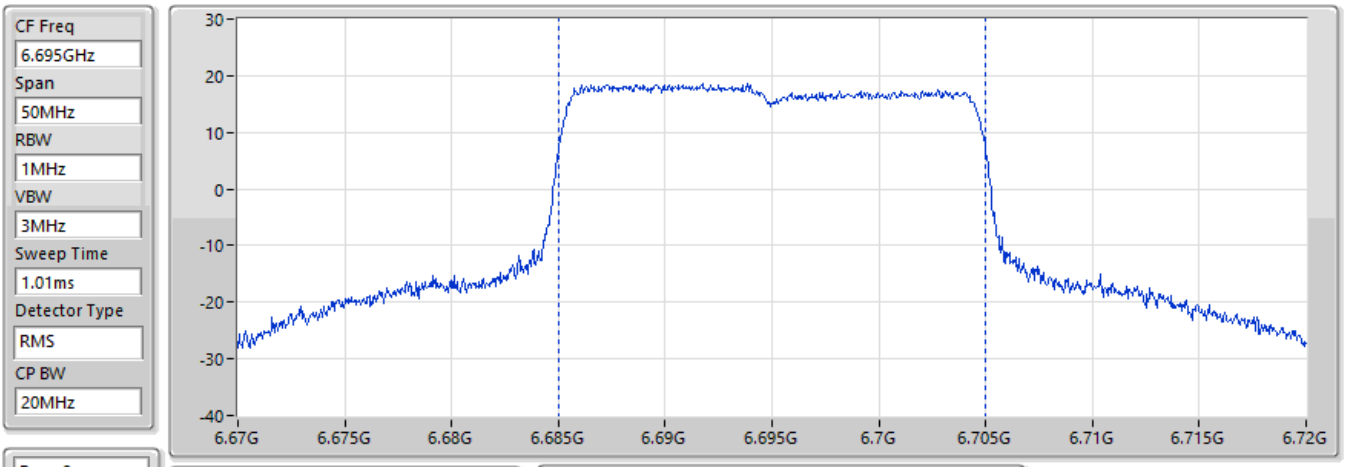


EIRP (dBm)
31.22

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.54	11.83	8.15	34.99	58.35

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



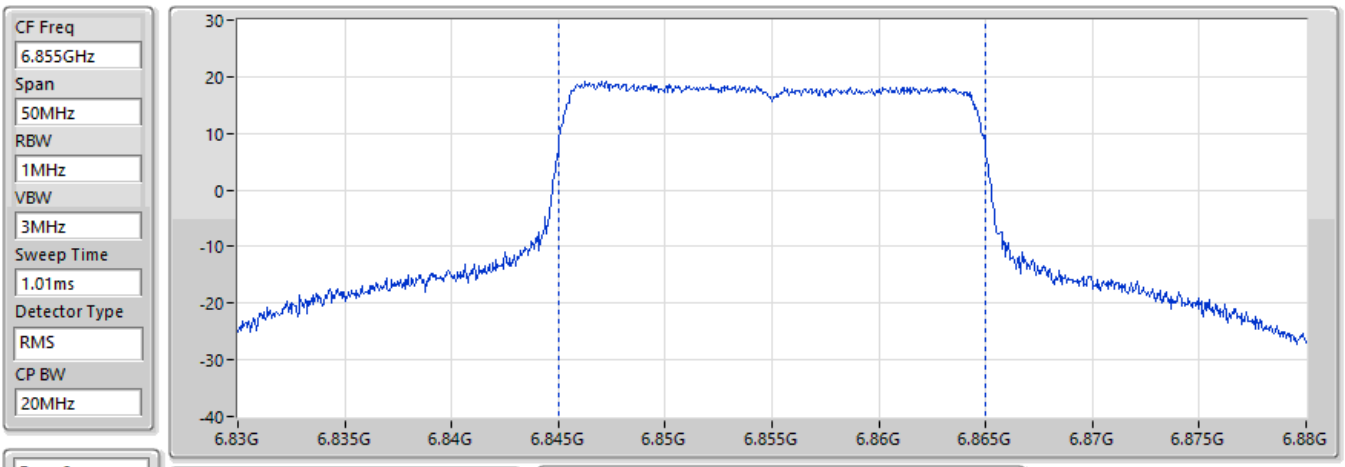
Page 9

EIRP (dBm)
31.11

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.99	11.50	8.25	35.19	58.56

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



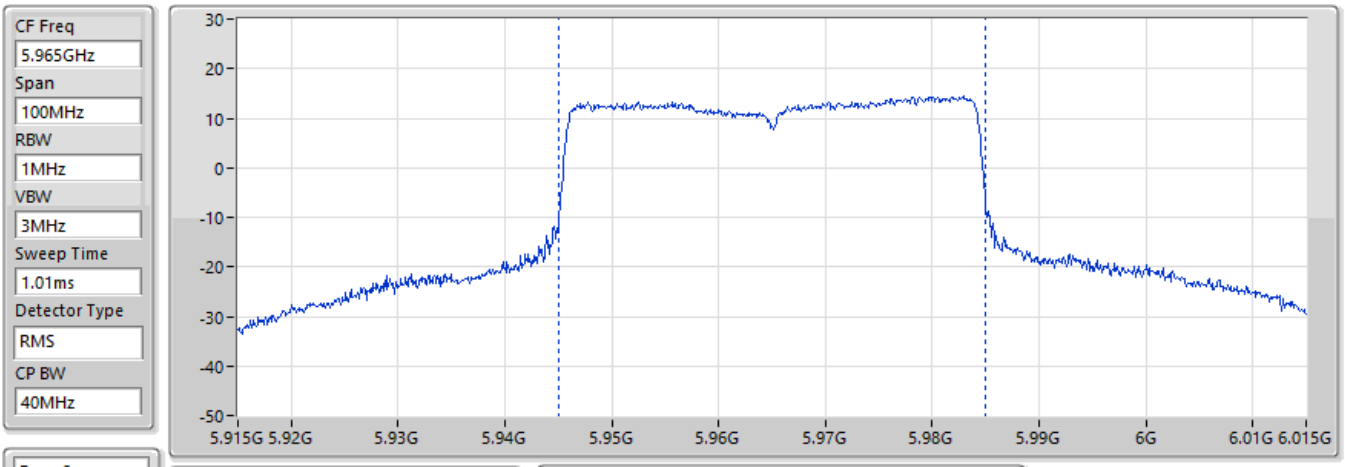
Page 9

EIRP (dBm)
31.74

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.42	11.40	8.34	35.38	58.76

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



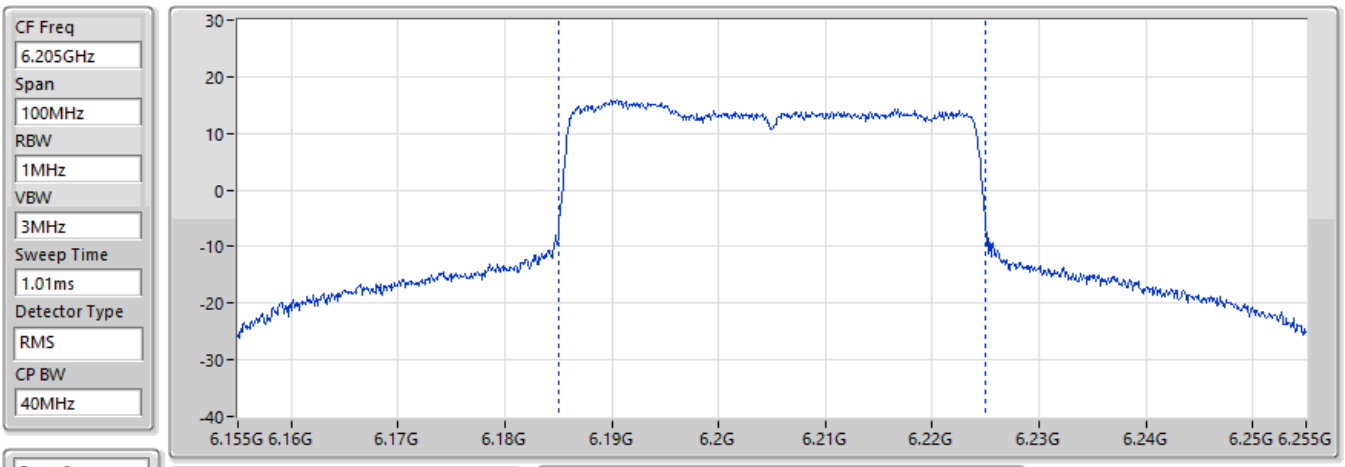
Page 9

EIRP (dBm)
29.44

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.48	11.13	7.66	35.12	57.55

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



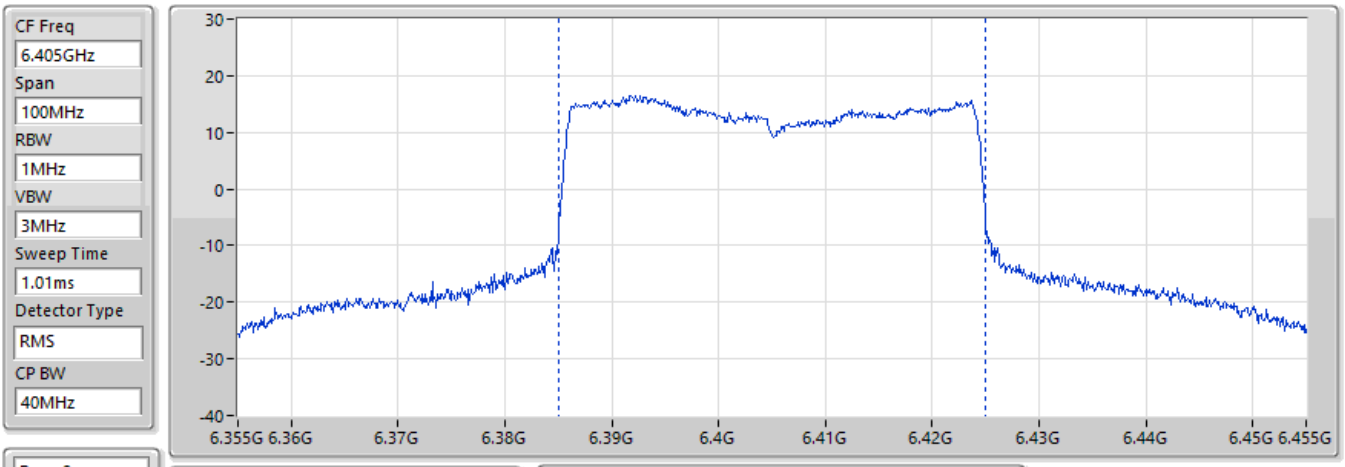
Page 9

EIRP (dBm)
30.61

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.96	11.11	7.92	35.06	57.90

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

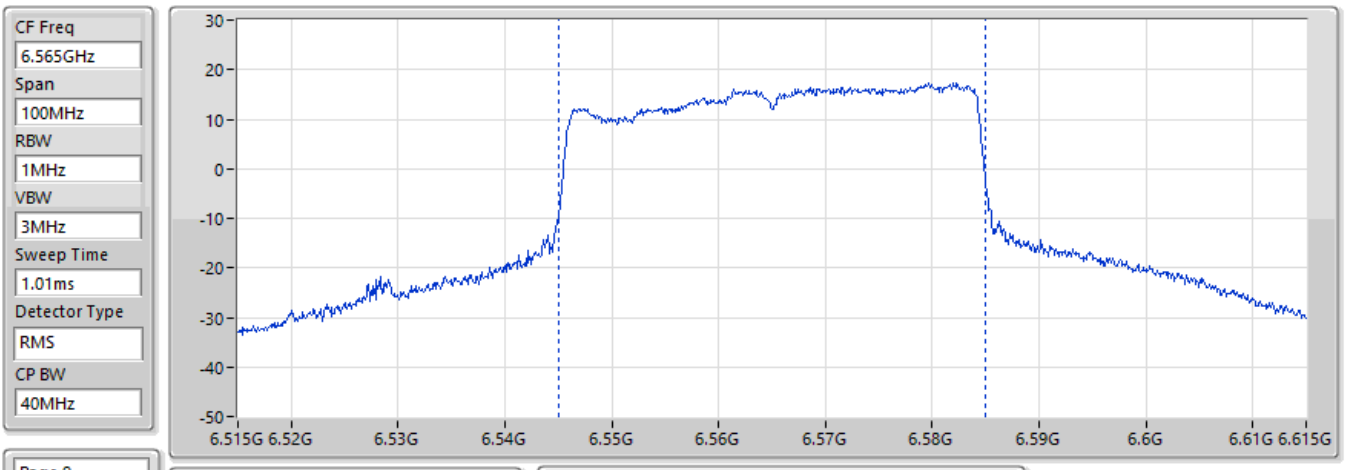


EIRP (dBm)
30.7

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.17	11.71	8.06	34.99	58.17

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

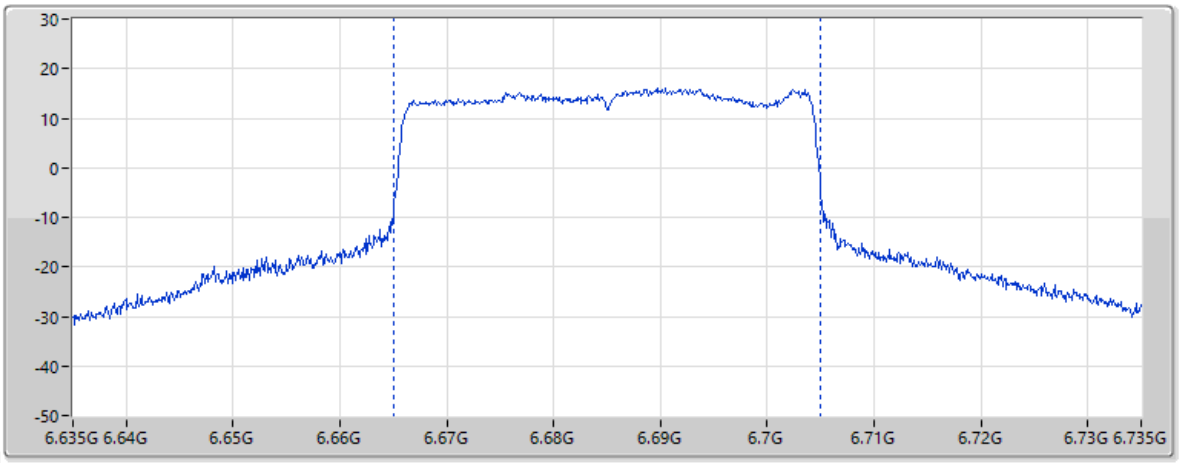


EIRP (dBm)
31.55

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.76	11.74	8.17	35.03	58.39

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

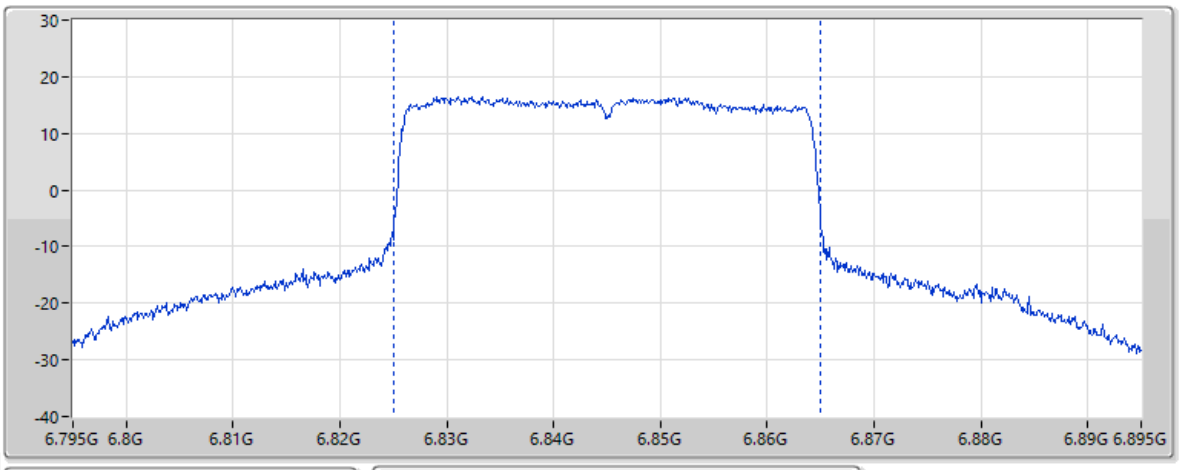


EIRP (dBm)
31.1

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.99	11.50	8.25	35.18	58.54

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

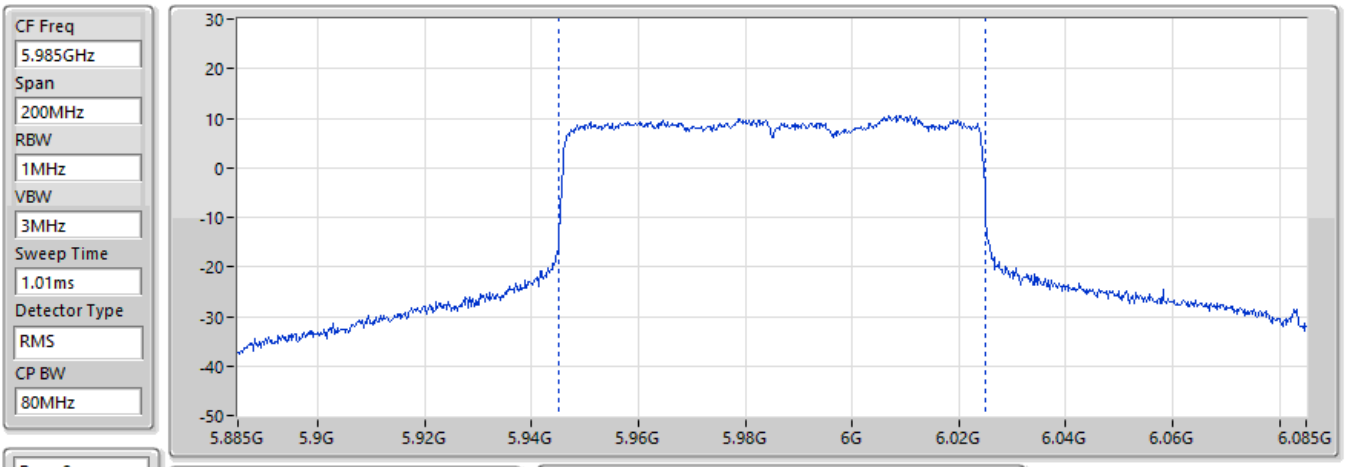


EIRP (dBm)
32.15

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
11.82	11.39	8.34	35.37	58.75

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



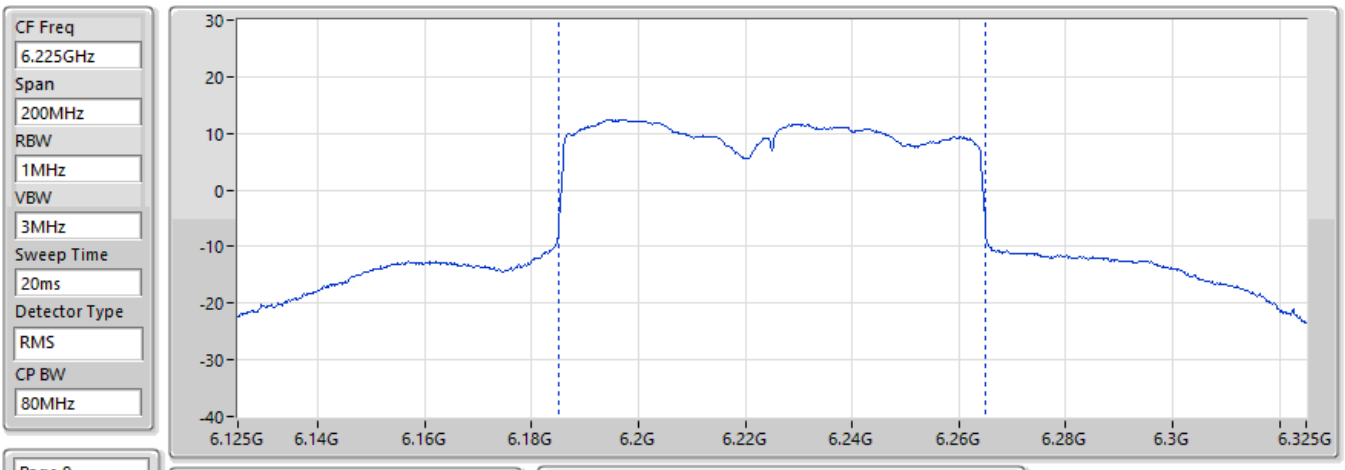
Page 9

EIRP (dBm)
28.64

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.68	11.17	7.68	35.13	57.58

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



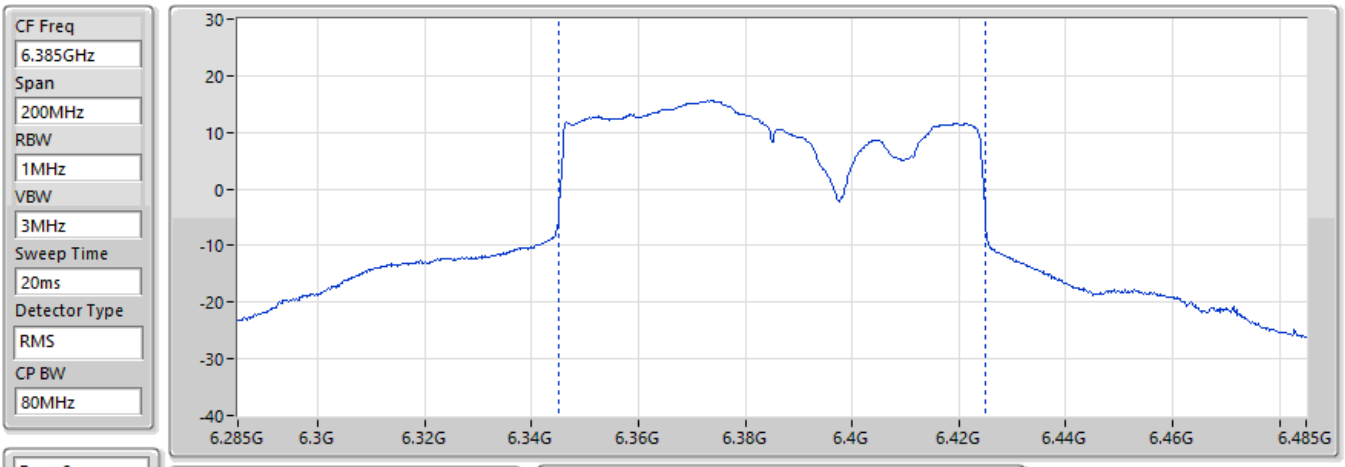
Page 9

EIRP (dBm)
30.3

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.18	11.45	5.91	31.27	57.93

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



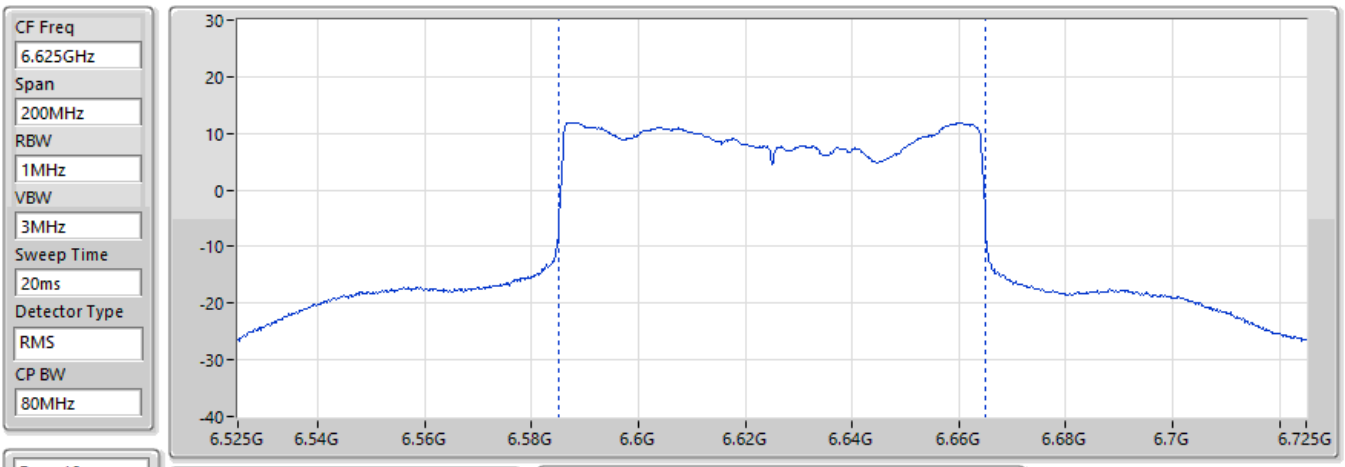
Page 9

EIRP (dBm)
31.82

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.83	11.80	5.96	31.32	58.15

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



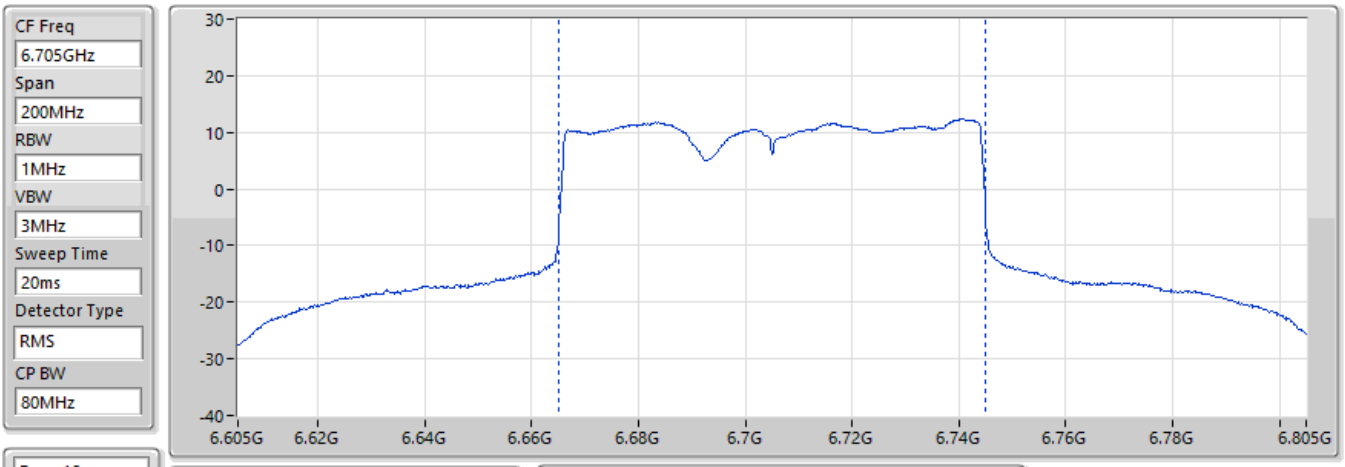
Page 10

EIRP (dBm)
29.42

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.10	11.85	6.20	31.50	58.47

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

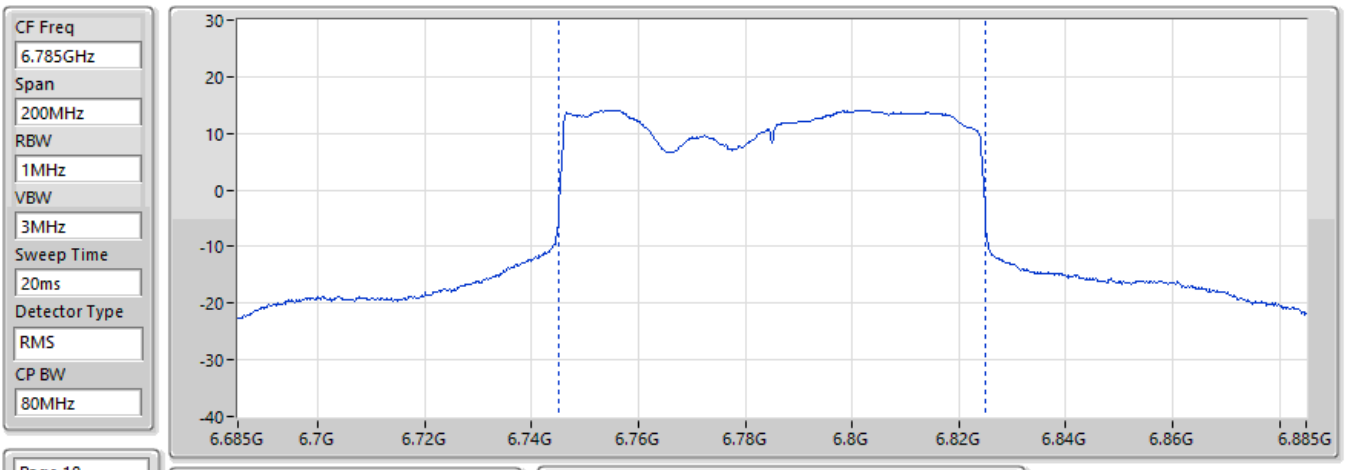


EIRP (dBm)
30.55

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
9.06	11.69	6.21	31.60	58.57

