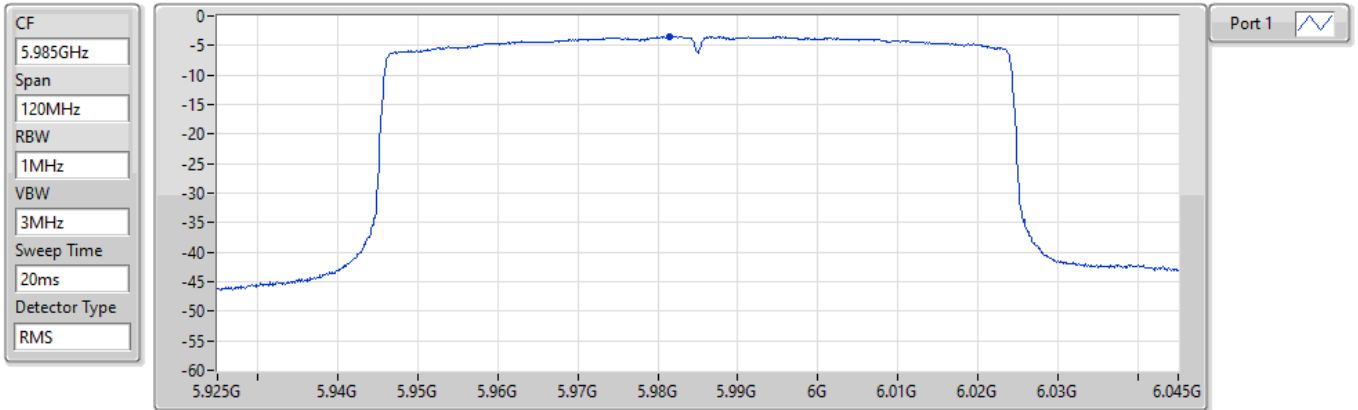


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5985MHz

02/09/2021

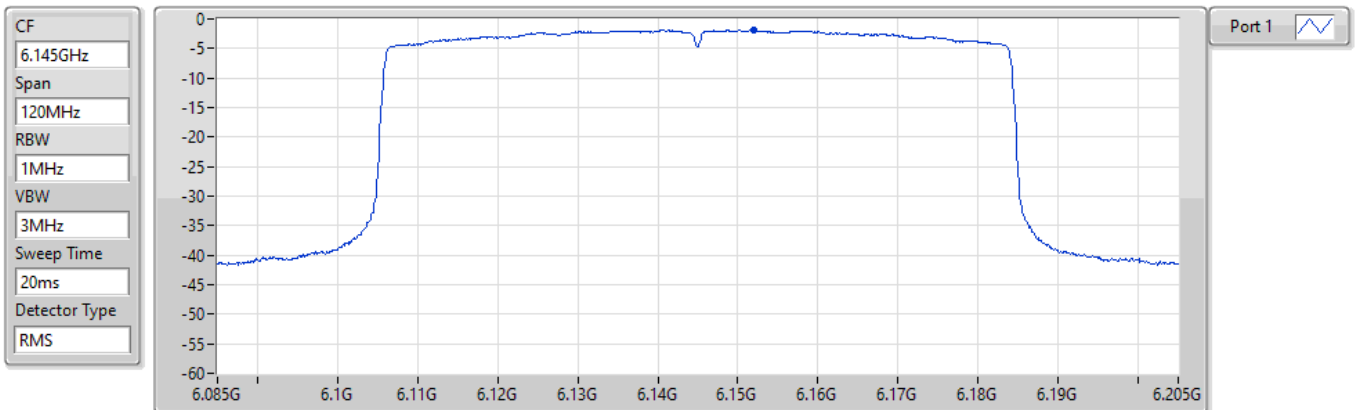


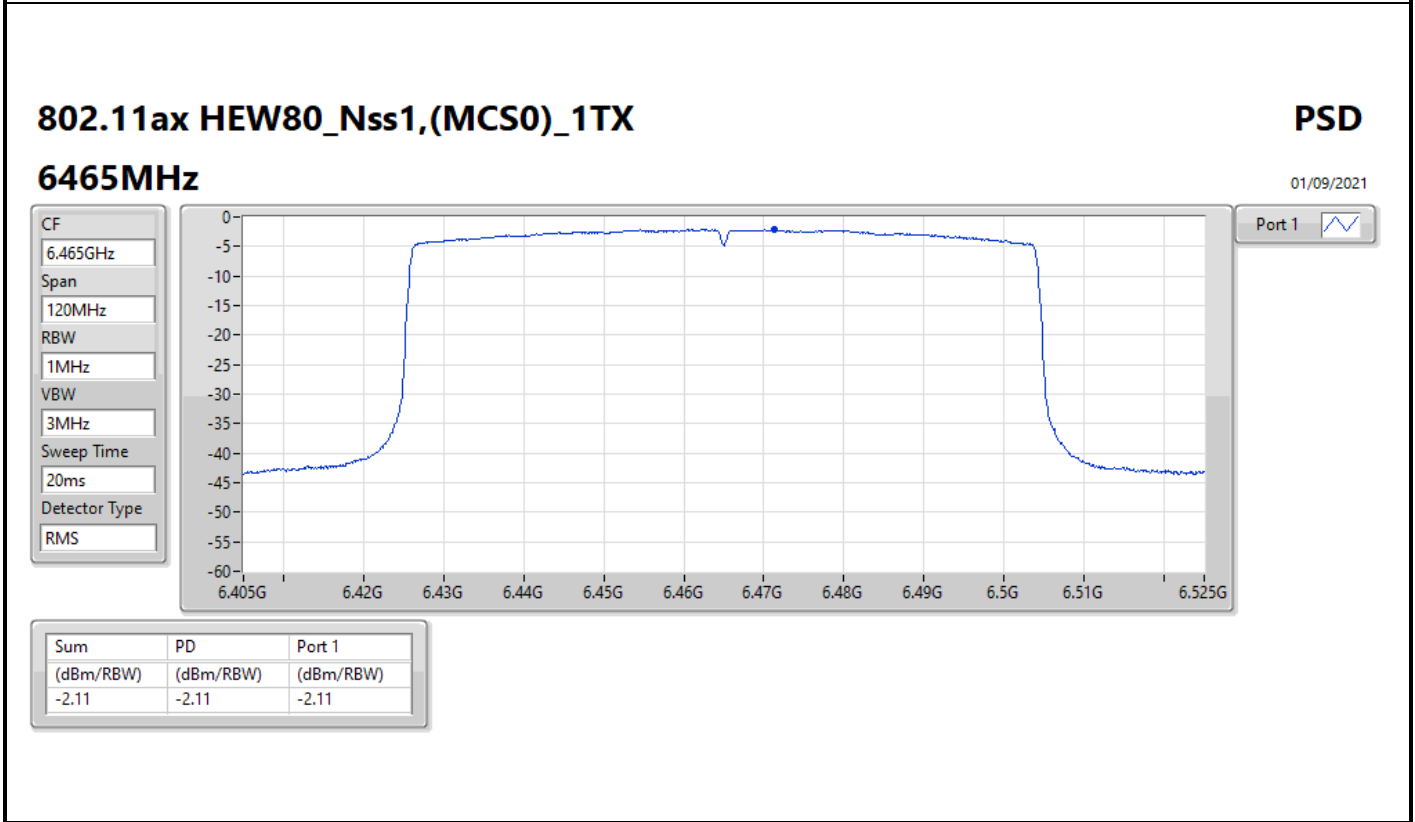
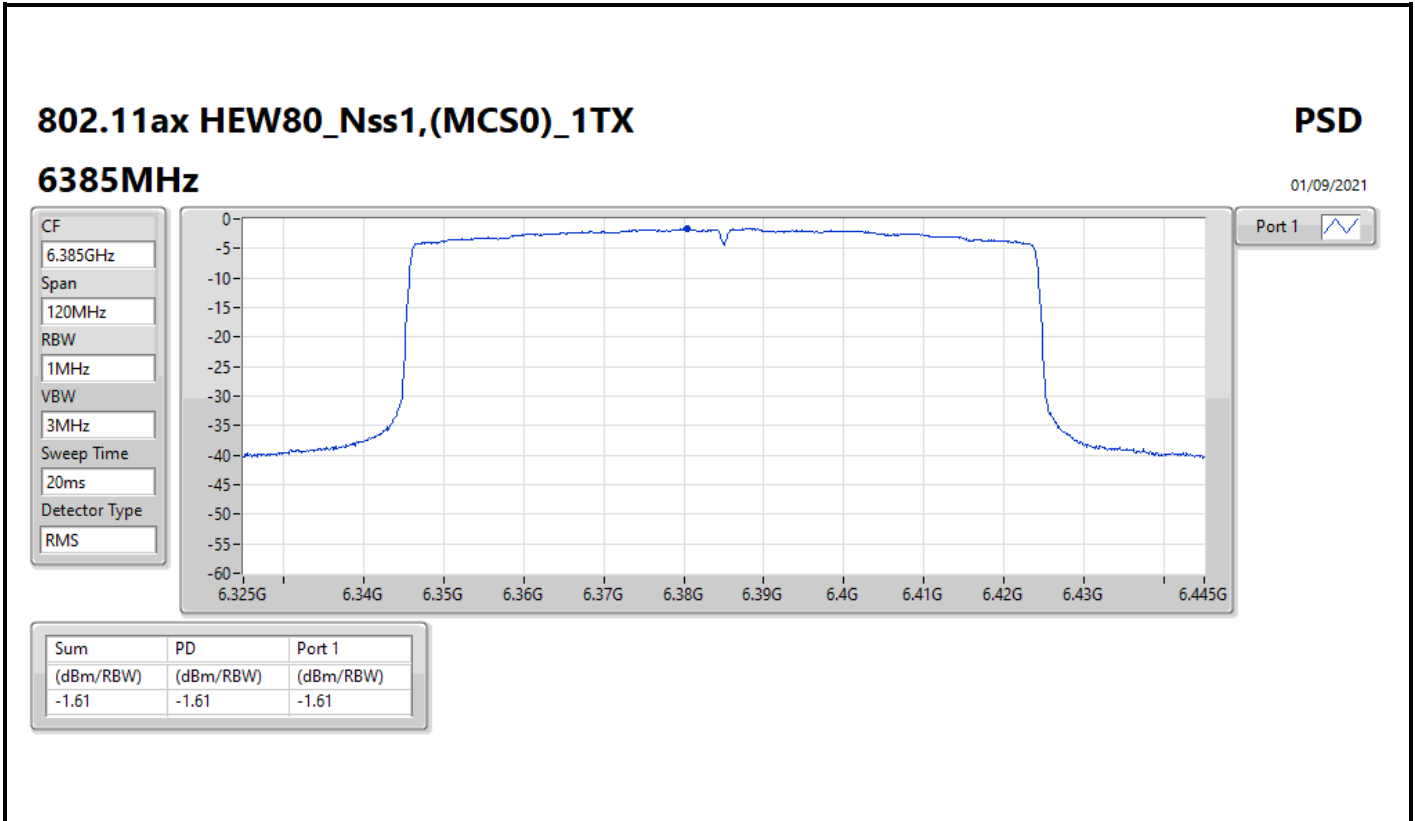
802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6145MHz

01/09/2021



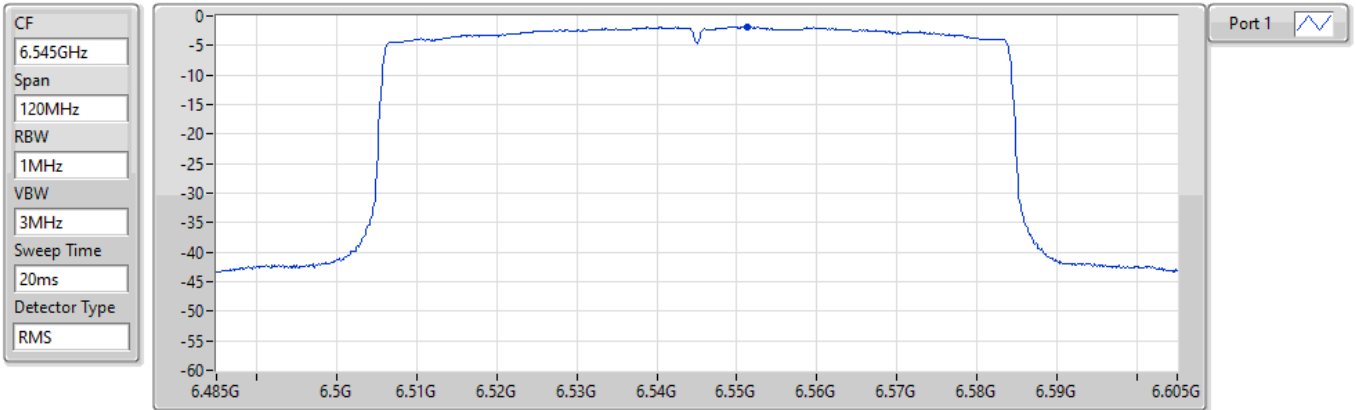


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6545MHz

01/09/2021



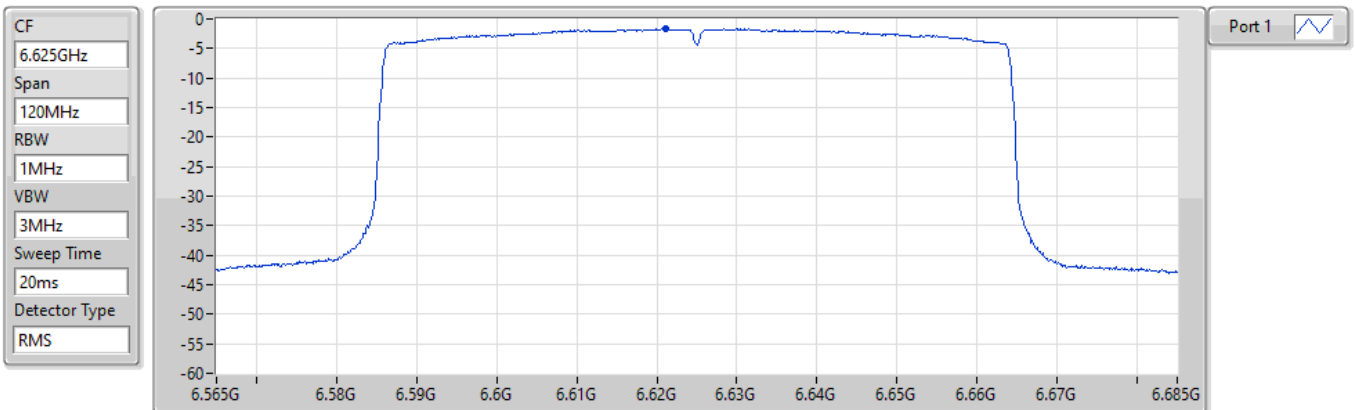
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.81	-1.81	-1.81

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6625MHz

01/09/2021



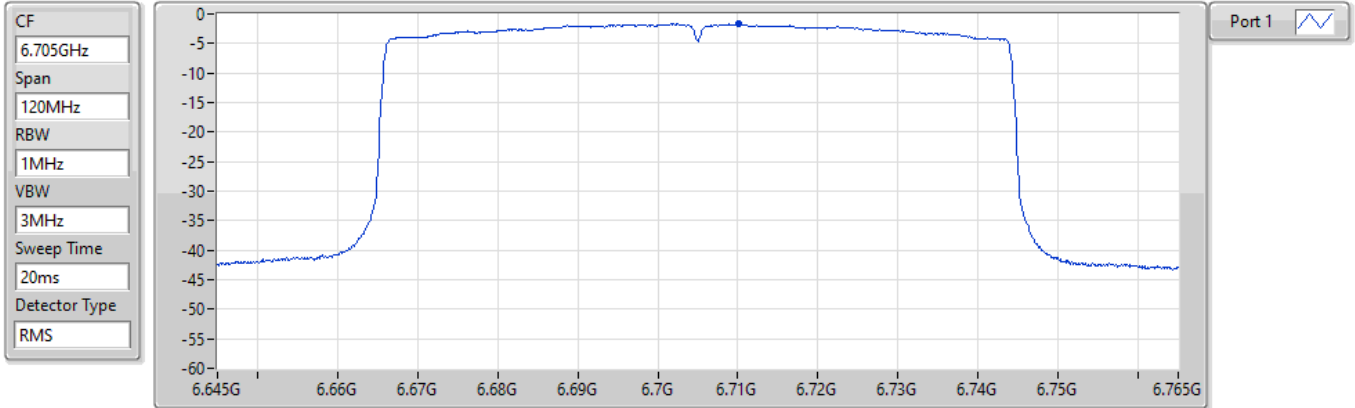
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.66	-1.66	-1.66

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6705MHz

01/09/2021

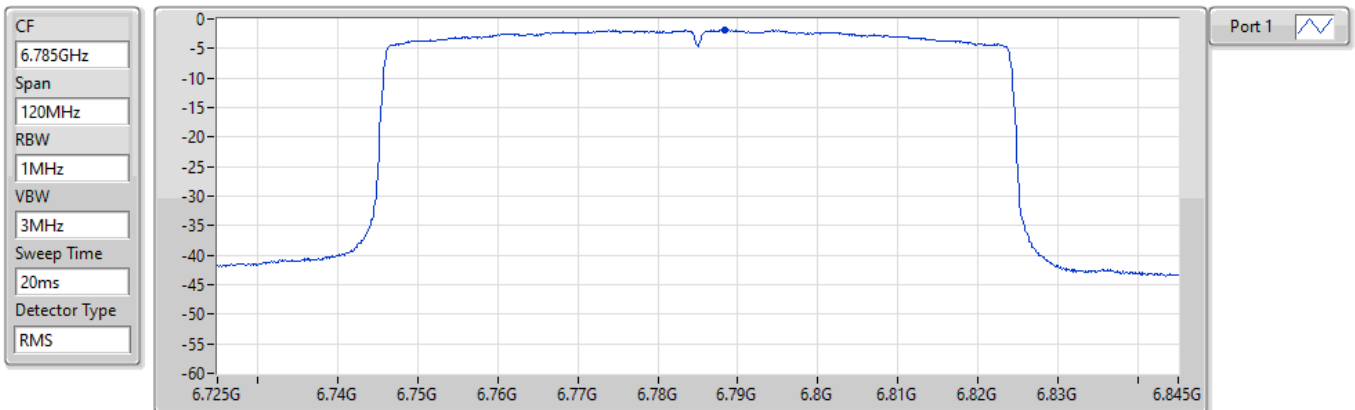


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6785MHz

01/09/2021

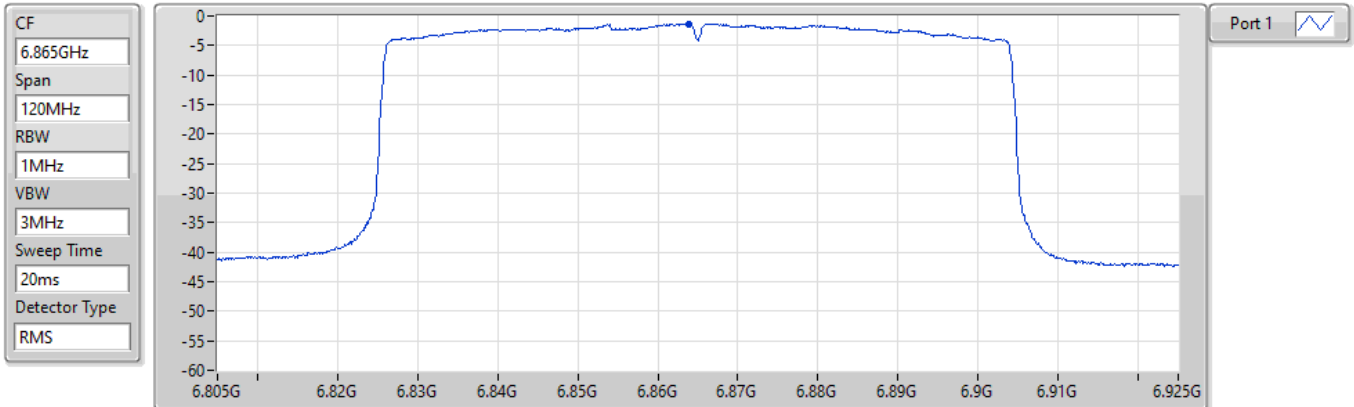


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6865MHz

01/09/2021

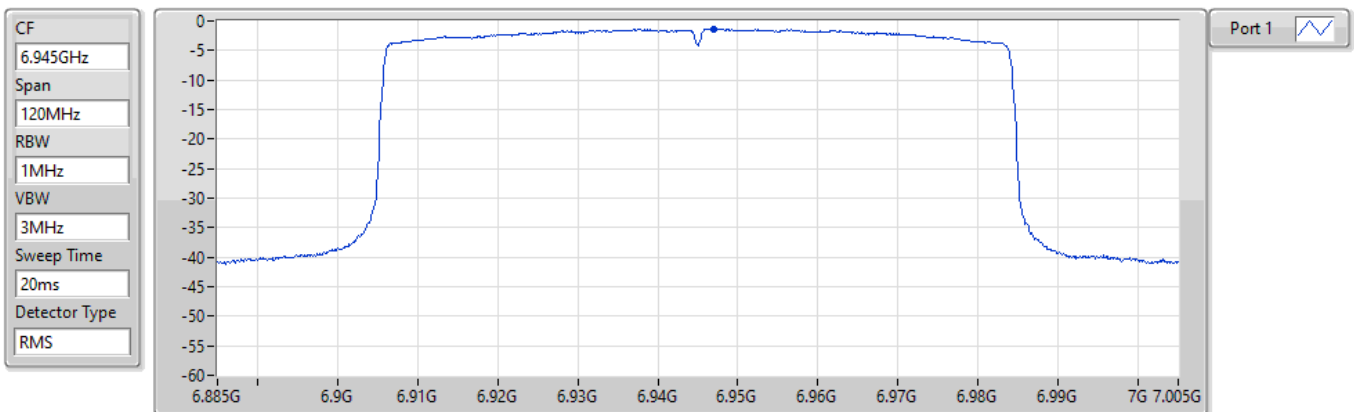


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

6945MHz

01/09/2021





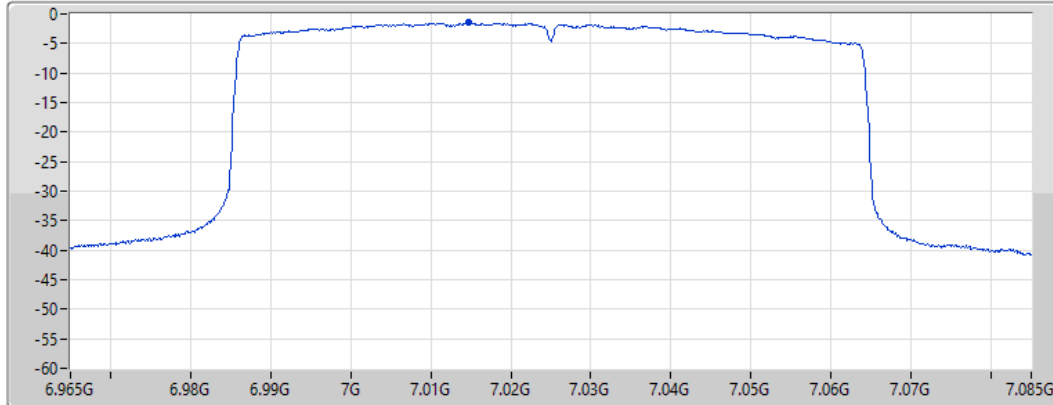
802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

