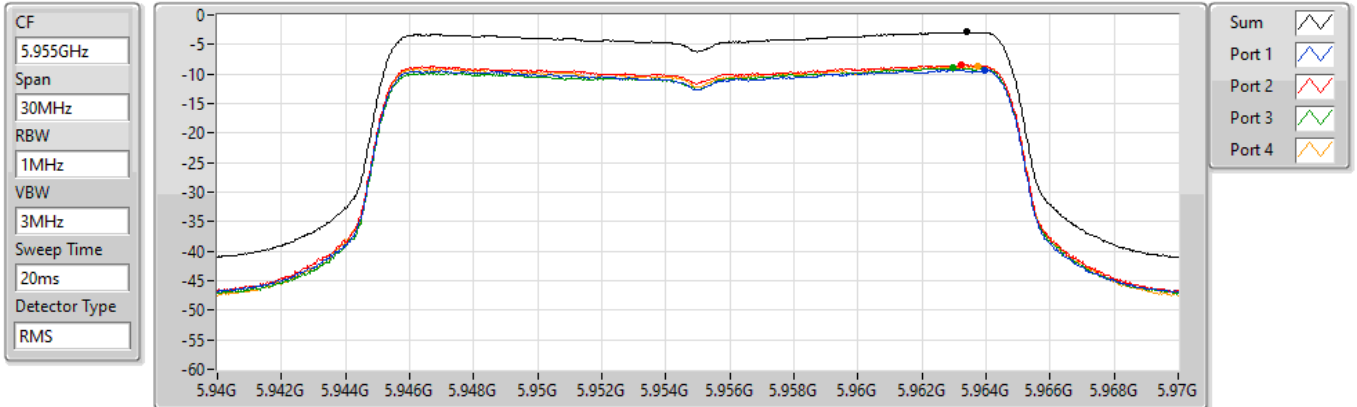


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5955MHz

29/03/2022



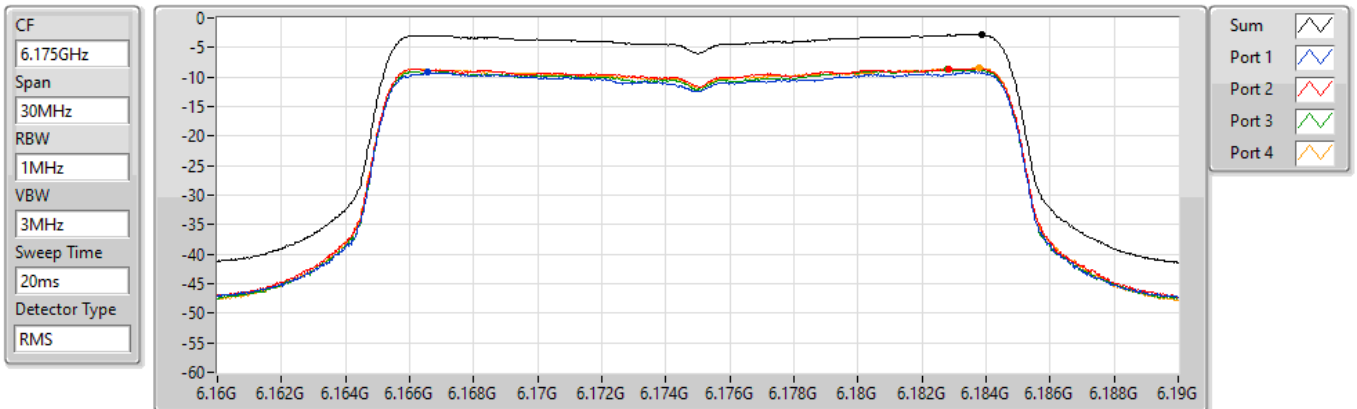
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.91	-2.91	-9.33	-8.35	-9.00	-8.58

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6175MHz

29/03/2022



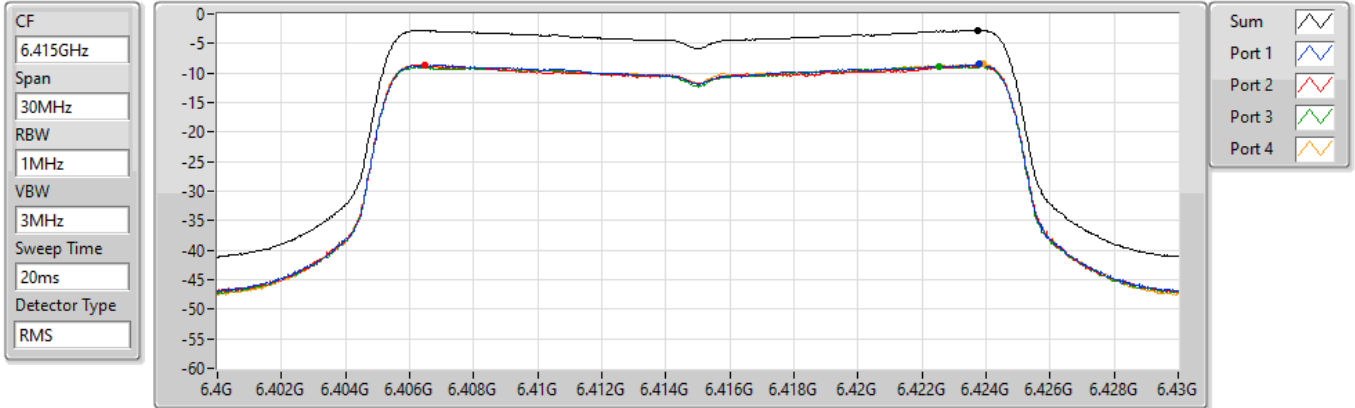
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.76	-2.76	-9.16	-8.60	-8.74	-8.45

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6415MHz

29/03/2022



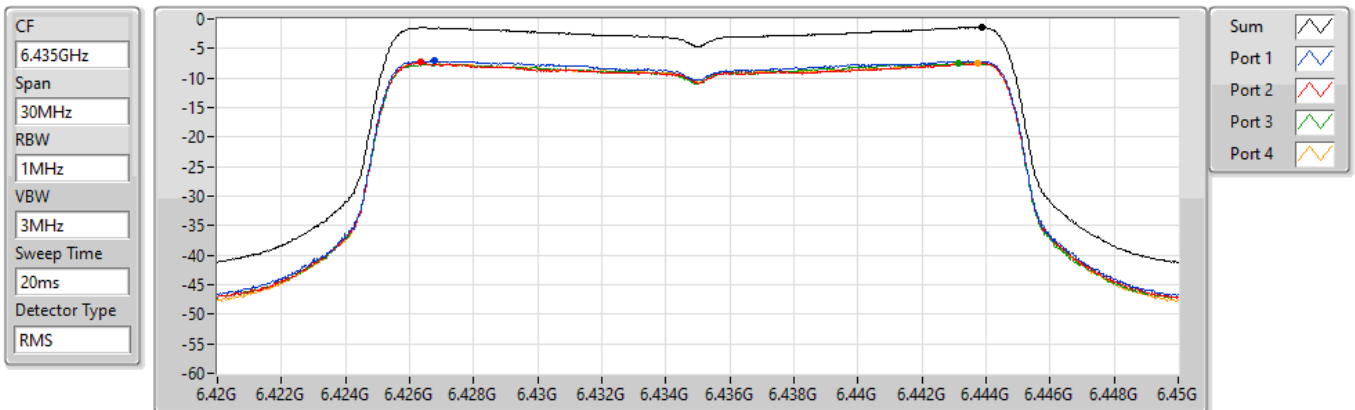
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.70	-2.70	-8.51	-8.60	-8.86	-8.45

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6435MHz

29/03/2022



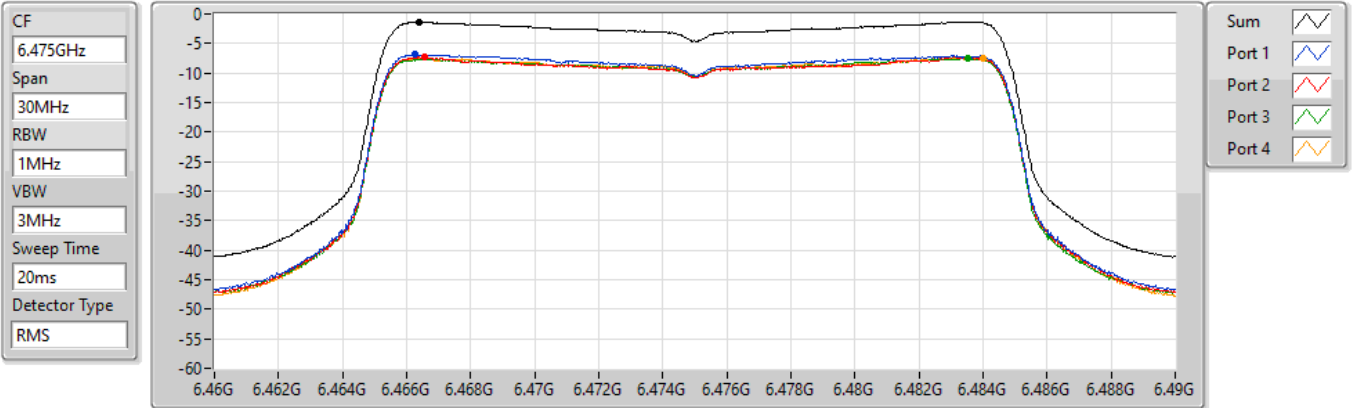
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.42	-1.42	-7.05	-7.33	-7.58	-7.41

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6475MHz

29/03/2022



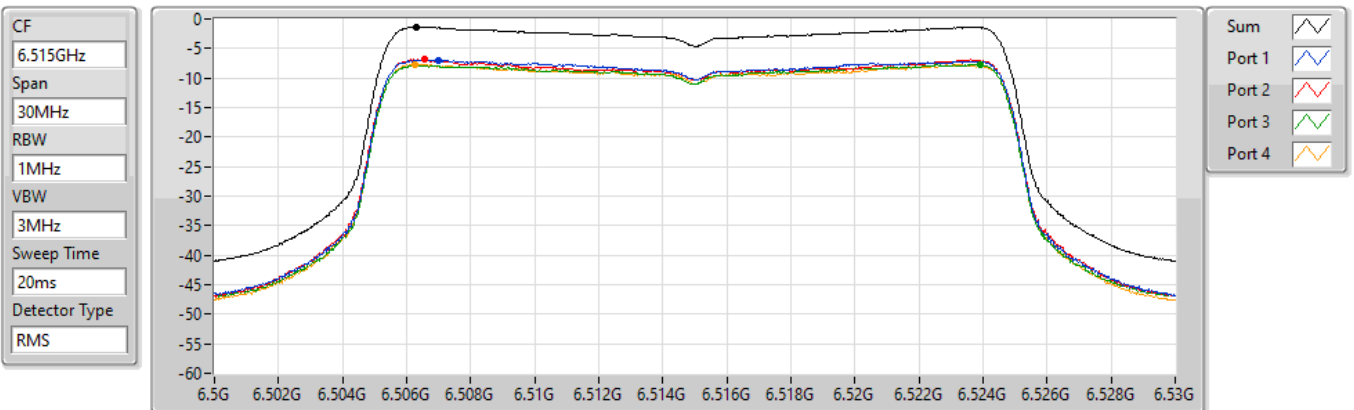
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.36	-1.36	-6.90	-7.34	-7.52	-7.42

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6515MHz

29/03/2022



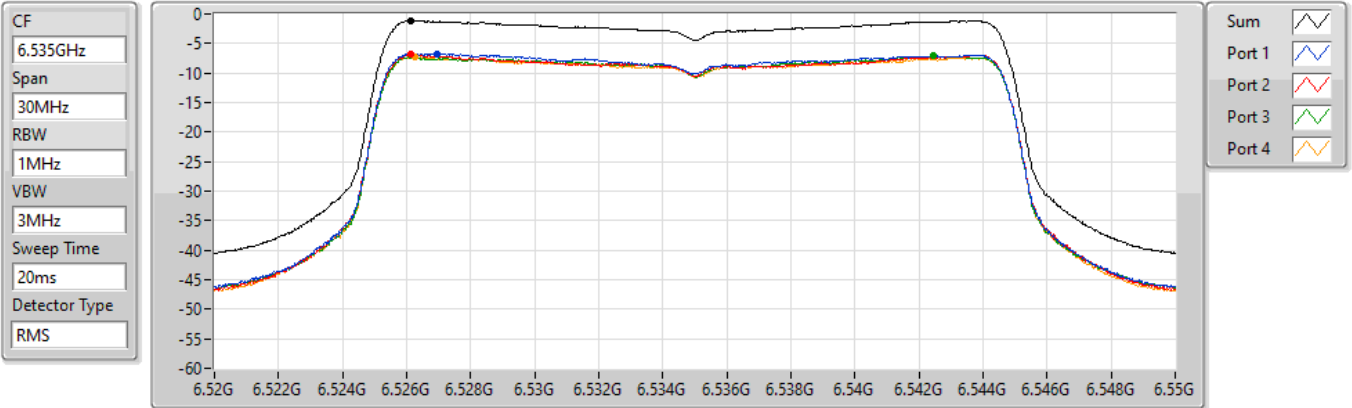
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.32	-1.32	-6.94	-6.86	-7.64	-7.67

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6535MHz

29/03/2022



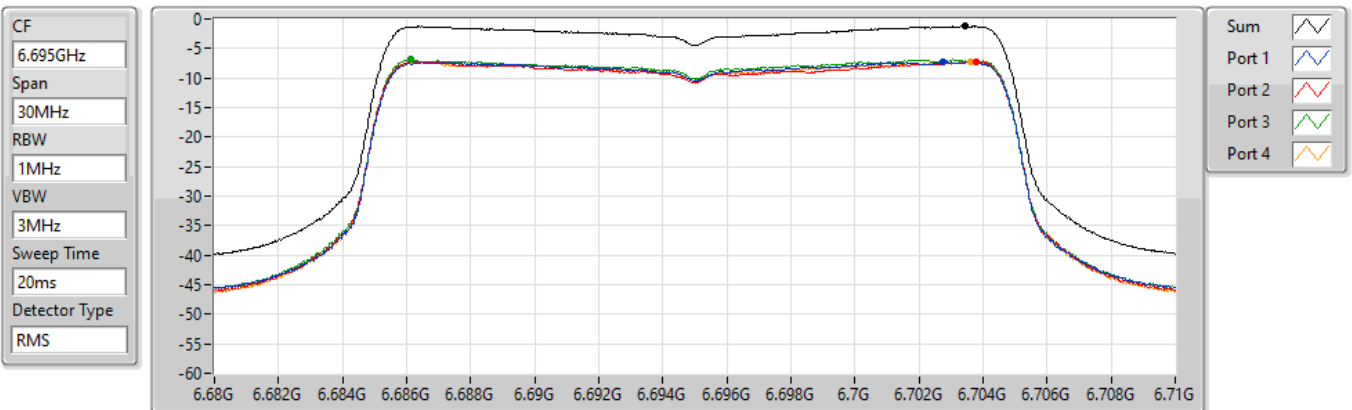
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.13	-1.13	-6.71	-6.88	-7.14	-7.30

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6695MHz

29/03/2022



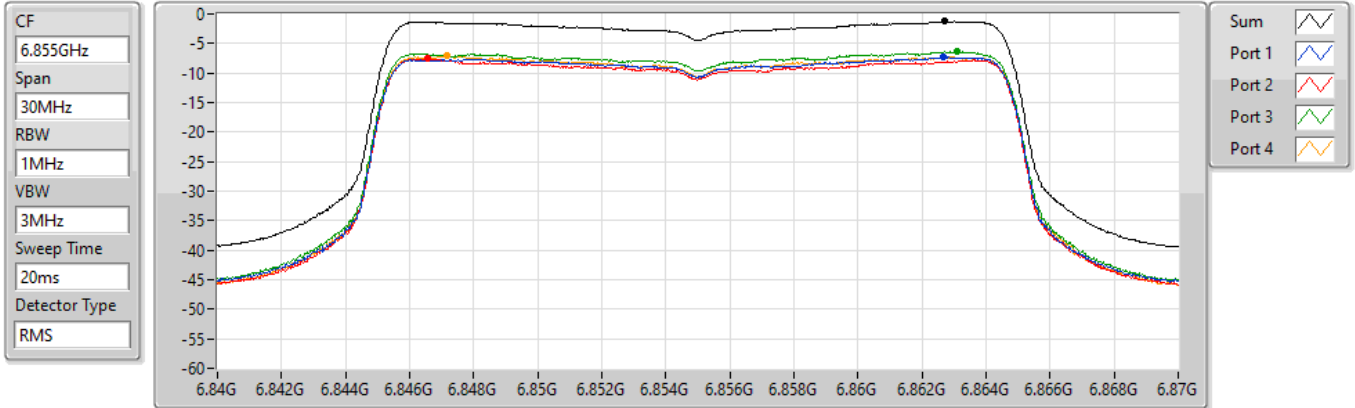
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.24	-1.24	-7.30	-7.16	-6.88	-7.15

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6855MHz

29/03/2022



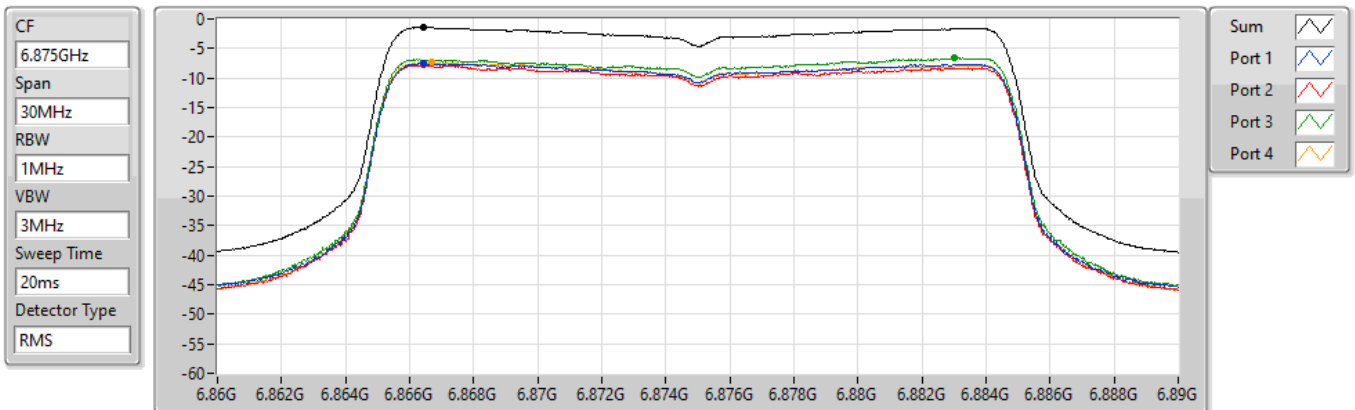
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.27	-1.27	-7.30	-7.60	-6.39	-7.13

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6875MHz Straddle 6.525-6.875GHz

29/03/2022



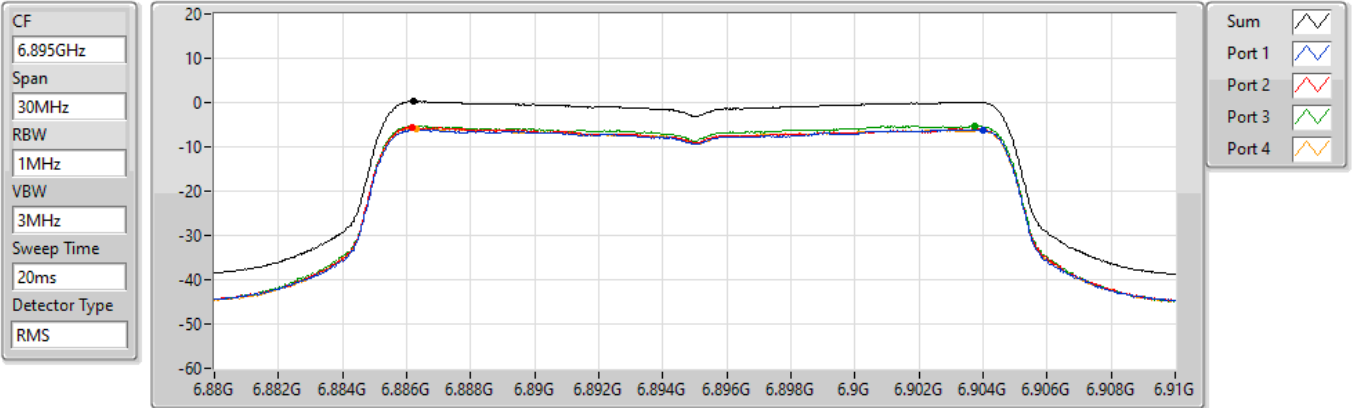
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.40	-1.40	-7.48	-7.78	-6.60	-7.36

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6895MHz

29/03/2022

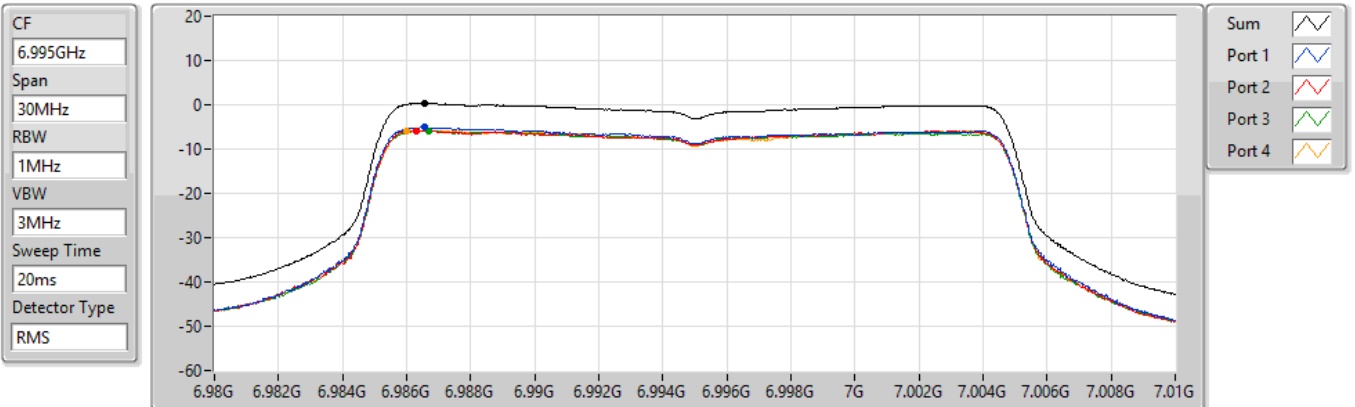


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6995MHz

14/02/2022

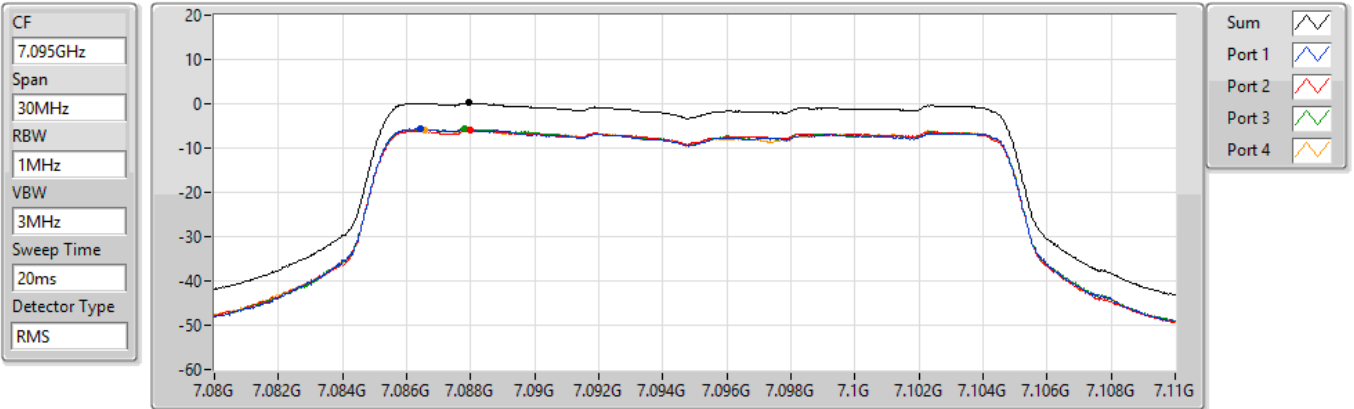


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

7095MHz

14/02/2022



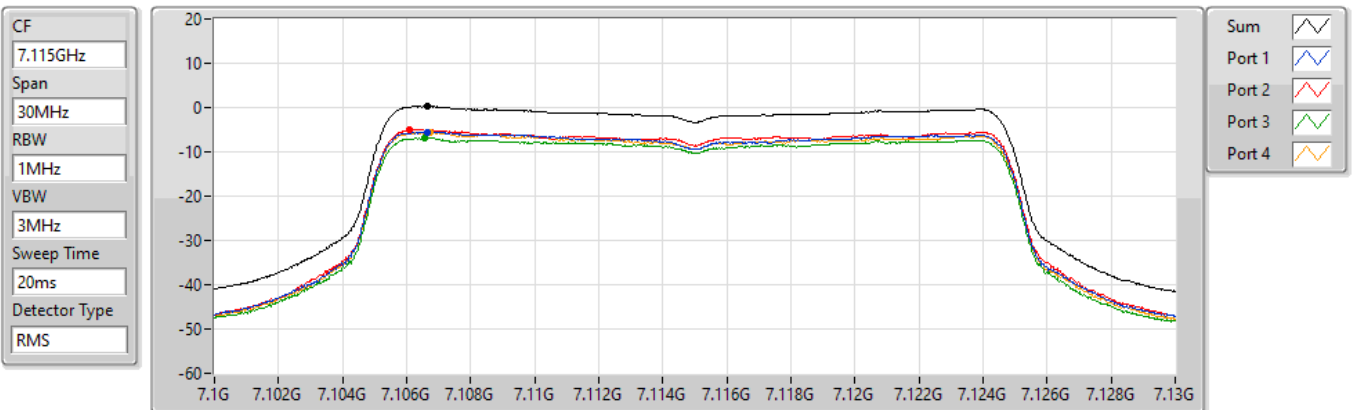
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.16	0.16	-5.74	-6.07	-5.55	-5.82

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

7115MHz

29/03/2022



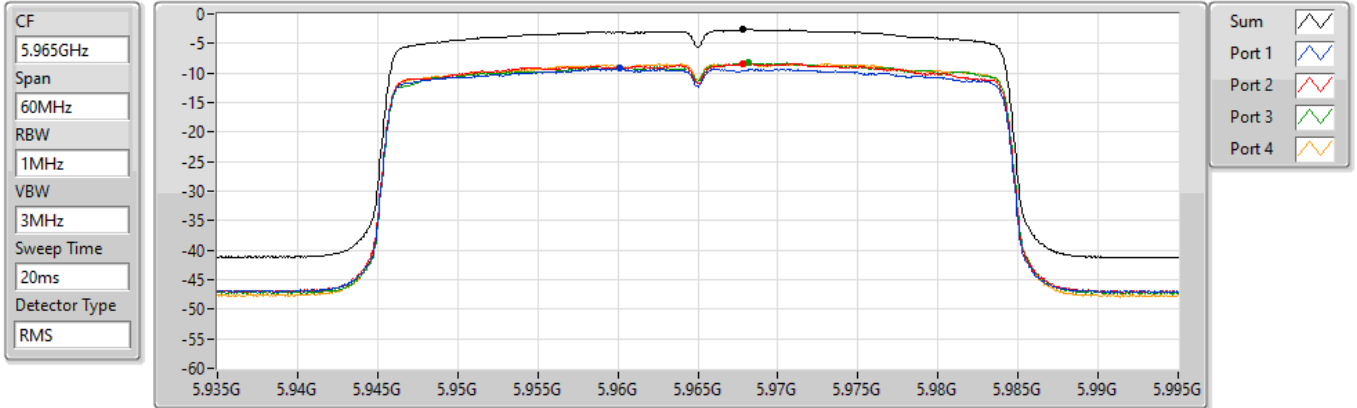
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.26	0.26	-5.47	-4.96	-6.86	-5.66

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5965MHz

29/03/2022



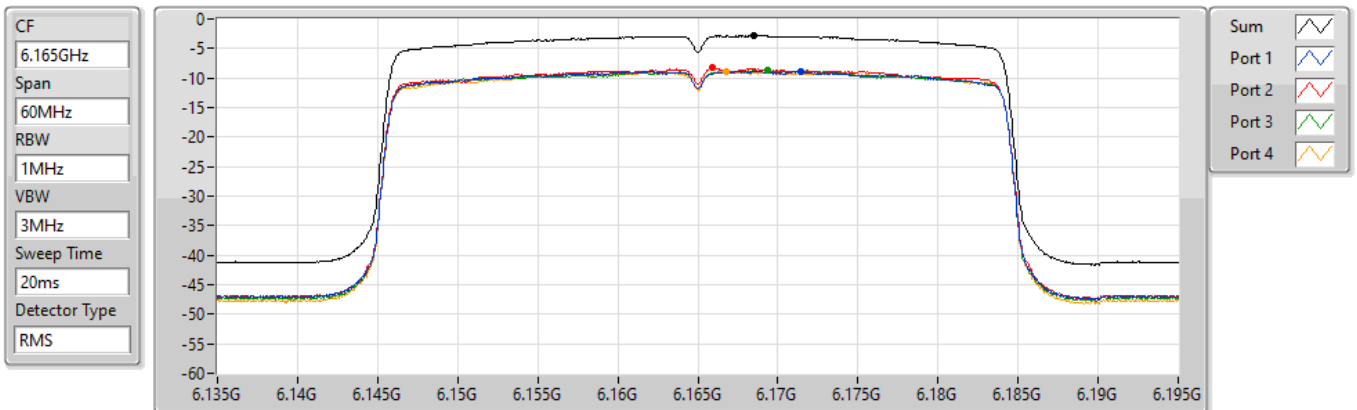
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.60	-2.60	-9.24	-8.36	-8.27	-8.36

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6165MHz

29/03/2022



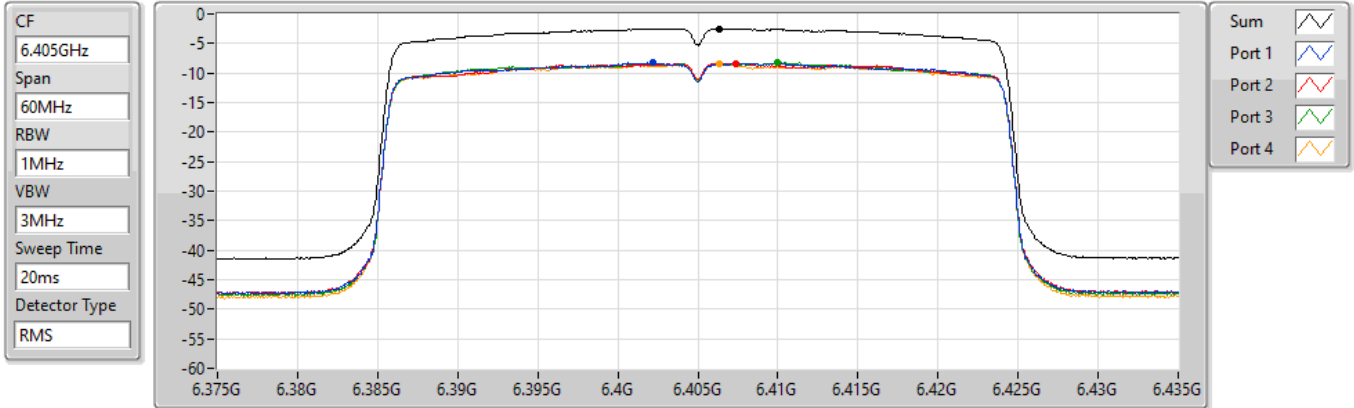
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.81	-2.81	-8.90	-8.32	-8.64	-8.90

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6405MHz

29/03/2022



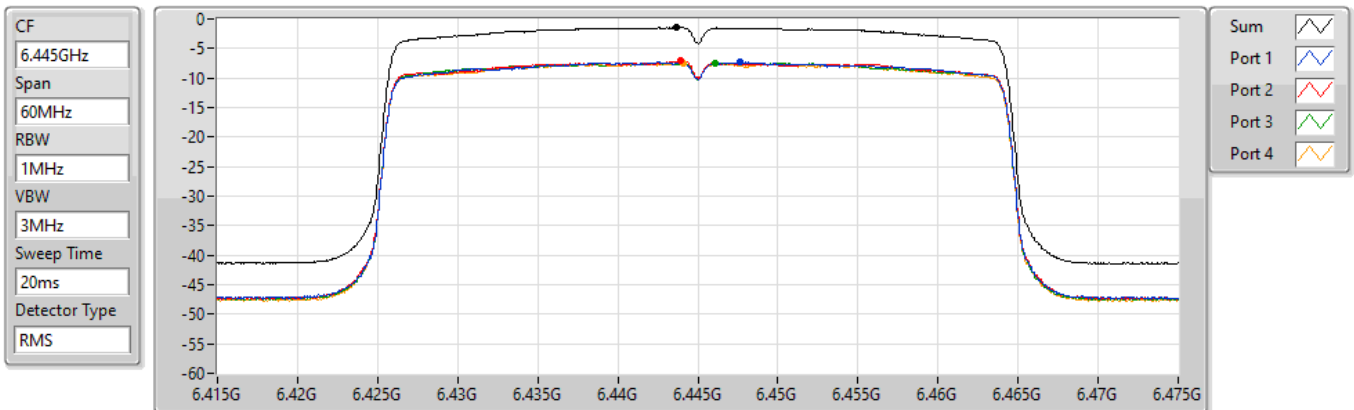
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.48	-2.48	-8.31	-8.37	-8.26	-8.51

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6445MHz

29/03/2022



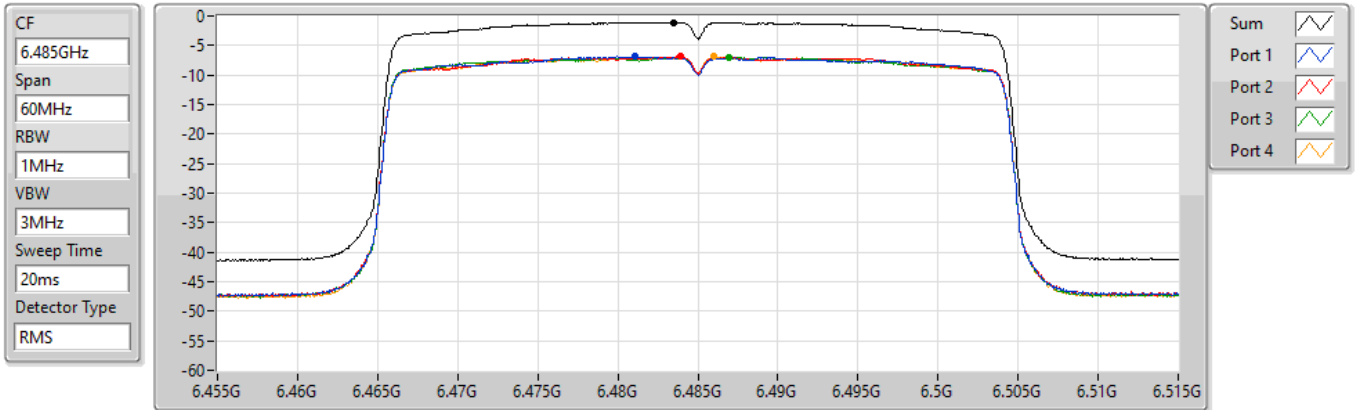
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.46	-1.46	-7.35	-7.11	-7.39	-7.52

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6485MHz

29/03/2022



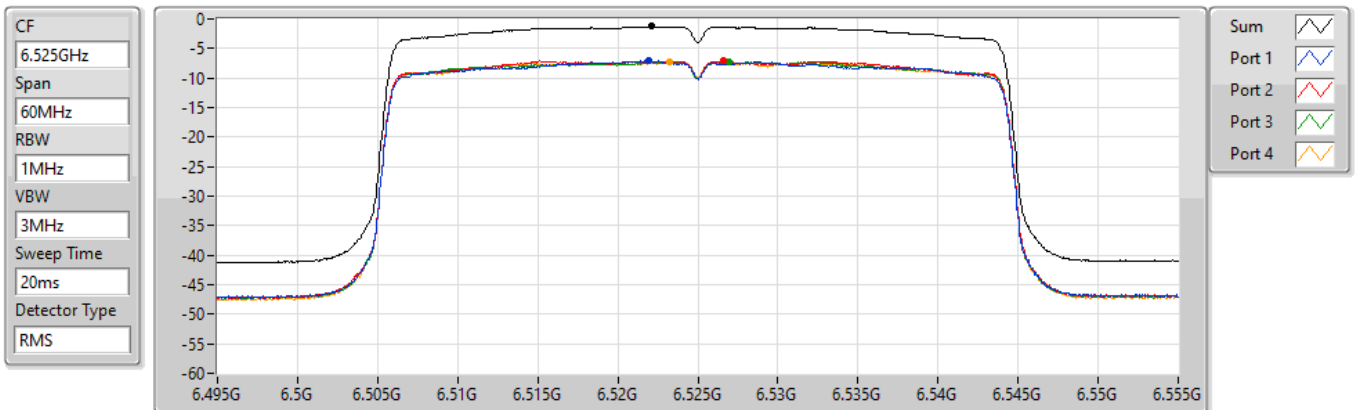
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.07	-1.07	-6.89	-6.80	-7.02	-6.91

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6525MHz Straddle 6.425-6.525GHz

29/03/2022



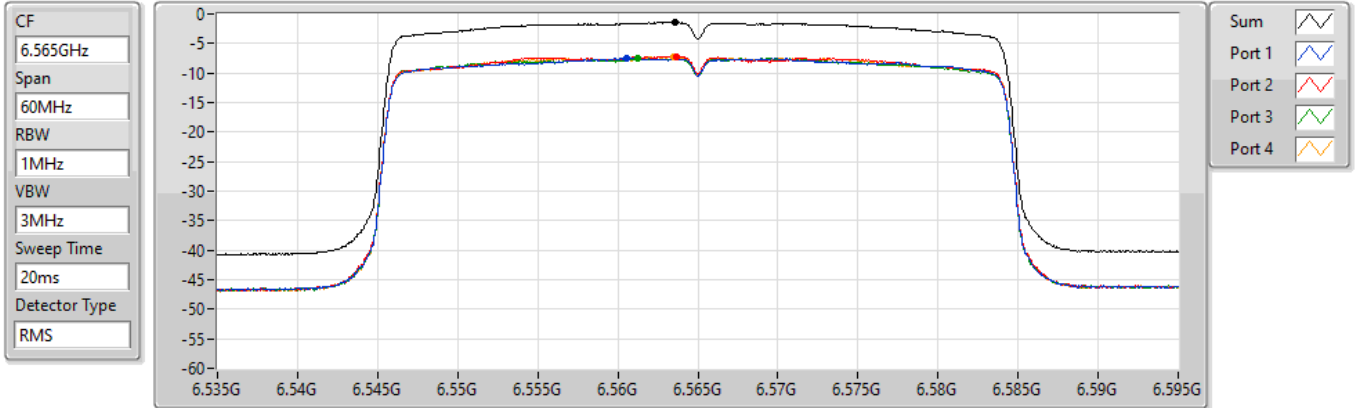
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.28	-1.28	-7.08	-7.10	-7.26	-7.33

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6565MHz

29/03/2022



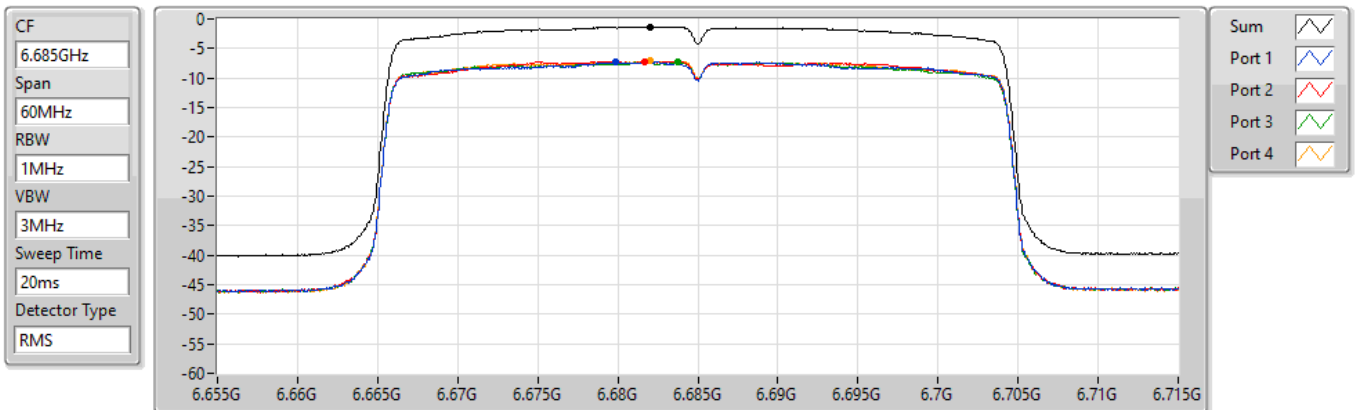
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.38	-1.38	-7.47	-7.18	-7.54	-7.16

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6685MHz

29/03/2022



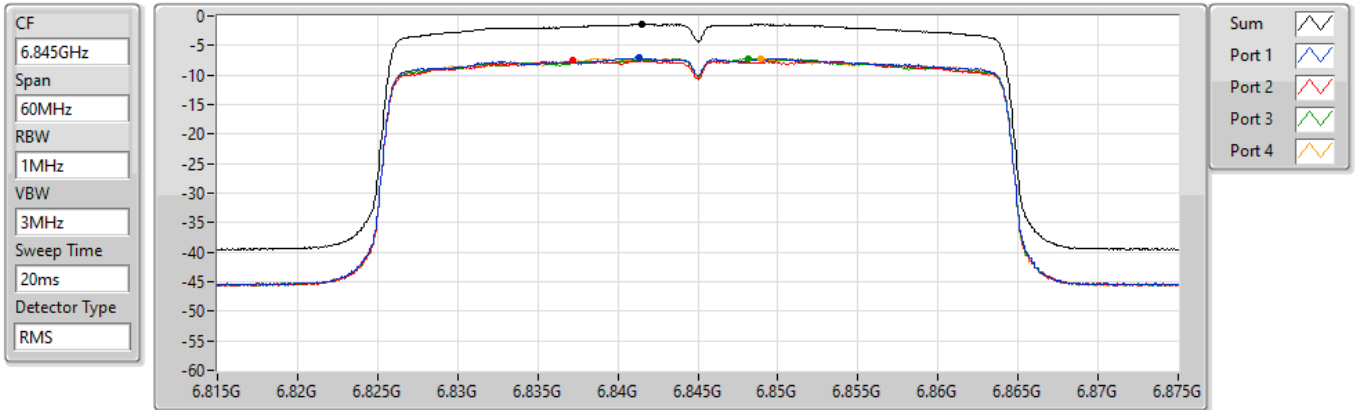
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.32	-1.32	-7.29	-7.15	-7.33	-7.13

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6845MHz

29/03/2022



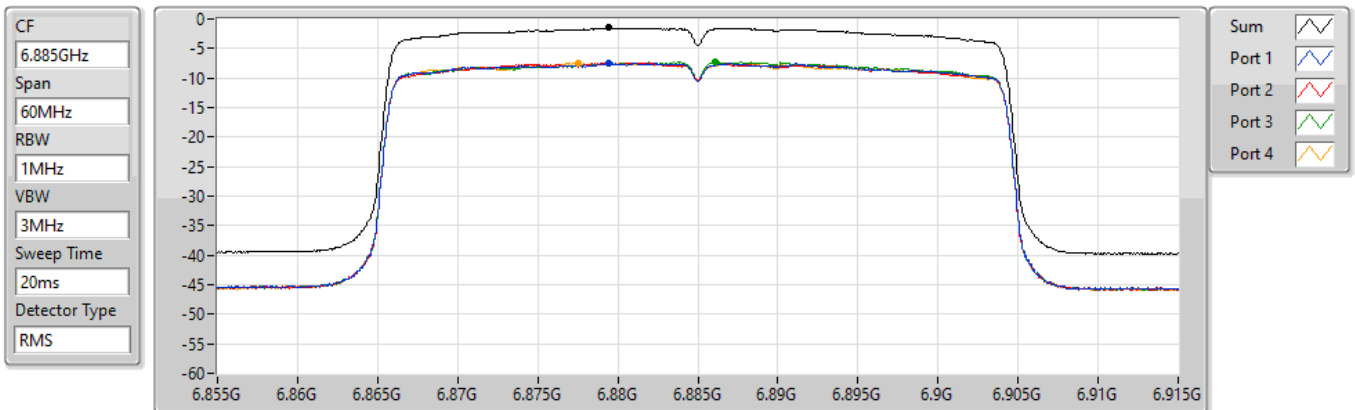
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.36	-1.36	-7.06	-7.58	-7.20	-7.17

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6885MHz Straddle 6.525-6.875GHz

29/03/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.52	-1.52	-7.49	-7.47	-7.30	-7.45

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6925MHz

14/02/2022

CF
6.925GHz

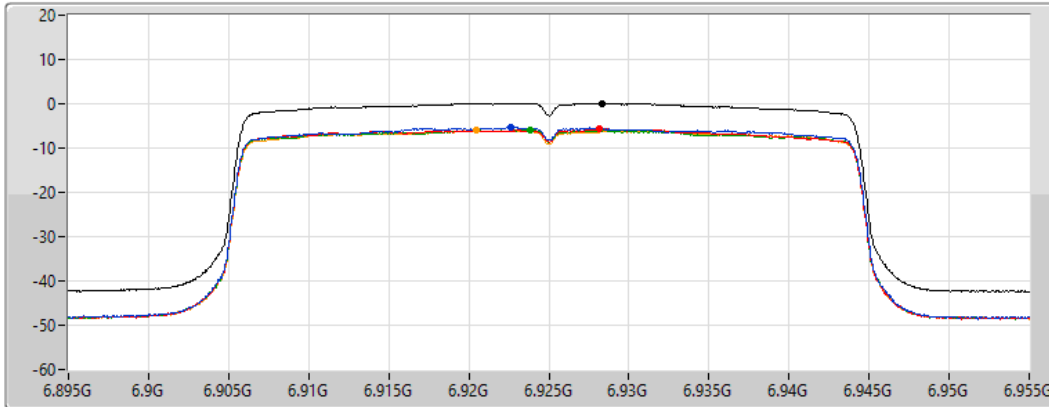
Span
60MHz


RBW
1MHz


VBW
3MHz


Sweep Time
20ms


Detector Type
RMS




Sum 

Port 1 

Port 2 

Port 3 

Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.13	0.13	-5.31	-5.64	-5.94	-6.02

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

7005MHz

14/02/2022

CF
7.005GHz

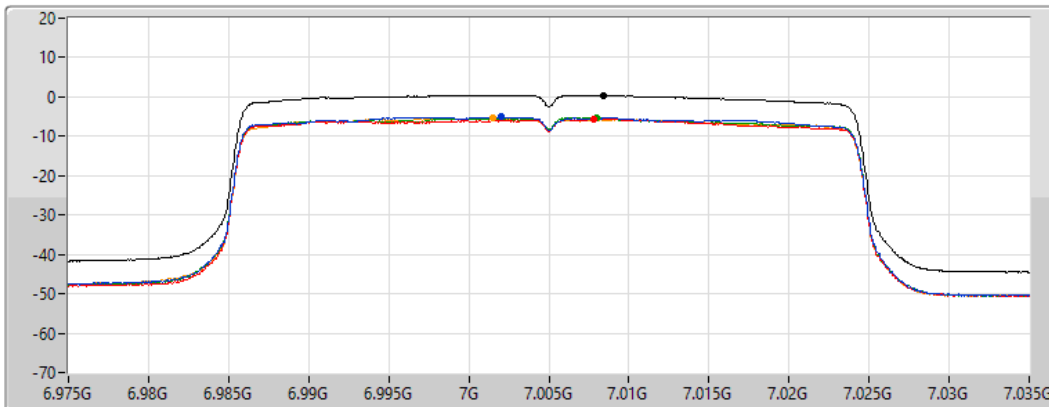
Span
60MHz


RBW
1MHz


VBW
3MHz


Sweep Time
20ms


Detector Type
RMS




Sum 

Port 1 

Port 2 

Port 3 

Port 4 

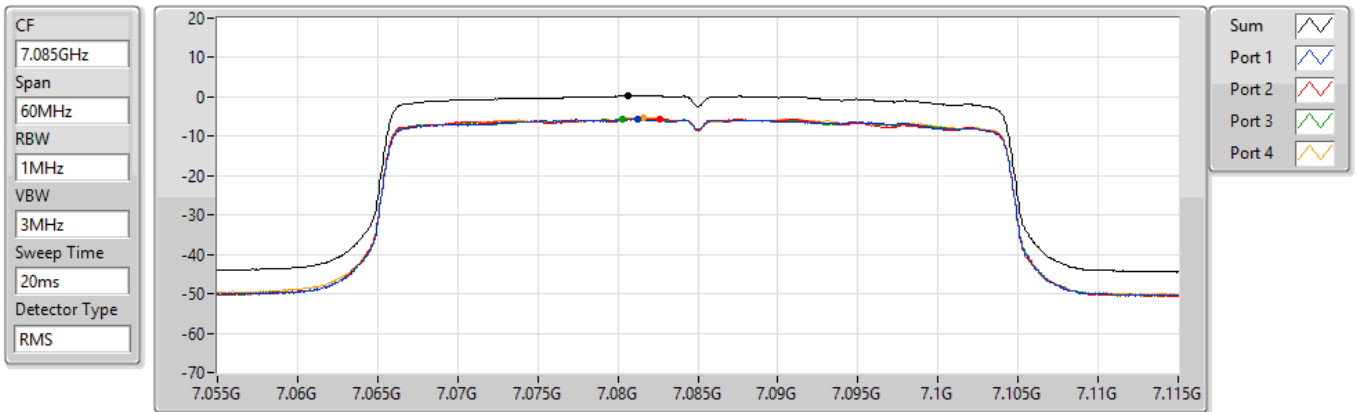
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.47	0.47	-5.13	-5.60	-5.26	-5.33

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

7085MHz

14/02/2022



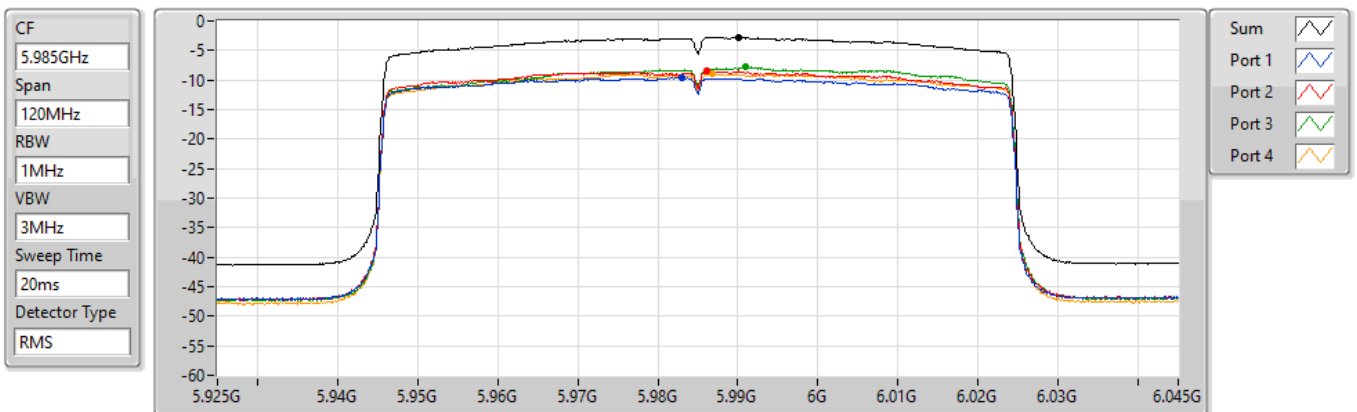
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.39	0.39	-5.63	-5.61	-5.58	-5.23

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5985MHz

29/03/2022



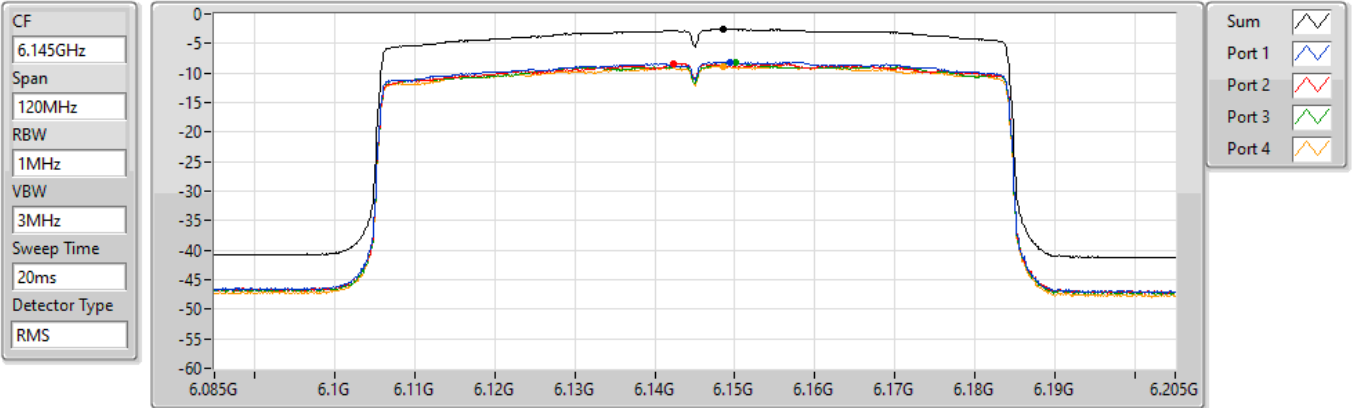
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.82	-2.82	-9.52	-8.54	-7.81	-8.97

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6145MHz

29/03/2022



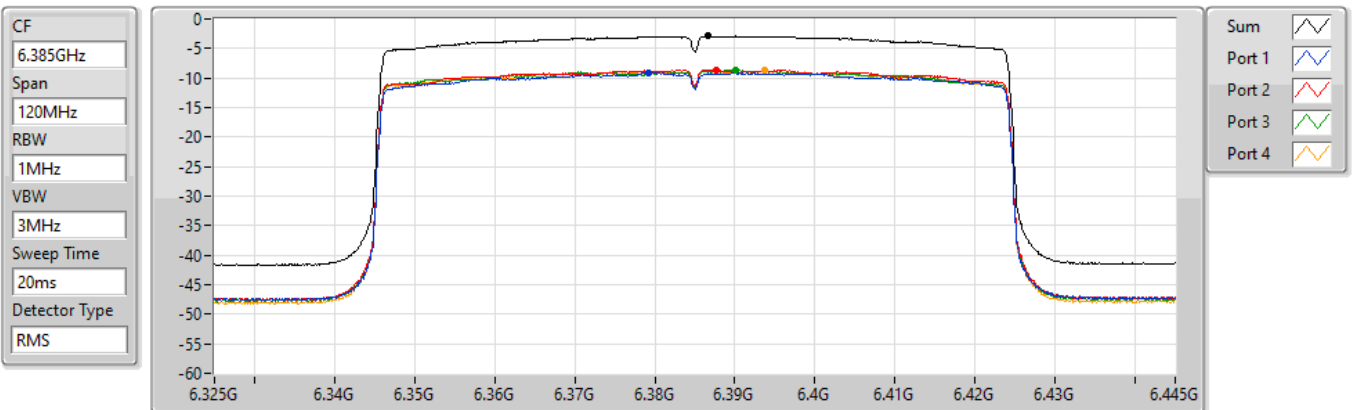
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.52	-2.52	-8.14	-8.43	-8.31	-8.79

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6385MHz

29/03/2022



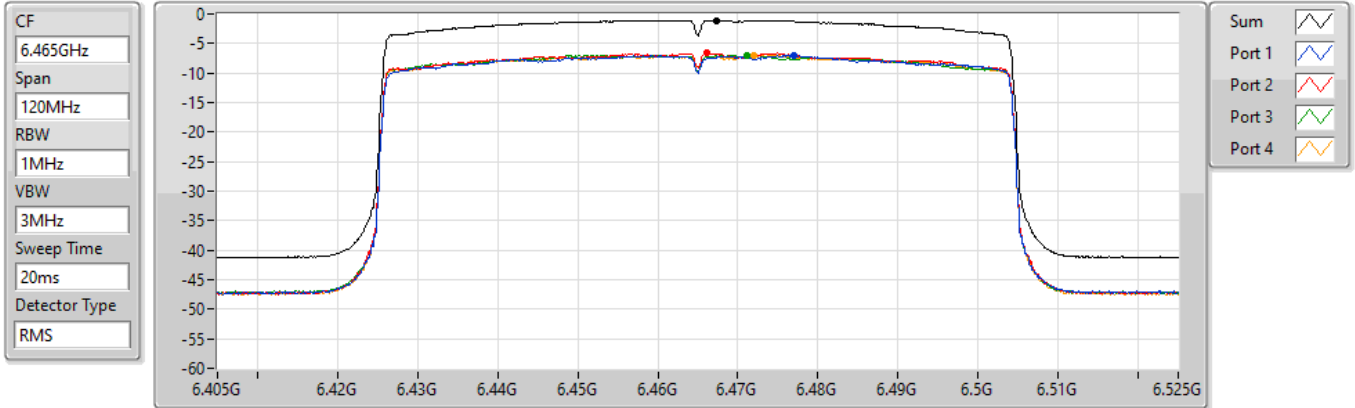
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.89	-2.89	-9.07	-8.56	-8.59	-8.74