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

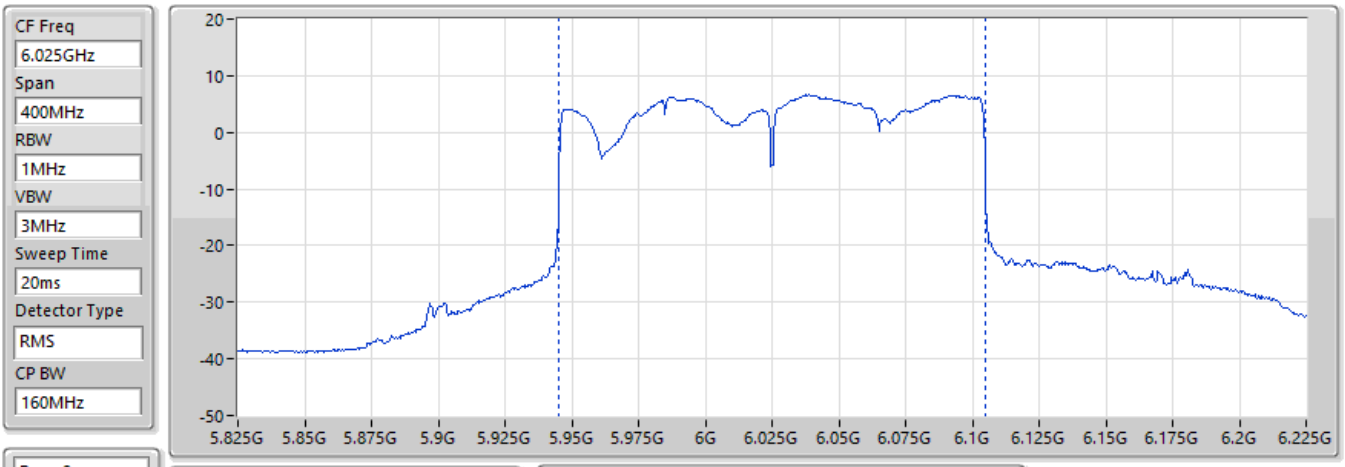


EIRP (dBm)
32.27

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.68	11.60	6.21	31.69	58.67

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



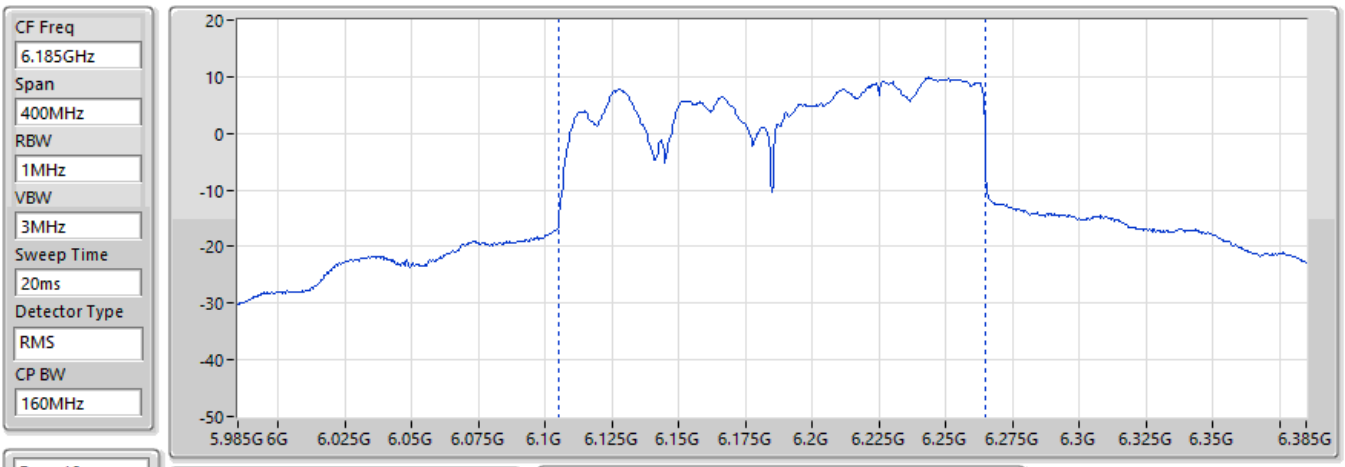
Page 9

EIRP (dBm)
27.53

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
6.73	11.50	5.86	31.20	57.64

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



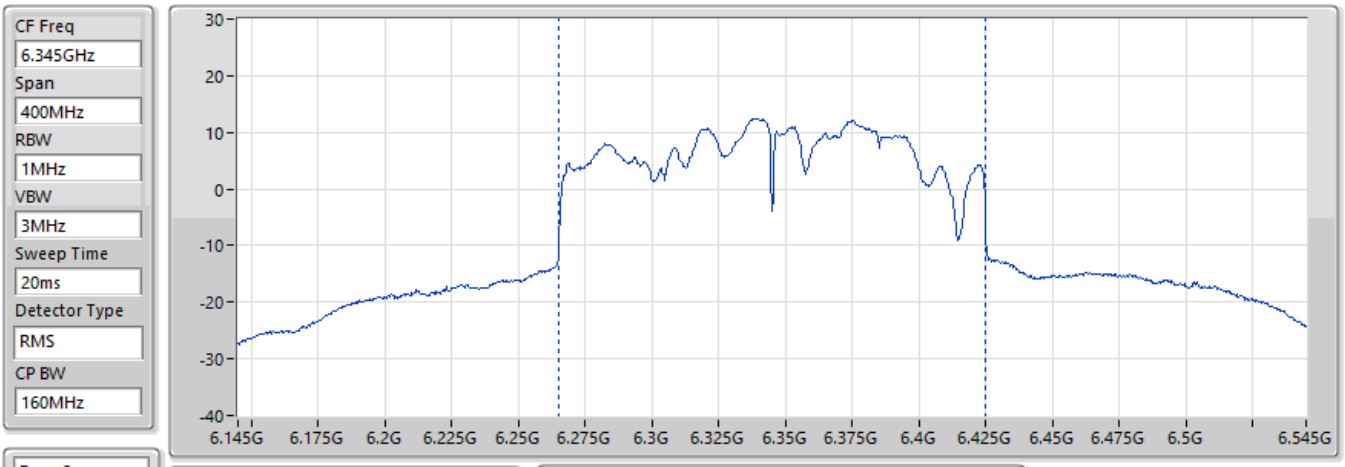
Page 10

EIRP (dBm)
29.19

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.07	11.40	5.90	31.25	57.87

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

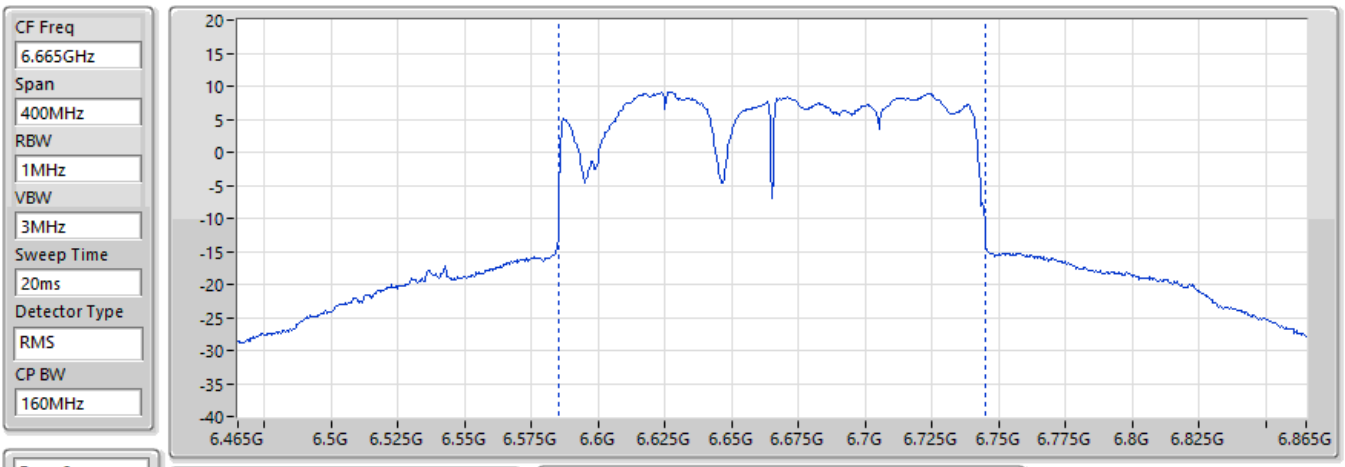


EIRP (dBm)
31.03

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
10.10	11.79	5.94	31.31	58.09

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



EIRP (dBm)
29.79

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
8.39	11.77	6.20	31.55	58.52

Test Mode: Mode 1
Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP (dBm)	EIRP (W)
5.925-6.425GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	10.89	0.01227	18.60	0.07244
6.425-6.525GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	10.88	0.01225	18.52	0.07112
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	11.72	0.01486	18.70	0.07413
6.875-7.125GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	12.12	0.01629	18.66	0.07345

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	7.71	10.71	10.71	18.42	30.00
6195MHz	Pass	7.71	10.89	10.89	18.60	30.00
6415MHz	Pass	7.71	10.39	10.39	18.10	30.00
6435MHz	Pass	7.64	10.78	10.78	18.42	30.00
6475MHz	Pass	7.64	10.88	10.88	18.52	30.00
6515MHz	Pass	7.64	10.64	10.64	18.28	30.00
6535MHz	Pass	6.98	11.72	11.72	18.70	30.00
6695MHz	Pass	6.98	11.62	11.62	18.60	30.00
6875MHz	Pass	6.98	11.64	11.64	18.62	30.00
6895MHz	Pass	6.54	12.12	12.12	18.66	30.00
6995MHz	Pass	6.54	11.76	11.76	18.30	30.00
7095MHz	Pass	6.54	12.05	12.05	18.59	30.00
7115MHz	Pass	6.54	12.02	12.02	18.56	30.00

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	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	22.77	0.18923	30.48	1.11686
6.525-6.875GHz	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	22.99	0.19907	29.97	0.99312

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	EIRP (dBm)	EIRP Limit (dBm)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	7.71	22.77	22.77	30.48	36.00
6195MHz	Pass	7.71	22.54	22.54	30.25	36.00
6415MHz	Pass	7.71	21.23	21.23	28.94	36.00
6535MHz	Pass	6.98	22.68	22.68	29.66	36.00
6695MHz	Pass	6.98	22.89	22.89	29.87	36.00
6855MHz	Pass	6.98	22.99	22.99	29.97	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)_1TX	4.93
802.11be EHT20_Nss1,(MCS0)_2TX	4.73
802.11be EHT20_Nss1,(MCS0)_4TX	4.90
802.11be EHT40_Nss1,(MCS0)_1TX	4.87
802.11be EHT40_Nss1,(MCS0)_2TX	4.74
802.11be EHT40_Nss1,(MCS0)_4TX	4.85
802.11be EHT80_Nss1,(MCS0)_1TX	4.99
802.11be EHT80_Nss1,(MCS0)_2TX	4.99
802.11be EHT80_Nss1,(MCS0)_4TX	4.80
802.11be EHT160_Nss1,(MCS0)_1TX	4.97
802.11be EHT160_Nss1,(MCS0)_2TX	4.93
802.11be EHT160_Nss1,(MCS0)_4TX	4.82
802.11be EHT320_Nss1,(MCS0)_1TX	4.95
802.11be EHT320_Nss1,(MCS0)_2TX	4.90
802.11be EHT320_Nss1,(MCS0)_4TX	4.87
6.425-6.525GHz	-
802.11be EHT20_Nss1,(MCS0)_1TX	4.98
802.11be EHT20_Nss1,(MCS0)_2TX	4.86
802.11be EHT20_Nss1,(MCS0)_4TX	4.92
802.11be EHT40_Nss1,(MCS0)_1TX	4.73
802.11be EHT40_Nss1,(MCS0)_2TX	4.90
802.11be EHT40_Nss1,(MCS0)_4TX	4.95
802.11be EHT80_Nss1,(MCS0)_1TX	4.82
802.11be EHT80_Nss1,(MCS0)_2TX	4.82
802.11be EHT80_Nss1,(MCS0)_4TX	4.89
802.11be EHT160_Nss1,(MCS0)_1TX	4.78
802.11be EHT160_Nss1,(MCS0)_2TX	4.71
802.11be EHT160_Nss1,(MCS0)_4TX	4.82
802.11be EHT320_Nss1,(MCS0)_1TX	3.79
802.11be EHT320_Nss1,(MCS0)_2TX	4.45
802.11be EHT320_Nss1,(MCS0)_4TX	4.88
6.525-6.875GHz	-
802.11be EHT20_Nss1,(MCS0)_1TX	4.85
802.11be EHT20_Nss1,(MCS0)_2TX	4.85
802.11be EHT20_Nss1,(MCS0)_4TX	4.81
802.11be EHT40_Nss1,(MCS0)_1TX	4.87
802.11be EHT40_Nss1,(MCS0)_2TX	4.83
802.11be EHT40_Nss1,(MCS0)_4TX	4.88
802.11be EHT80_Nss1,(MCS0)_1TX	4.96
802.11be EHT80_Nss1,(MCS0)_2TX	4.73
802.11be EHT80_Nss1,(MCS0)_4TX	4.97
802.11be EHT160_Nss1,(MCS0)_1TX	4.94
802.11be EHT160_Nss1,(MCS0)_2TX	4.71
802.11be EHT160_Nss1,(MCS0)_4TX	4.81
802.11be EHT320_Nss1,(MCS0)_1TX	4.39
802.11be EHT320_Nss1,(MCS0)_2TX	4.68
802.11be EHT320_Nss1,(MCS0)_4TX	4.90
6.875-7.125GHz	-
802.11be EHT20_Nss1,(MCS0)_1TX	4.87
802.11be EHT20_Nss1,(MCS0)_2TX	4.97
802.11be EHT20_Nss1,(MCS0)_4TX	4.97
802.11be EHT40_Nss1,(MCS0)_1TX	4.89
802.11be EHT40_Nss1,(MCS0)_2TX	4.79

Mode	EIRP PD (dBm/RBW)
802.11be EHT40_Nss1,(MCS0)_4TX	4.87
802.11be EHT80_Nss1,(MCS0)_1TX	4.96
802.11be EHT80_Nss1,(MCS0)_2TX	4.85
802.11be EHT80_Nss1,(MCS0)_4TX	4.90
802.11be EHT160_Nss1,(MCS0)_1TX	3.87
802.11be EHT160_Nss1,(MCS0)_2TX	4.99
802.11be EHT160_Nss1,(MCS0)_4TX	4.90

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

Result

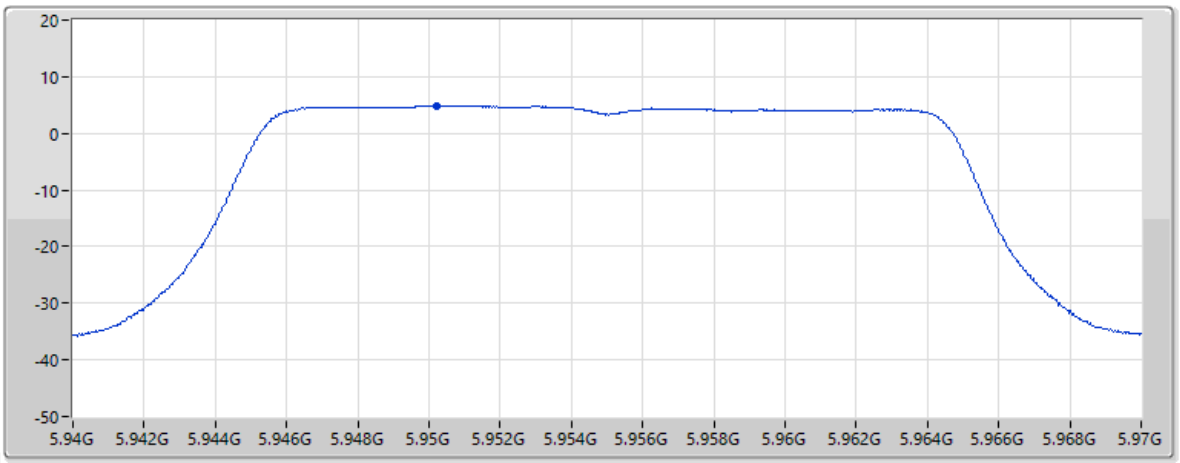
Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-
5955MHz	Pass	4.88	5.00
6195MHz	Pass	4.93	5.00
6415MHz	Pass	4.55	5.00
6435MHz	Pass	4.72	5.00
6475MHz	Pass	4.98	5.00
6515MHz	Pass	4.56	5.00
6535MHz	Pass	4.85	5.00
6695MHz	Pass	4.65	5.00
6875MHz Straddle 6.525-6.875GHz	Pass	4.69	5.00
6895MHz	Pass	4.70	5.00
6995MHz	Pass	4.82	5.00
7095MHz	Pass	4.87	5.00
7115MHz	Pass	-5.85	5.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-
5965MHz	Pass	4.87	5.00
6205MHz	Pass	4.74	5.00
6405MHz	Pass	4.77	5.00
6445MHz	Pass	4.73	5.00
6485MHz	Pass	4.72	5.00
6525MHz Straddle 6.425-6.525GHz	Pass	4.68	5.00
6565MHz	Pass	4.56	5.00
6685MHz	Pass	4.87	5.00
6885MHz Straddle 6.525-6.875GHz	Pass	4.54	5.00
6925MHz	Pass	4.89	5.00
7005MHz	Pass	4.78	5.00
7085MHz	Pass	4.61	5.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-
5985MHz	Pass	4.99	5.00
6225MHz	Pass	4.93	5.00
6385MHz	Pass	4.75	5.00
6465MHz	Pass	4.82	5.00
6545MHz Straddle 6.425-6.525GHz	Pass	4.67	5.00
6625MHz	Pass	4.74	5.00
6705MHz	Pass	4.70	5.00
6785MHz	Pass	4.96	5.00
6865MHz Straddle 6.525-6.875GHz	Pass	4.91	5.00
6945MHz	Pass	4.71	5.00
7025MHz	Pass	4.96	5.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-
6025MHz	Pass	3.84	5.00
6185MHz	Pass	4.54	5.00
6345MHz	Pass	4.97	5.00
6505MHz Straddle 6.425-6.525GHz	Pass	4.78	5.00
6665MHz	Pass	4.94	5.00
6825MHz Straddle 6.525-6.875GHz	Pass	4.45	5.00
6985MHz	Pass	3.87	5.00
802.11be EHT320_Nss1,(MCS0)_1TX	-	-	-
6105MHz	Pass	2.26	5.00
6265MHz	Pass	4.95	5.00
6425MHz Straddle 5.925-6.425GHz	Pass	4.80	5.00
6585MHz Straddle 6.425-6.525GHz	Pass	3.79	5.00
6745MHz Straddle 6.525-6.875GHz	Pass	4.39	5.00
6905MHz Straddle 6.525-6.875GHz	Pass	2.83	5.00
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
5955MHz	Pass	4.43	5.00
6195MHz	Pass	4.73	5.00
6415MHz	Pass	4.53	5.00
6435MHz	Pass	4.86	5.00
6475MHz	Pass	4.39	5.00
6515MHz	Pass	4.78	5.00
6535MHz	Pass	4.62	5.00
6695MHz	Pass	4.70	5.00
6875MHz Straddle 6.525-6.875GHz	Pass	4.85	5.00
6895MHz	Pass	4.72	5.00
6995MHz	Pass	4.97	5.00
7095MHz	Pass	4.50	5.00
7115MHz	Pass	-6.22	5.00
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-
5965MHz	Pass	4.67	5.00
6205MHz	Pass	4.69	5.00
6405MHz	Pass	4.74	5.00
6445MHz	Pass	4.74	5.00
6485MHz	Pass	4.90	5.00
6525MHz Straddle 6.425-6.525GHz	Pass	4.59	5.00
6565MHz	Pass	4.83	5.00
6685MHz	Pass	4.58	5.00
6885MHz Straddle 6.525-6.875GHz	Pass	4.73	5.00
6925MHz	Pass	4.79	5.00
7005MHz	Pass	4.52	5.00
7085MHz	Pass	4.54	5.00
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-
5985MHz	Pass	4.99	5.00
6225MHz	Pass	4.70	5.00
6385MHz	Pass	4.90	5.00
6465MHz	Pass	4.82	5.00
6545MHz Straddle 6.425-6.525GHz	Pass	4.82	5.00
6625MHz	Pass	4.73	5.00
6705MHz	Pass	4.62	5.00
6785MHz	Pass	4.68	5.00
6865MHz Straddle 6.525-6.875GHz	Pass	4.64	5.00
6945MHz	Pass	4.77	5.00
7025MHz	Pass	4.85	5.00
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-
6025MHz	Pass	4.93	5.00
6185MHz	Pass	4.75	5.00
6345MHz	Pass	4.91	5.00
6505MHz Straddle 6.425-6.525GHz	Pass	4.71	5.00
6665MHz	Pass	4.67	5.00
6825MHz Straddle 6.525-6.875GHz	Pass	4.71	5.00
6985MHz	Pass	4.99	5.00
802.11be EHT320_Nss1,(MCS0)_2TX	-	-	-
6105MHz	Pass	4.80	5.00
6265MHz	Pass	4.60	5.00
6425MHz Straddle 5.925-6.425GHz	Pass	4.90	5.00
6585MHz Straddle 6.425-6.525GHz	Pass	4.45	5.00
6745MHz Straddle 6.525-6.875GHz	Pass	4.44	5.00
6905MHz Straddle 6.525-6.875GHz	Pass	4.68	5.00
802.11be EHT20_Nss1,(MCS0)_4TX	-	-	-
5955MHz	Pass	4.90	5.00
6195MHz	Pass	4.86	5.00

Mode	Result	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6415MHz	Pass	4.72	5.00
6435MHz	Pass	4.88	5.00
6475MHz	Pass	4.92	5.00
6515MHz	Pass	4.92	5.00
6535MHz	Pass	4.81	5.00
6695MHz	Pass	4.78	5.00
6875MHz Straddle 6.525-6.875GHz	Pass	4.70	5.00
6895MHz	Pass	4.94	5.00
6995MHz	Pass	4.97	5.00
7095MHz	Pass	4.70	5.00
7115MHz	Pass	-3.98	5.00
802.11be EHT40_Nss1,(MCS0)_4TX	-	-	-
5965MHz	Pass	4.62	5.00
6205MHz	Pass	4.77	5.00
6405MHz	Pass	4.85	5.00
6445MHz	Pass	4.95	5.00
6485MHz	Pass	4.94	5.00
6525MHz Straddle 6.425-6.525GHz	Pass	4.64	5.00
6565MHz	Pass	4.72	5.00
6685MHz	Pass	4.88	5.00
6885MHz Straddle 6.525-6.875GHz	Pass	4.54	5.00
6925MHz	Pass	4.53	5.00
7005MHz	Pass	4.68	5.00
7085MHz	Pass	4.87	5.00
802.11be EHT80_Nss1,(MCS0)_4TX	-	-	-
5985MHz	Pass	4.80	5.00
6225MHz	Pass	4.64	5.00
6385MHz	Pass	4.64	5.00
6465MHz	Pass	4.89	5.00
6545MHz Straddle 6.425-6.525GHz	Pass	4.76	5.00
6625MHz	Pass	4.97	5.00
6705MHz	Pass	4.59	5.00
6785MHz	Pass	4.87	5.00
6865MHz Straddle 6.525-6.875GHz	Pass	4.80	5.00
6945MHz	Pass	4.79	5.00
7025MHz	Pass	4.90	5.00
802.11be EHT160_Nss1,(MCS0)_4TX	-	-	-
6025MHz	Pass	4.82	5.00
6185MHz	Pass	4.73	5.00
6345MHz	Pass	4.74	5.00
6505MHz Straddle 6.425-6.525GHz	Pass	4.82	5.00
6665MHz	Pass	4.81	5.00
6825MHz Straddle 6.525-6.875GHz	Pass	4.73	5.00
6985MHz	Pass	4.90	5.00
802.11be EHT320_Nss1,(MCS0)_4TX	-	-	-
6105MHz	Pass	4.87	5.00
6265MHz	Pass	4.76	5.00
6425MHz Straddle 5.925-6.425GHz	Pass	4.75	5.00
6585MHz Straddle 6.425-6.525GHz	Pass	4.88	5.00
6745MHz Straddle 6.525-6.875GHz	Pass	4.90	5.00
6905MHz Straddle 6.525-6.875GHz	Pass	4.66	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:1(1);Ch:5955MHz;TX



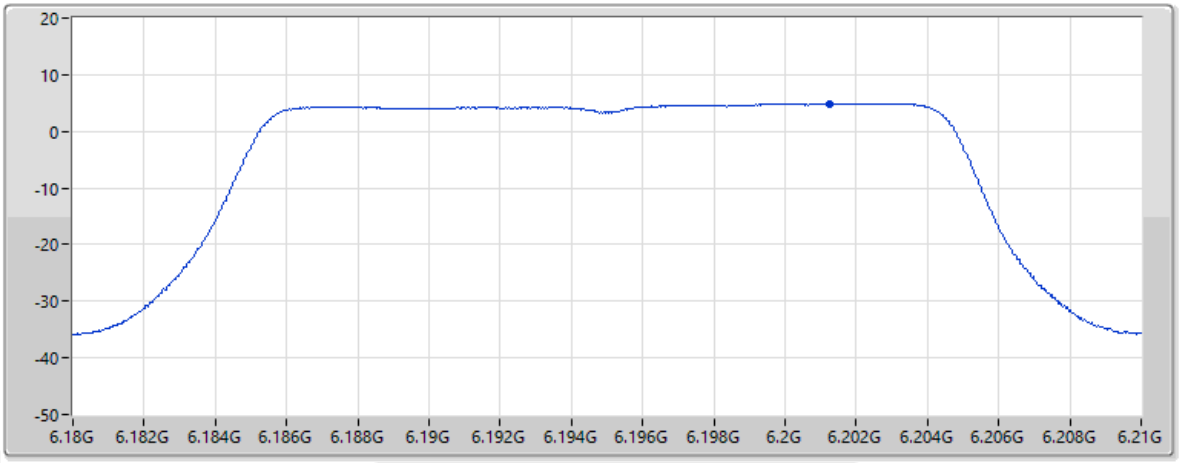
Page 8

EIRP PSD (dBm)
4.88

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.78	11.50	5.80	31.17	57.53

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



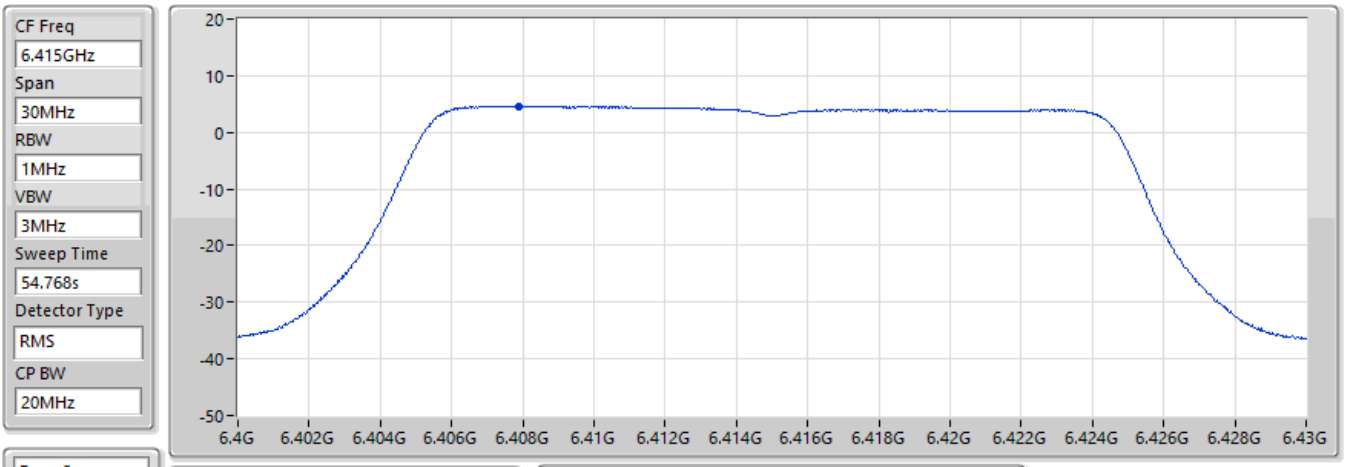
Page 8

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)
-16.20	11.40	5.90	31.26	57.89