7025MHz

01/09/2021

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



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.44	-1.44	-1.44

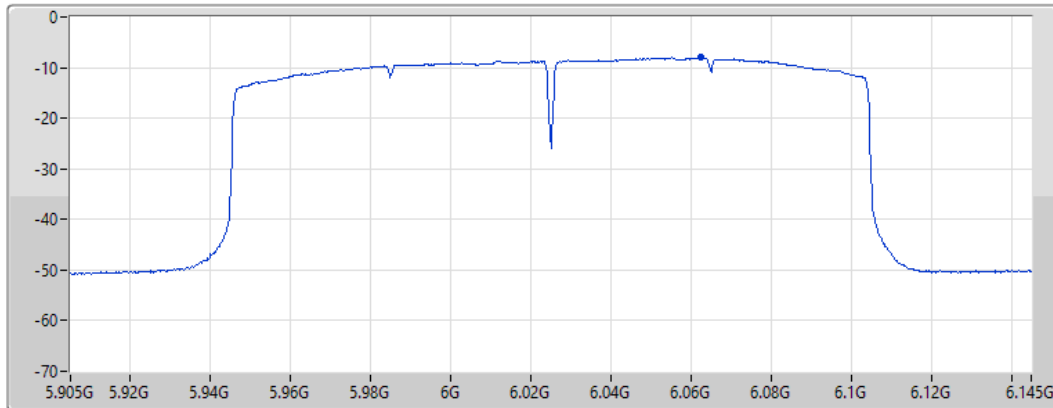
802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

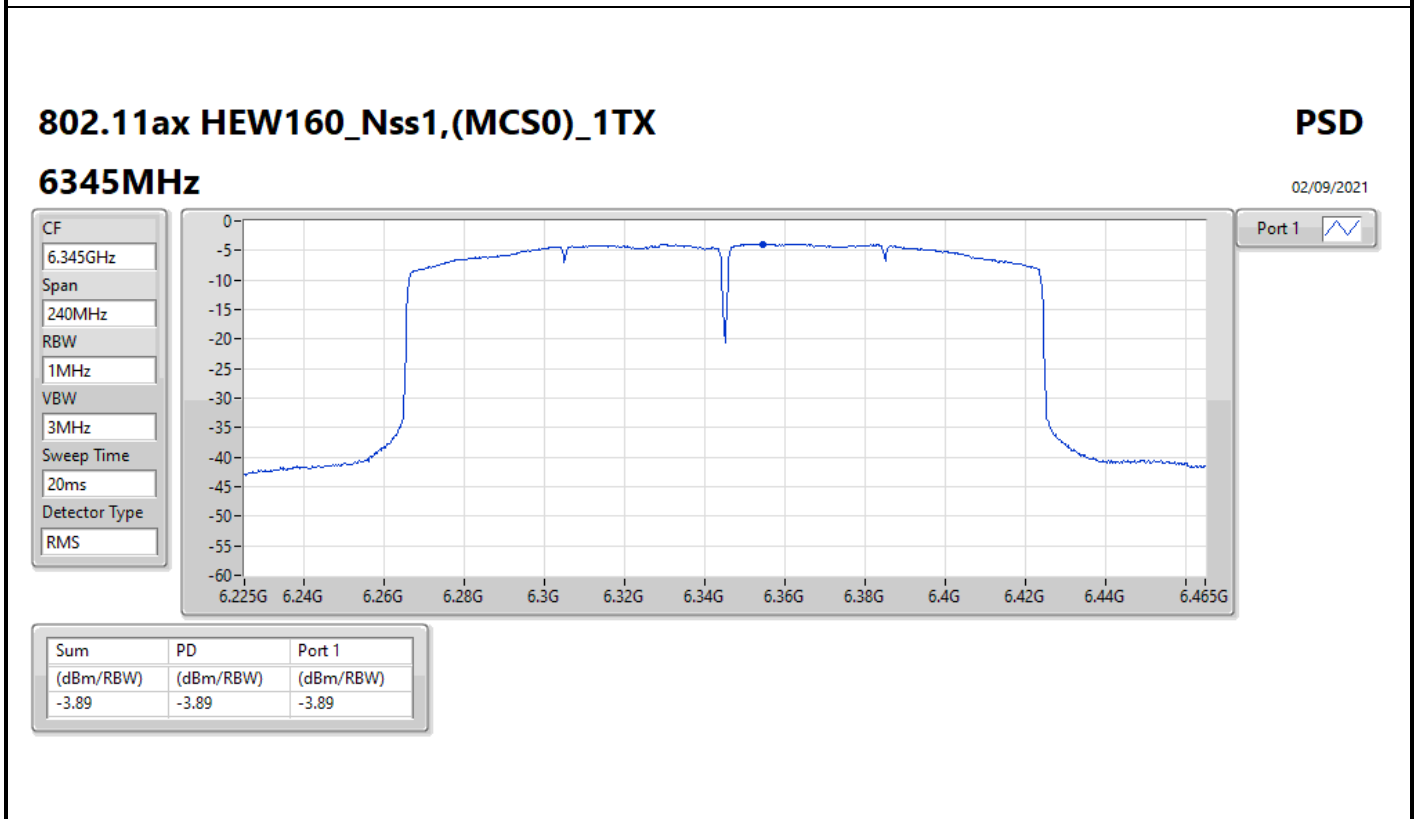
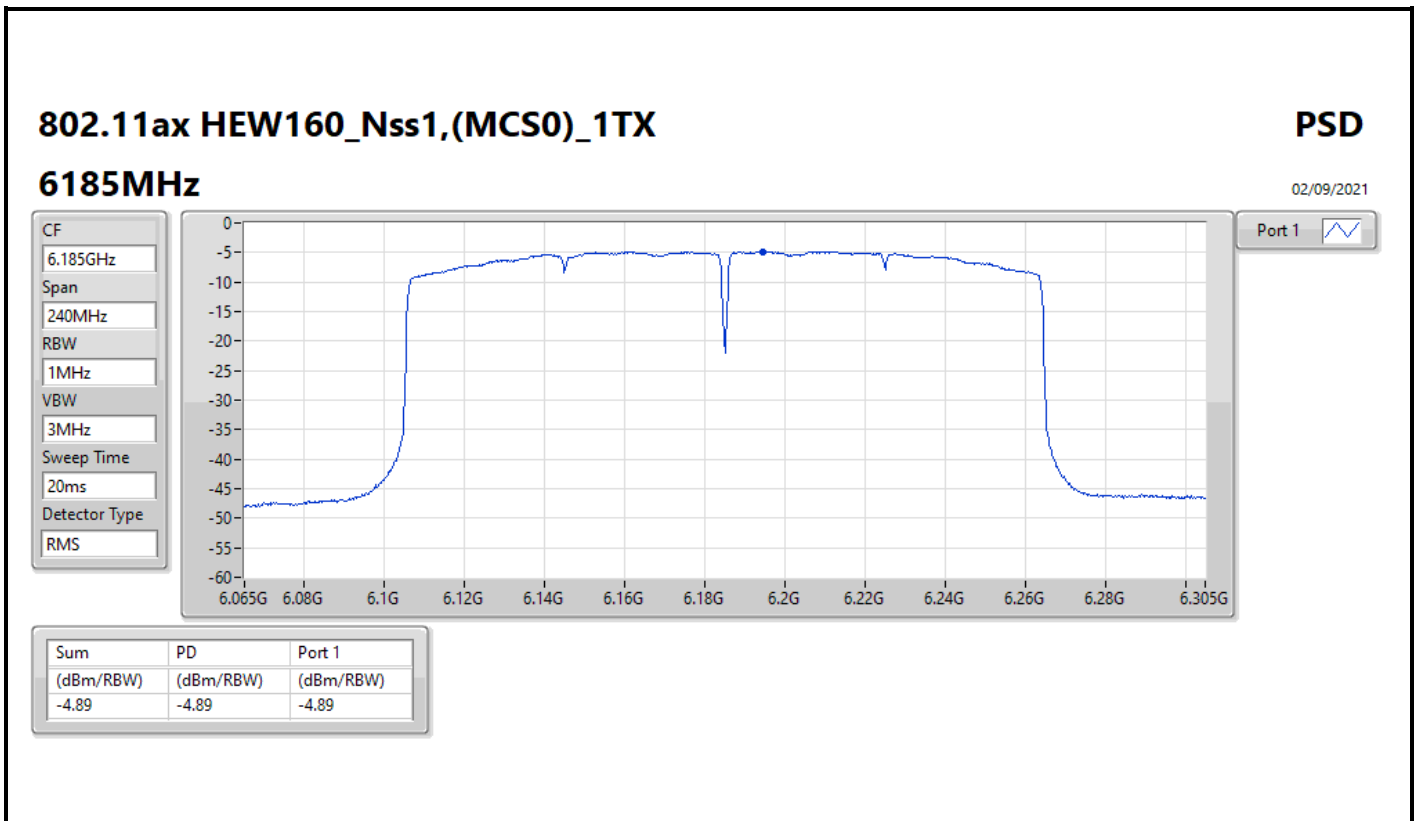
6025MHz

02/09/2021

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



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.97	-7.97	-7.97



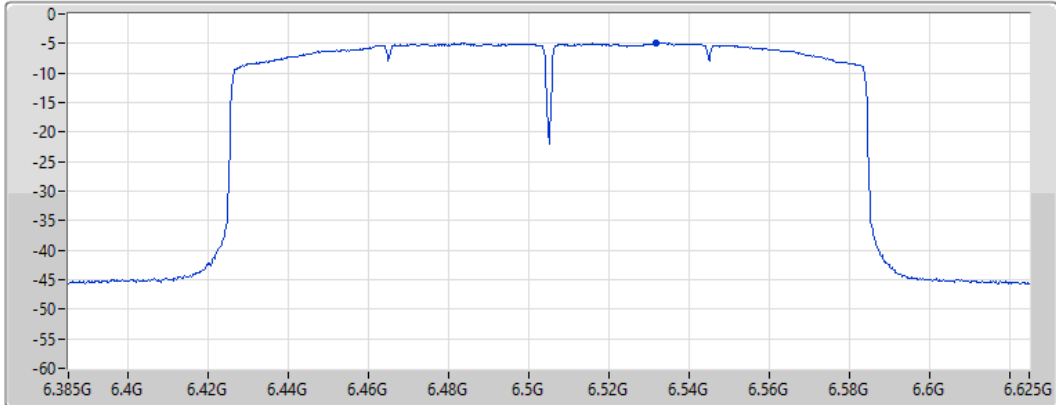
802.11ax HEW160_Nss1,(MCS0)_1TX


PSD

6505MHz

02/09/2021

CF
6.505GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.94	-4.94	-4.94

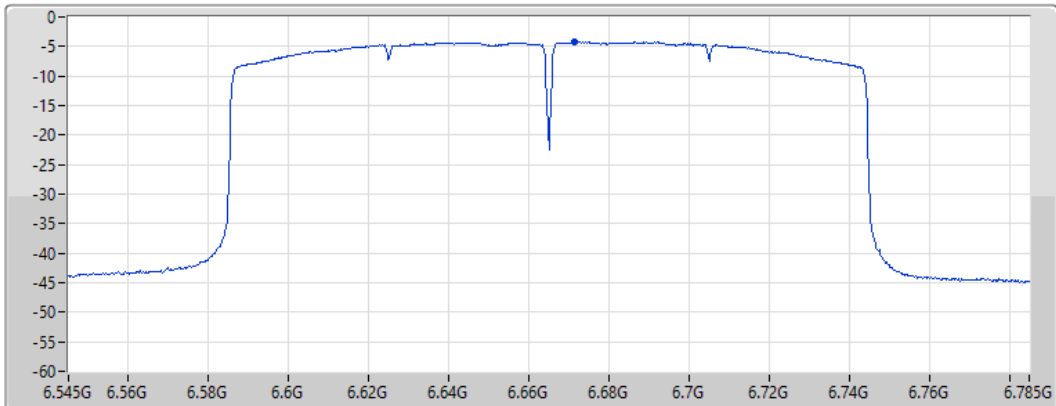
802.11ax HEW160_Nss1,(MCS0)_1TX


PSD

6665MHz

02/09/2021

CF
6.665GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 1 

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.25	-4.25	-4.25

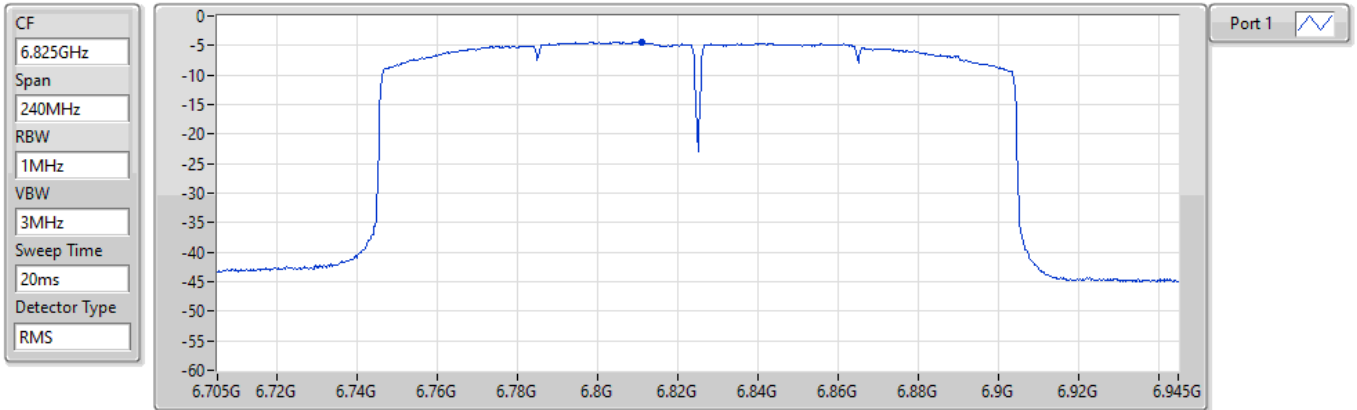


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6825MHz

02/09/2021

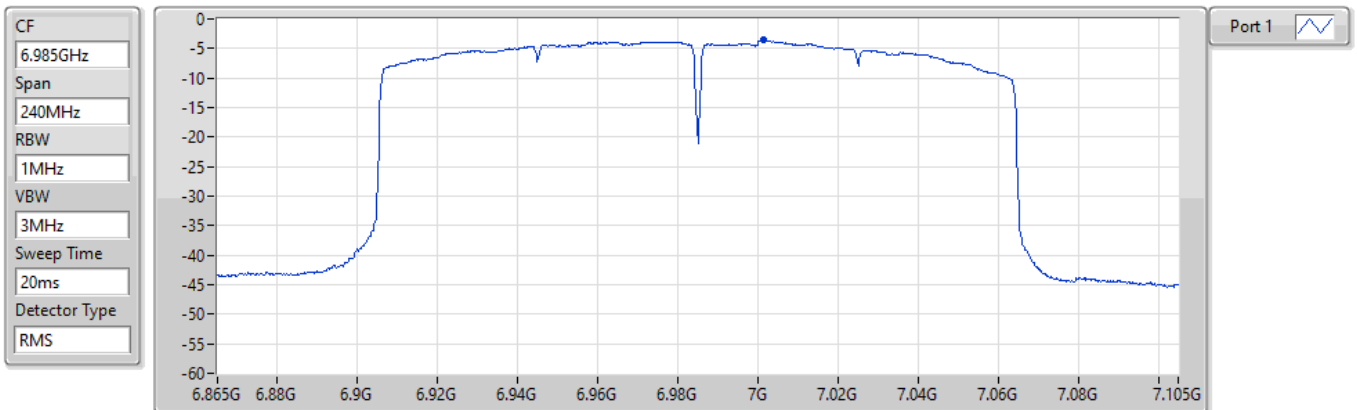


802.11ax HEW160_Nss1,(MCS0)_1TX

PSD

6985MHz

02/09/2021





Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
11a20_Nss1,(6Mbps)_2TX	-4.02	4.99
11a40_Nss1,(6Mbps)_2TX	-4.06	4.95
11a80_Nss1,(6Mbps)_2TX	-4.18	4.83
11a160_Nss1,(6Mbps)_2TX	-4.14	4.87
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.04	4.97
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.18	4.83
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.43	4.58
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.08	4.93
6.425-6.525GHz	-	-
11a20_Nss1,(6Mbps)_2TX	-4.08	4.93
11a40_Nss1,(6Mbps)_2TX	-4.04	4.97
11a80_Nss1,(6Mbps)_2TX	-4.32	4.69
11a160_Nss1,(6Mbps)_2TX	-4.91	4.10
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.07	4.94
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.19	4.82
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.26	4.75
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.71	4.30
6.525-6.875GHz	-	-
11a20_Nss1,(6Mbps)_2TX	-4.03	4.98
11a40_Nss1,(6Mbps)_2TX	-4.03	4.98
11a80_Nss1,(6Mbps)_2TX	-4.86	4.15
11a160_Nss1,(6Mbps)_2TX	-4.15	4.86
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.08	4.93
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.61	4.40
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.54	4.47
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.33	4.68
6.875-7.125GHz	-	-
11a20_Nss1,(6Mbps)_2TX	-4.37	4.64
11a40_Nss1,(6Mbps)_2TX	-4.22	4.79
11a80_Nss1,(6Mbps)_2TX	-4.04	4.97
11a160_Nss1,(6Mbps)_2TX	-4.50	4.51
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.35	4.66
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.19	4.82
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.68	4.33
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.25	4.76