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6465MHz

29/03/2022



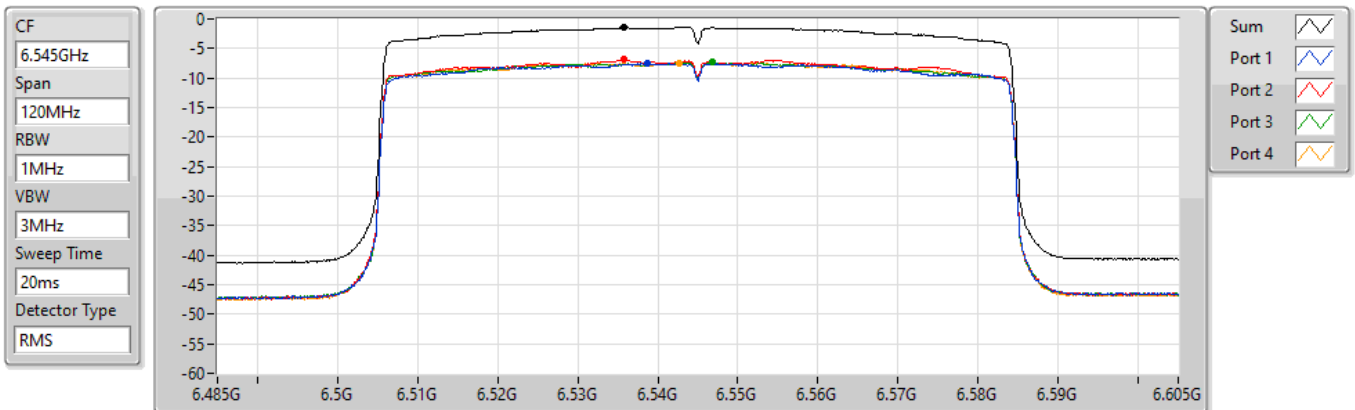
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.07	-1.07	-7.08	-6.60	-6.97	-7.01

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6545MHz Straddle 6.425-6.525GHz

29/03/2022



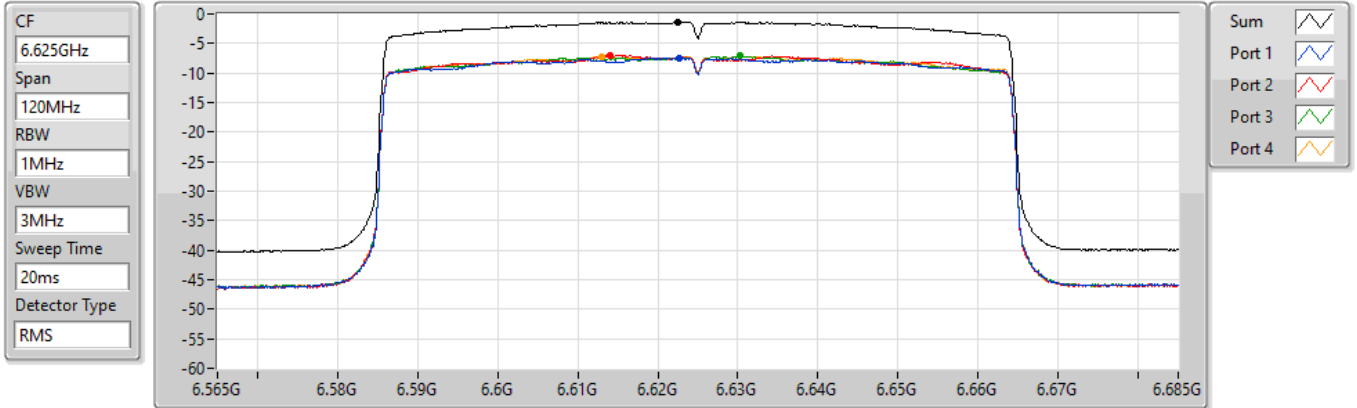
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.43	-1.43	-7.51	-6.88	-7.35	-7.44

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6625MHz

29/03/2022



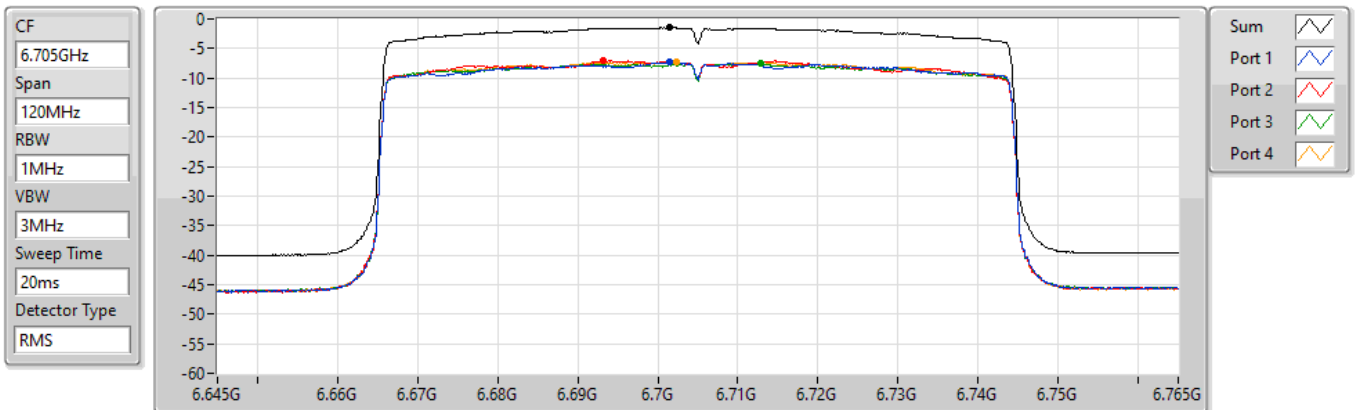
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.40	-1.40	-7.47	-7.03	-7.06	-7.17

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6705MHz

29/03/2022



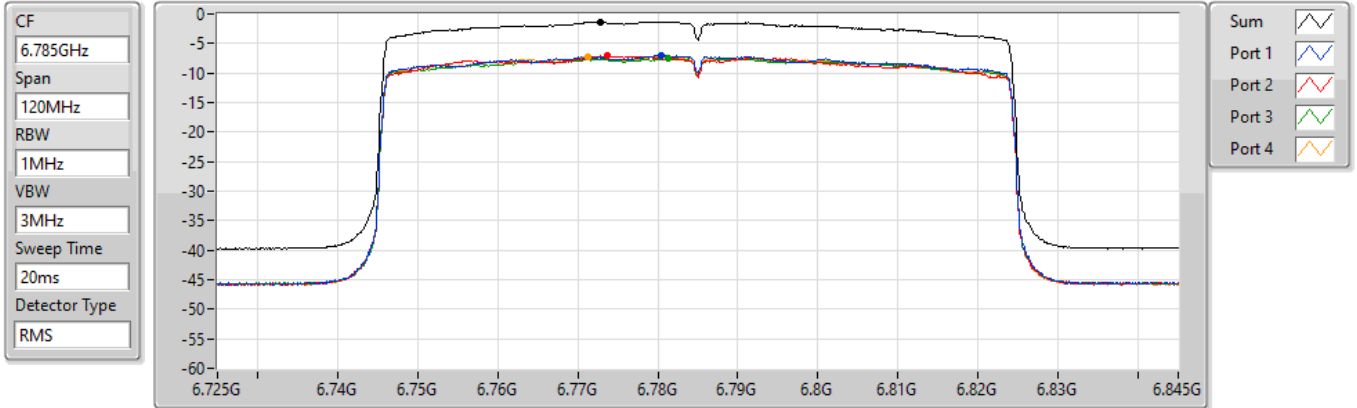
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.42	-1.42	-7.31	-7.08	-7.57	-7.28

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6785MHz

29/03/2022



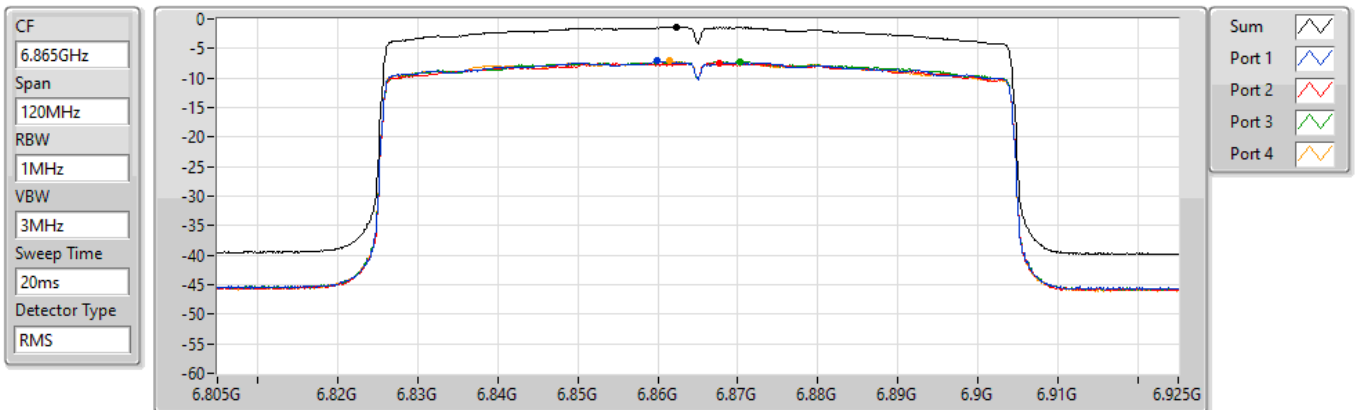
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.36	-1.36	-7.06	-7.01	-7.54	-7.15

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6865MHz Straddle 6.525-6.875GHz

29/03/2022



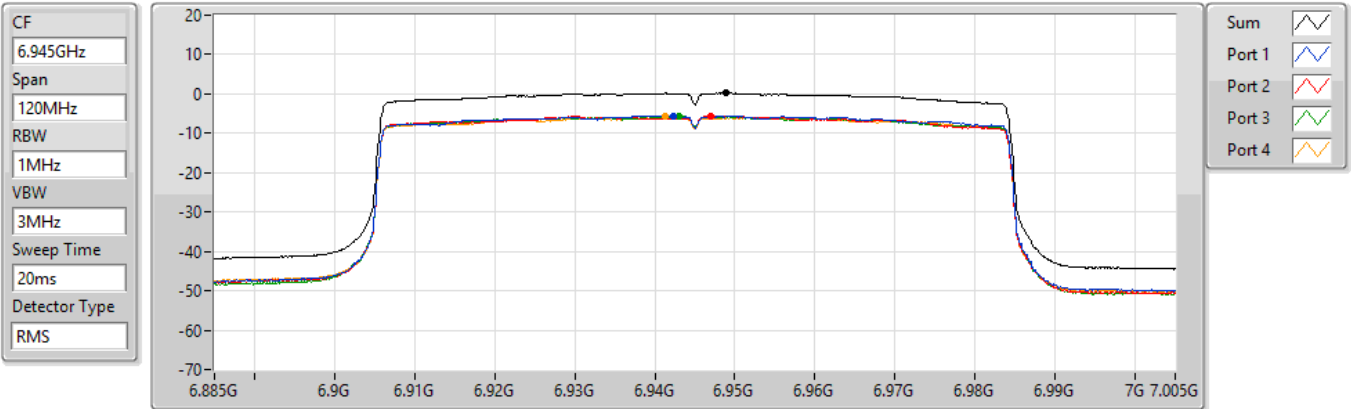
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.36	-1.36	-7.13	-7.44	-7.23	-7.13

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6945MHz

14/02/2022



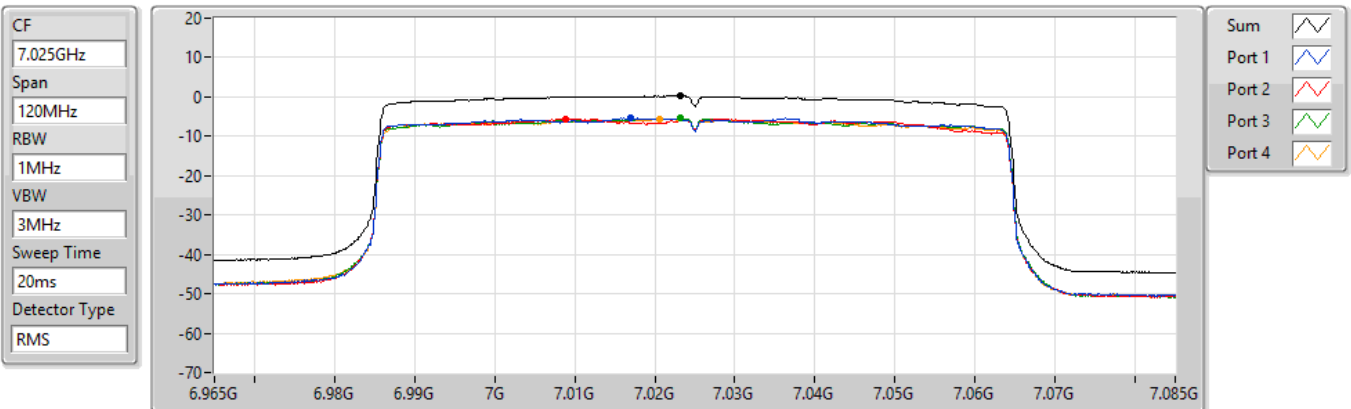
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.21	0.21	-5.55	-5.52	-5.70	-5.73

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

7025MHz

14/02/2022



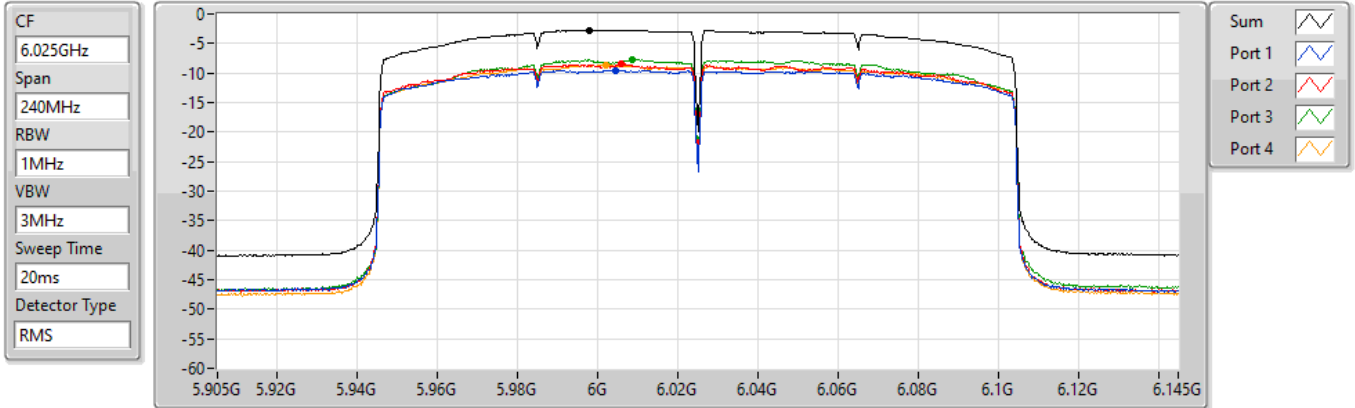
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.24	0.24	-5.39	-5.59	-5.48	-5.61

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6025MHz

30/03/2022



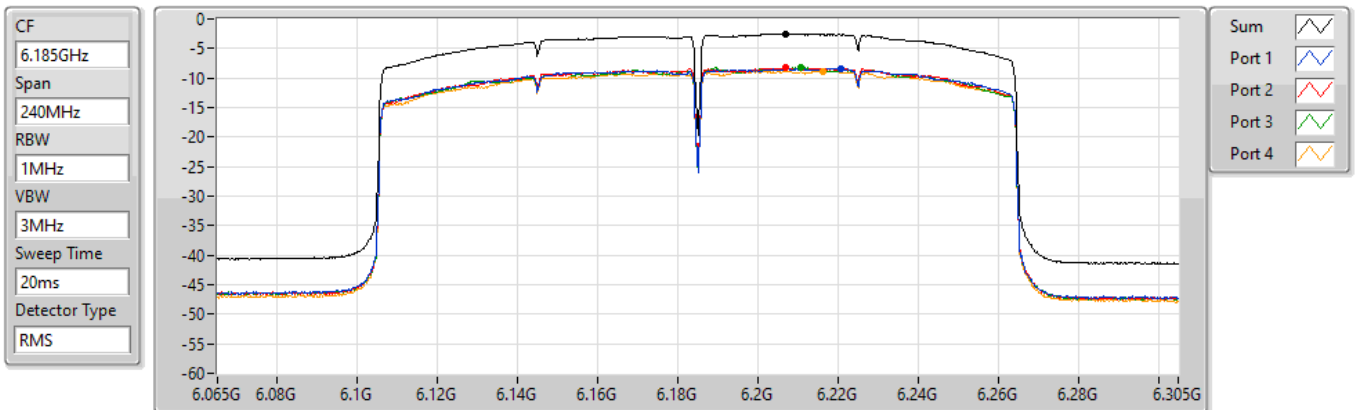
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.70	-2.70	-9.53	-8.48	-7.80	-8.57

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6185MHz

30/03/2022



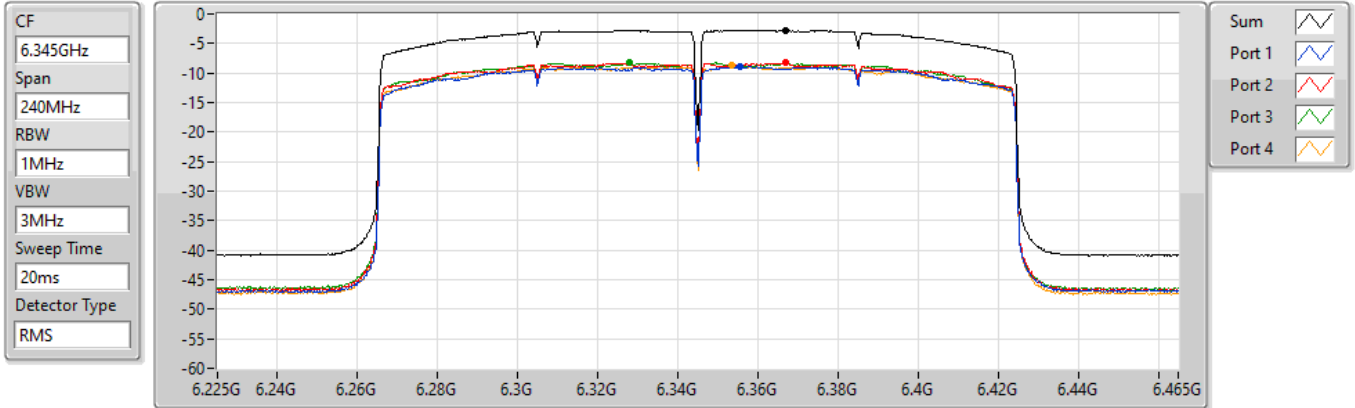
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.56	-2.56	-8.39	-8.26	-8.18	-8.84

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6345MHz

30/03/2022



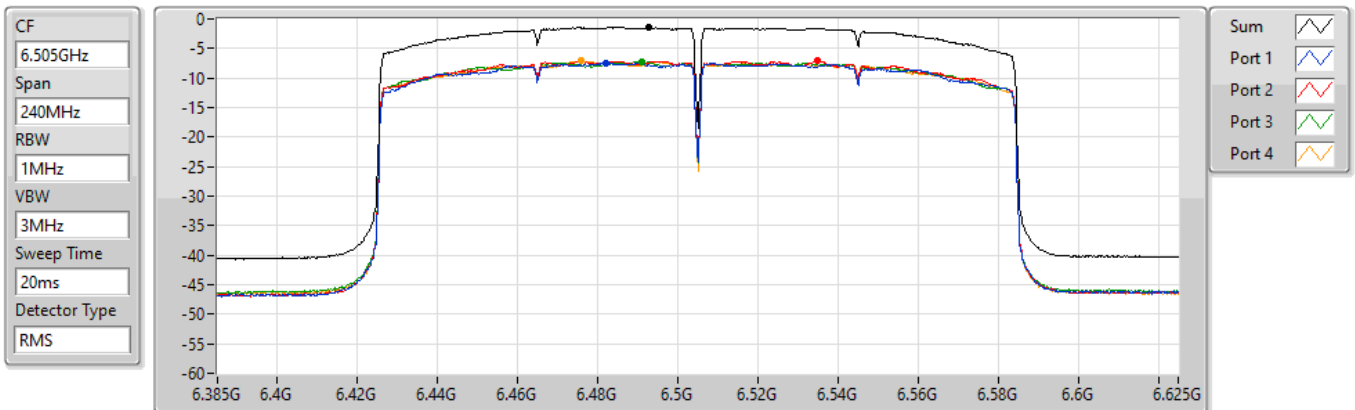
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.74	-2.74	-8.91	-8.29	-8.22	-8.77

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6505MHz Straddle 6.425-6.525GHz

30/03/2022



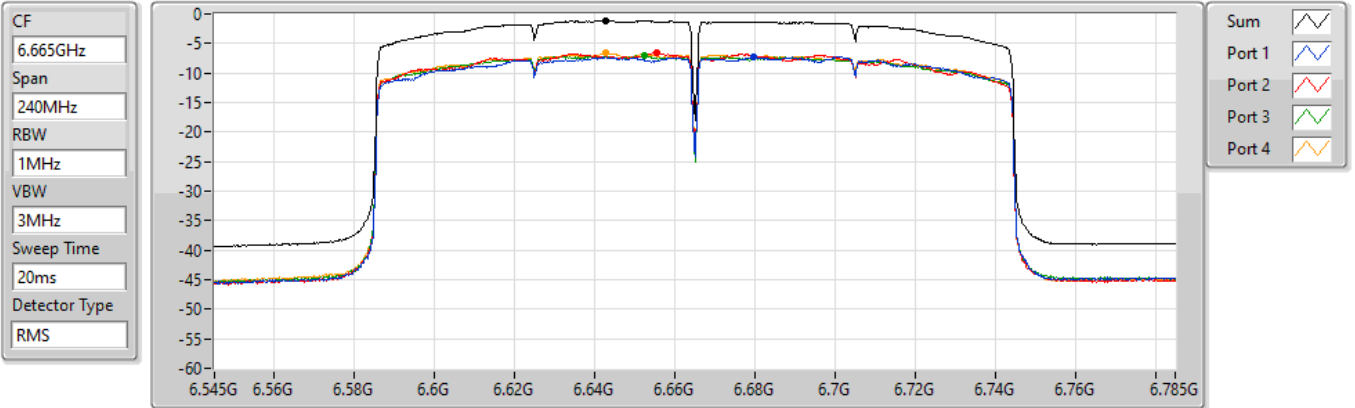
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.46	-1.46	-7.51	-7.10	-7.21	-7.11

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6665MHz

30/03/2022



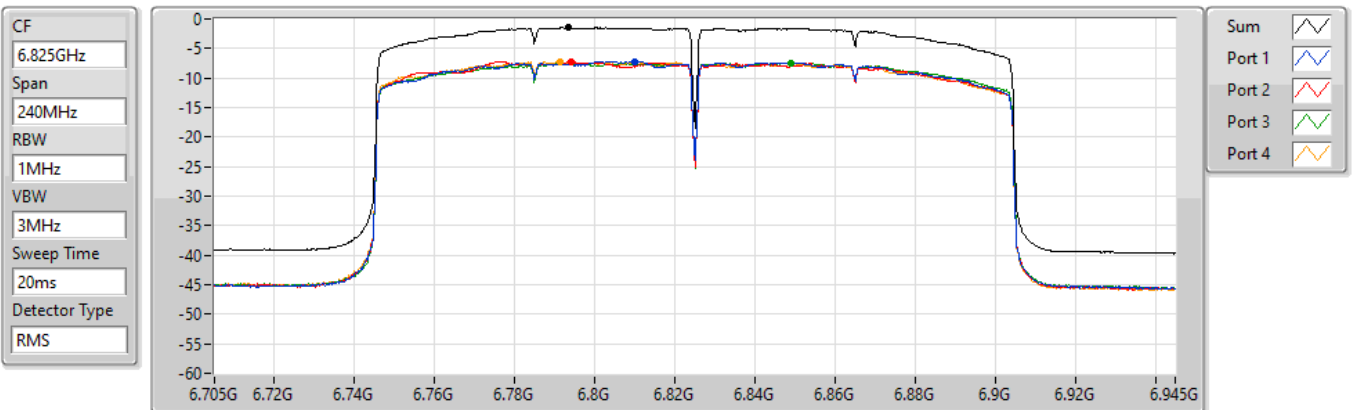
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.11	-1.11	-7.28	-6.60	-7.09	-6.63

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6825MHz Straddle 6.525-6.875GHz

30/03/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.47	-1.47	-7.18	-7.19	-7.41	-7.27

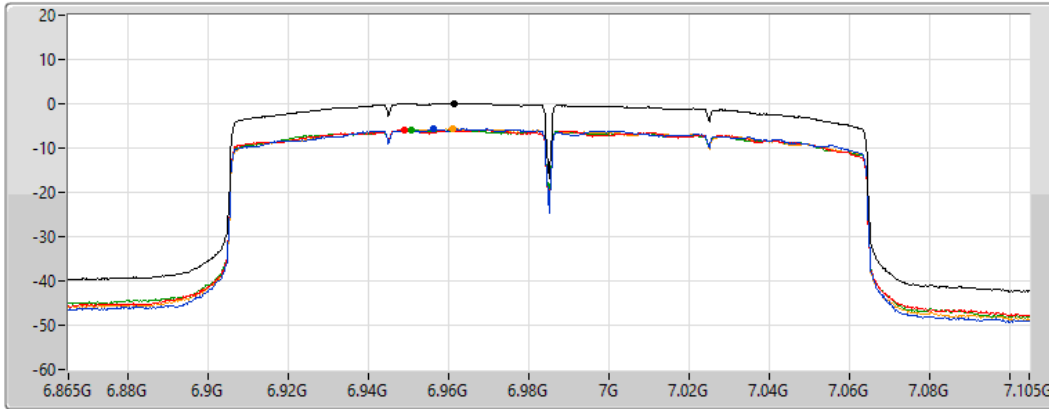
802.11ax HEW160_Nss1,(MCS0)_4TX






PSD

6985MHz

14/02/2022

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



Sum 
Port 1 
Port 2 
Port 3 
Port 4 

Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.11	0.11	-5.70	-5.81	-5.92	-5.59



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-0.76	4.54
6.425-6.525GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-0.31	4.99
6.525-6.875GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-0.46	4.84
6.875-7.125GHz	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-0.33	4.97

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-
5955MHz	Pass	5.30	-0.76	-0.76	4.54	5.00
6175MHz	Pass	5.30	-1.19	-1.19	4.11	5.00
6415MHz	Pass	5.30	-1.18	-1.18	4.12	5.00
6435MHz	Pass	5.30	-1.15	-1.15	4.15	5.00
6475MHz	Pass	5.30	-0.31	-0.31	4.99	5.00
6515MHz	Pass	5.30	-0.85	-0.85	4.45	5.00
6535MHz	Pass	5.30	-0.86	-0.86	4.44	5.00
6695MHz	Pass	5.30	-0.94	-0.94	4.36	5.00
6855MHz	Pass	5.30	-0.46	-0.46	4.84	5.00
6875MHz Straddle 6.525-6.875GHz	Pass	5.30	-0.84	-0.84	4.46	5.00
6875MHz Straddle 6.875-7.125GHz						
6895MHz	Pass	5.30	-0.33	-0.33	4.97	5.00
6995MHz	Pass	5.30	-1.25	-1.25	4.05	5.00
7095MHz	Pass	5.30	-0.69	-0.69	4.61	5.00
7115MHz	Pass	5.30	-2.16	-2.16	3.14	5.00

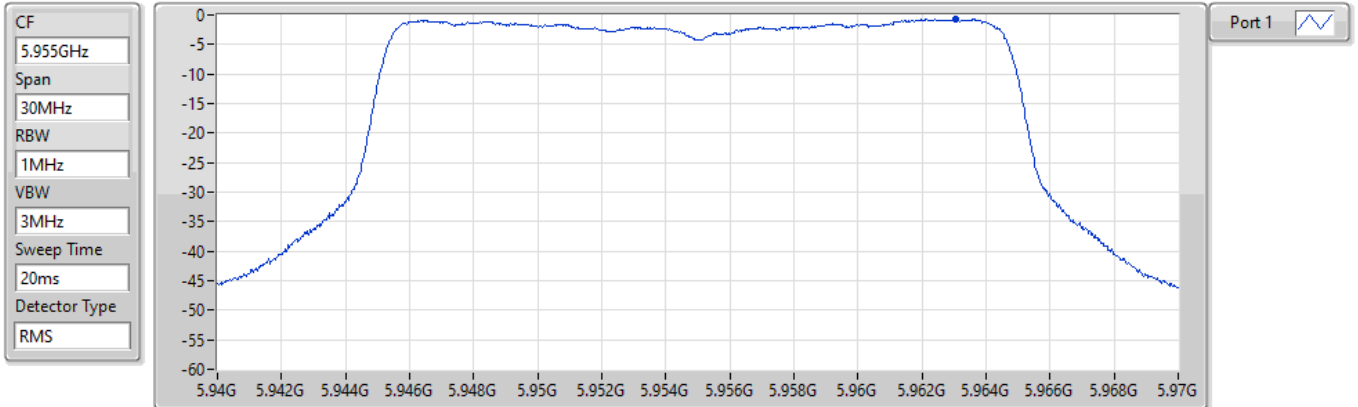
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5955MHz

21/04/2022



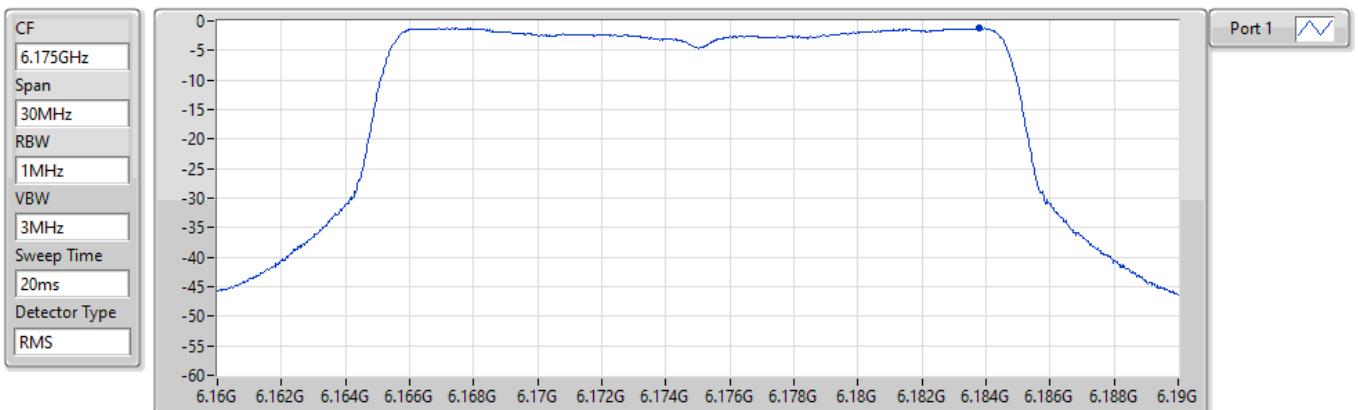
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.76	-0.76	-0.76

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6175MHz

21/04/2022



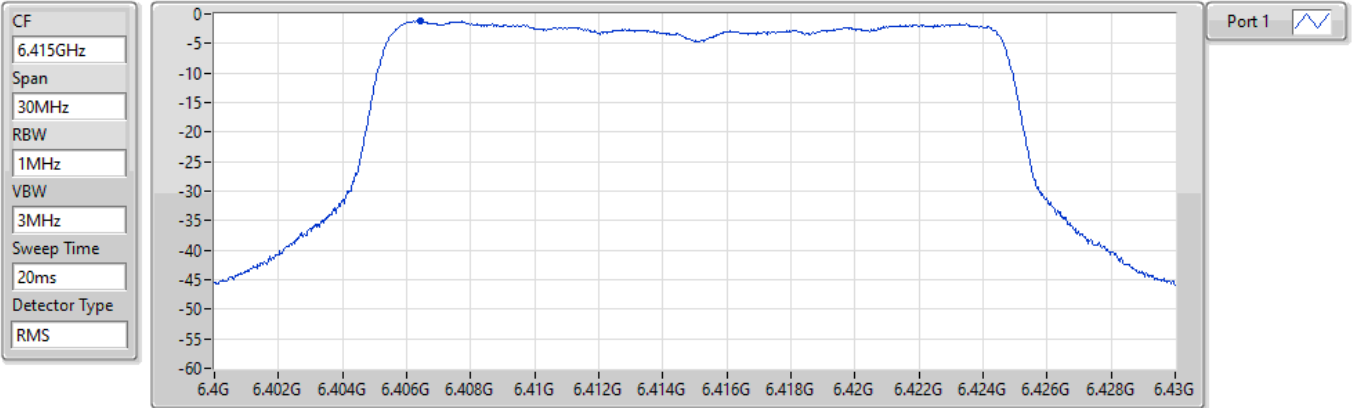
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.19	-1.19	-1.19

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6415MHz

21/04/2022



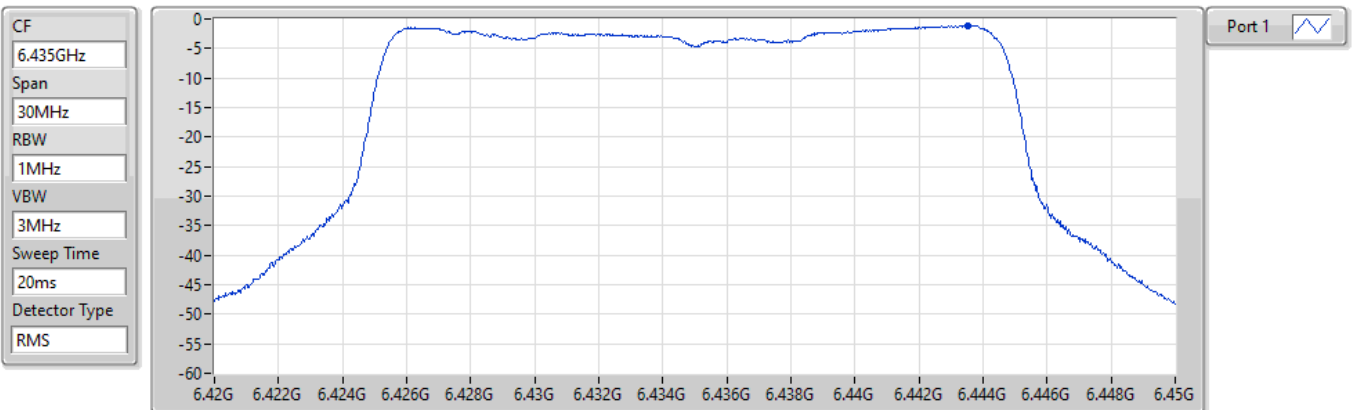
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.18	-1.18	-1.18

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6435MHz

21/04/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.15	-1.15	-1.15

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6475MHz

21/04/2022

CF
6.475GHz

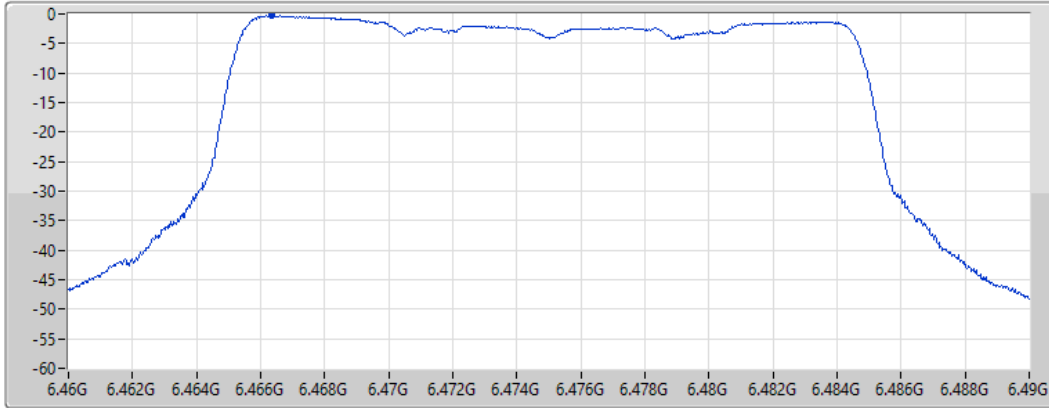
Span
30MHz


RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.31	-0.31	-0.31

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6515MHz

21/04/2022

CF
6.515GHz

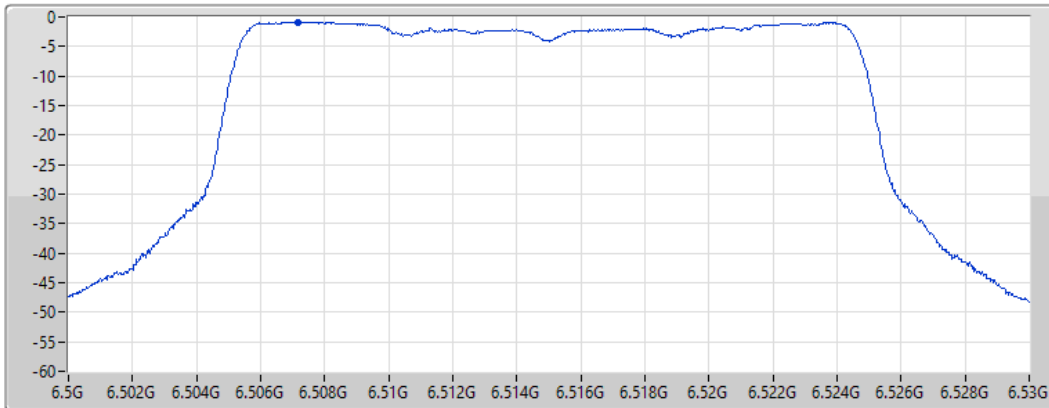
Span
30MHz


RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.85	-0.85	-0.85

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6535MHz

21/04/2022

CF
6.535GHz

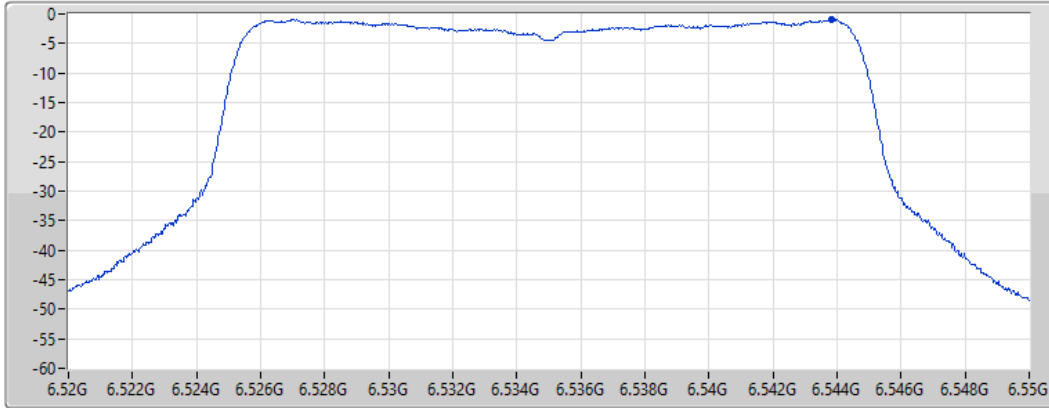
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.86	-0.86	-0.86

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6695MHz

21/04/2022

CF
6.695GHz

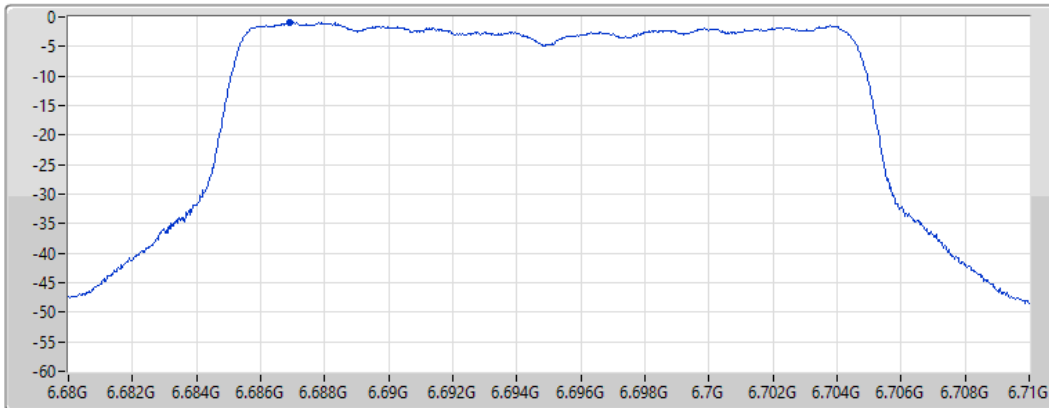
Span
30MHz


RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

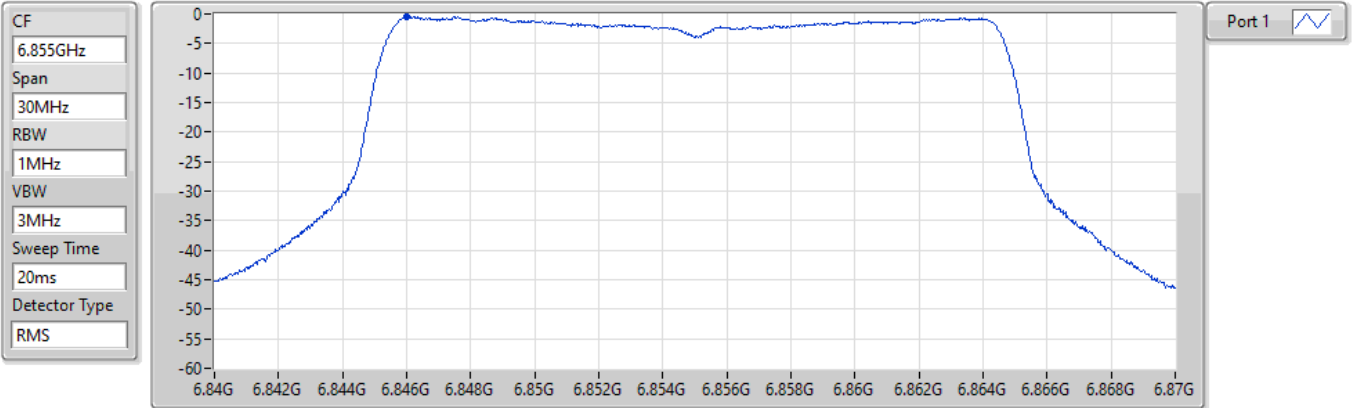
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.94	-0.94	-0.94

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

6855MHz

21/04/2022



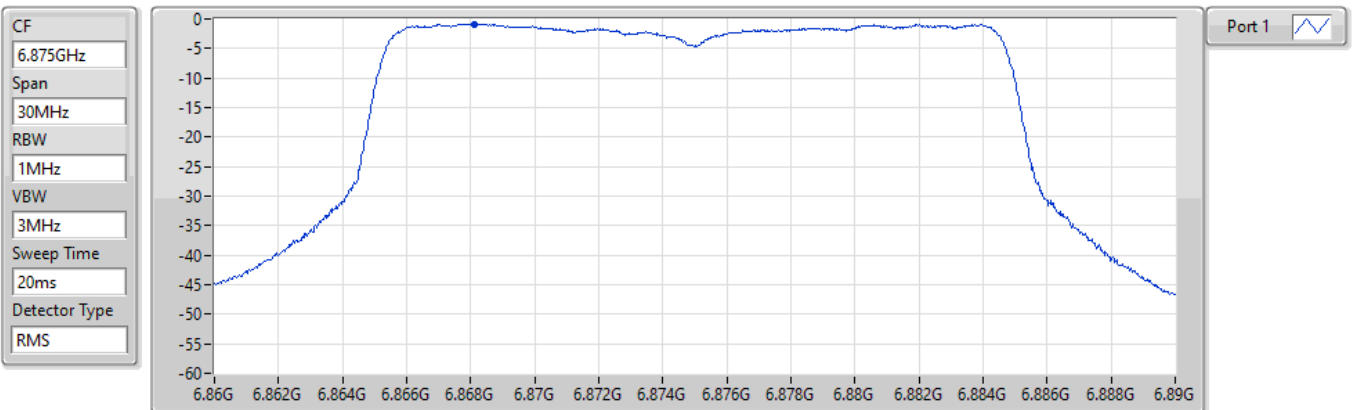
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.46	-0.46	-0.46

802.11ax HEW20_Nss1,(MCS0)_1TX

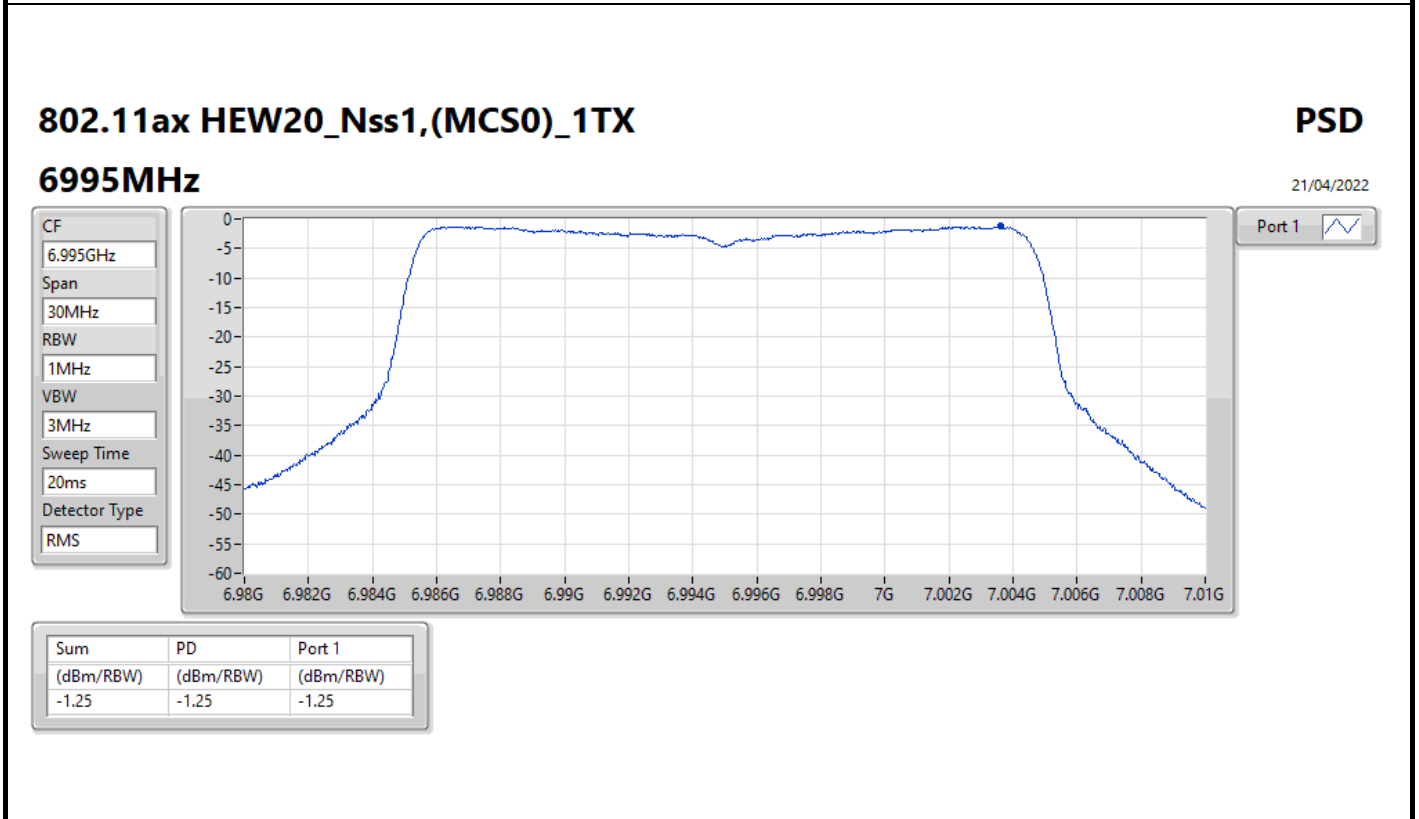
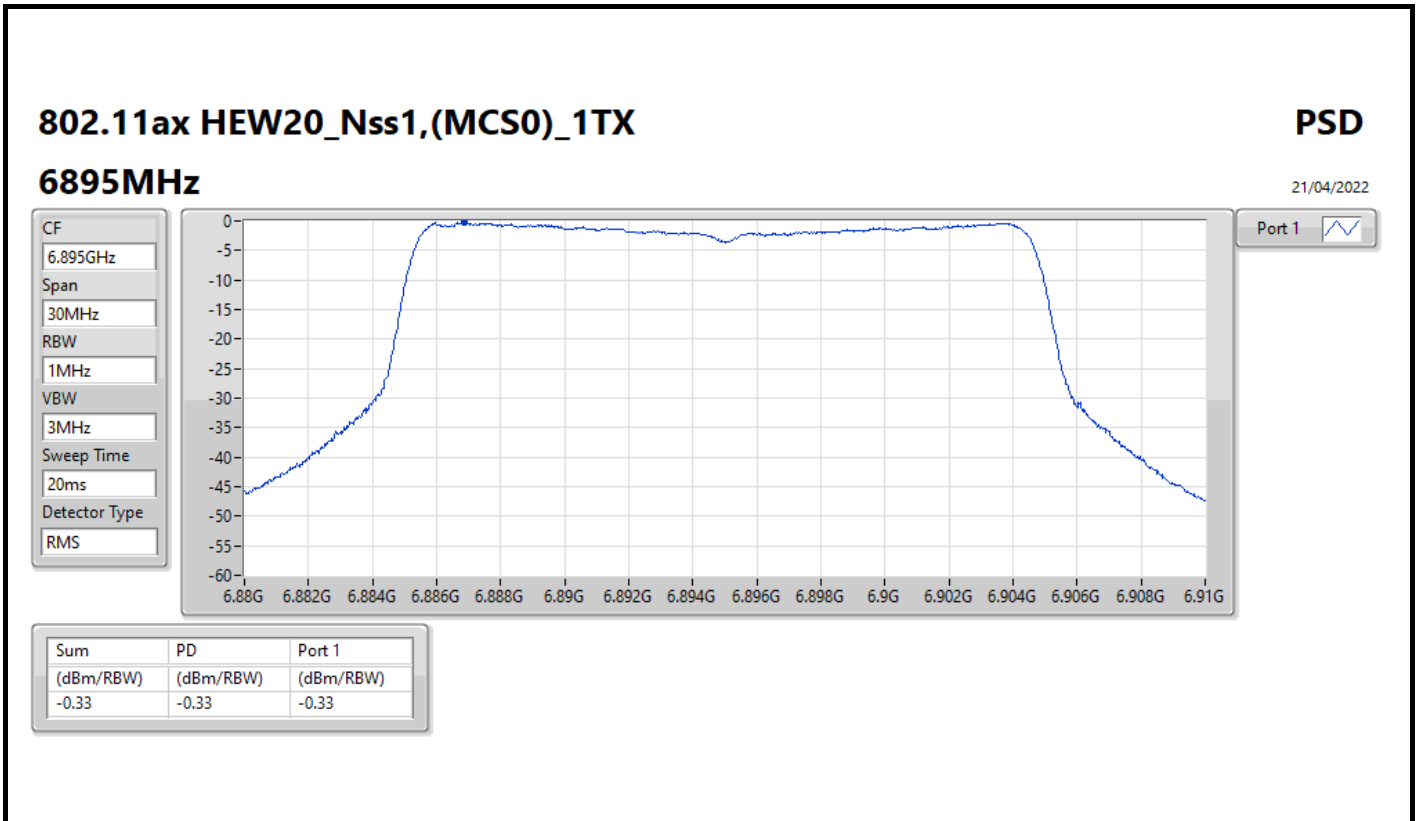
PSD

6875MHz Straddle 6.525-6.875GHz

21/04/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.84	-0.84	-0.84



802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7095MHz

21/04/2022

CF
7.095GHz

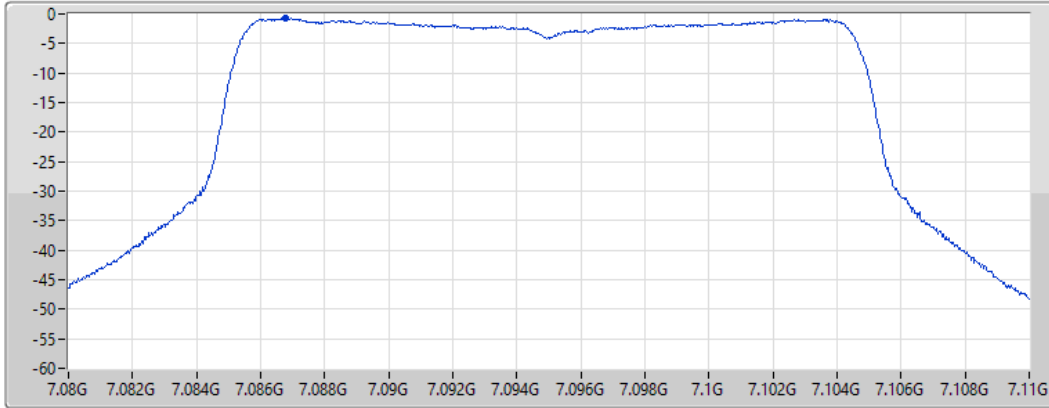
Span
30MHz


RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.69	-0.69	-0.69

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

7115MHz

21/04/2022

CF
7.115GHz

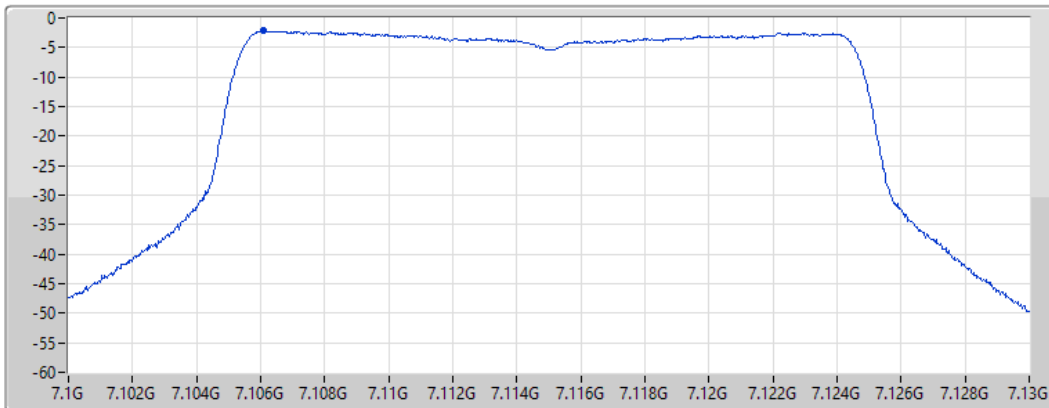
Span
30MHz


RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 1 

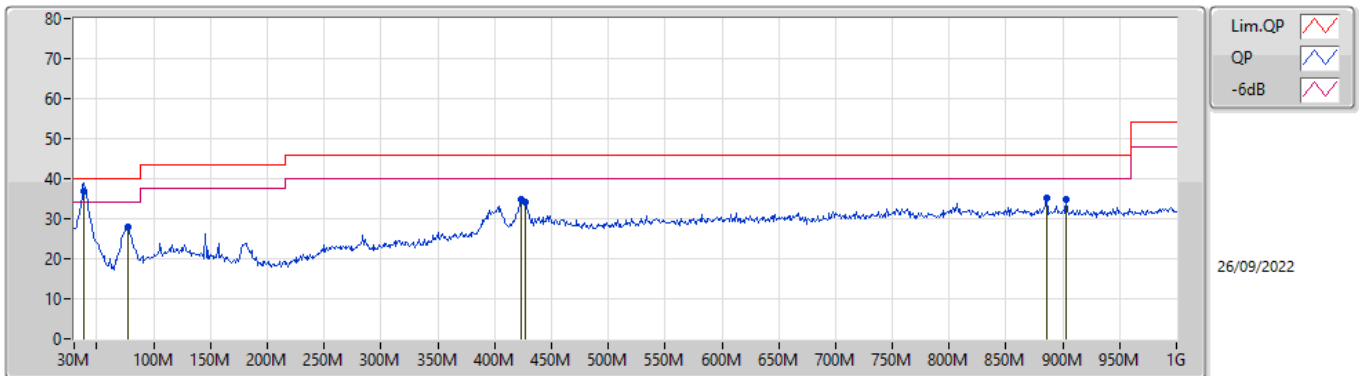
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.16	-2.16	-2.16