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



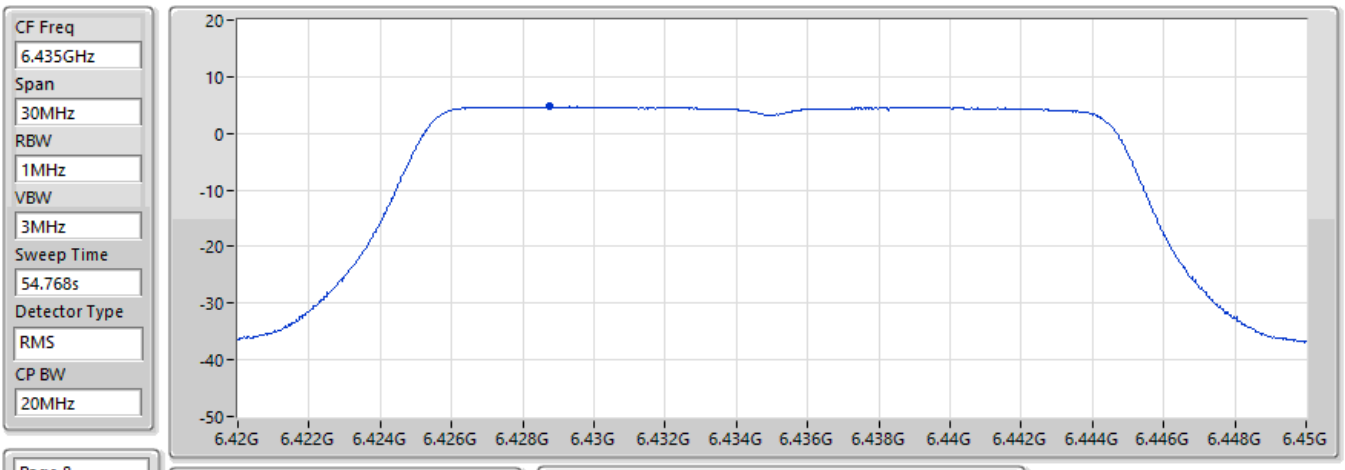
Page 8

EIRP PSD (dBm)
4.55

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.44	11.83	5.97	31.33	58.18

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



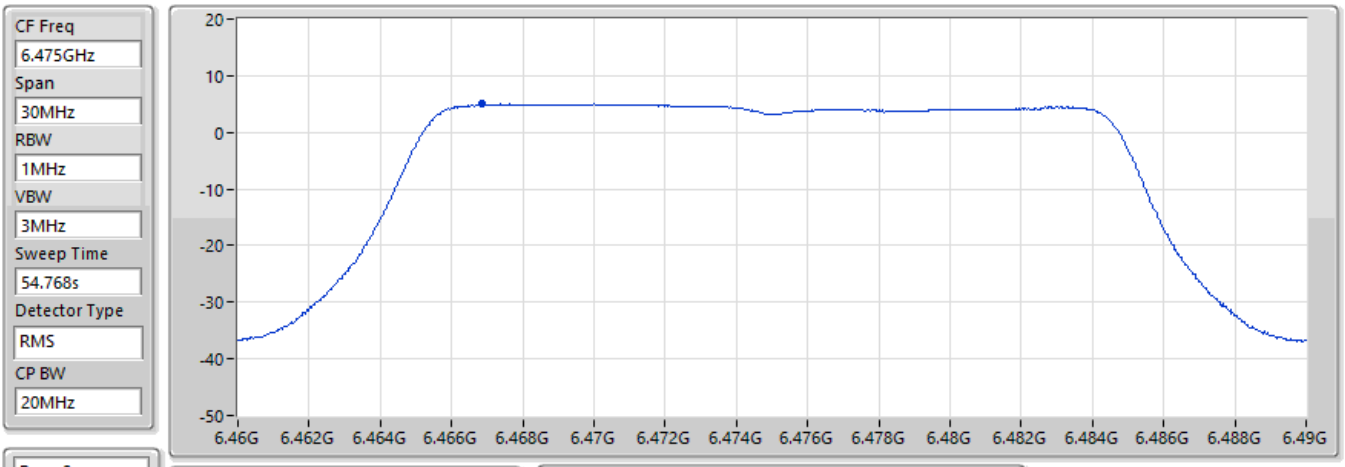
Page 8

EIRP PSD (dBm)
4.72

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.22	11.91	5.99	31.34	58.20

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

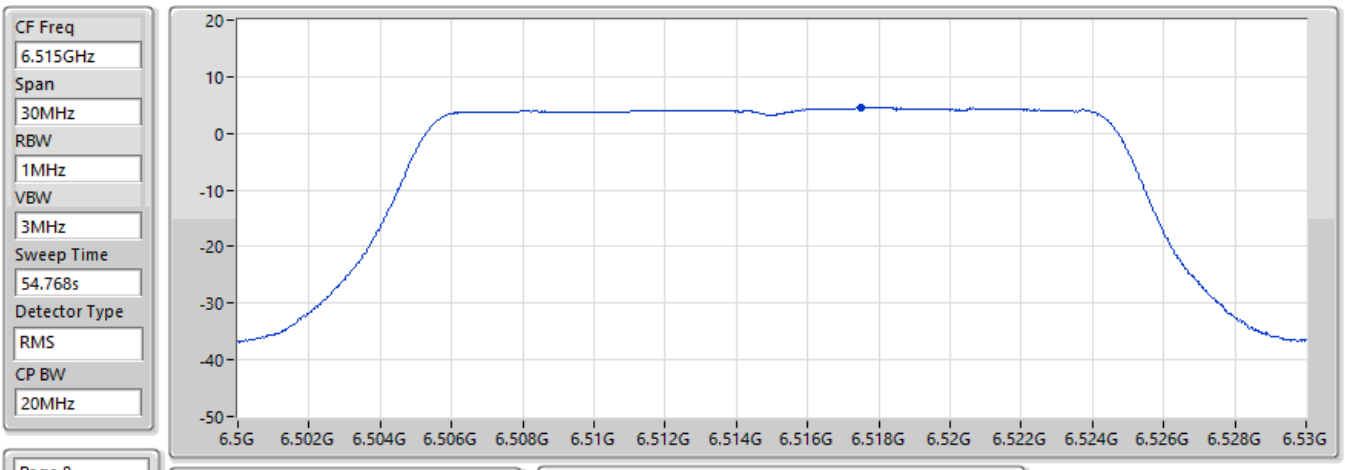


EIRP PSD (dBm)
4.98

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.94	12.03	6.04	31.35	58.26

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

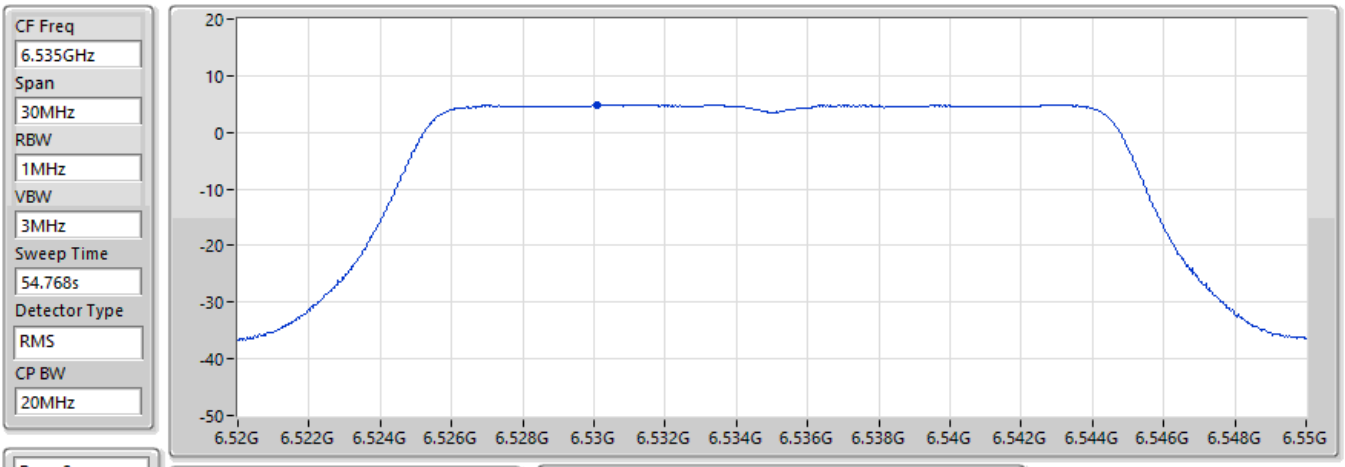


EIRP PSD (dBm)
4.56

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.42	12.06	6.10	31.38	58.32

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



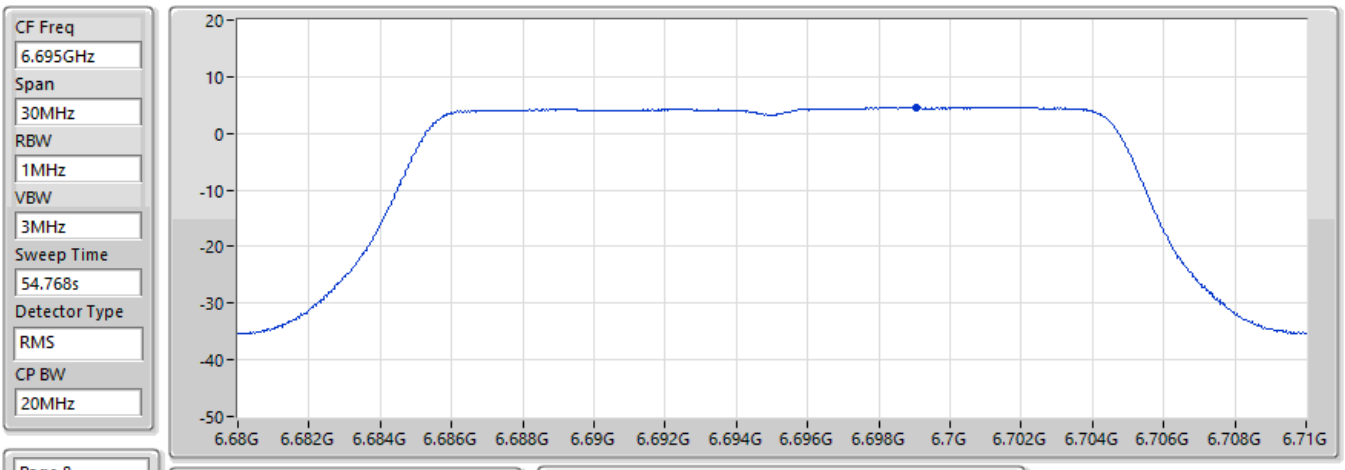
Page 8

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)
-16.18	12.04	6.12	31.39	58.34

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



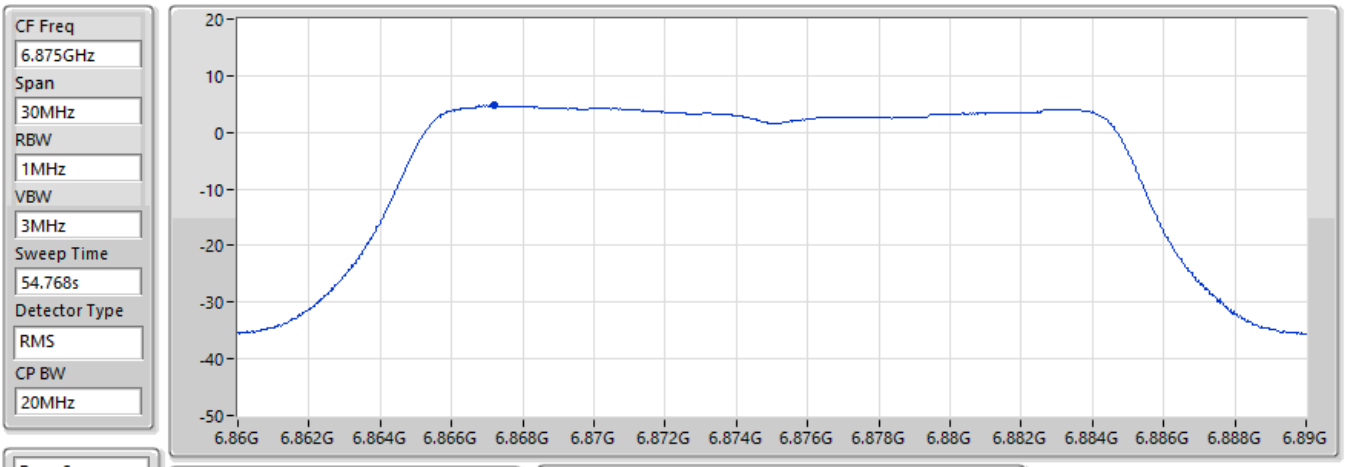
Page 8

EIRP PSD (dBm)
4.65

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.82	11.70	6.20	31.59	58.56

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



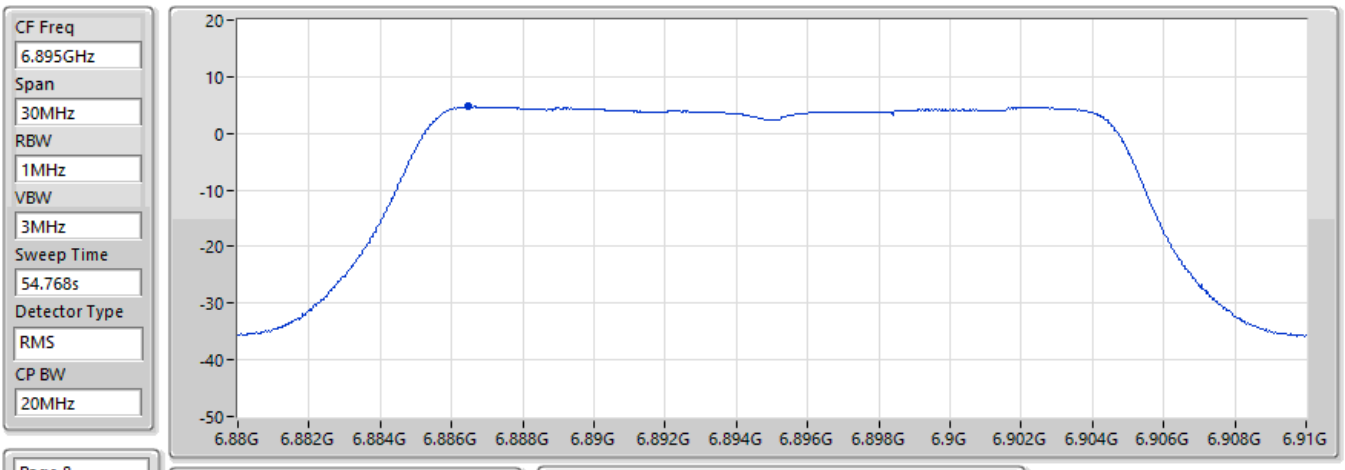
Page 8

EIRP PSD (dBm)
4.69

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.86	11.70	6.26	31.79	58.78

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



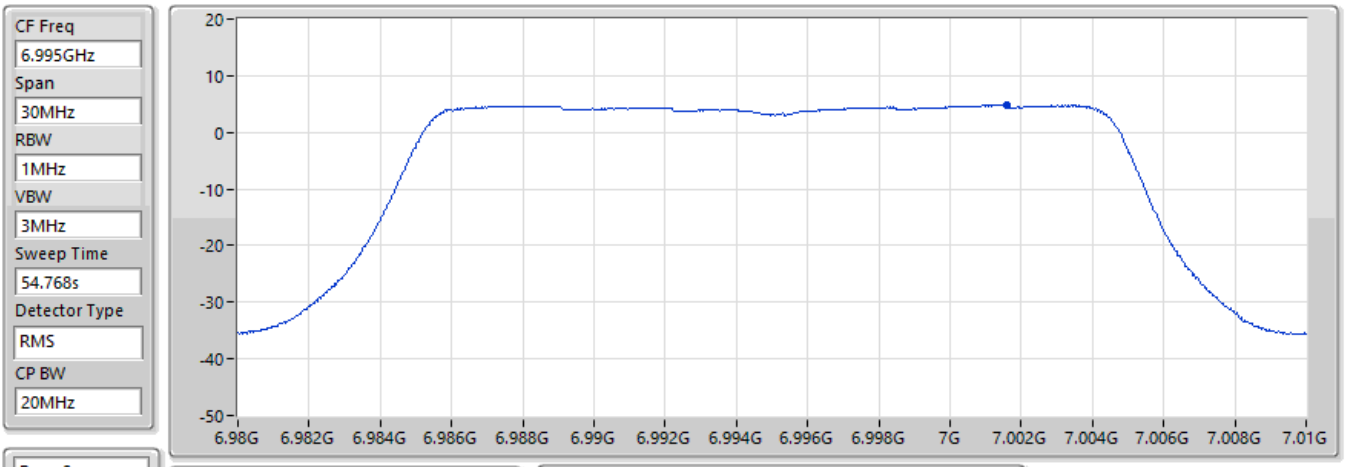
Page 8

EIRP PSD (dBm)
4.7

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.86	11.70	6.27	31.81	58.80

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



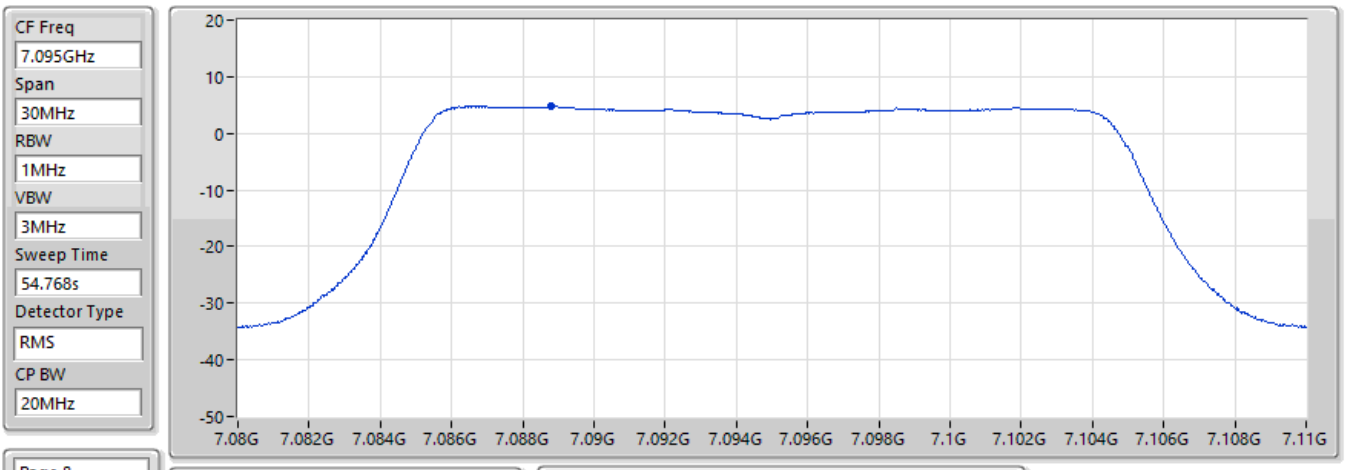
Page 8

EIRP PSD (dBm)
4.82

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.74	11.80	6.35	31.94	58.95

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



Page 8

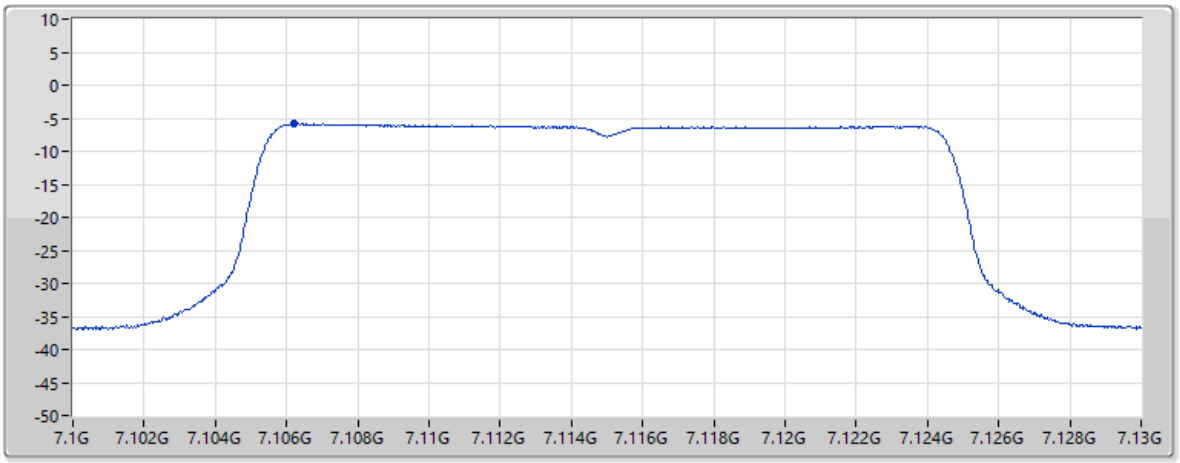
EIRP PSD (dBm)
4.87

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.76	11.82	6.39	31.99	59.05

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

CF Freq	7.115GHz
Span	30MHz
RBW	1MHz
VBW	3MHz
Sweep Time	20ms
Detector Type	RMS
CP BW	20MHz



Page 8

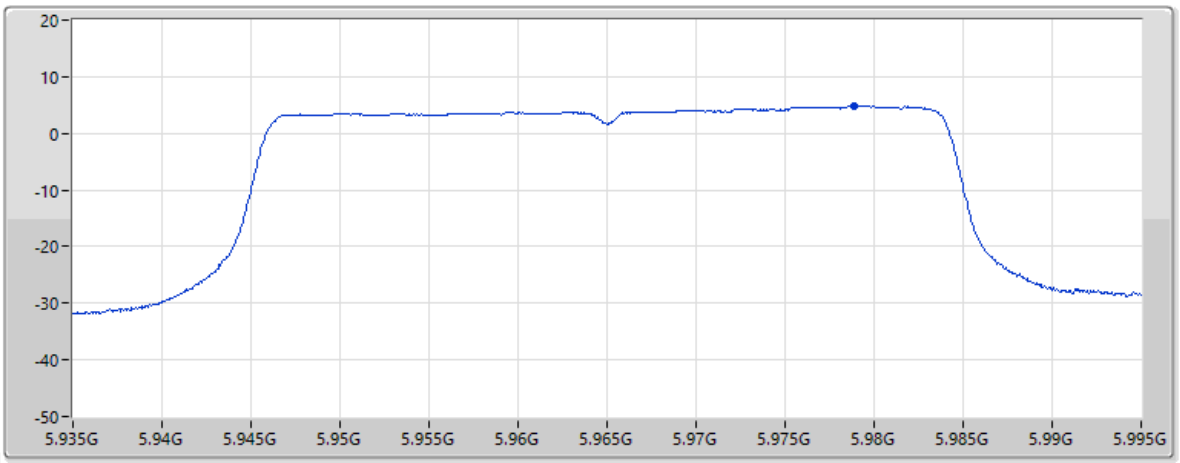
EIRP PSD (dBm)
-5.85

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-27.55	11.78	6.40	32.00	59.08

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

CF Freq	5.965GHz
Span	60MHz
RBW	1MHz
VBW	3MHz
Sweep Time	54.758s
Detector Type	RMS
CP BW	40MHz