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



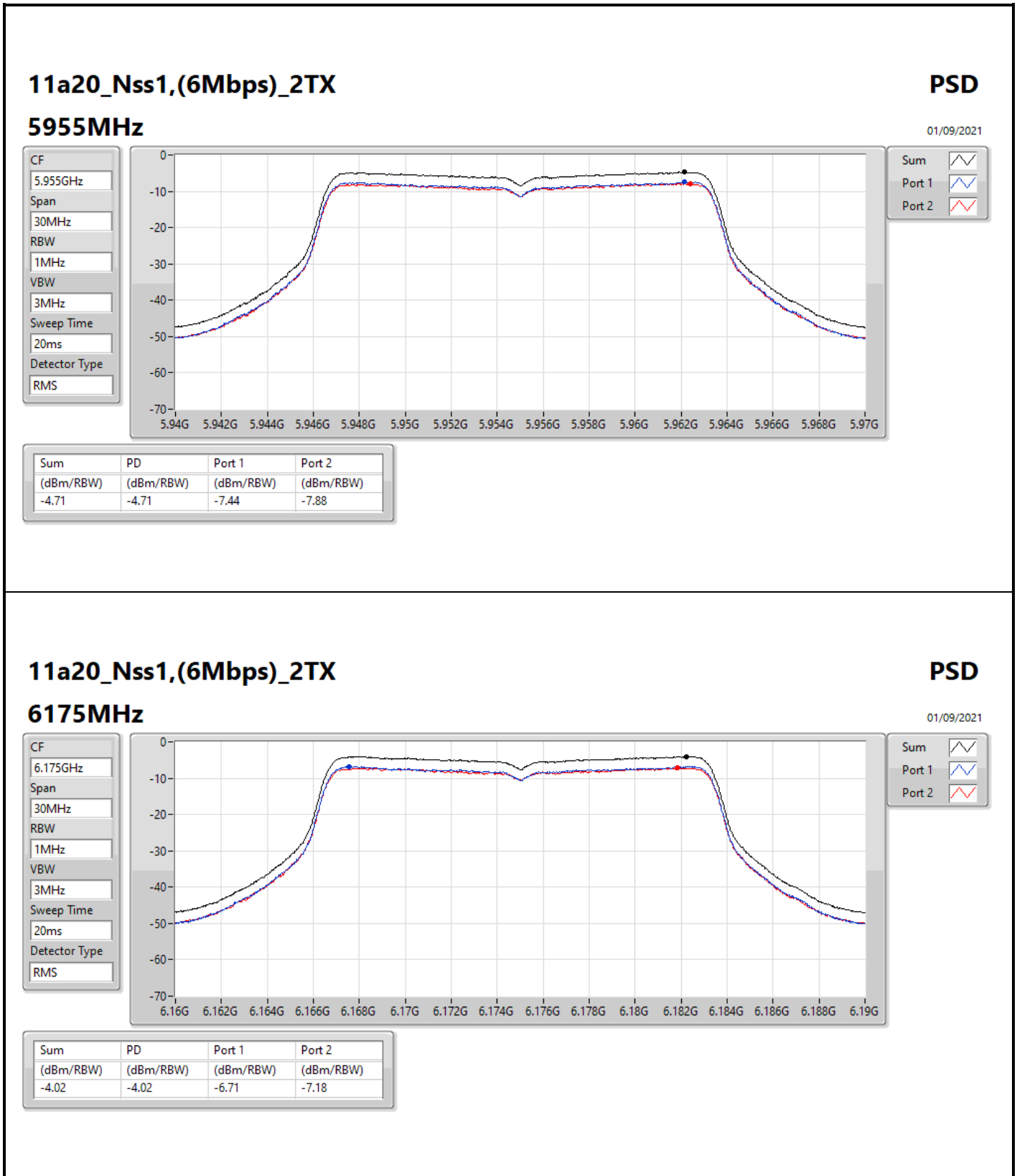
Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
11a20_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	9.01	-7.44	-7.88	-4.71	Inf	4.30	5.00
6175MHz	Pass	9.01	-6.71	-7.18	-4.02	Inf	4.99	5.00
6415MHz	Pass	9.01	-6.78	-7.02	-4.03	Inf	4.98	5.00
6435MHz	Pass	9.01	-6.94	-7.01	-4.08	Inf	4.93	5.00
6475MHz	Pass	9.01	-7.10	-7.04	-4.15	Inf	4.86	5.00
6515MHz	Pass	9.01	-7.16	-7.21	-4.21	Inf	4.80	5.00
6535MHz	Pass	9.01	-7.83	-7.78	-4.88	Inf	4.13	5.00
6695MHz	Pass	9.01	-7.50	-7.59	-4.58	Inf	4.43	5.00
6855MHz	Pass	9.01	-7.61	-8.28	-4.94	Inf	4.07	5.00
6875MHz	Pass	9.01	-6.51	-7.53	-4.03	Inf	4.98	5.00
6895MHz	Pass	9.01	-6.97	-7.71	-4.37	Inf	4.64	5.00
6995MHz	Pass	9.01	-6.84	-7.92	-4.38	Inf	4.63	5.00
7095MHz	Pass	9.01	-7.60	-7.77	-4.69	Inf	4.32	5.00
11a40_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	9.01	-6.70	-7.26	-4.06	Inf	4.95	5.00
6165MHz	Pass	9.01	-7.13	-7.25	-4.30	Inf	4.71	5.00
6405MHz	Pass	9.01	-7.23	-7.07	-4.15	Inf	4.86	5.00
6445MHz	Pass	9.01	-7.15	-6.91	-4.10	Inf	4.91	5.00
6485MHz	Pass	9.01	-7.23	-6.81	-4.04	Inf	4.97	5.00
6525MHz	Pass	9.01	-7.32	-7.35	-4.42	Inf	4.59	5.00
6565MHz	Pass	9.01	-6.96	-7.03	-4.05	Inf	4.96	5.00
6685MHz	Pass	9.01	-7.27	-6.96	-4.21	Inf	4.80	5.00
6845MHz	Pass	9.01	-6.90	-6.97	-4.03	Inf	4.98	5.00
6885MHz	Pass	9.01	-6.78	-7.12	-4.05	Inf	4.96	5.00
6925MHz	Pass	9.01	-7.37	-7.06	-4.27	Inf	4.74	5.00
7005MHz	Pass	9.01	-7.24	-7.10	-4.22	Inf	4.79	5.00
7085MHz	Pass	9.01	-8.13	-6.53	-4.36	Inf	4.65	5.00
11a80_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	9.01	-7.64	-7.97	-4.88	Inf	4.13	5.00
6145MHz	Pass	9.01	-7.35	-6.88	-4.18	Inf	4.83	5.00
6385MHz	Pass	9.01	-7.89	-7.85	-4.94	Inf	4.07	5.00
6465MHz	Pass	9.01	-7.41	-7.28	-4.36	Inf	4.65	5.00
6545MHz	Pass	9.01	-7.31	-7.30	-4.32	Inf	4.69	5.00
6625MHz	Pass	9.01	-7.94	-7.93	-4.96	Inf	4.05	5.00
6705MHz	Pass	9.01	-8.01	-7.74	-4.86	Inf	4.15	5.00
6785MHz	Pass	9.01	-8.28	-7.83	-5.06	Inf	3.95	5.00
6865MHz	Pass	9.01	-7.79	-8.15	-5.00	Inf	4.01	5.00
6945MHz	Pass	9.01	-7.03	-7.04	-4.04	Inf	4.97	5.00
7025MHz	Pass	9.01	-6.84	-7.21	-4.15	Inf	4.86	5.00
11a160_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	9.01	-10.06	-10.18	-7.19	Inf	1.82	5.00
6185MHz	Pass	9.01	-6.99	-7.19	-4.14	Inf	4.87	5.00
6345MHz	Pass	9.01	-7.10	-7.24	-4.23	Inf	4.78	5.00
6505MHz	Pass	9.01	-8.00	-7.47	-4.91	Inf	4.10	5.00
6665MHz	Pass	9.01	-7.38	-7.63	-4.52	Inf	4.49	5.00
6825MHz	Pass	9.01	-6.89	-7.42	-4.15	Inf	4.86	5.00
6985MHz	Pass	9.01	-7.60	-7.25	-4.50	Inf	4.51	5.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	9.01	-7.71	-7.79	-4.77	Inf	4.24	5.00
6175MHz	Pass	9.01	-6.89	-7.12	-4.04	Inf	4.97	5.00
6415MHz	Pass	9.01	-7.89	-7.89	-4.91	Inf	4.10	5.00
6435MHz	Pass	9.01	-7.86	-8.07	-4.99	Inf	4.02	5.00
6475MHz	Pass	9.01	-7.17	-7.00	-4.07	Inf	4.94	5.00
6515MHz	Pass	9.01	-7.14	-7.13	-4.22	Inf	4.79	5.00



Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6535MHz	Pass	9.01	-8.10	-7.93	-5.08	Inf	3.93	5.00
6695MHz	Pass	9.01	-6.82	-6.92	-4.08	Inf	4.93	5.00
6855MHz	Pass	9.01	-6.92	-7.64	-4.26	Inf	4.75	5.00
6875MHz	Pass	9.01	-7.02	-7.92	-4.46	Inf	4.55	5.00
6895MHz	Pass	9.01	-7.39	-8.09	-4.75	Inf	4.26	5.00
6995MHz	Pass	9.01	-7.50	-8.18	-4.87	Inf	4.14	5.00
7095MHz	Pass	9.01	-7.27	-7.30	-4.35	Inf	4.66	5.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	9.01	-7.27	-7.80	-4.67	Inf	4.34	5.00
6165MHz	Pass	9.01	-7.19	-7.05	-4.18	Inf	4.83	5.00
6405MHz	Pass	9.01	-7.73	-7.76	-4.81	Inf	4.20	5.00
6445MHz	Pass	9.01	-8.04	-7.81	-4.93	Inf	4.08	5.00
6485MHz	Pass	9.01	-8.20	-7.56	-4.98	Inf	4.03	5.00
6525MHz	Pass	9.01	-7.19	-7.02	-4.19	Inf	4.82	5.00
6565MHz	Pass	9.01	-7.91	-7.67	-4.82	Inf	4.19	5.00
6685MHz	Pass	9.01	-7.84	-7.55	-4.78	Inf	4.23	5.00
6845MHz	Pass	9.01	-7.61	-7.75	-4.73	Inf	4.28	5.00
6885MHz	Pass	9.01	-7.40	-7.74	-4.61	Inf	4.40	5.00
6925MHz	Pass	9.01	-7.12	-7.09	-4.19	Inf	4.82	5.00
7005MHz	Pass	9.01	-7.52	-7.53	-4.58	Inf	4.43	5.00
7085MHz	Pass	9.01	-8.79	-7.23	-5.02	Inf	3.99	5.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	9.01	-7.28	-7.43	-4.43	Inf	4.58	5.00
6145MHz	Pass	9.01	-8.02	-7.54	-4.83	Inf	4.18	5.00
6385MHz	Pass	9.01	-7.67	-7.59	-4.69	Inf	4.32	5.00
6465MHz	Pass	9.01	-7.19	-7.13	-4.26	Inf	4.75	5.00
6545MHz	Pass	9.01	-7.86	-7.68	-4.87	Inf	4.14	5.00
6625MHz	Pass	9.01	-7.97	-7.87	-5.00	Inf	4.01	5.00
6705MHz	Pass	9.01	-7.71	-7.37	-4.54	Inf	4.47	5.00
6785MHz	Pass	9.01	-8.24	-7.73	-5.05	Inf	3.96	5.00
6865MHz	Pass	9.01	-7.51	-7.87	-4.76	Inf	4.25	5.00
6945MHz	Pass	9.01	-7.50	-7.71	-4.68	Inf	4.33	5.00
7025MHz	Pass	9.01	-7.45	-7.90	-4.79	Inf	4.22	5.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	9.01	-8.76	-9.20	-6.10	Inf	2.91	5.00
6185MHz	Pass	9.01	-7.94	-8.07	-5.12	Inf	3.89	5.00
6345MHz	Pass	9.01	-6.95	-7.13	-4.08	Inf	4.93	5.00
6505MHz	Pass	9.01	-7.72	-7.39	-4.71	Inf	4.30	5.00
6665MHz	Pass	9.01	-7.17	-7.48	-4.34	Inf	4.67	5.00
6825MHz	Pass	9.01	-6.84	-7.49	-4.33	Inf	4.68	5.00
6985MHz	Pass	9.01	-7.28	-6.94	-4.25	Inf	4.76	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;

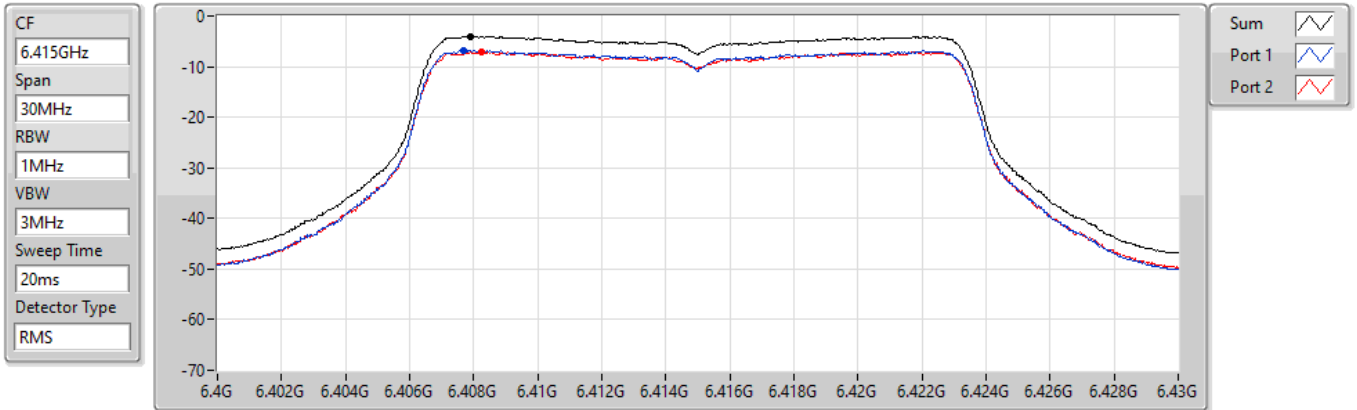


11a20_Nss1,(6Mbps)_2TX

PSD

6415MHz

01/09/2021



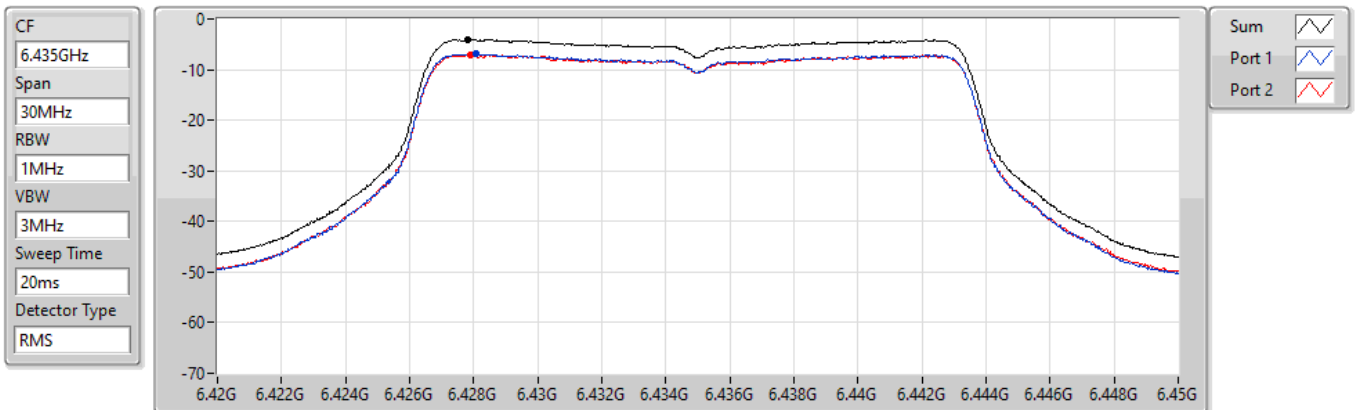
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.03	-4.03	-6.78	-7.02

11a20_Nss1,(6Mbps)_2TX

PSD

6435MHz

01/09/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.08	-4.08	-6.94	-7.01

11a20_Nss1,(6Mbps)_2TX

PSD

6475MHz

01/09/2021

CF
6.475GHz

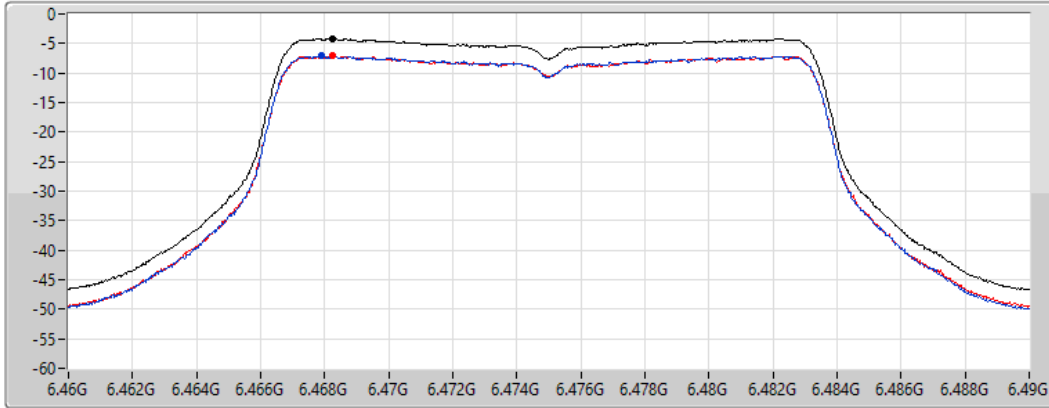
Span
30MHz


RBW
1MHz


VBW
3MHz


Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.15	-4.15	-7.10	-7.04

11a20_Nss1,(6Mbps)_2TX

PSD

6515MHz

01/09/2021

CF
6.515GHz

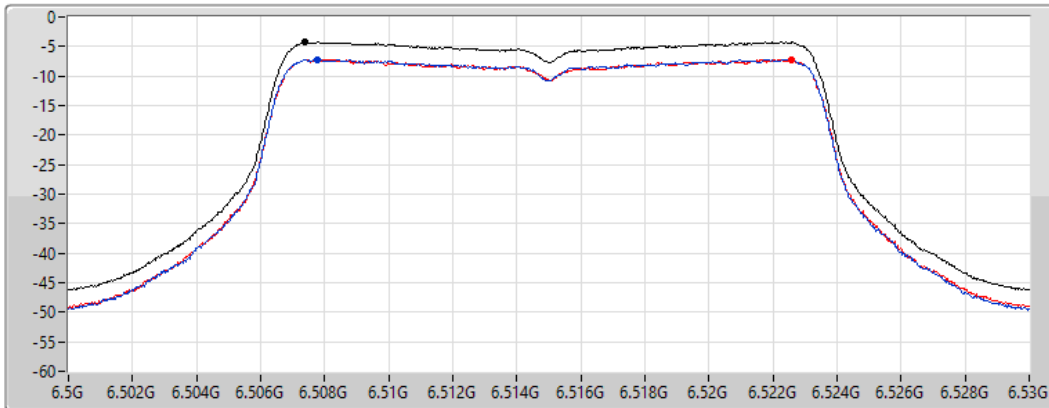
Span
30MHz


RBW
1MHz


VBW
3MHz


Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

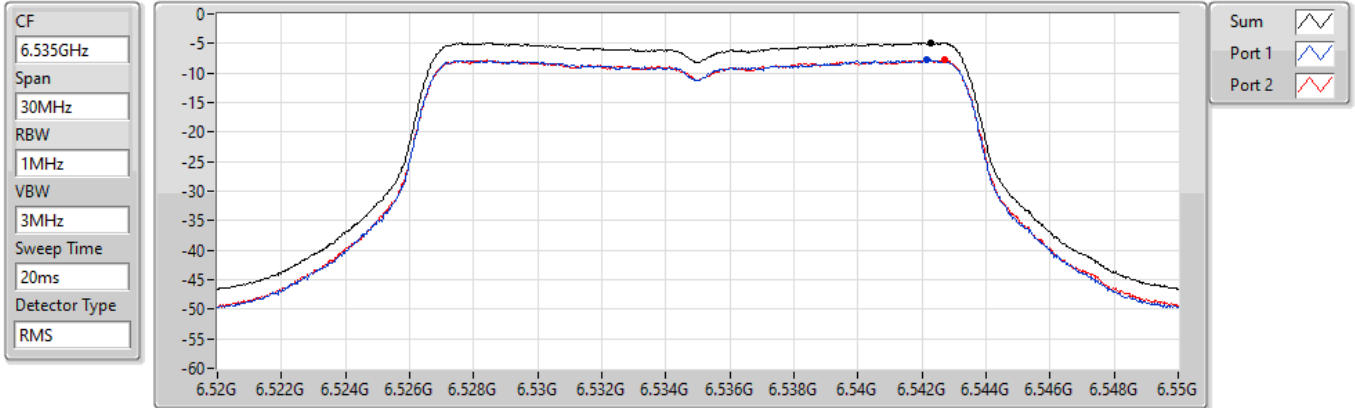
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.21	-4.21	-7.16	-7.21