Summary

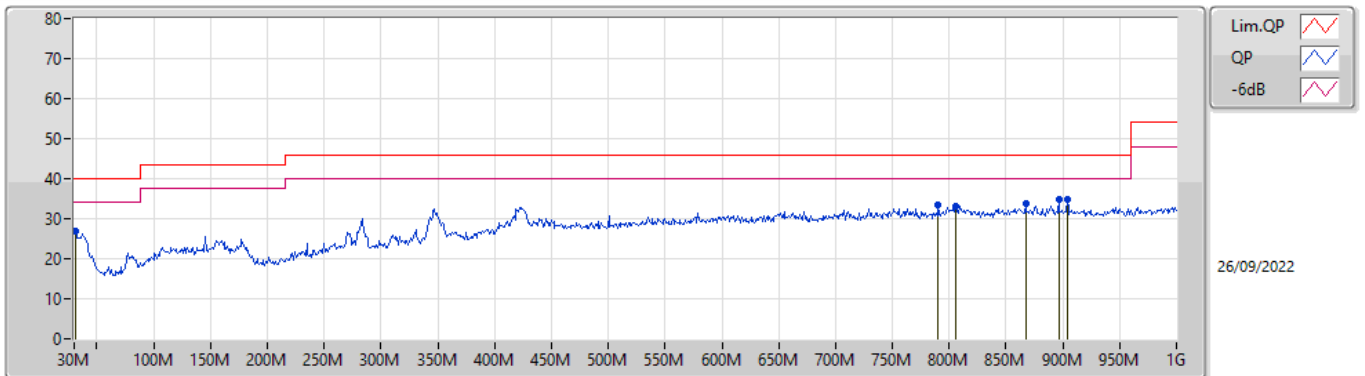
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 10	Pass	QP	38.73M	36.97	40.00	-3.03	Vertical

Mode 10



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
QP	38.73M	36.97	40.00	-3.03	-11.64	3	Vertical	179	1.00	"Worst"	48.61	18.93	1.60	32.17
PK	77.53M	28.10	40.00	-11.90	-17.80	3	Vertical	181	1.25	-	45.90	12.52	1.80	32.12
PK	423.82M	34.76	46.00	-11.24	-7.12	3	Vertical	190	1.00	-	41.88	22.47	2.90	32.49
PK	426.73M	33.99	46.00	-12.01	-7.10	3	Vertical	190	1.00	-	41.09	22.47	2.91	32.48
PK	885.54M	35.08	46.00	-10.92	-2.19	3	Vertical	86	3.00	-	37.27	27.08	3.81	33.08
PK	903M	34.87	46.00	-11.13	-2.10	3	Vertical	277	1.00	-	36.97	27.06	3.90	33.06

Mode 10



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB/m)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV/m)	AF (dB/m)	CL (dB)	PA (dB)
PK	30.97M	27.01	40.00	-12.99	-7.55	3	Horizontal	359	1.50	-	34.56	23.10	1.52	32.17
PK	790.48M	33.58	46.00	-12.42	-4.14	3	Horizontal	175	2.00	-	37.72	25.81	3.58	33.53
PK	806M	33.06	46.00	-12.94	-3.59	3	Horizontal	35	1.00	-	36.65	26.31	3.60	33.50
PK	867.11M	33.70	46.00	-12.30	-2.69	3	Horizontal	298	1.50	-	36.39	26.67	3.70	33.06
PK	896.21M	34.94	46.00	-11.06	-1.99	3	Horizontal	193	3.00	"Worst"	36.93	27.23	3.88	33.10
PK	903.97M	34.68	46.00	-11.32	-2.12	3	Horizontal	306	3.00	-	36.80	27.02	3.90	33.04



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	7.40084G	2.95	-72.48	-72.48	-69.53	-41.20	-28.33
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	5.43297G	2.95	-72.17	-72.17	-69.22	-41.20	-28.02
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	5.43778G	2.95	-72.25	-72.25	-69.30	-41.20	-28.10
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	7.29584G	2.95	-72.49	-72.49	-69.54	-41.20	-28.34
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	5.37478G	2.31	-72.05	-72.05	-69.74	-41.20	-28.54
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	5.42138G	2.31	-72.47	-72.47	-70.16	-41.20	-28.96
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	5.39009G	2.31	-72.74	-72.74	-70.43	-41.20	-29.23
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	7.29628G	2.31	-72.46	-72.46	-70.15	-41.20	-28.95
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	5.45484G	0.99	-71.99	-71.99	-71.00	-41.20	-29.80
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	7.29125G	0.99	-72.24	-72.24	-71.25	-41.20	-30.05
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	5.43188G	0.99	-72.24	-72.24	-71.25	-41.20	-30.05
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	7.27375G	0.99	-71.35	-71.35	-70.36	-41.20	-29.16
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	7.25144G	0.61	-69.95	-69.95	-69.34	-41.20	-28.14
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	7.25144G	0.61	-68.14	-68.14	-67.53	-41.20	-26.33
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	7.25166G	0.61	-70.40	-70.40	-69.79	-41.20	-28.59
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	1G	8G	AV	7.25034G	0.61	-61.03	-61.03	-60.42	-41.20	-19.22

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



CSE_Radio 2 (Harmonic 1GHz ~ 8GHz)

Appendix E.2

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	1G	8G	AV	7.28053G	2.95	-72.56	-72.56	-69.61	-41.20	-28.41
5955MHz	Pass	1G	8G	PK	7.28053G	2.95	-63.85	-63.85	-60.90	-21.20	-39.70
6175MHz	Pass	1G	8G	AV	7.40084G	2.95	-72.48	-72.48	-69.53	-41.20	-28.33
6175MHz	Pass	1G	8G	PK	4.93378G	2.95	-64.69	-64.69	-61.74	-21.20	-40.54
6415MHz	Pass	1G	8G	AV	5.38484G	2.95	-72.75	-72.75	-69.80	-41.20	-28.60
6415MHz	Pass	1G	8G	PK	5.445G	2.95	-63.89	-63.89	-60.94	-21.20	-39.74
6435MHz	Pass	1G	8G	AV	5.45419G	2.31	-72.67	-72.67	-70.36	-41.20	-29.16
6435MHz	Pass	1G	8G	PK	5.102G	2.31	-63.99	-63.99	-61.68	-21.20	-40.48
6475MHz	Pass	1G	8G	AV	5.37478G	2.31	-72.05	-72.05	-69.74	-41.20	-28.54
6475MHz	Pass	1G	8G	PK	7.49272G	2.31	-63.74	-63.74	-61.43	-21.20	-40.23
6515MHz	Pass	1G	8G	AV	7.28688G	2.31	-72.77	-72.77	-70.46	-41.20	-29.26
6515MHz	Pass	1G	8G	PK	4.22503G	2.31	-64.62	-64.62	-62.31	-21.20	-41.11
6535MHz	Pass	1G	8G	AV	7.398G	0.99	-72.61	-72.61	-71.62	-41.20	-30.42
6535MHz	Pass	1G	8G	PK	5.424G	0.99	-64.38	-64.38	-63.39	-21.20	-42.19
6695MHz	Pass	1G	8G	AV	5.45484G	0.99	-71.99	-71.99	-71.00	-41.20	-29.80
6695MHz	Pass	1G	8G	PK	4.90119G	0.99	-63.70	-63.70	-62.71	-21.20	-41.51
6855MHz	Pass	1G	8G	AV	7.40938G	0.99	-72.81	-72.81	-71.82	-41.20	-30.62
6855MHz	Pass	1G	8G	PK	7.34484G	0.99	-64.62	-64.62	-63.63	-21.20	-42.43
6875MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	7.29584G	0.99	-72.79	-72.79	-71.80	-41.20	-30.60
6875MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	4.96506G	0.99	-64.21	-64.21	-63.22	-21.20	-42.02
6875MHz Straddle 6.875-7.125GHz											
6895MHz	Pass	1G	8G	AV	7.27528G	0.61	-72.77	-72.77	-72.16	-41.20	-30.96
6895MHz	Pass	1G	8G	PK	5.43494G	0.61	-63.85	-63.85	-63.24	-21.20	-42.04
6995MHz	Pass	1G	8G	AV	5.41963G	0.61	-72.73	-72.73	-72.12	-41.20	-30.92
6995MHz	Pass	1G	8G	PK	7.27769G	0.61	-63.80	-63.80	-63.19	-21.20	-41.99
7095MHz	Pass	1G	8G	AV	7.25144G	0.61	-69.95	-69.95	-69.34	-41.20	-28.14
7095MHz	Pass	1G	8G	PK	7.25581G	0.61	-62.78	-62.78	-62.17	-21.20	-40.97
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	1G	8G	AV	7.27878G	2.95	-72.46	-72.46	-69.51	-41.20	-28.31
5965MHz	Pass	1G	8G	PK	7.27638G	2.95	-64.18	-64.18	-61.23	-21.20	-40.03
6165MHz	Pass	1G	8G	AV	5.39097G	2.95	-72.27	-72.27	-69.32	-41.20	-28.12
6165MHz	Pass	1G	8G	PK	7.32472G	2.95	-62.79	-62.79	-59.84	-21.20	-38.64
6405MHz	Pass	1G	8G	AV	5.43297G	2.95	-72.17	-72.17	-69.22	-41.20	-28.02
6405MHz	Pass	1G	8G	PK	4.38231G	2.95	-63.62	-63.62	-60.67	-21.20	-39.47
6445MHz	Pass	1G	8G	AV	5.13525G	2.31	-72.59	-72.59	-70.28	-41.20	-29.08
6445MHz	Pass	1G	8G	PK	5.41525G	2.31	-64.03	-64.03	-61.72	-21.20	-40.52
6485MHz	Pass	1G	8G	AV	5.42138G	2.31	-72.47	-72.47	-70.16	-41.20	-28.96
6485MHz	Pass	1G	8G	PK	4.3775G	2.31	-64.58	-64.58	-62.27	-21.20	-41.07
6525MHz Straddle 6.425-6.525GHz	Pass	1G	8G	AV	7.48681G	2.31	-72.90	-72.90	-70.59	-41.20	-29.39
6525MHz Straddle 6.425-6.525GHz	Pass	1G	8G	PK	5.40913G	2.31	-62.54	-62.54	-60.23	-21.20	-39.03
6525MHz Straddle 6.525-6.875GHz											
6565MHz	Pass	1G	8G	AV	4.97841G	0.99	-72.94	-72.94	-71.95	-41.20	-30.75
6565MHz	Pass	1G	8G	PK	5.38069G	0.99	-64.45	-64.45	-63.46	-21.20	-42.26
6685MHz	Pass	1G	8G	AV	7.29125G	0.99	-72.24	-72.24	-71.25	-41.20	-30.05
6685MHz	Pass	1G	8G	PK	7.33981G	0.99	-64.15	-64.15	-63.16	-21.20	-41.96
6845MHz	Pass	1G	8G	AV	5.45944G	0.99	-72.29	-72.29	-71.30	-41.20	-30.10
6845MHz	Pass	1G	8G	PK	7.258G	0.99	-64.18	-64.18	-63.19	-21.20	-41.99
6885MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	5.44456G	0.99	-72.56	-72.56	-71.57	-41.20	-30.37
6885MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	5.35859G	0.99	-64.56	-64.56	-63.57	-21.20	-42.37
6885MHz Straddle 6.875-7.125GHz											
6925MHz	Pass	1G	8G	AV	5.45266G	0.61	-72.44	-72.44	-71.83	-41.20	-30.63
6925MHz	Pass	1G	8G	PK	3.91069G	0.61	-64.60	-64.60	-63.99	-21.20	-42.79
7005MHz	Pass	1G	8G	AV	7.27506G	0.61	-72.59	-72.59	-71.98	-41.20	-30.78
7005MHz	Pass	1G	8G	PK	7.28272G	0.61	-63.72	-63.72	-63.11	-21.20	-41.91
7085MHz	Pass	1G	8G	AV	7.25144G	0.61	-68.14	-68.14	-67.53	-41.20	-26.33
7085MHz	Pass	1G	8G	PK	7.25538G	0.61	-60.11	-60.11	-59.50	-21.20	-38.30
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	1G	8G	AV	7.28884G	2.95	-72.80	-72.80	-69.85	-41.20	-28.65
5985MHz	Pass	1G	8G	PK	7.39078G	2.95	-64.00	-64.00	-61.05	-21.20	-39.85
6145MHz	Pass	1G	8G	AV	7.29584G	2.95	-72.78	-72.78	-69.83	-41.20	-28.63
6145MHz	Pass	1G	8G	PK	5.40431G	2.95	-63.59	-63.59	-60.64	-21.20	-39.44
6385MHz	Pass	1G	8G	AV	5.43778G	2.95	-72.25	-72.25	-69.30	-41.20	-28.10
6385MHz	Pass	1G	8G	PK	4.95938G	2.95	-64.48	-64.48	-61.53	-21.20	-40.33
6465MHz	Pass	1G	8G	AV	5.39009G	2.31	-72.74	-72.74	-70.43	-41.20	-29.23
6465MHz	Pass	1G	8G	PK	4.5315G	2.31	-64.29	-64.29	-61.98	-21.20	-40.78
6545MHz Straddle 6.425-6.525GHz	Pass	1G	8G	AV	7.27856G	2.31	-72.74	-72.74	-70.43	-41.20	-29.23
6545MHz Straddle 6.425-6.525GHz	Pass	1G	8G	PK	5.44259G	2.31	-63.88	-63.88	-61.57	-21.20	-40.37
6545MHz Straddle 6.525-6.875GHz											



CSE_Radio 2 (Harmonic 1GHz ~ 8GHz)

Appendix E.2

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
6625MHz	Pass	1G	8G	AV	7.28731G	0.99	-72.59	-72.59	-71.60	-41.20	-30.40
6625MHz	Pass	1G	8G	PK	5.43428G	0.99	-63.99	-63.99	-63.00	-21.20	-41.80
6705MHz	Pass	1G	8G	AV	5.44719G	0.99	-72.50	-72.50	-71.51	-41.20	-30.31
6705MHz	Pass	1G	8G	PK	7.43825G	0.99	-64.45	-64.45	-63.46	-21.20	-42.26
6785MHz	Pass	1G	8G	AV	5.43188G	0.99	-72.24	-72.24	-71.25	-41.20	-30.05
6785MHz	Pass	1G	8G	PK	5.37216G	0.99	-63.35	-63.35	-62.36	-21.20	-41.16
6865MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	4.95894G	0.99	-72.79	-72.79	-71.80	-41.20	-30.60
6865MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	5.39884G	0.99	-63.50	-63.50	-62.51	-21.20	-41.31
6865MHz Straddle 6.875-7.125GHz											
6945MHz	Pass	1G	8G	AV	5.45747G	0.61	-72.52	-72.52	-71.91	-41.20	-30.71
6945MHz	Pass	1G	8G	PK	5.14969G	0.61	-64.18	-64.18	-63.57	-21.20	-42.37
7025MHz	Pass	1G	8G	AV	7.25166G	0.61	-70.40	-70.40	-69.79	-41.20	-28.59
7025MHz	Pass	1G	8G	PK	7.25122G	0.61	-61.97	-61.97	-61.36	-21.20	-40.16
802.11ax HEW160_Nss1.(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	1G	8G	AV	7.29584G	2.95	-72.49	-72.49	-69.54	-41.20	-28.34
6025MHz	Pass	1G	8G	PK	5.05125G	2.95	-64.51	-64.51	-61.56	-21.20	-40.36
6185MHz	Pass	1G	8G	AV	5.42969G	2.95	-72.73	-72.73	-69.78	-41.20	-28.58
6185MHz	Pass	1G	8G	PK	5.42378G	2.95	-64.55	-64.55	-61.60	-21.20	-40.40
6345MHz	Pass	1G	8G	AV	5.40978G	2.95	-72.72	-72.72	-69.77	-41.20	-28.57
6345MHz	Pass	1G	8G	PK	7.42316G	2.95	-64.01	-64.01	-61.06	-21.20	-39.86
6505MHz Straddle 6.425-6.525GHz	Pass	1G	8G	AV	7.29628G	2.31	-72.46	-72.46	-70.15	-41.20	-28.95
6505MHz Straddle 6.425-6.525GHz	Pass	1G	8G	PK	7.66859G	2.31	-64.56	-64.56	-62.25	-21.20	-41.05
6505MHz Straddle 6.525-6.875GHz											
6665MHz	Pass	1G	8G	AV	5.07925G	0.99	-72.63	-72.63	-71.64	-41.20	-30.44
6665MHz	Pass	1G	8G	PK	4.98256G	0.99	-64.39	-64.39	-63.40	-21.20	-42.20
6825MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	7.27375G	0.99	-71.35	-71.35	-70.36	-41.20	-29.16
6825MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	7.2825G	0.99	-62.83	-62.83	-61.84	-21.20	-40.64
6825MHz Straddle 6.875-7.125GHz											
6985MHz	Pass	1G	8G	AV	7.25034G	0.61	-61.03	-61.03	-60.42	-41.20	-19.22
6985MHz	Pass	1G	8G	PK	7.26872G	0.61	-51.61	-51.61	-51.00	-21.20	-29.80

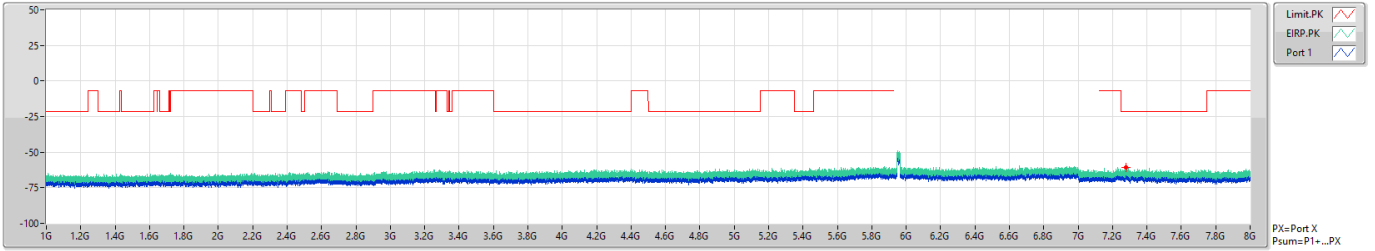
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

5955MHz

16/02/2022



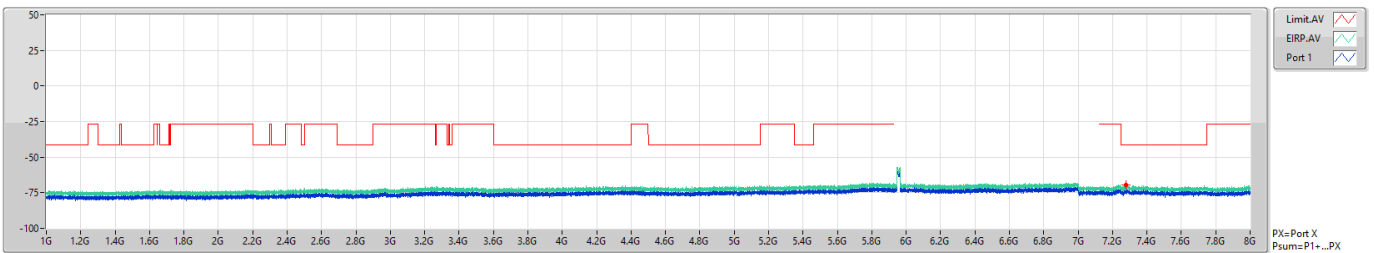
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	7.28053G	-60.90	-21.20	-39.70	2.95	0.00	-63.85	-63.85

802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [RMS]

5955MHz

16/02/2022



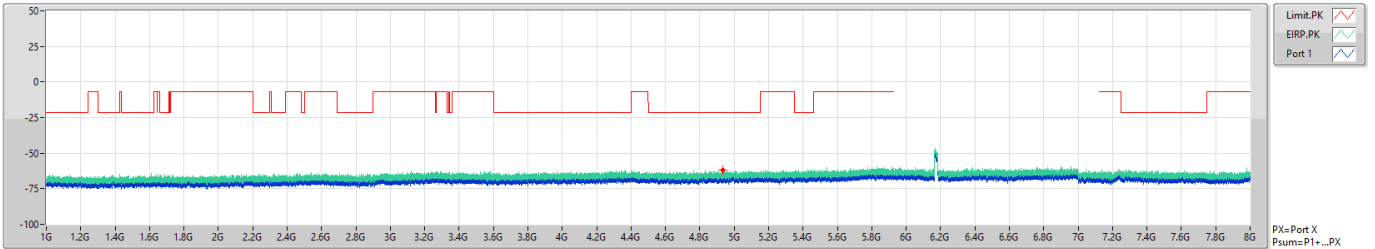
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.28053G	-69.61	-41.20	-28.41	2.95	0.00	-72.56	-72.56

802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

6175MHz

16/02/2022



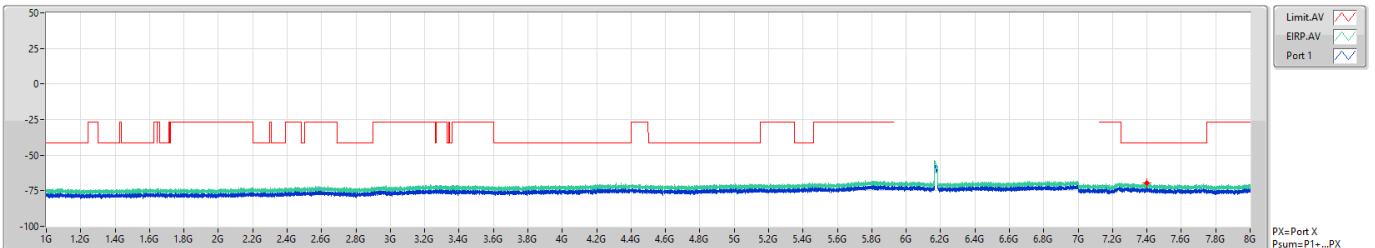
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	4.93370G	-61.74	-21.20	-40.54	2.95	0.00	-64.69	-64.69

802.11ax HEW20_Nss1,(MCS0)_1TX

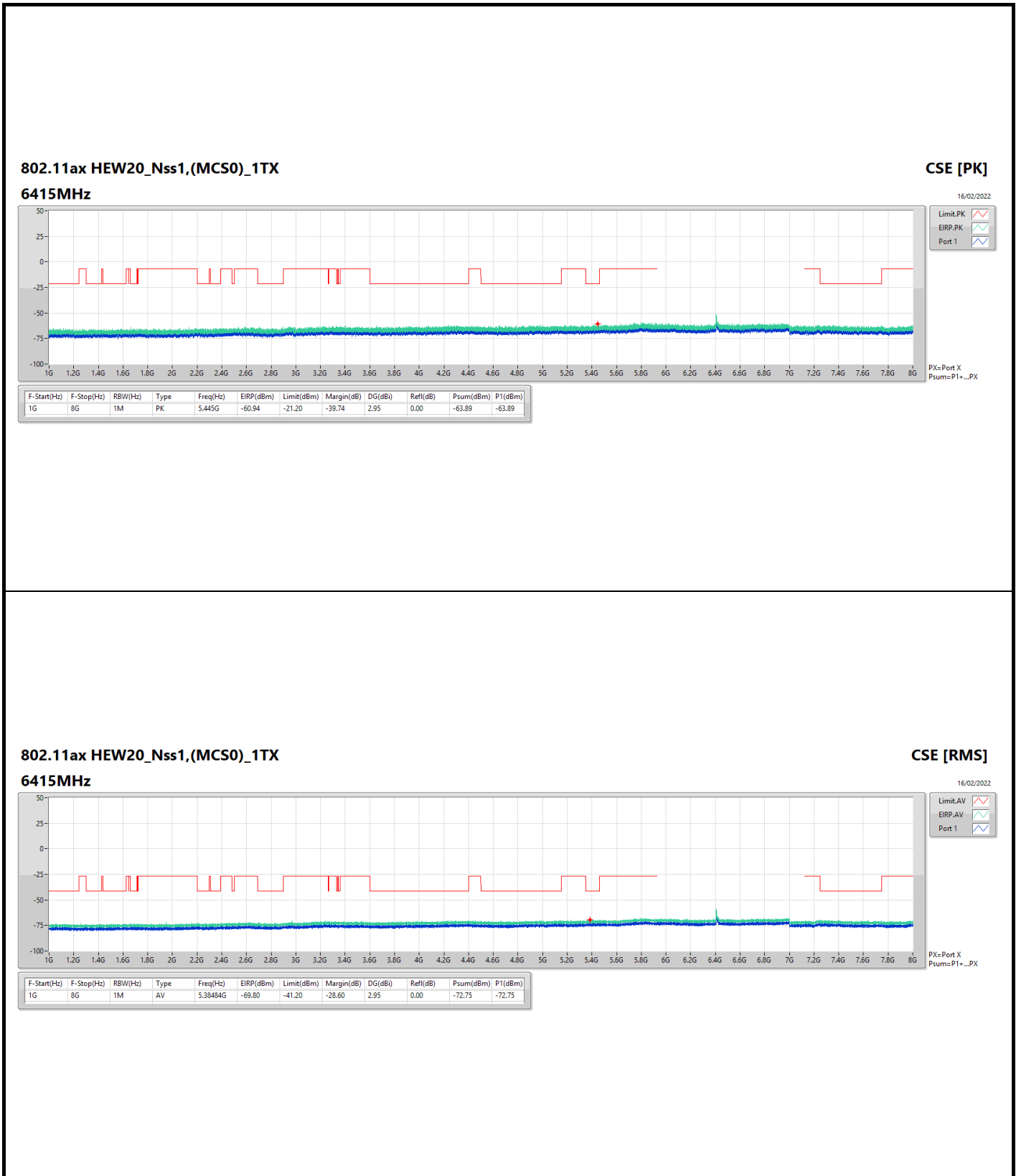
CSE [RMS]

6175MHz

16/02/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.40094G	-69.53	-41.20	-28.33	2.95	0.00	-72.48	-72.48

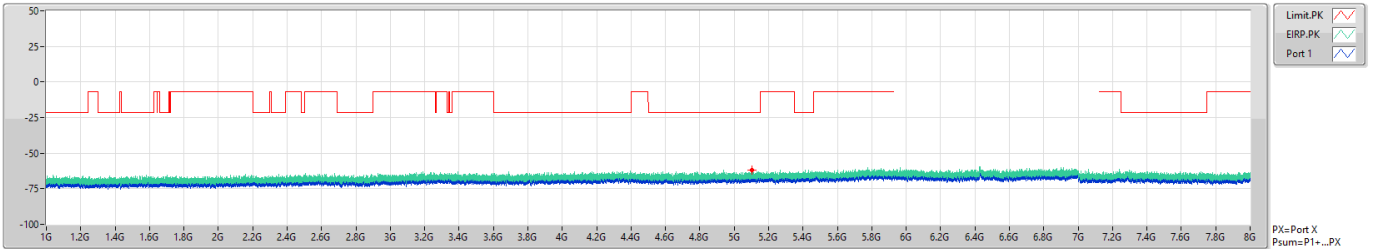


802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

6435MHz

16/02/2022



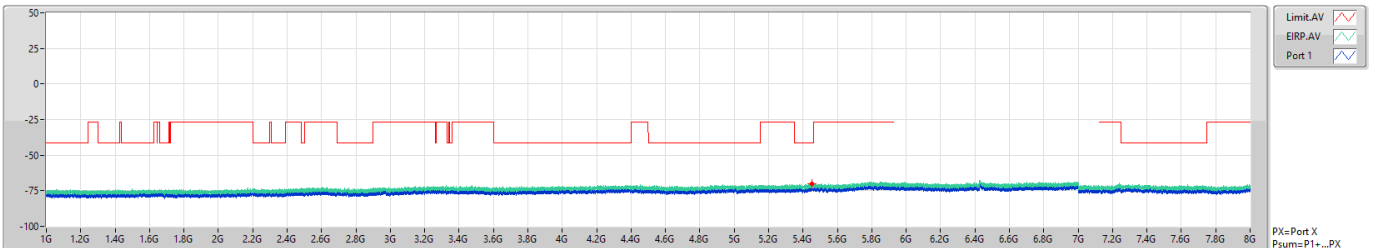
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	5.102G	-61.68	-21.20	-40.48	2.31	0.00	-63.99	-63.99

802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [RMS]

6435MHz

16/02/2022



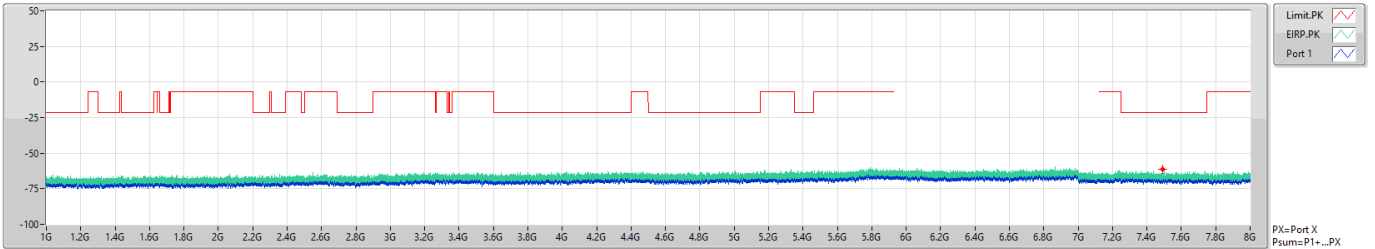
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1G	8G	1M	AV	5.45419G	-70.36	-41.20	-29.16	2.31	0.00	-72.67	-72.67

802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

6475MHz

16/02/2022



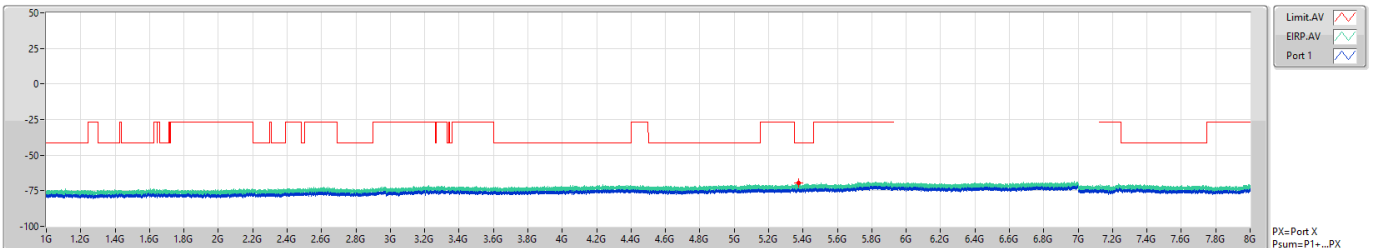
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1G	8G	1M	PK	7.49272G	-61.43	-21.20	-40.23	2.31	0.00	-63.74	-63.74

802.11ax HEW20_Nss1,(MCS0)_1TX

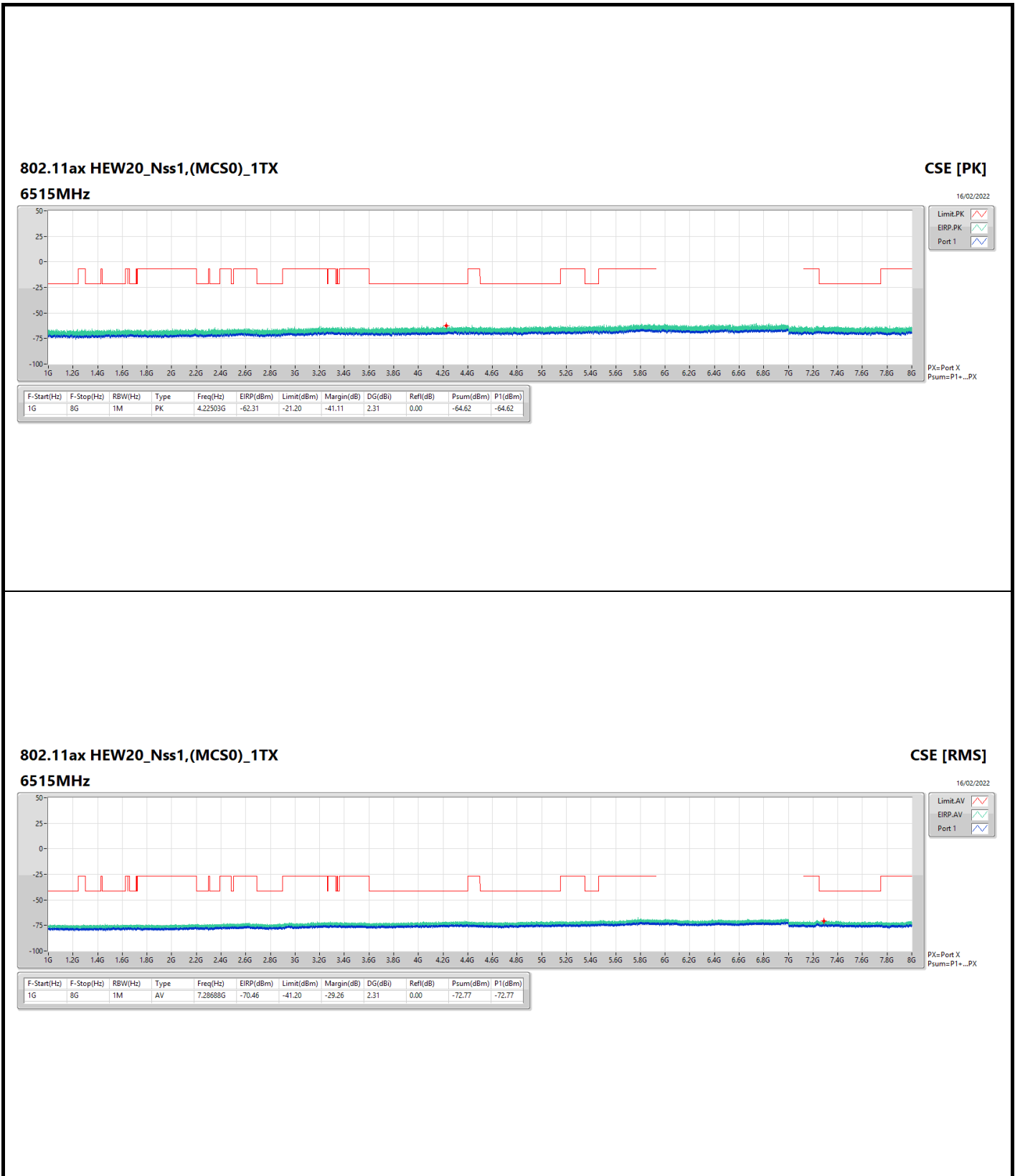
CSE [RMS]

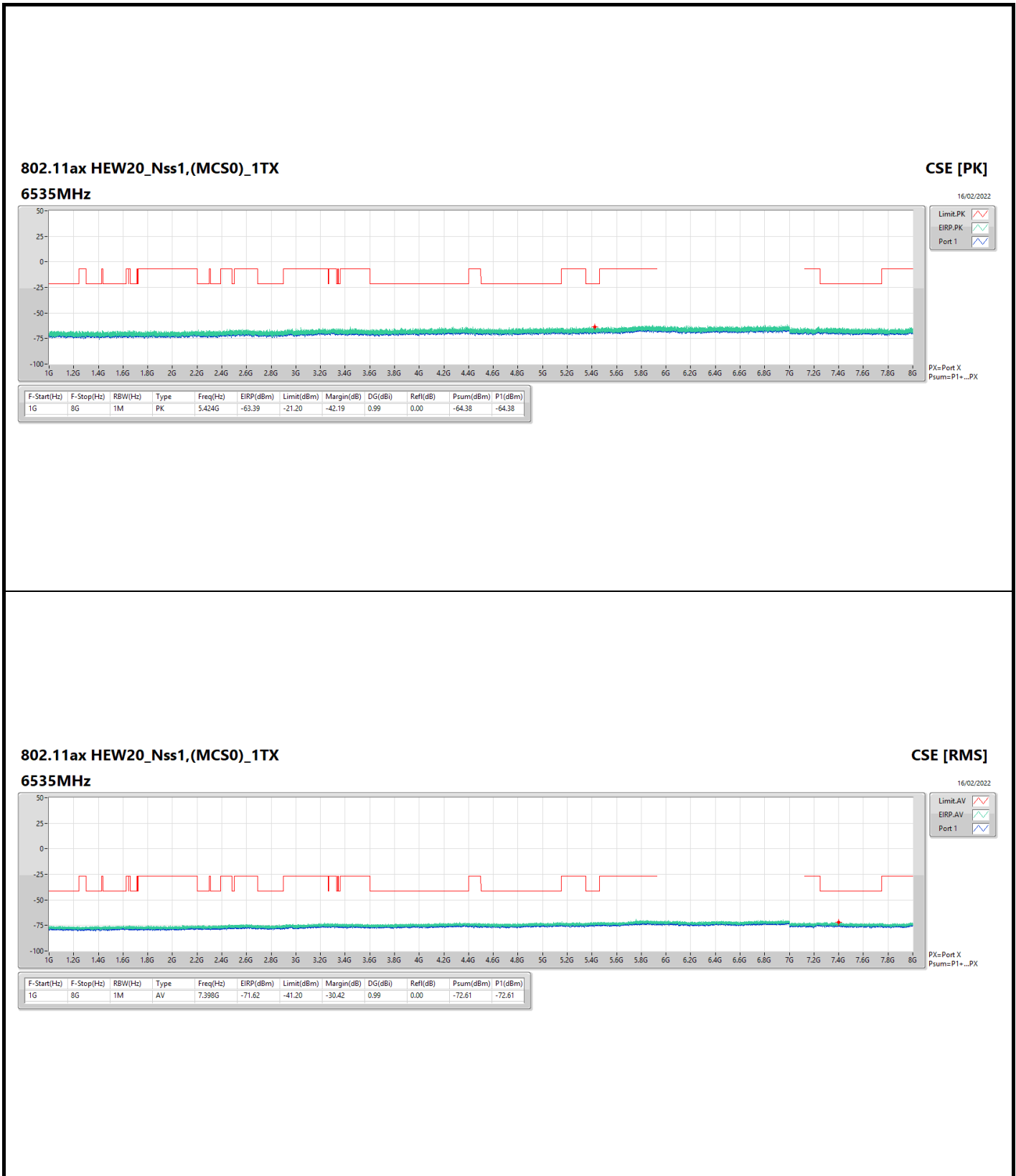
6475MHz

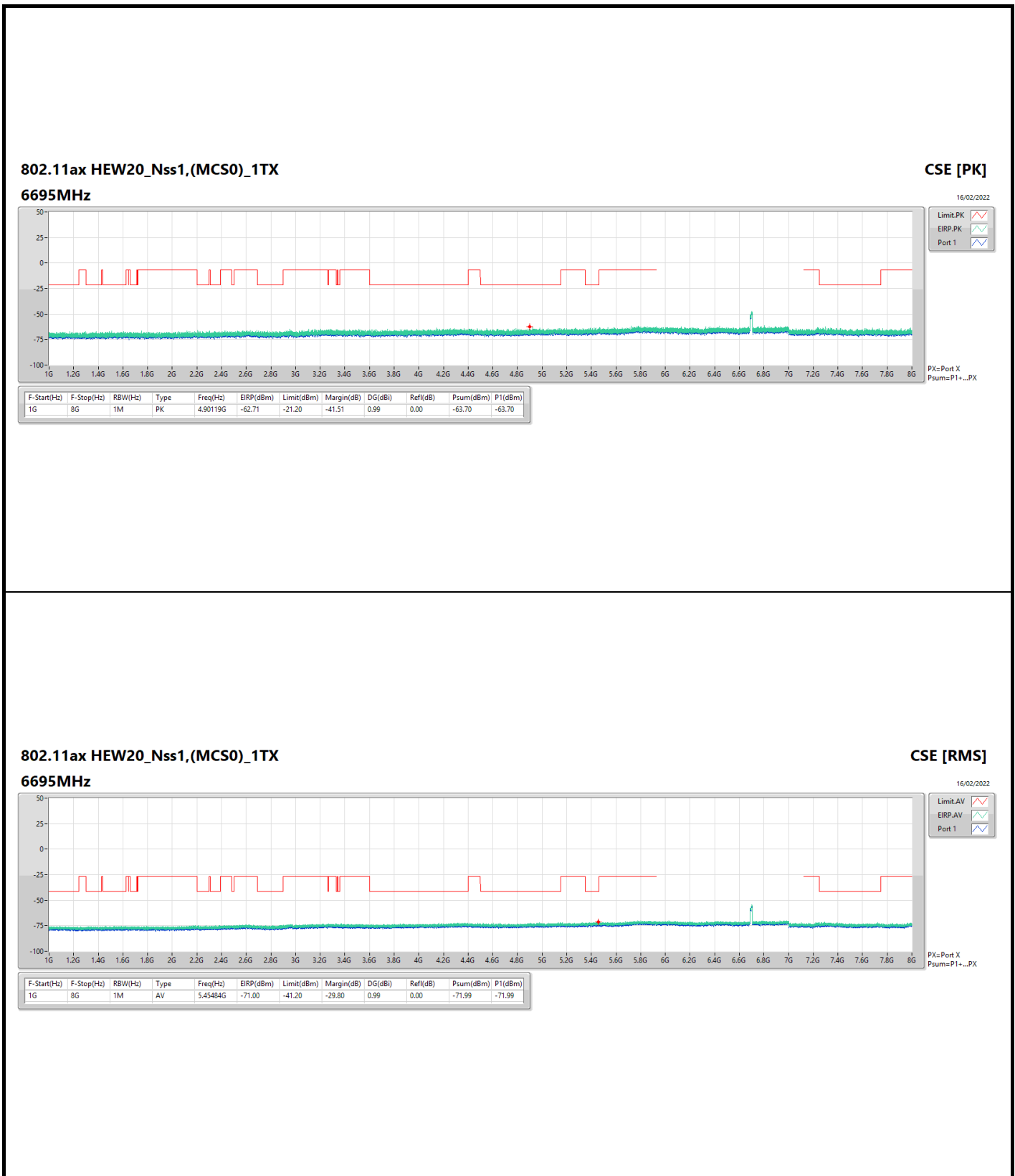
16/02/2022

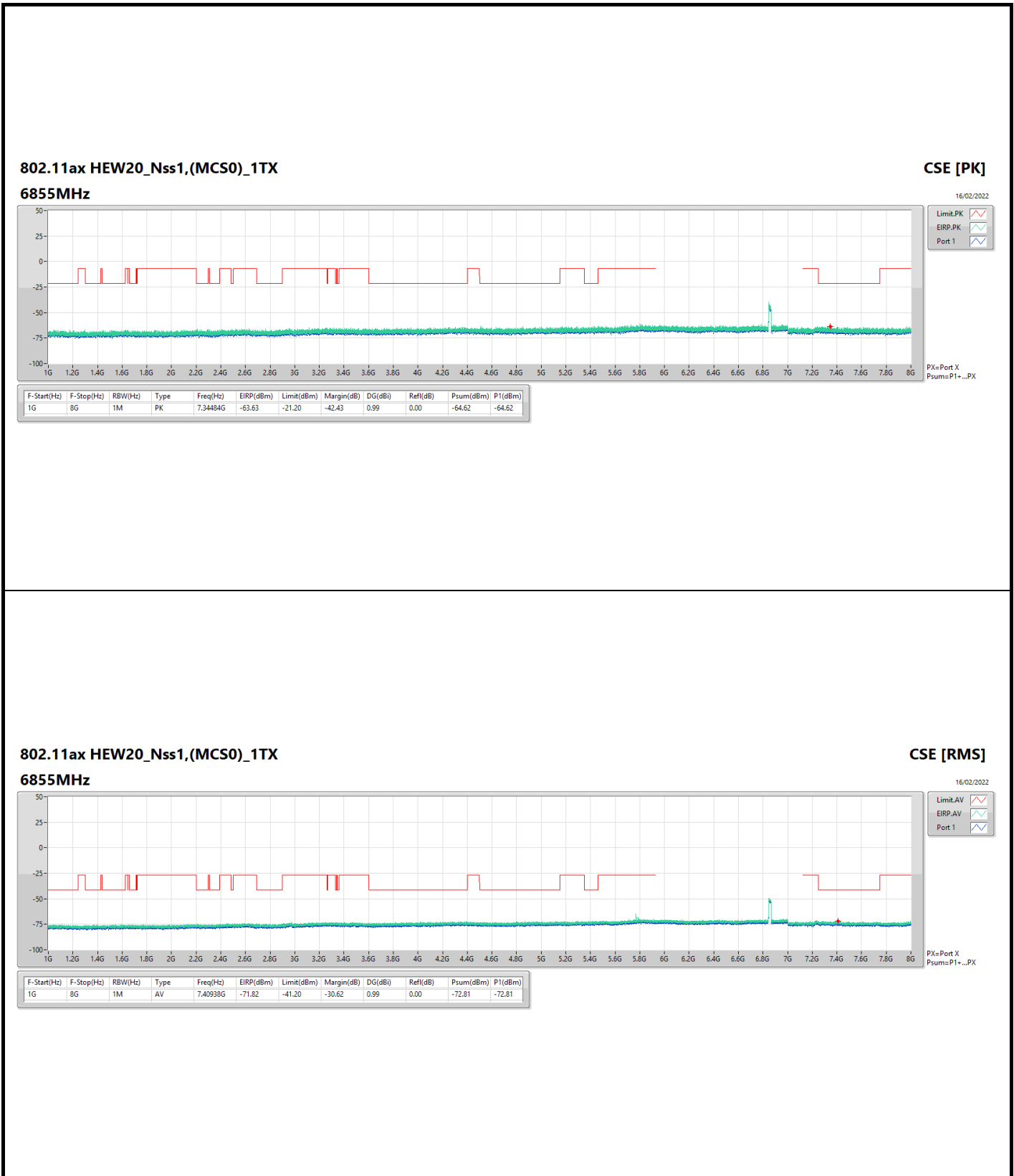


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	5.37478G	-69.74	-41.20	-28.54	2.31	0.00	-72.05	-72.05





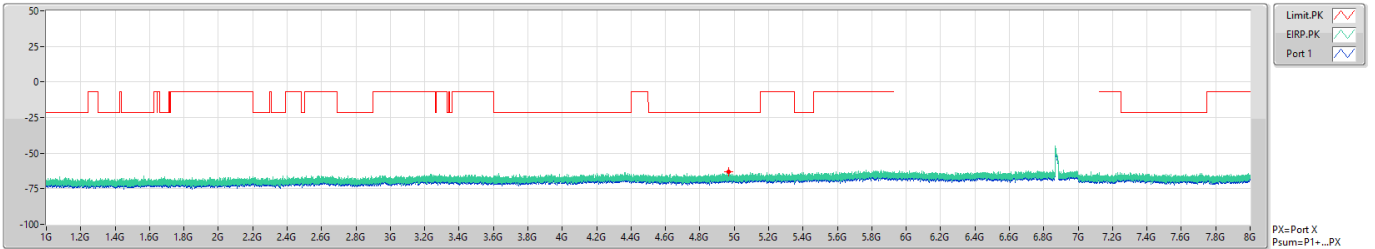




802.11ax HEW20_Nss1,(MCS0)_1TX
6875MHz Straddle 6.525-6.875GHz

CSE [PK]

16/02/2022

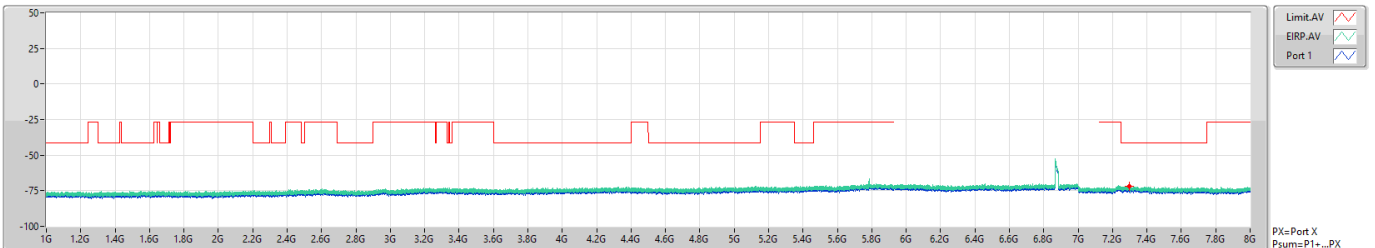


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	4.96506G	-63.22	-21.20	-42.02	0.99	0.00	-64.21	-64.21

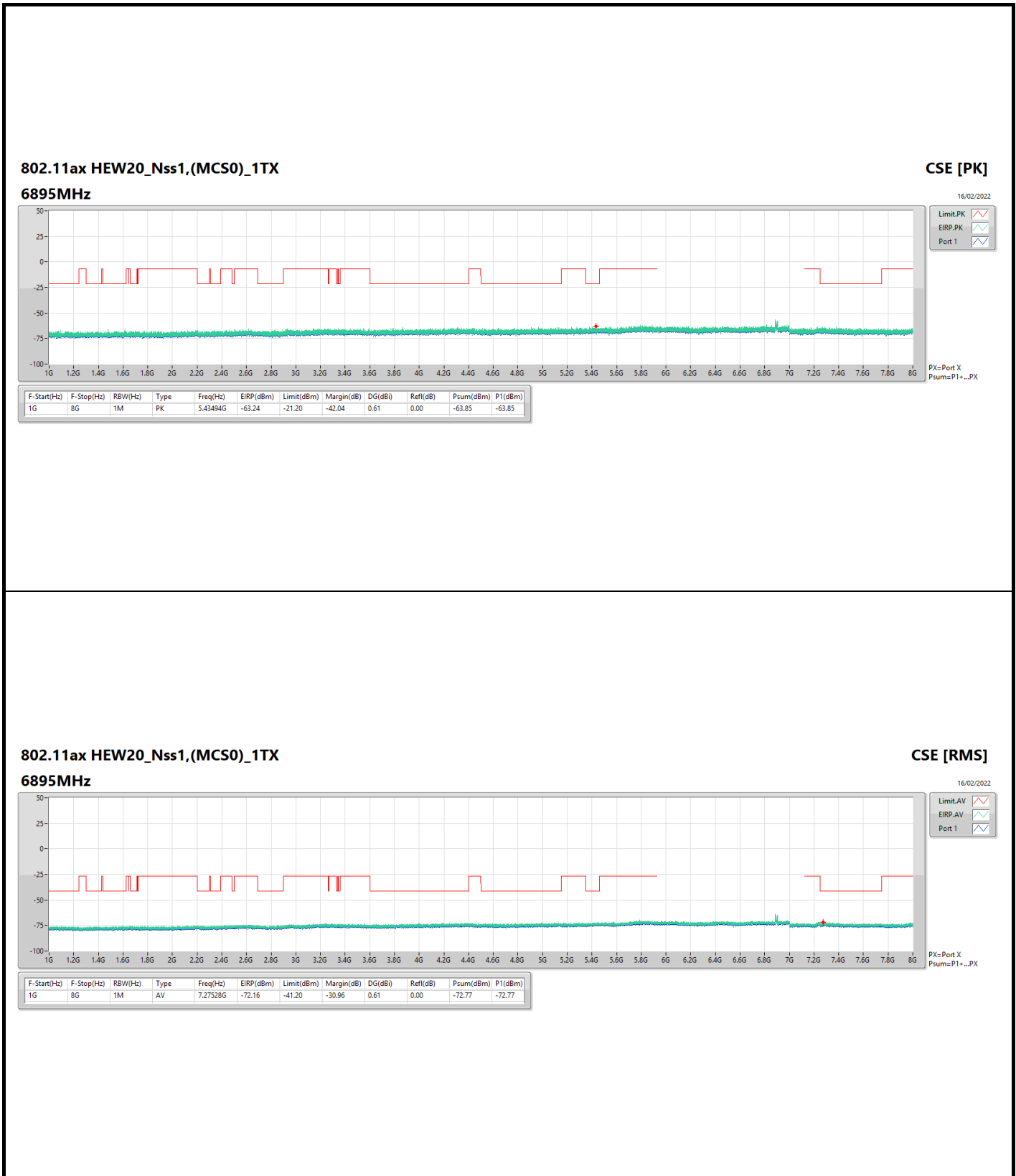
802.11ax HEW20_Nss1,(MCS0)_1TX
6875MHz Straddle 6.525-6.875GHz

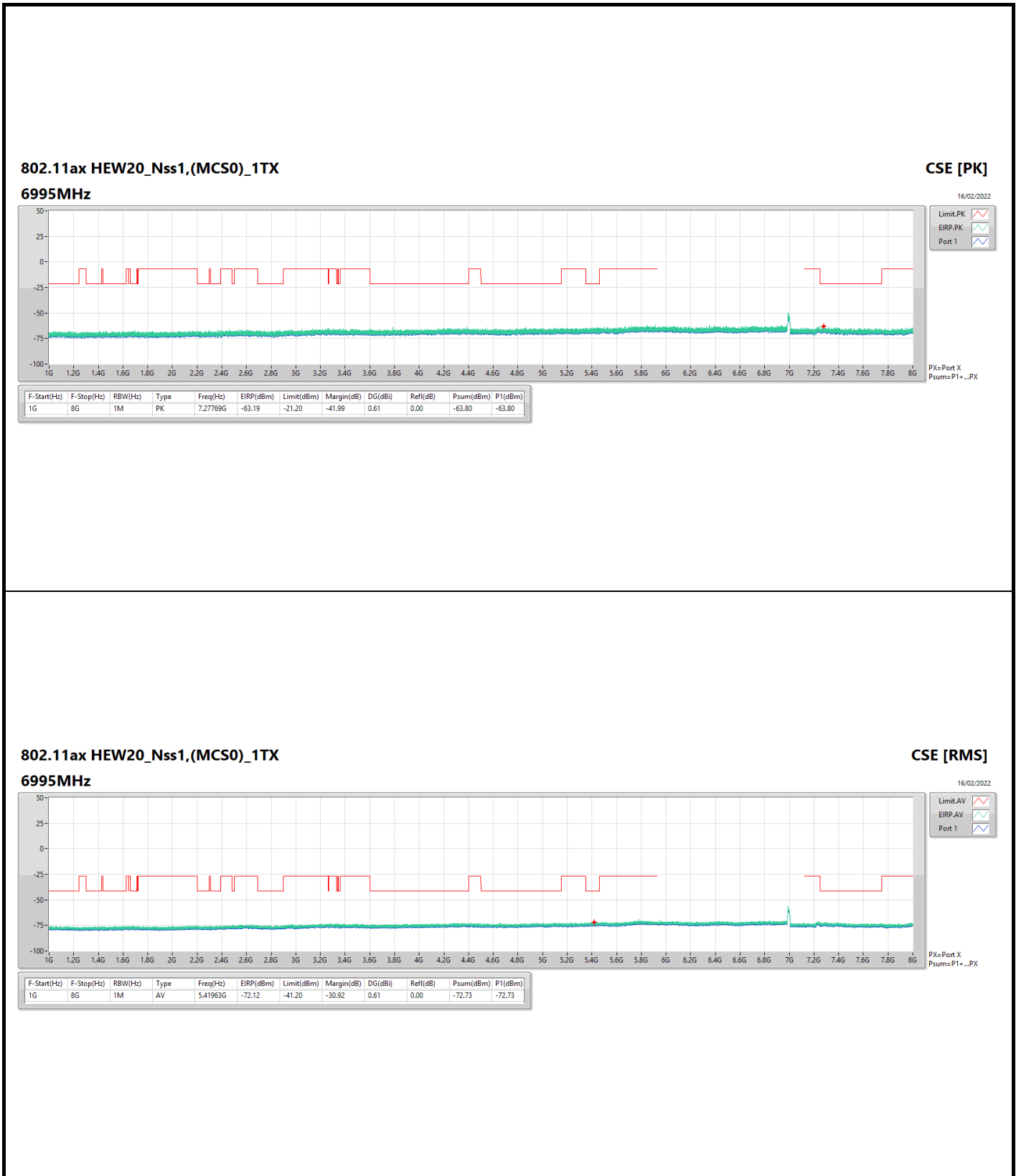
CSE [RMS]

16/02/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.29594G	-71.80	-41.20	-30.60	0.99	0.00	-72.79	-72.79



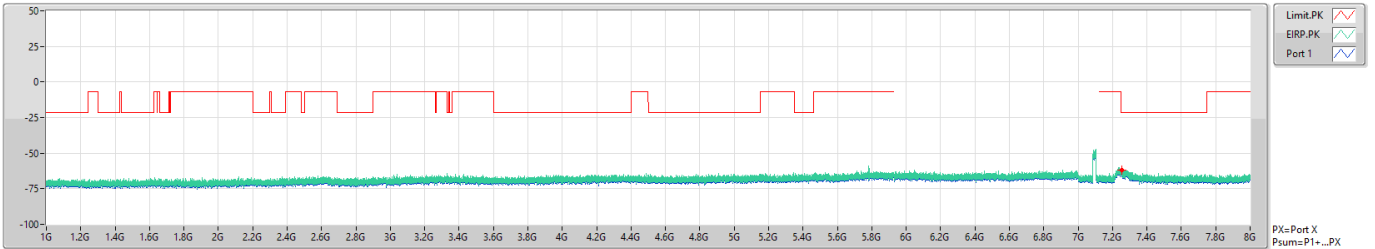


802.11ax HEW20_Nss1,(MCS0)_1TX

CSE [PK]