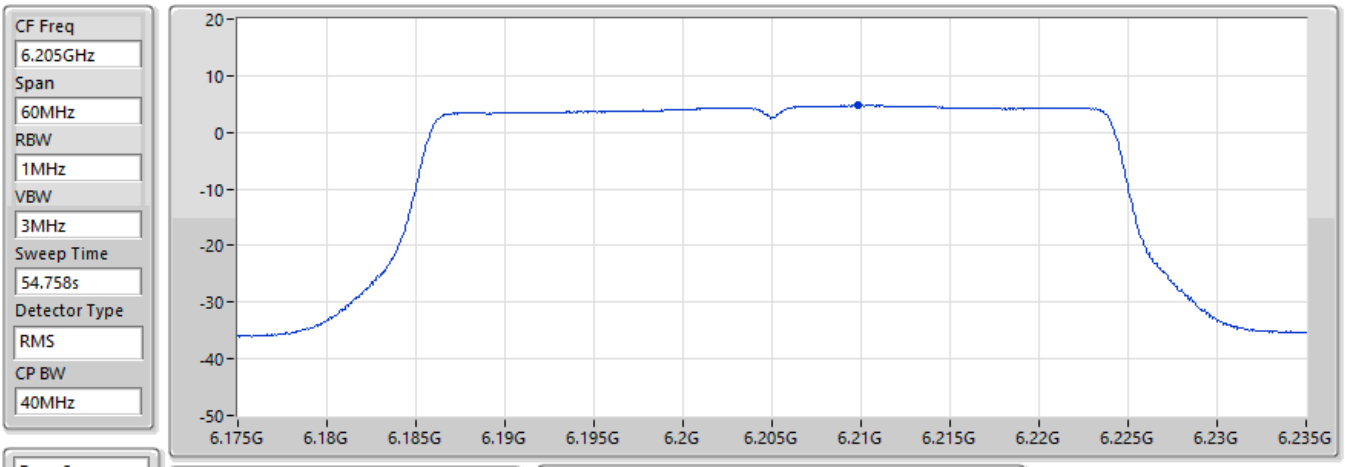
Page 8

EIRP PSD (dBm)
4.87

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.85	11.50	5.83	31.18	57.57

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



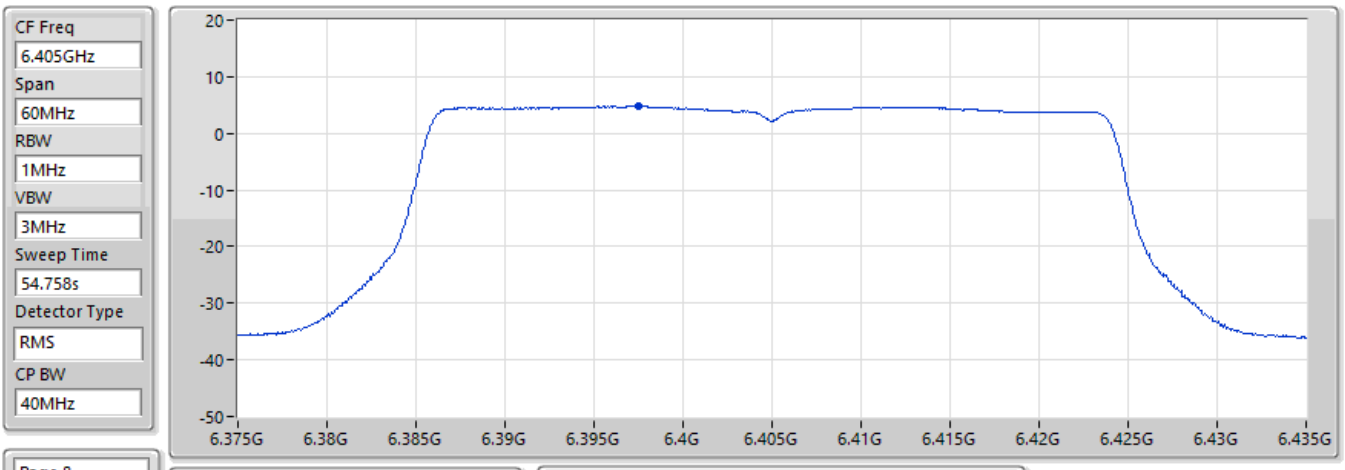
Page 8

EIRP PSD (dBm)
4.74

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.38	11.42	5.90	31.26	57.90

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



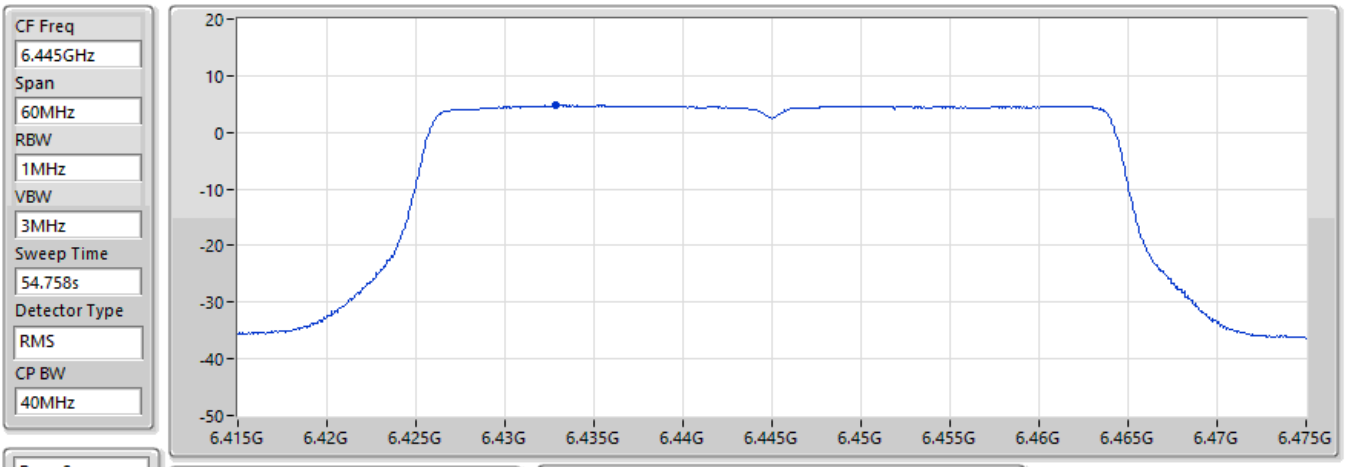
Page 8

EIRP PSD (dBm)
4.77

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.22	11.80	5.96	31.33	58.16

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

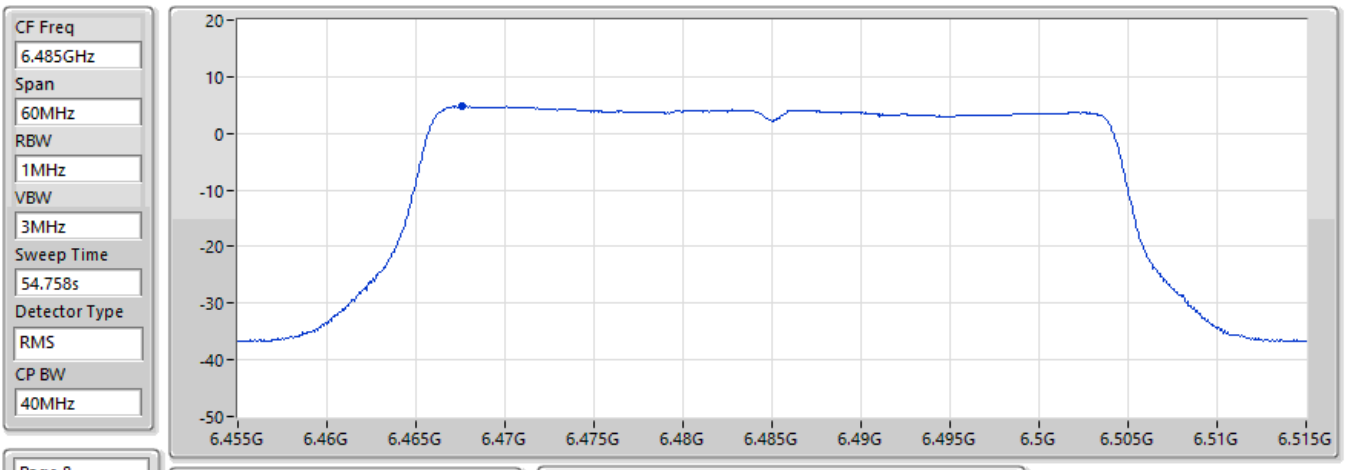


EIRP PSD (dBm)
4.73

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.21	11.93	6.00	31.34	58.21

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

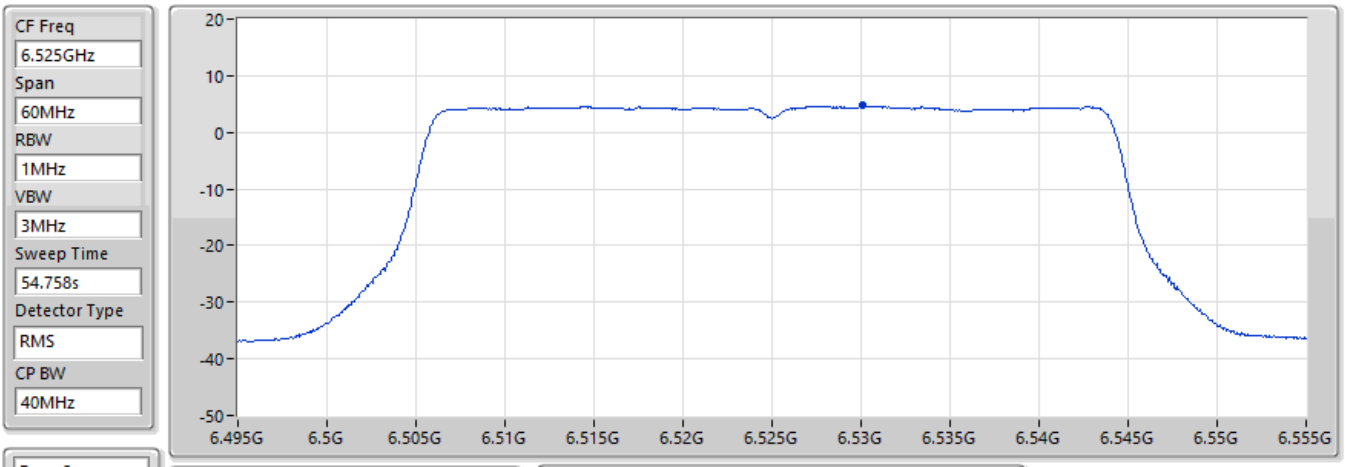


EIRP PSD (dBm)
4.72

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.19	12.04	6.04	31.35	58.26

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

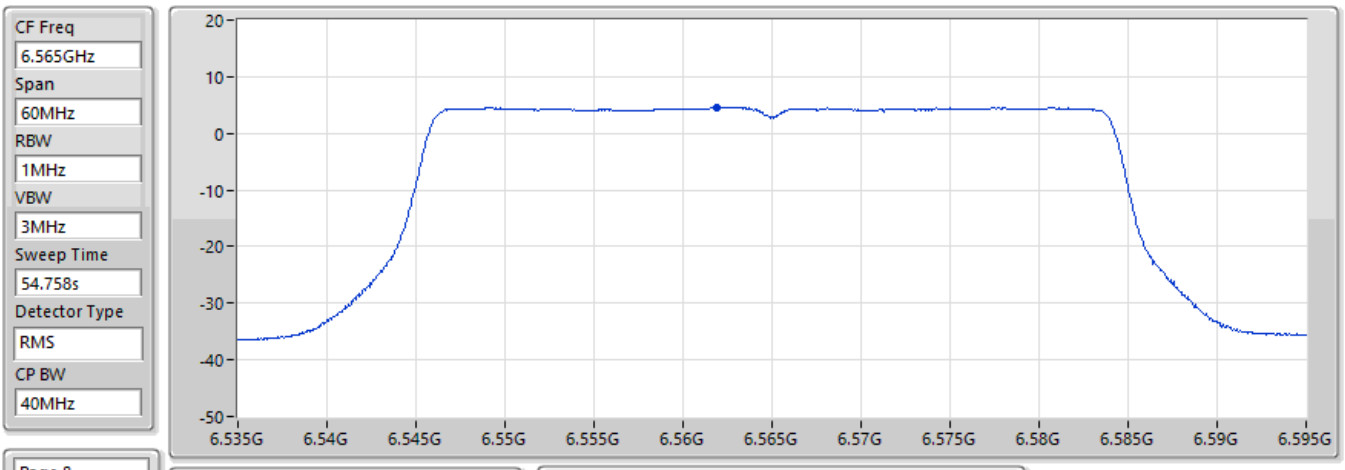


EIRP PSD (dBm)
4.68

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.35	12.04	6.12	31.39	58.34

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

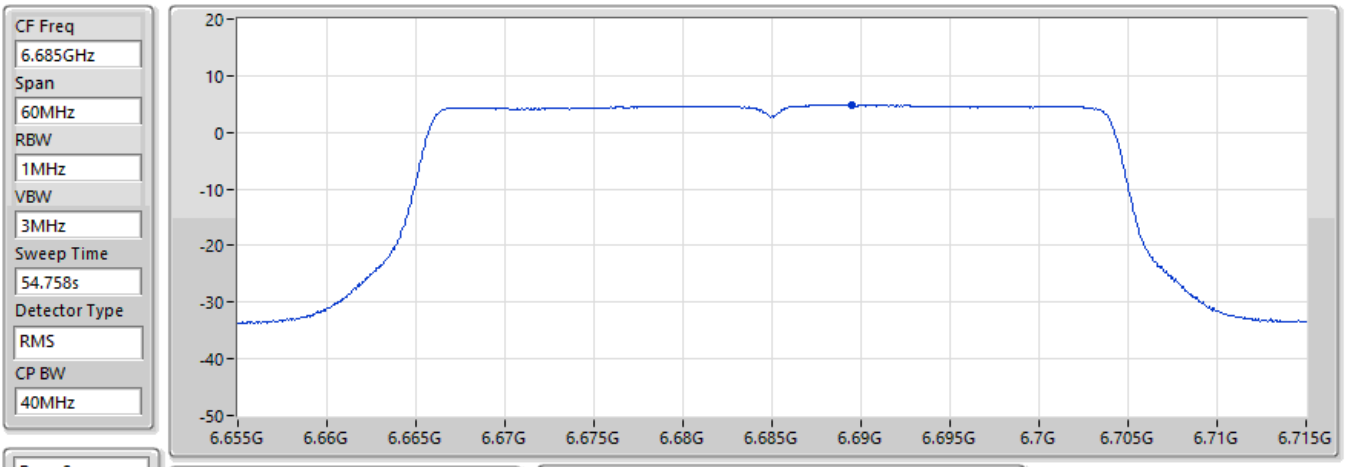


EIRP PSD (dBm)
4.56

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.56	11.98	6.15	31.43	58.38

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



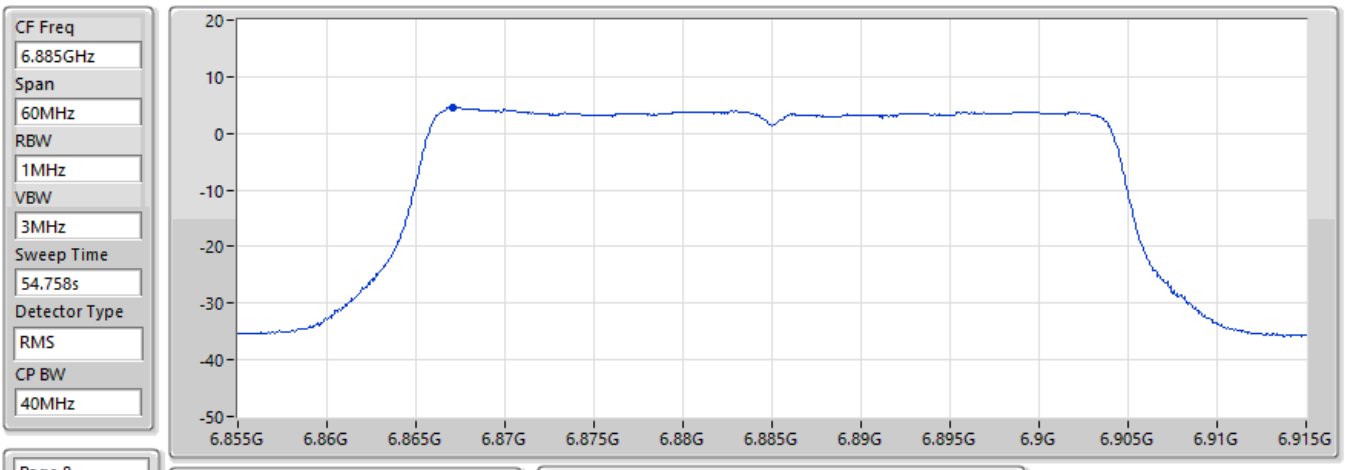
Page 8

EIRP PSD (dBm)
4.87

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.58	11.72	6.20	31.58	58.55

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



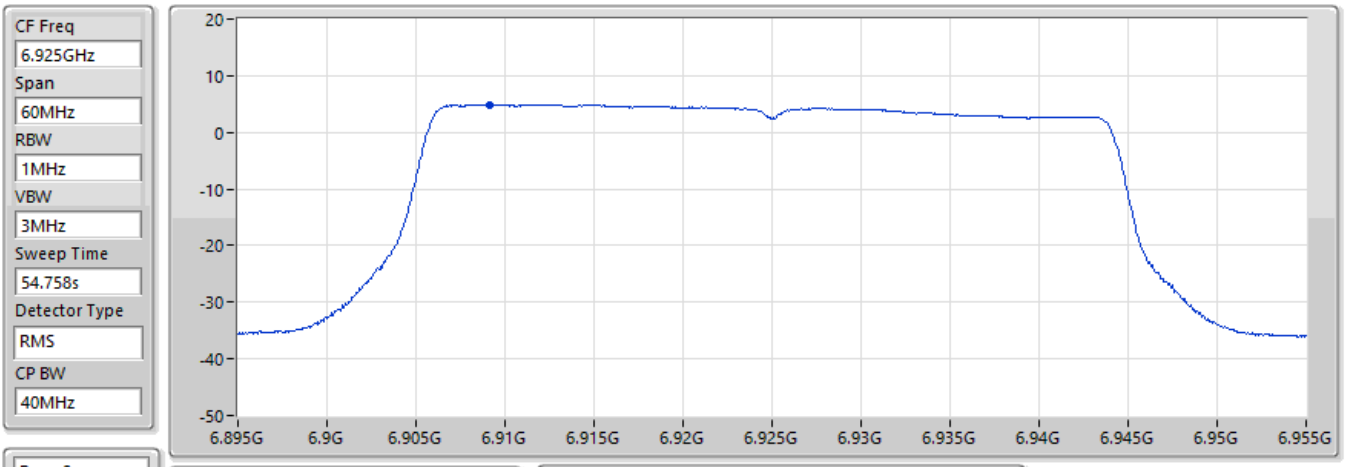
Page 8

EIRP PSD (dBm)
4.54

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.01	11.70	6.26	31.79	58.78

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

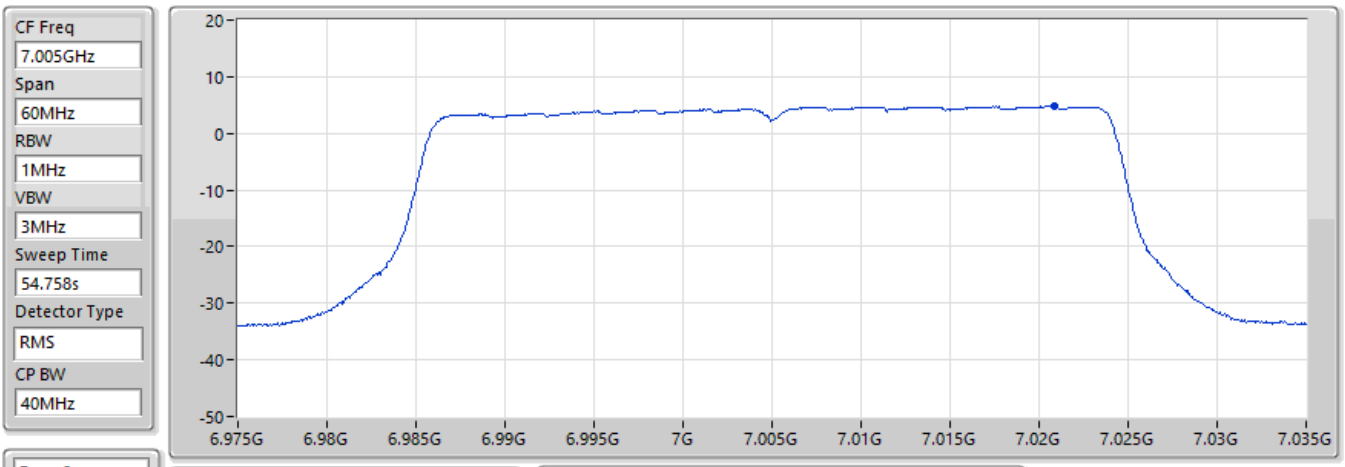


EIRP PSD (dBm)
4.89

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.70	11.70	6.29	31.83	58.83

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



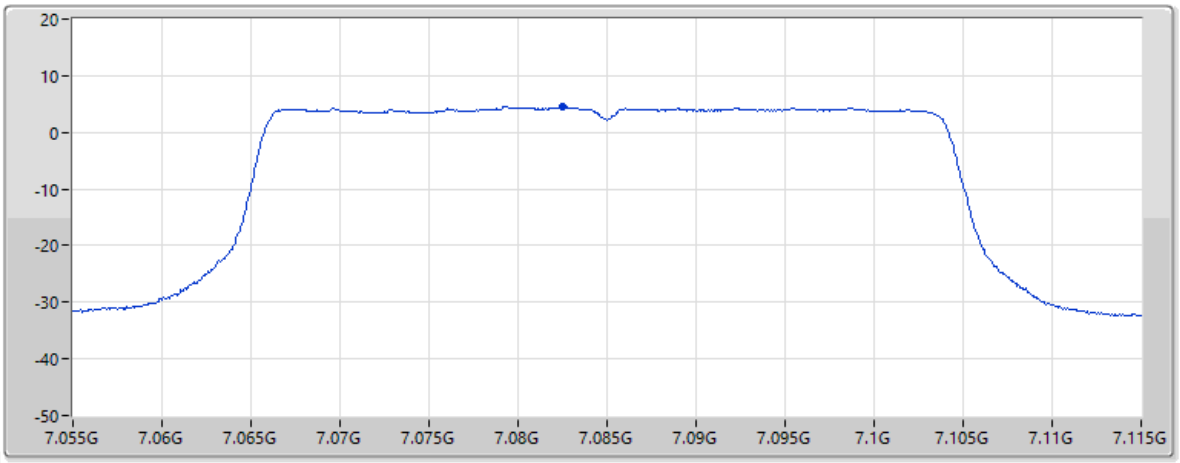
EIRP PSD (dBm)
4.78

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.76	11.84	6.36	31.95	58.97

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

CF Freq	7.085GHz
Span	60MHz
RBW	1MHz
VBW	3MHz
Sweep Time	54.758s
Detector Type	RMS
CP BW	40MHz



Page 8

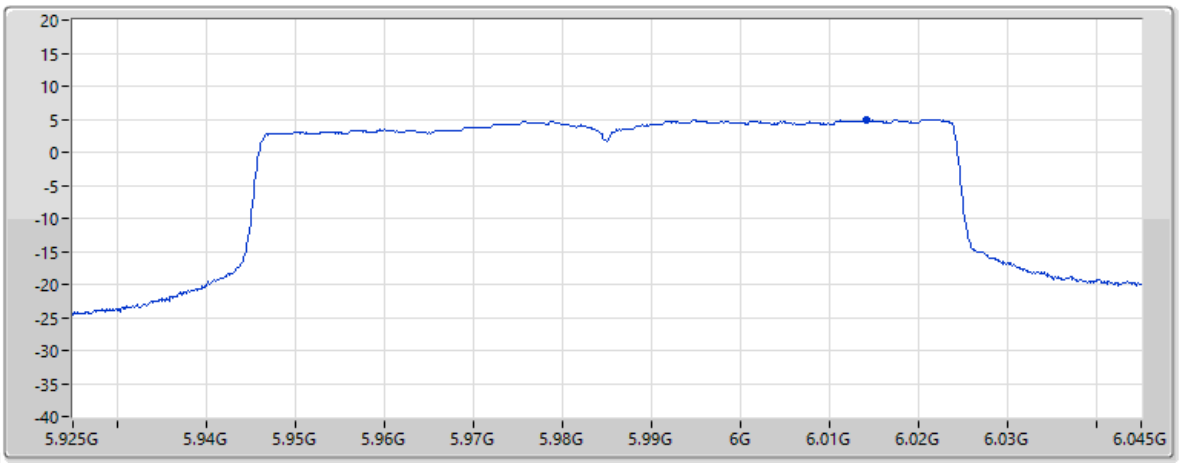
EIRP PSD (dBm)
4.61

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.01	11.83	6.39	31.99	59.05

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

CF Freq	5.985GHz
Span	120MHz
RBW	1MHz
VBW	3MHz
Sweep Time	54.758s
Detector Type	RMS
CP BW	80MHz