11a20_Nss1,(6Mbps)_2TX

PSD

6535MHz

01/09/2021



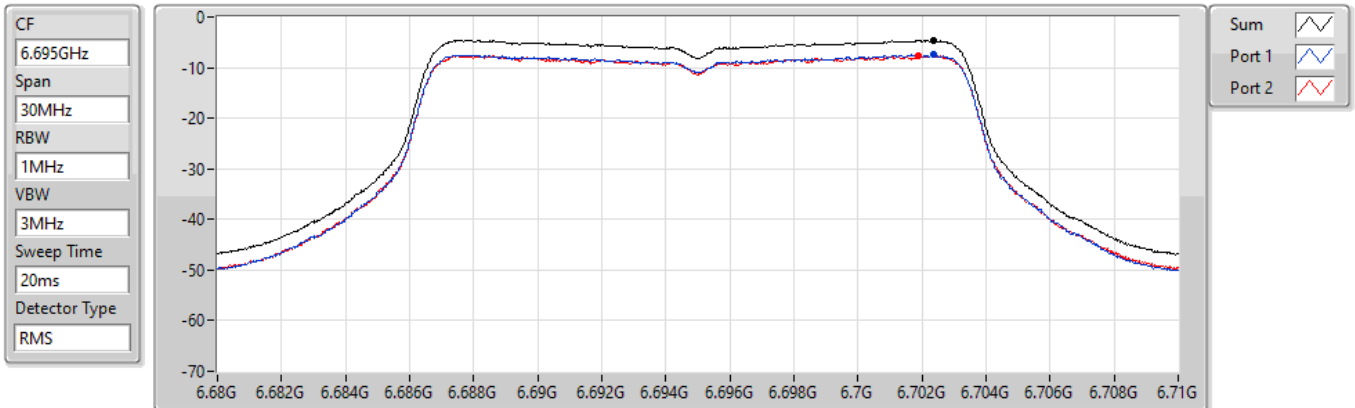
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.88	-4.88	-7.83	-7.78

11a20_Nss1,(6Mbps)_2TX

PSD

6695MHz

01/09/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.58	-4.58	-7.50	-7.59

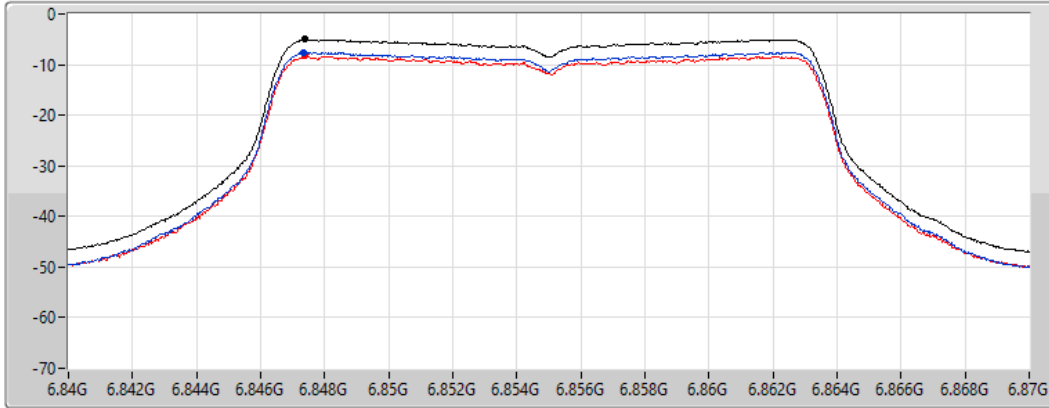
11a20_Nss1,(6Mbps)_2TX

PSD

6855MHz

01/09/2021

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.94	-4.94	-7.61	-8.28

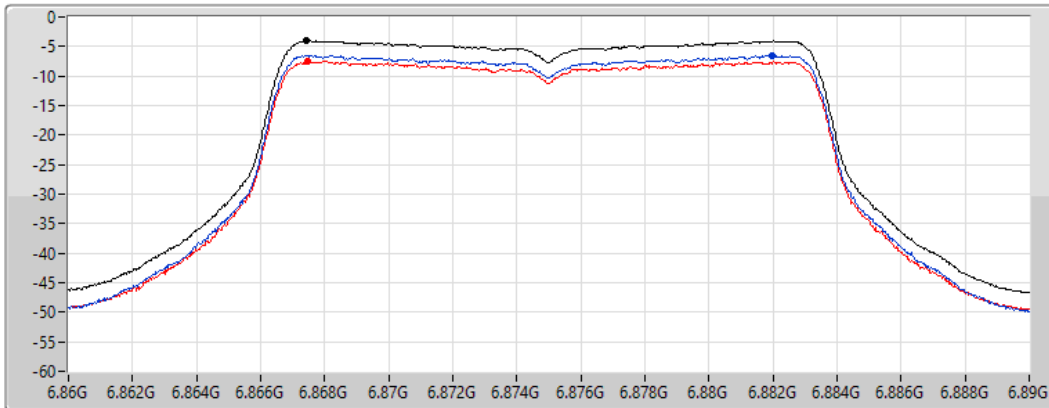
11a20_Nss1,(6Mbps)_2TX

PSD

6875MHz

01/09/2021

CF
6.875GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.03	-4.03	-6.51	-7.53

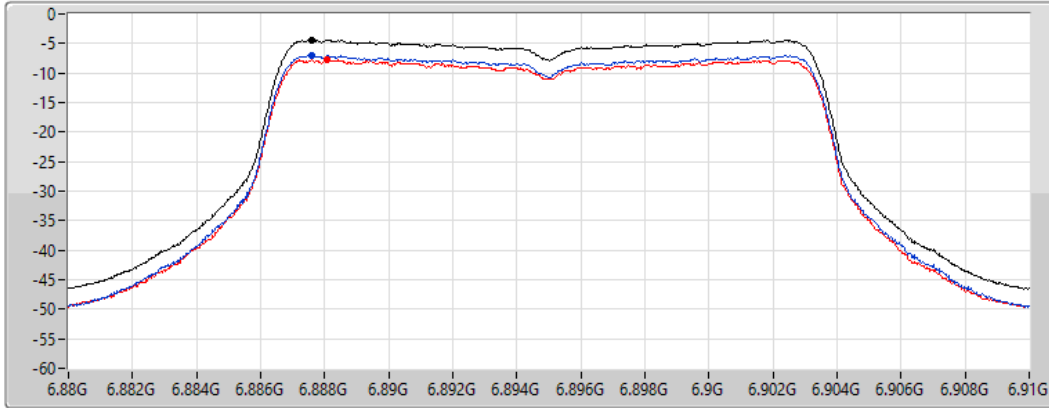
11a20_Nss1,(6Mbps)_2TX

PSD

6895MHz

01/09/2021

CF
6.895GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.37	-4.37	-6.97	-7.71

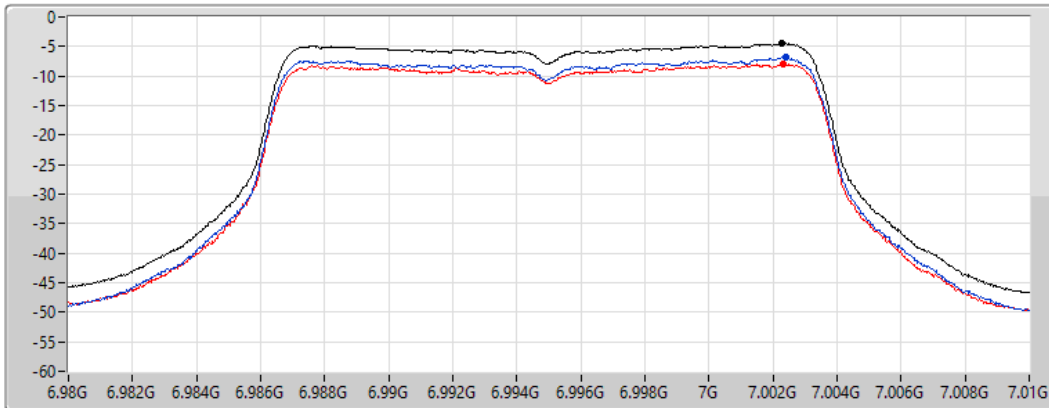
11a20_Nss1,(6Mbps)_2TX

PSD

6995MHz

01/09/2021

CF
6.995GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

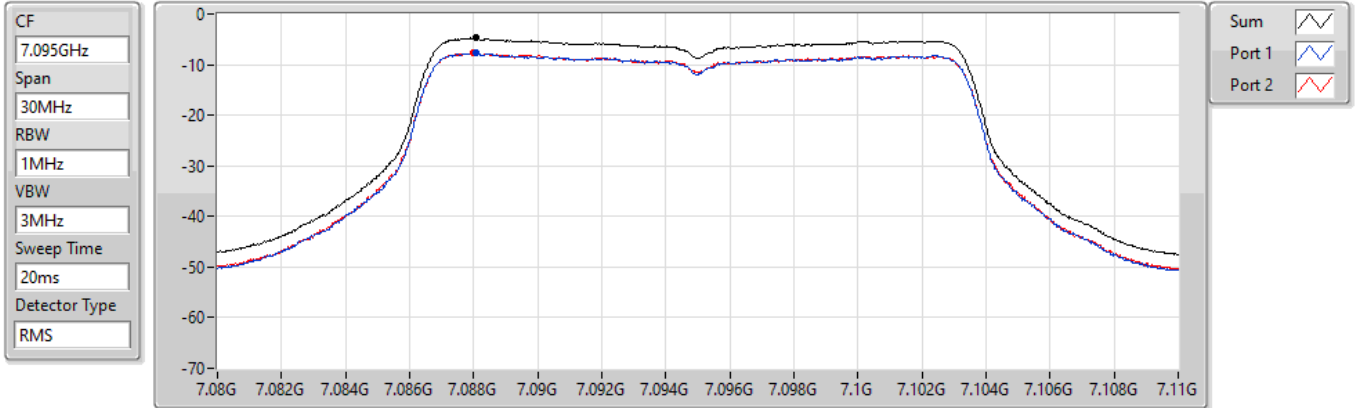
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.38	-4.38	-6.84	-7.92

11a20_Nss1,(6Mbps)_2TX

PSD

7095MHz

01/09/2021



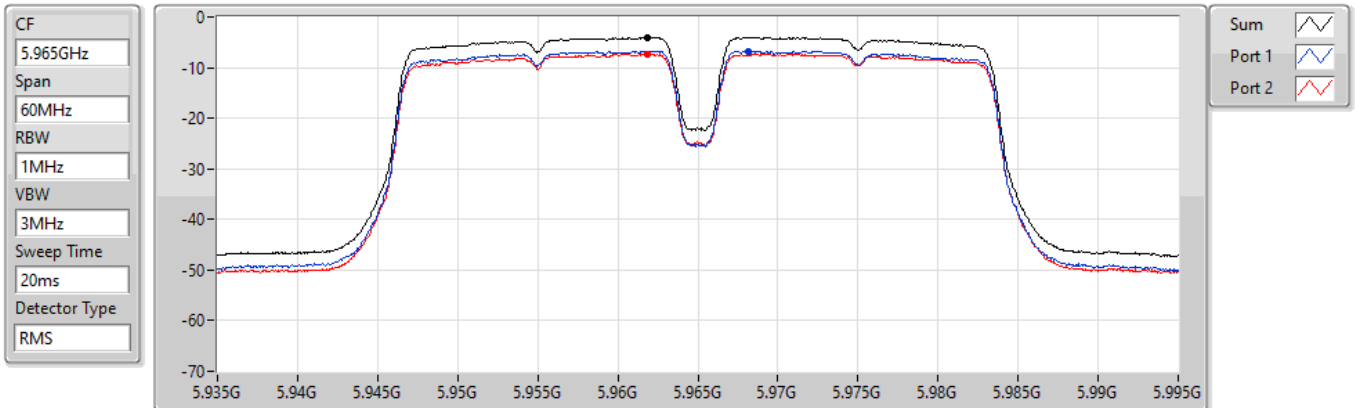
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.69	-4.69	-7.60	-7.77

11a40_Nss1,(6Mbps)_2TX

PSD

5965MHz

01/09/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.06	-4.06	-6.70	-7.26

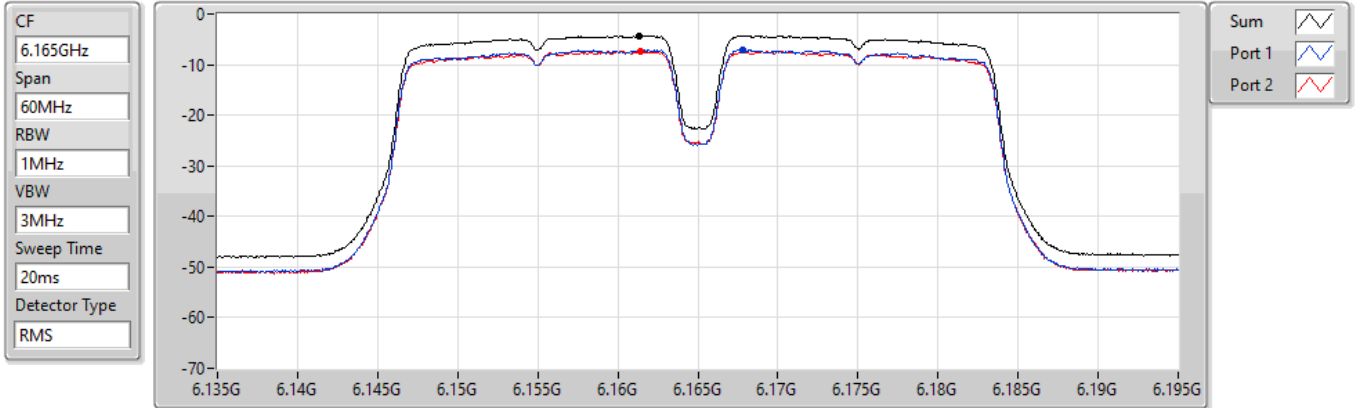


11a40_Nss1,(6Mbps)_2TX

PSD

6165MHz

01/09/2021



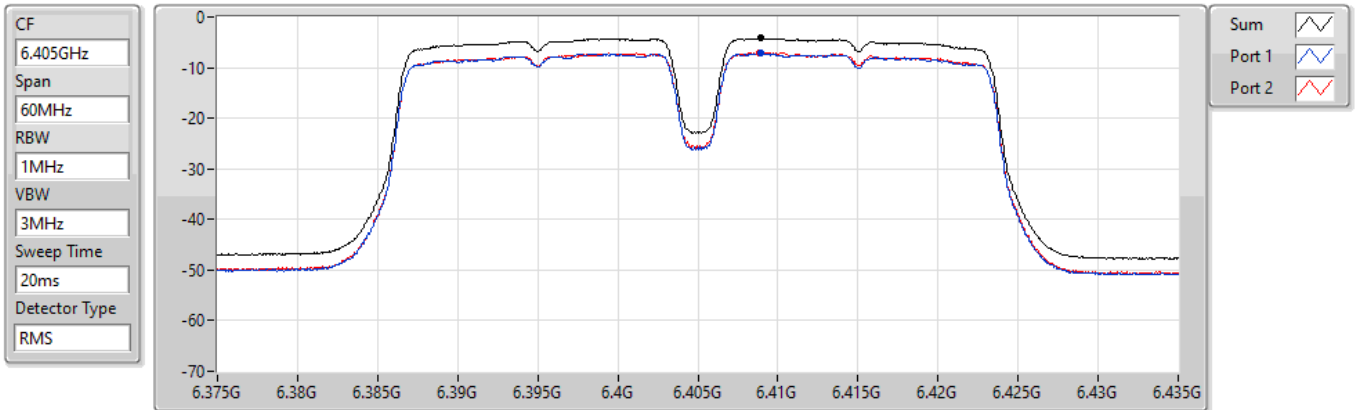
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.30	-4.30	-7.13	-7.25

11a40_Nss1,(6Mbps)_2TX

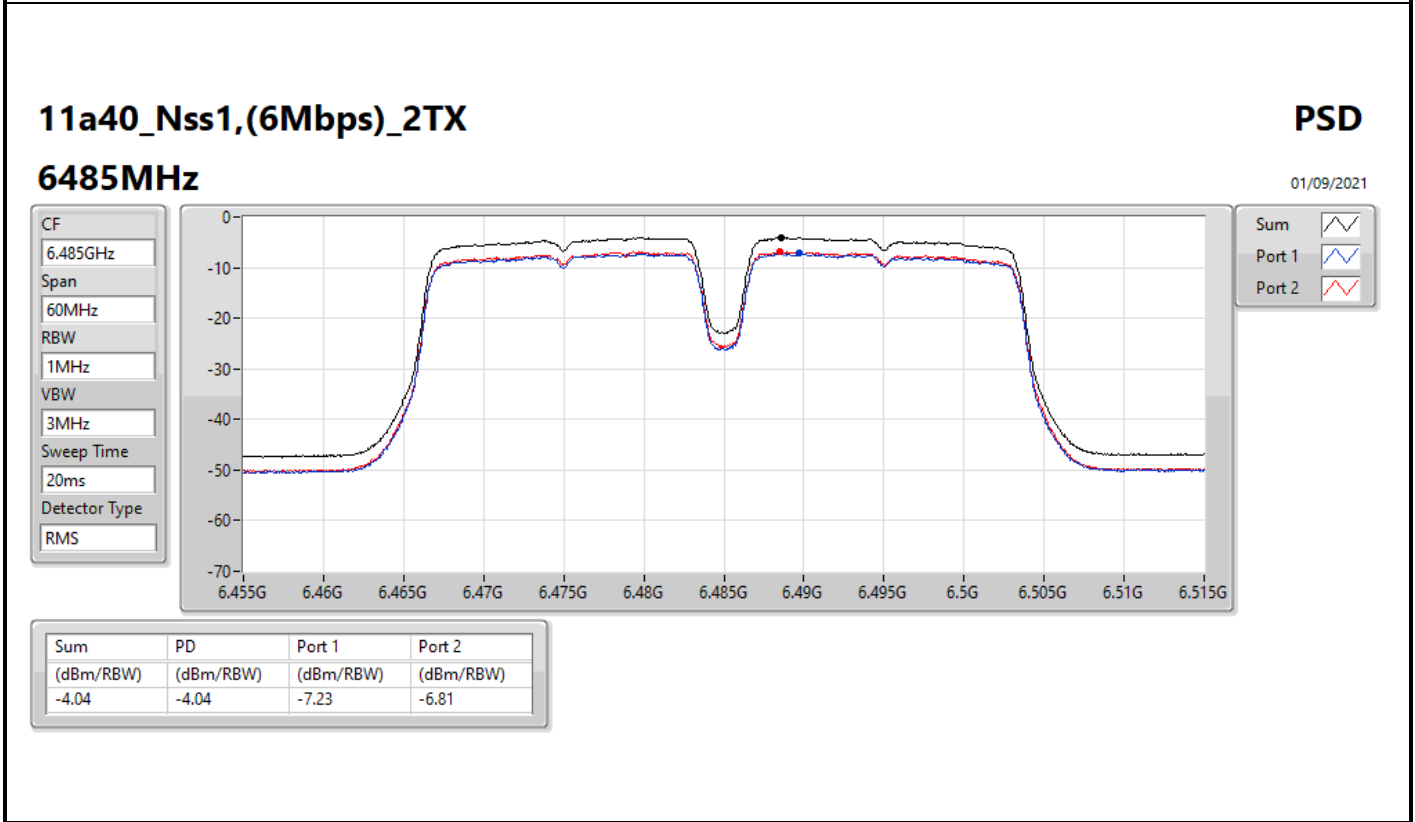
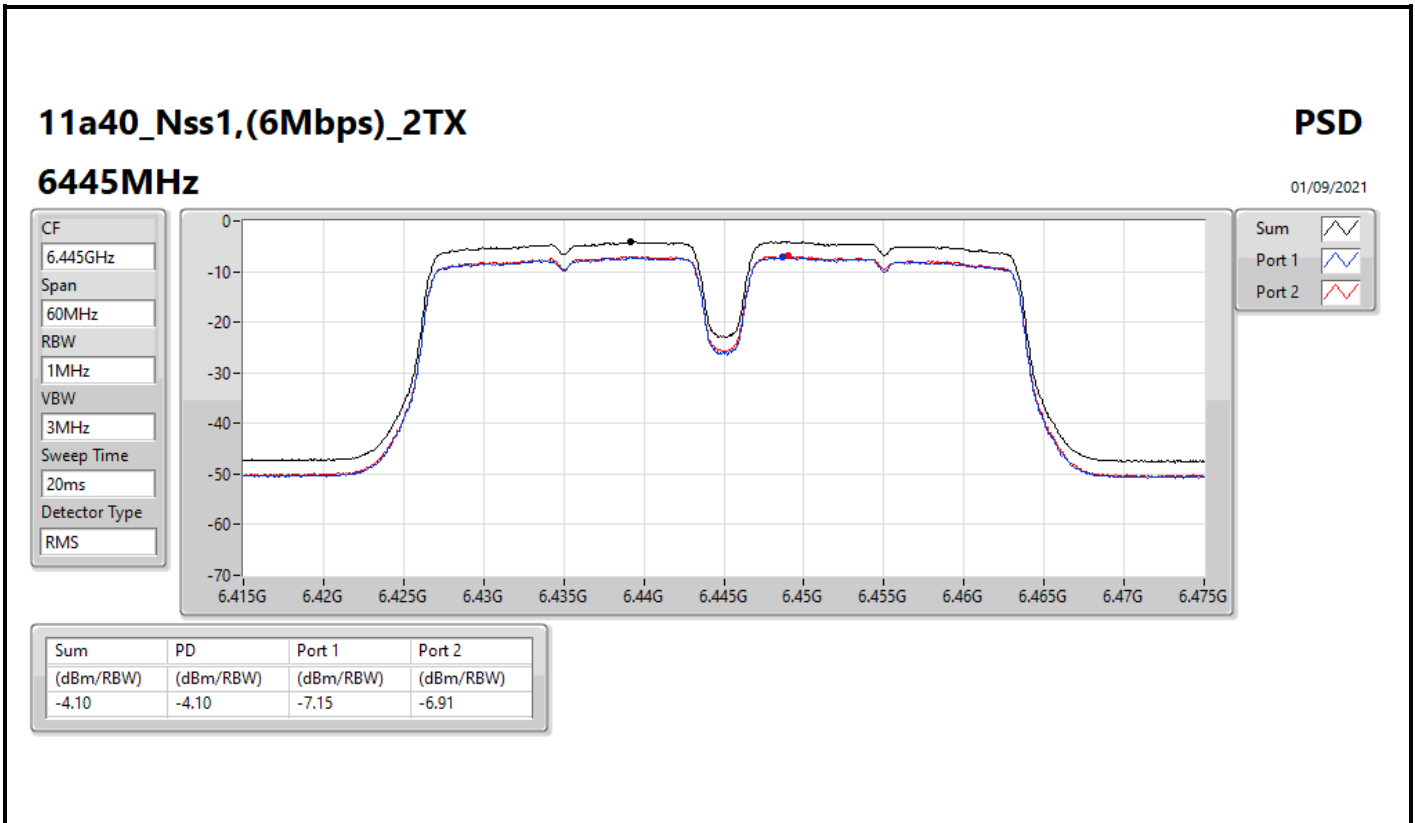
PSD