7095MHz

16/02/2022



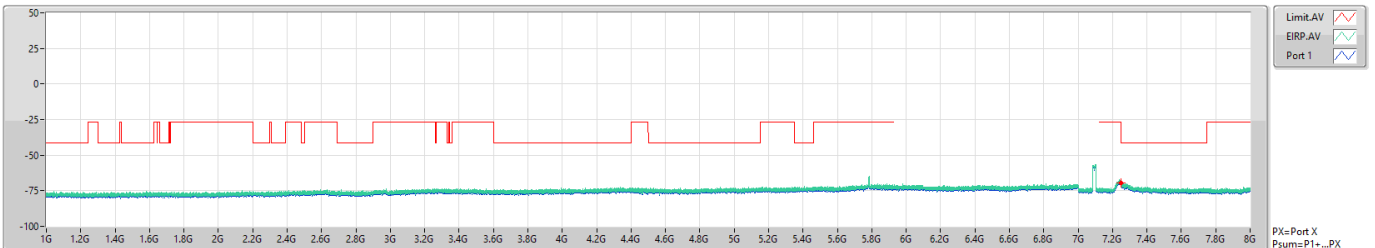
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	7.25581G	-62.17	-21.20	-40.97	0.61	0.00	-62.78	-62.78

802.11ax HEW20_Nss1,(MCS0)_1TX

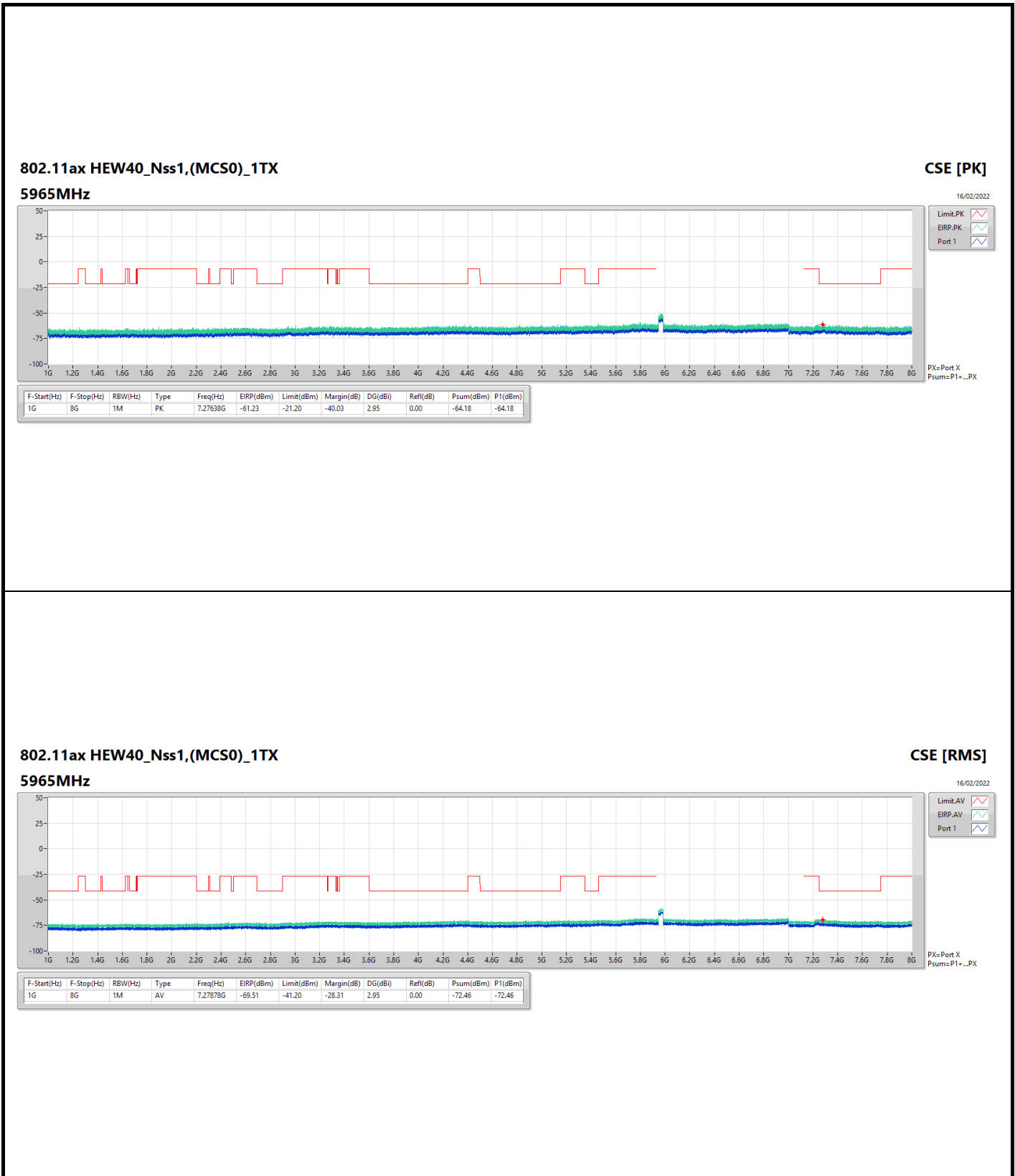
CSE [RMS]

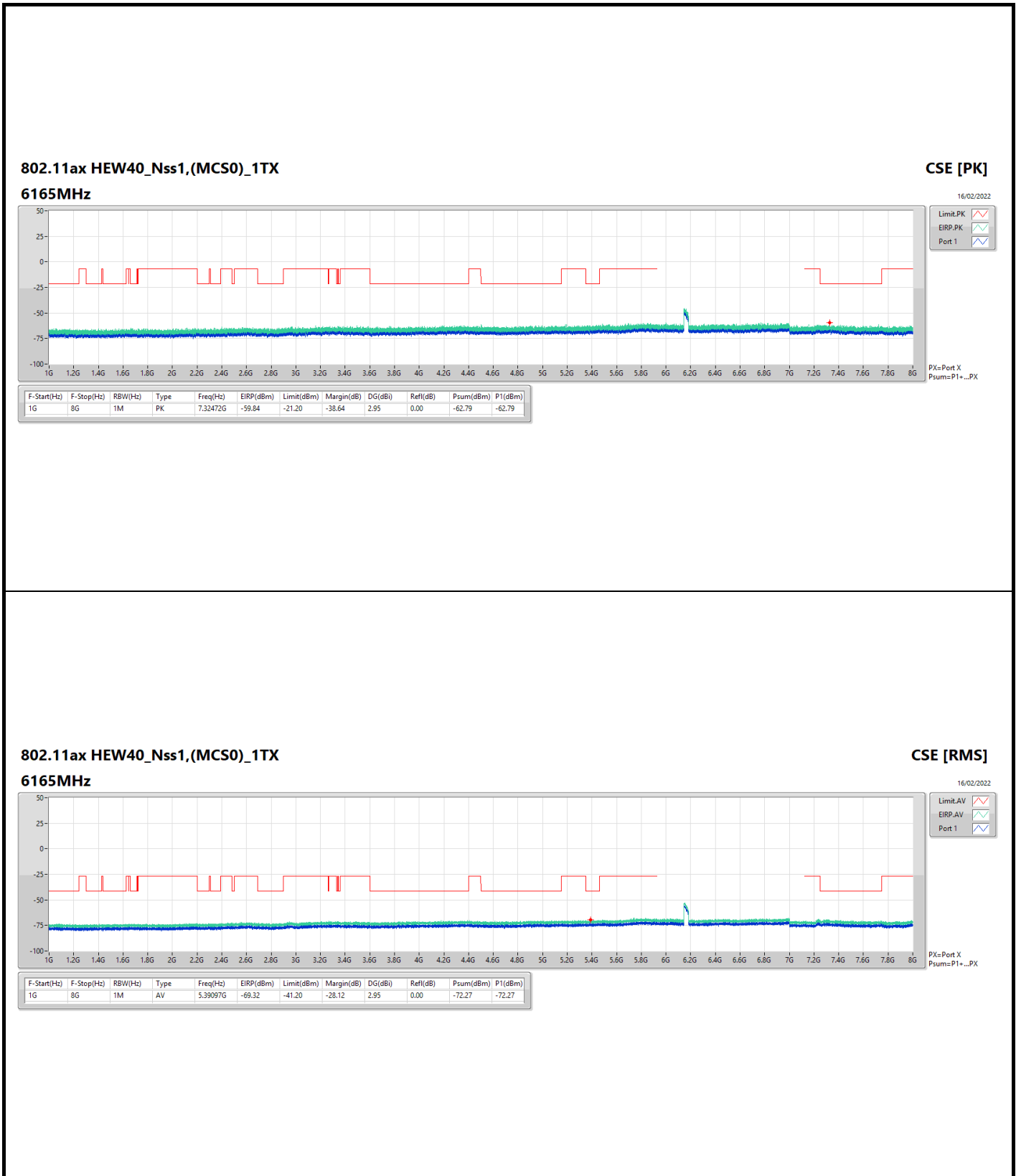
7095MHz

16/02/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.25144G	-69.34	-41.20	-28.14	0.61	0.00	-69.95	-69.95



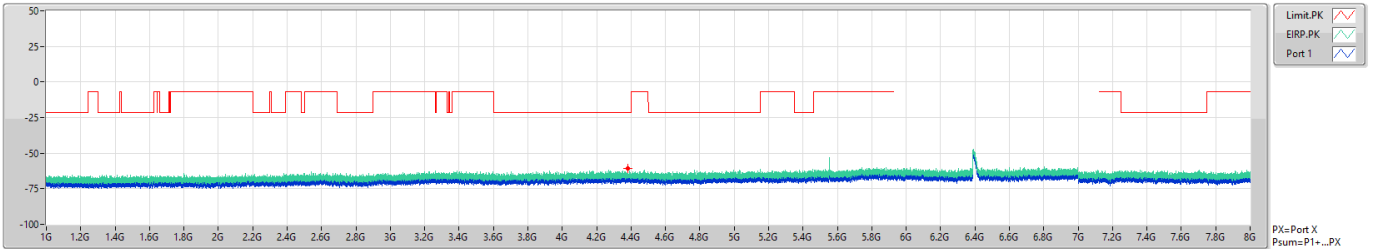


802.11ax HEW40_Nss1,(MCS0)_1TX

CSE [PK]

6405MHz

16/02/2022



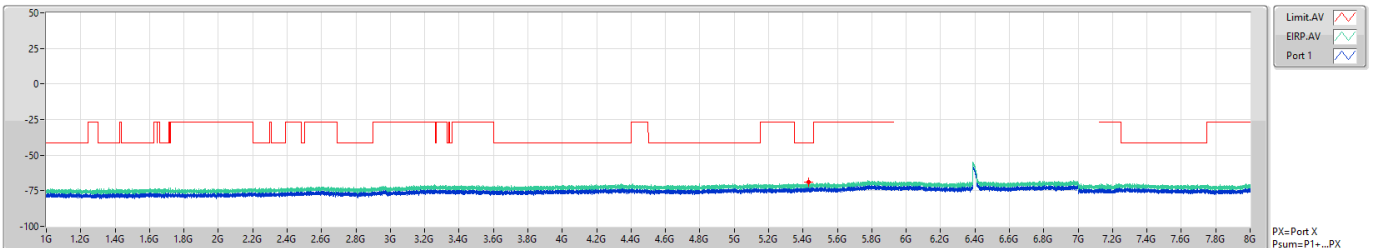
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	4.38231G	-60.67	-21.20	-39.47	2.95	0.00	-63.62	-63.62

802.11ax HEW40_Nss1,(MCS0)_1TX

CSE [RMS]

6405MHz

16/02/2022



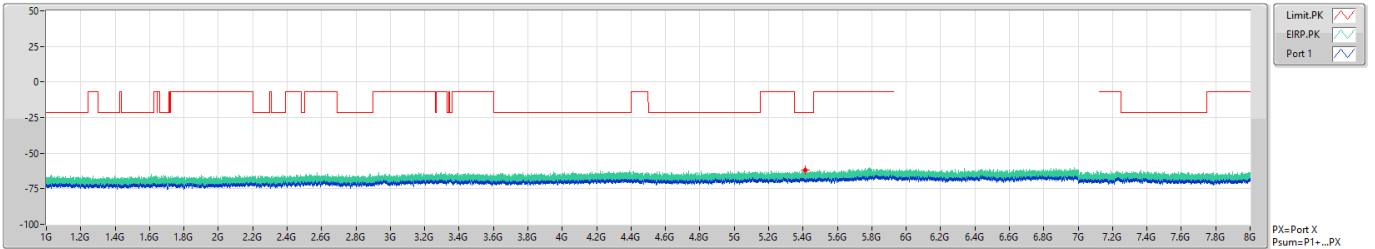
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	5.43297G	-69.22	-41.20	-28.02	2.95	0.00	-72.17	-72.17

802.11ax HEW40_Nss1,(MCS0)_1TX

CSE [PK]

6445MHz

16/02/2022



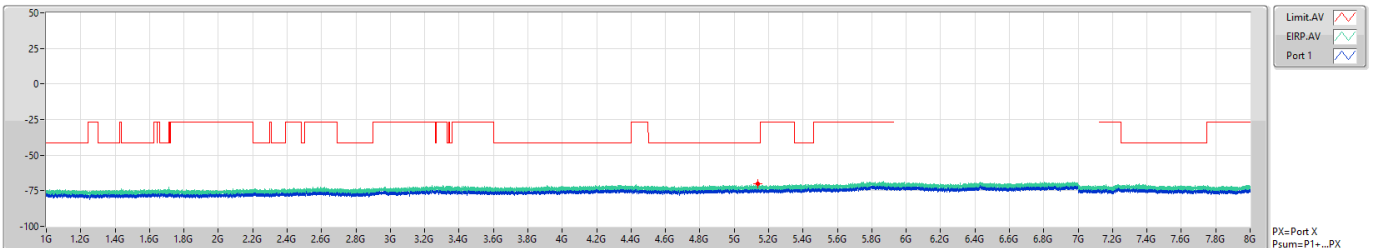
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	5.41325G	-61.72	-21.20	-40.52	2.31	0.00	-64.03	-64.03

802.11ax HEW40_Nss1,(MCS0)_1TX

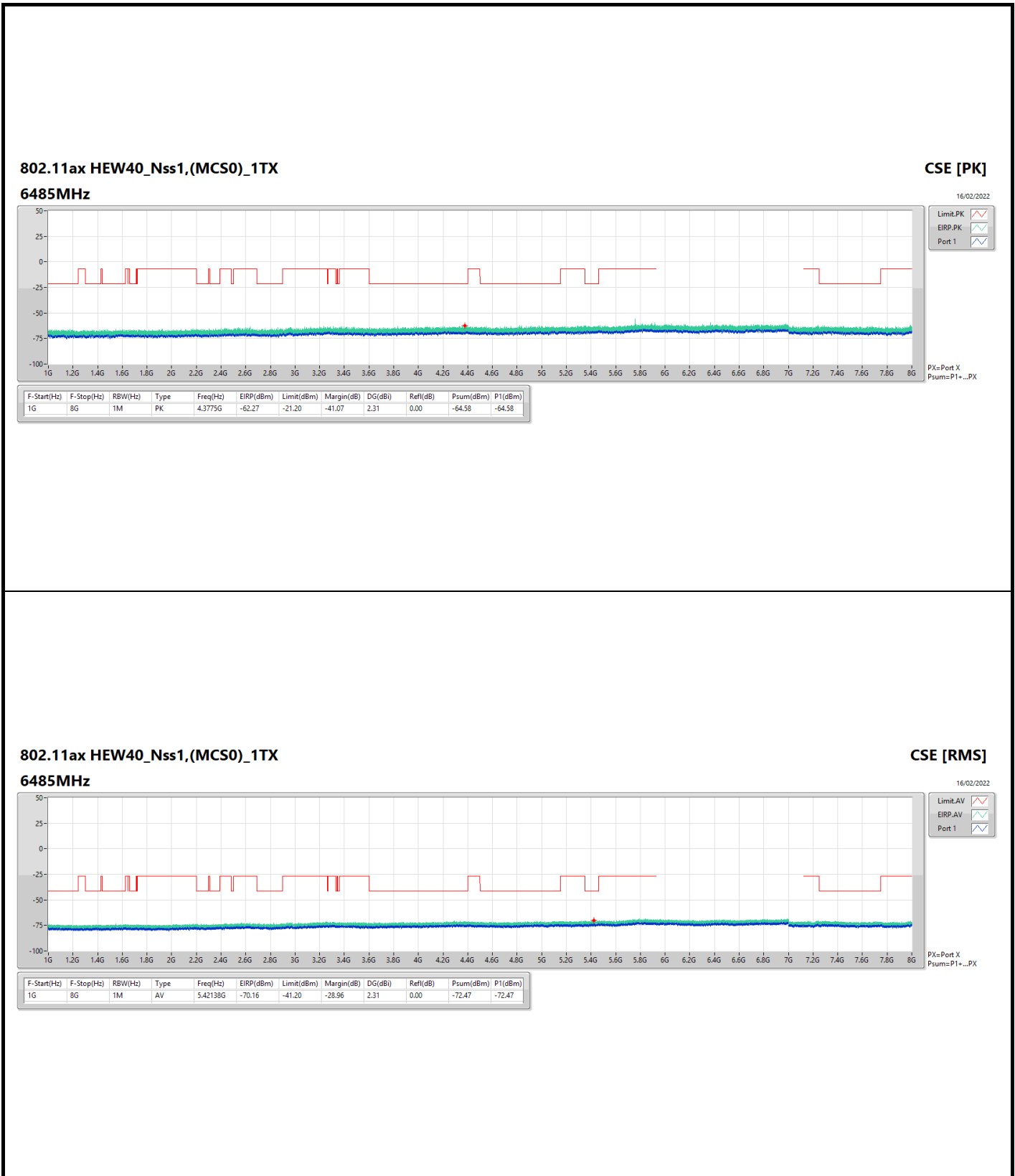
CSE [RMS]

6445MHz

16/02/2022



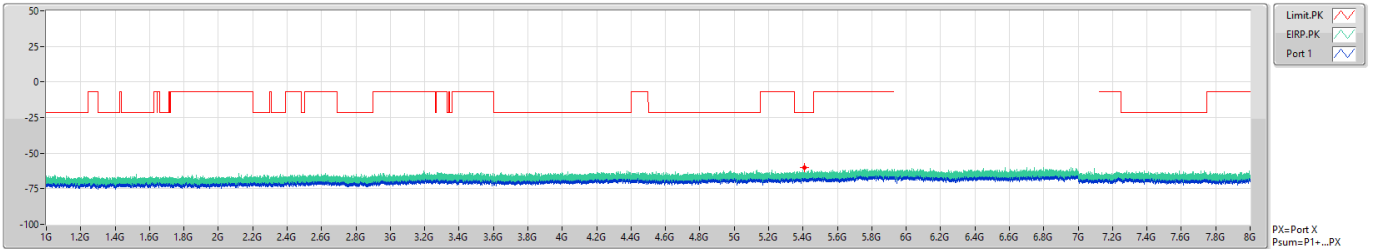
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	5.13325G	-70.28	-41.20	-29.08	2.31	0.00	-72.59	-72.59



802.11ax HEW40_Nss1,(MCS0)_1TX
6525MHz Straddle 6.425-6.525GHz

CSE [PK]

16/02/2022

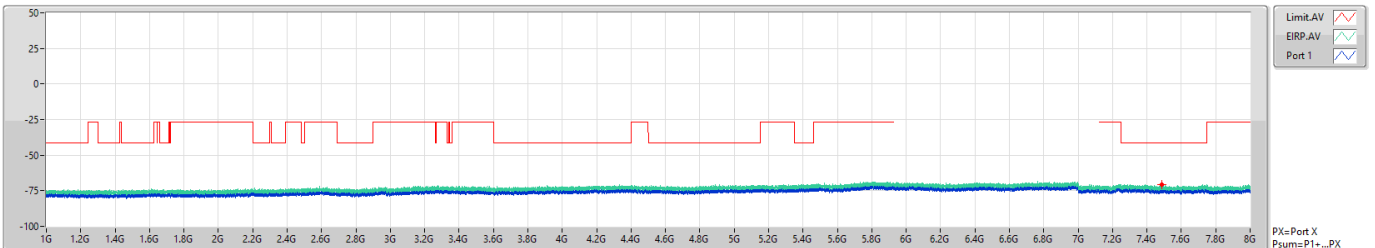


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	5.40913G	-60.23	-21.20	-39.03	2.31	0.00	-62.54	-62.54

802.11ax HEW40_Nss1,(MCS0)_1TX
6525MHz Straddle 6.425-6.525GHz

CSE [RMS]

16/02/2022



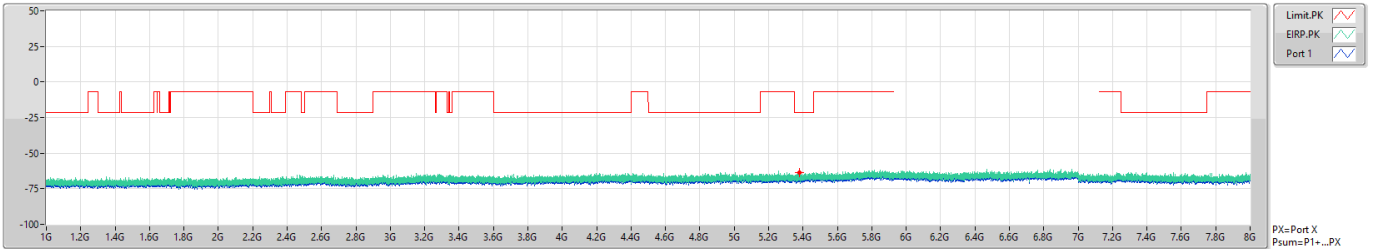
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.48681G	-70.59	-41.20	-29.39	2.31	0.00	-72.90	-72.90

802.11ax HEW40_Nss1,(MCS0)_1TX

CSE [PK]

6565MHz

16/02/2022



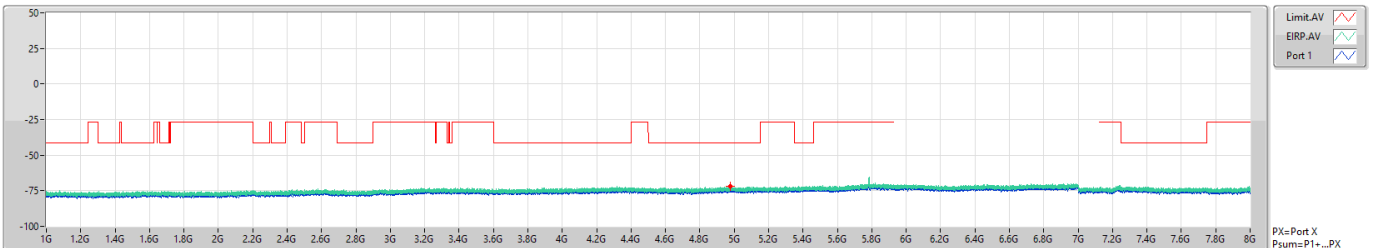
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	5.38099G	-63.46	-21.20	-42.26	0.99	0.00	-64.45	-64.45

802.11ax HEW40_Nss1,(MCS0)_1TX

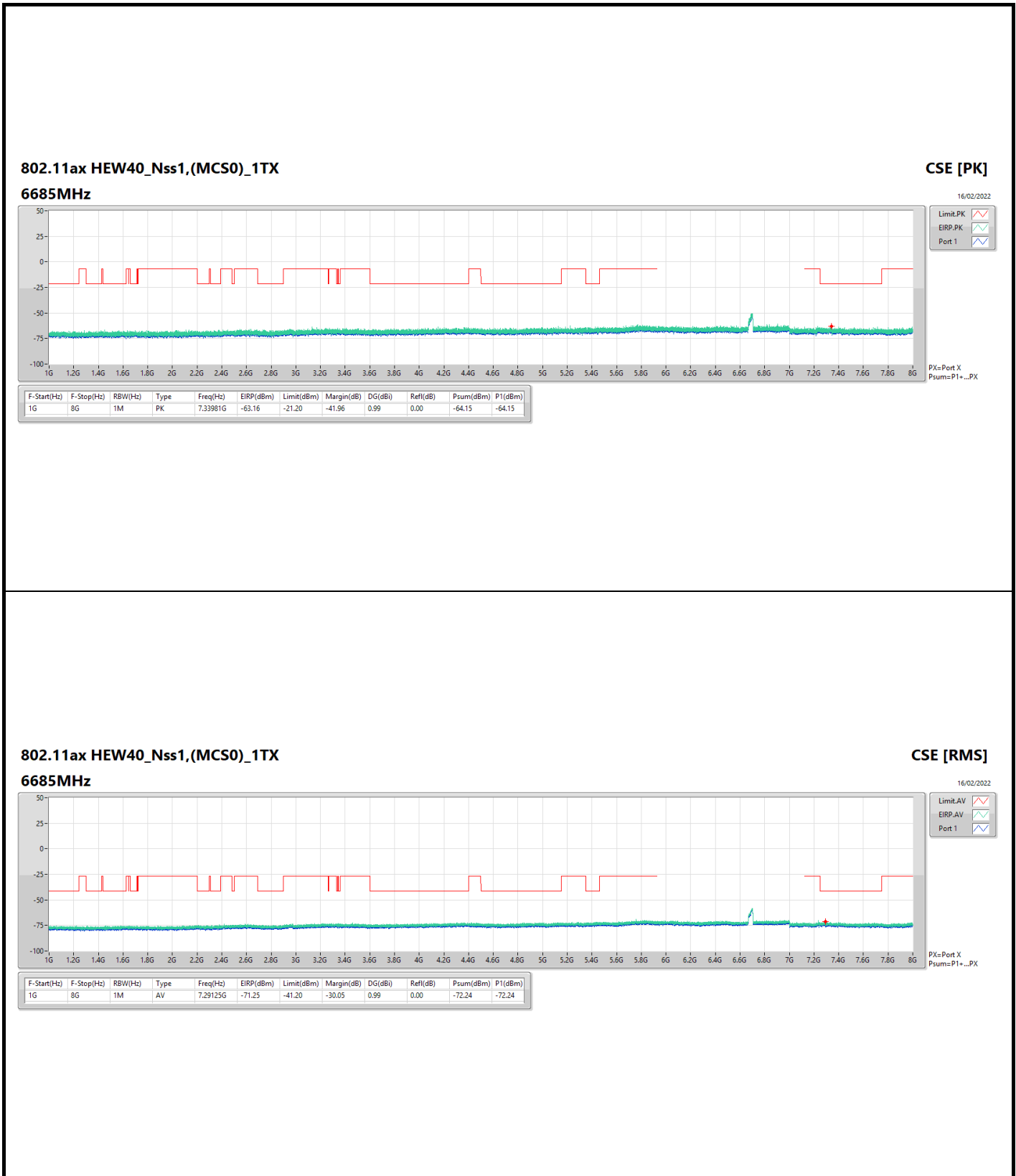
CSE [RMS]

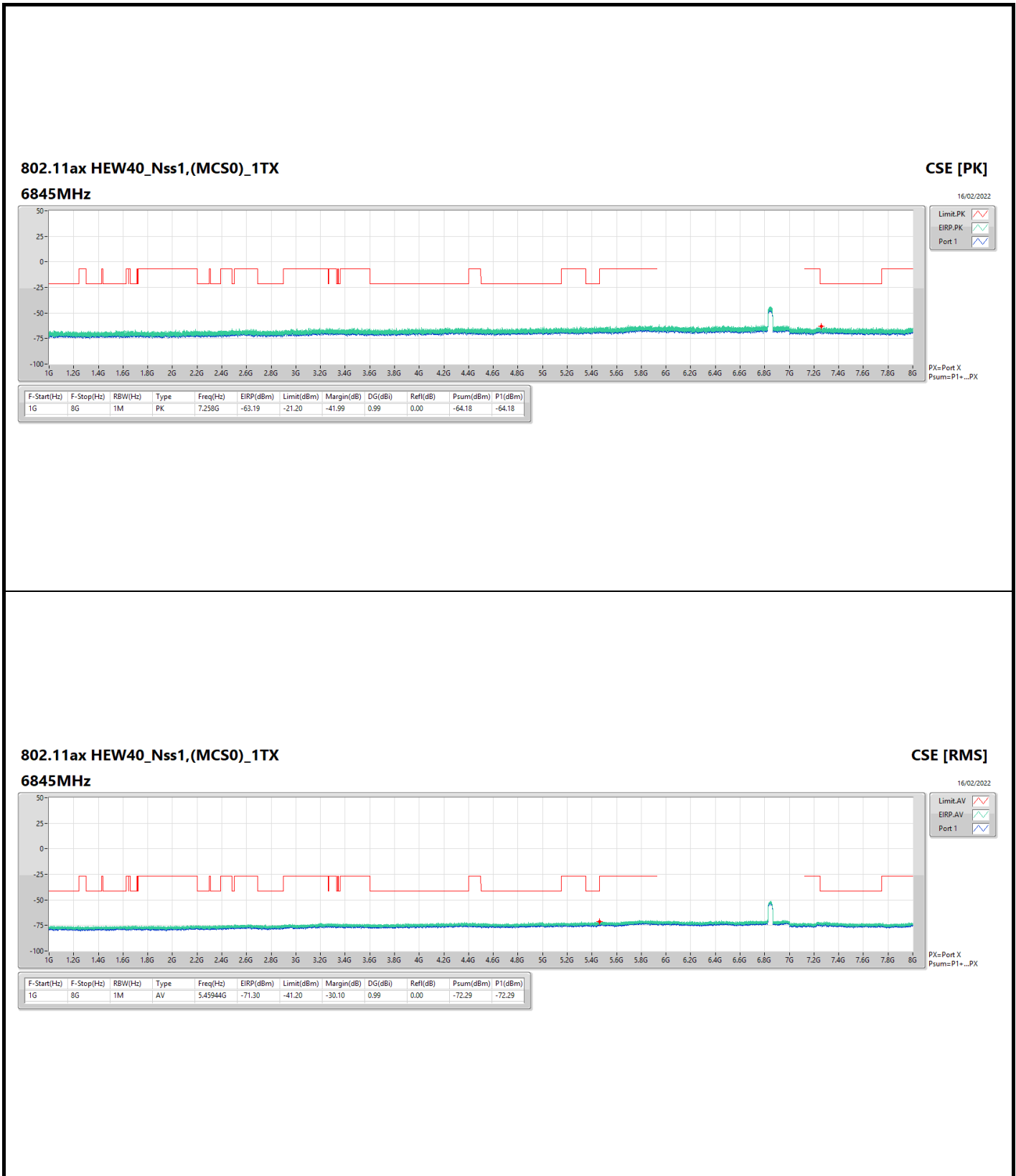
6565MHz

16/02/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	4.97841G	-71.95	-41.20	-30.75	0.99	0.00	-72.94	-72.94

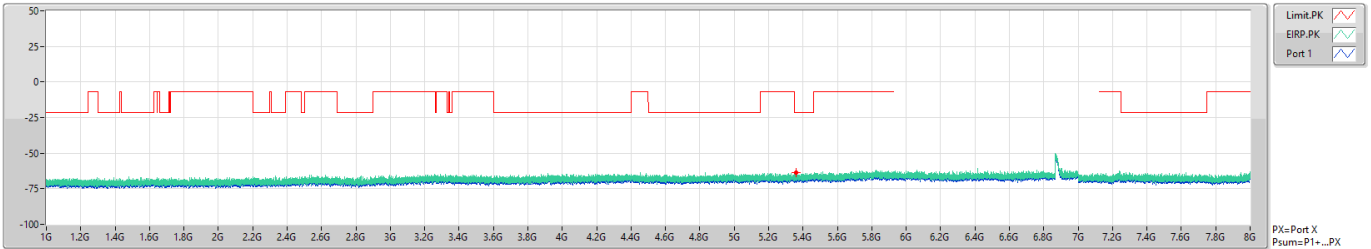




802.11ax HEW40_Nss1,(MCS0)_1TX
6885MHz Straddle 6.525-6.875GHz

CSE [PK]

16/02/2022

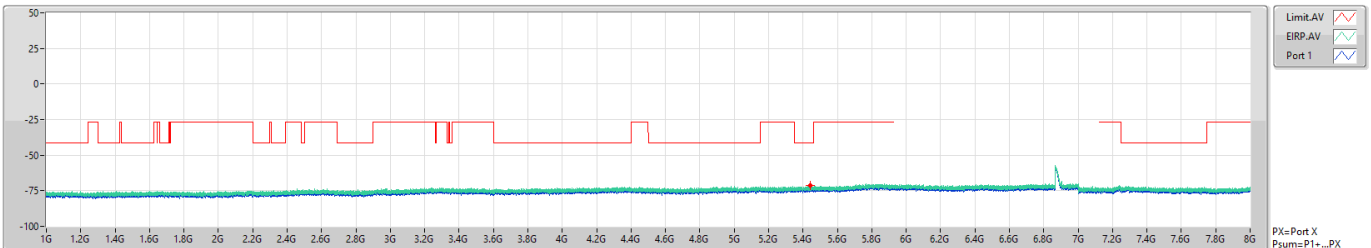


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	5.35859G	-63.57	-21.20	-42.37	0.99	0.00	-64.56	-64.56

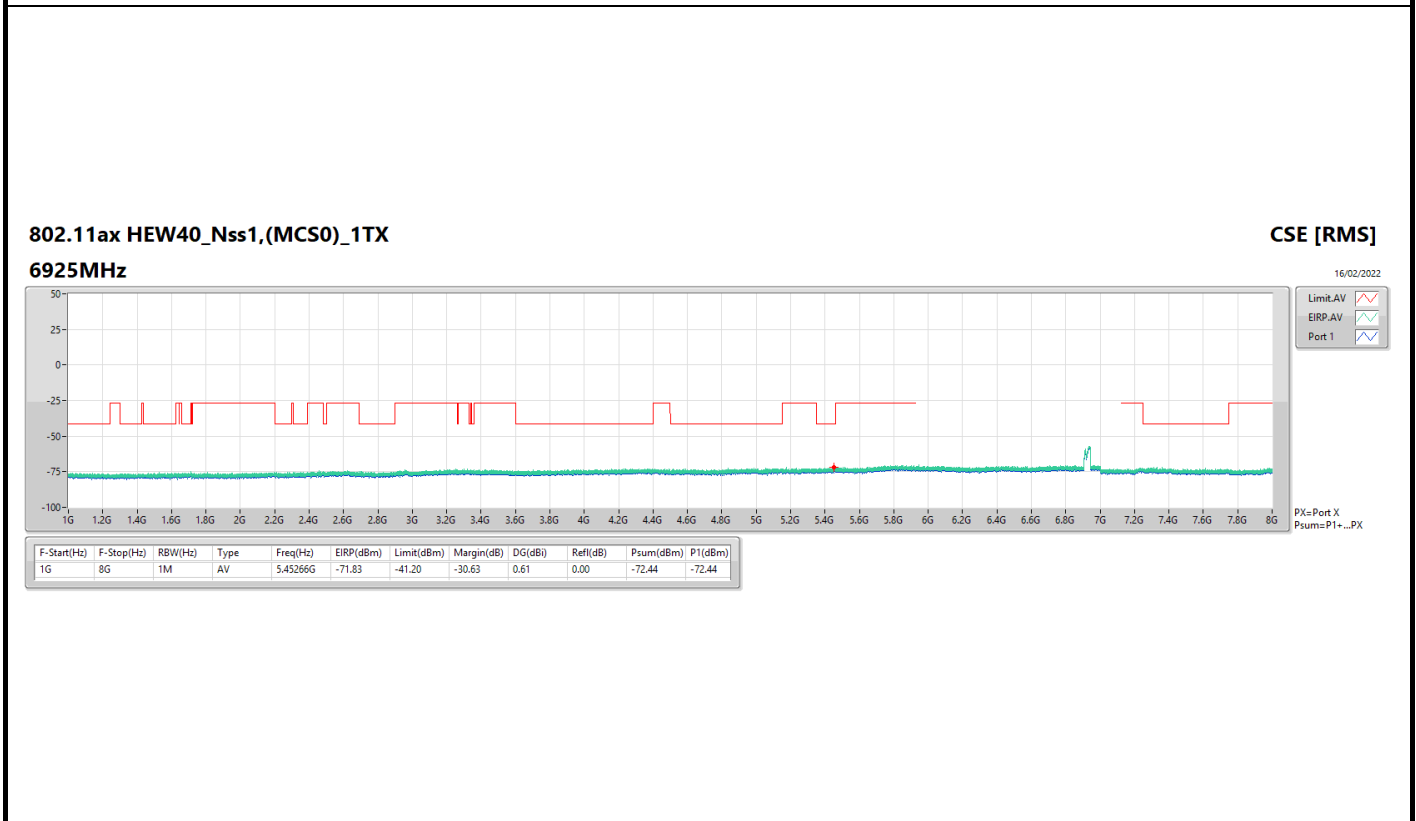
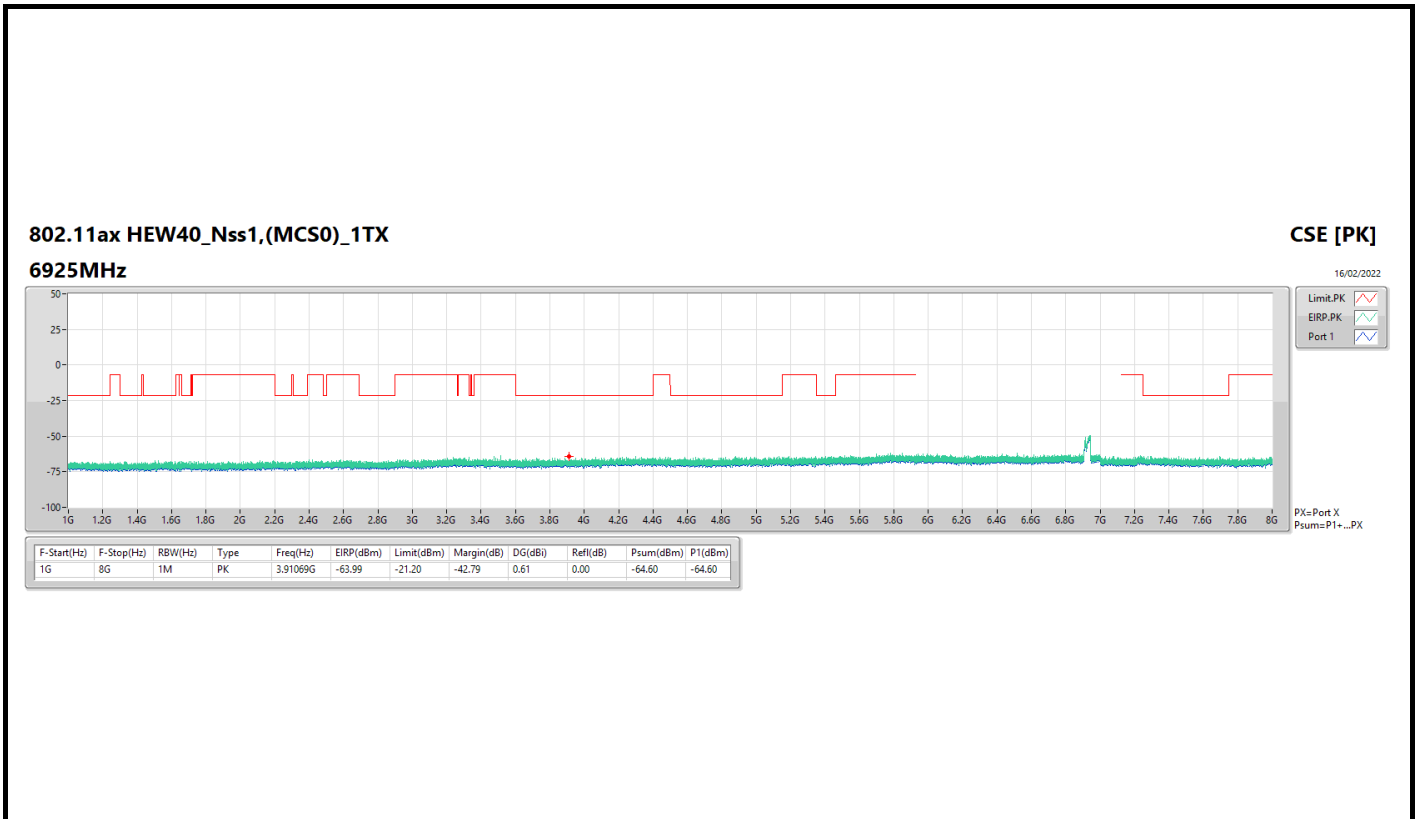
802.11ax HEW40_Nss1,(MCS0)_1TX
6885MHz Straddle 6.525-6.875GHz

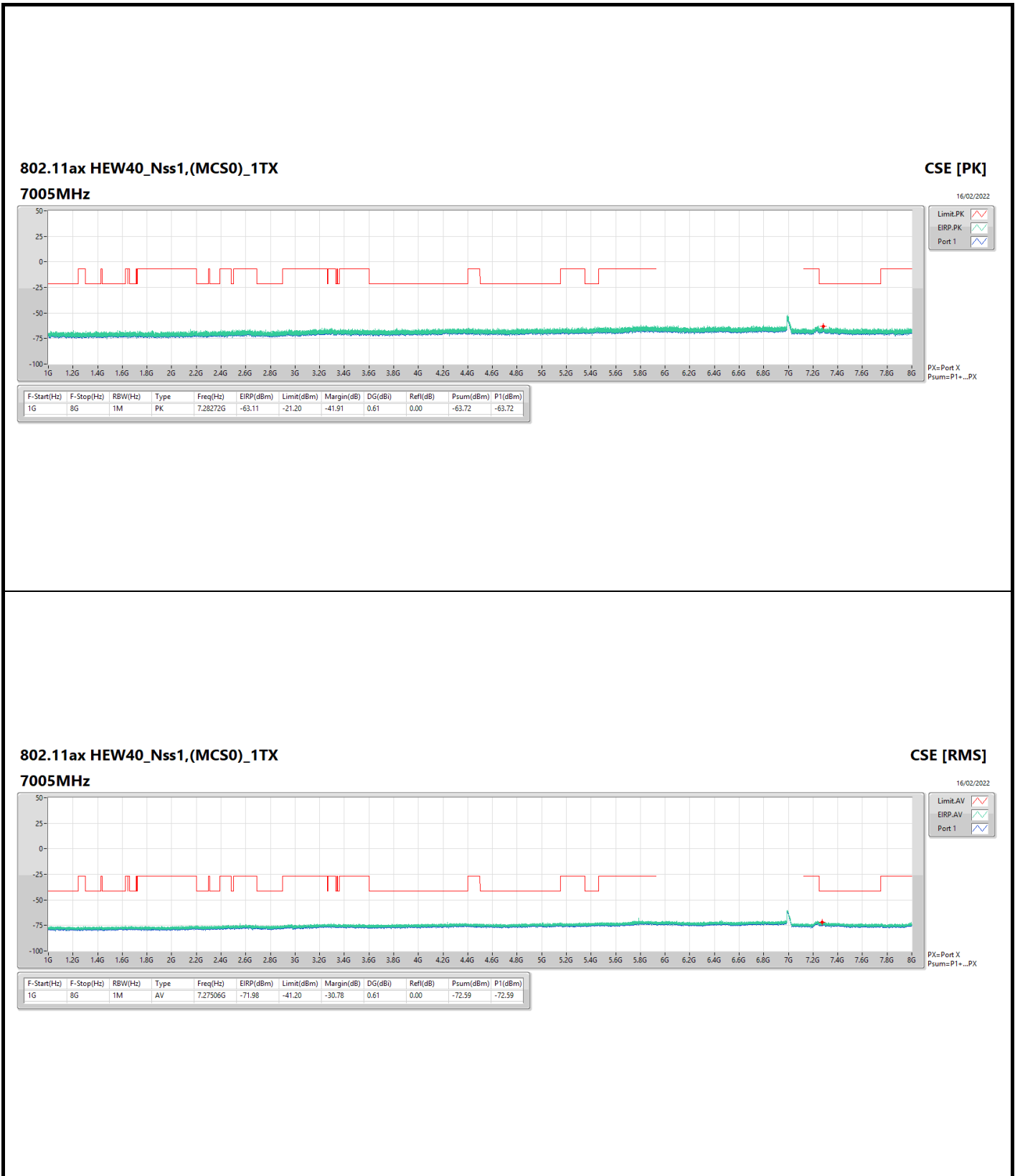
CSE [RMS]

16/02/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	5.44456G	-71.57	-41.20	-30.37	0.99	0.00	-72.56	-72.56



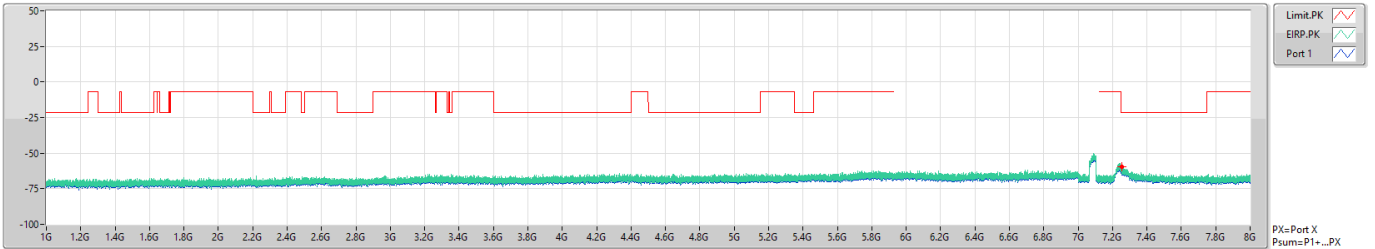


802.11ax HEW40_Nss1,(MCS0)_1TX

CSE [PK]

7085MHz

16/02/2022



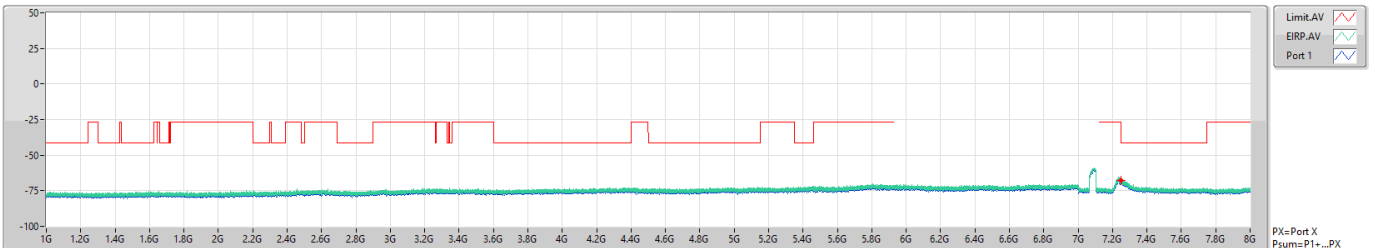
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	7.25530G	-59.50	-21.20	-38.30	0.61	0.00	-60.11	-60.11

802.11ax HEW40_Nss1,(MCS0)_1TX

CSE [RMS]

7085MHz

16/02/2022



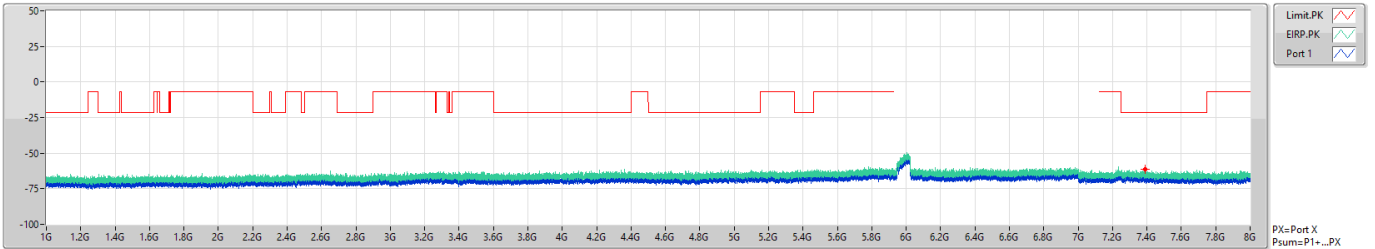
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.25144G	-67.53	-41.20	-26.33	0.61	0.00	-68.14	-68.14

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [PK]

5985MHz

16/02/2022



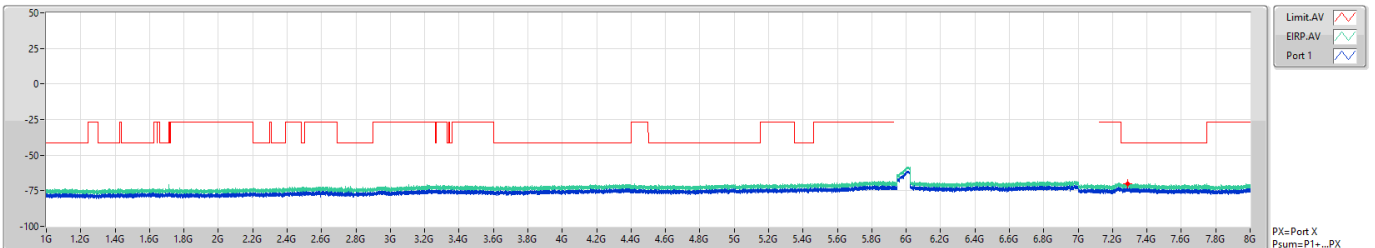
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	7.39070G	-61.05	-21.20	-39.85	2.95	0.00	-64.00	-64.00

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [RMS]

5985MHz

16/02/2022



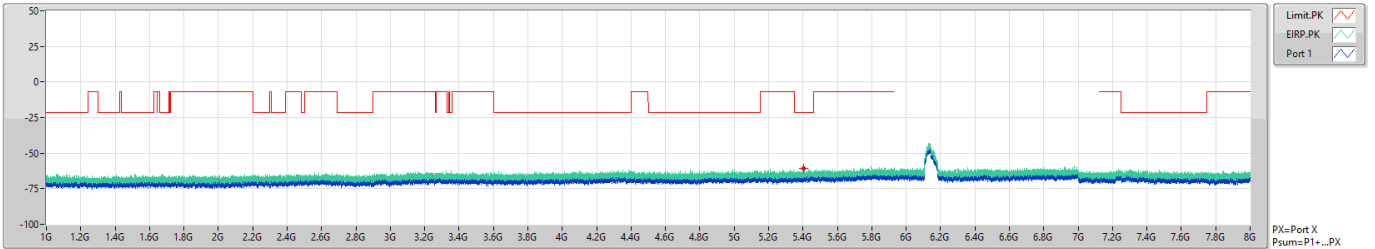
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.28894G	-69.85	-41.20	-28.65	2.95	0.00	-72.80	-72.80

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [PK]

6145MHz

16/02/2022



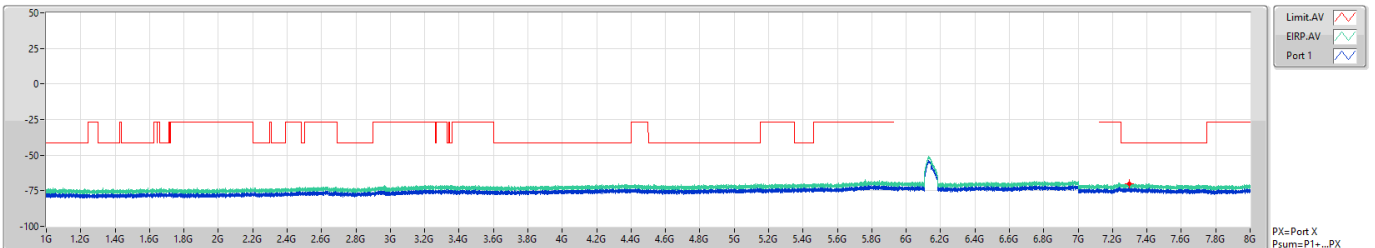
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	5.40431G	-60.64	-21.20	-39.44	2.95	0.00	-63.59	-63.59

802.11ax HEW80_Nss1,(MCS0)_1TX

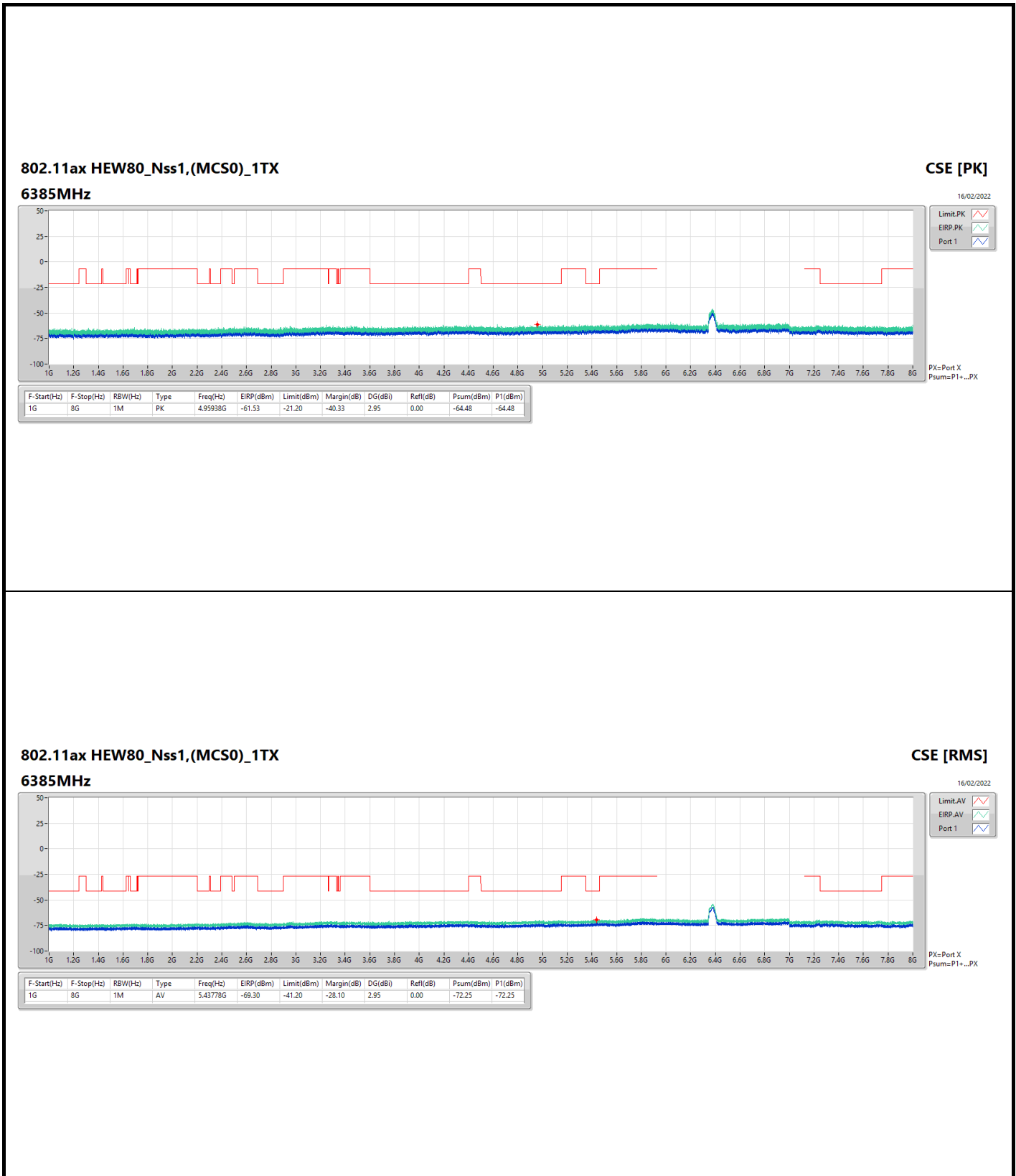
CSE [RMS]