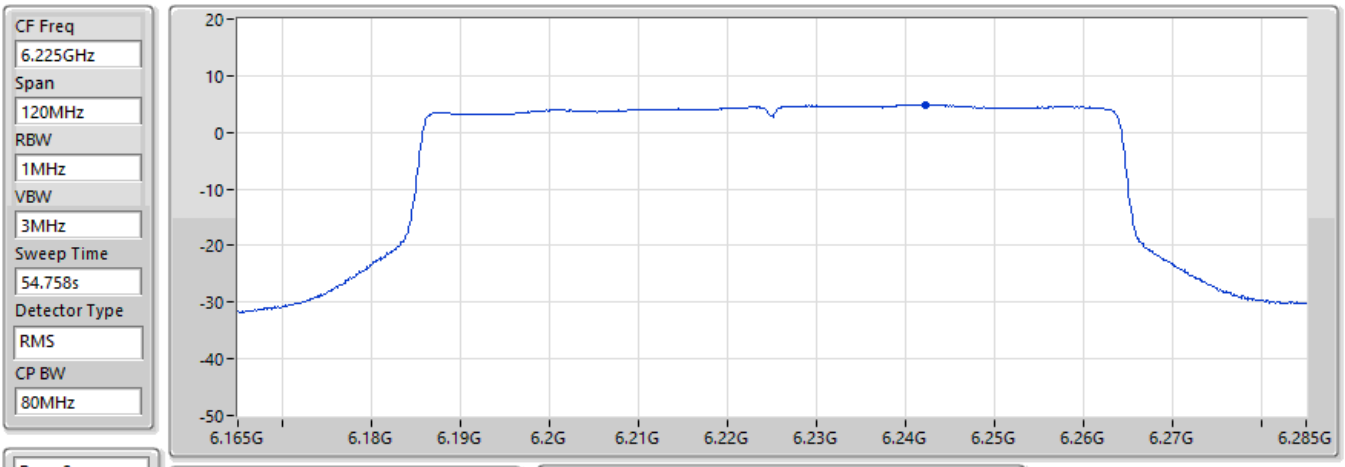
Page 8

EIRP PSD (dBm)
4.99

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.80	11.50	5.85	31.19	57.63

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

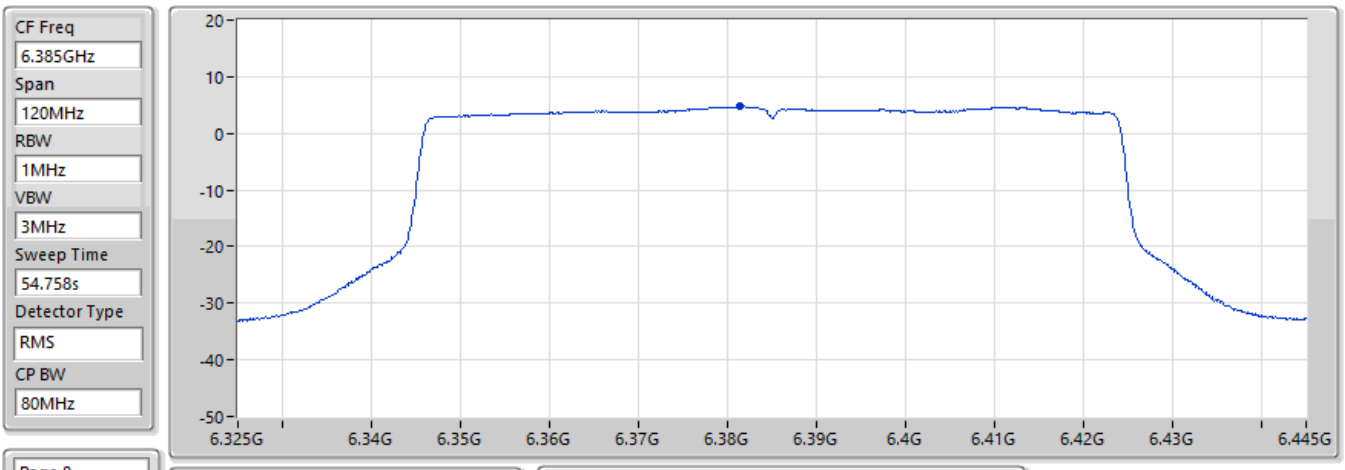


EIRP PSD (dBm)
4.93

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.18	11.48	5.91	31.27	57.95

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

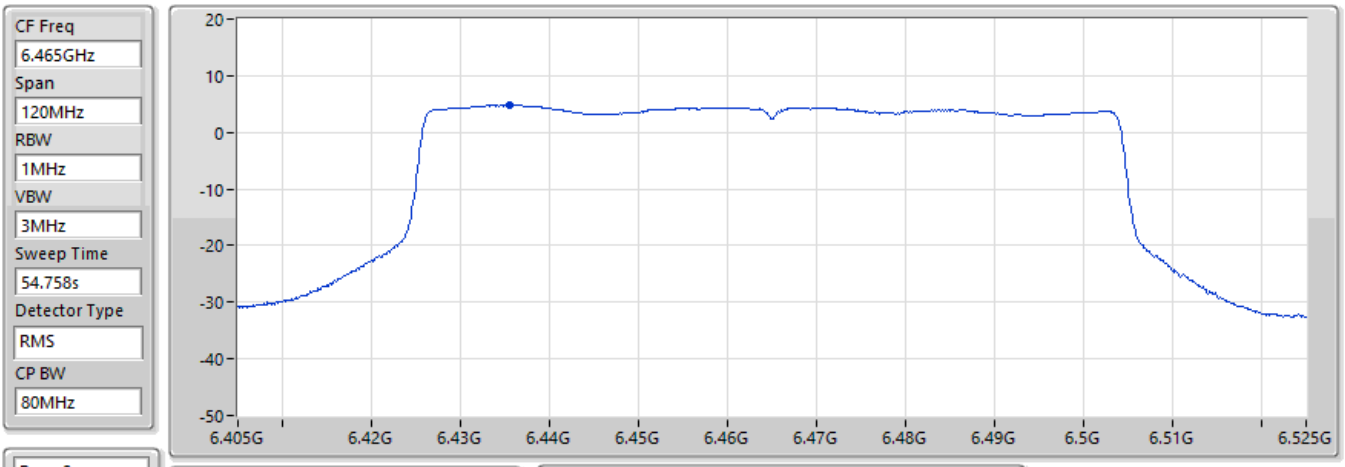


EIRP PSD (dBm)
4.75

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.22	11.80	5.95	31.32	58.14

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



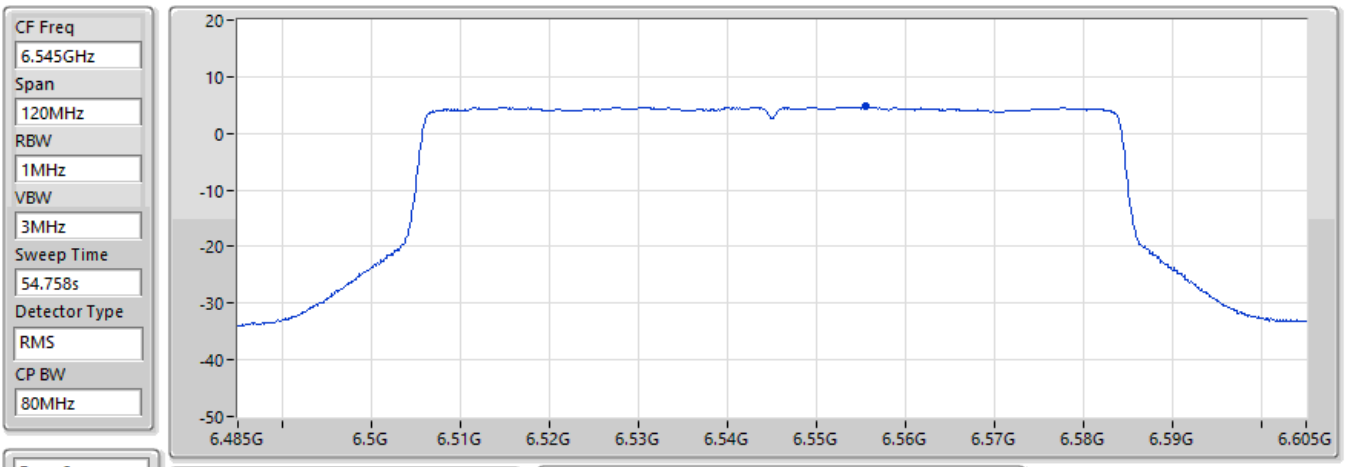
Page 8

EIRP PSD (dBm)
4.82

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.11	11.94	6.00	31.34	58.21

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



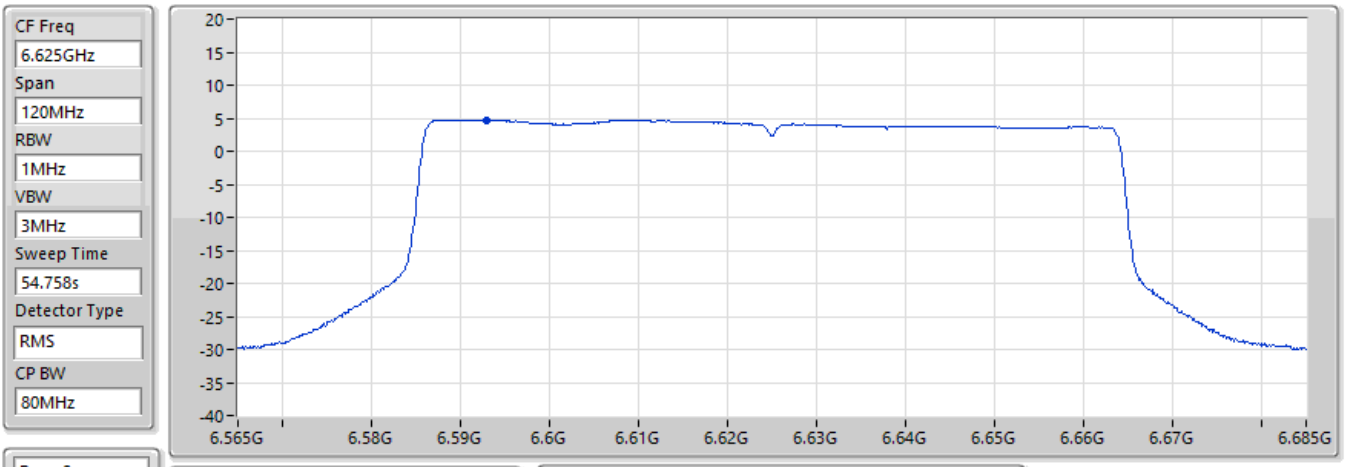
Page 8

EIRP PSD (dBm)
4.67

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.44	11.99	6.15	31.42	58.37

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

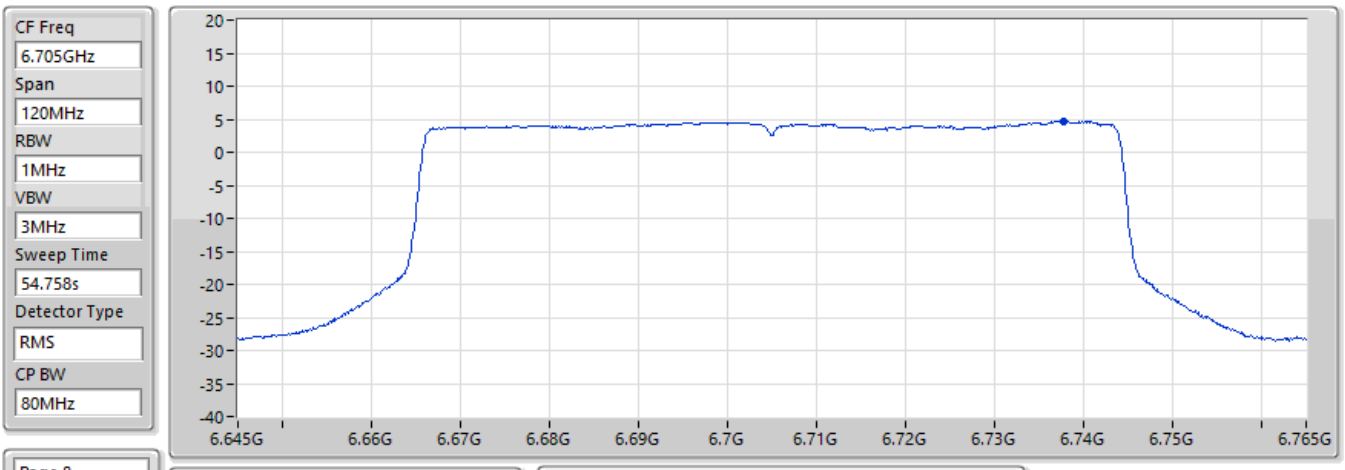


EIRP PSD (dBm)
4.74

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.49	11.91	6.19	31.47	58.42

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

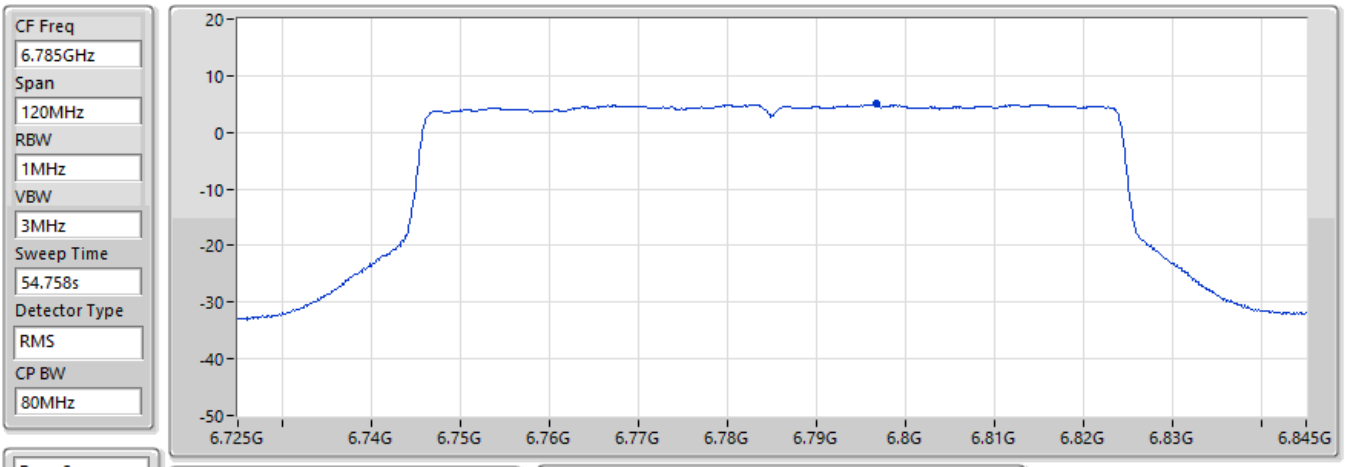


EIRP PSD (dBm)
4.7

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.86	11.62	6.21	31.64	58.61

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

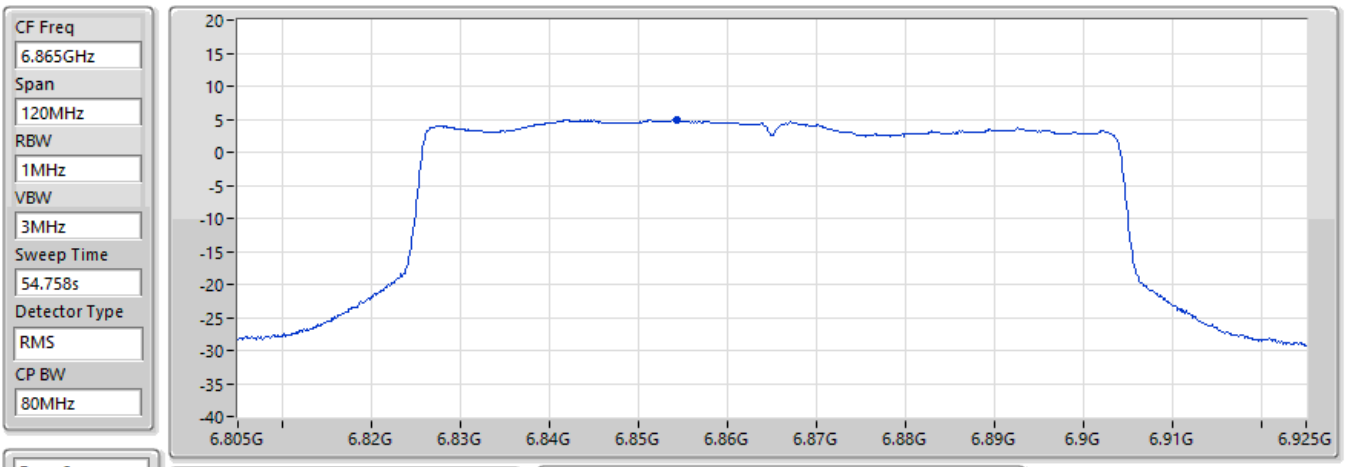


EIRP PSD (dBm)
4.96

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.64	11.60	6.21	31.70	58.69

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

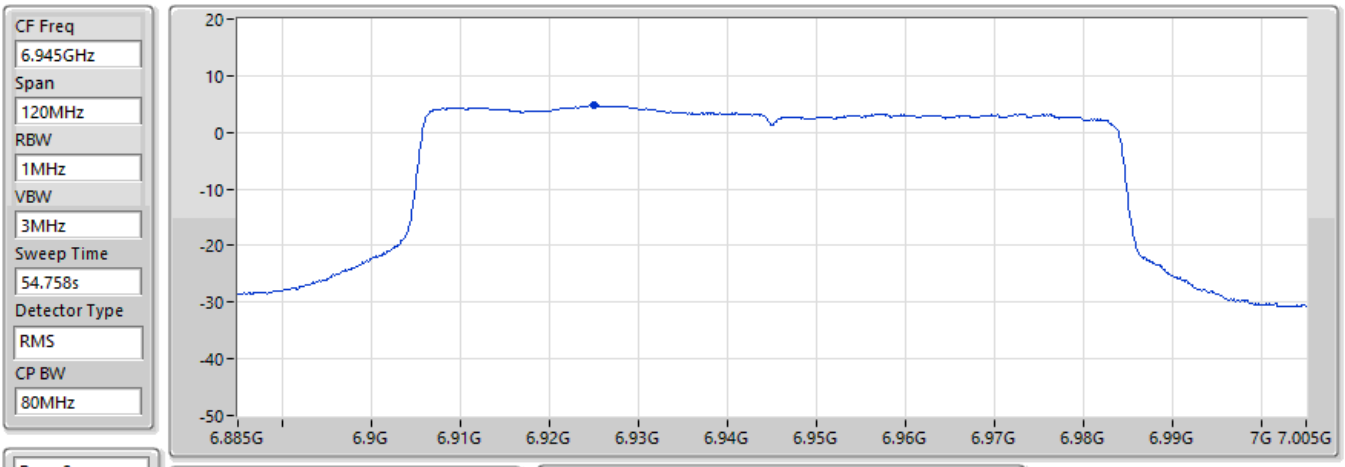


EIRP PSD (dBm)
4.91

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.63	11.70	6.25	31.77	58.76

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

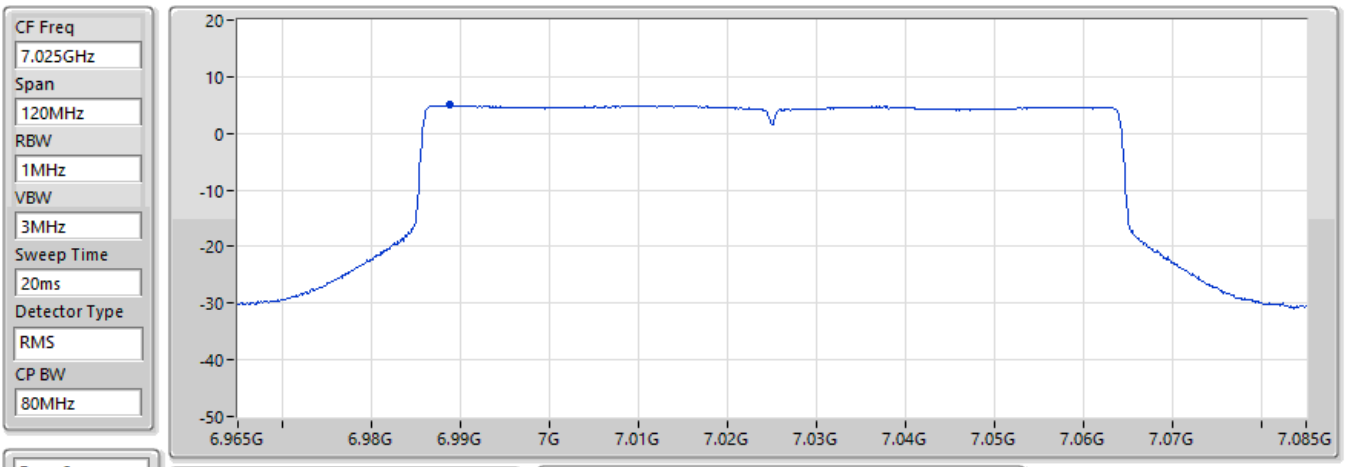


EIRP PSD (dBm)
4.71

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.89	11.70	6.30	31.85	58.85

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

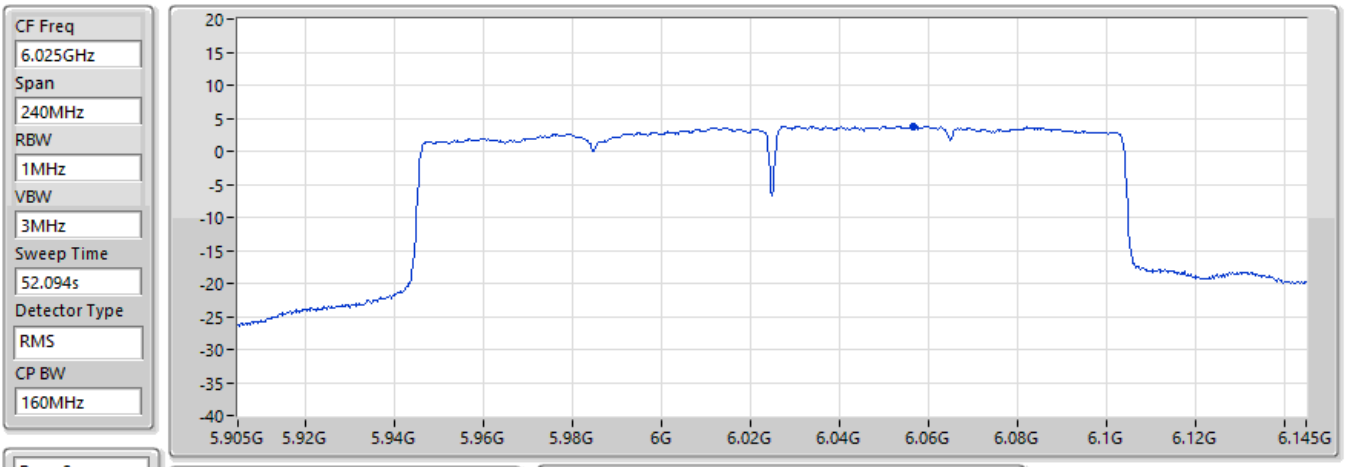


EIRP PSD (dBm)
4.96

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.49	12.02	8.55	33.01	58.93

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



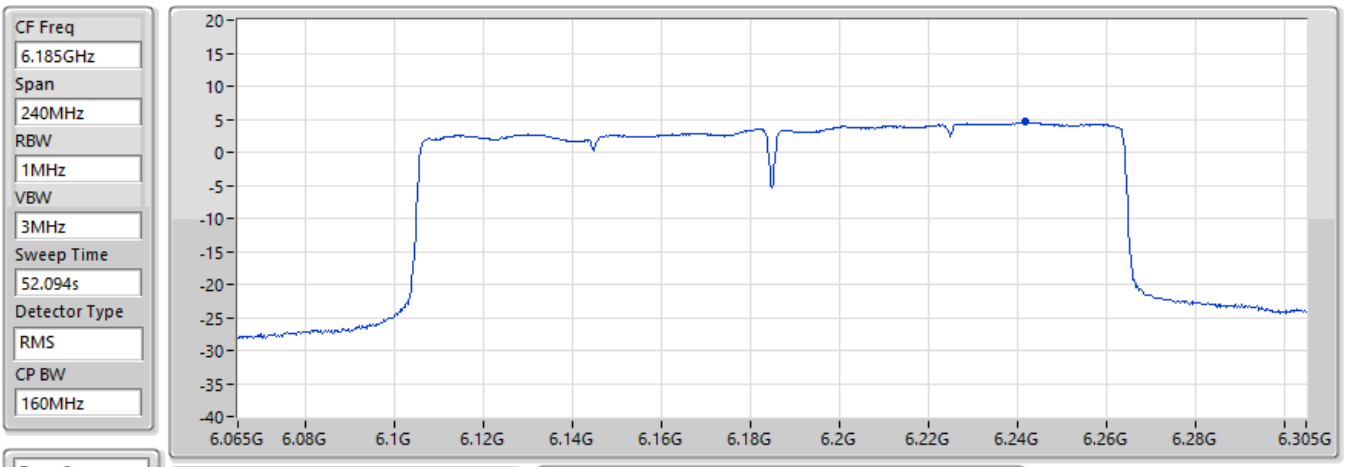
Page 8

EIRP PSD (dBm)
3.84

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.01	11.49	5.86	31.21	57.69

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



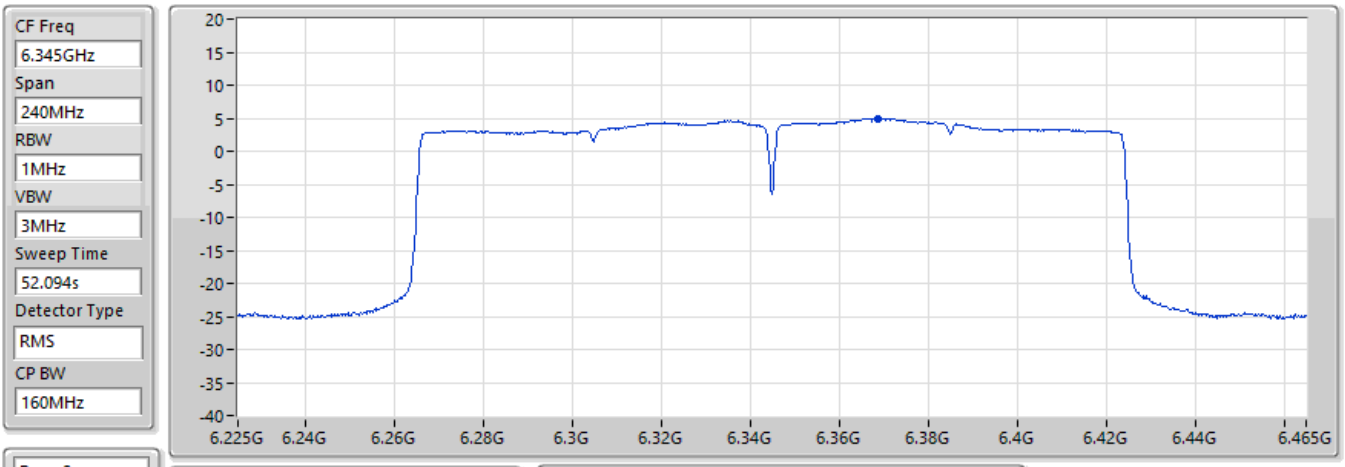
Page 8

EIRP PSD (dBm)
4.54

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.57	11.48	5.91	31.27	57.95

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



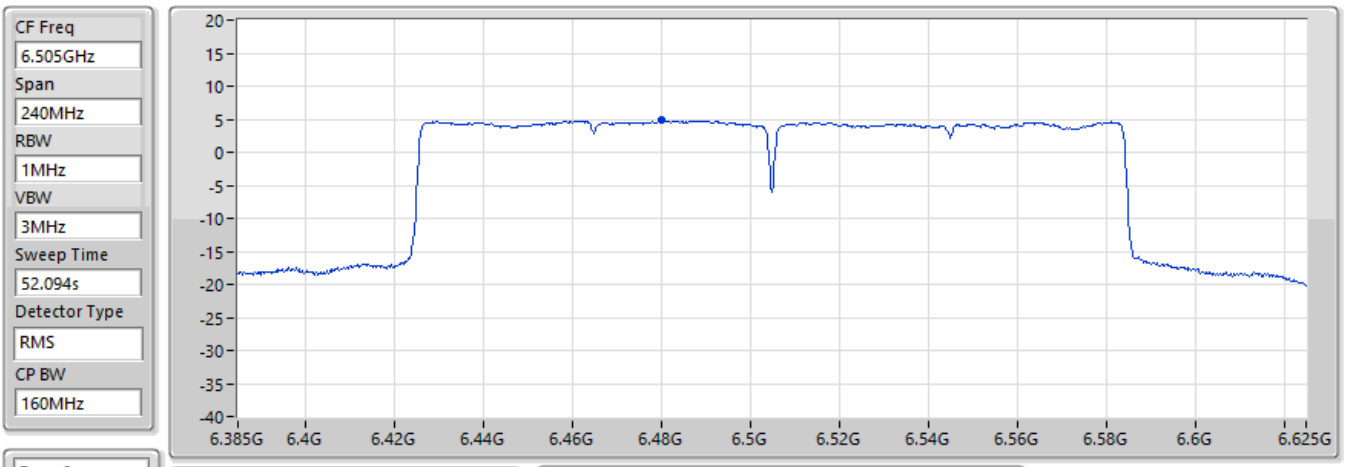
Page 8

EIRP PSD (dBm)
4.97

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.98	11.80	5.95	31.32	58.12

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



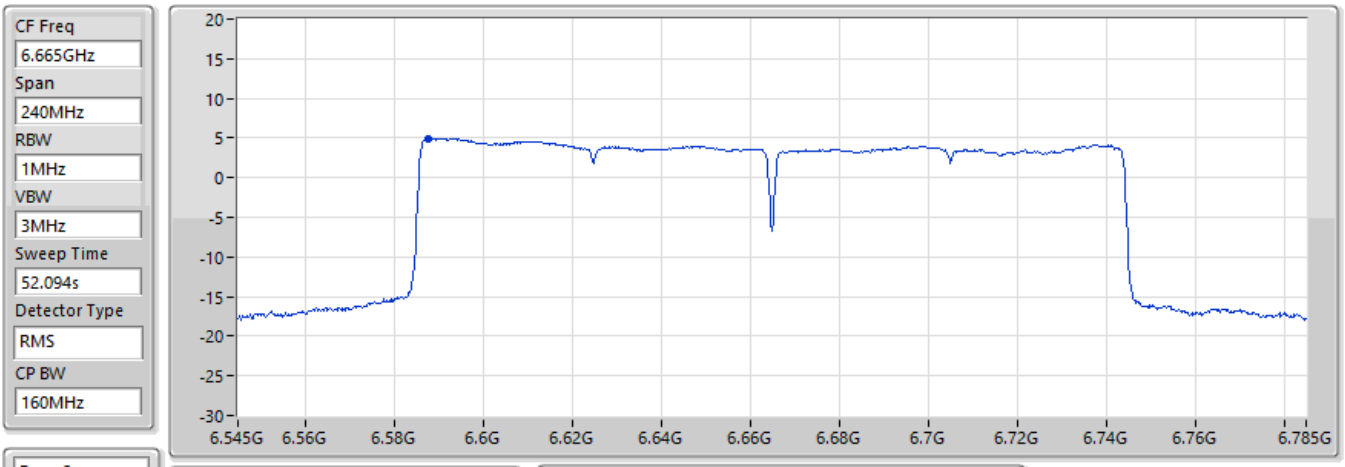
Page 8

EIRP PSD (dBm)
4.78

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.14	12.06	6.06	31.35	58.27

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



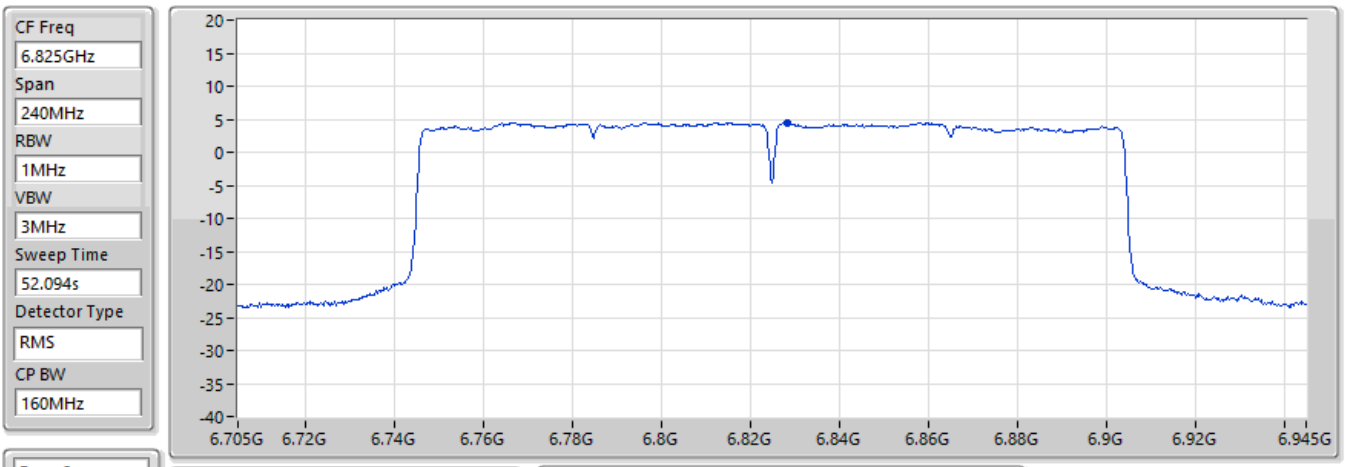
Page 8

EIRP PSD (dBm)
4.94

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.29	11.92	6.19	31.46	58.42

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



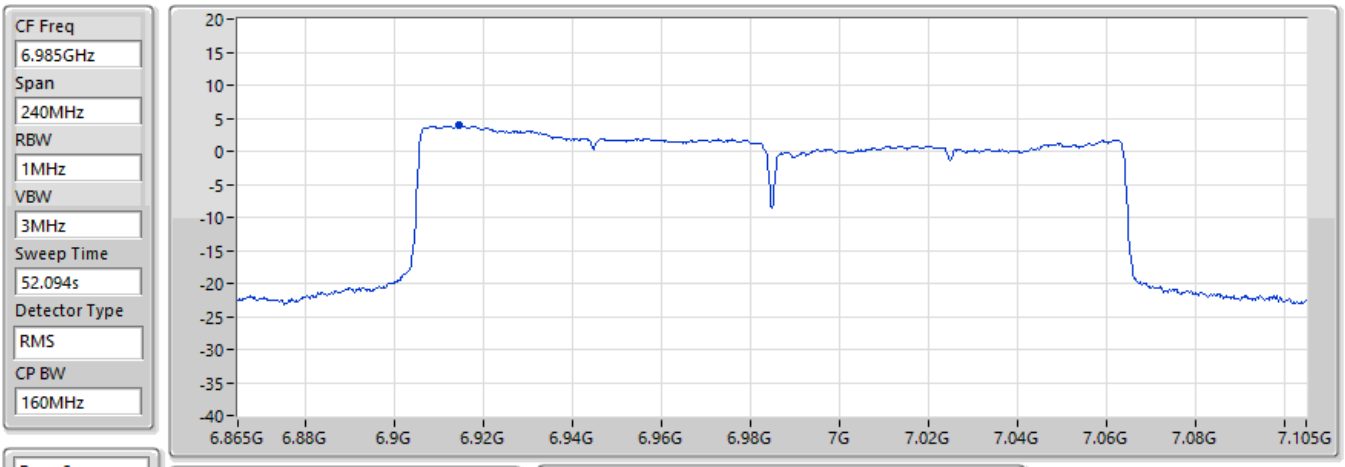
Page 8

EIRP PSD (dBm)
4.45

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.11	11.66	6.23	31.74	58.73

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



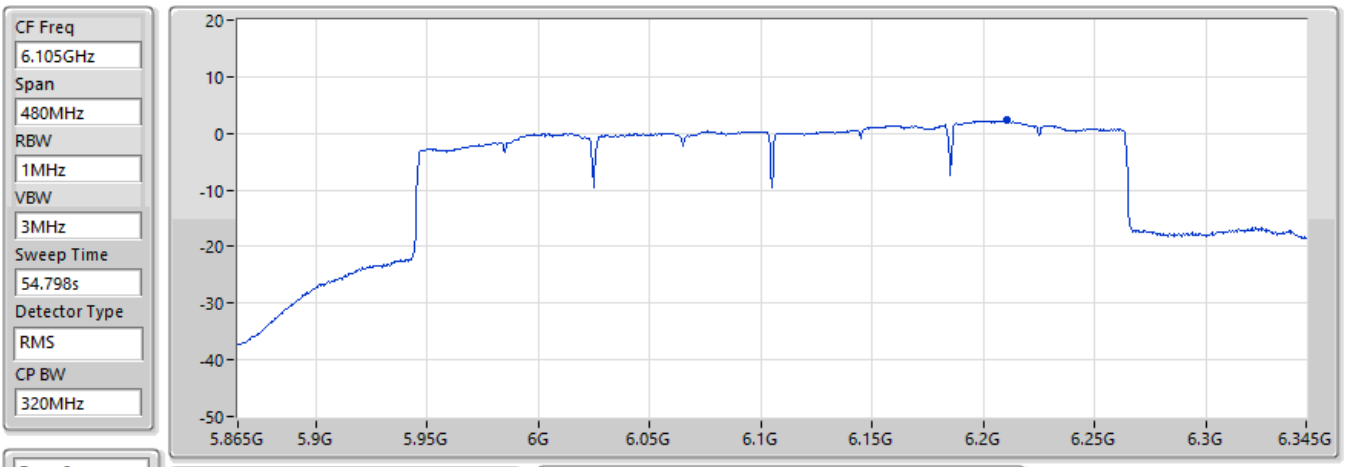
Page 8

EIRP PSD (dBm)
3.87

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.72	11.70	6.29	31.84	58.84

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



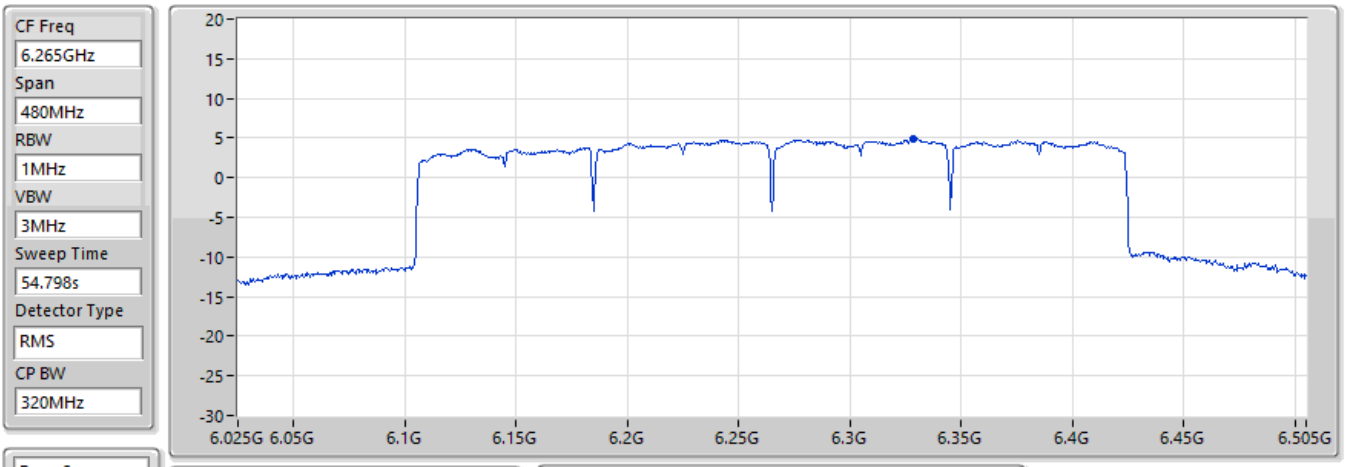
Page 8

EIRP PSD (dBm)
2.26

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-18.87	11.42	5.90	31.26	57.91