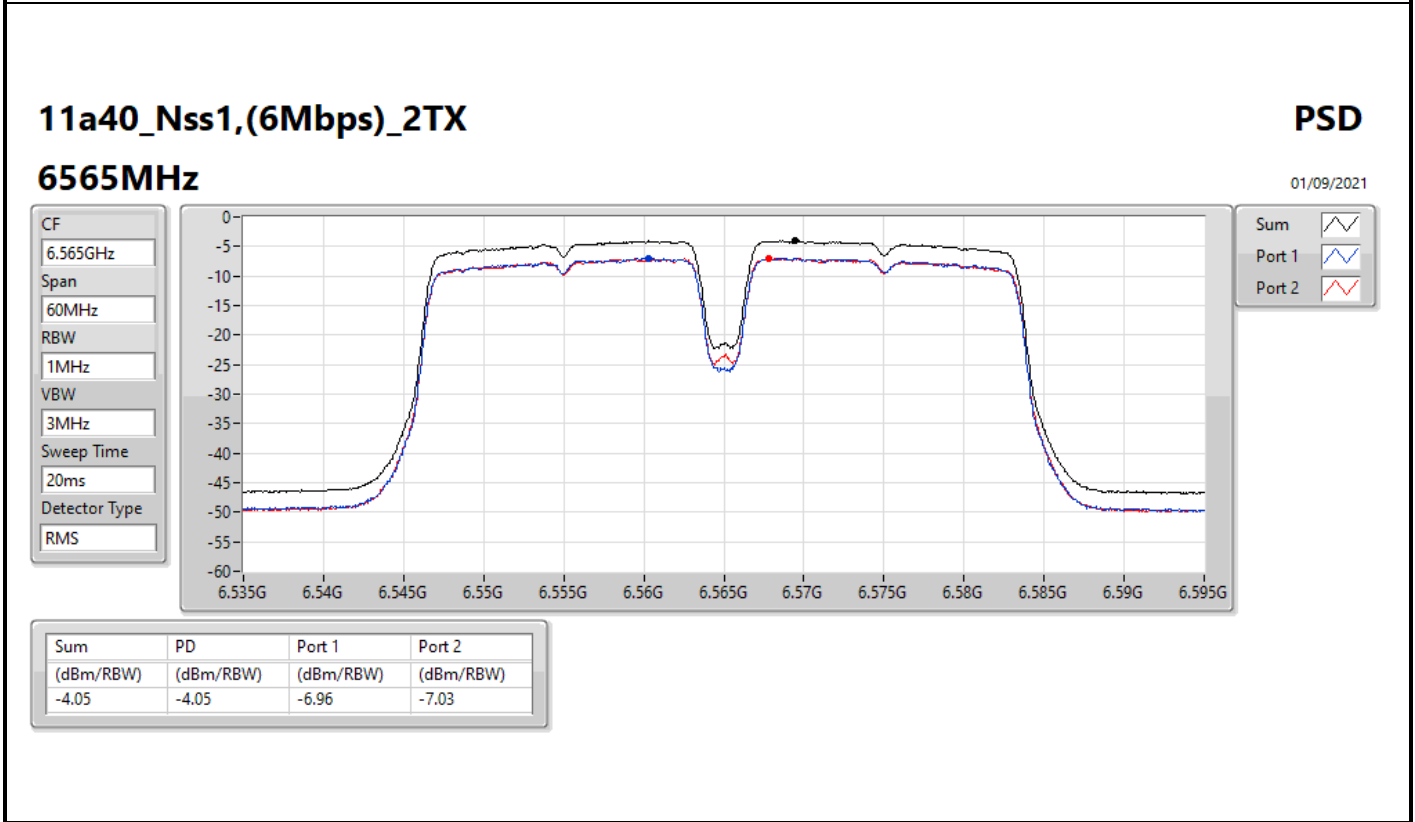
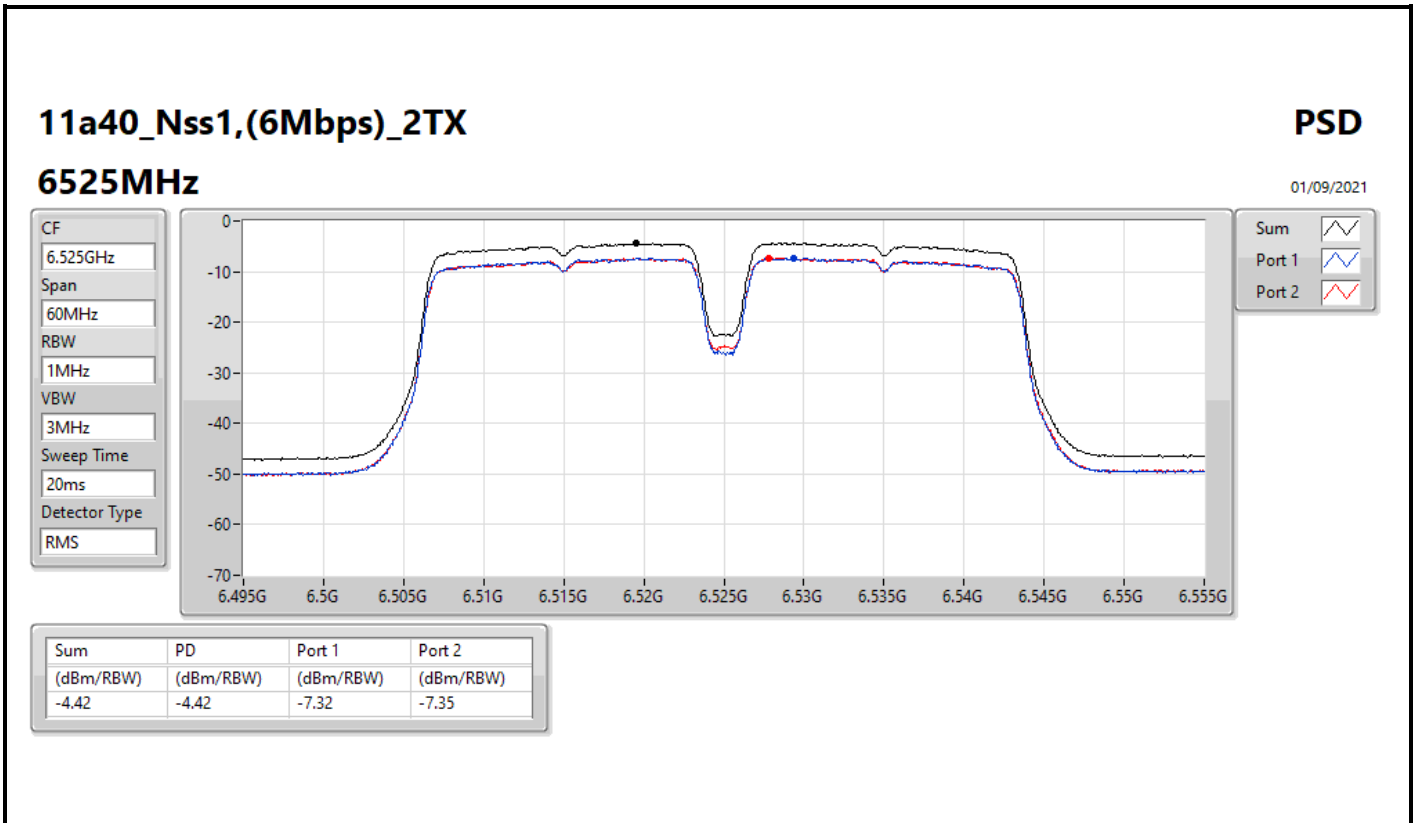
6405MHz

01/09/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.15	-4.15	-7.23	-7.07







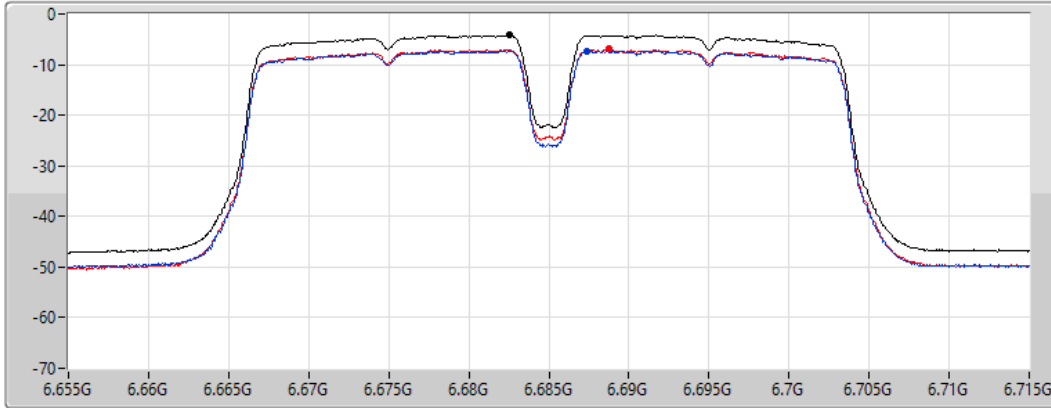
11a40_Nss1,(6Mbps)_2TX

PSD

6685MHz

01/09/2021

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.21	-4.21	-7.27	-6.96

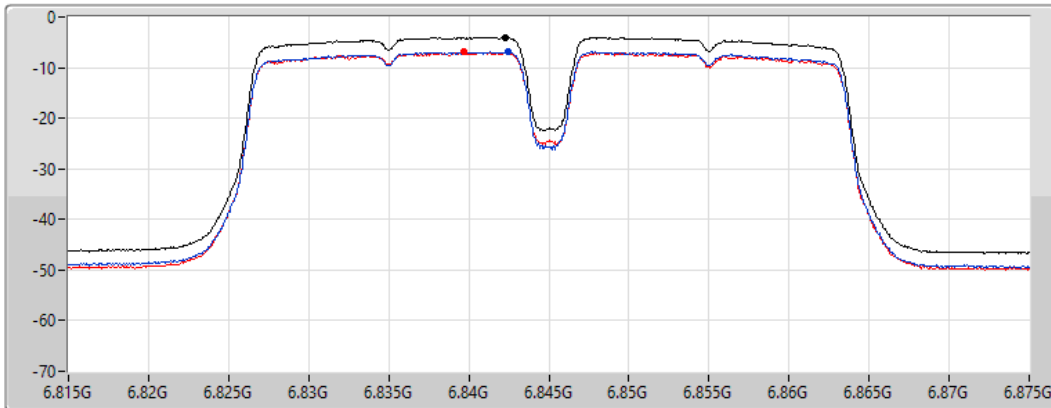
11a40_Nss1,(6Mbps)_2TX

PSD

6845MHz

01/09/2021

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



Sum
Port 1
Port 2

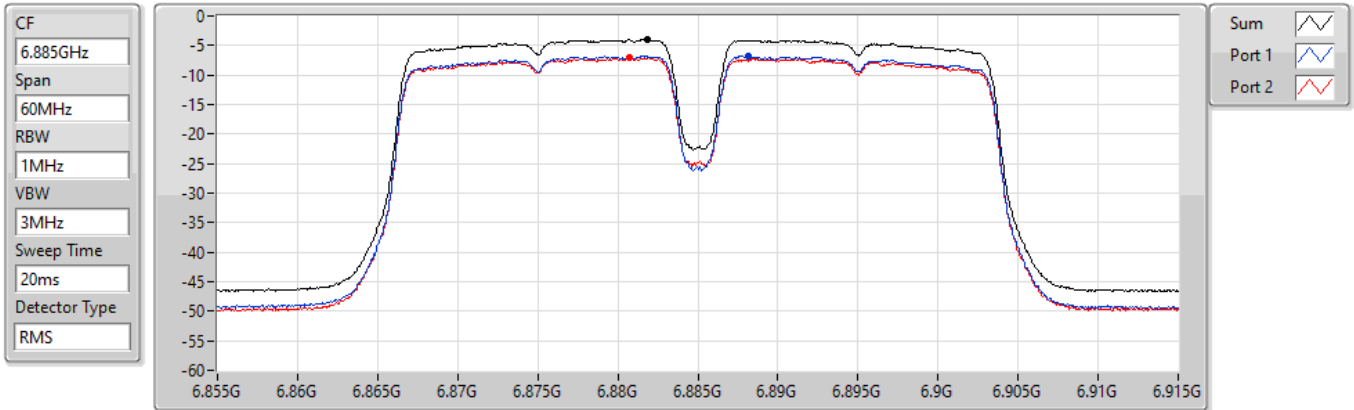
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.03	-4.03	-6.90	-6.97

11a40_Nss1,(6Mbps)_2TX

PSD

6885MHz

01/09/2021



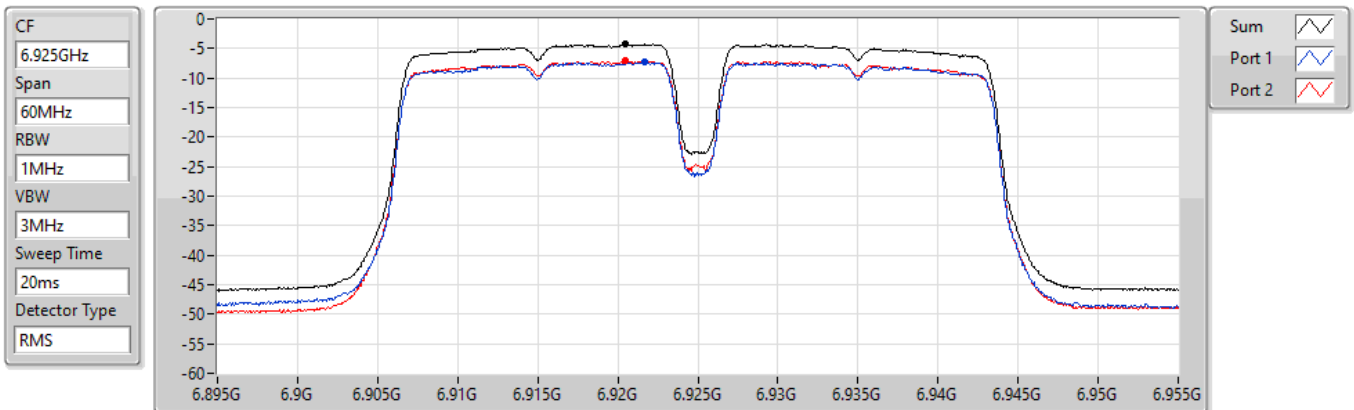
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.05	-4.05	-6.78	-7.12

11a40_Nss1,(6Mbps)_2TX

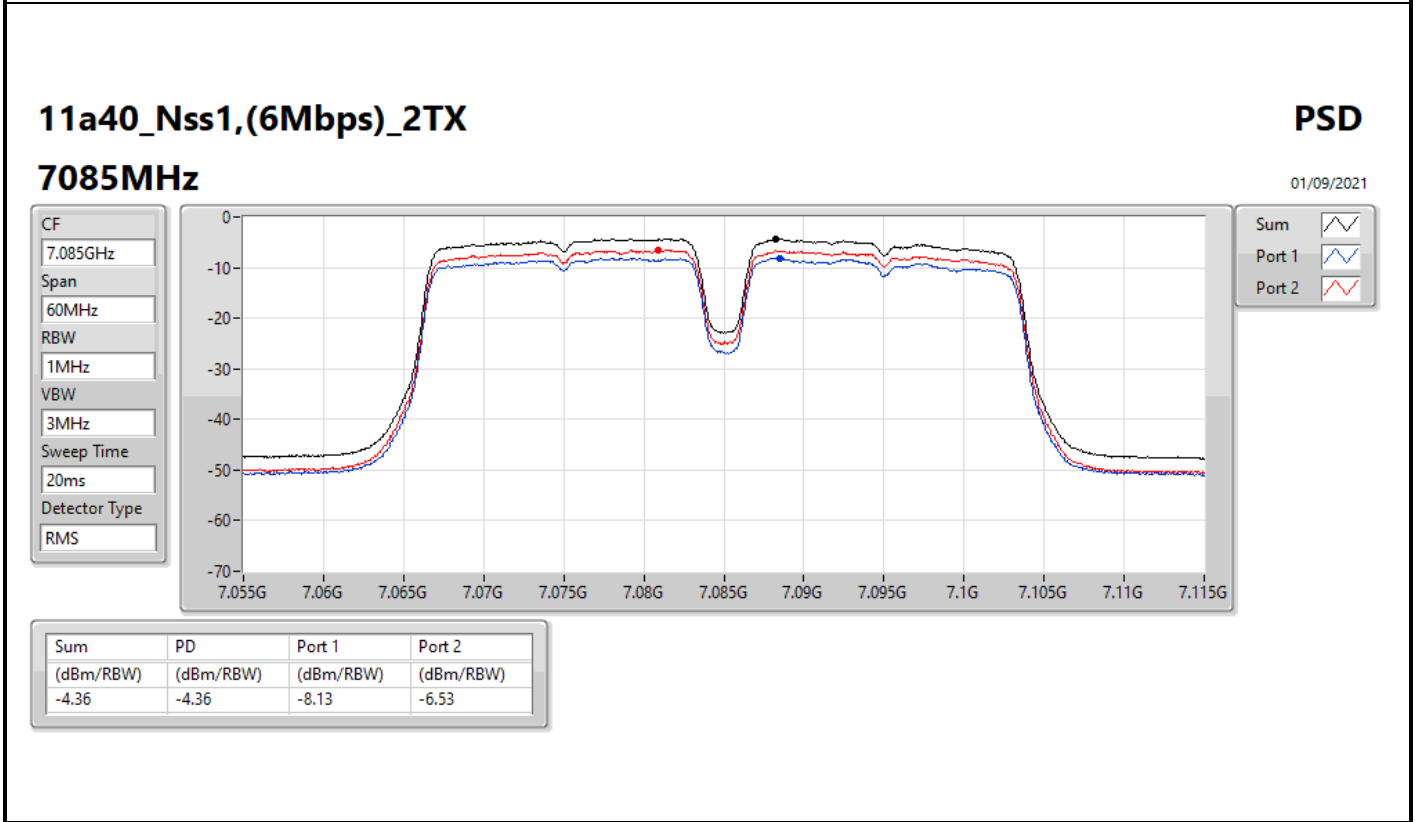
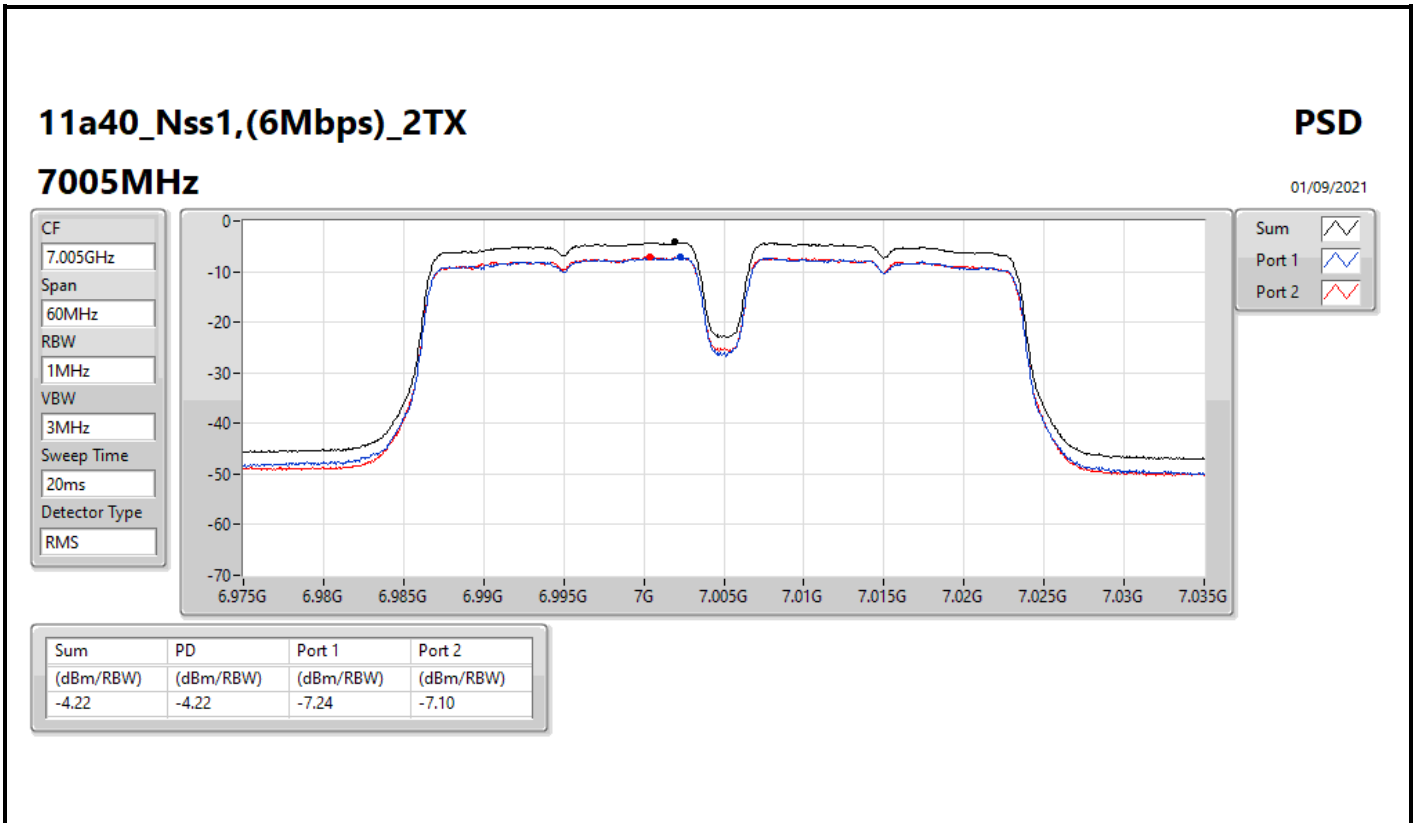
PSD