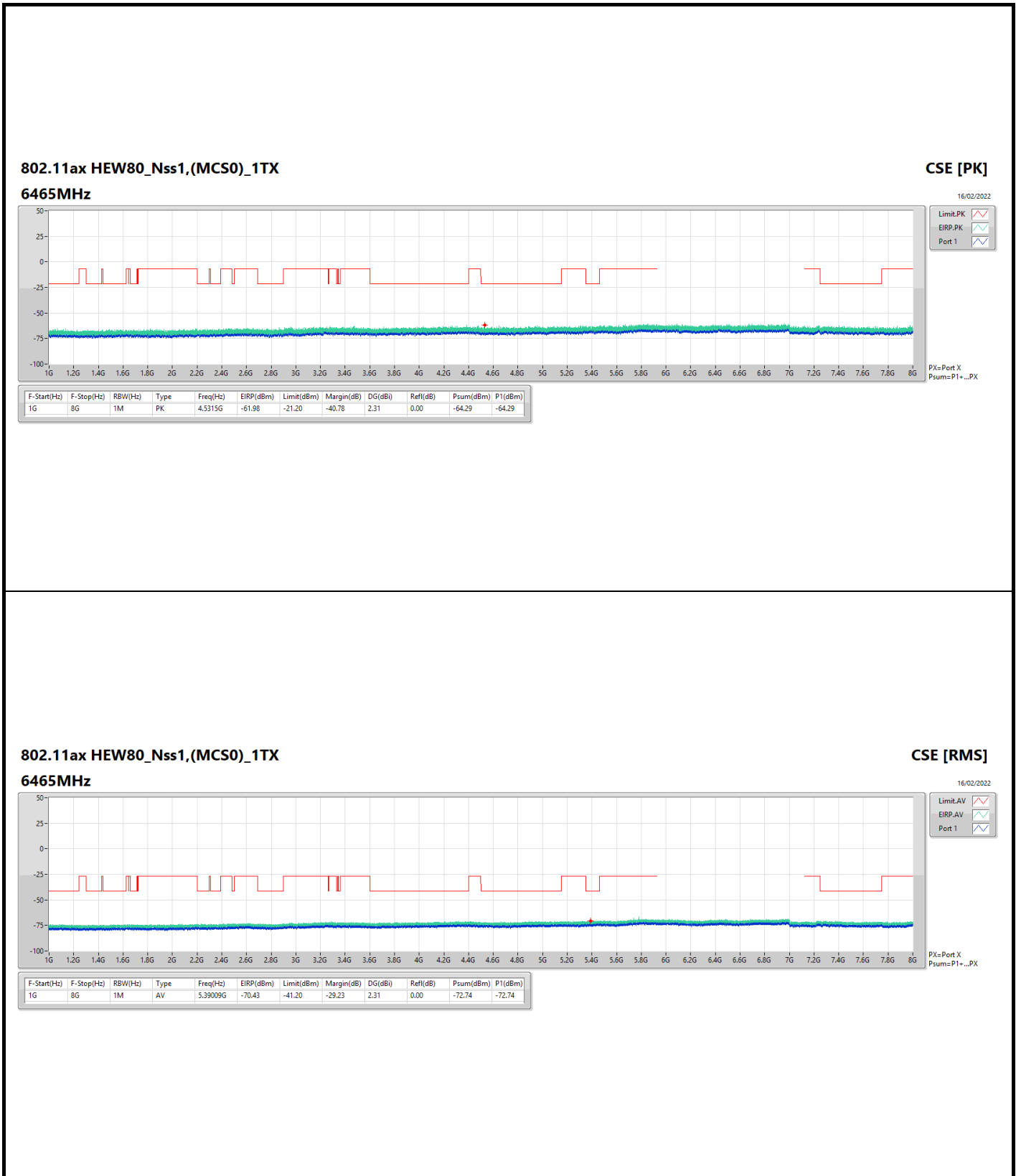
6145MHz

16/02/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.29594G	-69.83	-41.20	-28.63	2.95	0.00	-72.78	-72.78

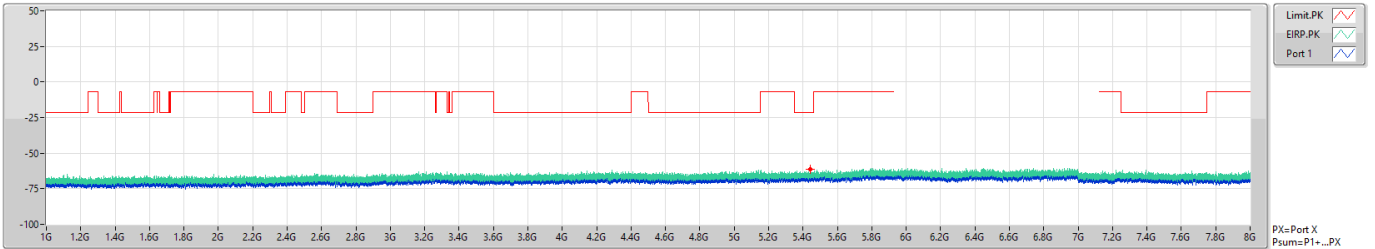




802.11ax HEW80_Nss1,(MCS0)_1TX
6545MHz Straddle 6.425-6.525GHz

CSE [PK]

16/02/2022

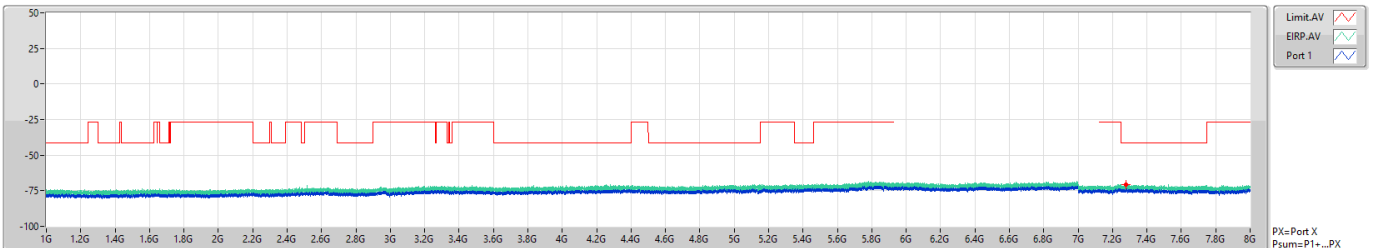


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	5.44259G	-61.57	-21.20	-40.37	2.31	0.00	-63.88	-63.88

802.11ax HEW80_Nss1,(MCS0)_1TX
6545MHz Straddle 6.425-6.525GHz

CSE [RMS]

16/02/2022



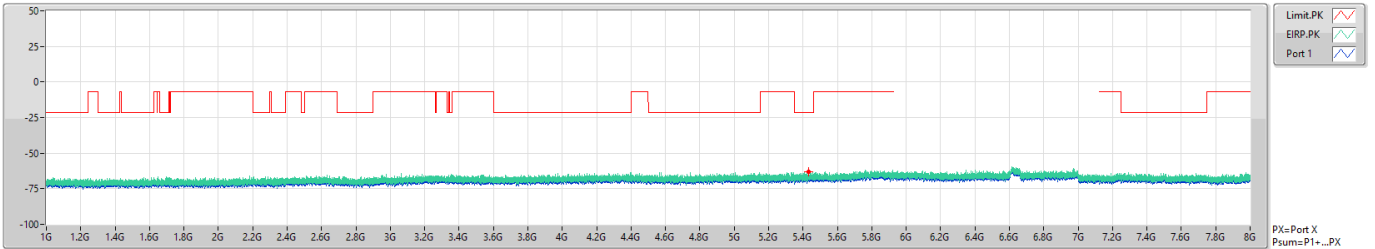
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.27856G	-70.43	-41.20	-29.23	2.31	0.00	-72.74	-72.74

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [PK]

6625MHz

16/02/2022



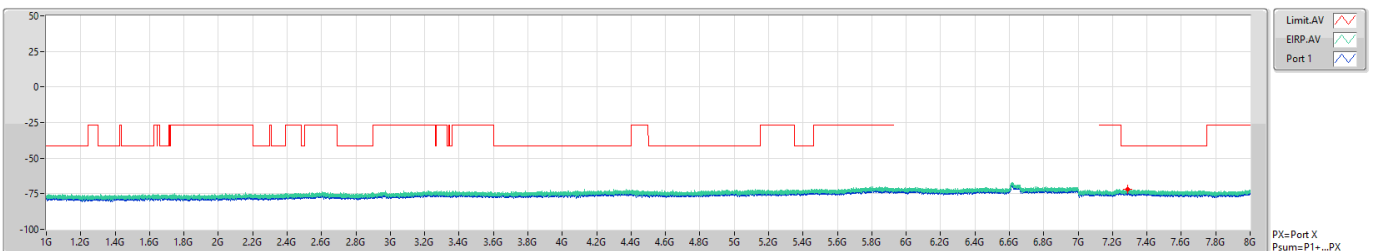
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	5.43428G	-63.00	-21.20	-41.80	0.99	0.00	-63.99	-63.99

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [RMS]

6625MHz

16/02/2022



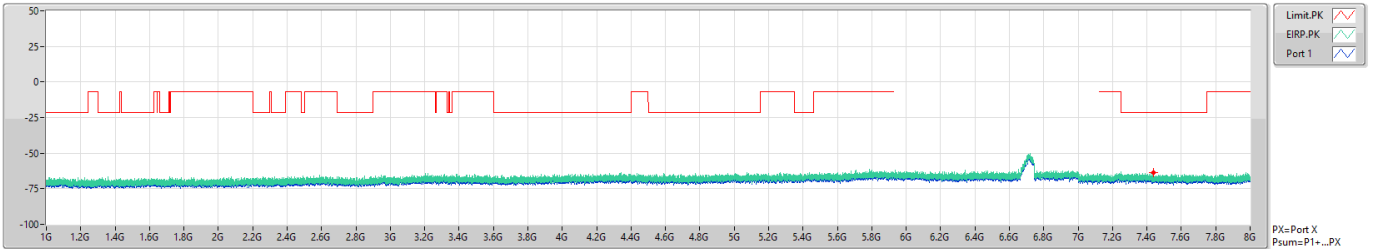
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.28731G	-71.60	-41.20	-30.40	0.99	0.00	-72.59	-72.59

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [PK]

6705MHz

16/02/2022



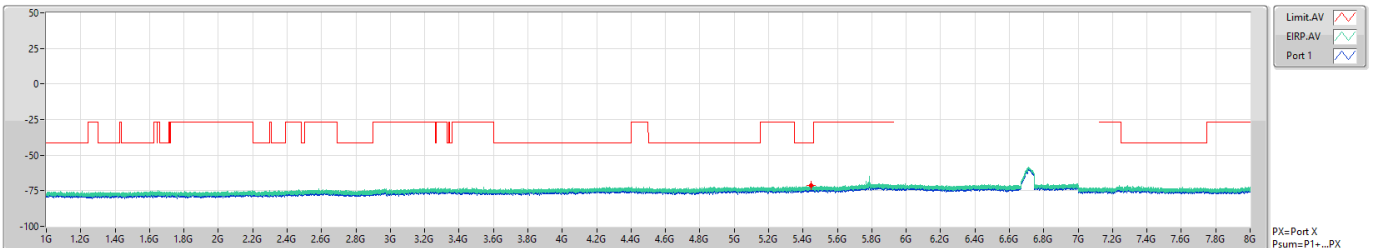
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	7.43825G	-63.46	-21.20	-42.26	0.99	0.00	-64.45	-64.45

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [RMS]

6705MHz

16/02/2022



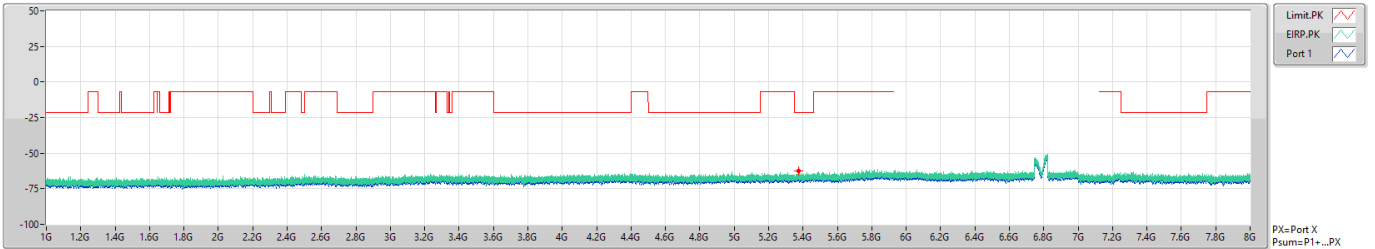
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	5.44719G	-71.51	-41.20	-30.31	0.99	0.00	-72.50	-72.50

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [PK]

6785MHz

16/02/2022



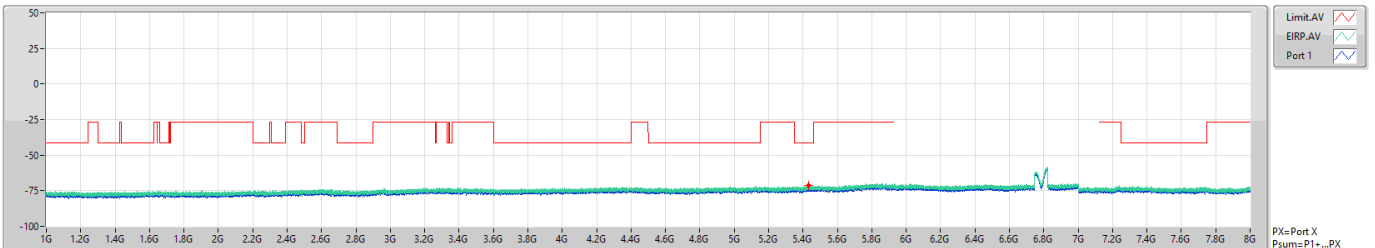
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	5.37216G	-62.36	-21.20	-41.16	0.99	0.00	-63.35	-63.35

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [RMS]

6785MHz

16/02/2022

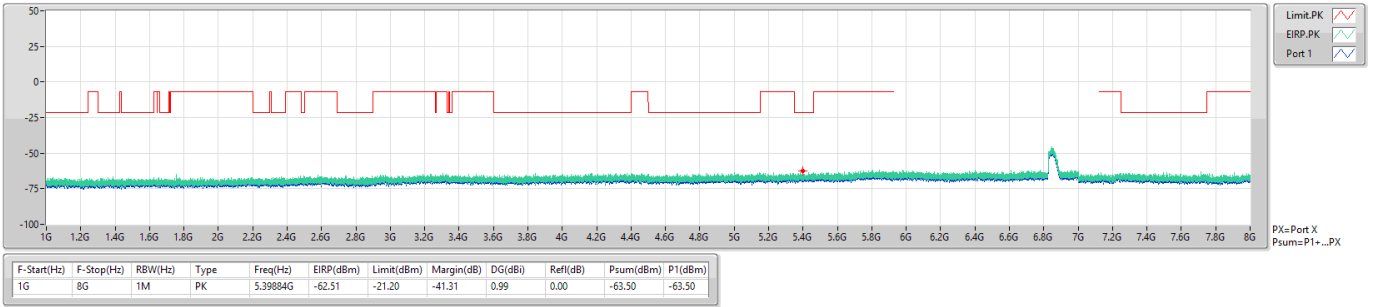


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	5.43188G	-71.25	-41.20	-30.05	0.99	0.00	-72.24	-72.24

802.11ax HEW80_Nss1,(MCS0)_1TX
6865MHz Straddle 6.525-6.875GHz

CSE [PK]

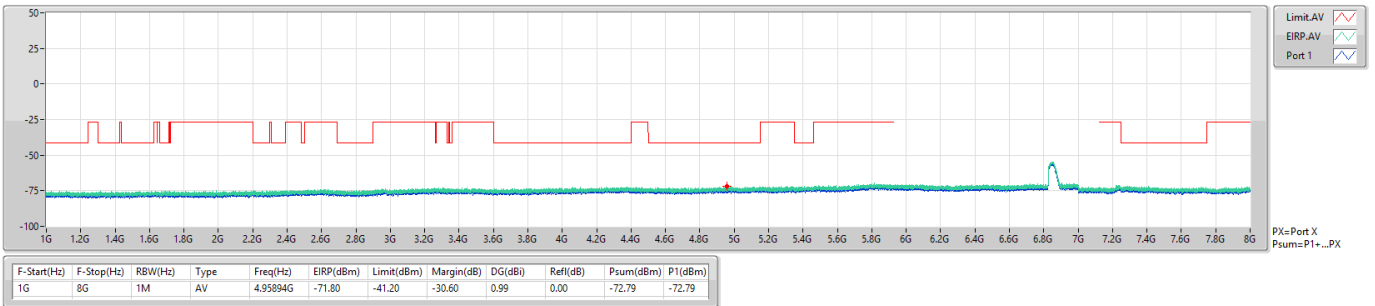
16/02/2022



802.11ax HEW80_Nss1,(MCS0)_1TX
6865MHz Straddle 6.525-6.875GHz

CSE [RMS]

16/02/2022

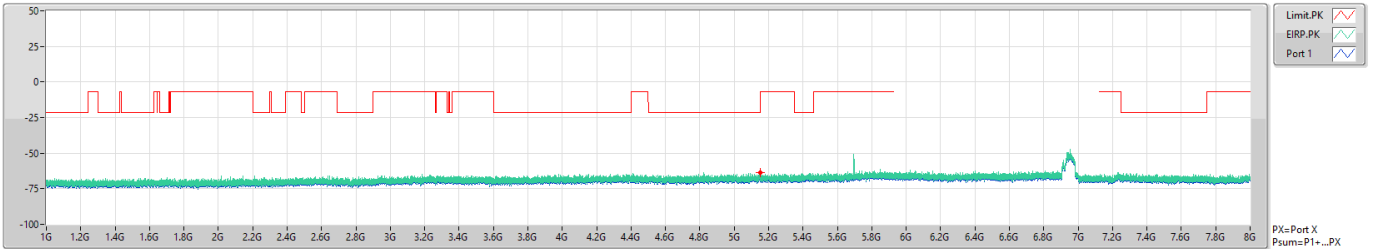


802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [PK]

6945MHz

16/02/2022



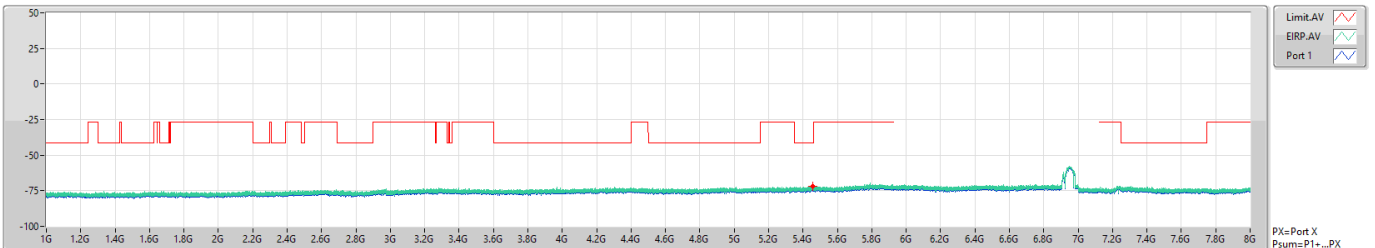
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	5.14969G	-63.57	-21.20	-42.37	0.61	0.00	-64.18	-64.18

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [RMS]

6945MHz

16/02/2022



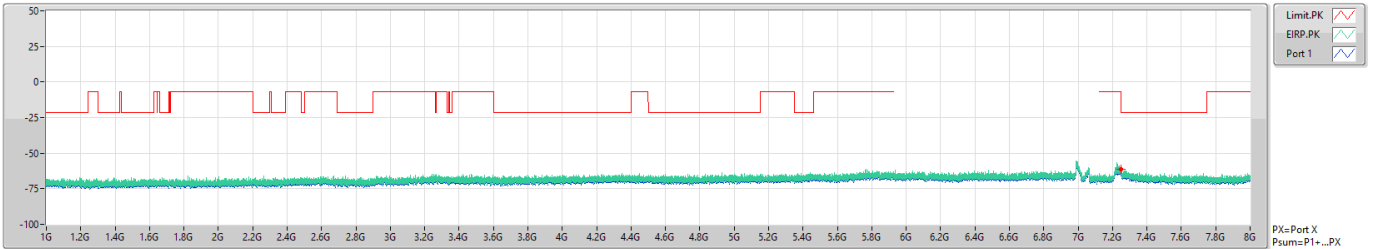
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	5.45747G	-71.91	-41.20	-30.71	0.61	0.00	-72.52	-72.52

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [PK]

7025MHz

16/02/2022



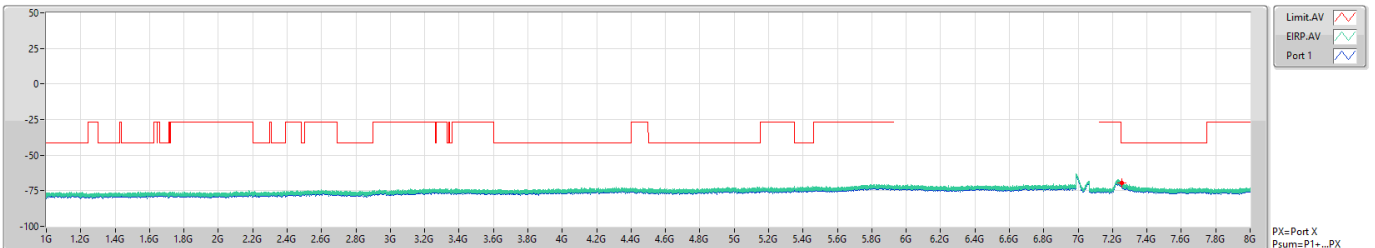
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	7.25122G	-61.36	-21.20	-40.16	0.61	0.00	-61.97	-61.97

802.11ax HEW80_Nss1,(MCS0)_1TX

CSE [RMS]

7025MHz

16/02/2022

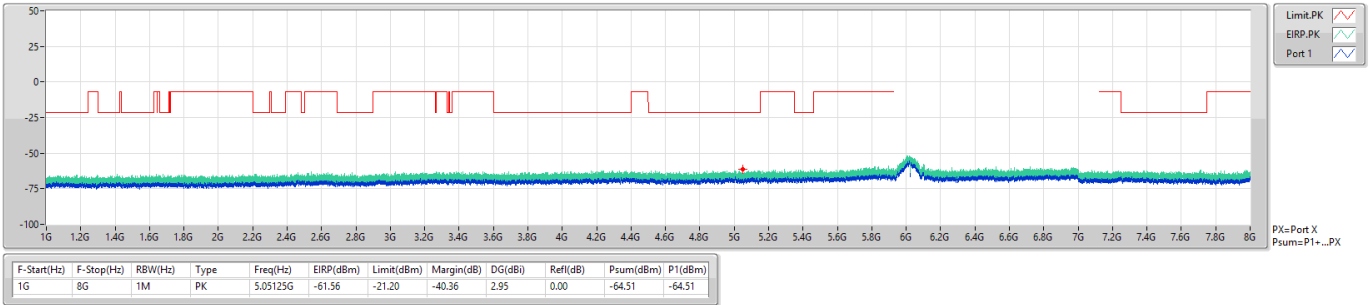


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.25166G	-69.79	-41.20	-28.59	0.61	0.00	-70.40	-70.40

802.11ax HEW160_Nss1,(MCS0)_1TX

CSE [PK]

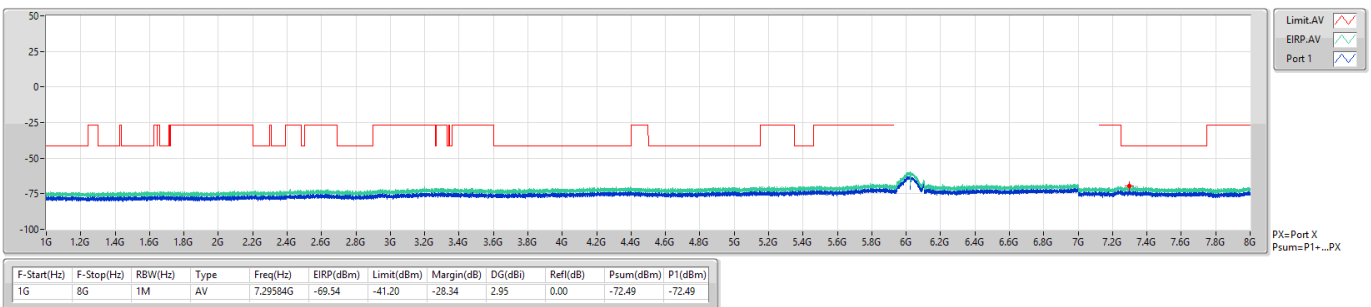
6025MHz

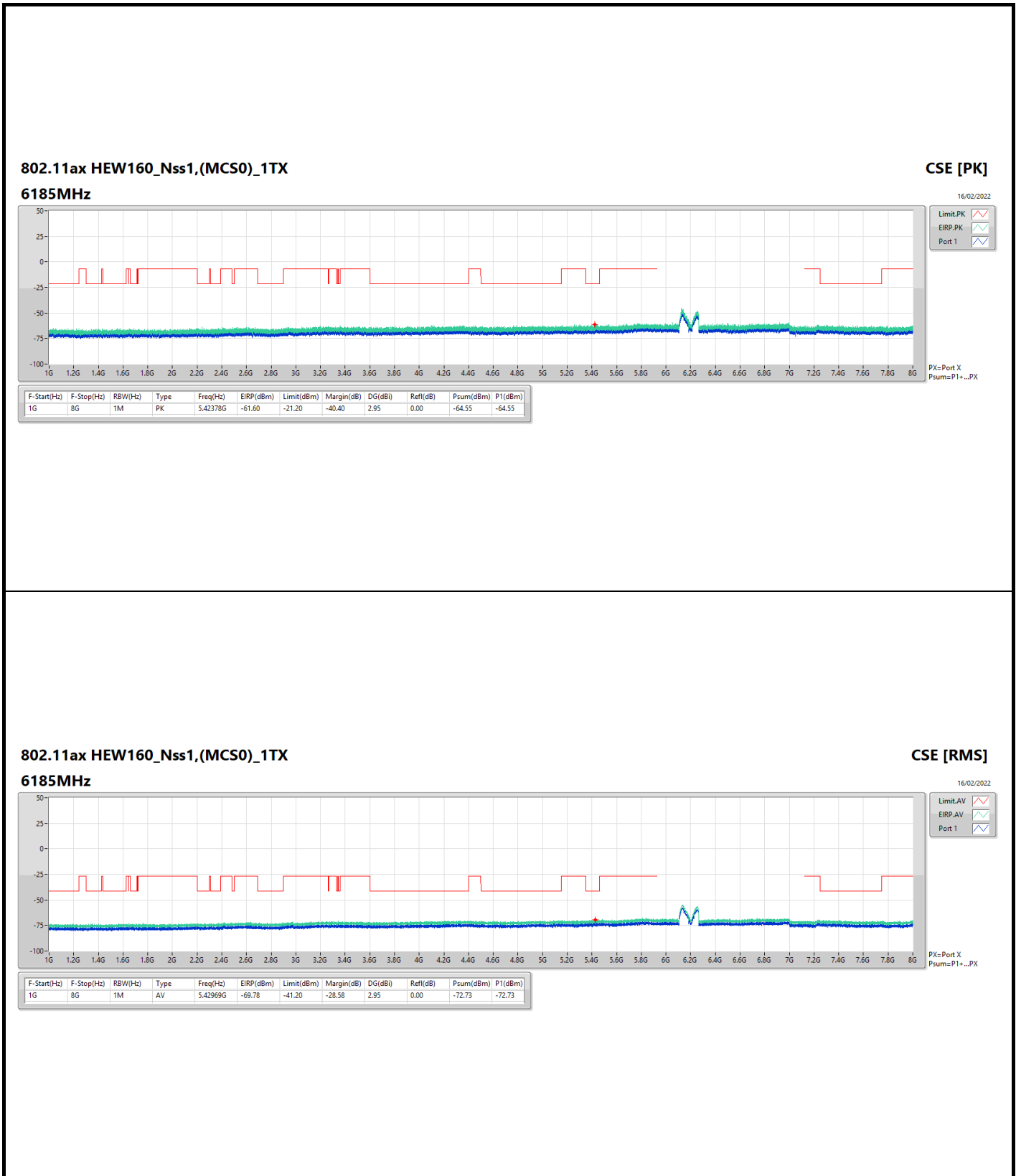


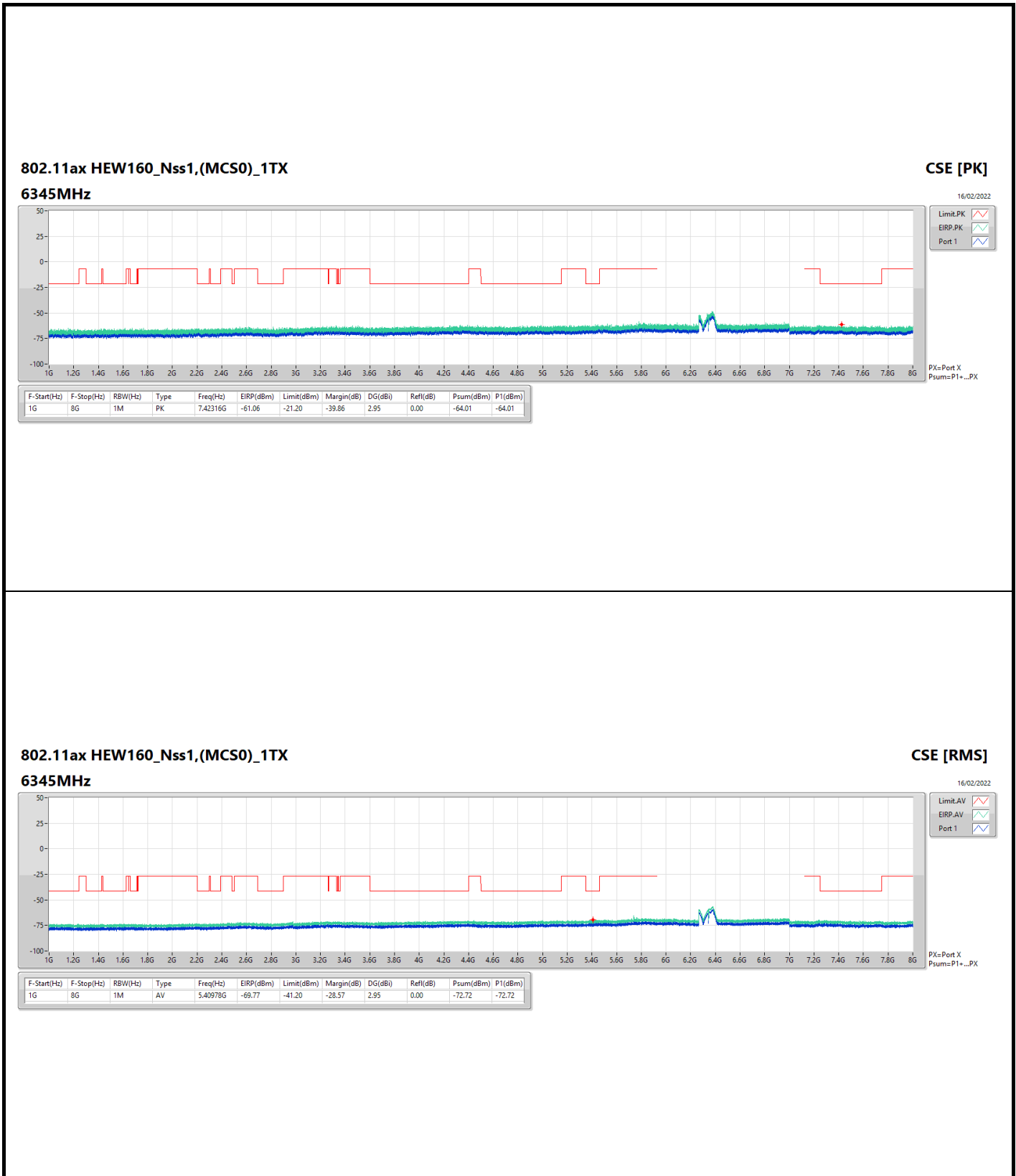
802.11ax HEW160_Nss1,(MCS0)_1TX

CSE [RMS]

6025MHz



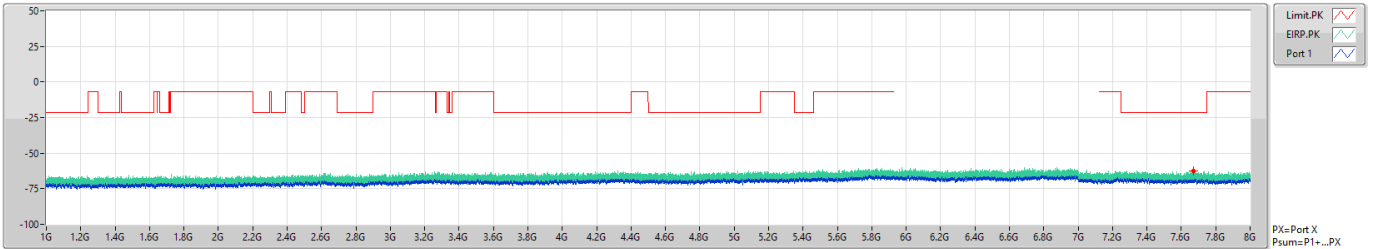




802.11ax HEW160_Nss1,(MCS0)_1TX
6505MHz Straddle 6.425-6.525GHz

CSE [PK]

16/02/2022

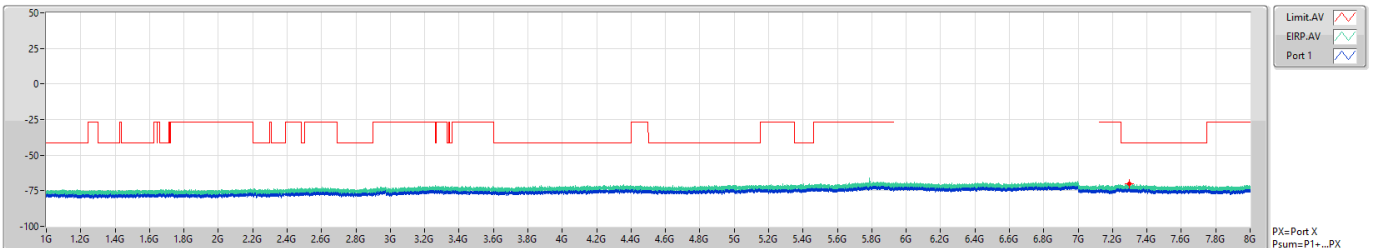


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	7.66859G	-62.25	-21.20	-41.05	2.31	0.00	-64.56	-64.56

802.11ax HEW160_Nss1,(MCS0)_1TX
6505MHz Straddle 6.425-6.525GHz

CSE [RMS]

16/02/2022



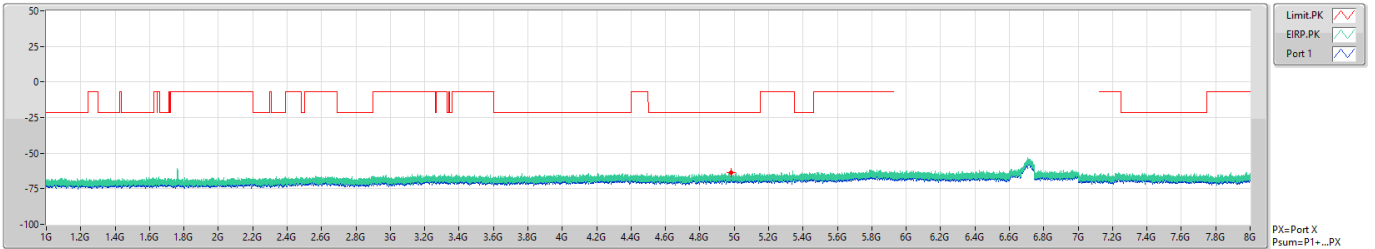
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	7.29628G	-70.15	-41.20	-28.95	2.31	0.00	-72.46	-72.46

802.11ax HEW160_Nss1,(MCS0)_1TX

CSE [PK]

6665MHz

16/02/2022



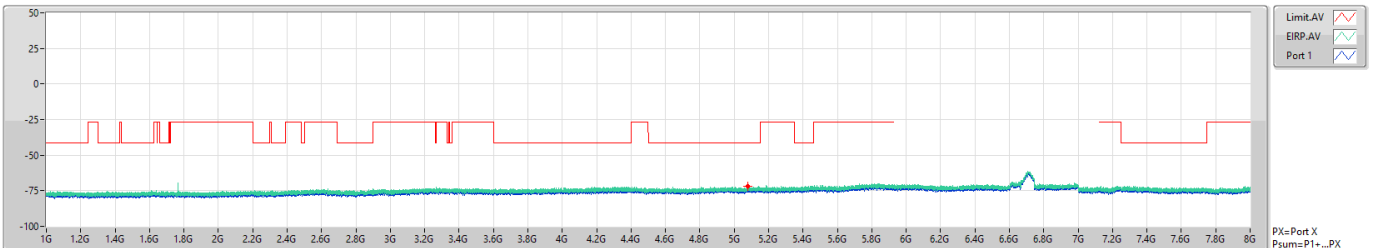
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	PK	4.98256G	-63.40	-21.20	-42.20	0.99	0.00	-64.39	-64.39

802.11ax HEW160_Nss1,(MCS0)_1TX

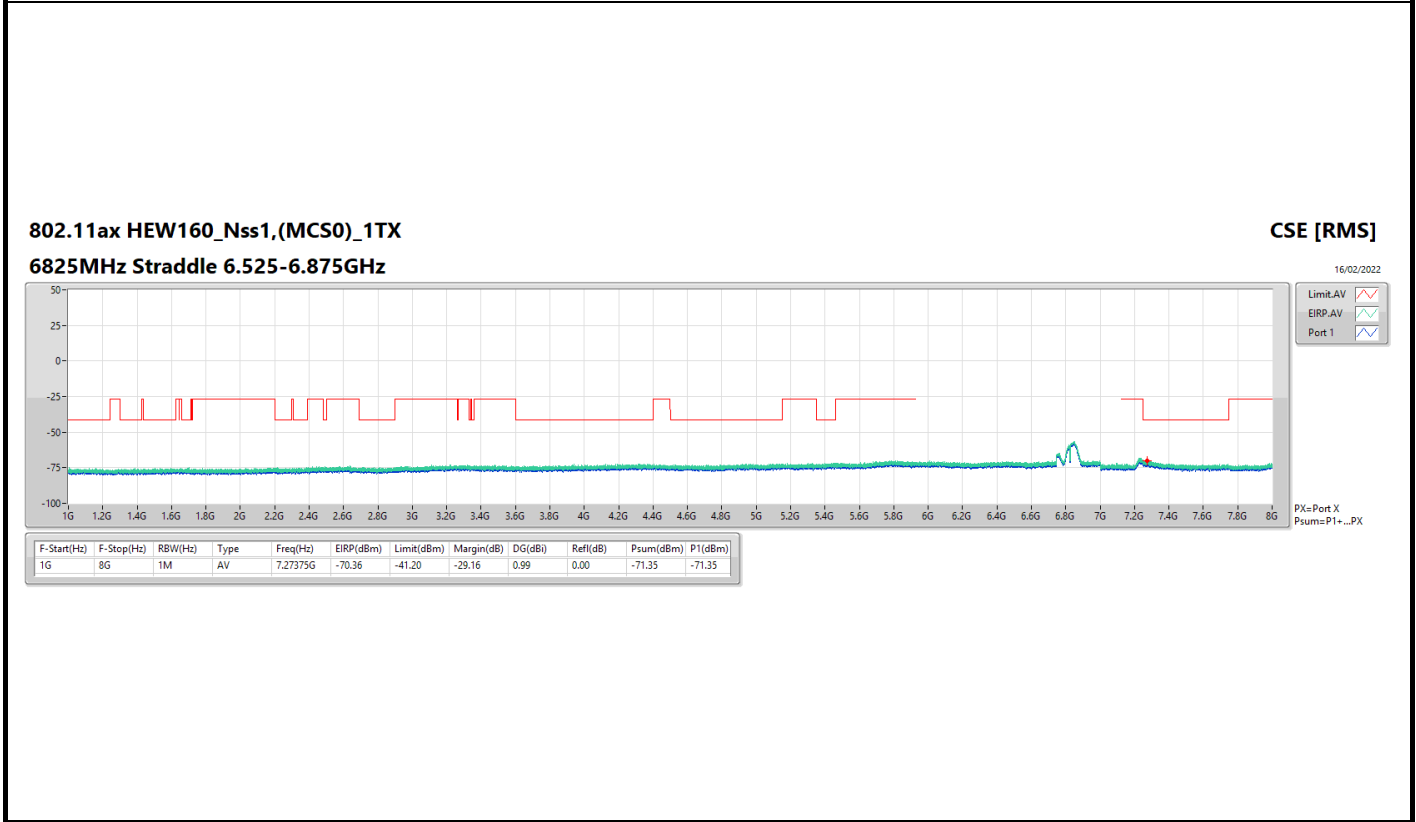
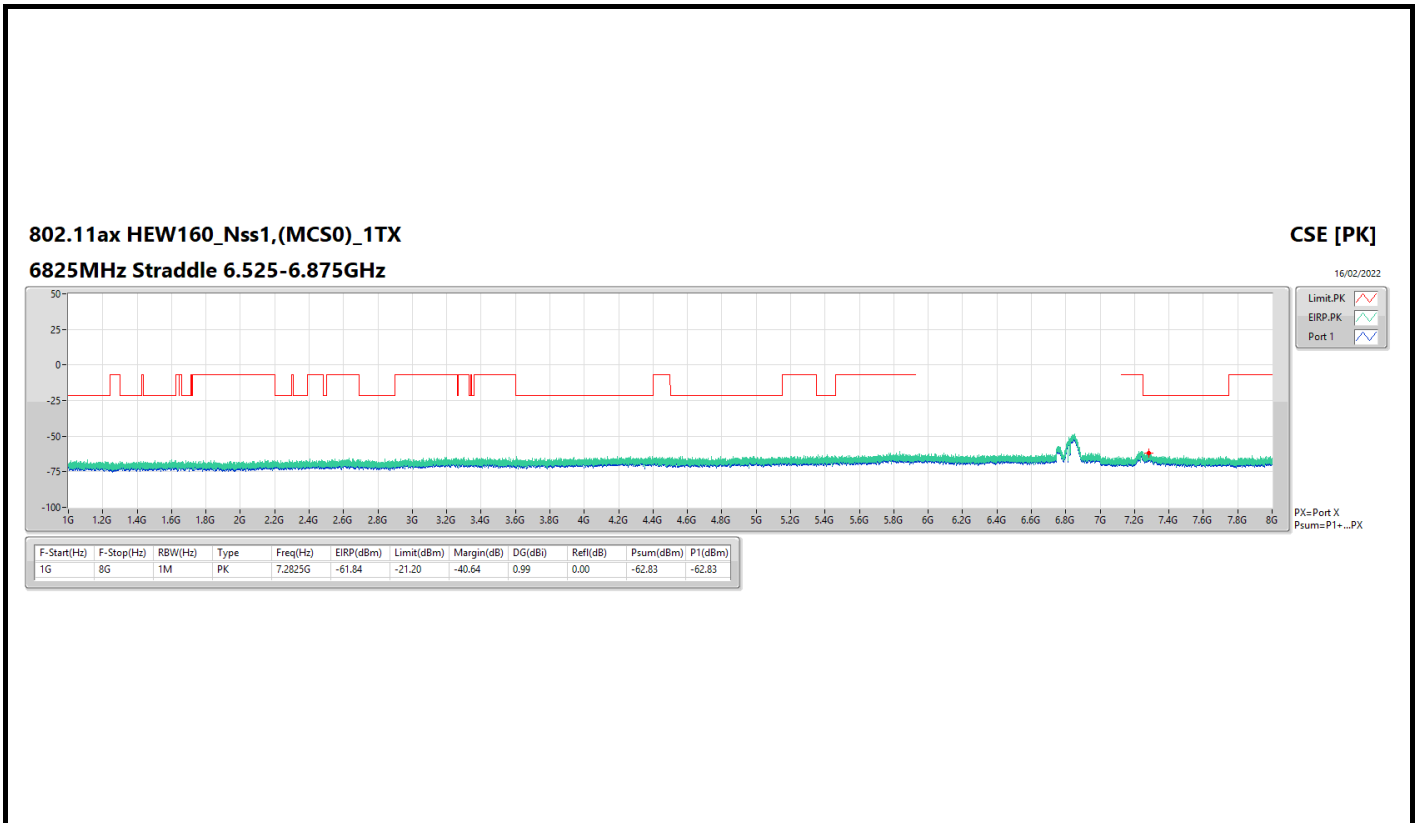
CSE [RMS]

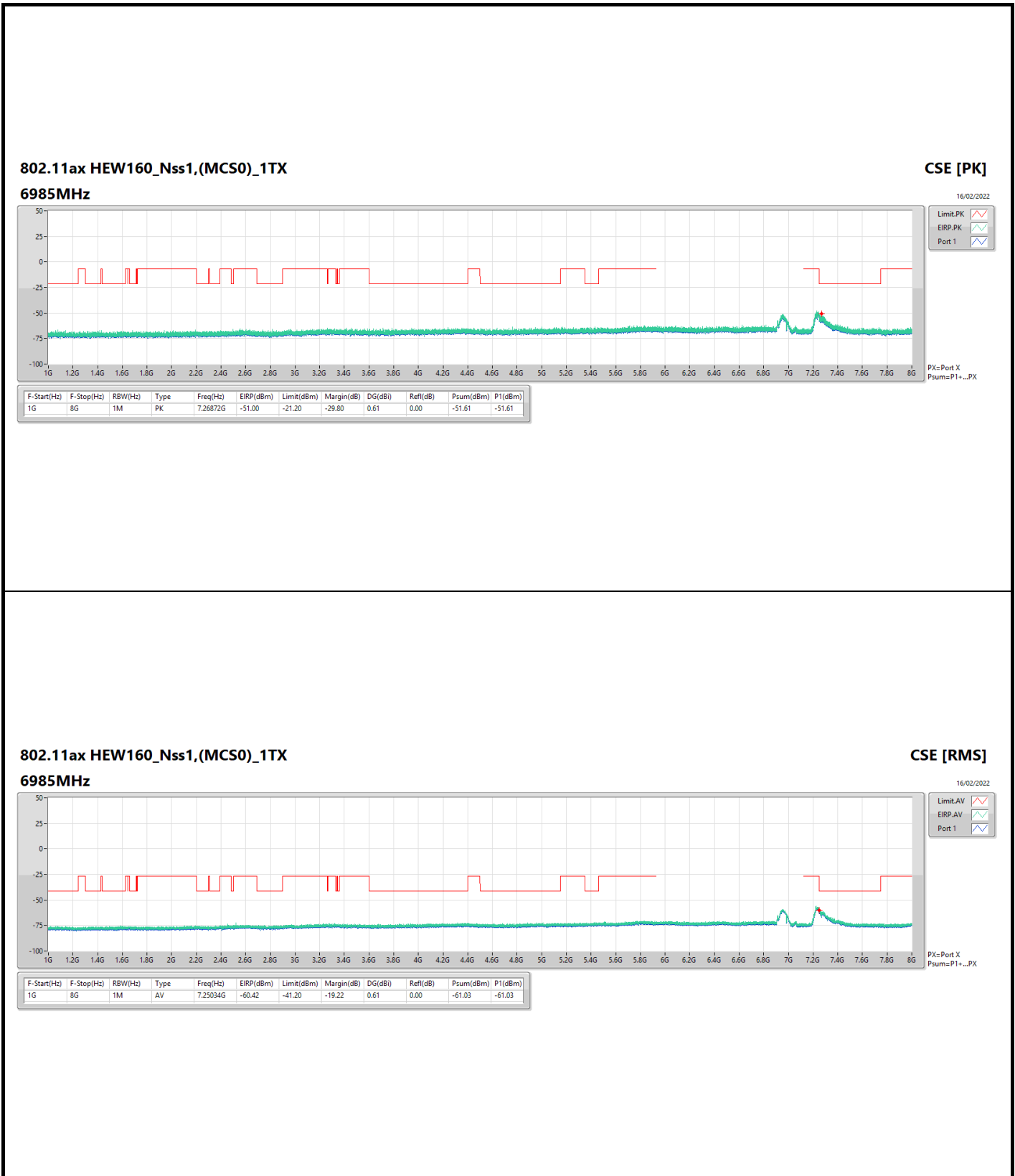
6665MHz

16/02/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	8G	1M	AV	5.07925G	-71.64	-41.20	-30.44	0.99	0.00	-72.63	-72.63







Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.251G	5.38	-80.46	-80.08	-77.26	-71.88	-41.20	-30.68
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.251G	5.38	-77.43	-76.18	-73.75	-68.37	-41.20	-27.17
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.251G	5.38	-78.09	-76.79	-74.38	-69.00	-41.20	-27.80
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.251G	5.38	-76.74	-76.25	-73.48	-68.10	-41.20	-26.90
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.258G	4.47	-78.69	-80.67	-76.56	-72.09	-41.20	-30.89
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.251G	4.47	-78.01	-78.04	-75.01	-70.54	-41.20	-29.34
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.258G	4.47	-77.89	-77.74	-74.80	-70.33	-41.20	-29.13
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.265G	4.47	-80.09	-79.43	-76.74	-72.27	-41.20	-31.07
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.258G	4.13	-82.45	-81.17	-78.75	-74.62	-41.20	-33.42
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.258G	4.13	-80.52	-78.75	-76.54	-72.41	-41.20	-31.21
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.258G	4.13	-80.39	-78.21	-76.15	-72.02	-41.20	-30.82
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.258G	4.13	-79.96	-77.49	-75.54	-71.41	-41.20	-30.21
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.258G	3.08	-79.67	-76.99	-75.12	-72.04	-41.20	-30.84
802.11ax HEW40_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.258G	3.08	-75.27	-71.65	-70.08	-67.00	-41.20	-25.80
802.11ax HEW80_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.251G	3.08	-78.17	-74.66	-73.06	-69.98	-41.20	-28.78
802.11ax HEW160_Nss1,(MCS0)_2TX	Pass	1G	8G	AV	7.258G	3.08	-71.87	-69.35	-67.42	-64.34	-41.20	-23.14

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



CSE_Radio 2 (Harmonic 1GHz ~ 8GHz)

Appendix E.3

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	1G	8G	AV	7.251G	5.38	-80.46	-80.08	-77.26	-71.88	-41.20	-30.68
5955MHz	Pass	1G	8G	PK	7.258G	5.38	-72.37	-70.67	-68.43	-63.05	-21.20	-41.85
6175MHz	Pass	1G	8G	AV	7.258G	5.38	-80.74	-80.81	-77.76	-72.38	-41.20	-31.18
6175MHz	Pass	1G	8G	PK	7.2965G	5.38	-70.61	-71.99	-68.24	-62.86	-21.20	-41.66
6415MHz	Pass	1G	8G	AV	7.251G	5.38	-81.70	-80.26	-77.91	-72.53	-41.20	-31.33
6415MHz	Pass	1G	8G	PK	7.2538G	5.38	-71.87	-70.89	-68.34	-62.96	-21.20	-41.76
6435MHz	Pass	1G	8G	AV	7.258G	4.47	-78.69	-80.67	-76.56	-72.09	-41.20	-30.89
6435MHz	Pass	1G	8G	PK	7.265G	4.47	-67.81	-73.61	-66.80	-62.33	-21.20	-41.13
6475MHz	Pass	1G	8G	AV	7.251G	4.47	-81.40	-80.51	-77.92	-73.45	-41.20	-32.25
6475MHz	Pass	1G	8G	PK	7.25363G	4.47	-71.53	-71.57	-68.54	-64.07	-21.20	-42.87
6515MHz	Pass	1G	8G	AV	7.251G	4.47	-81.80	-80.70	-78.20	-73.73	-41.20	-32.53
6515MHz	Pass	1G	8G	PK	7.26063G	4.47	-73.26	-70.40	-68.59	-64.12	-21.20	-42.92
6535MHz	Pass	1G	8G	AV	7.3G	4.13	-82.71	-82.09	-79.38	-75.25	-41.20	-34.05
6535MHz	Pass	1G	8G	PK	7.2965G	4.13	-72.81	-72.85	-69.82	-65.69	-21.20	-44.49
6695MHz	Pass	1G	8G	AV	7.258G	4.13	-83.33	-81.56	-79.35	-75.22	-41.20	-34.02
6695MHz	Pass	1G	8G	PK	7.2538G	4.13	-75.53	-71.15	-69.80	-65.67	-21.20	-44.47
6855MHz	Pass	1G	8G	AV	7.251G	4.13	-82.98	-81.77	-79.32	-75.19	-41.20	-33.99
6855MHz	Pass	1G	8G	PK	7.26325G	4.13	-72.72	-73.15	-69.92	-65.79	-21.20	-44.59
6875MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	7.258G	4.13	-82.45	-81.17	-78.75	-74.62	-41.20	-33.42
6875MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	7.25275G	4.13	-73.59	-71.87	-69.64	-65.51	-21.20	-44.31
6895MHz	Pass	1G	8G	AV	7.258G	3.08	-82.84	-79.13	-77.59	-74.51	-41.20	-33.31
6895MHz	Pass	1G	8G	PK	7.293G	3.08	-75.79	-68.91	-68.10	-65.02	-21.20	-43.82
6995MHz	Pass	1G	8G	AV	7.258G	3.08	-80.90	-78.89	-76.77	-73.69	-41.20	-32.49
6995MHz	Pass	1G	8G	PK	7.25363G	3.08	-72.24	-69.55	-67.68	-64.60	-21.20	-43.40
7095MHz	Pass	1G	8G	AV	7.258G	3.08	-79.67	-76.99	-75.12	-72.04	-41.20	-30.84
7095MHz	Pass	1G	8G	PK	7.25625G	3.08	-71.74	-67.00	-65.74	-62.66	-21.20	-41.46
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	1G	8G	AV	7.251G	5.38	-77.43	-76.18	-73.75	-68.37	-41.20	-27.17
5965MHz	Pass	1G	8G	PK	7.25188G	5.38	-69.80	-66.42	-64.78	-59.40	-21.20	-38.20
6165MHz	Pass	1G	8G	AV	7.251G	5.38	-77.78	-79.93	-75.71	-70.33	-41.20	-29.13
6165MHz	Pass	1G	8G	PK	7.258G	5.38	-68.43	-71.11	-66.56	-61.18	-21.20	-39.98
6405MHz	Pass	1G	8G	AV	7.251G	5.38	-78.86	-77.94	-75.37	-69.99	-41.20	-28.79
6405MHz	Pass	1G	8G	PK	7.265G	5.38	-69.63	-69.18	-66.39	-61.01	-21.20	-39.81
6445MHz	Pass	1G	8G	AV	7.251G	4.47	-78.70	-78.17	-75.42	-70.95	-41.20	-29.75
6445MHz	Pass	1G	8G	PK	7.26063G	4.47	-70.25	-68.81	-66.46	-61.99	-21.20	-40.79
6485MHz	Pass	1G	8G	AV	7.251G	4.47	-78.01	-78.04	-75.01	-70.54	-41.20	-29.34
6485MHz	Pass	1G	8G	PK	7.25363G	4.47	-68.96	-68.34	-65.63	-61.16	-21.20	-39.96
6525MHz Straddle 6.425-6.525GHz	Pass	1G	8G	AV	7.251G	4.47	-78.52	-78.15	-75.32	-70.85	-41.20	-29.65
6525MHz Straddle 6.425-6.525GHz	Pass	1G	8G	PK	7.25188G	4.47	-67.11	-69.48	-65.12	-60.65	-21.20	-39.45
6565MHz	Pass	1G	8G	AV	7.258G	4.13	-80.92	-79.84	-77.34	-73.21	-41.20	-32.01
6565MHz	Pass	1G	8G	PK	7.25188G	4.13	-70.37	-71.28	-67.79	-63.66	-21.20	-42.46
6685MHz	Pass	1G	8G	AV	7.258G	4.13	-80.56	-79.73	-77.11	-72.98	-41.20	-31.78
6685MHz	Pass	1G	8G	PK	7.293G	4.13	-73.63	-68.94	-67.67	-63.54	-21.20	-42.34
6845MHz	Pass	1G	8G	AV	7.258G	4.13	-80.86	-79.22	-76.95	-72.82	-41.20	-31.62
6845MHz	Pass	1G	8G	PK	7.25888G	4.13	-72.56	-68.67	-67.18	-63.05	-21.20	-41.85
6885MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	7.258G	4.13	-80.52	-78.75	-76.54	-72.41	-41.20	-31.21
6885MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	7.28775G	4.13	-72.64	-68.07	-66.77	-62.64	-21.20	-41.44
6925MHz	Pass	1G	8G	AV	7.258G	3.08	-80.60	-78.75	-76.57	-73.49	-41.20	-32.29
6925MHz	Pass	1G	8G	PK	7.25363G	3.08	-71.84	-68.33	-66.73	-63.65	-21.20	-42.45
7005MHz	Pass	1G	8G	AV	7.258G	3.08	-79.98	-78.18	-75.98	-72.90	-41.20	-31.70
7005MHz	Pass	1G	8G	PK	7.25713G	3.08	-70.22	-68.63	-66.34	-63.26	-21.20	-42.06
7085MHz	Pass	1G	8G	AV	7.258G	3.08	-75.27	-71.65	-70.08	-67.00	-41.20	-25.80
7085MHz	Pass	1G	8G	PK	7.2545G	3.08	-66.73	-61.35	-60.24	-57.16	-21.20	-35.96
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	1G	8G	AV	7.258G	5.38	-77.70	-77.22	-74.44	-69.06	-41.20	-27.86
5985MHz	Pass	1G	8G	PK	7.2965G	5.38	-68.64	-66.93	-64.69	-59.31	-21.20	-38.11
6145MHz	Pass	1G	8G	AV	7.251G	5.38	-78.09	-76.79	-74.38	-69.00	-41.20	-27.80
6145MHz	Pass	1G	8G	PK	7.26063G	5.38	-68.99	-68.10	-65.51	-60.13	-21.20	-38.93
6385MHz	Pass	1G	8G	AV	7.251G	5.38	-78.45	-77.23	-74.79	-69.41	-41.20	-28.21
6385MHz	Pass	1G	8G	PK	7.251G	5.38	-69.86	-67.09	-65.25	-59.87	-21.20	-38.67
6465MHz	Pass	1G	8G	AV	7.258G	4.47	-77.89	-77.74	-74.80	-70.33	-41.20	-29.13
6465MHz	Pass	1G	8G	PK	7.2538G	4.47	-69.44	-67.76	-65.51	-61.04	-21.20	-39.84
6545MHz Straddle 6.425-6.525GHz	Pass	1G	8G	AV	7.258G	4.47	-79.55	-79.08	-76.30	-71.83	-41.20	-30.63
6545MHz Straddle 6.425-6.525GHz	Pass	1G	8G	PK	7.2545G	4.47	-70.93	-69.46	-67.12	-62.65	-21.20	-41.45
6625MHz	Pass	1G	8G	AV	7.258G	4.13	-80.38	-78.96	-76.60	-72.47	-41.20	-31.27
6625MHz	Pass	1G	8G	PK	7.28688G	4.13	-69.91	-69.77	-66.83	-62.70	-21.20	-41.50
6705MHz	Pass	1G	8G	AV	7.258G	4.13	-80.14	-79.22	-76.65	-72.52	-41.20	-31.32
6705MHz	Pass	1G	8G	PK	7.25888G	4.13	-72.22	-69.47	-67.62	-63.49	-21.20	-42.29