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



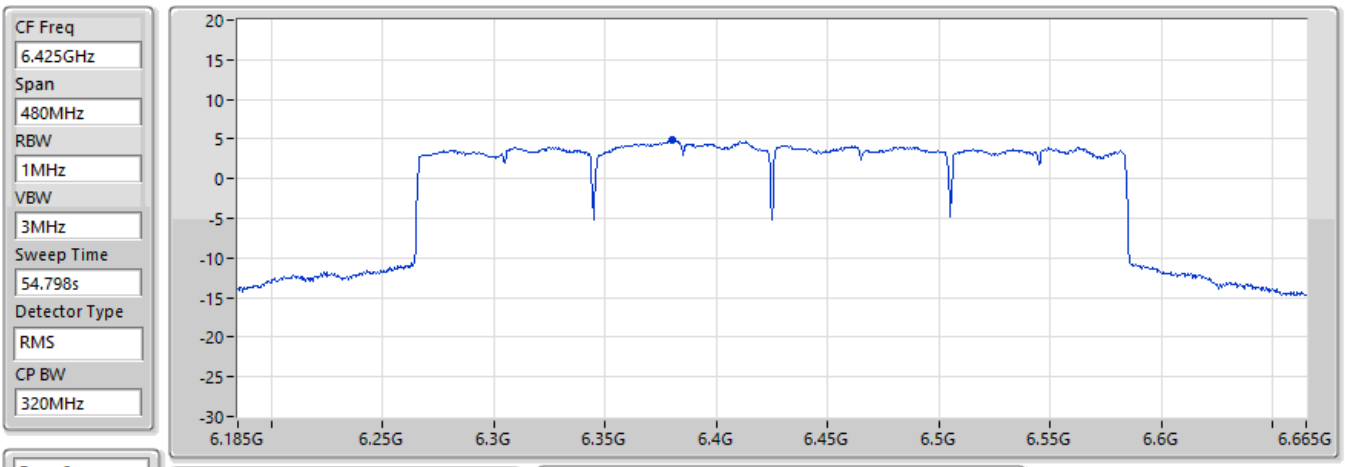
Page 8

EIRP PSD (dBm)
4.95

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.00	11.76	5.94	31.30	58.07

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



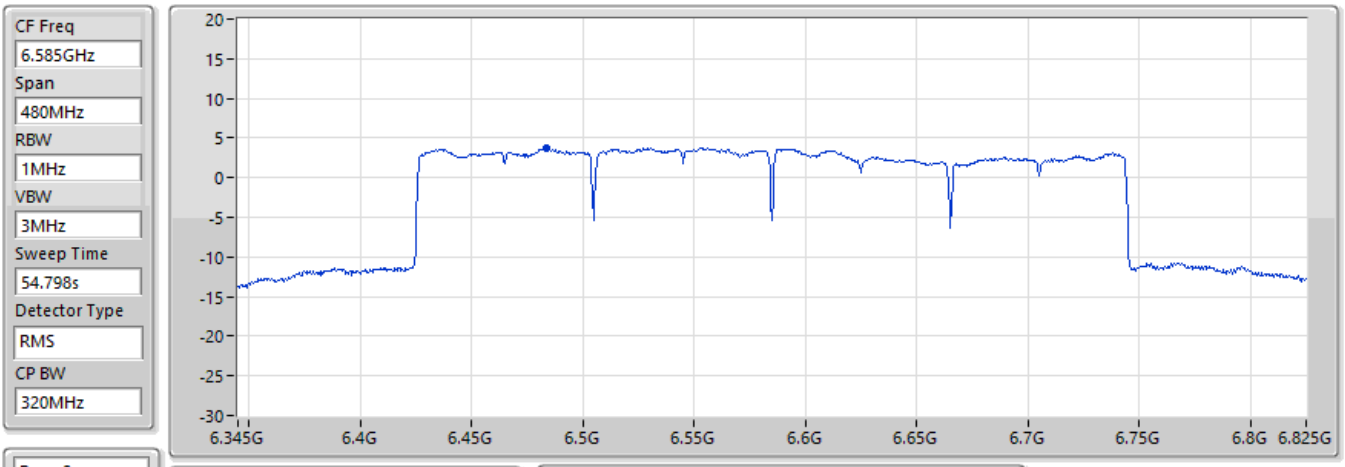
Page 8

EIRP PSD (dBm)
4.8

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.17	11.80	5.95	31.32	58.14

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



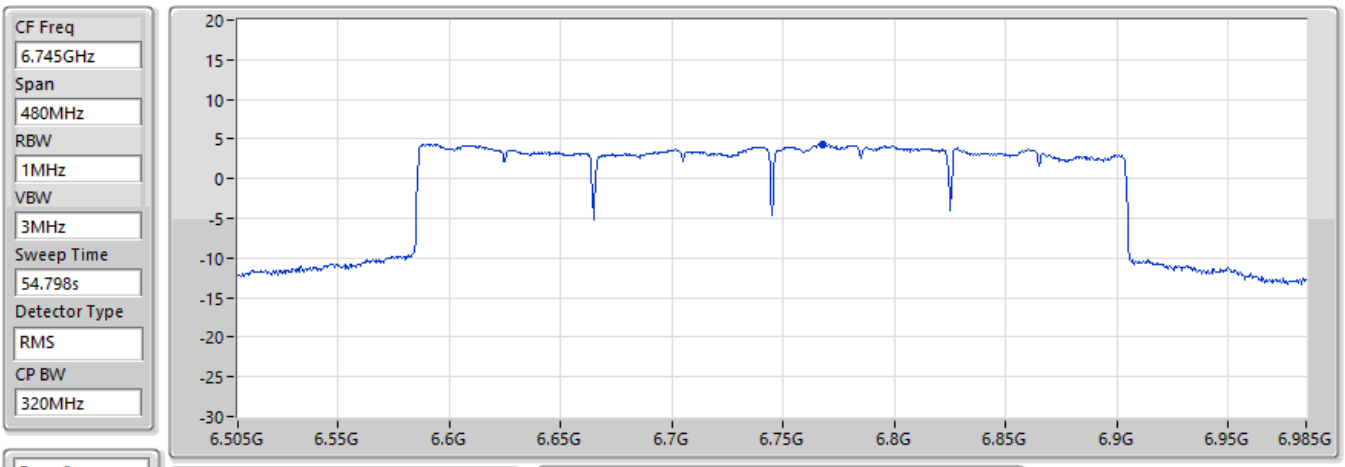
Page 8

EIRP PSD (dBm)
3.79

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.13	12.07	6.06	31.35	58.28

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



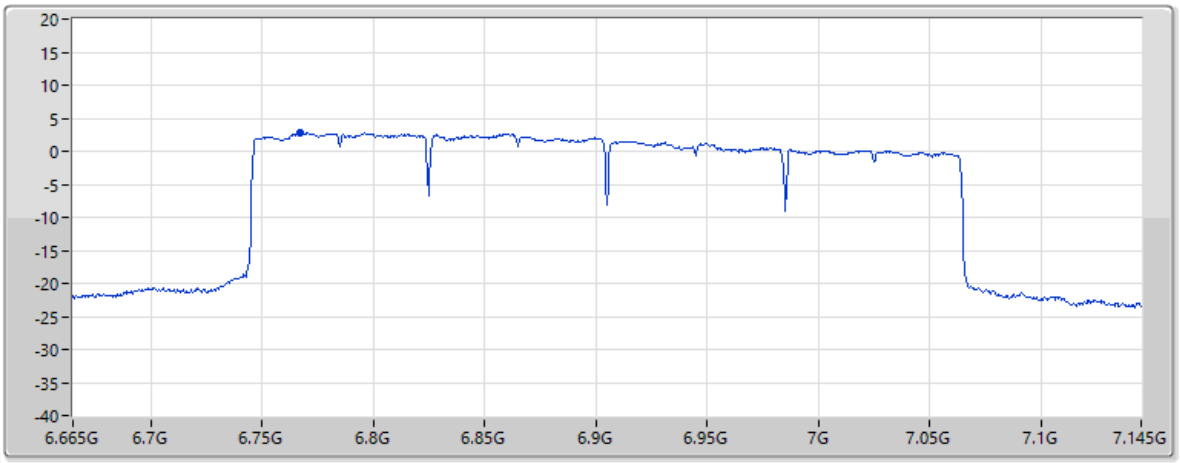
Page 8

EIRP PSD (dBm)
4.39

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.20	11.60	6.21	31.67	58.65

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



CF Freq	6.905GHz
Span	480MHz
RBW	1MHz
VBW	3MHz
Sweep Time	54.798s
Detector Type	RMS
CP BW	320MHz

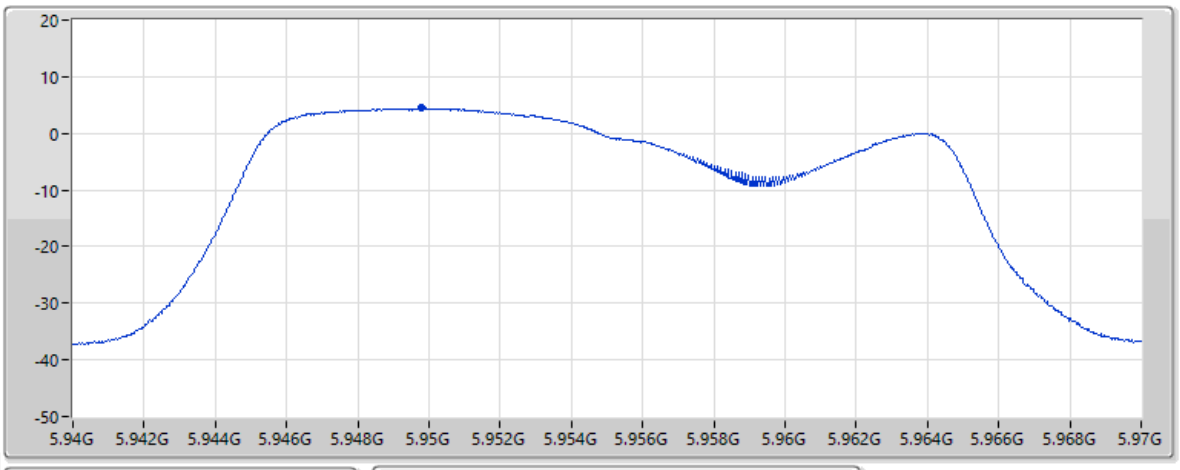
Page 8

EIRP PSD (dBm)
2.83

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-18.76	11.60	6.21	31.67	58.65

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



CF Freq	5.955GHz
Span	30MHz
RBW	1MHz
VBW	3MHz
Sweep Time	54.768s
Detector Type	RMS
CP BW	20MHz

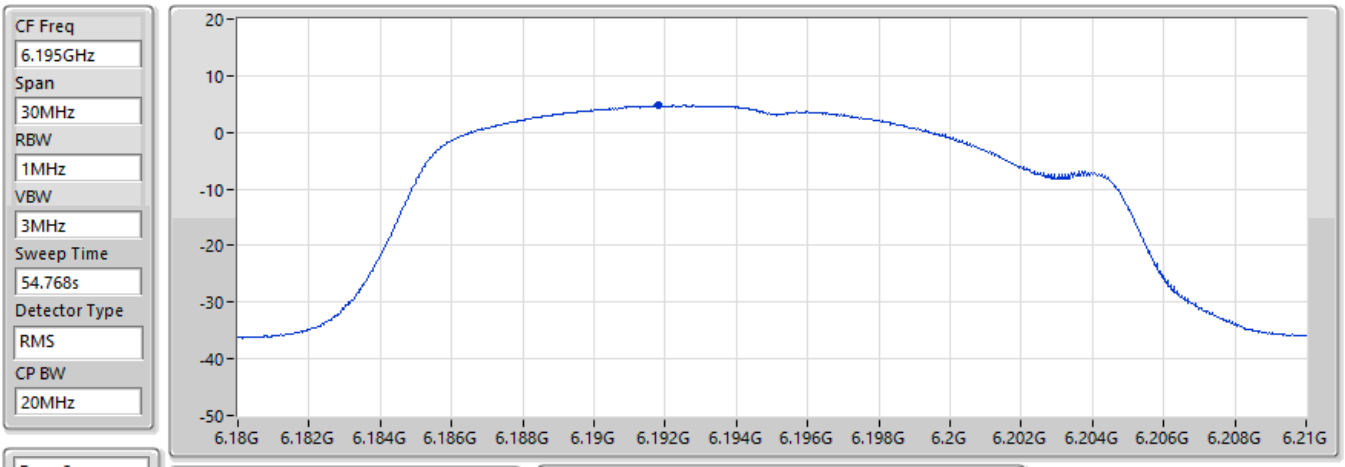
Page 8

EIRP PSD (dBm)
4.43

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.22	11.50	5.79	31.17	57.53

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



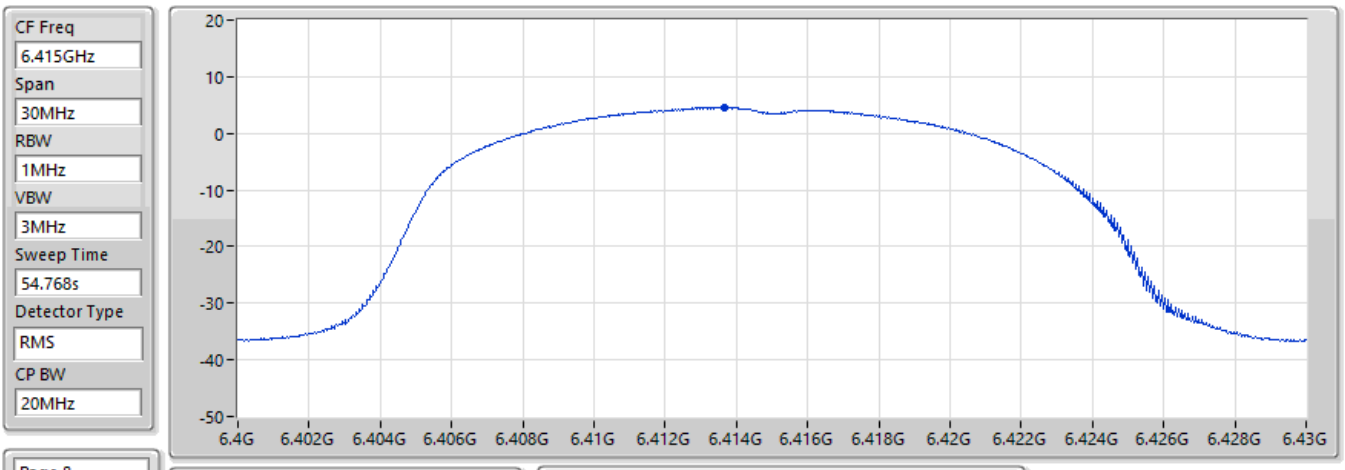
Page 8

EIRP PSD (dBm)
4.73

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.39	11.40	5.90	31.26	57.88

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



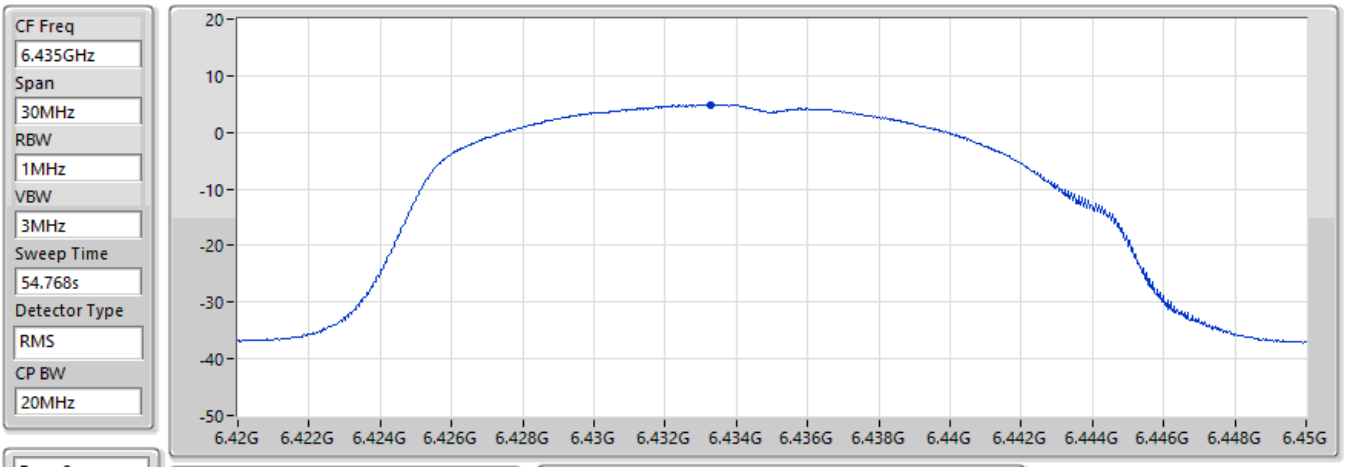
Page 8

EIRP PSD (dBm)
4.53

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.45	11.85	5.98	31.33	58.18

EIRP PSD;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6435MHz;TX



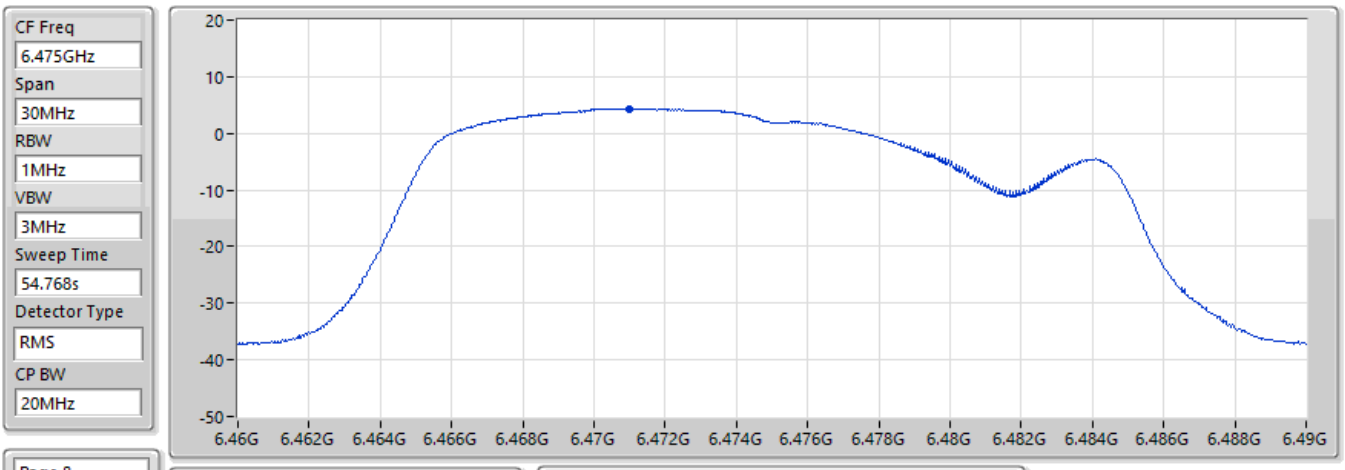
Page 8

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)
-16.08	11.93	6.00	31.34	58.21

EIRP PSD;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6475MHz;TX



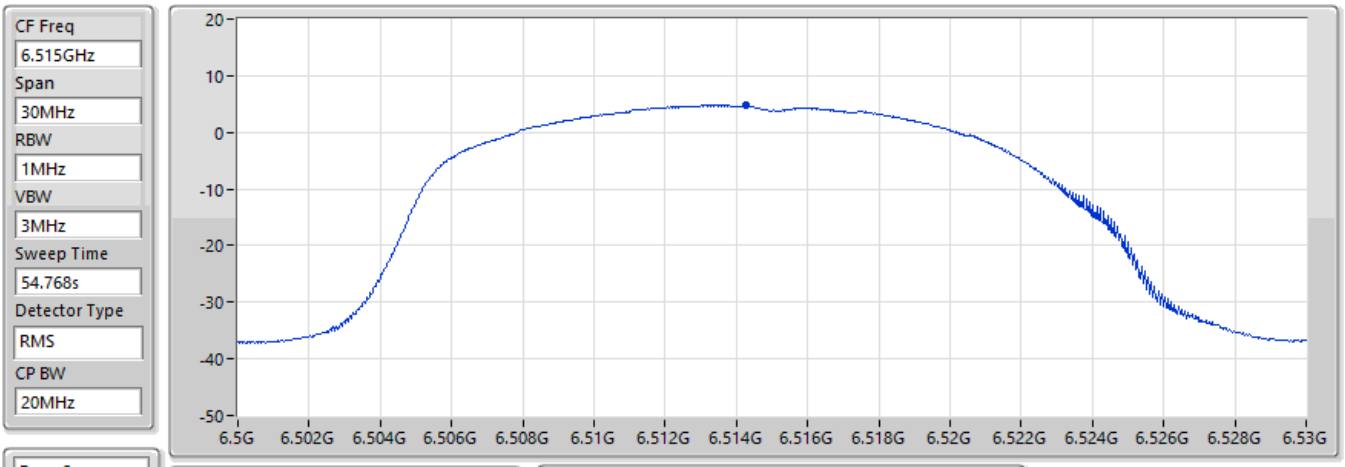
Page 8

EIRP PSD (dBm)
4.39

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.53	12.04	6.05	31.35	58.26

EIRP PSD;Band:6.4G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6515MHz;TX



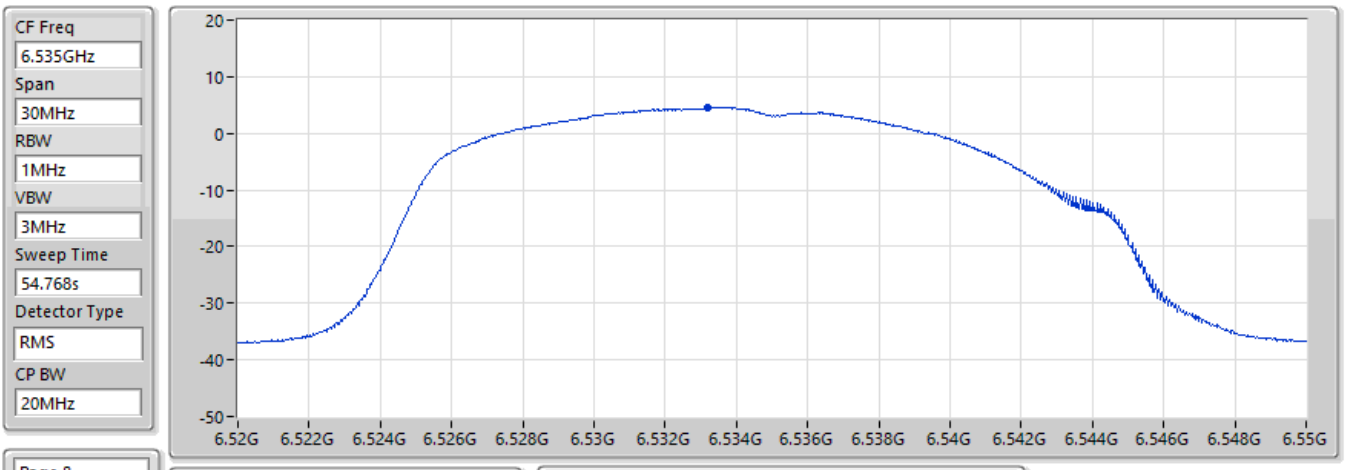
Page 8

EIRP PSD (dBm)
4.78

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.19	12.07	6.10	31.38	58.32

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



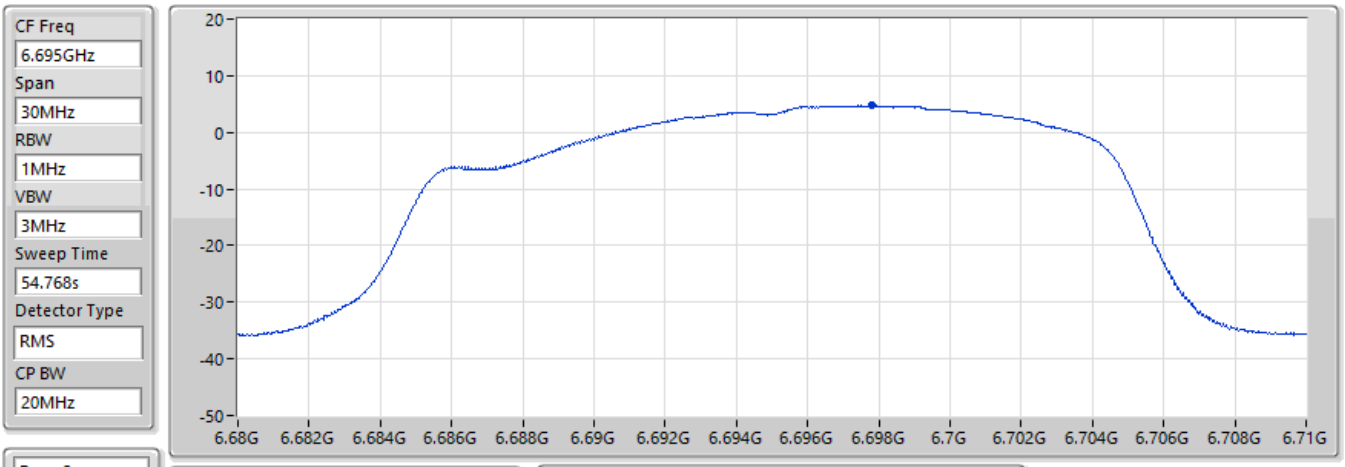
Page 8

EIRP PSD (dBm)
4.62

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.41	12.03	6.12	31.40	58.34

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



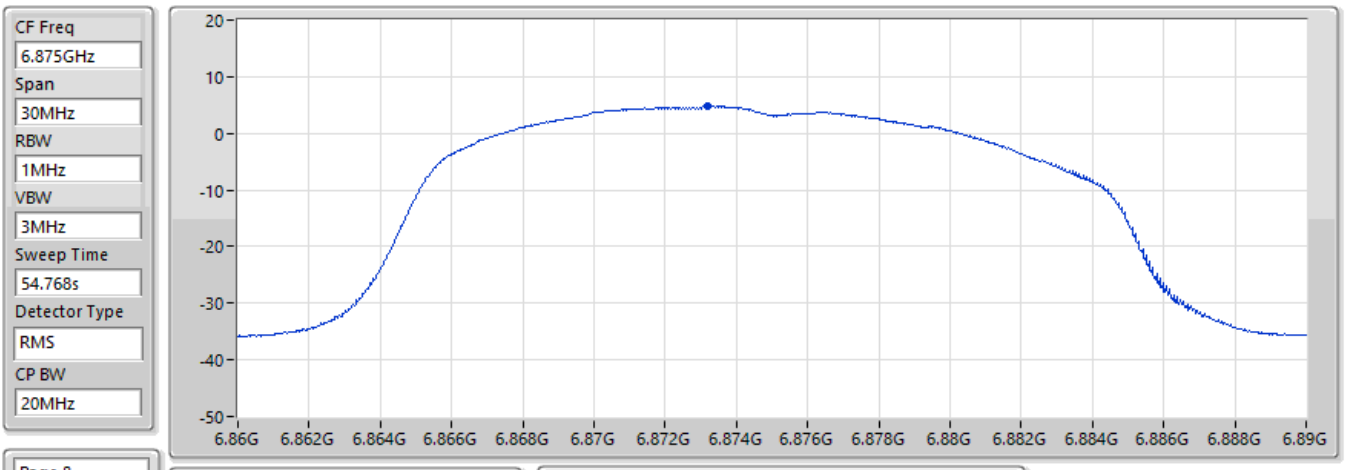
Page 8

EIRP PSD (dBm)
4.7

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.77	11.70	6.20	31.59	58.56

EIRP PSD;Band:6.7G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6875MHz;TX