6925MHz

01/09/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.27	-4.27	-7.37	-7.06





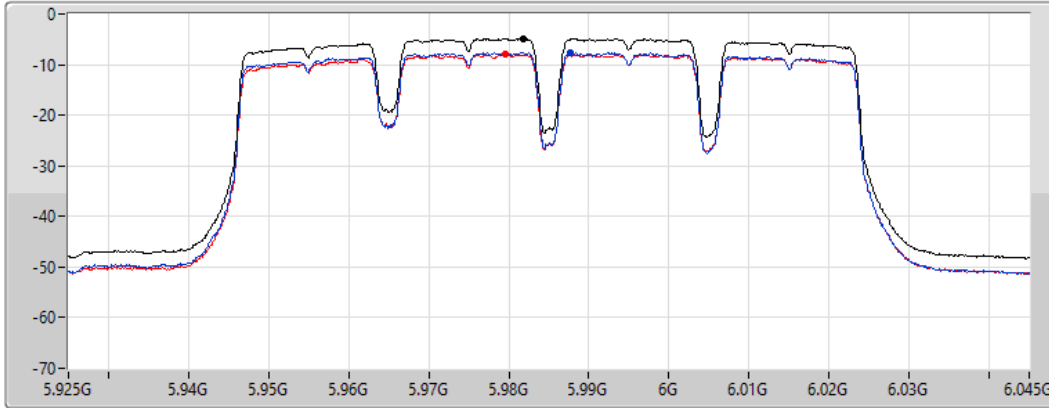
11a80_Nss1,(6Mbps)_2TX

PSD

5985MHz

01/09/2021

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.88	-4.88	-7.64	-7.97

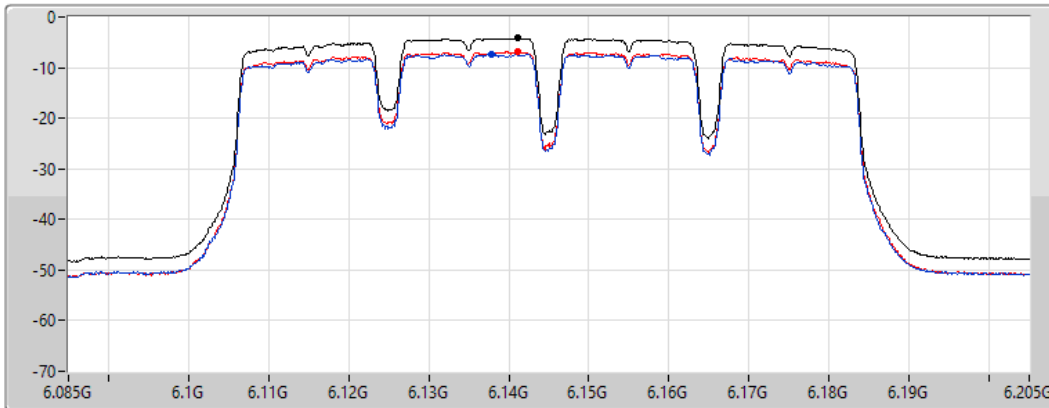
11a80_Nss1,(6Mbps)_2TX

PSD

6145MHz

01/09/2021

CF
6.145GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.18	-4.18	-7.35	-6.88



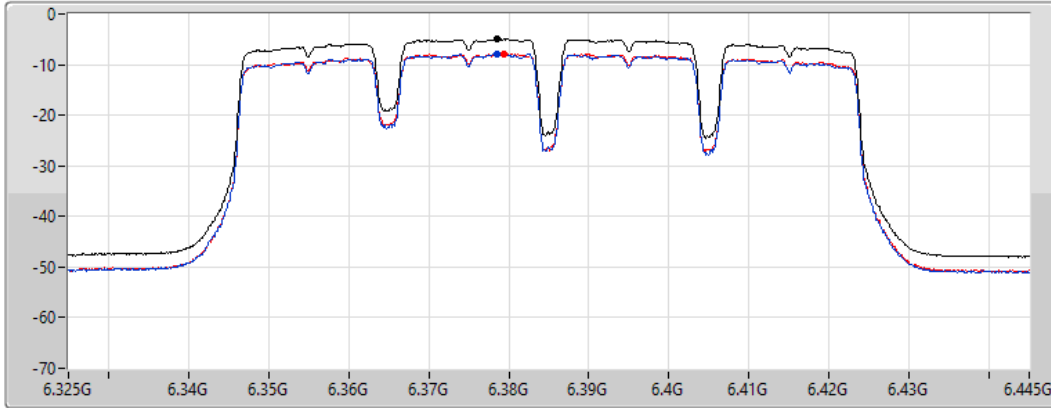
11a80_Nss1,(6Mbps)_2TX

PSD

6385MHz

01/09/2021

CF
6.385GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.94	-4.94	-7.89	-7.85

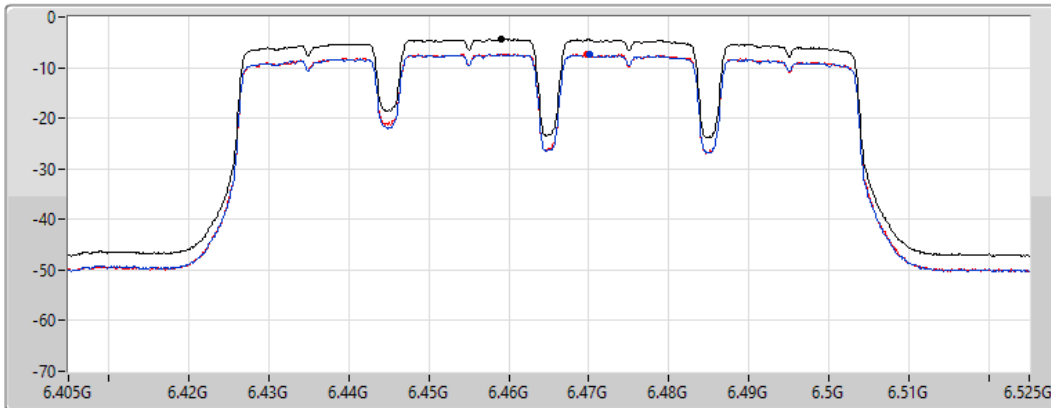
11a80_Nss1,(6Mbps)_2TX

PSD

6465MHz

01/09/2021

CF
6.465GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.36	-4.36	-7.41	-7.28

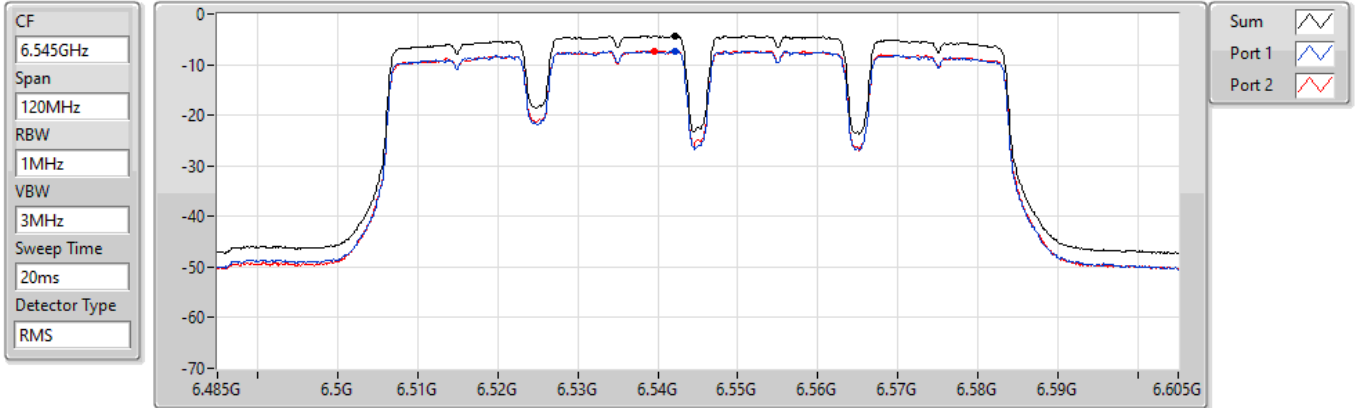


11a80_Nss1,(6Mbps)_2TX

PSD

6545MHz

01/09/2021



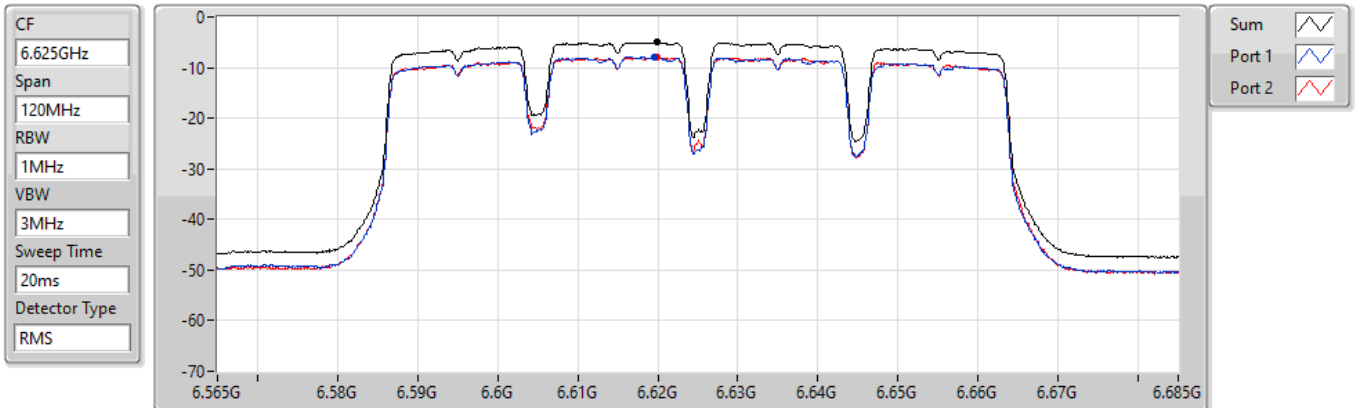
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.32	-4.32	-7.31	-7.30

11a80_Nss1,(6Mbps)_2TX

PSD

6625MHz

01/09/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.96	-4.96	-7.94	-7.93



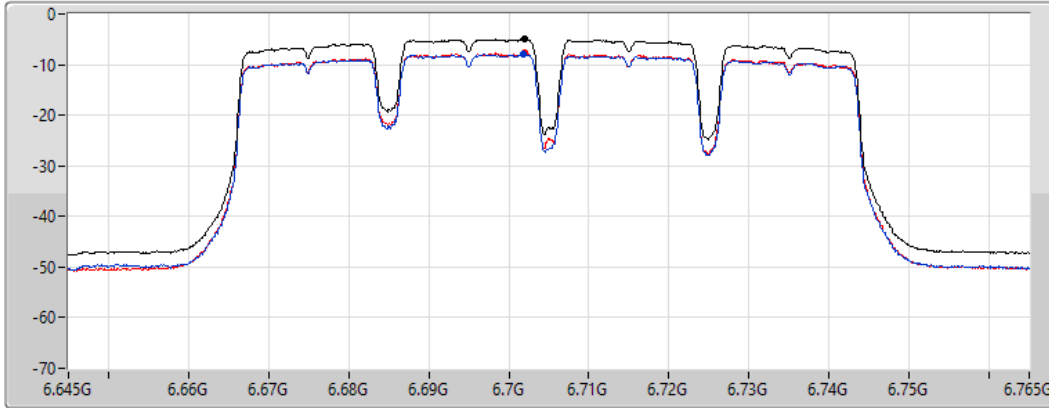
11a80_Nss1,(6Mbps)_2TX

PSD

6705MHz

01/09/2021

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.86	-4.86	-8.01	-7.74

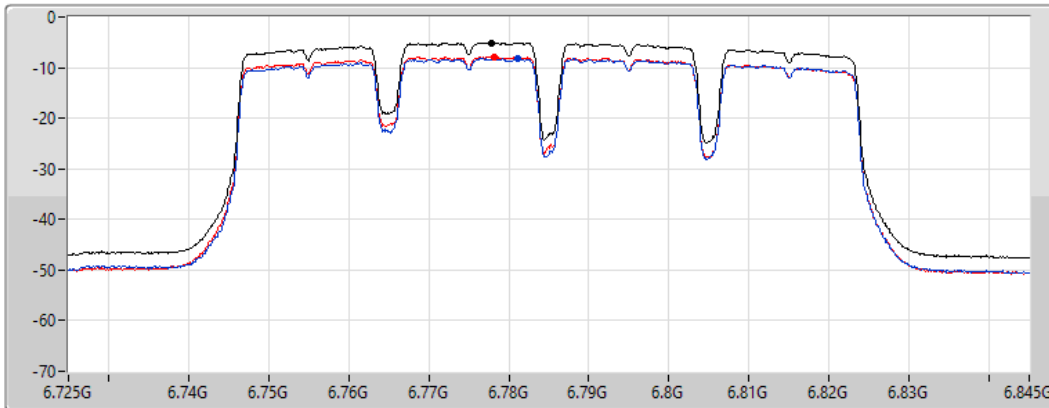
11a80_Nss1,(6Mbps)_2TX

PSD

6785MHz

01/09/2021

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.06	-5.06	-8.28	-7.83

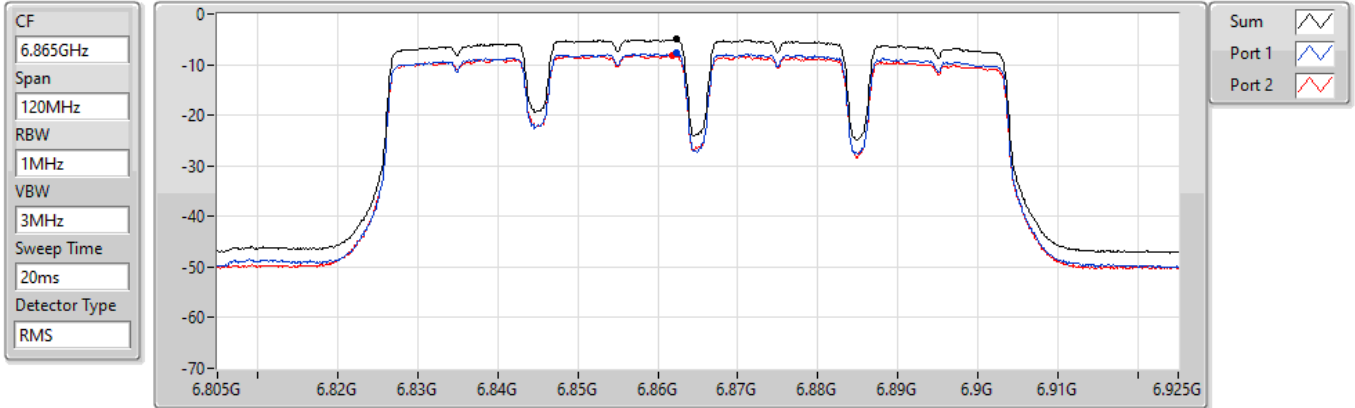


11a80_Nss1,(6Mbps)_2TX

PSD

6865MHz

01/09/2021



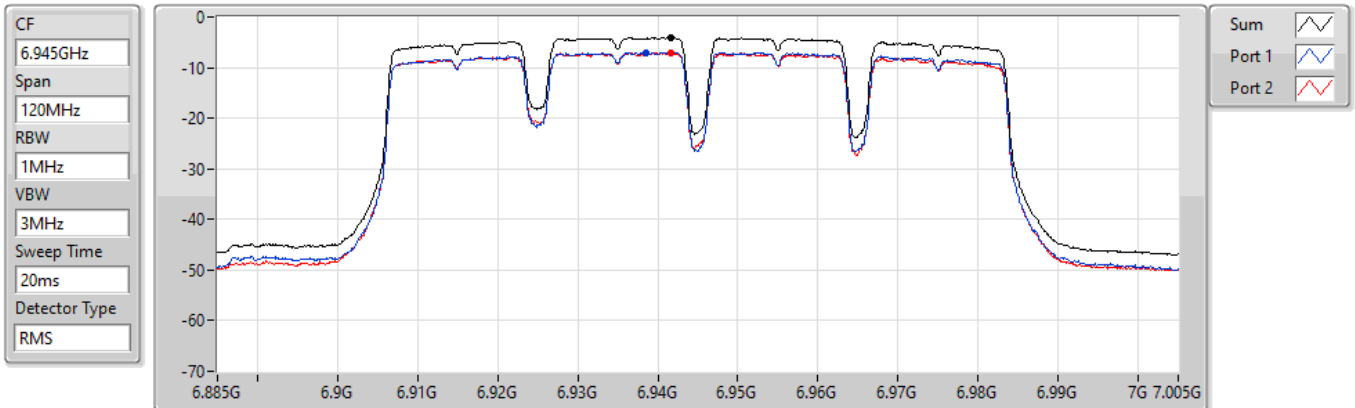
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.00	-5.00	-7.79	-8.15