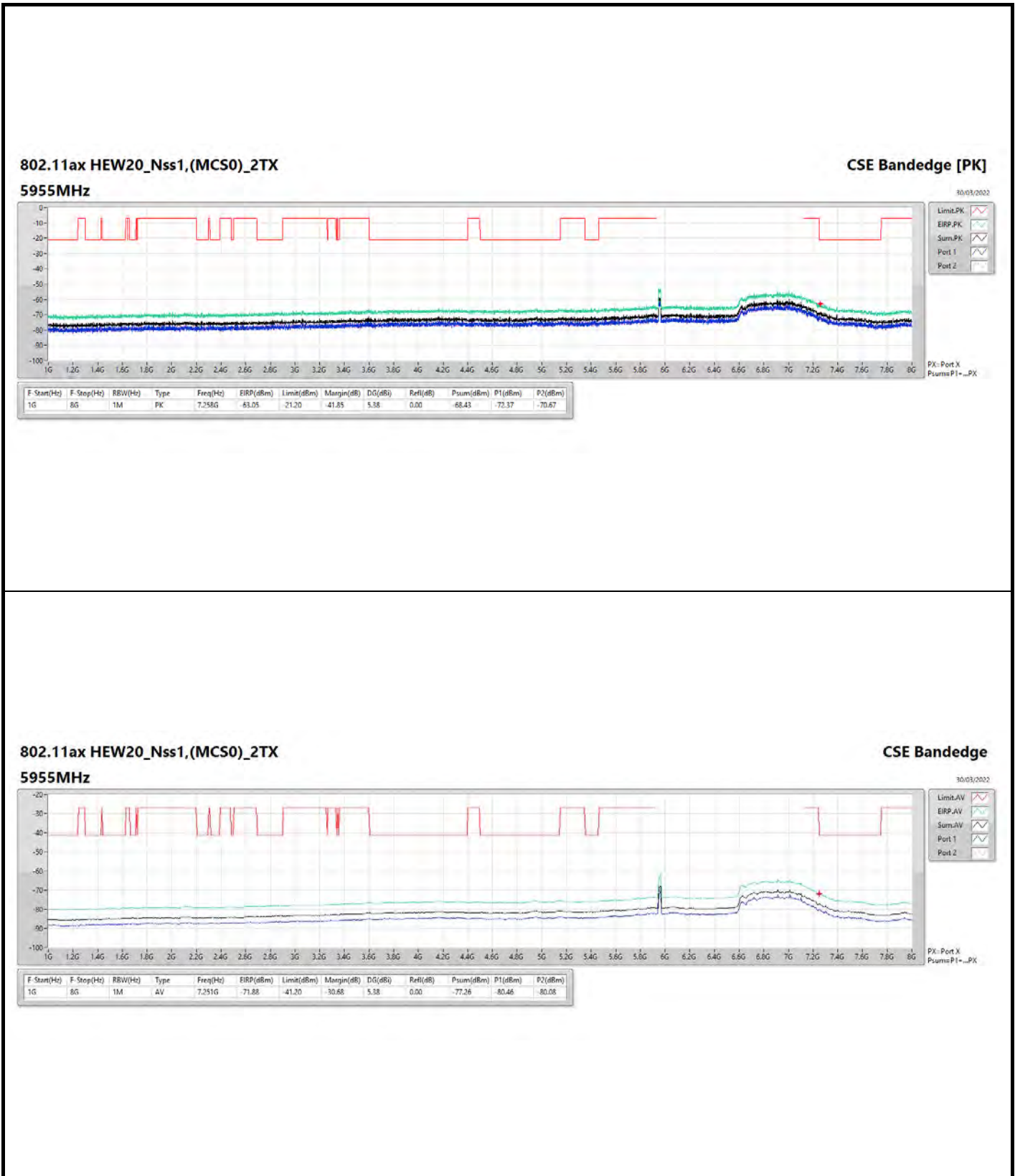


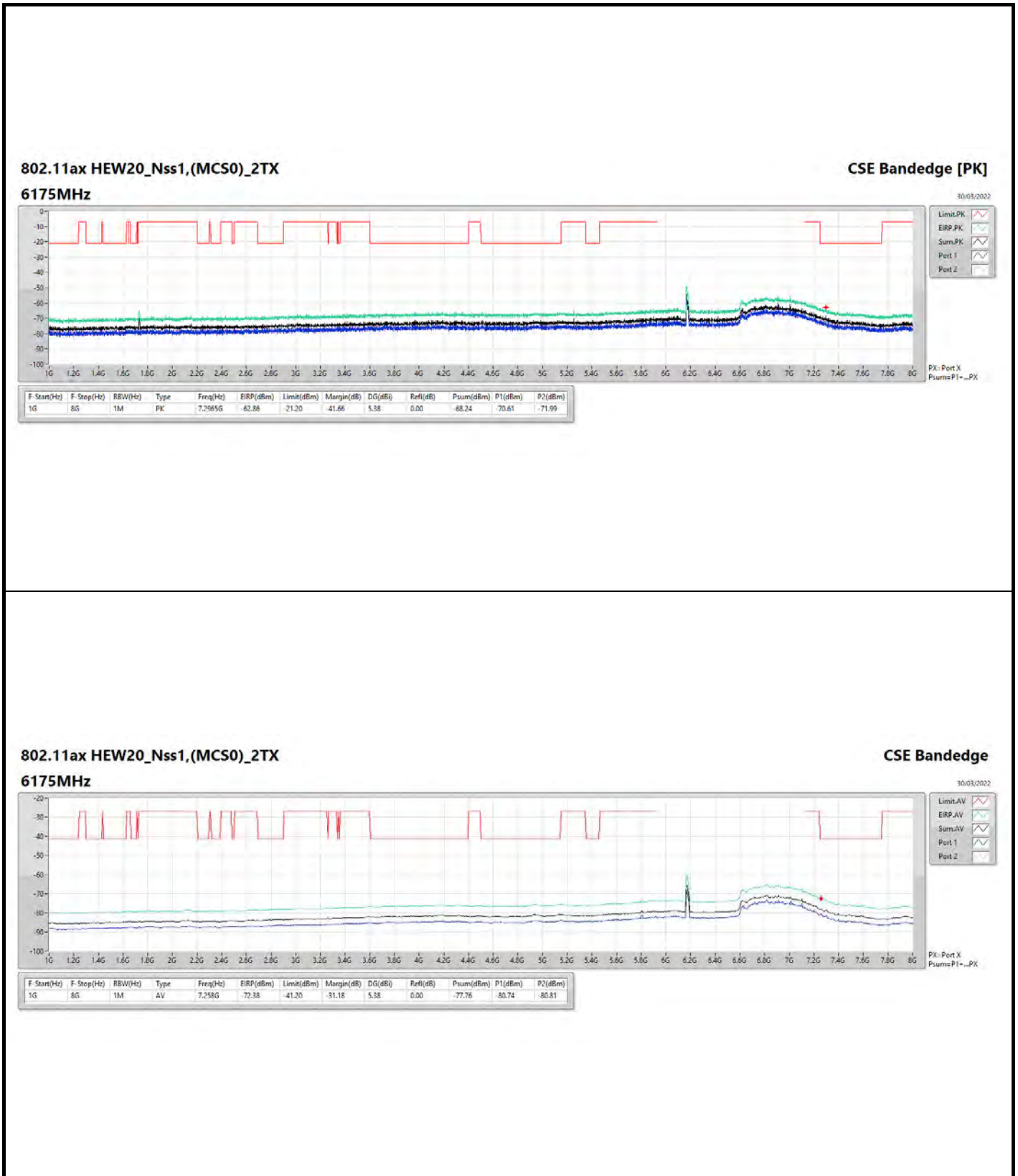
CSE_Radio 2 (Harmonic 1GHz ~ 8GHz)

Appendix E.3

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
6785MHz	Pass	1G	8G	AV	7.258G	4.13	-80.85	-78.95	-76.79	-72.66	-41.20	-31.46
6785MHz	Pass	1G	8G	PK	7.258G	4.13	-72.05	-69.10	-67.32	-63.19	-21.20	-41.99
6865MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	7.258G	4.13	-80.39	-78.21	-76.15	-72.02	-41.20	-30.82
6865MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	7.25188G	4.13	-71.39	-69.16	-67.12	-62.99	-21.20	-41.79
6945MHz	Pass	1G	8G	AV	7.258G	3.08	-79.64	-77.43	-75.39	-72.31	-41.20	-31.11
6945MHz	Pass	1G	8G	PK	7.25625G	3.08	-69.90	-68.87	-66.34	-63.26	-21.20	-42.06
7025MHz	Pass	1G	8G	AV	7.251G	3.08	-78.17	-74.66	-73.06	-69.98	-41.20	-28.78
7025MHz	Pass	1G	8G	PK	7.25363G	3.08	-69.67	-65.26	-63.92	-60.84	-21.20	-39.64
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	1G	8G	AV	7.251G	5.38	-77.67	-76.80	-74.20	-68.82	-41.20	-27.62
6025MHz	Pass	1G	8G	PK	7.251G	5.38	-68.70	-67.43	-65.01	-59.63	-21.20	-38.43
6185MHz	Pass	1G	8G	AV	7.251G	5.38	-76.74	-76.25	-73.48	-68.10	-41.20	-26.90
6185MHz	Pass	1G	8G	PK	7.25275G	5.38	-68.14	-67.34	-64.71	-59.33	-21.20	-38.13
6345MHz	Pass	1G	8G	AV	7.258G	5.38	-78.12	-76.76	-74.38	-69.00	-41.20	-27.80
6345MHz	Pass	1G	8G	PK	7.25363G	5.38	-68.96	-67.49	-65.15	-59.77	-21.20	-38.57
6505MHz Straddle 6.425-6.525GHz	Pass	1G	8G	AV	7.265G	4.47	-80.09	-79.43	-76.74	-72.27	-41.20	-31.07
6505MHz Straddle 6.425-6.525GHz	Pass	1G	8G	PK	7.26588G	4.47	-70.26	-69.49	-66.85	-62.38	-21.20	-41.18
6665MHz	Pass	1G	8G	AV	7.258G	4.13	-80.47	-79.13	-76.74	-72.61	-41.20	-31.41
6665MHz	Pass	1G	8G	PK	7.2965G	4.13	-69.84	-71.14	-67.43	-63.30	-21.20	-42.10
6825MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	7.258G	4.13	-79.96	-77.49	-75.54	-71.41	-41.20	-30.21
6825MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	7.25713G	4.13	-71.64	-67.54	-66.11	-61.98	-21.20	-40.78
6985MHz	Pass	1G	8G	AV	7.258G	3.08	-71.87	-69.35	-67.42	-64.34	-41.20	-23.14
6985MHz	Pass	1G	8G	PK	7.251G	3.08	-60.38	-60.26	-57.31	-54.23	-21.20	-33.03

DG = Directional Gain ; PX=Port X ; Psum=P1+P2+...PX



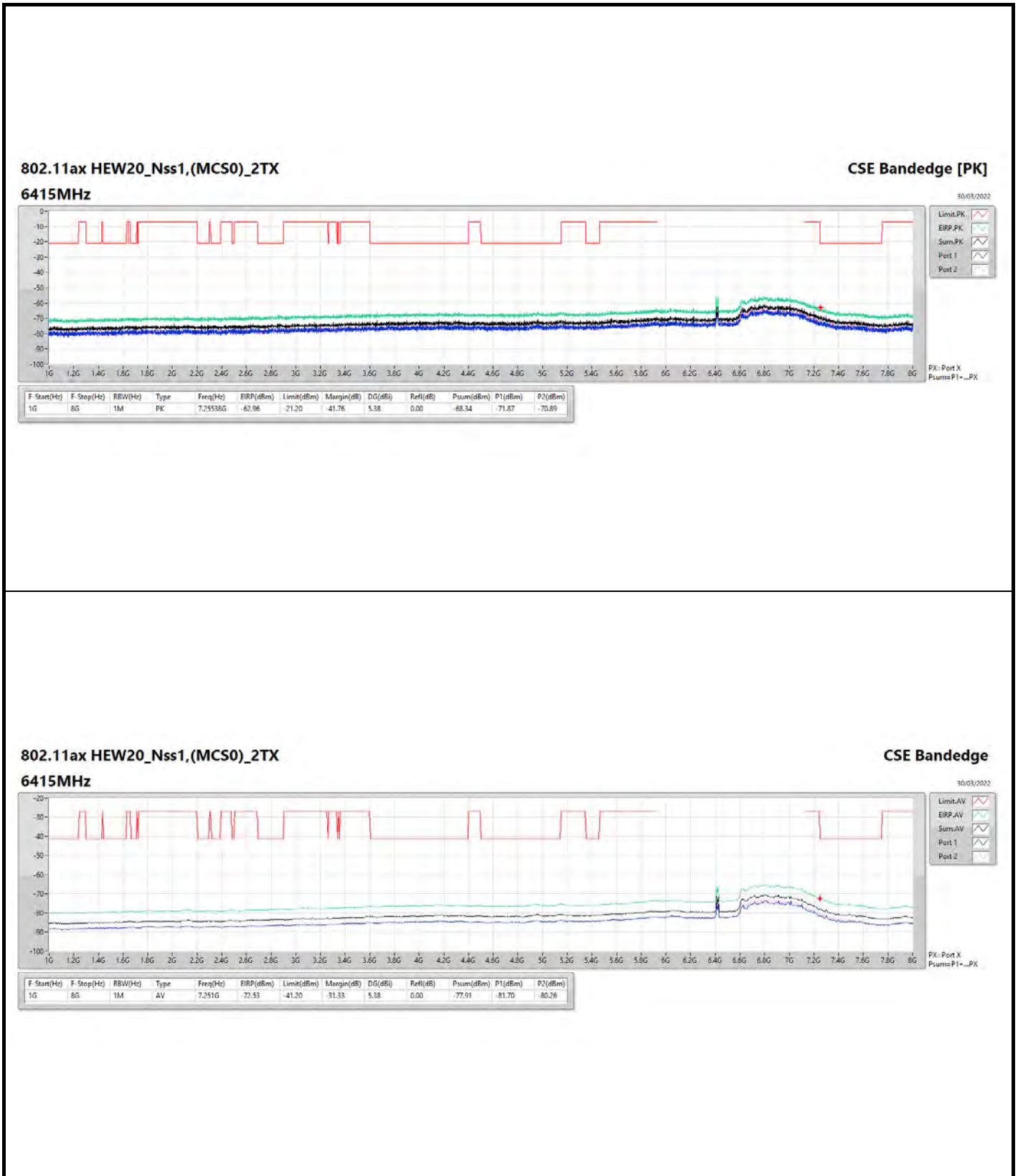


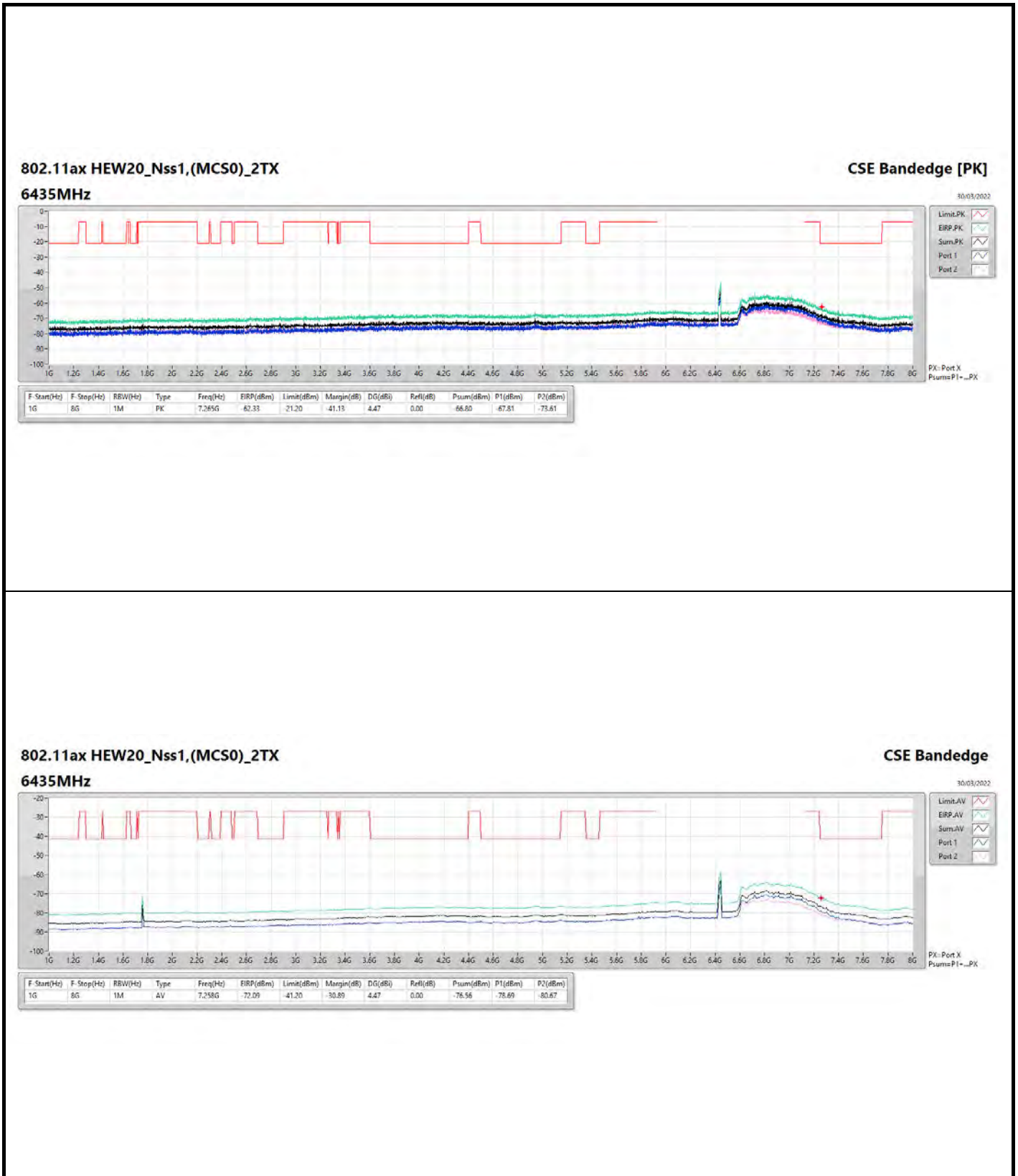
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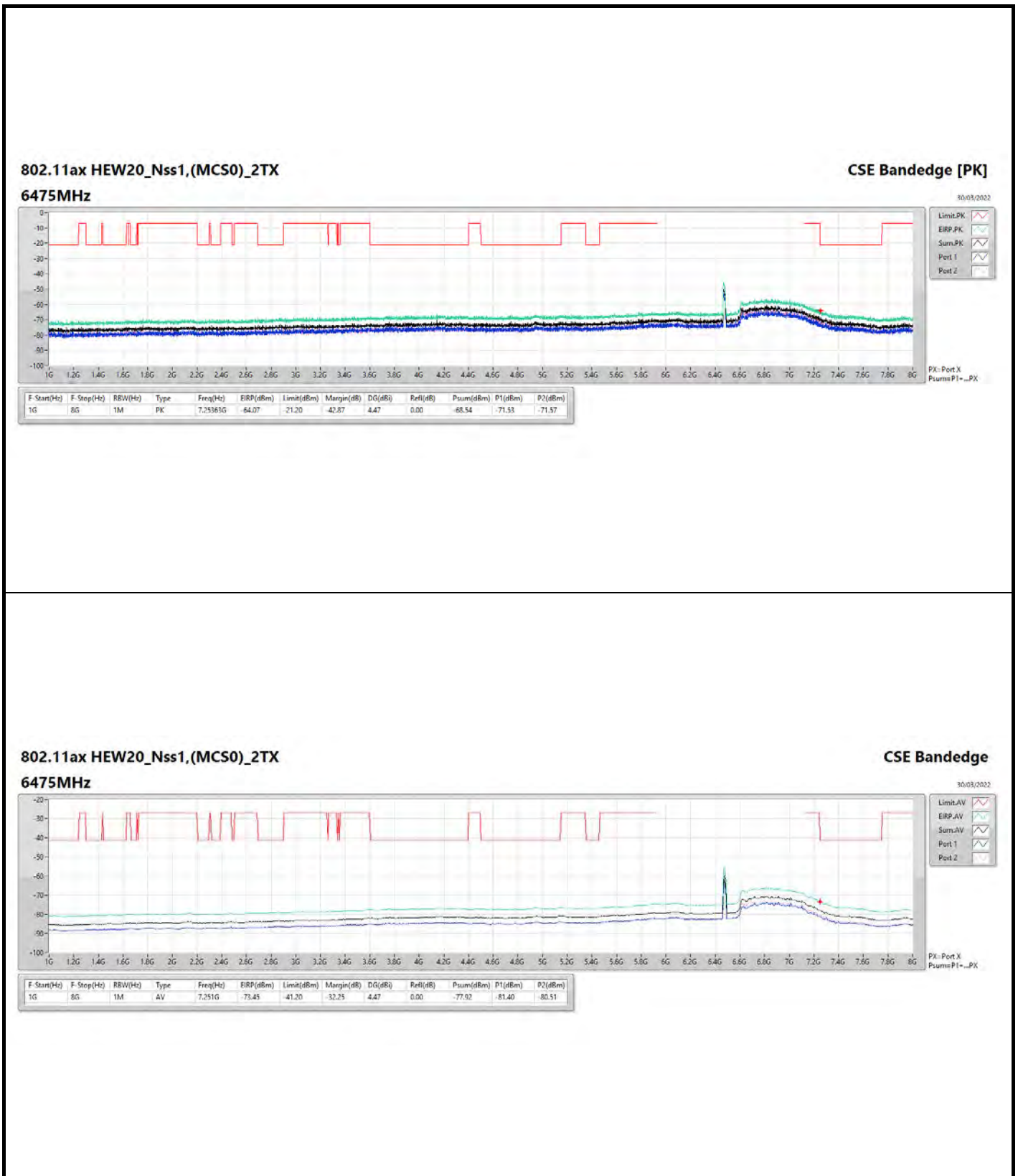
CSE Bandedge

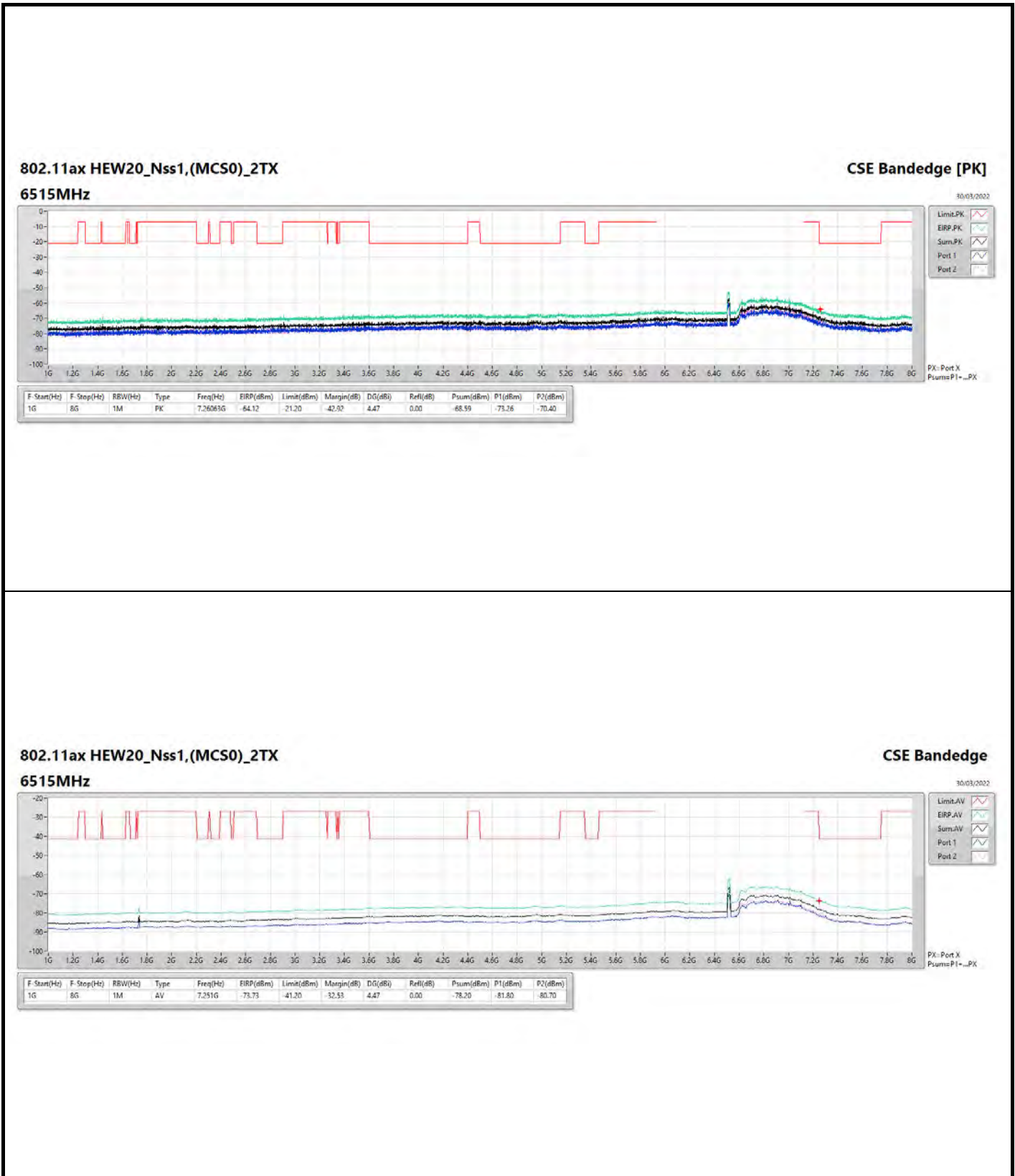
6175MHz

30/03/2022



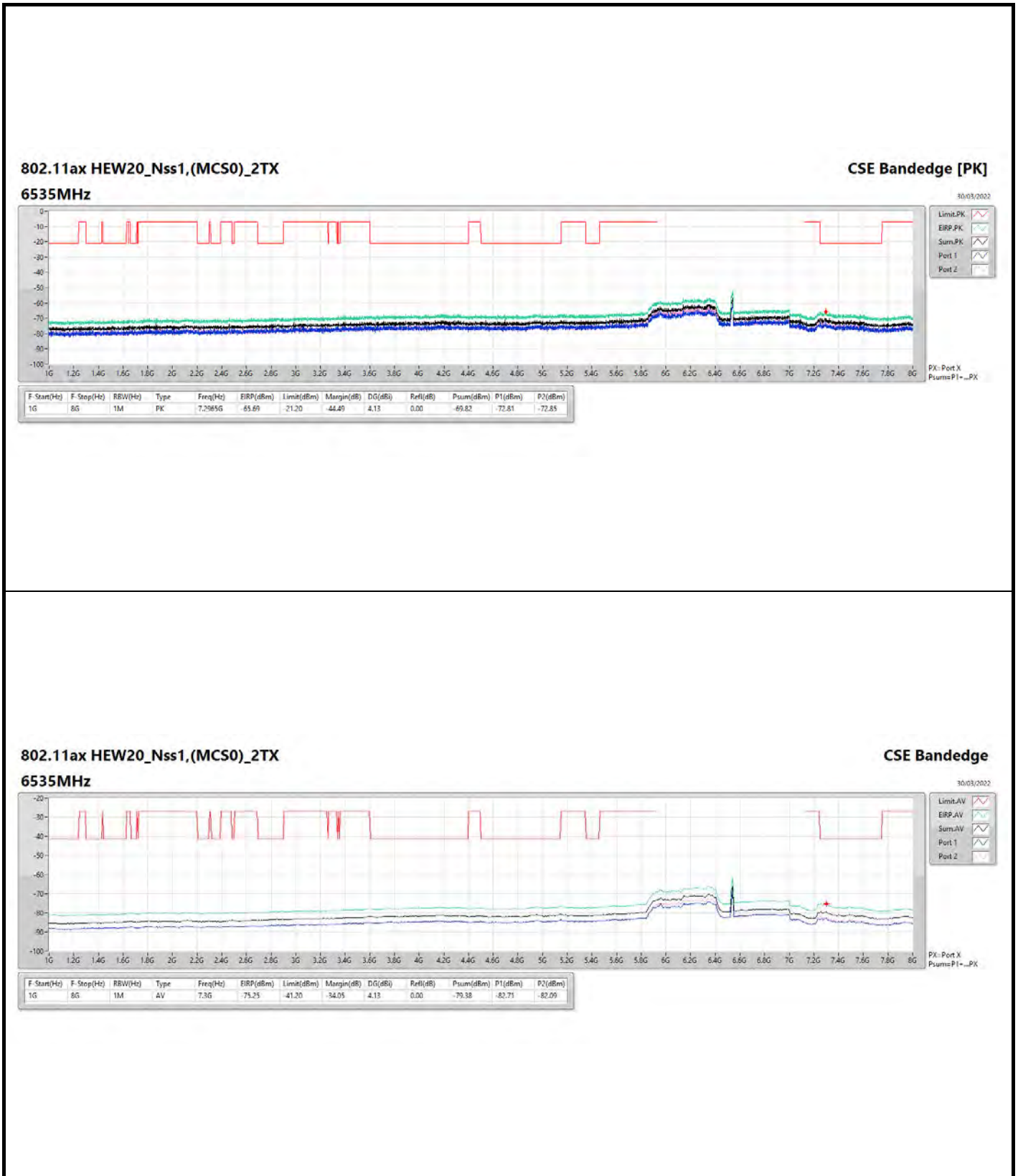






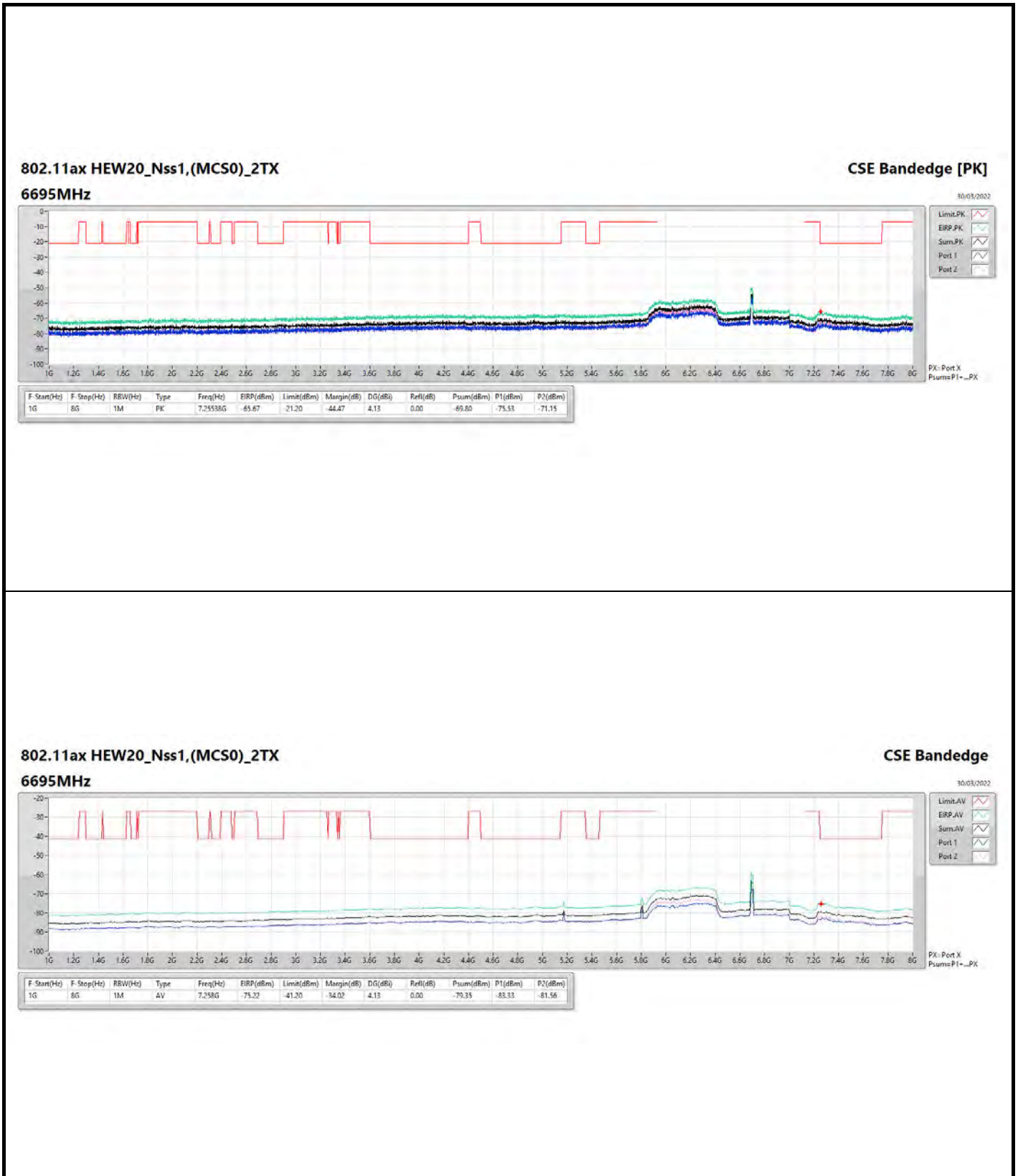
802.11ax HEW20_Nss1,(MCS0)_2TX
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CSE Bandedge



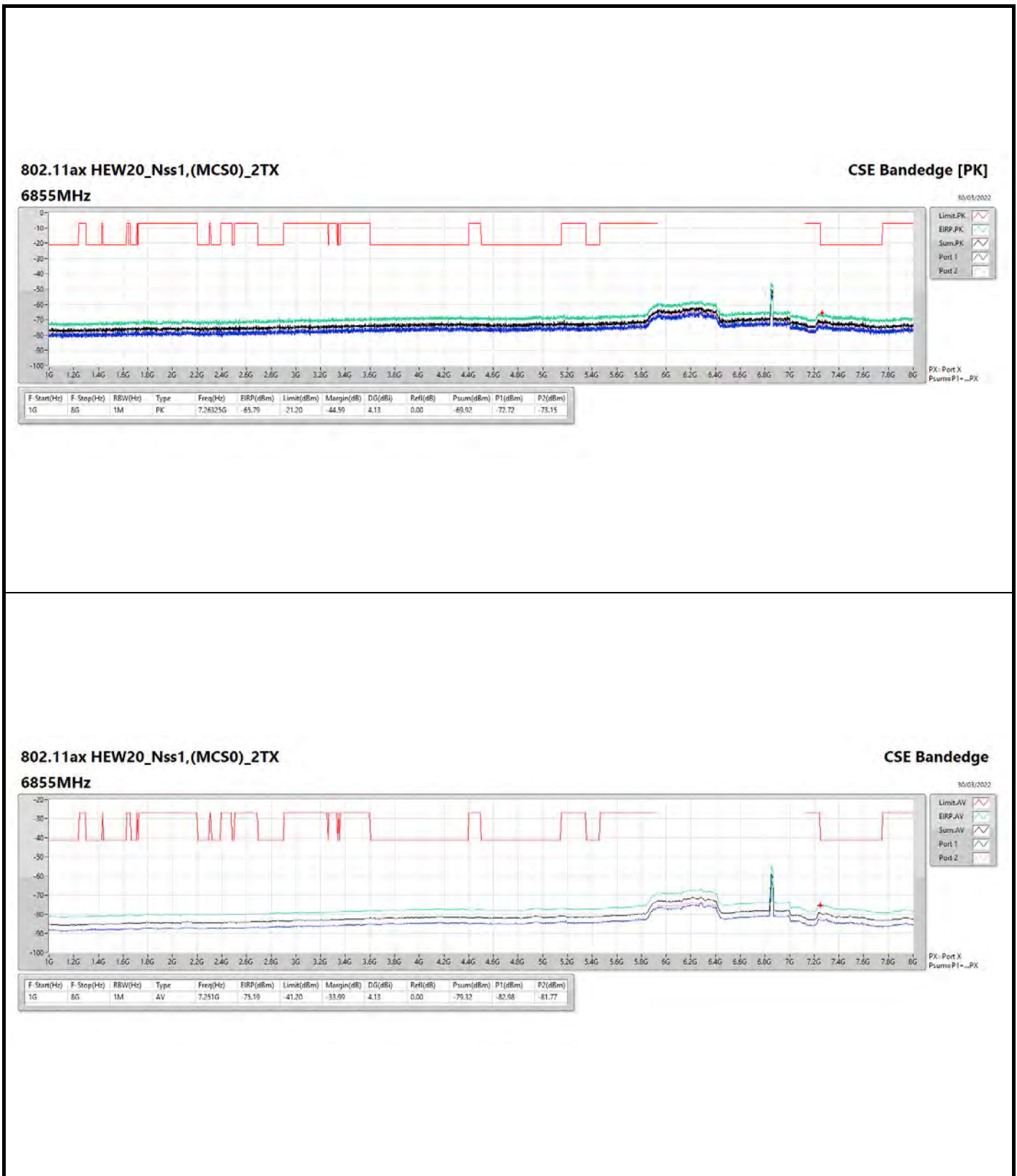
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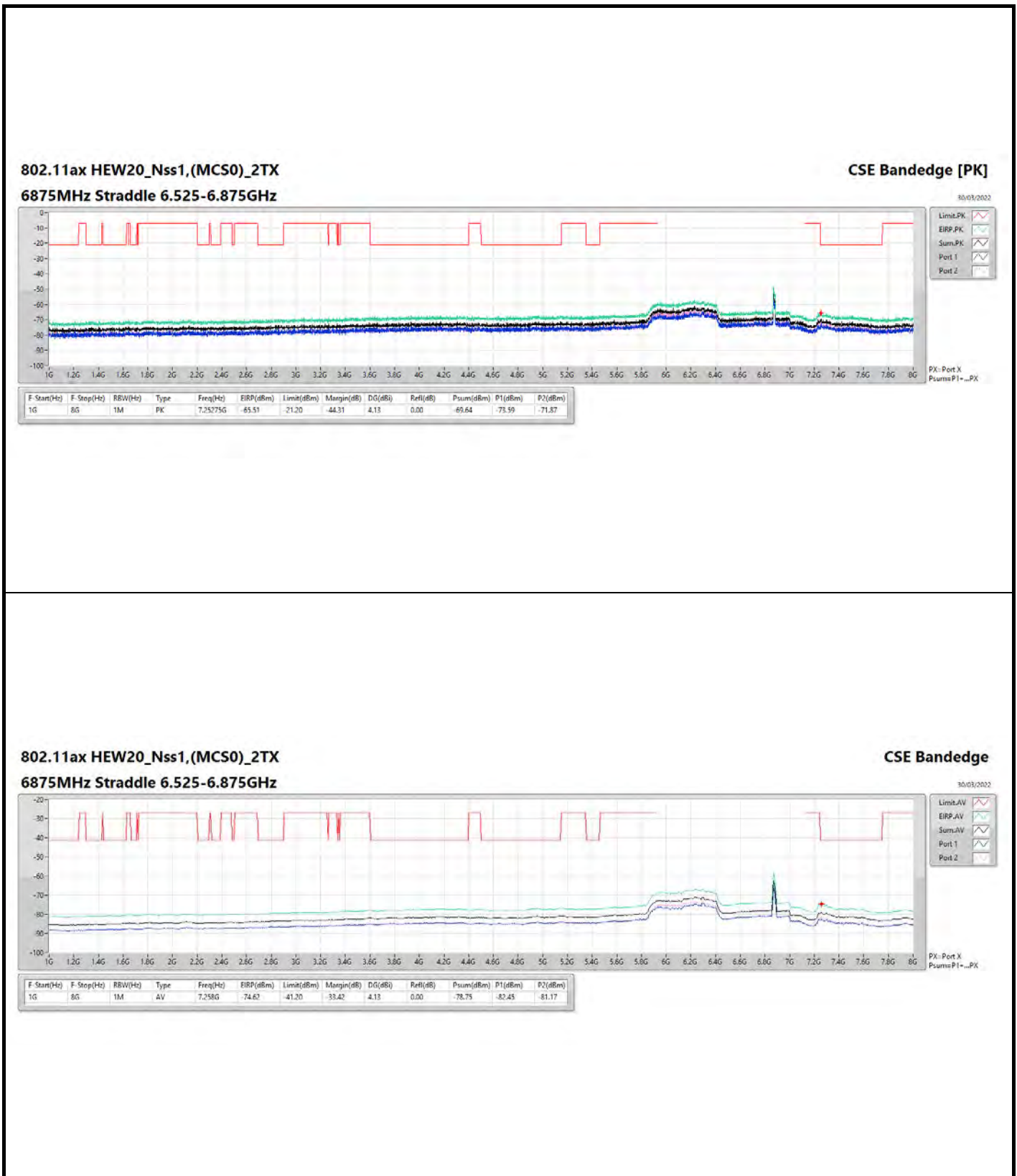
CSE Bandedge



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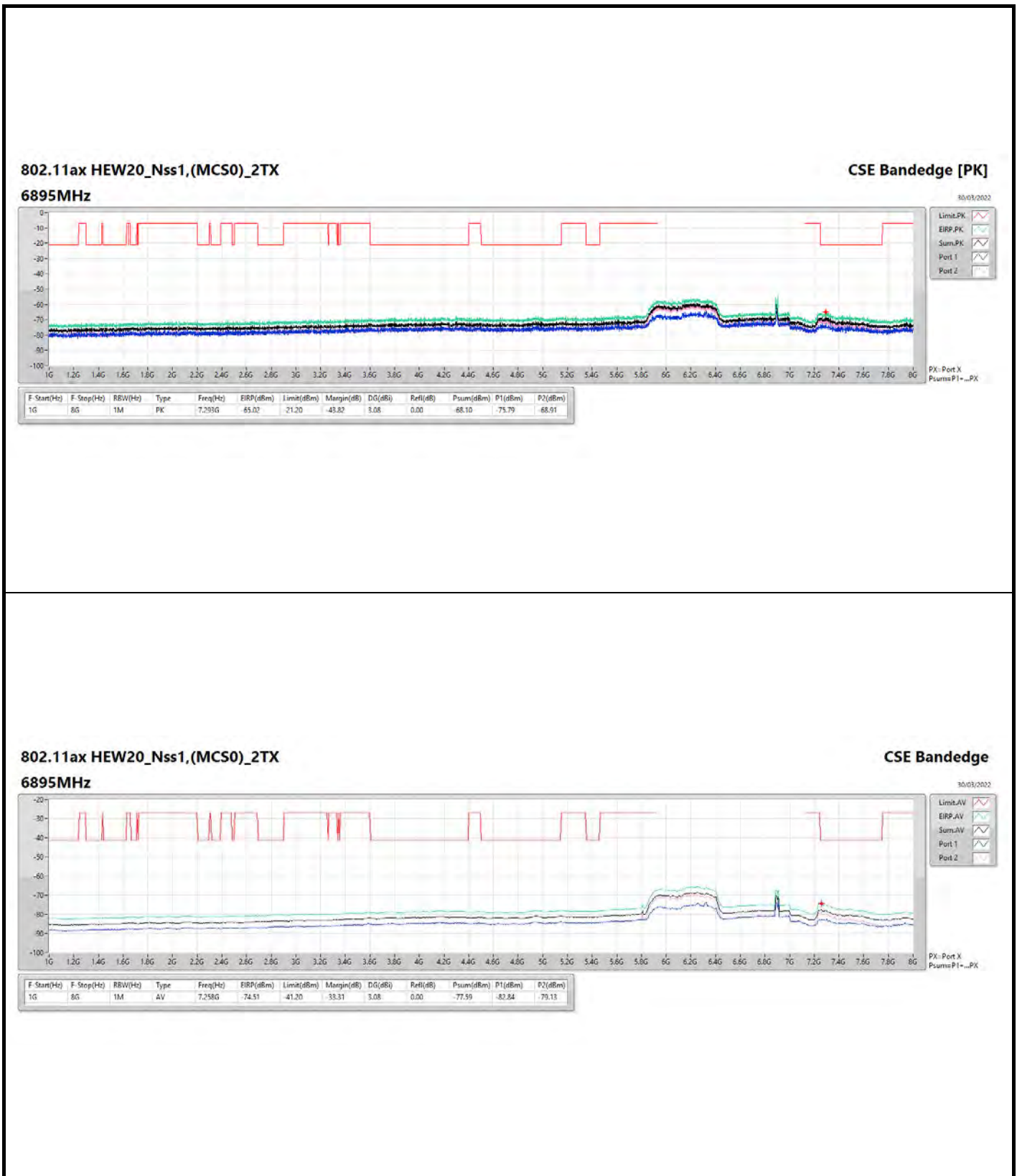
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802.11ax HEW20_Nss1,(MCS0)_2TX
6875MHz Straddle 6.525-6.875GHz

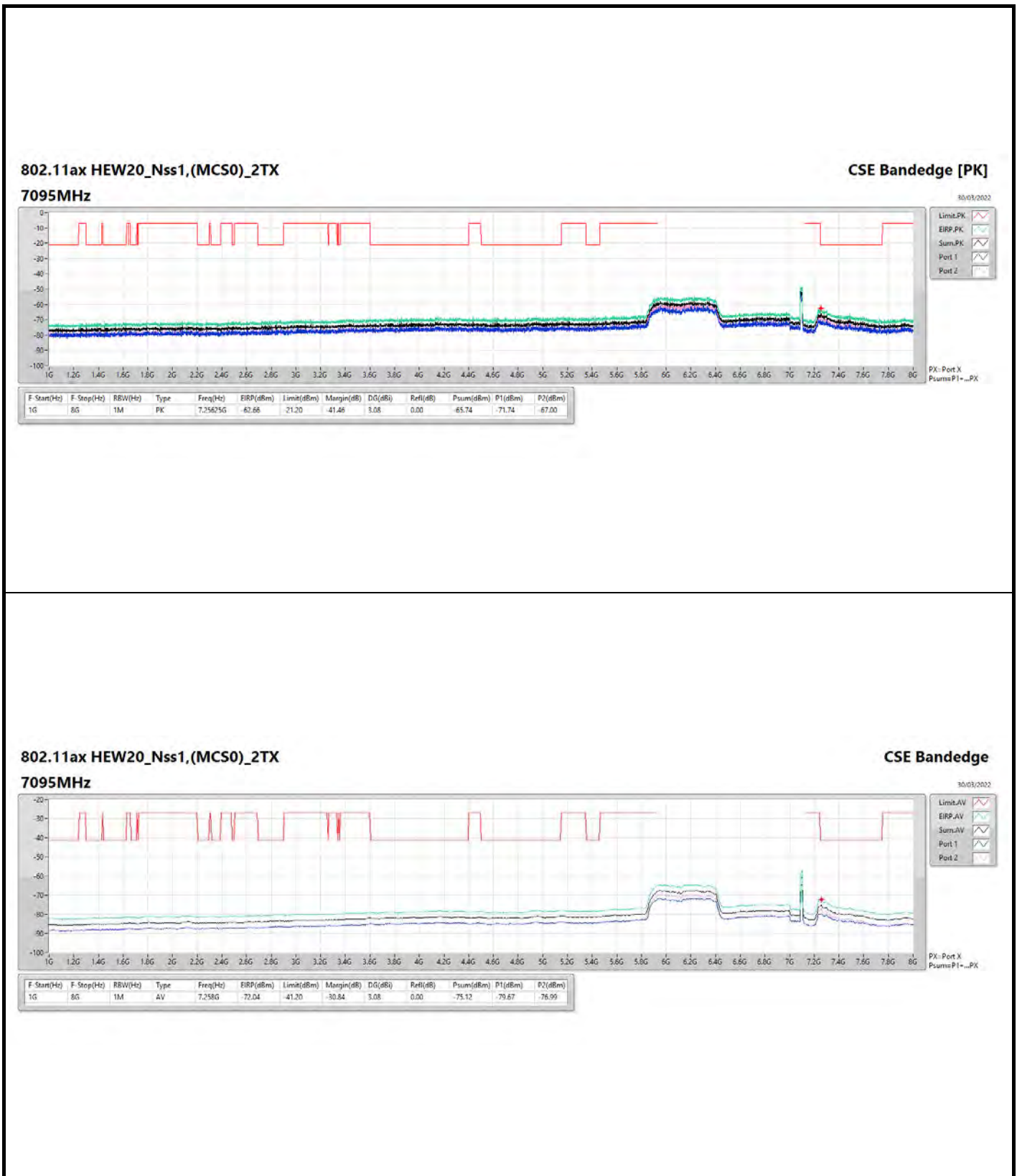
CSE Bandedge





802.11ax HEW20_Nss1,(MCS0)_2TX

CSE Bandedge



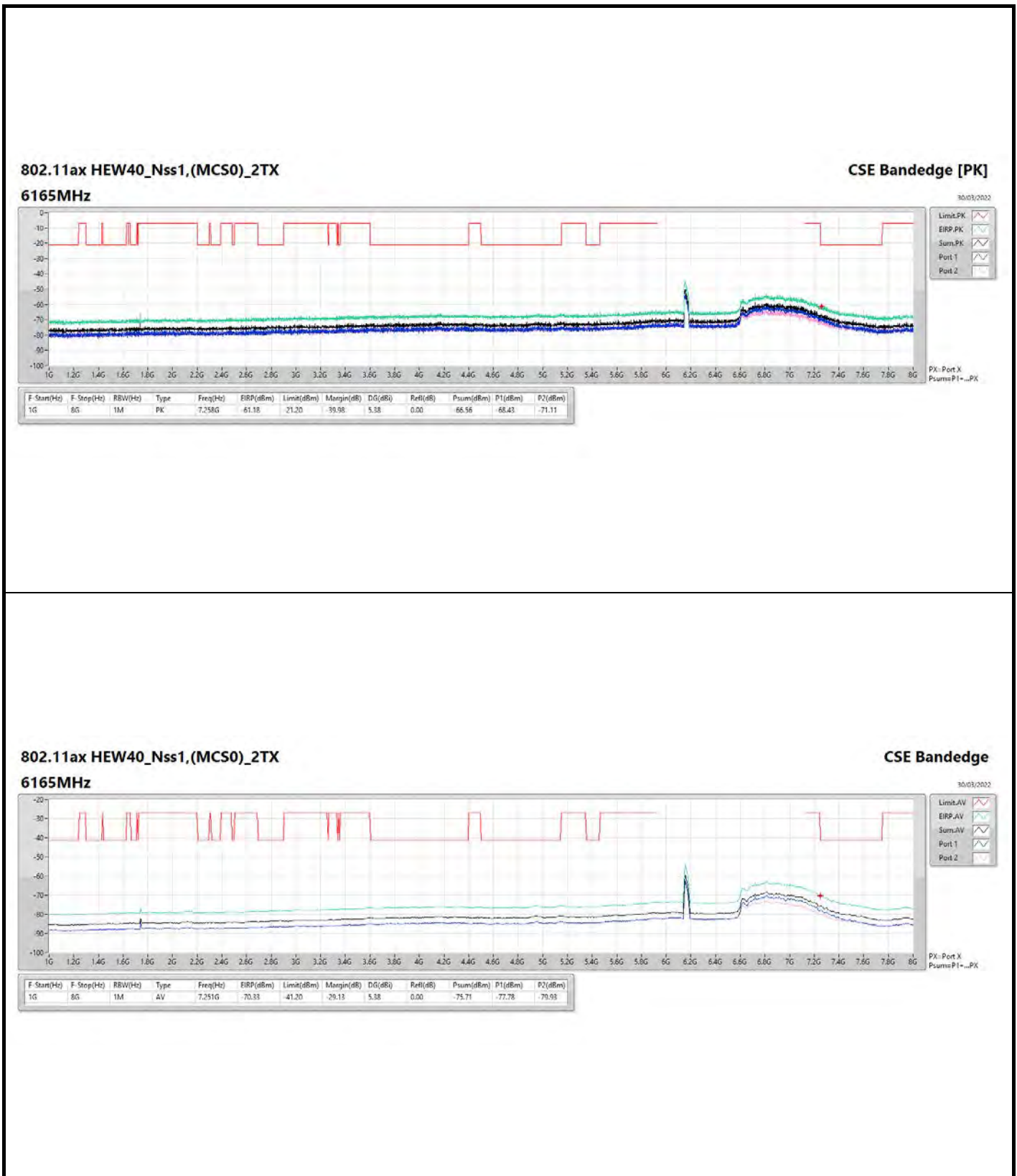
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CSE Bandedge



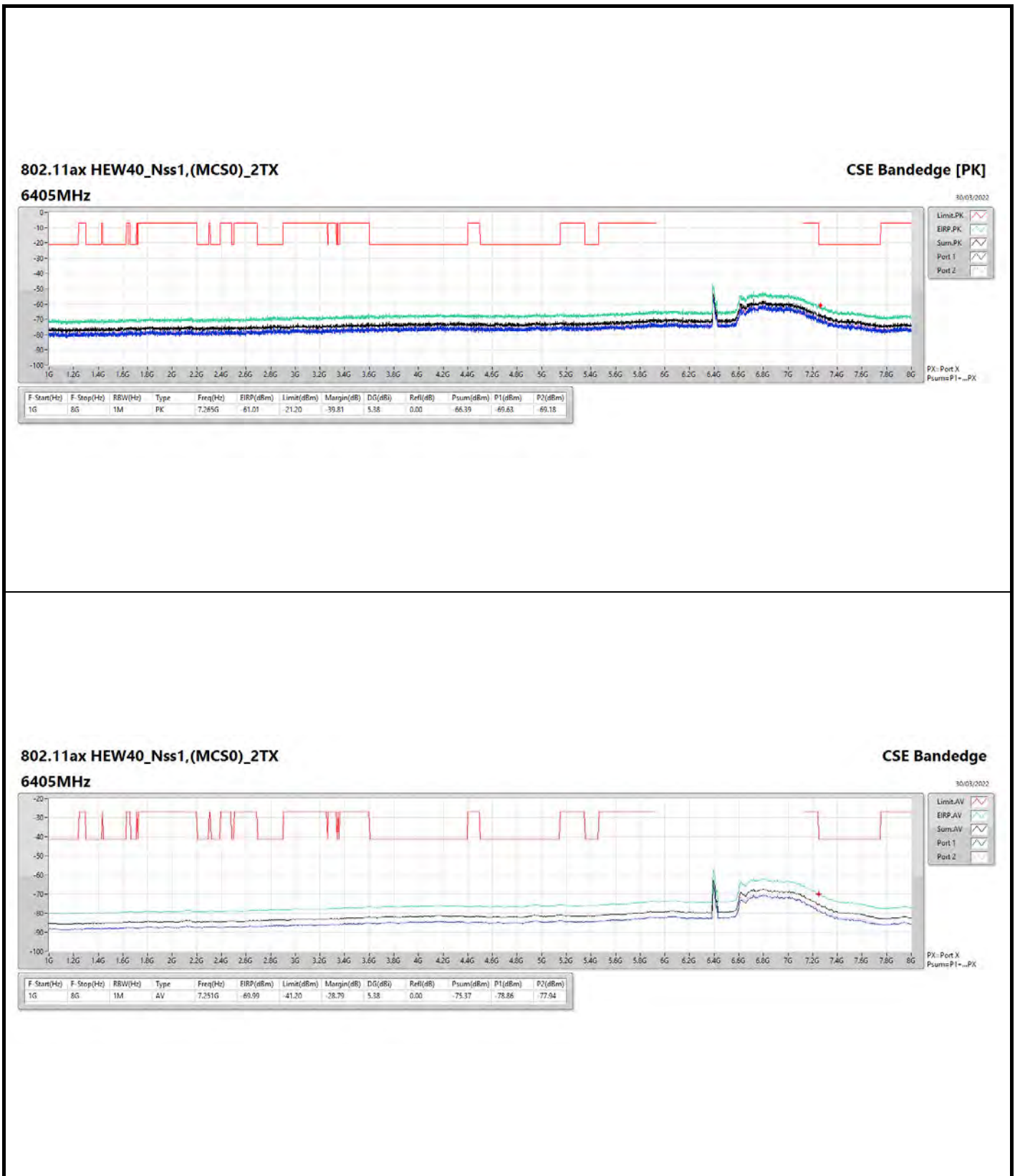
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CSE Bandedge