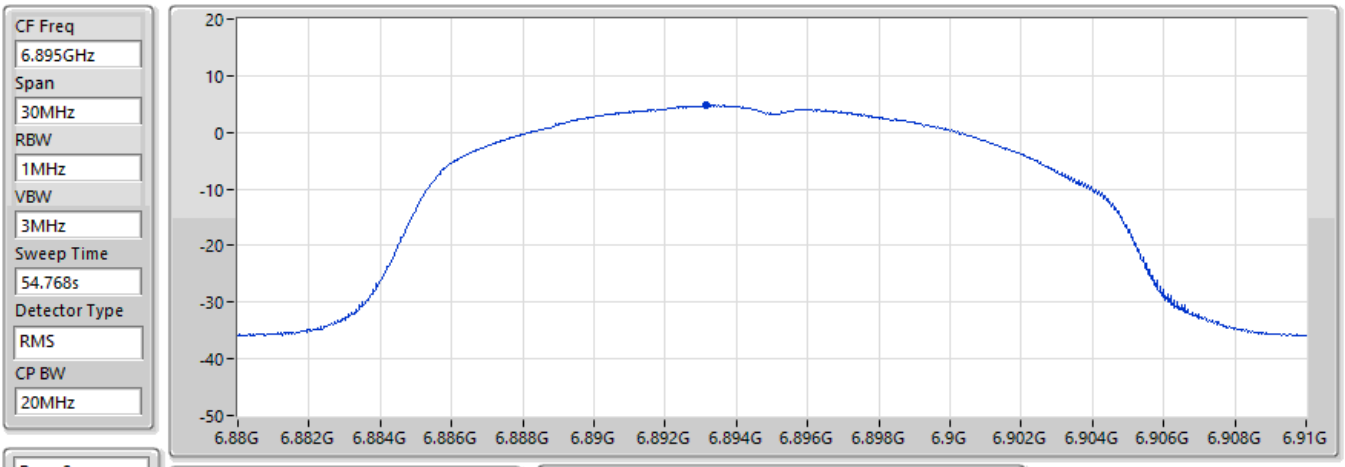
Page 8

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)
-16.71	11.70	6.26	31.79	58.79

EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6895MHz;TX



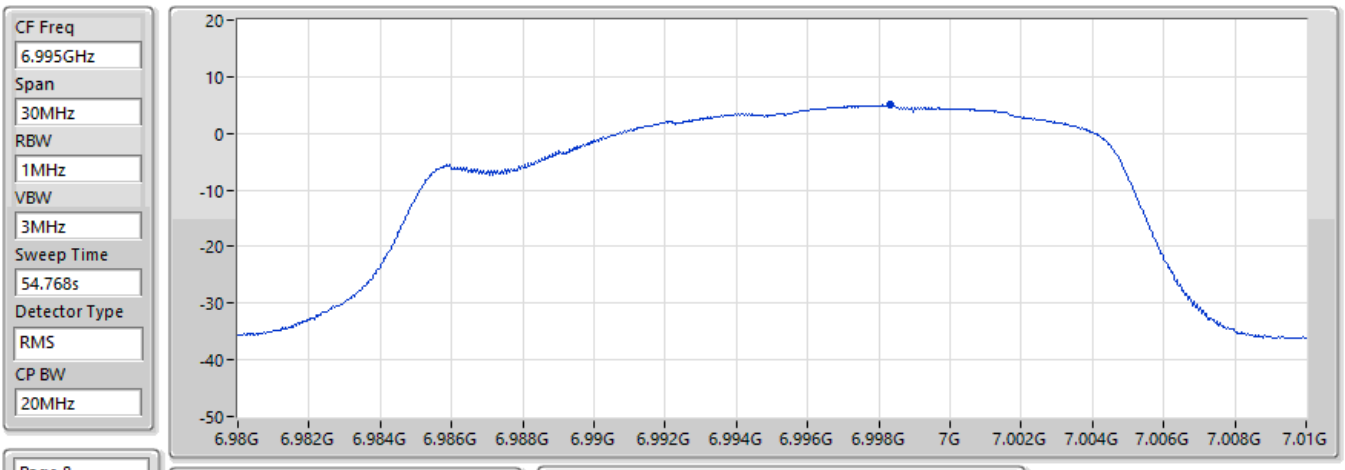
Page 8

EIRP PSD (dBm)
4.72

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.85	11.70	6.28	31.82	58.81

EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:6995MHz;TX



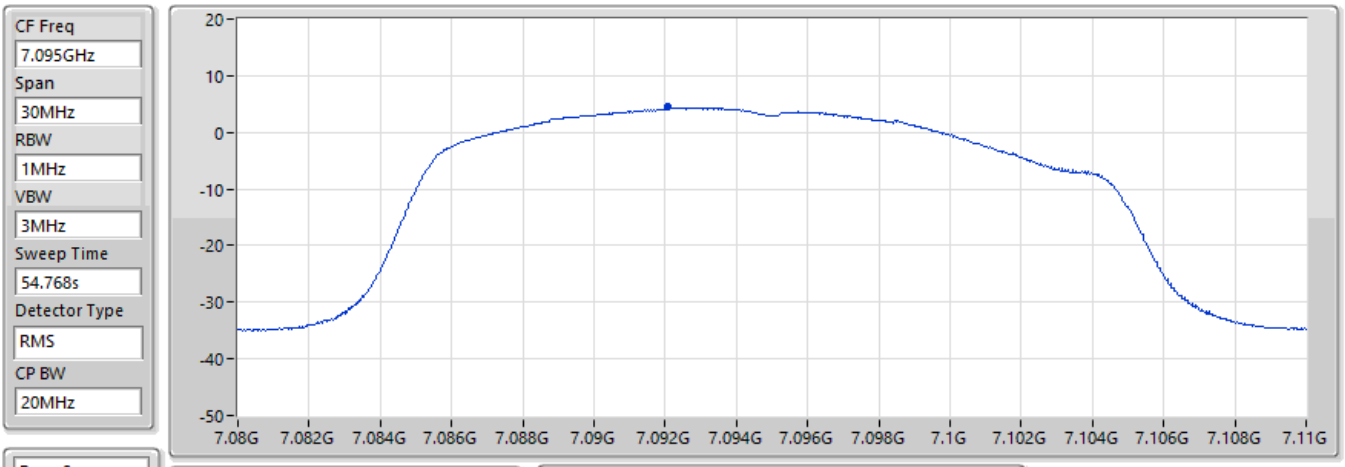
Page 8

EIRP PSD (dBm)
4.97

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.58	11.80	6.35	31.94	58.94

EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:7095MHz;TX



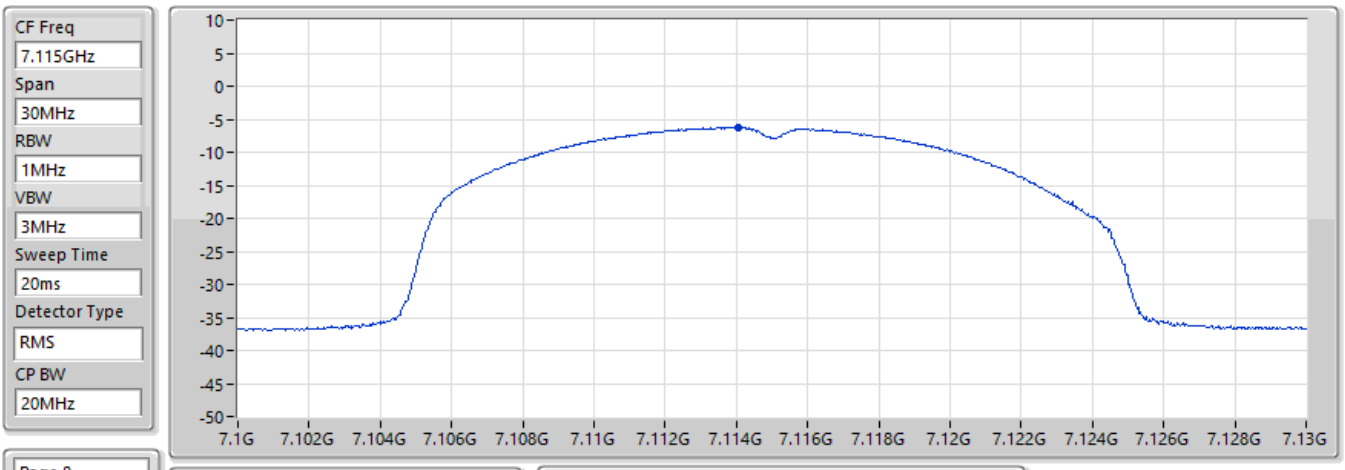
Page 8

EIRP PSD (dBm)
4.5

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.15	11.82	6.40	31.99	59.06

EIRP PSD;Band:7.0G;be20;BWch:20MHz;Nss:1,(M0);Nant:2(1,2);Ch:7115MHz;TX



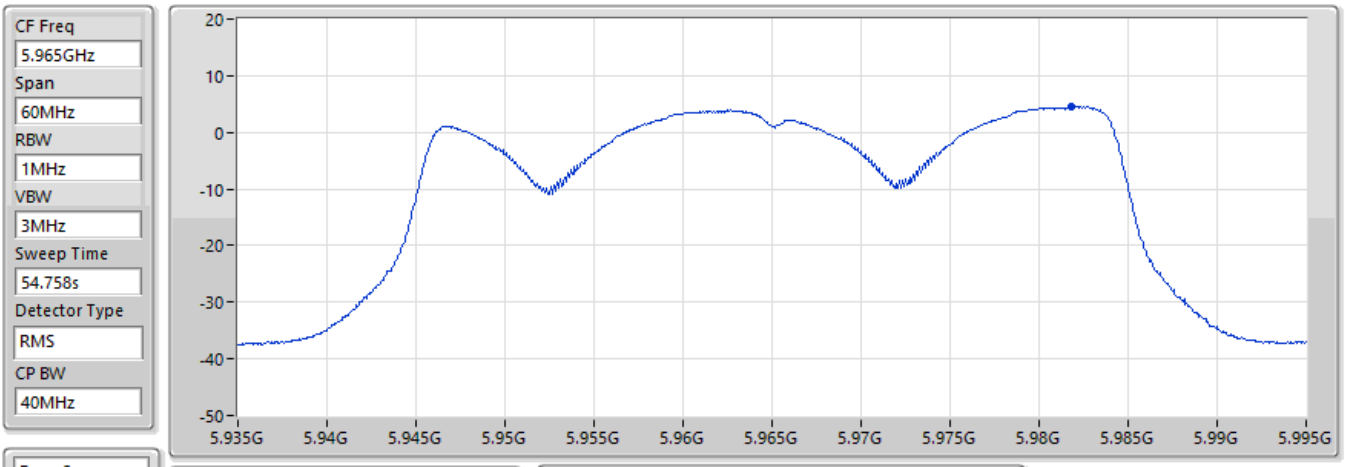
Page 8

EIRP PSD (dBm)
-6.22

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-27.97	11.74	6.41	32.00	59.08

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



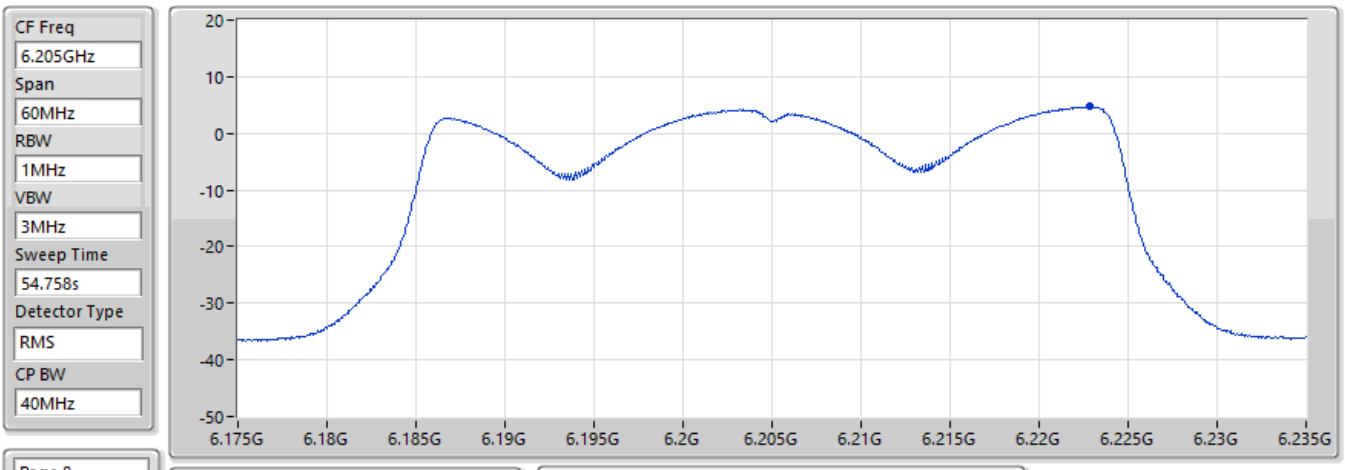
Page 8

EIRP PSD (dBm)
4.67

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.06	11.50	5.83	31.18	57.58

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



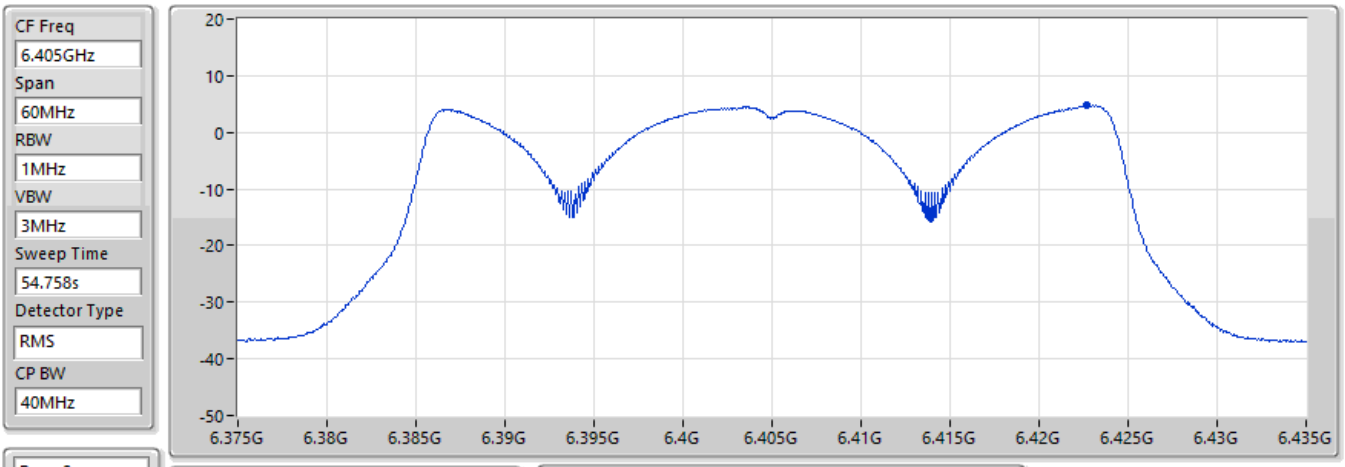
Page 8

EIRP PSD (dBm)
4.69

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.42	11.45	5.91	31.27	57.92

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



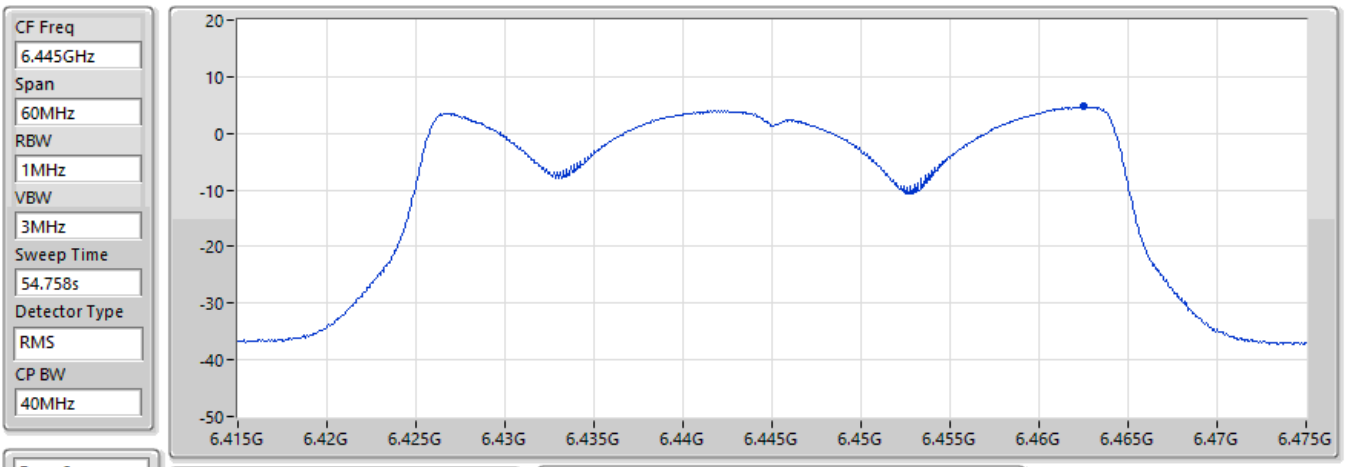
Page 8

EIRP PSD (dBm)
4.74

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.23	11.89	5.99	31.33	58.20

EIRP PSD;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6445MHz;TX



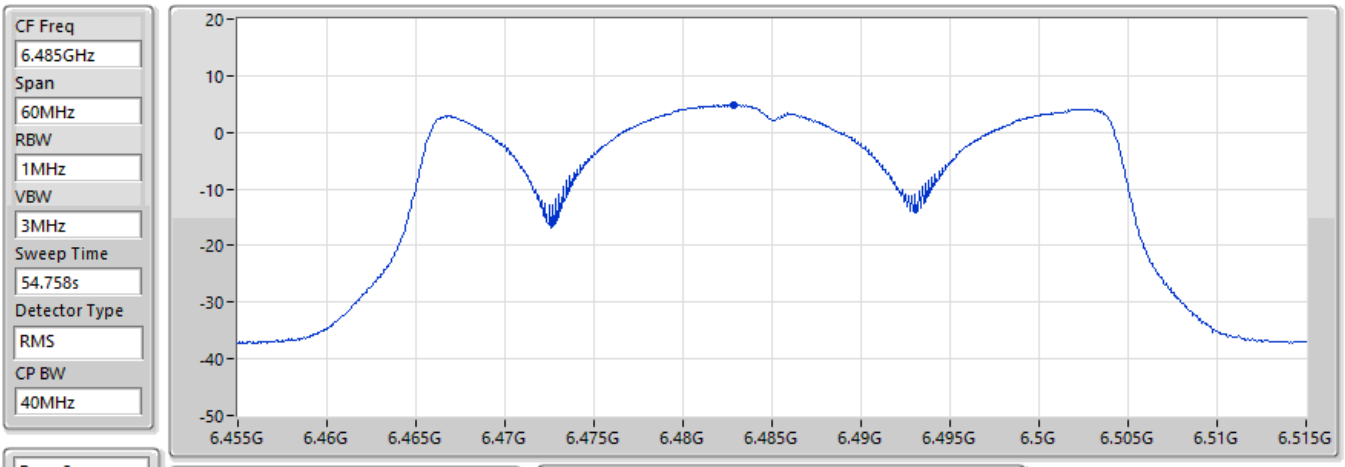
Page 8

EIRP PSD (dBm)
4.74

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.17	12.03	6.04	31.35	58.25

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

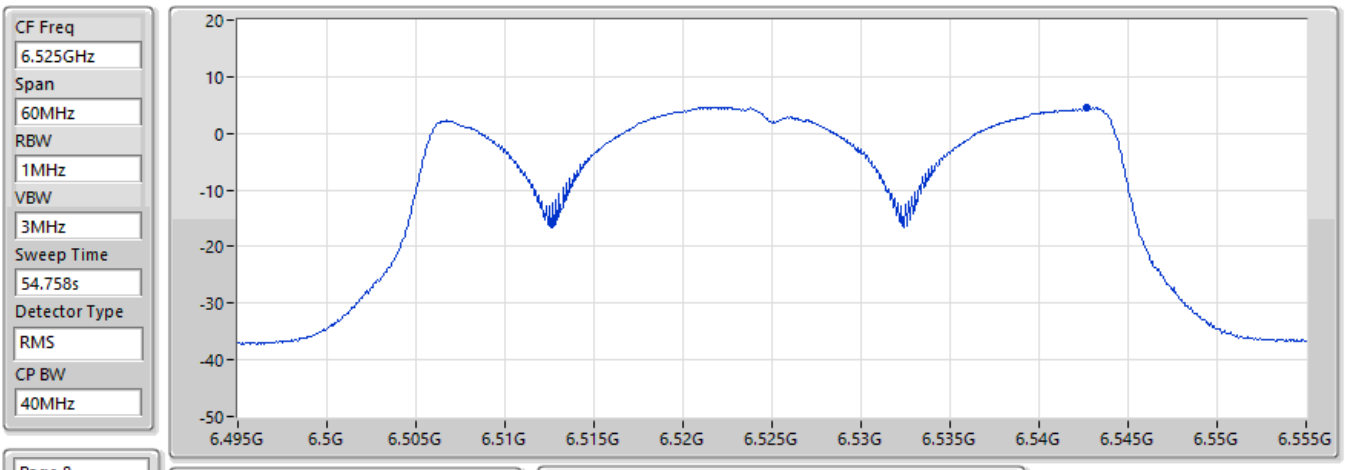


EIRP PSD (dBm)
4.9

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.02	12.07	6.06	31.35	58.28

EIRP PSD;Band:6.4G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6525MHz;TX

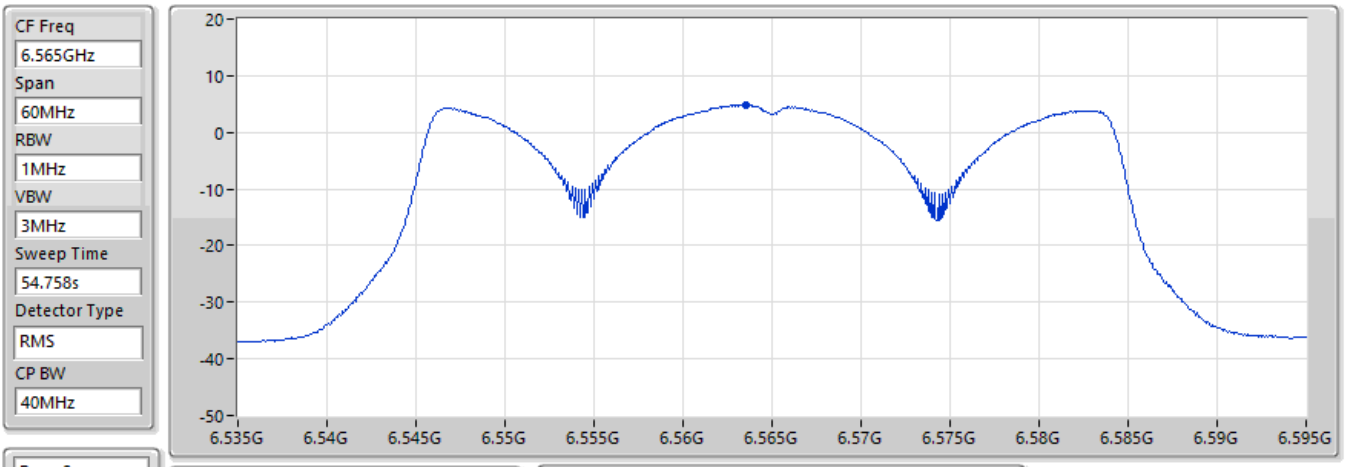


EIRP PSD (dBm)
4.59

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.48	12.01	6.13	31.41	58.36

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



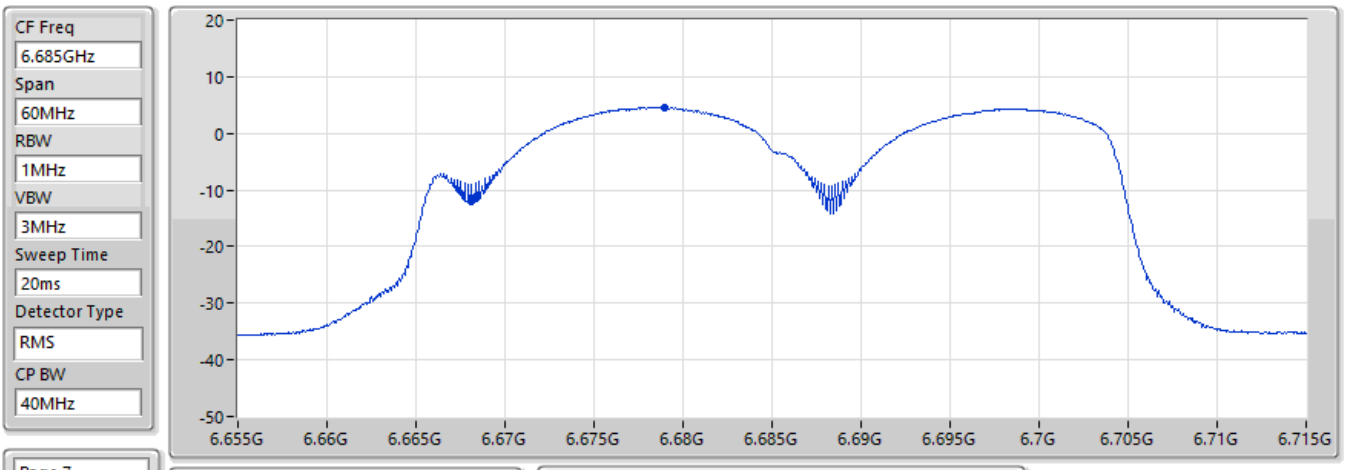
Page 8

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)
-16.32	11.97	6.16	31.43	58.39

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



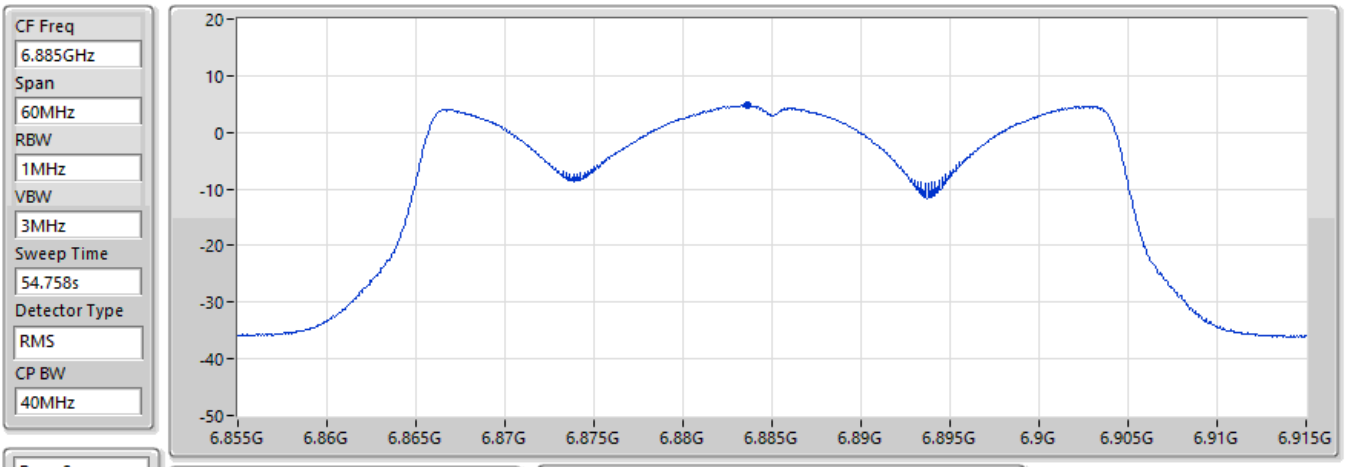
Page 7

EIRP PSD (dBm)
4.58

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.85	11.74	6.20	31.57	58.54

EIRP PSD;Band:6.7G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6885MHz;TX