11a80_Nss1,(6Mbps)_2TX

PSD

6945MHz

01/09/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.04	-4.04	-7.03	-7.04

11a80_Nss1,(6Mbps)_2TX

PSD

7025MHz

01/09/2021

CF
7.025GHz

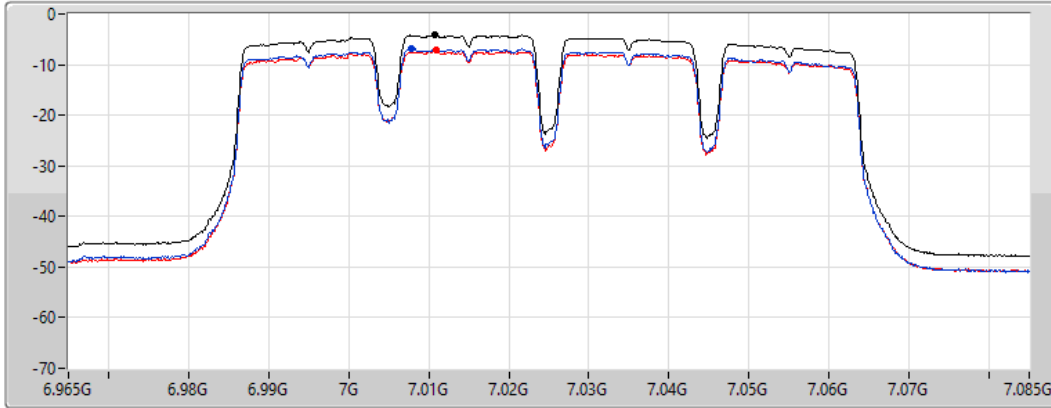
Span
120MHz


RBW
1MHz


VBW
3MHz


Sweep Time
20ms

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.15	-4.15	-6.84	-7.21

11a160_Nss1,(6Mbps)_2TX

PSD

6025MHz

01/09/2021

CF
6.025GHz

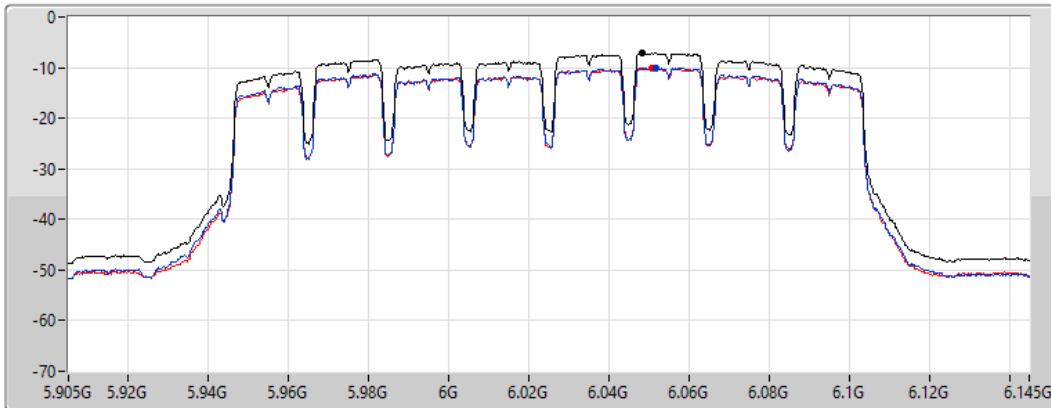
Span
240MHz


RBW
1MHz


VBW
3MHz


Sweep Time
20ms

Detector Type
RMS

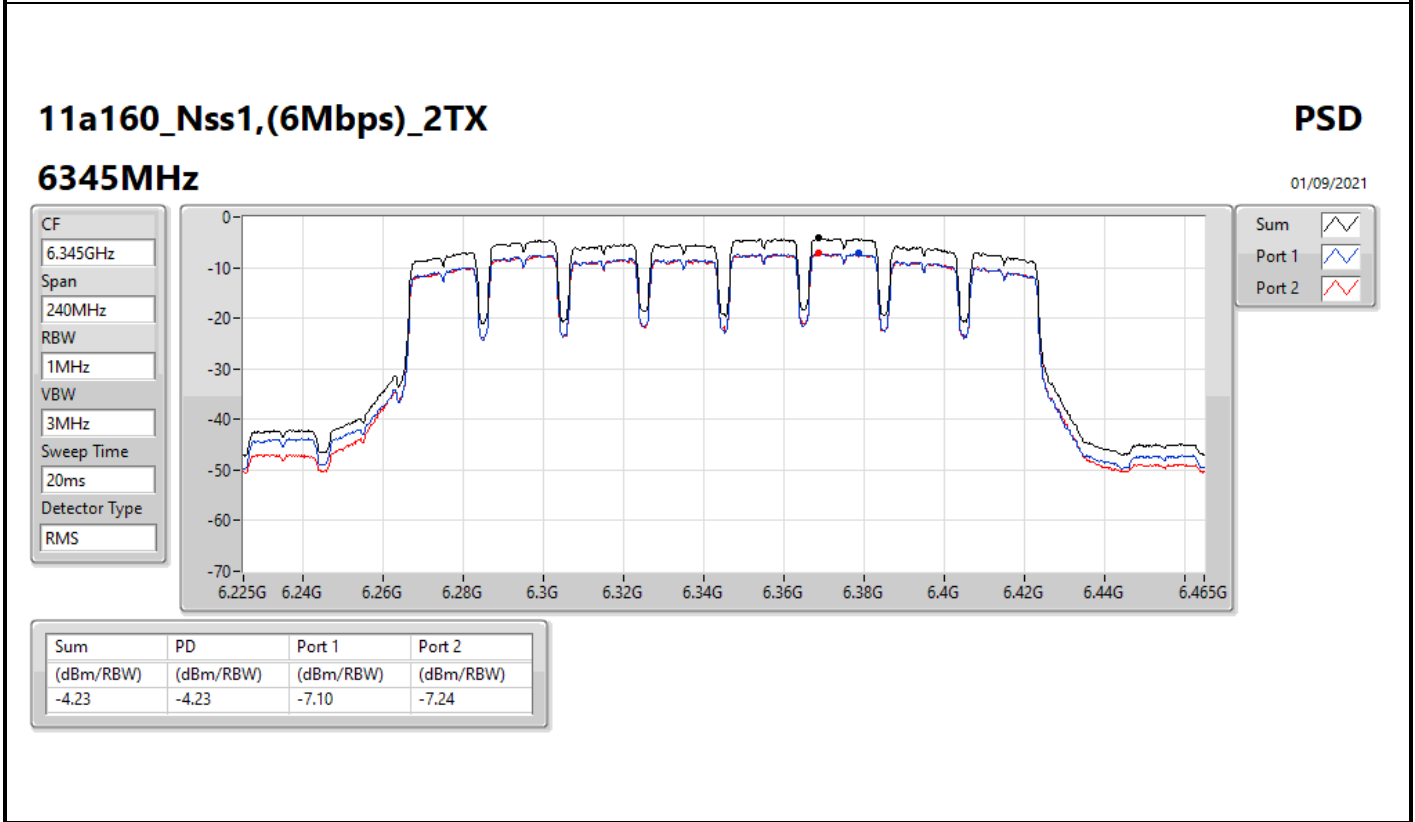
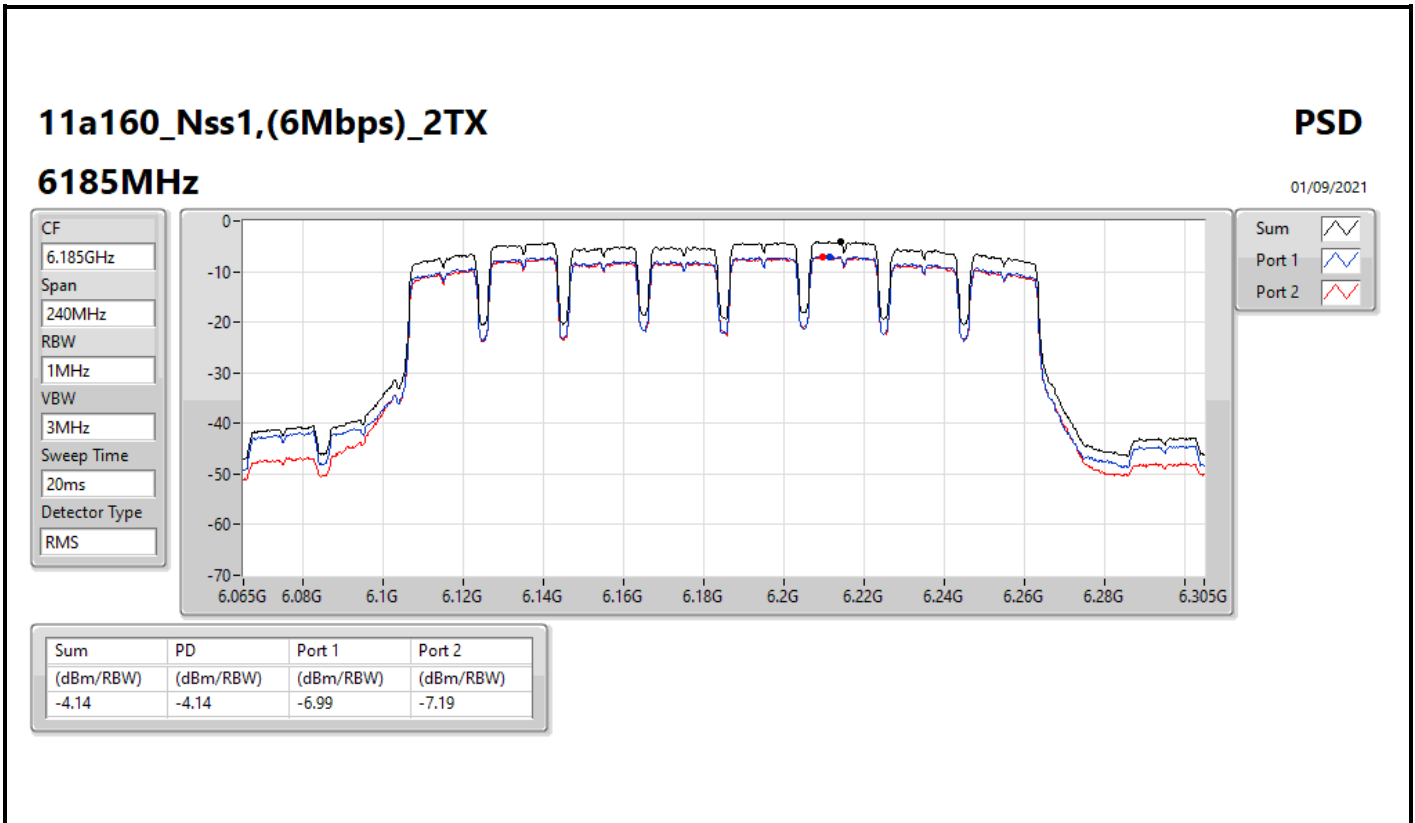


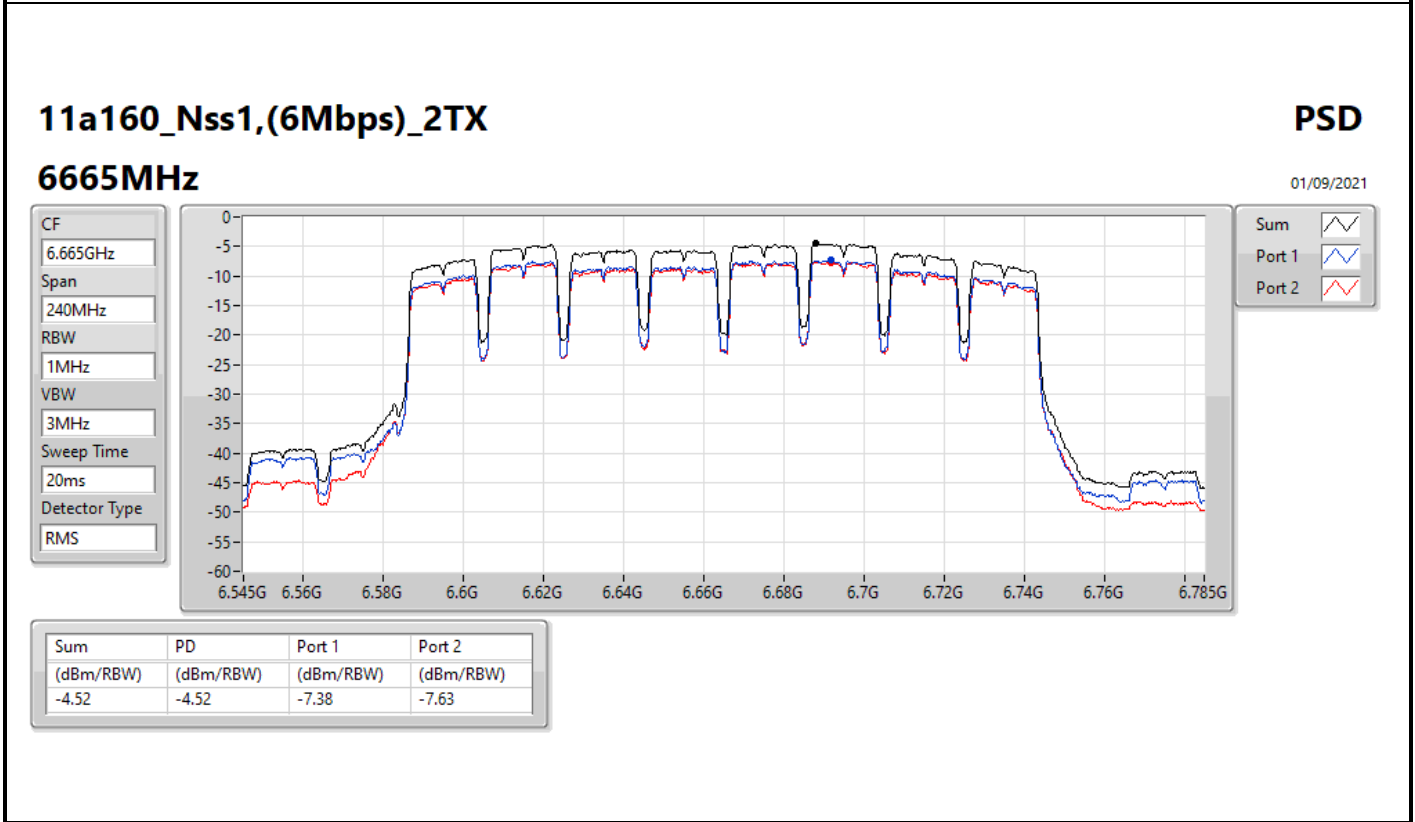
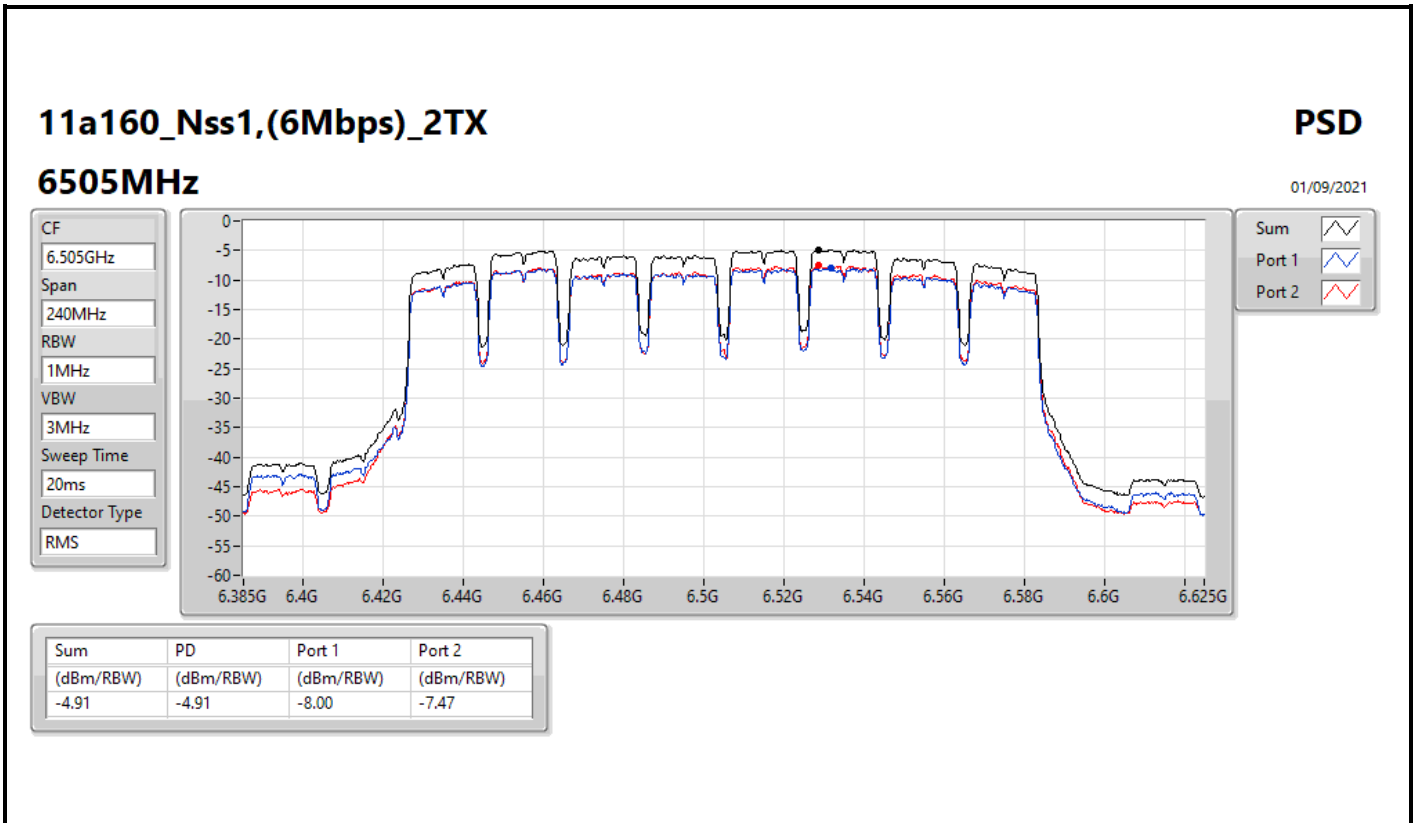
Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.19	-7.19	-10.06	-10.18





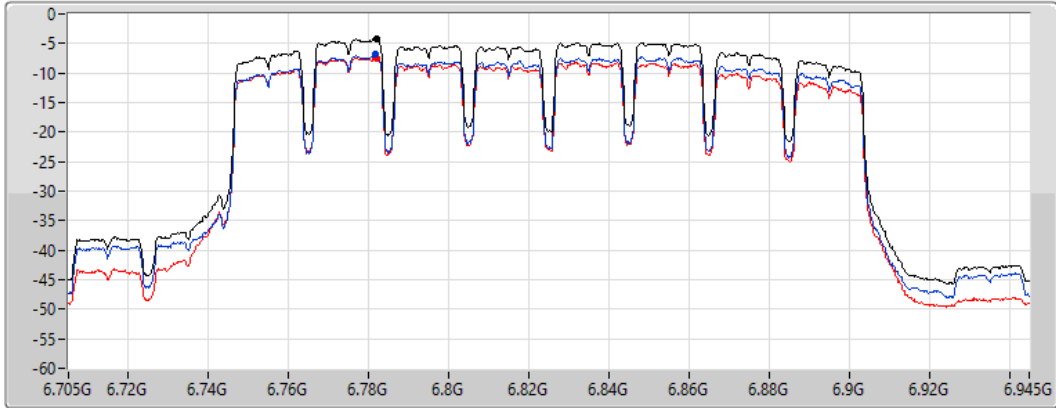
11a160_Nss1,(6Mbps)_2TX

PSD

6825MHz

01/09/2021

CF
6.825GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.15	-4.15	-6.89	-7.42