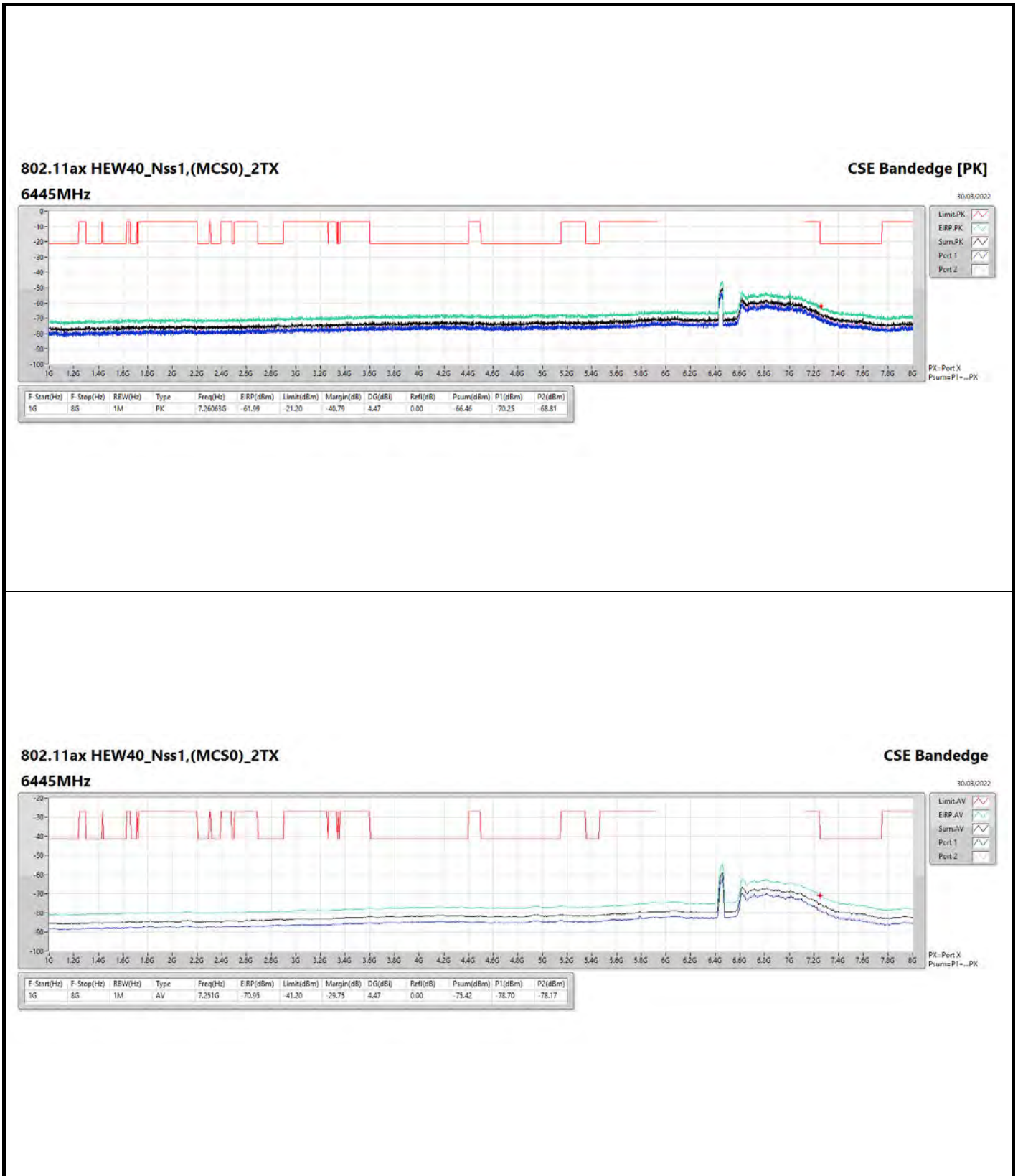
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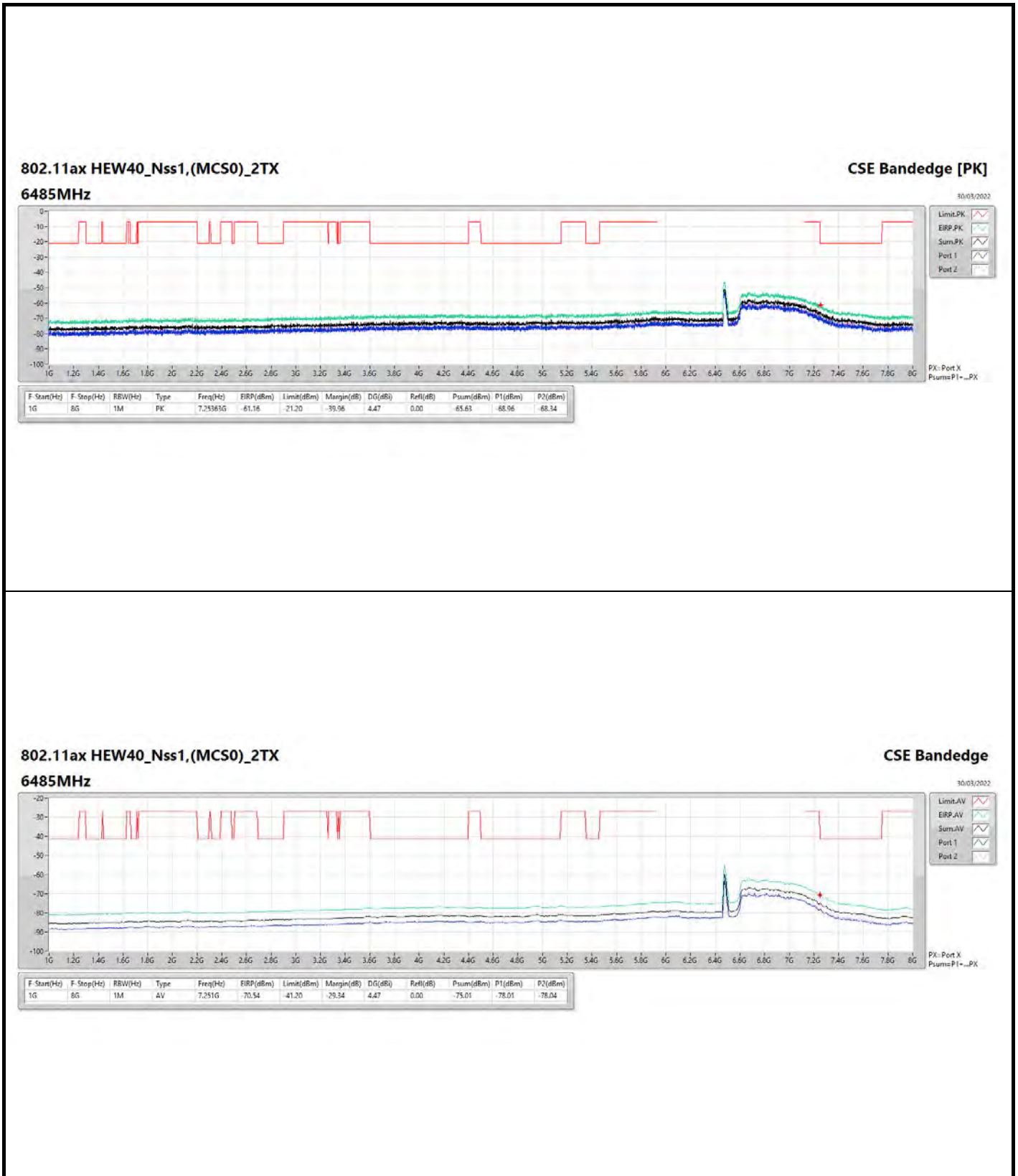
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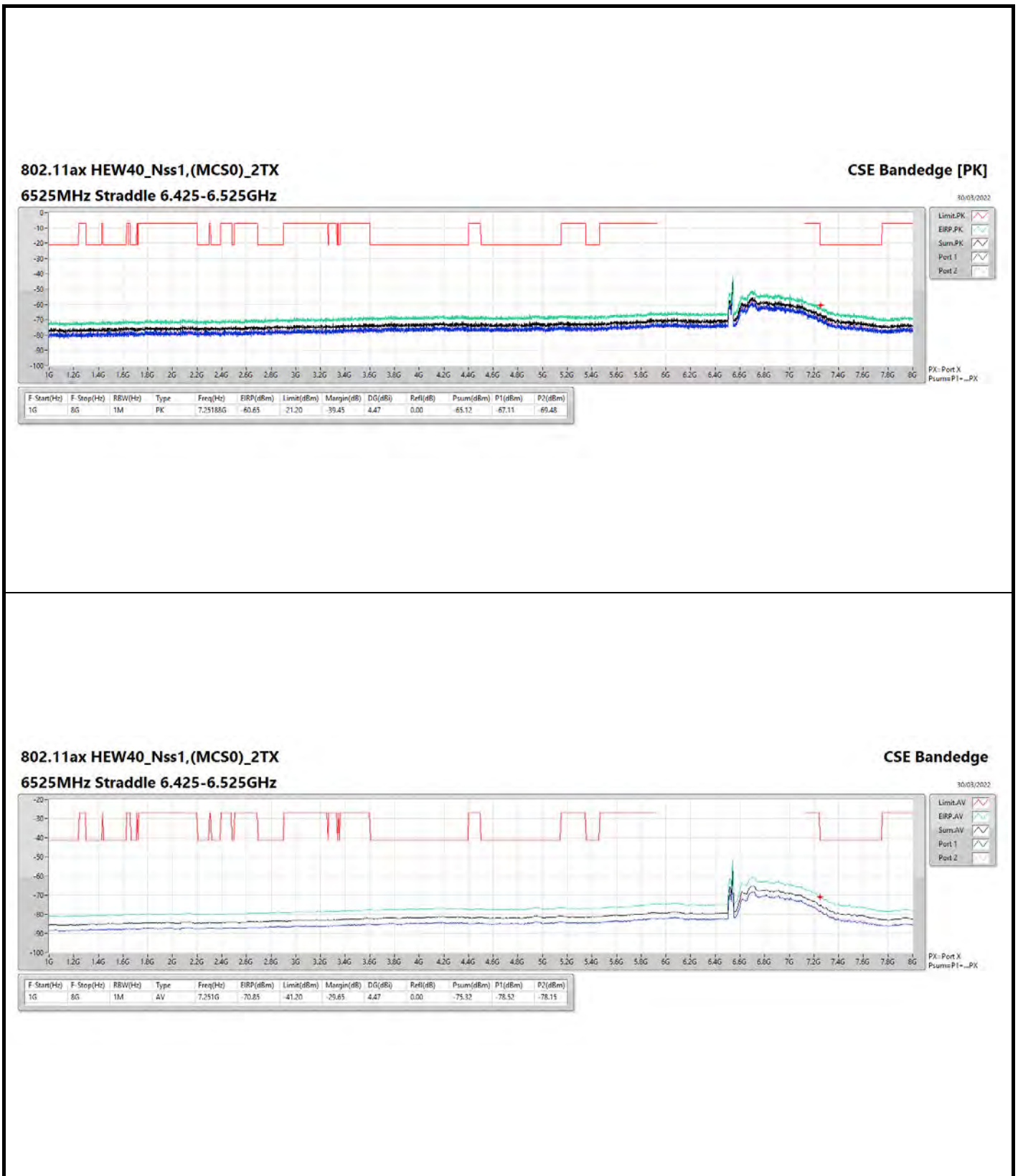


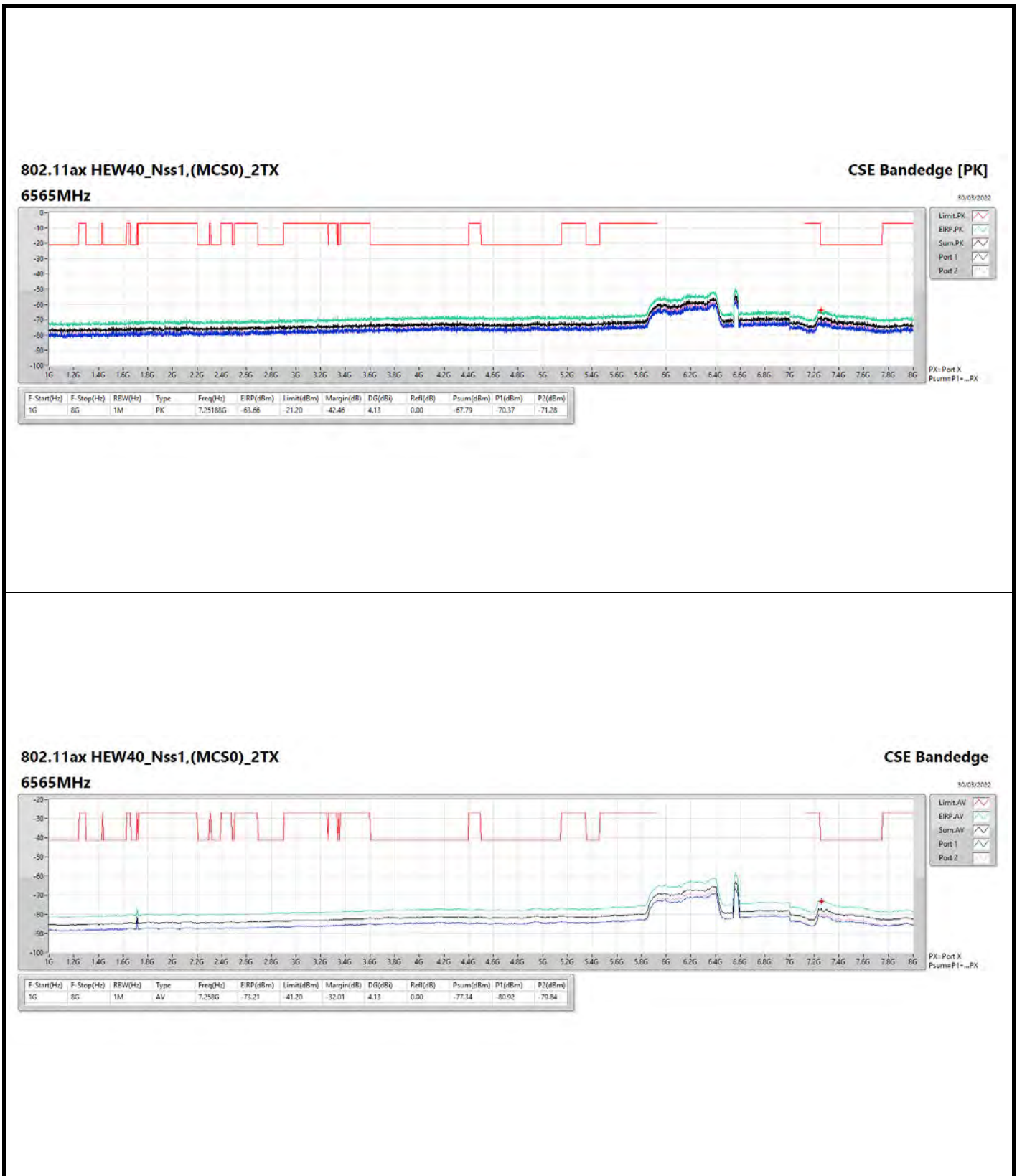
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6405MHz

CSE Bandedge



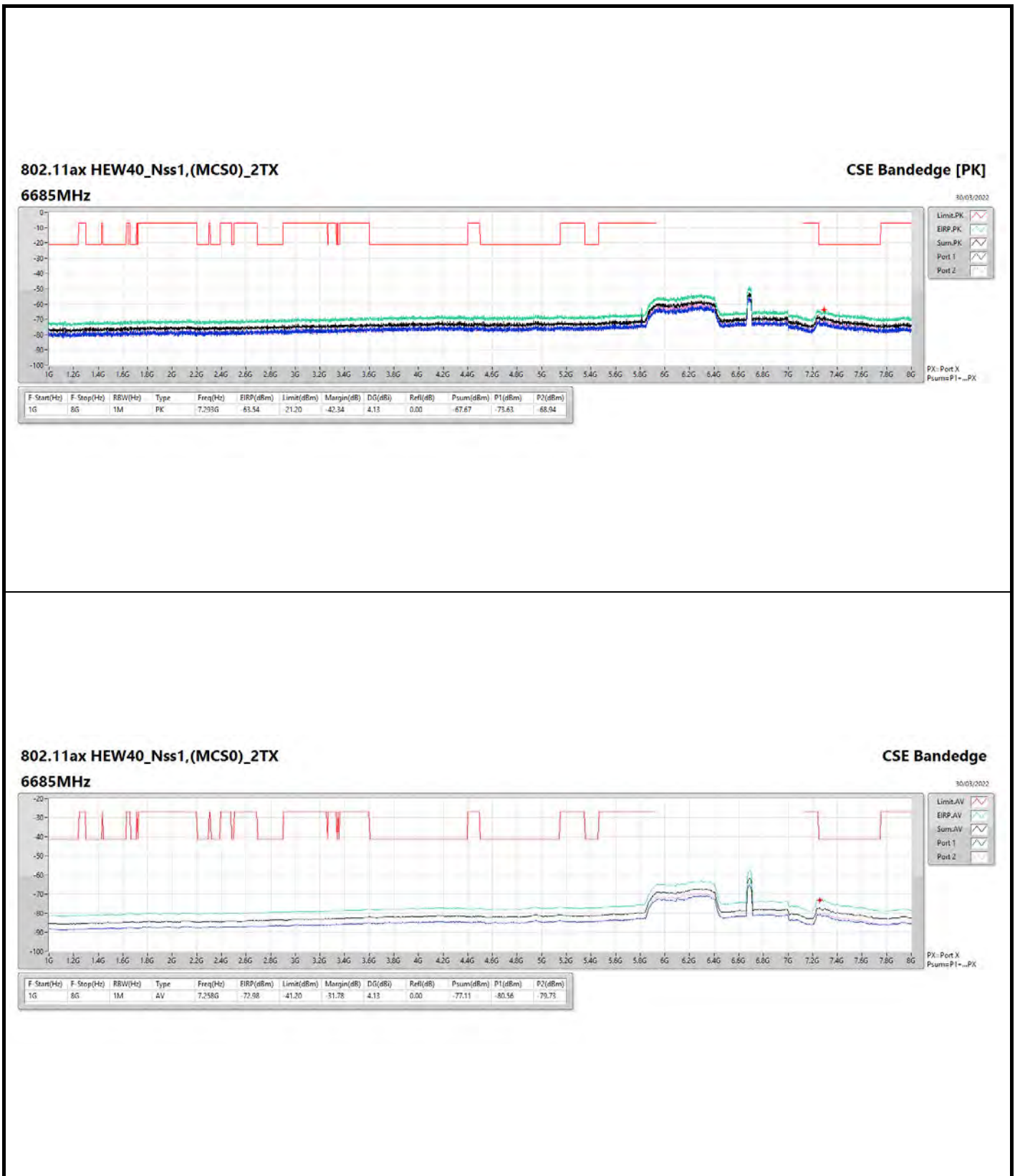


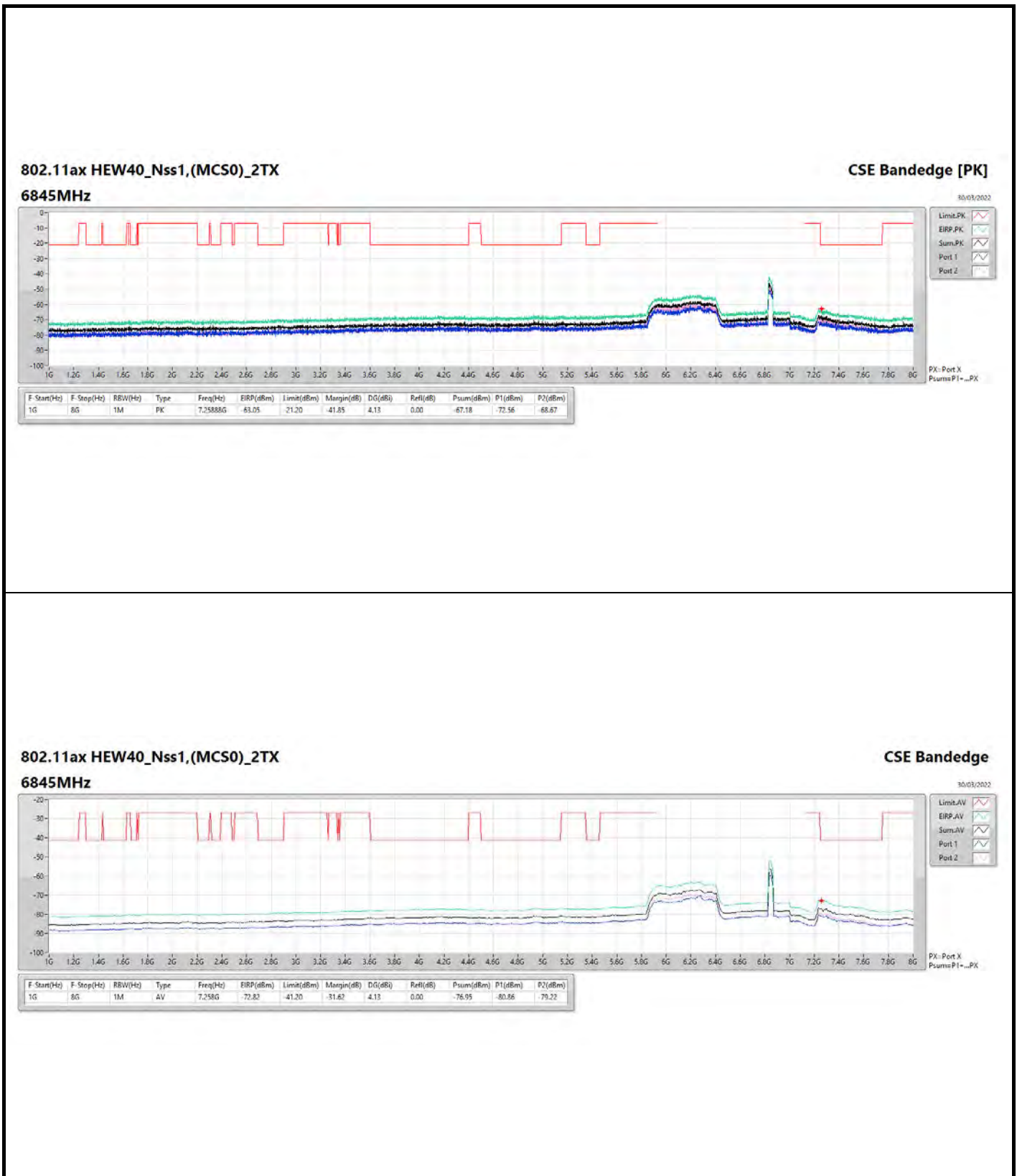


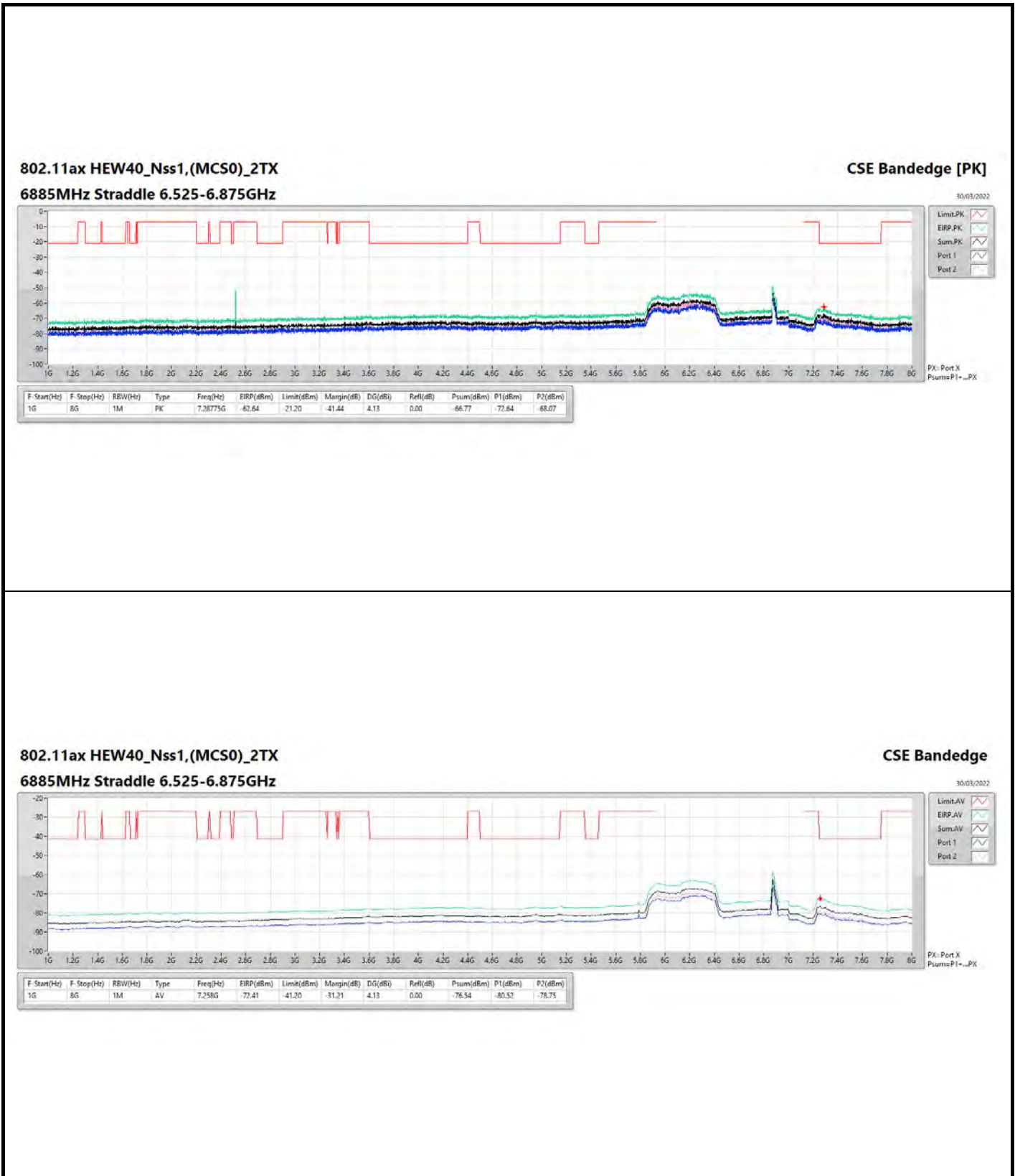


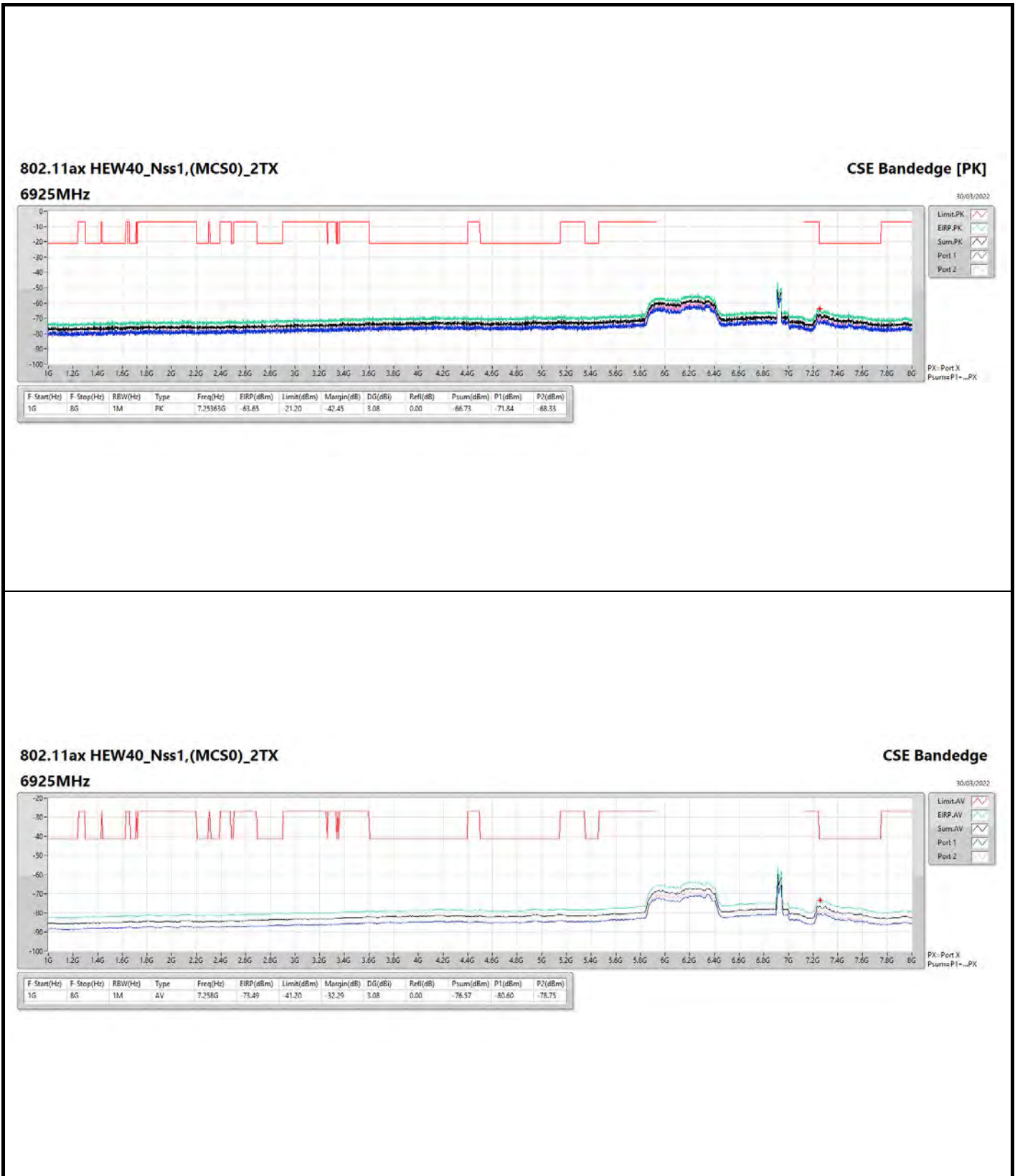
802.11ax HEW40_Nss1,(MCS0)_2TX
6565MHz

CSE Bandedge



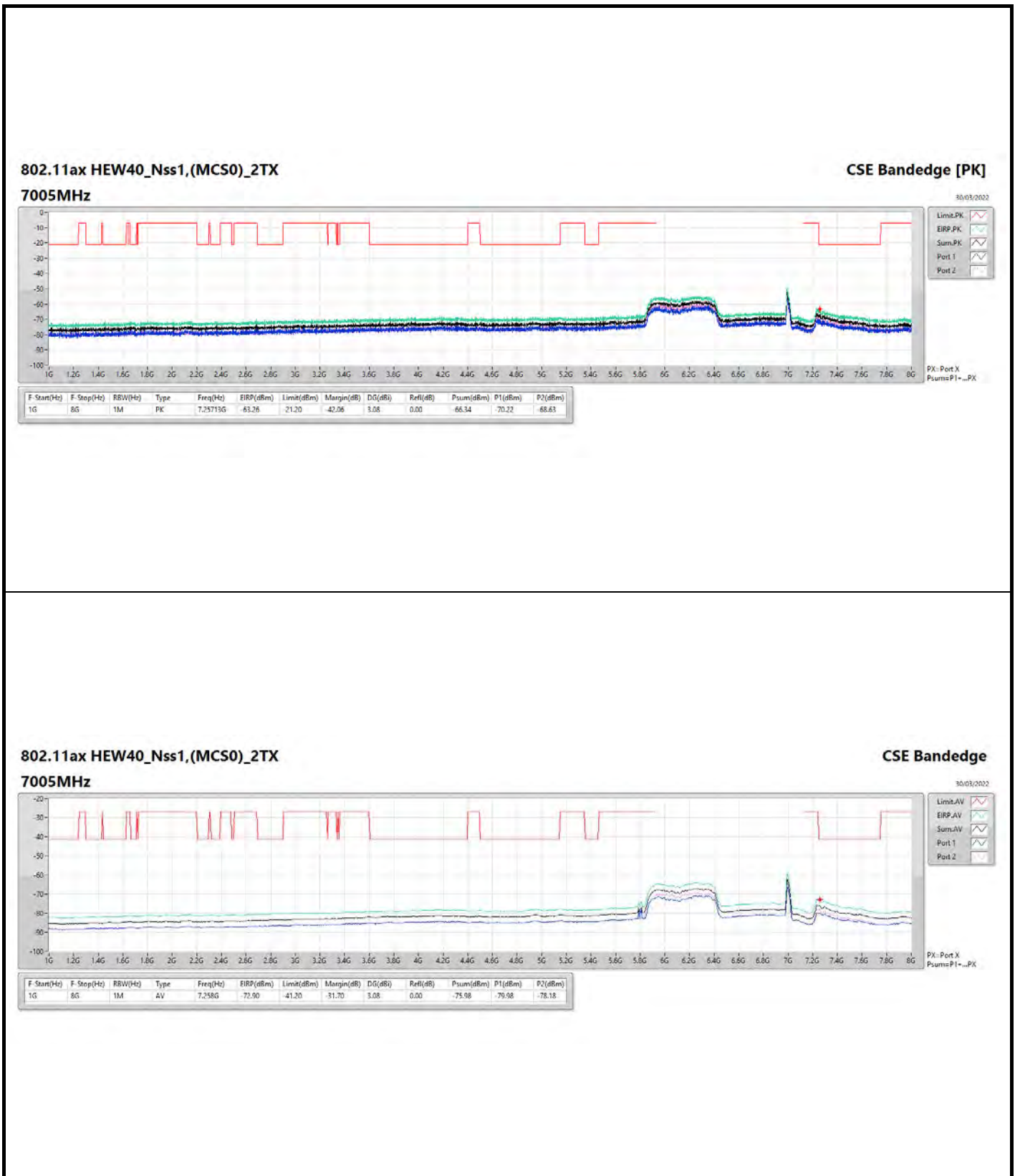






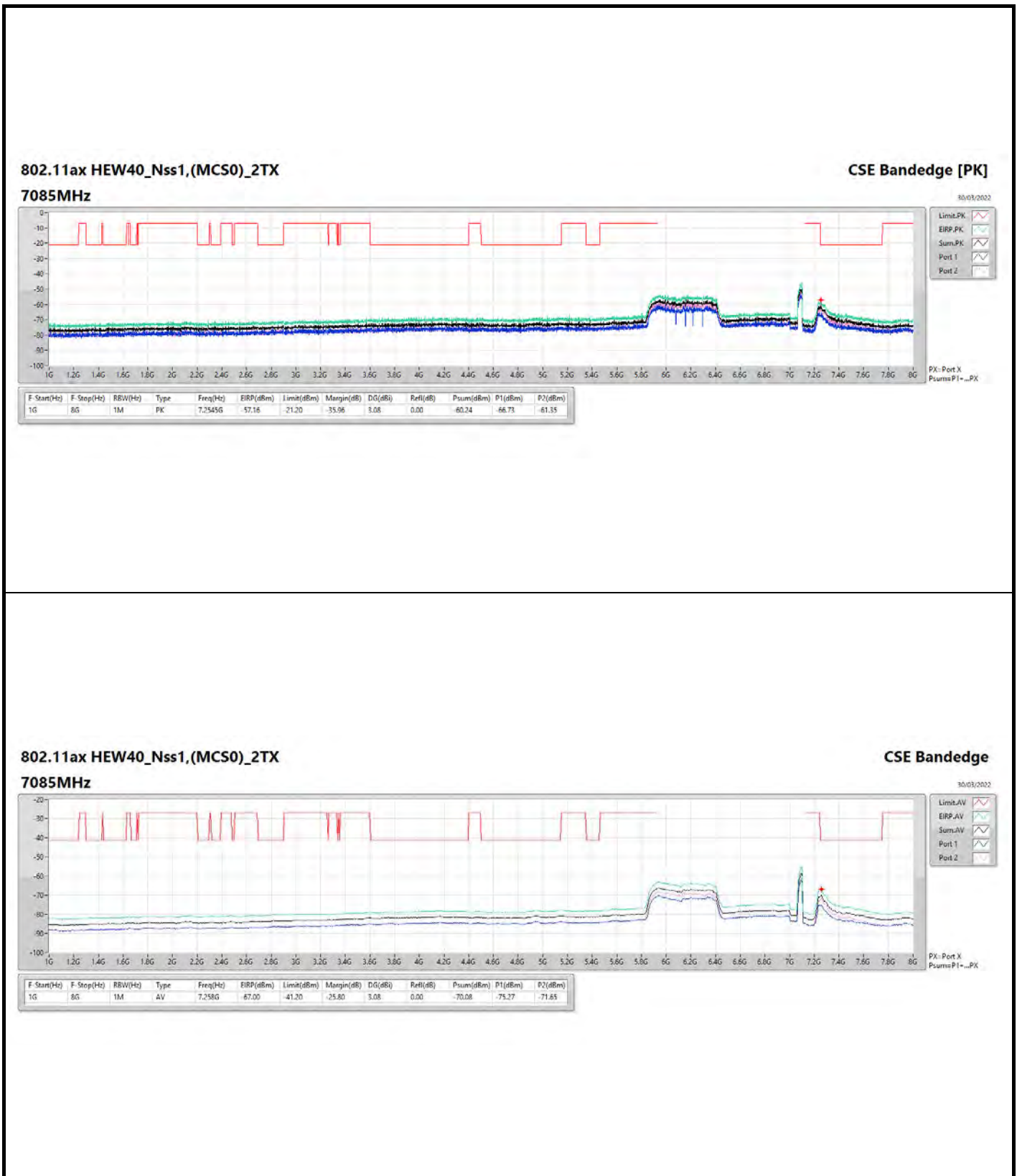
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CSE Bandedge



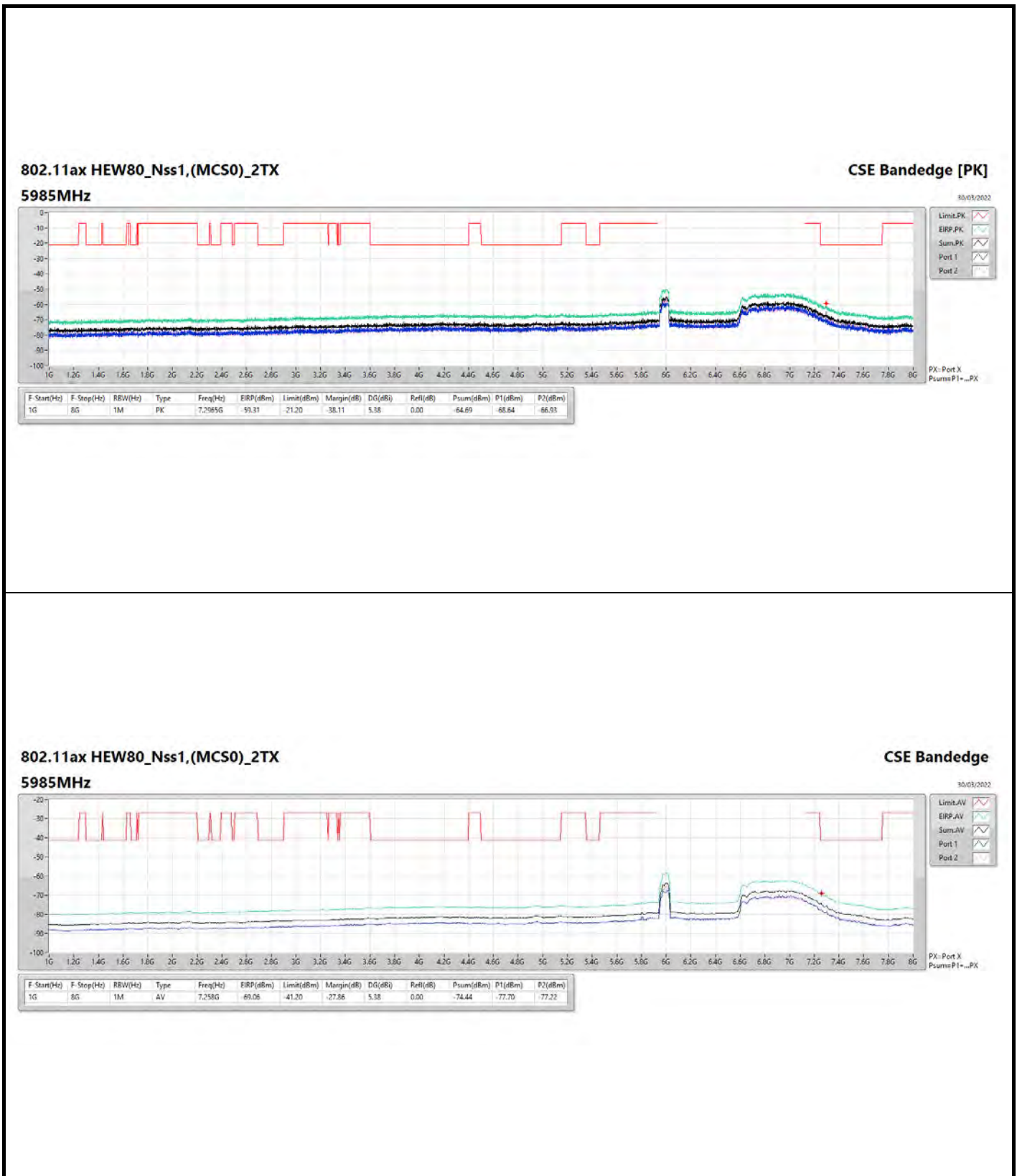
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CSE Bandedge



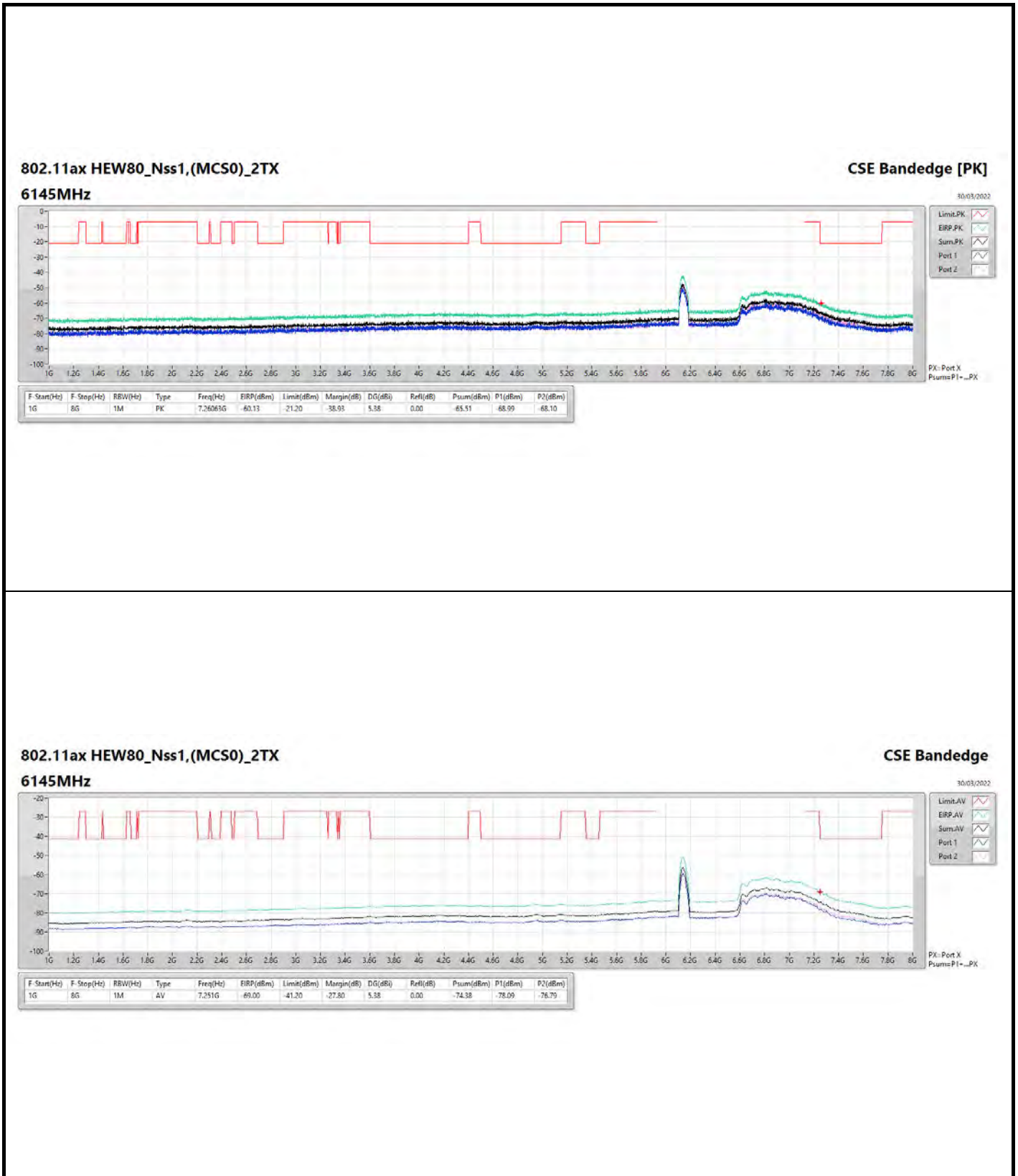
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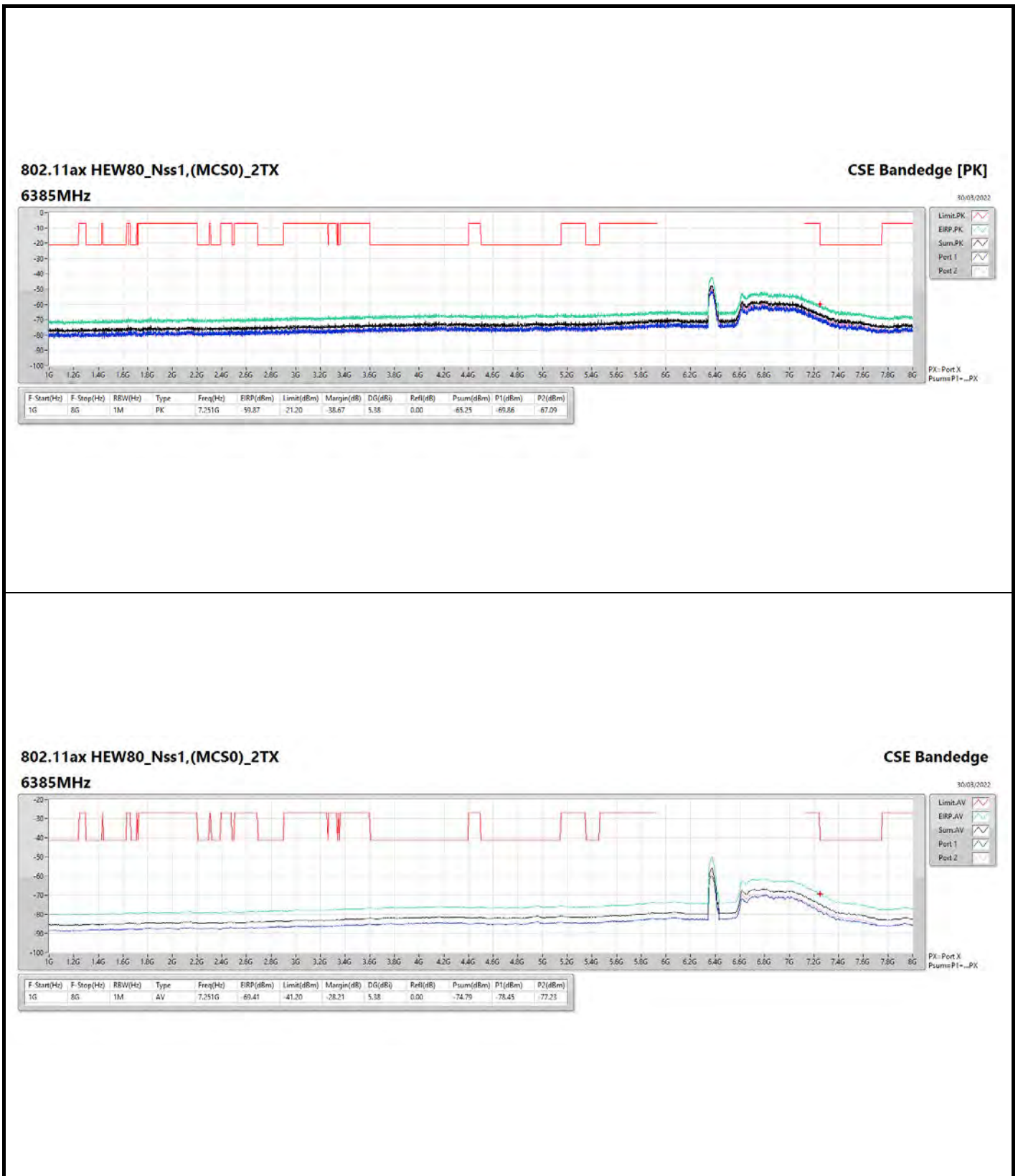
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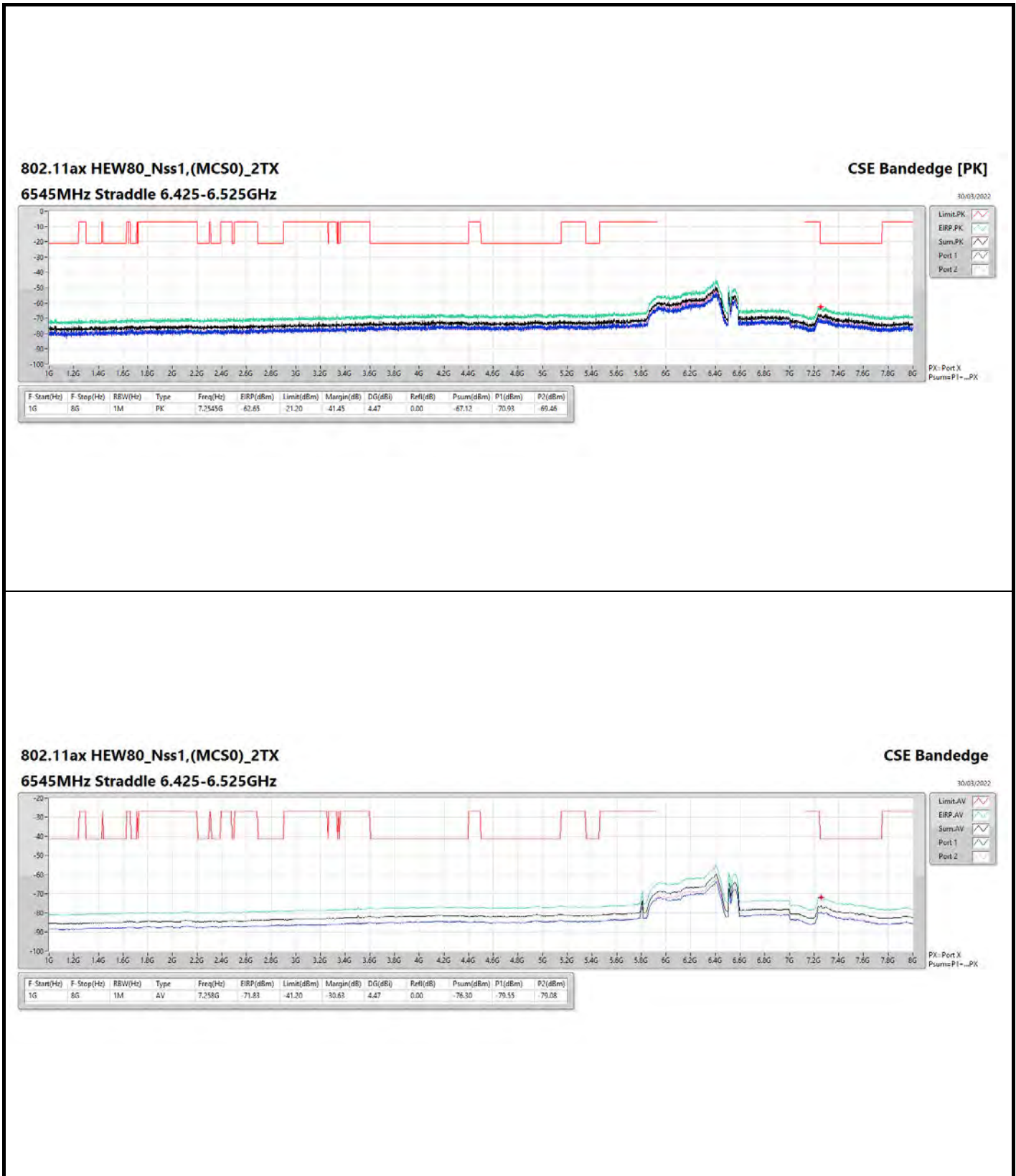
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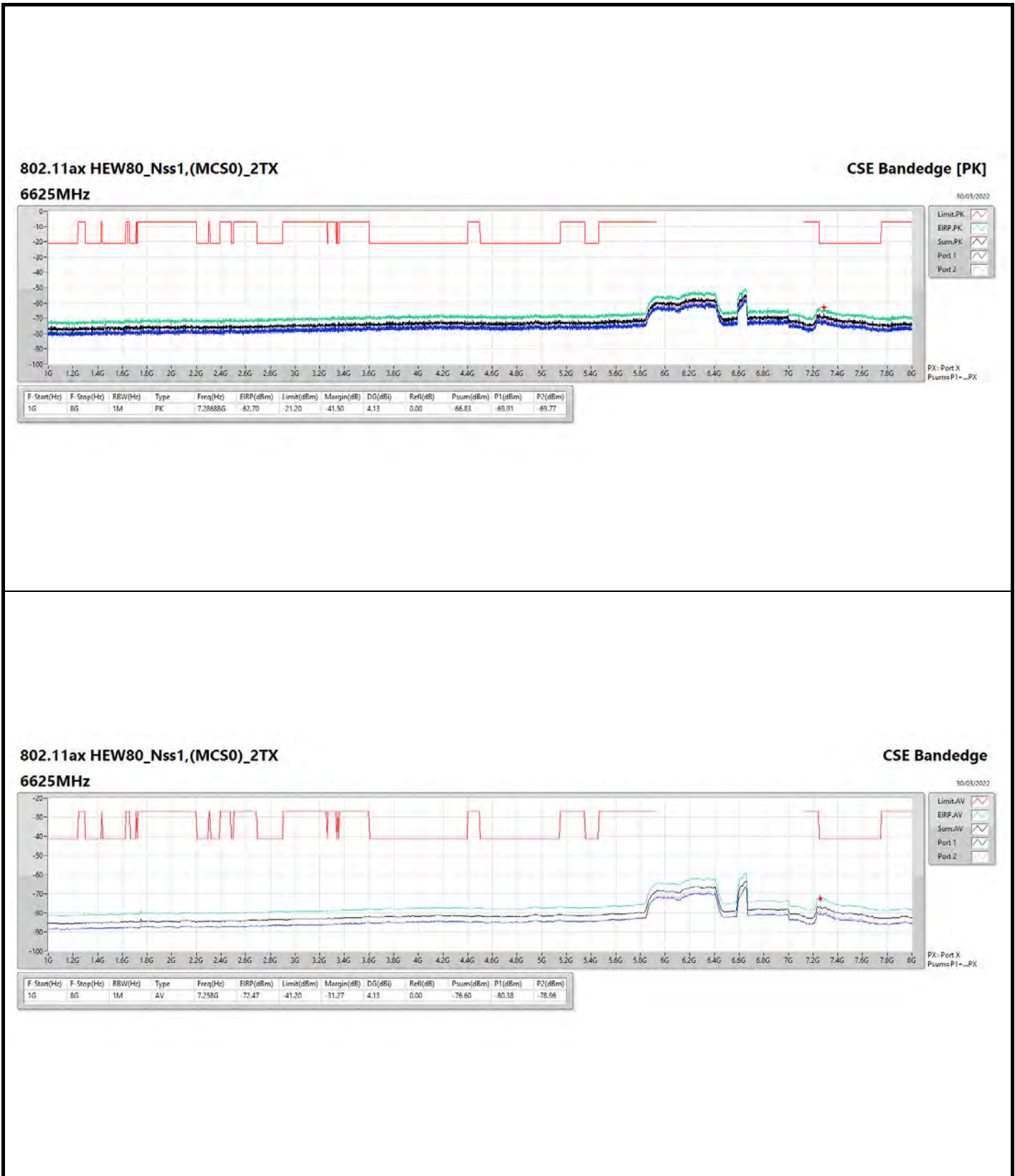
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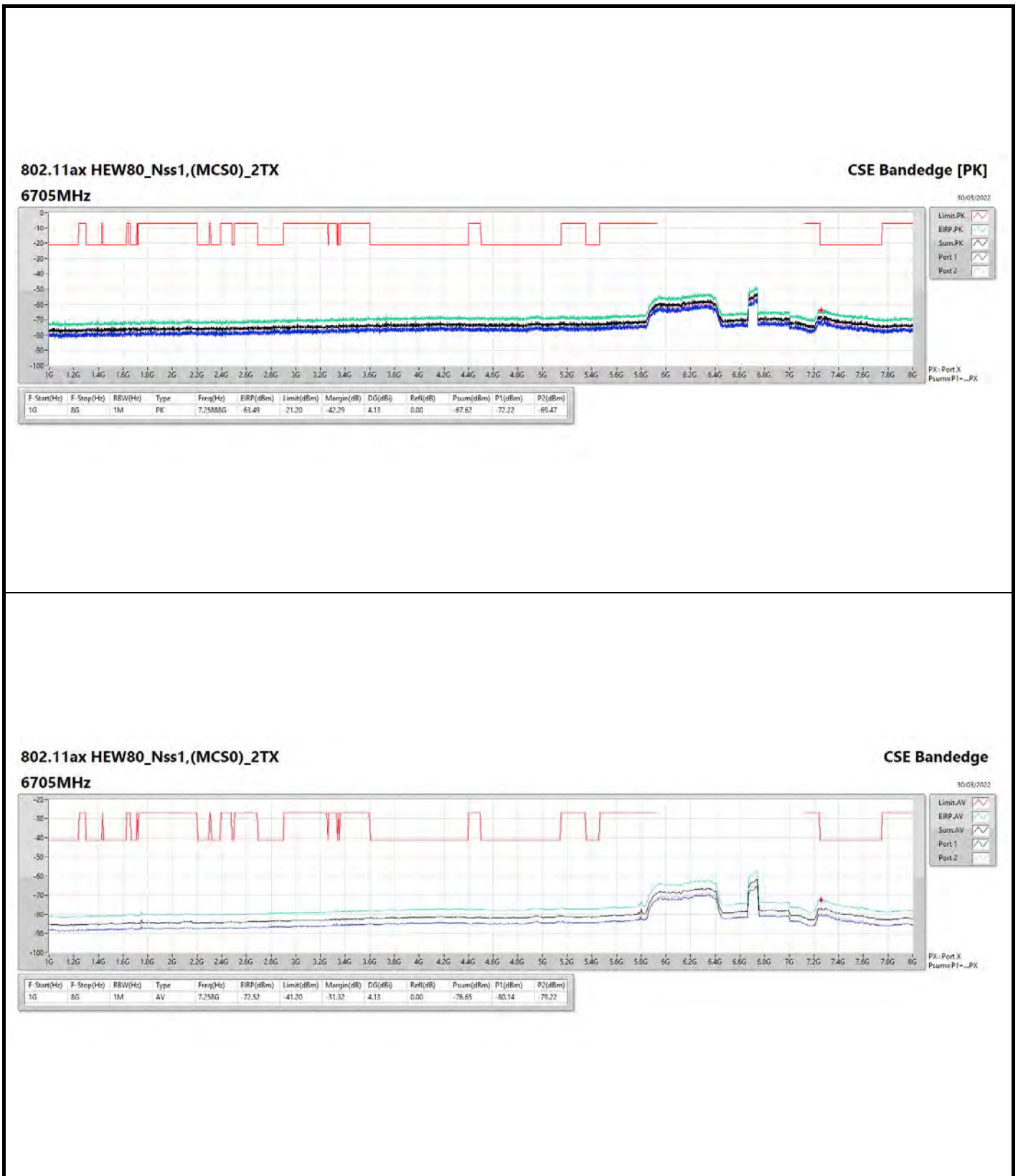