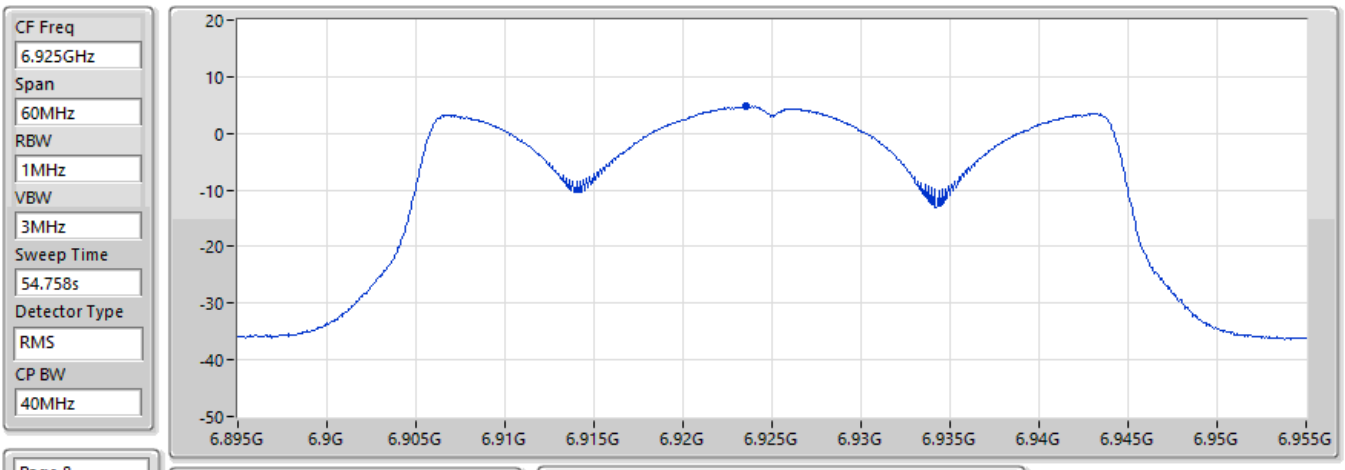
Page 8

EIRP PSD (dBm)
4.73

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.84	11.70	6.27	31.80	58.80

EIRP PSD;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:6925MHz;TX



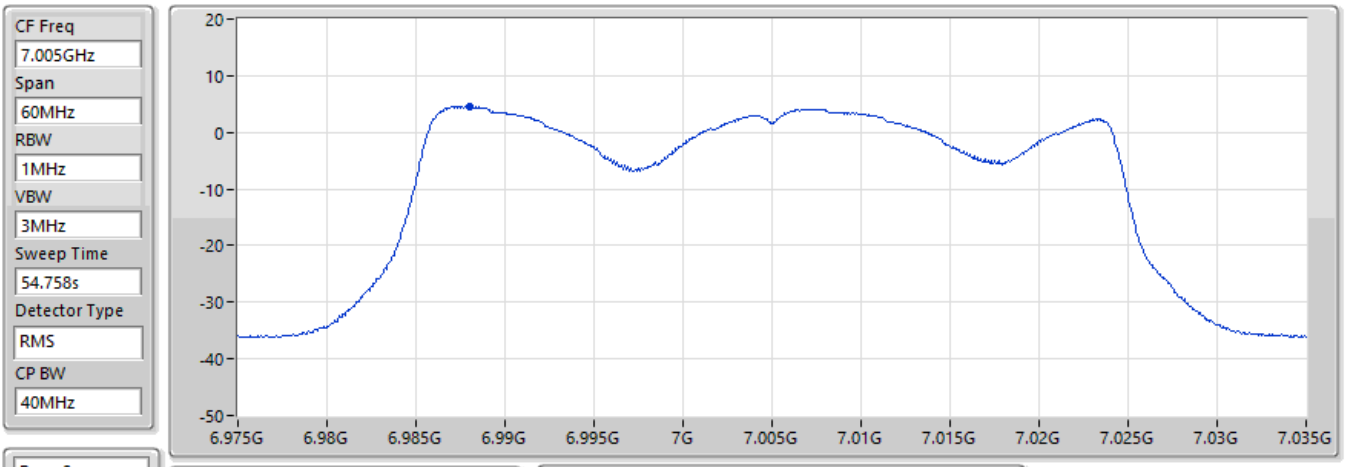
Page 8

EIRP PSD (dBm)
4.79

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.81	11.70	6.30	31.85	58.85

EIRP PSD;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:7005MHz;TX

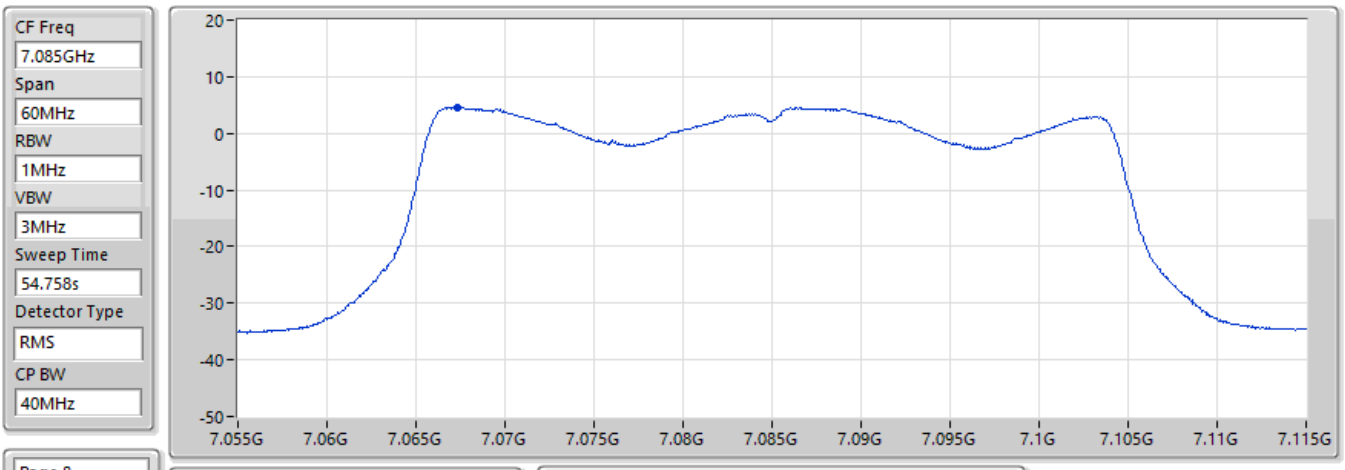


EIRP PSD (dBm)
4.52

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.04	11.78	6.34	31.93	58.93

EIRP PSD;Band:7.0G;be40;BWch:40MHz;Nss:1,(M0);Nant:2(1,2);Ch:7085MHz;TX

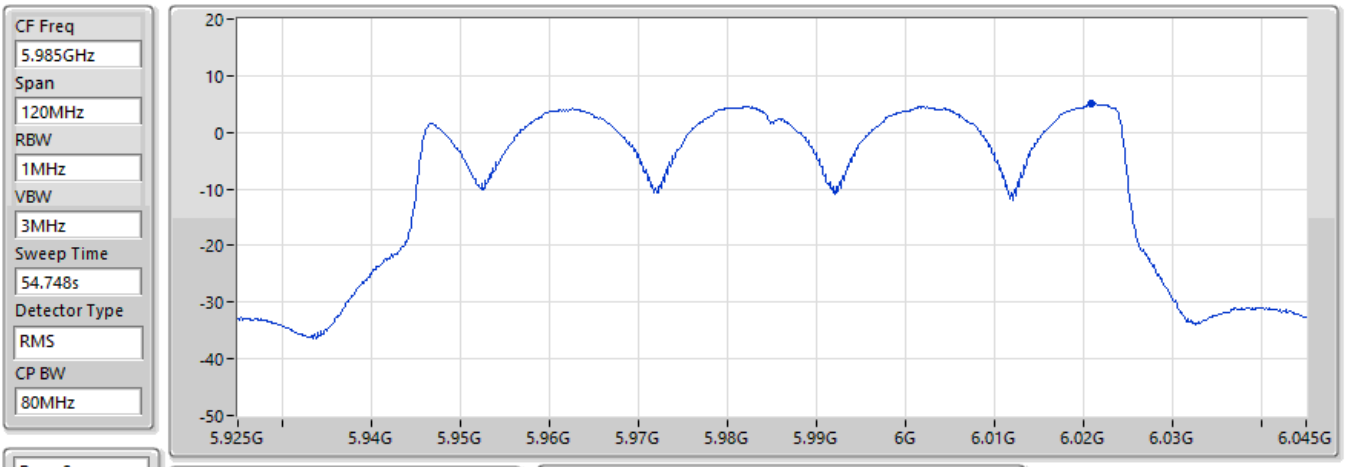


EIRP PSD (dBm)
4.54

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-17.02	11.87	6.38	31.98	59.03

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



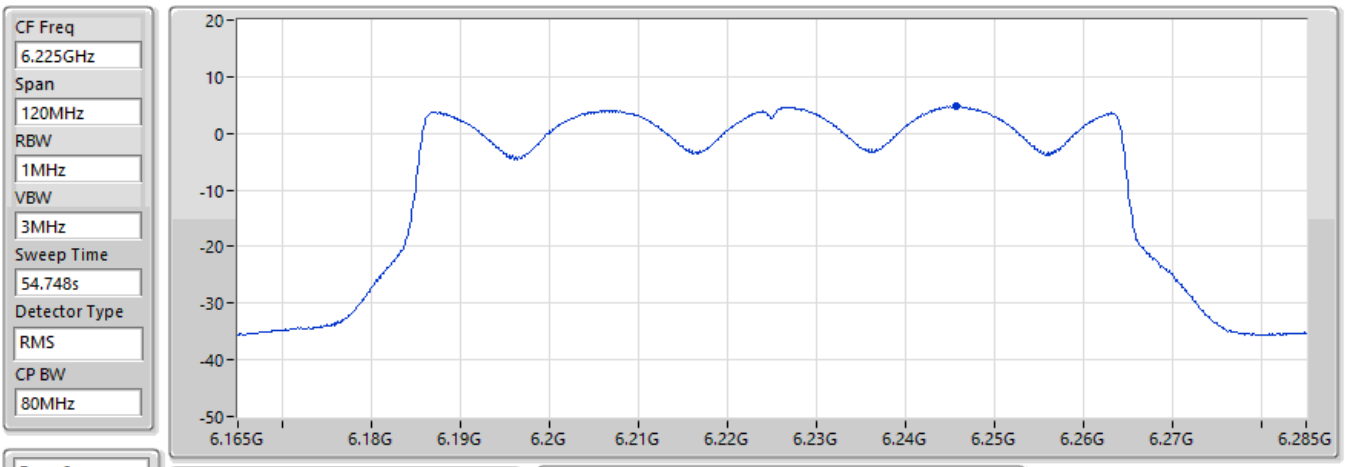
Page 8

EIRP PSD (dBm)
4.99

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-15.81	11.50	5.86	31.20	57.64

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



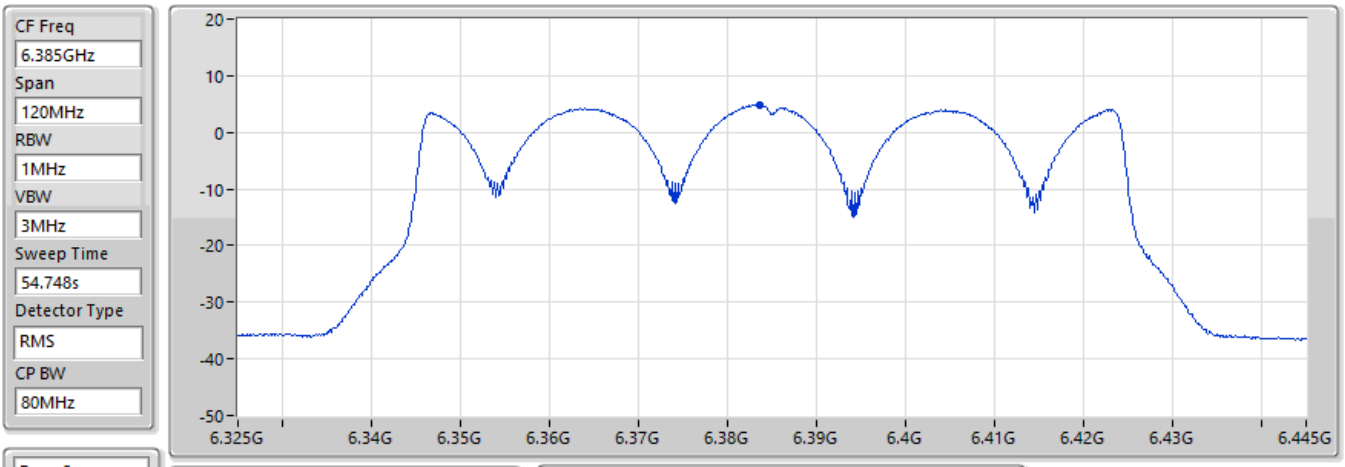
Page 8

EIRP PSD (dBm)
4.7

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.40	11.49	5.91	31.27	57.95

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

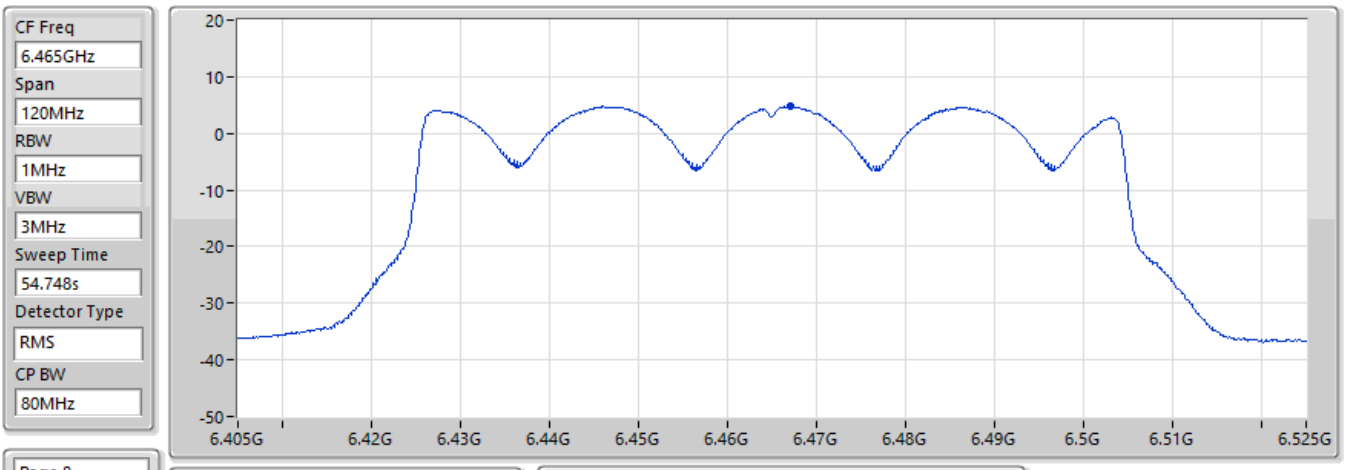


EIRP PSD (dBm)
4.9

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.08	11.80	5.96	31.32	58.14

EIRP PSD;Band:6.4G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6465MHz;TX

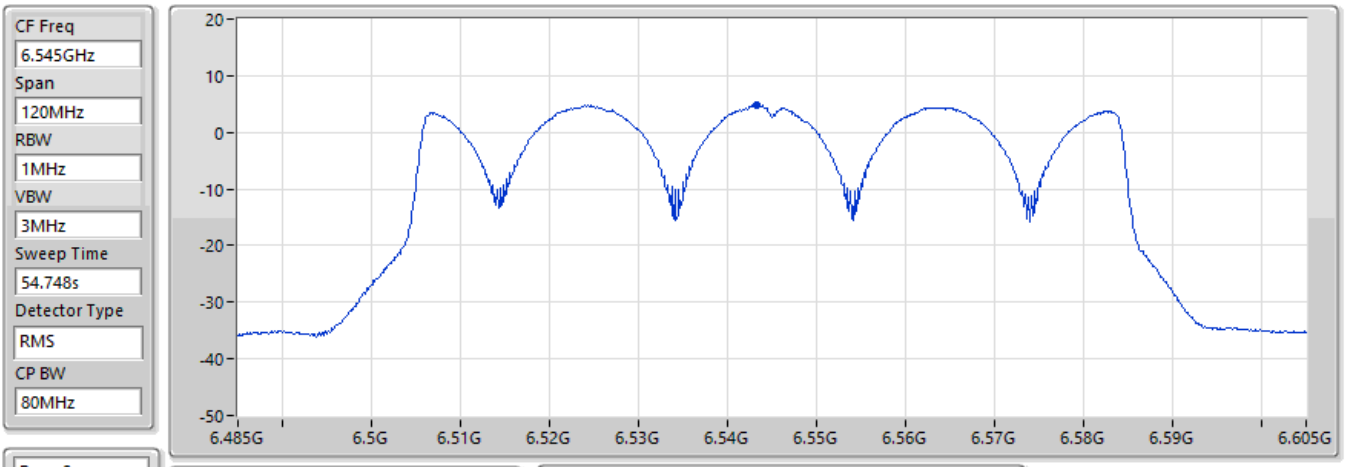


EIRP PSD (dBm)
4.82

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.10	12.03	6.04	31.35	58.26

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

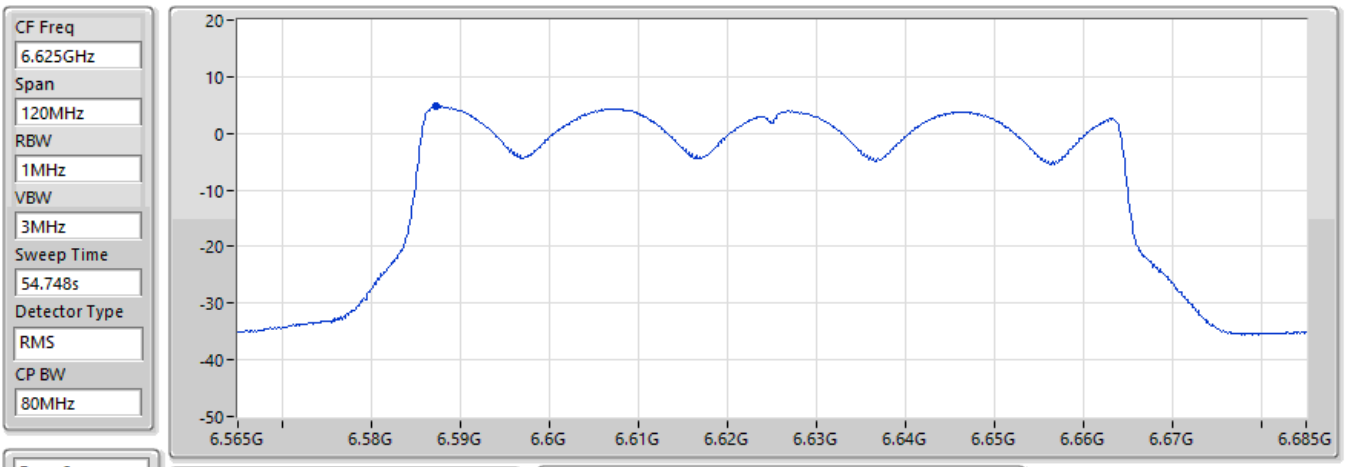


EIRP PSD (dBm)
4.82

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.25	12.01	6.13	31.41	58.36

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

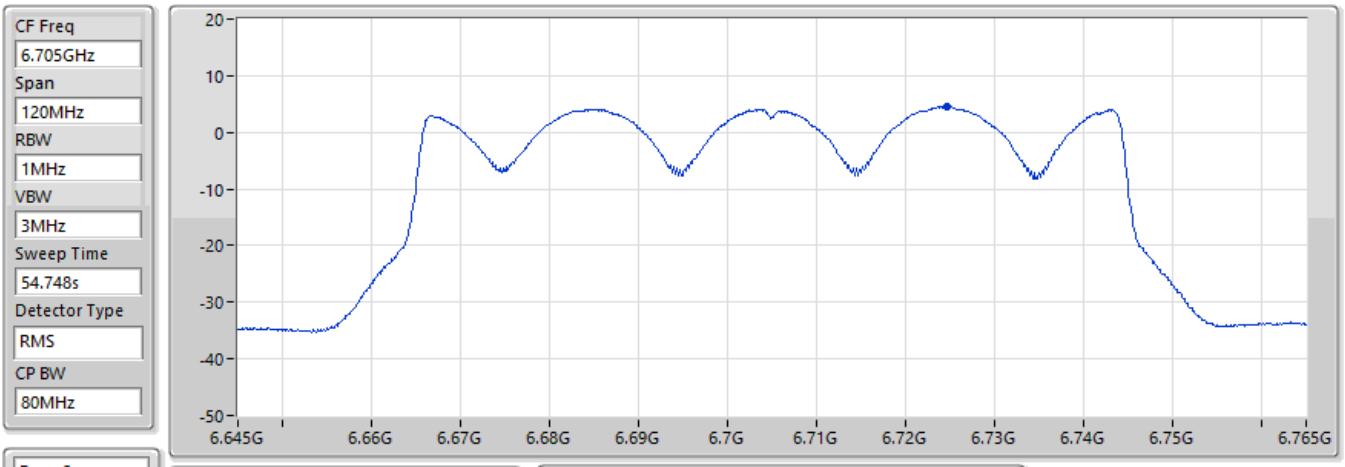


EIRP PSD (dBm)
4.73

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.48	11.93	6.18	31.46	58.42

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

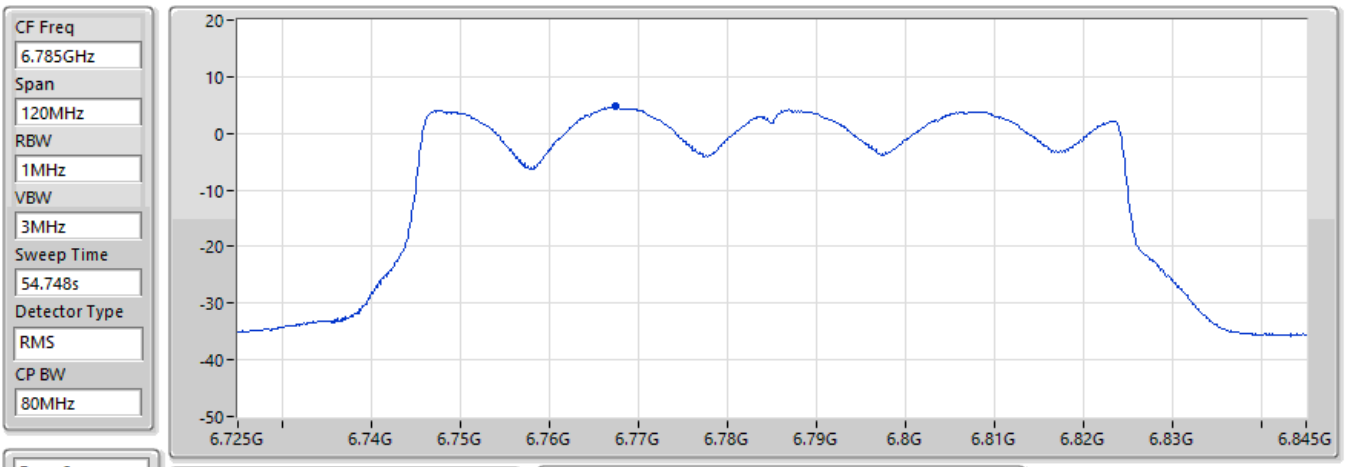


EIRP PSD (dBm)
4.62

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.92	11.65	6.21	31.62	58.60

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

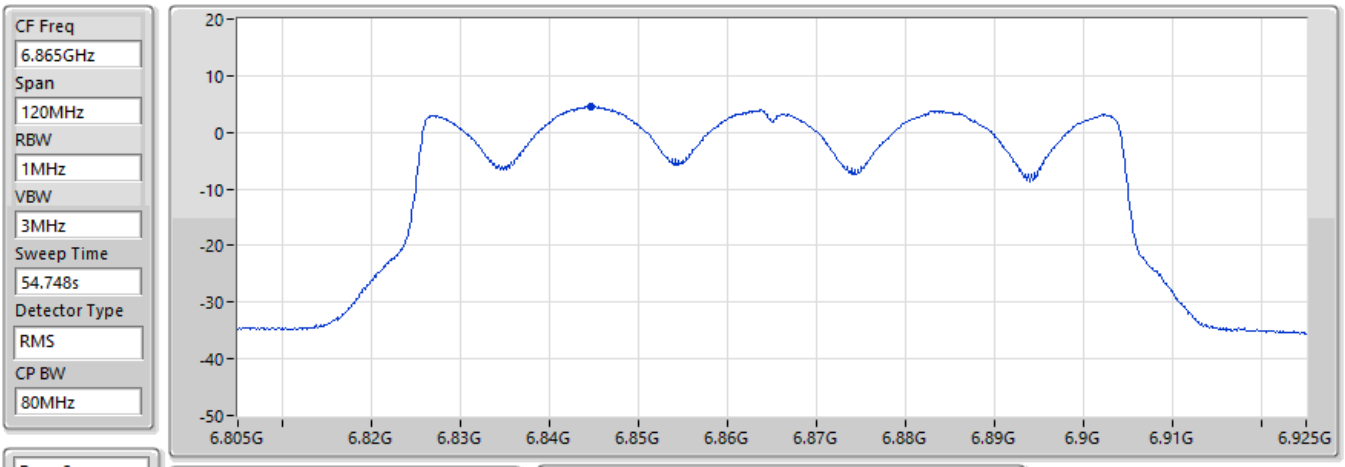


EIRP PSD (dBm)
4.68

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.91	11.60	6.21	31.67	58.65

EIRP PSD;Band:6.7G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6865MHz;TX

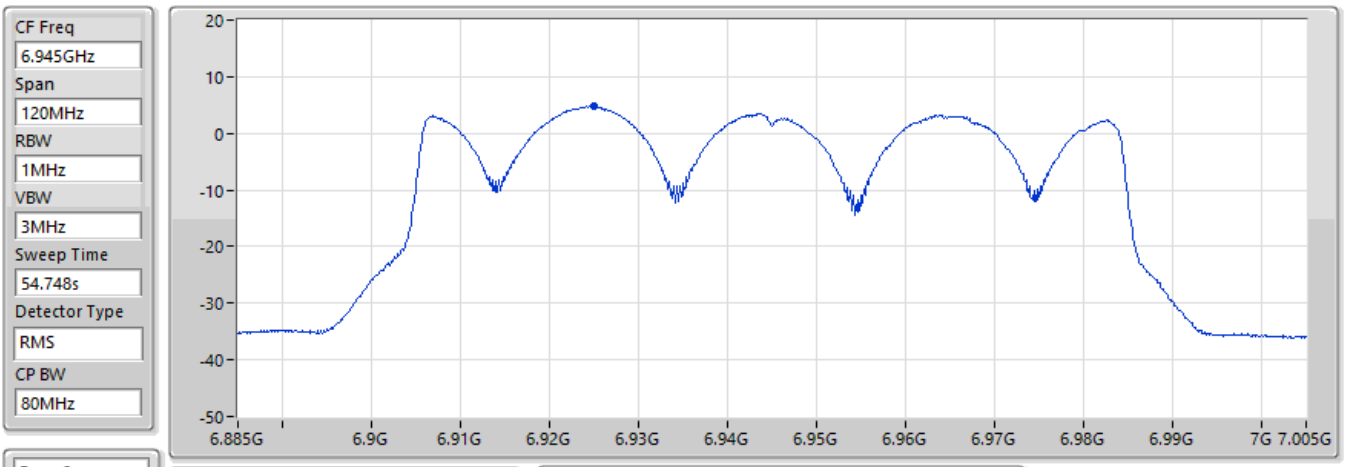


EIRP PSD (dBm)
4.64

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.90	11.69	6.24	31.76	58.75

EIRP PSD;Band:7.0G;be80;BWch:80MHz;Nss:1,(M0);Nant:2(1,2);Ch:6945MHz;TX



EIRP PSD (dBm)
4.77

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

Pmeas	Gr (dBi)	Lc (dB)	Gamp (dB)	Lp (dB)
-16.83	11.70	6.30	31.85	58.85