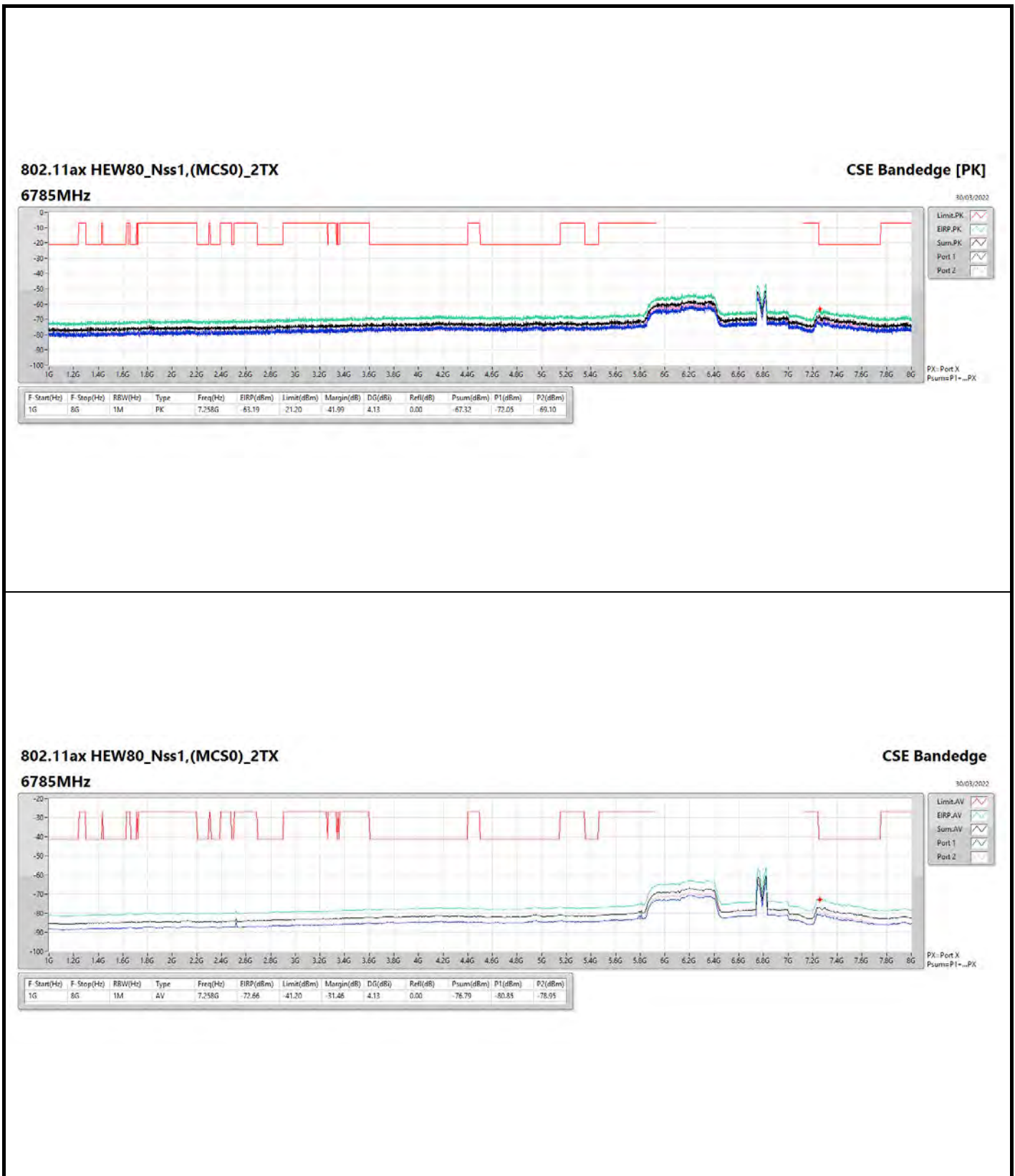






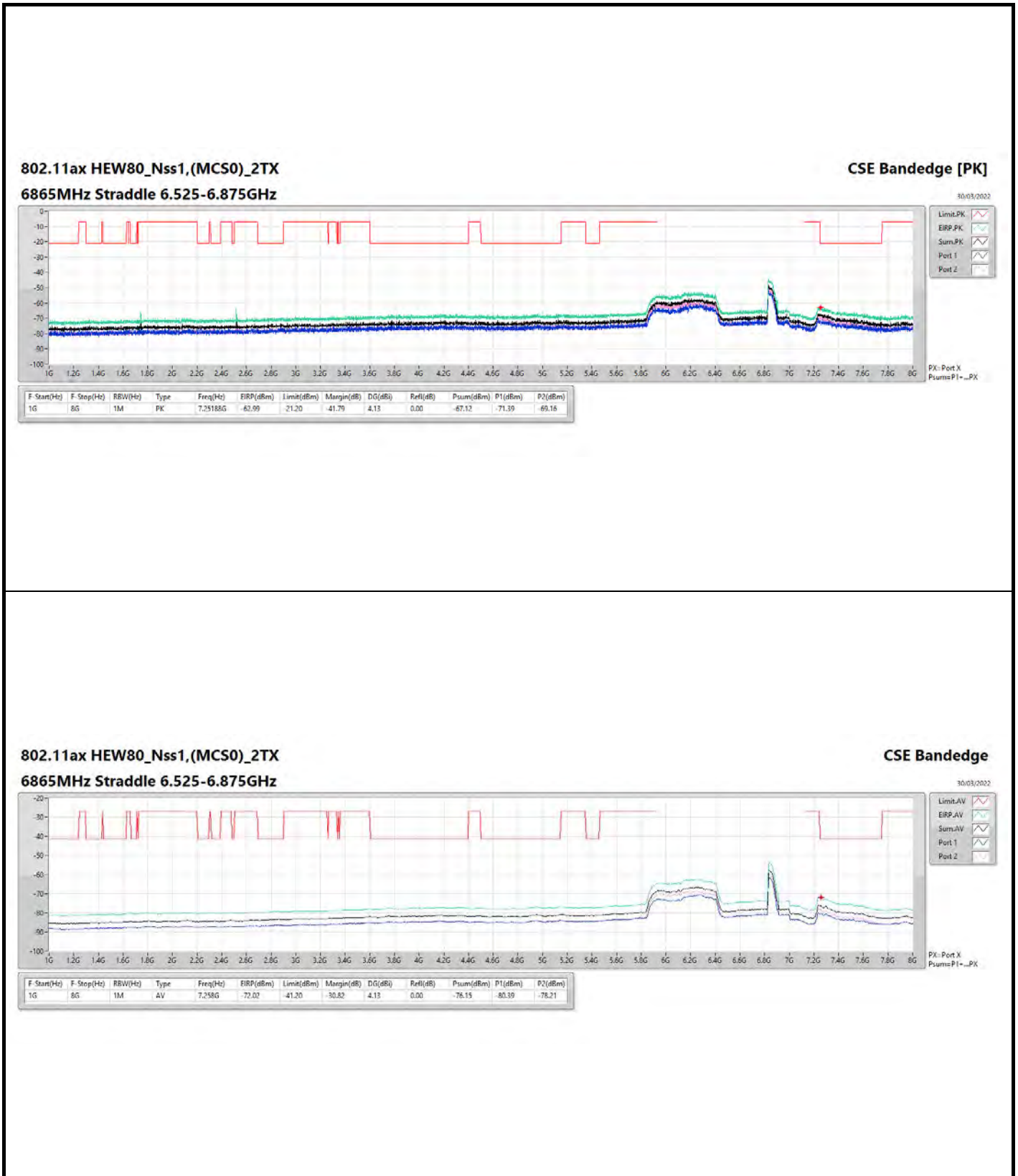
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6705MHz

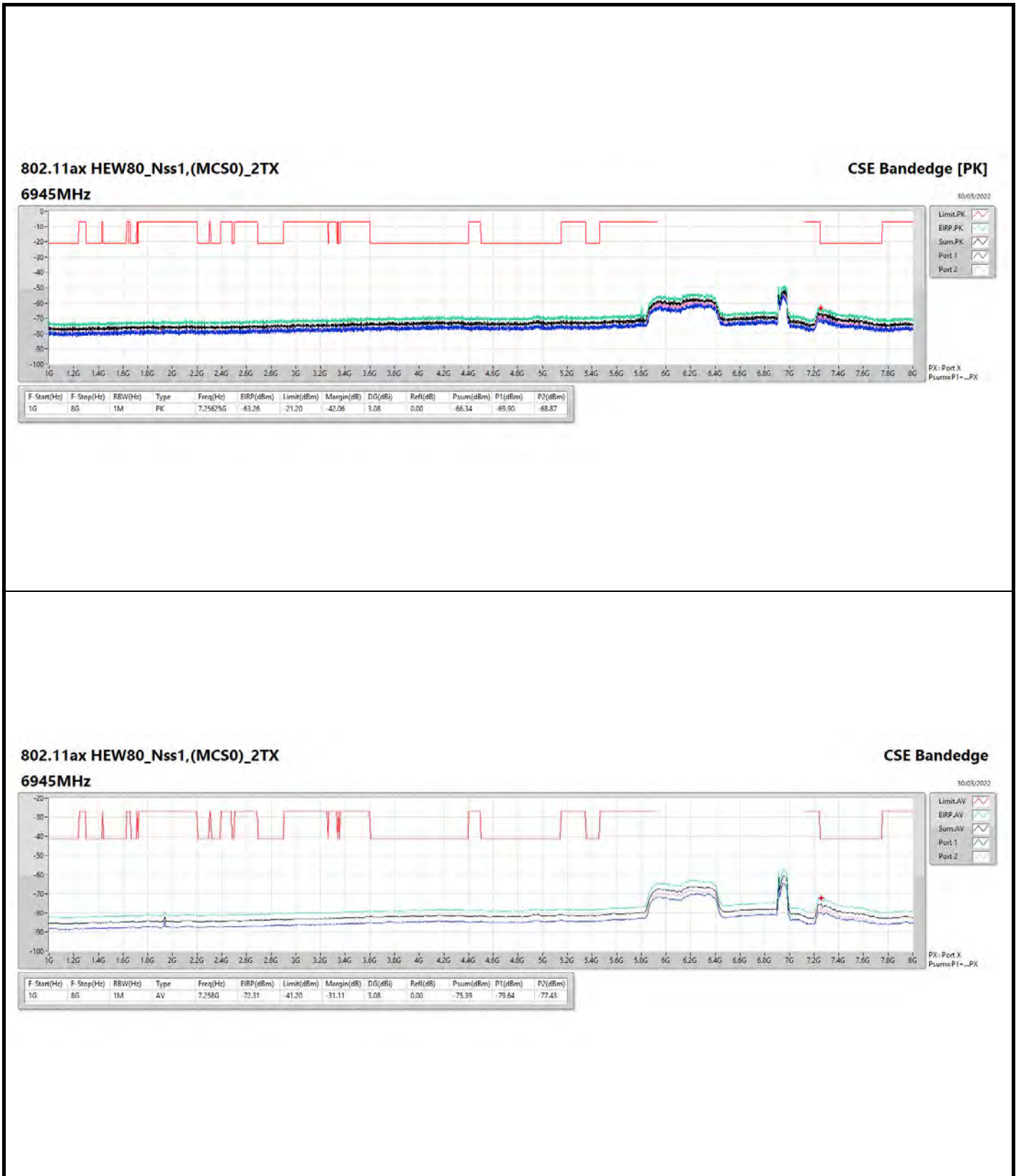
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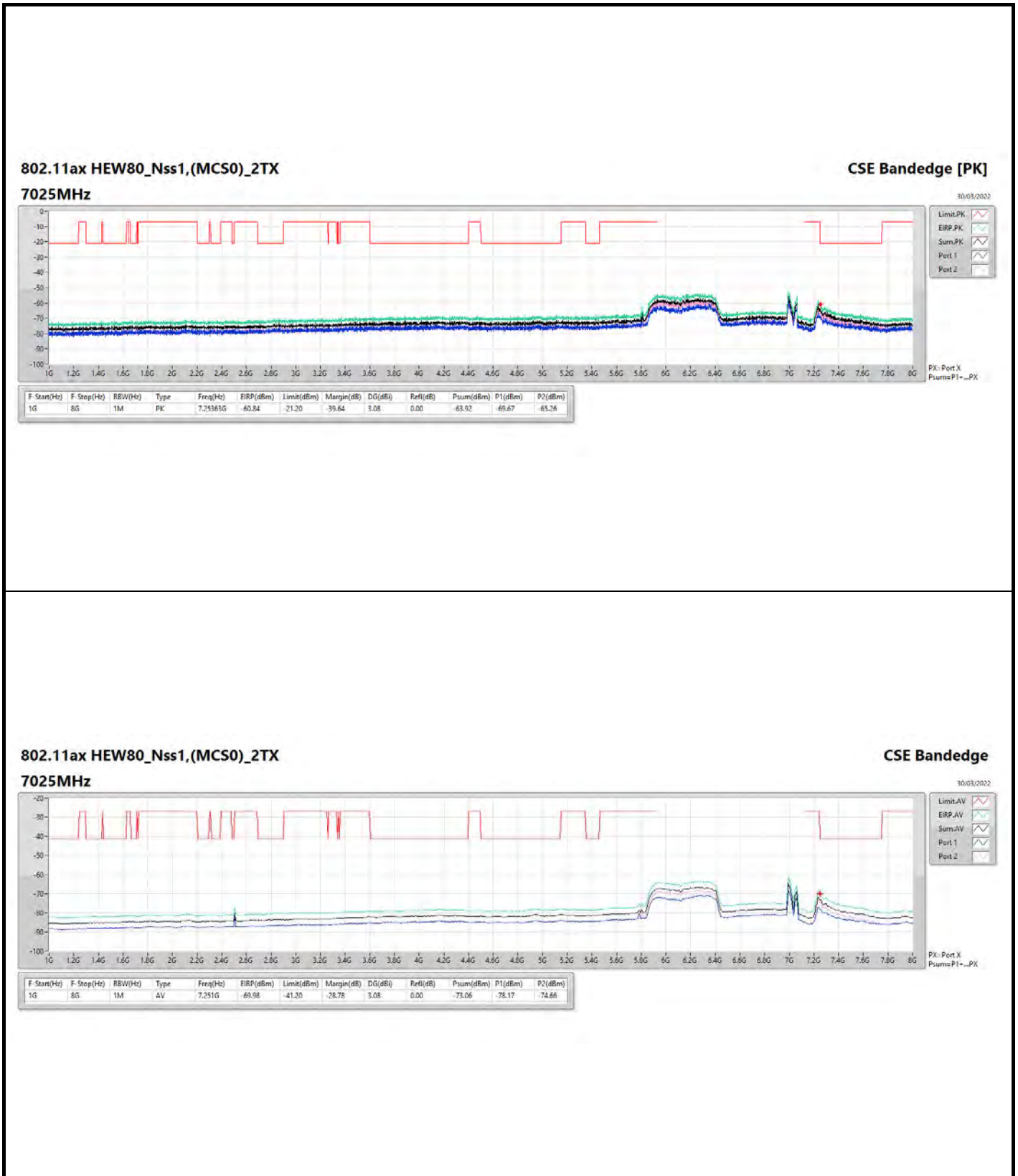


802.11ax HEW80_Nss1,(MCS0)_2TX
6785MHz

CSE Bandedge

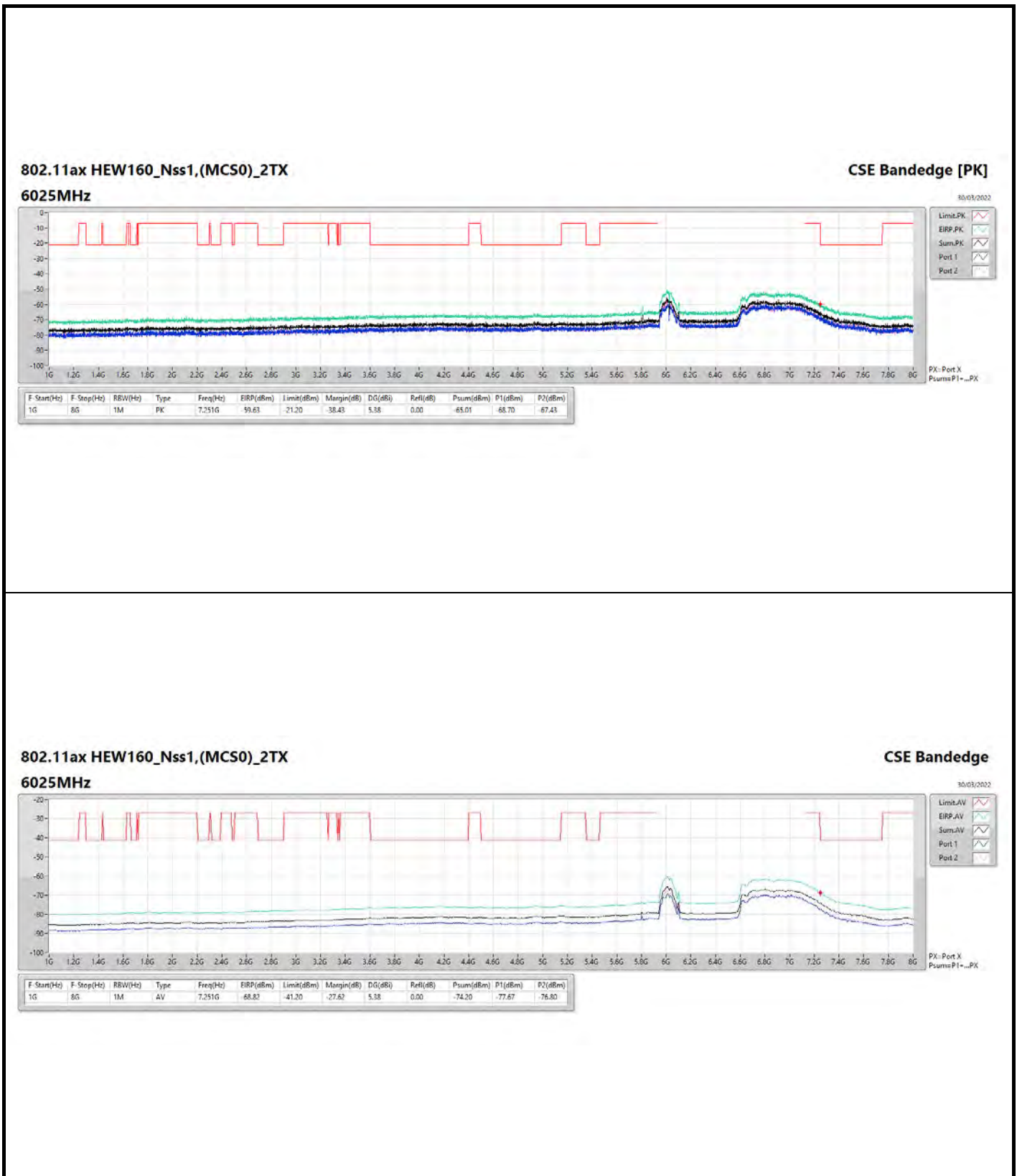




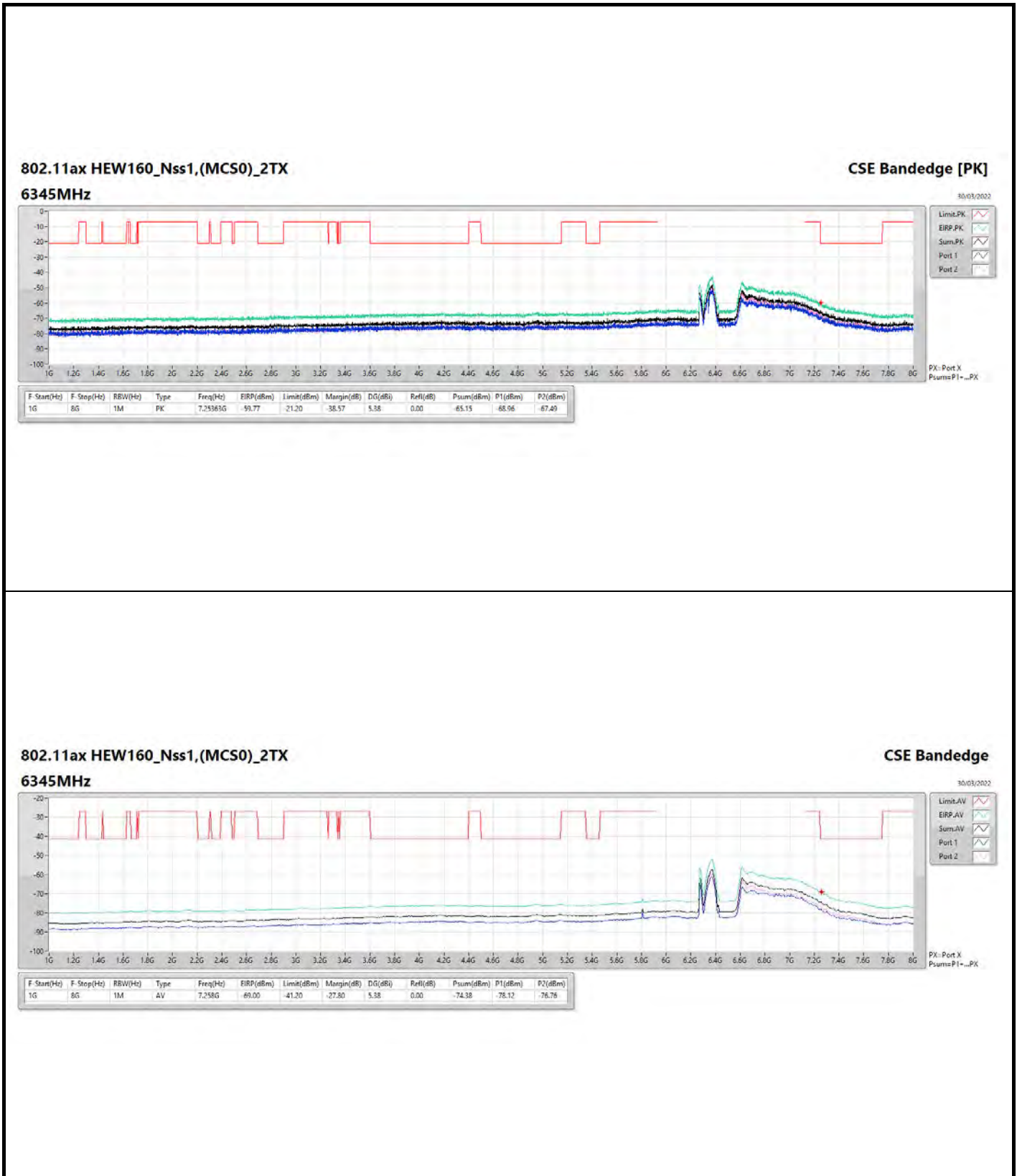


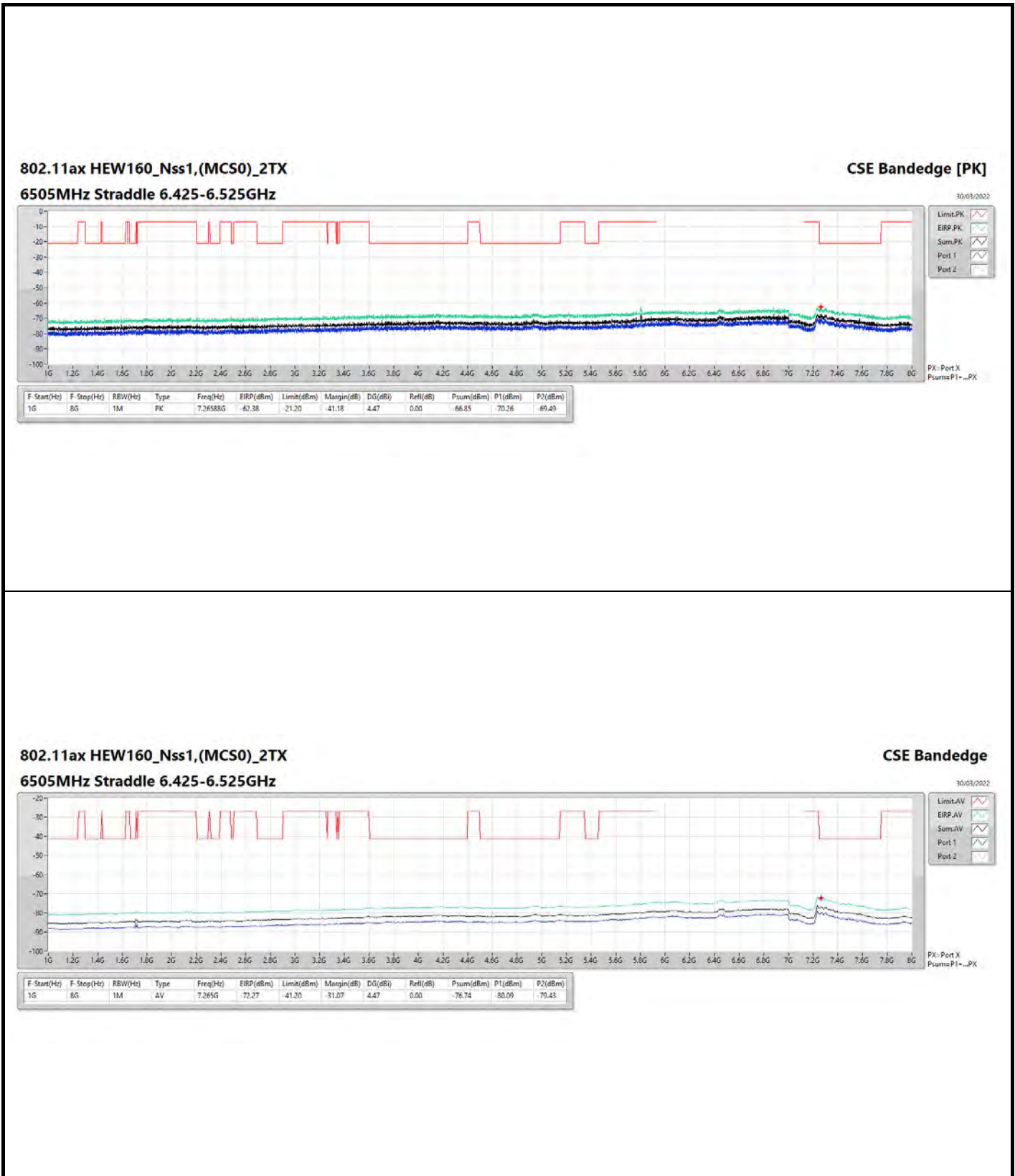
802.11ax HEW80_Nss1,(MCS0)_2TX

CSE Bandedge







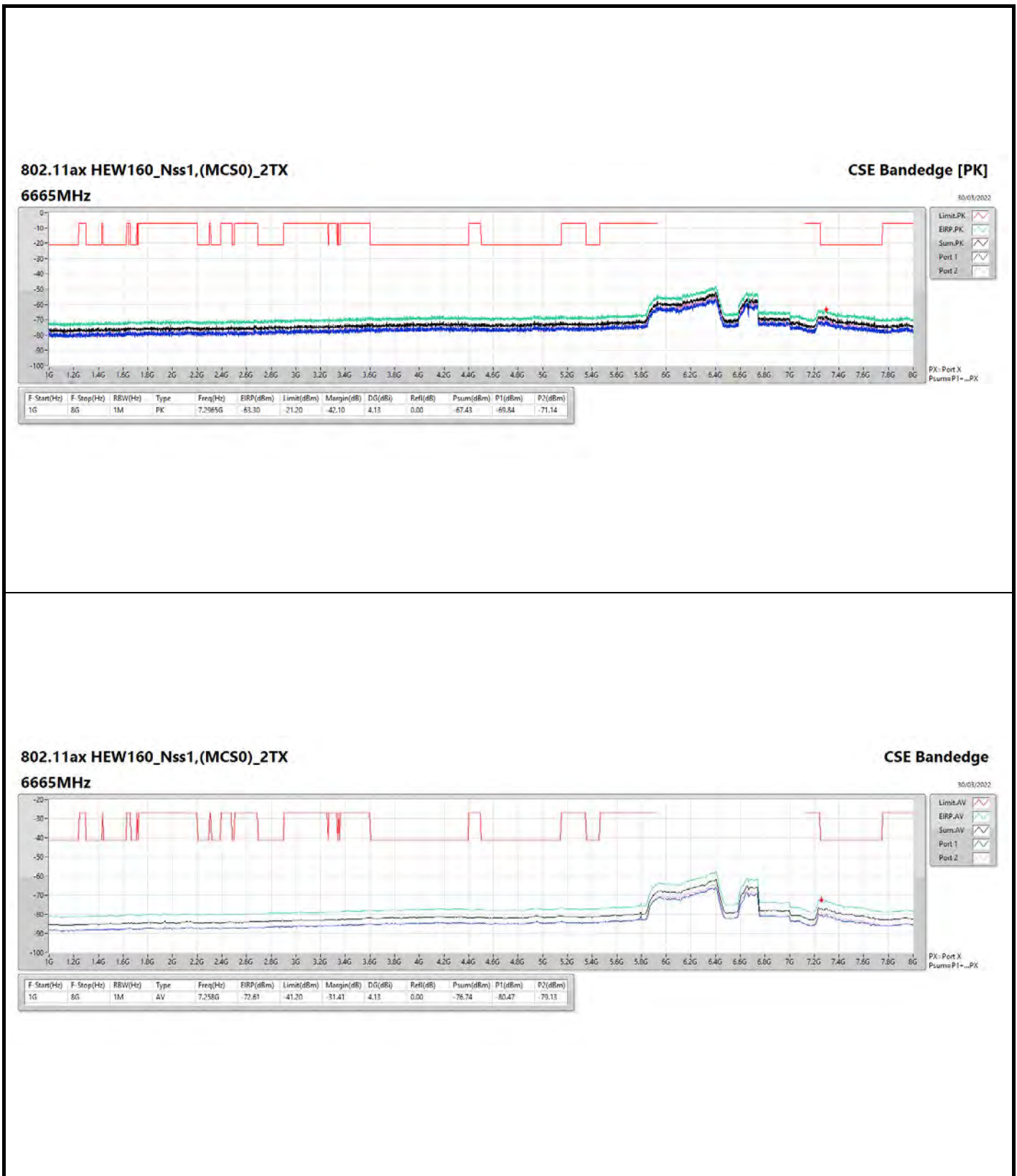


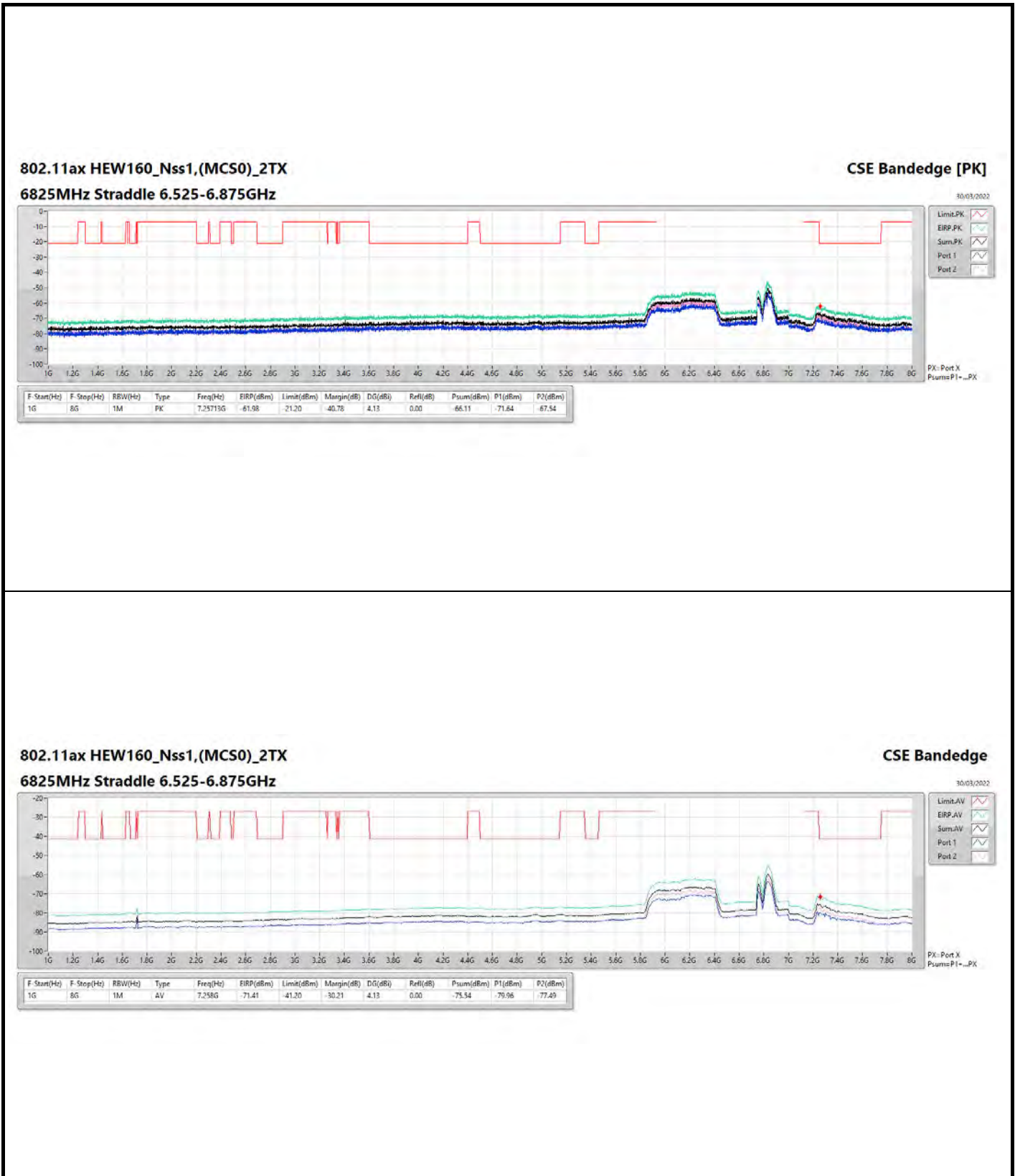
802.11ax HEW160_Nss1,(MCS0)_2TX

6505MHz Straddle 6.425-6.525GHz

CSE Bandedge

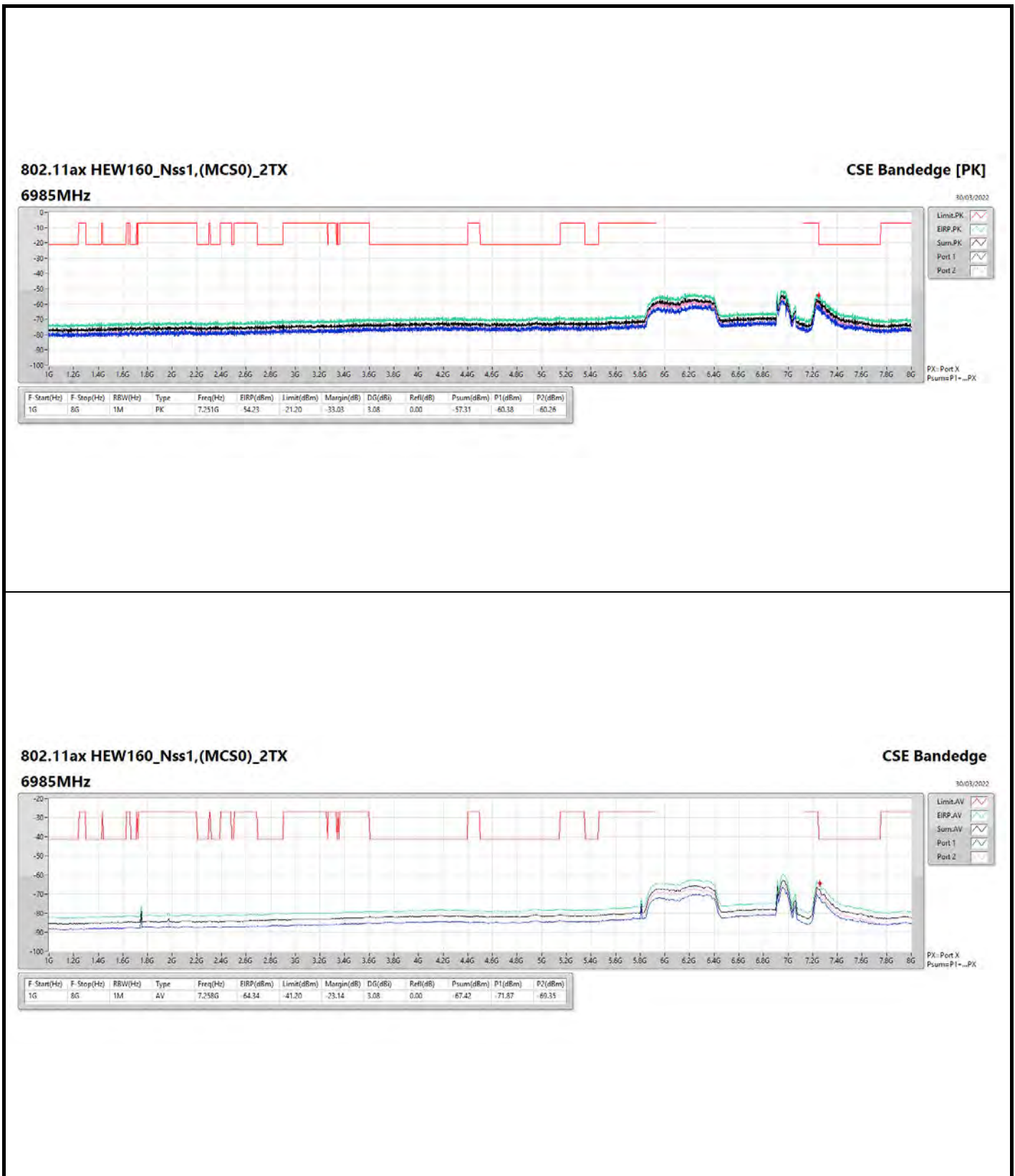
30/03/2022





802.11ax HEW160_Nss1,(MCS0)_2TX
6825MHz Straddle 6.525-6.875GHz

CSE Bandedge



802.11ax HEW160_Nss1,(MCS0)_2TX
6985MHz

CSE Bandedge



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.925-6.425GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.251G	7.45	-82.03	-81.46	-81.88	-82.59	-75.95	-68.50	-41.20	-27.30
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.251G	7.45	-80.48	-79.98	-78.29	-81.19	-73.83	-66.38	-41.20	-25.18
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.251G	7.45	-78.32	-77.36	-79.20	-78.25	-72.21	-64.76	-41.20	-23.56
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.251G	7.45	-77.75	-77.34	-78.93	-78.24	-72.00	-64.55	-41.20	-23.35
6.425-6.525GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.258G	6.03	-81.64	-81.58	-82.72	-81.98	-75.94	-69.91	-41.20	-28.71
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.251G	6.03	-81.41	-80.96	-81.95	-82.24	-75.59	-69.56	-41.20	-28.36
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.251G	6.03	-78.63	-77.78	-79.81	-78.88	-72.69	-66.66	-41.20	-25.46
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.3G	6.03	-80.36	-79.84	-81.58	-80.48	-74.50	-68.47	-41.20	-27.27
6.525-6.875GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.258G	6.05	-83.54	-82.56	-83.89	-82.37	-77.02	-70.97	-41.20	-29.77
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.258G	6.05	-83.03	-81.81	-83.78	-82.76	-76.77	-70.72	-41.20	-29.52
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.258G	6.05	-82.57	-79.05	-83.19	-79.81	-74.79	-68.74	-41.20	-27.54
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.258G	6.05	-80.34	-78.26	-81.54	-79.12	-73.62	-67.57	-41.20	-26.37
6.875-7.125GHz	-	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.258G	4.51	-83.04	-78.54	-82.84	-81.26	-75.00	-70.49	-41.20	-29.29
802.11ax HEW40_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.258G	4.51	-78.89	-75.47	-79.11	-76.07	-71.06	-66.55	-41.20	-25.35
802.11ax HEW80_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.251G	4.51	-79.82	-77.24	-79.10	-78.86	-72.63	-68.12	-41.20	-26.92
802.11ax HEW160_Nss1,(MCS0)_4TX	Pass	1G	8G	AV	7.251G	4.51	-72.20	-69.42	-70.34	-72.22	-64.85	-60.34	-41.20	-19.14

DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



CSE_Radio 2 (Harmonic 1GHz ~ 8GHz)

Appendix E.4

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	1G	8G	AV	7.251G	7.45	-82.03	-81.46	-81.88	-82.59	-75.95	-68.50	-41.20	-27.30
5955MHz	Pass	1G	8G	PK	7.258G	7.45	-73.22	-71.59	-72.79	-76.04	-67.11	-59.66	-21.20	-38.46
6175MHz	Pass	1G	8G	AV	7.258G	7.45	-82.20	-81.79	-83.35	-82.20	-76.33	-68.88	-41.20	-27.68
6175MHz	Pass	1G	8G	PK	7.29825G	7.45	-73.69	-72.38	-72.95	-74.48	-67.28	-59.83	-21.20	-38.63
6415MHz	Pass	1G	8G	AV	7.251G	7.45	-82.29	-82.16	-82.92	-82.80	-76.51	-69.06	-41.20	-27.86
6415MHz	Pass	1G	8G	PK	7.2965G	7.45	-71.88	-73.38	-75.92	-73.11	-67.32	-59.87	-21.20	-38.67
6435MHz	Pass	1G	8G	AV	7.258G	6.03	-81.64	-81.58	-82.72	-81.98	-75.94	-69.91	-41.20	-28.71
6435MHz	Pass	1G	8G	PK	7.25013G	6.03	-73.89	-72.67	-74.22	-71.50	-66.91	-60.88	-21.20	-39.68
6475MHz	Pass	1G	8G	AV	7.251G	6.03	-82.27	-81.69	-83.11	-82.76	-76.40	-70.37	-41.20	-29.17
6475MHz	Pass	1G	8G	PK	7.30525G	6.03	-72.50	-73.45	-73.56	-76.24	-67.71	-61.68	-21.20	-40.48
6515MHz	Pass	1G	8G	AV	7.258G	6.03	-81.74	-81.39	-82.97	-82.32	-76.04	-70.01	-41.20	-28.81
6515MHz	Pass	1G	8G	PK	7.25275G	6.03	-72.97	-73.12	-73.39	-72.77	-67.04	-61.01	-21.20	-39.81
6535MHz	Pass	1G	8G	AV	7.293G	6.05	-82.99	-82.71	-83.95	-83.08	-77.14	-71.09	-41.20	-29.89
6535MHz	Pass	1G	8G	PK	7.2965G	6.05	-73.01	-73.02	-75.75	-74.55	-67.92	-61.87	-21.20	-40.67
6695MHz	Pass	1G	8G	AV	7.3G	6.05	-83.39	-82.75	-83.59	-83.11	-77.18	-71.13	-41.20	-29.93
6695MHz	Pass	1G	8G	PK	7.2965G	6.05	-74.26	-71.51	-75.80	-75.07	-67.81	-61.76	-21.20	-40.56
6855MHz	Pass	1G	8G	AV	7.3G	6.05	-83.13	-82.91	-83.56	-82.93	-77.10	-71.05	-41.20	-29.85
6855MHz	Pass	1G	8G	PK	7.28775G	6.05	-76.81	-72.06	-75.23	-72.30	-67.65	-61.60	-21.20	-40.40
6875MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	7.258G	6.05	-83.54	-82.56	-83.89	-82.37	-77.02	-70.97	-41.20	-29.77
6875MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	7.30875G	6.05	-75.16	-75.91	-73.14	-72.35	-67.88	-61.83	-21.20	-40.63
6895MHz	Pass	1G	8G	AV	7.286G	4.51	-83.11	-82.29	-82.96	-82.50	-76.68	-72.17	-41.20	-30.97
6895MHz	Pass	1G	8G	PK	7.25188G	4.51	-75.02	-73.16	-76.36	-71.79	-67.72	-63.21	-21.20	-42.01
6995MHz	Pass	1G	8G	AV	7.3G	4.51	-82.69	-82.04	-83.36	-82.37	-76.57	-72.06	-41.20	-30.86
6995MHz	Pass	1G	8G	PK	7.293G	4.51	-74.86	-71.74	-74.13	-72.43	-67.09	-62.58	-21.20	-41.38
7095MHz	Pass	1G	8G	AV	7.258G	4.51	-83.04	-78.54	-82.84	-81.26	-75.00	-70.49	-41.20	-29.29
7095MHz	Pass	1G	8G	PK	7.26063G	4.51	-74.35	-68.98	-74.59	-71.49	-65.70	-61.19	-21.20	-39.99
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	1G	8G	AV	7.251G	7.45	-80.48	-79.98	-78.29	-81.19	-73.83	-66.38	-41.20	-25.18
5965MHz	Pass	1G	8G	PK	7.25538G	7.45	-72.18	-70.59	-70.69	-71.09	-65.07	-57.62	-21.20	-36.42
6165MHz	Pass	1G	8G	AV	7.258G	7.45	-80.79	-80.79	-82.69	-81.33	-75.31	-67.86	-41.20	-26.66
6165MHz	Pass	1G	8G	PK	7.25275G	7.45	-70.12	-73.48	-73.01	-73.19	-66.20	-58.75	-21.20	-37.55
6405MHz	Pass	1G	8G	AV	7.251G	7.45	-81.72	-81.47	-82.29	-81.79	-75.79	-68.34	-41.20	-27.14
6405MHz	Pass	1G	8G	PK	7.26063G	7.45	-71.50	-73.29	-73.38	-73.81	-66.88	-59.43	-21.20	-38.23
6445MHz	Pass	1G	8G	AV	7.251G	6.03	-81.91	-80.62	-82.69	-81.91	-75.70	-69.67	-41.20	-28.47
6445MHz	Pass	1G	8G	PK	7.2965G	6.03	-70.59	-70.27	-73.94	-74.28	-65.87	-59.84	-21.20	-38.64
6485MHz	Pass	1G	8G	AV	7.251G	6.03	-81.41	-80.96	-81.95	-82.24	-75.59	-69.56	-41.20	-28.36
6485MHz	Pass	1G	8G	PK	7.258G	6.03	-71.57	-72.46	-73.22	-73.66	-66.63	-60.60	-21.20	-39.40
6525MHz Straddle 6.425-6.525GHz	Pass	1G	8G	AV	7.251G	6.03	-81.80	-80.63	-81.86	-82.42	-75.61	-69.58	-41.20	-28.38
6525MHz Straddle 6.425-6.525GHz	Pass	1G	8G	PK	7.2965G	6.03	-70.98	-71.66	-73.77	-74.50	-66.47	-60.44	-21.20	-39.24
6565MHz	Pass	1G	8G	AV	7.3G	6.05	-82.70	-82.73	-83.81	-83.55	-77.15	-71.10	-41.20	-29.90
6565MHz	Pass	1G	8G	PK	7.29563G	6.05	-72.86	-73.85	-75.17	-72.46	-67.44	-61.39	-21.20	-40.19
6685MHz	Pass	1G	8G	AV	7.3G	6.05	-82.88	-83.02	-83.71	-82.63	-77.02	-70.97	-41.20	-29.77
6685MHz	Pass	1G	8G	PK	7.31225G	6.05	-74.55	-71.98	-74.88	-74.36	-67.76	-61.71	-21.20	-40.51
6845MHz	Pass	1G	8G	AV	7.258G	6.05	-83.23	-81.89	-83.94	-82.49	-76.80	-70.75	-41.20	-29.55
6845MHz	Pass	1G	8G	PK	7.25275G	6.05	-73.51	-70.77	-75.44	-72.97	-66.83	-60.78	-21.20	-39.58
6885MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	7.258G	6.05	-83.03	-81.81	-83.78	-82.76	-76.77	-70.72	-41.20	-29.52
6885MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	7.28338G	6.05	-73.79	-74.46	-75.03	-71.06	-67.27	-61.22	-21.20	-40.02
6925MHz	Pass	1G	8G	AV	7.258G	4.51	-80.90	-79.18	-82.22	-79.73	-74.34	-69.83	-41.20	-28.63
6925MHz	Pass	1G	8G	PK	7.2965G	4.51	-71.32	-70.60	-71.43	-71.72	-65.23	-60.72	-21.20	-39.52
7005MHz	Pass	1G	8G	AV	7.251G	4.51	-80.87	-79.47	-81.13	-80.20	-74.35	-69.84	-41.20	-28.64
7005MHz	Pass	1G	8G	PK	7.25538G	4.51	-72.03	-69.07	-73.80	-71.77	-65.31	-60.80	-21.20	-39.60
7085MHz	Pass	1G	8G	AV	7.258G	4.51	-78.89	-75.47	-79.11	-76.07	-71.06	-66.55	-41.20	-25.35
7085MHz	Pass	1G	8G	PK	7.2545G	4.51	-69.75	-65.56	-71.16	-66.76	-61.73	-57.22	-21.20	-36.02
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	1G	8G	AV	7.251G	7.45	-78.32	-77.36	-79.20	-78.25	-72.21	-64.76	-41.20	-23.56
5985MHz	Pass	1G	8G	PK	7.25013G	7.45	-68.95	-68.43	-70.56	-69.39	-63.24	-55.79	-21.20	-34.59
6145MHz	Pass	1G	8G	AV	7.251G	7.45	-78.37	-77.63	-79.04	-78.68	-72.38	-64.93	-41.20	-23.73
6145MHz	Pass	1G	8G	PK	7.258G	7.45	-69.52	-69.33	-69.63	-69.96	-63.58	-56.13	-21.20	-34.93
6385MHz	Pass	1G	8G	AV	7.251G	7.45	-78.55	-80.39	-79.78	-81.86	-73.96	-66.51	-41.20	-25.31
6385MHz	Pass	1G	8G	PK	7.25625G	7.45	-68.28	-72.44	-71.80	-74.80	-65.16	-57.71	-21.20	-36.51
6465MHz	Pass	1G	8G	AV	7.251G	6.03	-78.63	-77.78	-79.81	-78.88	-72.69	-66.66	-41.20	-25.46
6465MHz	Pass	1G	8G	PK	7.25363G	6.03	-69.66	-68.97	-71.62	-71.22	-64.21	-58.18	-21.20	-36.98
6545MHz Straddle 6.425-6.525GHz	Pass	1G	8G	AV	7.258G	6.03	-80.20	-79.46	-83.68	-82.39	-75.10	-69.07	-41.20	-27.87
6545MHz Straddle 6.425-6.525GHz	Pass	1G	8G	PK	7.2965G	6.03	-71.16	-70.62	-72.62	-73.57	-65.82	-59.79	-21.20	-38.59
6625MHz	Pass	1G	8G	AV	7.258G	6.05	-81.30	-79.31	-83.56	-82.00	-75.25	-69.20	-41.20	-28.00
6625MHz	Pass	1G	8G	PK	7.25888G	6.05	-72.66	-70.92	-74.22	-71.69	-66.18	-60.13	-21.20	-38.93
6705MHz	Pass	1G	8G	AV	7.258G	6.05	-80.86	-81.70	-83.53	-82.01	-75.90	-69.85	-41.20	-28.65
6705MHz	Pass	1G	8G	PK	7.25363G	6.05	-73.08	-72.35	-72.23	-74.27	-66.89	-60.84	-21.20	-39.64



CSE_Radio 2 (Harmonic 1GHz ~ 8GHz)

Appendix E.4

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	P3 (dBm)	P4 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
6785MHz	Pass	1G	8G	AV	7.258G	6.05	-82.59	-81.67	-83.67	-82.00	-76.40	-70.35	-41.20	-29.15
6785MHz	Pass	1G	8G	PK	7.3G	6.05	-71.78	-72.55	-74.97	-73.32	-66.98	-60.93	-21.20	-39.73
6865MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	7.258G	6.05	-82.57	-79.05	-83.19	-79.81	-74.79	-68.74	-41.20	-27.54
6865MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	7.2545G	6.05	-73.41	-69.18	-74.93	-71.29	-65.64	-59.59	-21.20	-38.39
6945MHz	Pass	1G	8G	AV	7.3G	4.51	-80.43	-78.93	-80.90	-79.53	-73.86	-69.35	-41.20	-28.15
6945MHz	Pass	1G	8G	PK	7.26063G	4.51	-70.93	-68.27	-73.76	-71.05	-64.56	-60.05	-21.20	-38.85
7025MHz	Pass	1G	8G	AV	7.251G	4.51	-79.82	-77.24	-79.10	-78.86	-72.63	-68.12	-41.20	-26.92
7025MHz	Pass	1G	8G	PK	7.25625G	4.51	-70.99	-67.88	-70.90	-70.57	-63.86	-59.35	-21.20	-38.15
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	1G	8G	AV	7.251G	7.45	-77.75	-77.34	-78.93	-78.24	-72.00	-64.55	-41.20	-23.35
6025MHz	Pass	1G	8G	PK	7.25888G	7.45	-67.56	-69.23	-69.85	-70.46	-63.11	-55.66	-21.20	-34.46
6185MHz	Pass	1G	8G	AV	7.258G	7.45	-77.87	-77.07	-79.45	-78.06	-72.01	-64.56	-41.20	-23.36
6185MHz	Pass	1G	8G	PK	7.25188G	7.45	-69.05	-68.76	-70.32	-69.19	-63.27	-55.82	-21.20	-34.62
6345MHz	Pass	1G	8G	AV	7.251G	7.45	-78.25	-77.11	-79.23	-78.60	-72.21	-64.76	-41.20	-23.56
6345MHz	Pass	1G	8G	PK	7.25275G	7.45	-70.18	-67.14	-70.99	-69.25	-63.12	-55.67	-21.20	-34.47
6505MHz Straddle 6.425-6.525GHz	Pass	1G	8G	AV	7.3G	6.03	-80.36	-79.84	-81.58	-80.48	-74.50	-68.47	-41.20	-27.27
6505MHz Straddle 6.425-6.525GHz	Pass	1G	8G	PK	7.29563G	6.03	-69.17	-71.65	-73.94	-71.86	-65.30	-59.27	-21.20	-38.07
6665MHz	Pass	1G	8G	AV	7.293G	6.05	-80.88	-79.43	-81.51	-80.18	-74.41	-68.36	-41.20	-27.16
6665MHz	Pass	1G	8G	PK	7.29563G	6.05	-72.48	-69.79	-71.81	-70.88	-65.10	-59.05	-21.20	-37.85
6825MHz Straddle 6.525-6.875GHz	Pass	1G	8G	AV	7.258G	6.05	-80.34	-78.26	-81.54	-79.12	-73.62	-67.57	-41.20	-26.37
6825MHz Straddle 6.525-6.875GHz	Pass	1G	8G	PK	7.30175G	6.05	-71.88	-69.72	-72.94	-70.49	-65.06	-59.01	-21.20	-37.81
6985MHz	Pass	1G	8G	AV	7.251G	4.51	-72.20	-69.42	-70.34	-72.22	-64.85	-60.34	-41.20	-19.14
6985MHz	Pass	1G	8G	PK	7.251G	4.51	-63.88	-58.28	-60.32	-62.06	-54.63	-50.12	-21.20	-28.92

DG = Directional Gain ; PX=Port X ; Psum=P1+P2+...PX