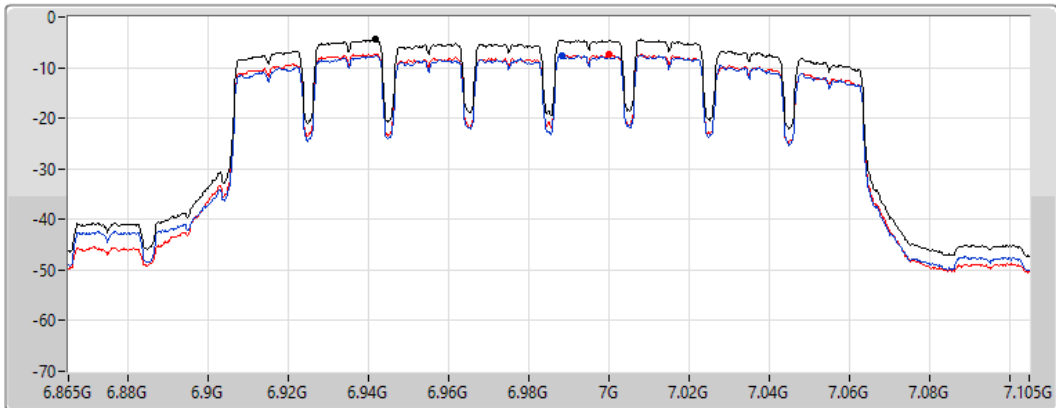
11a160_Nss1,(6Mbps)_2TX

PSD

6985MHz

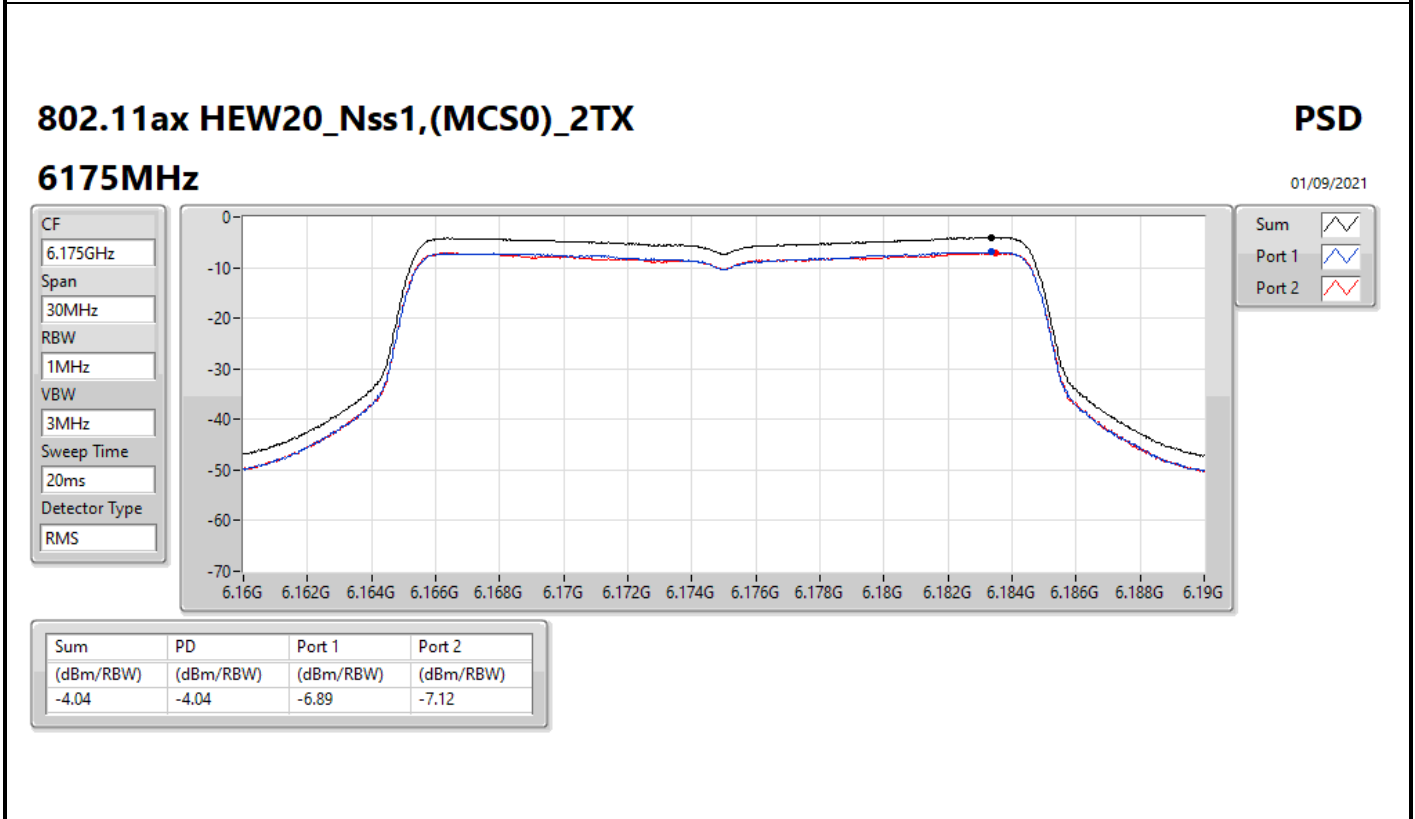
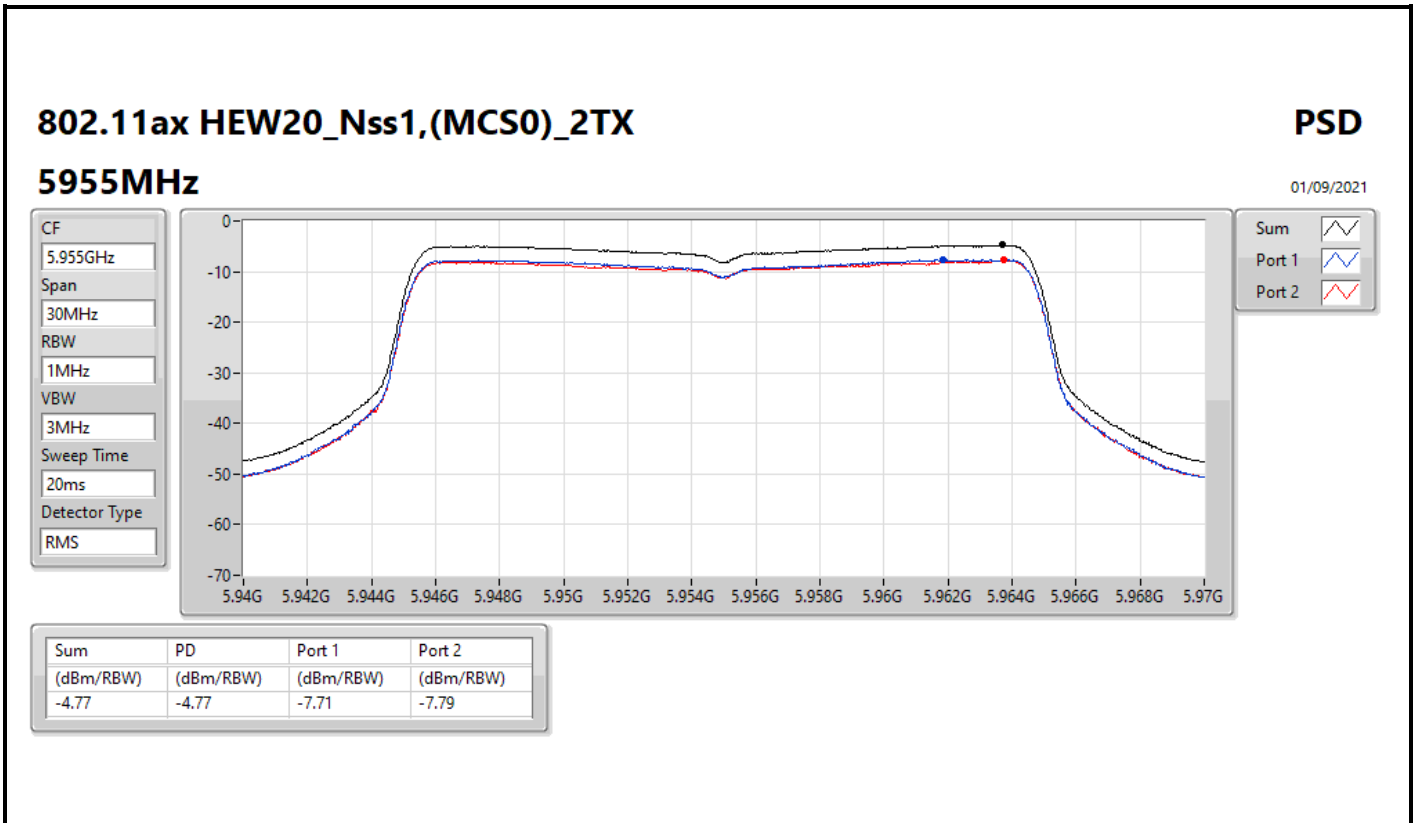
01/09/2021

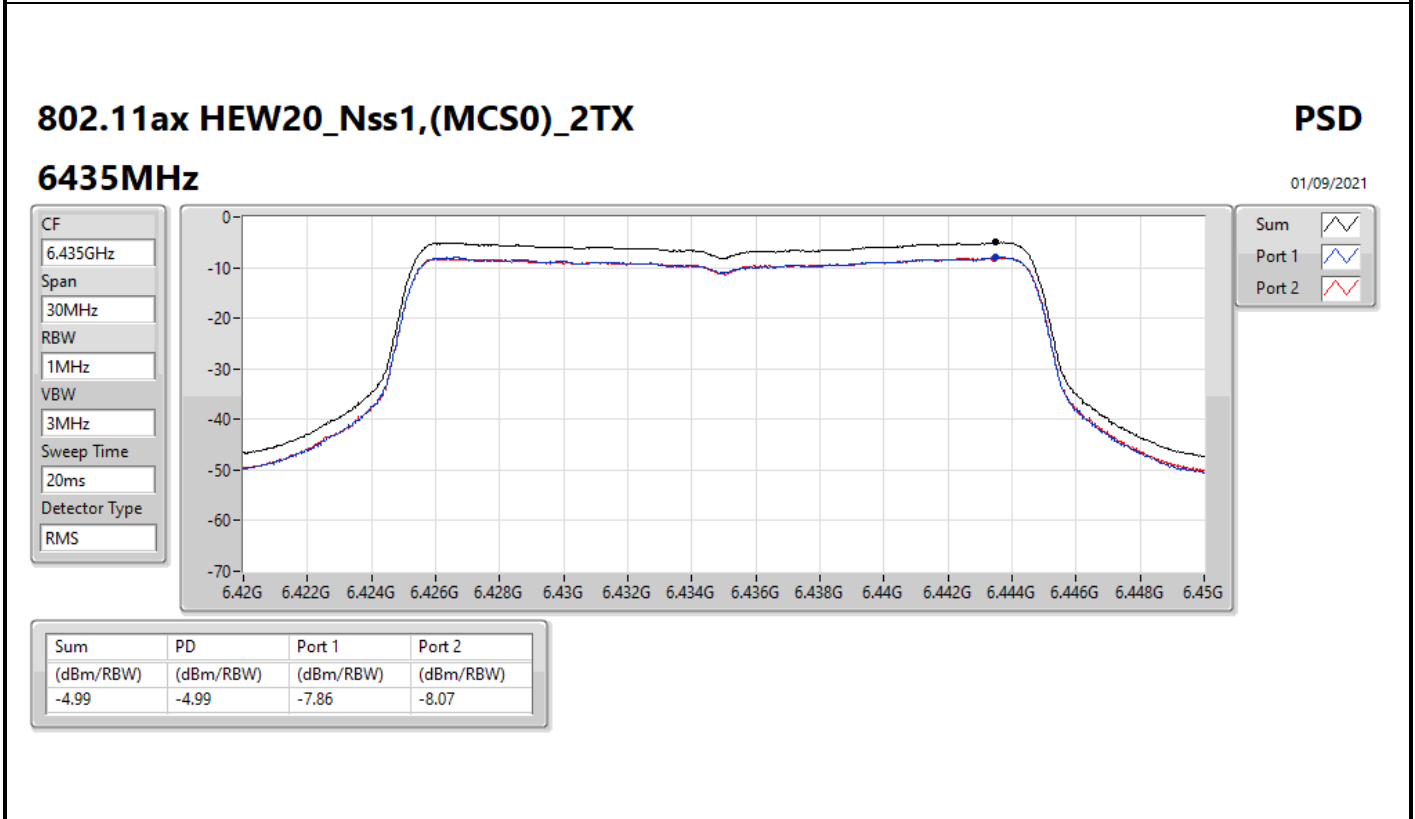
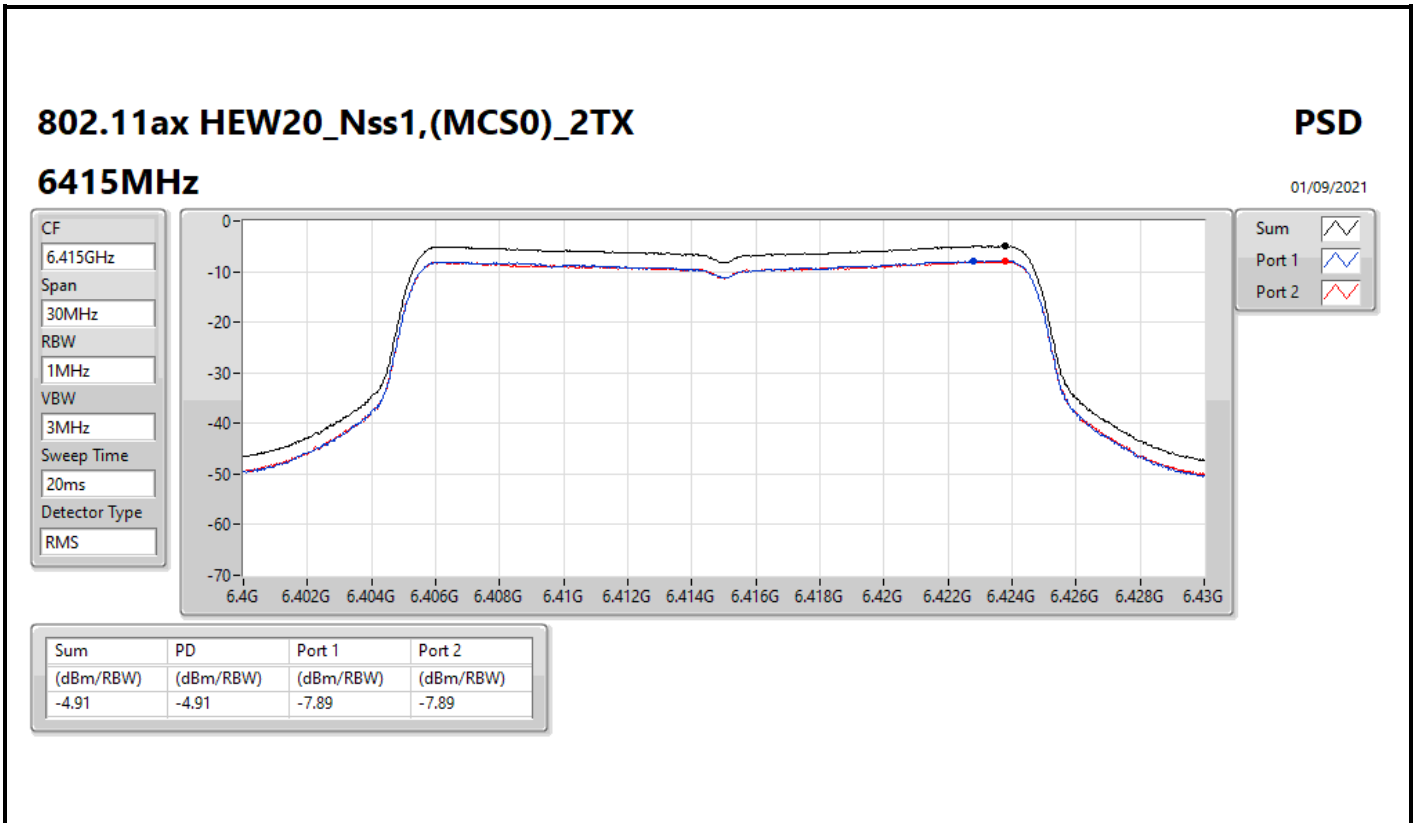
CF
6.985GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.50	-4.50	-7.60	-7.25



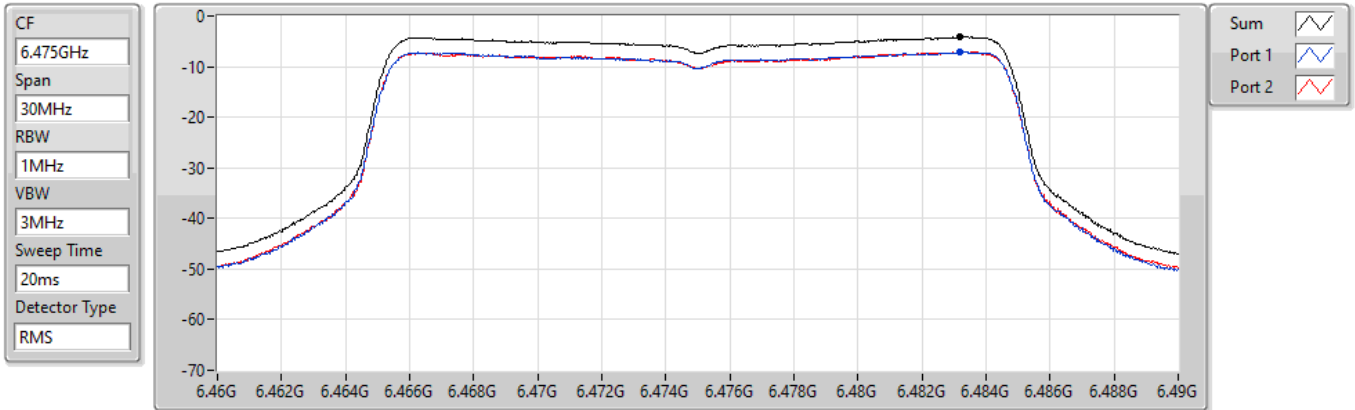


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6475MHz

01/09/2021



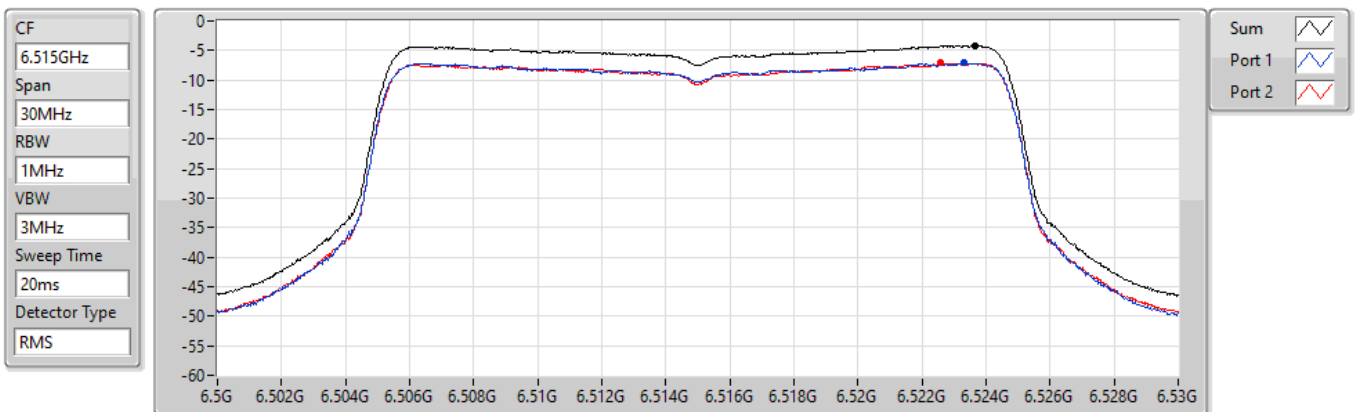
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.07	-4.07	-7.17	-7.00

802.11ax HEW20_Nss1,(MCS0)_2TX

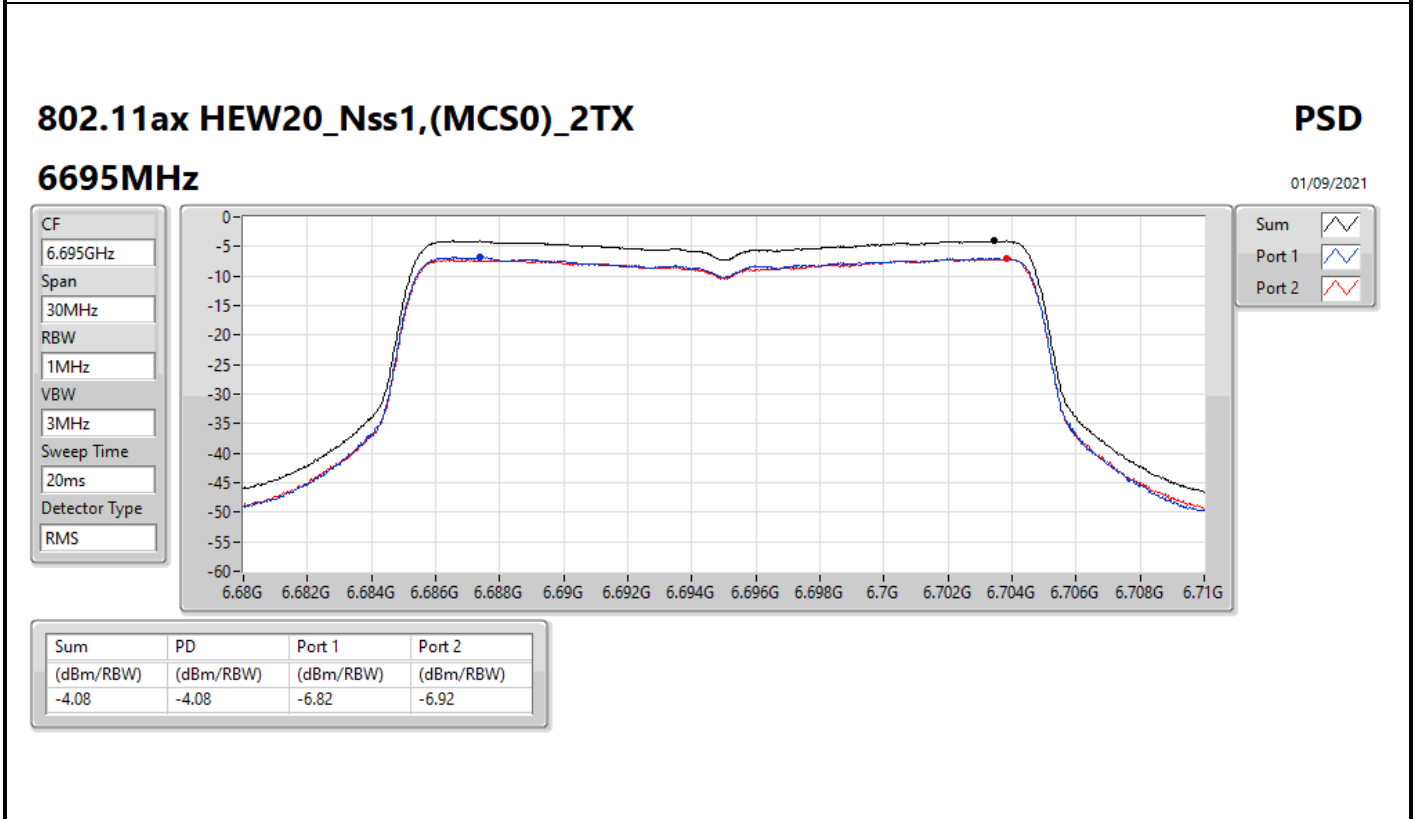
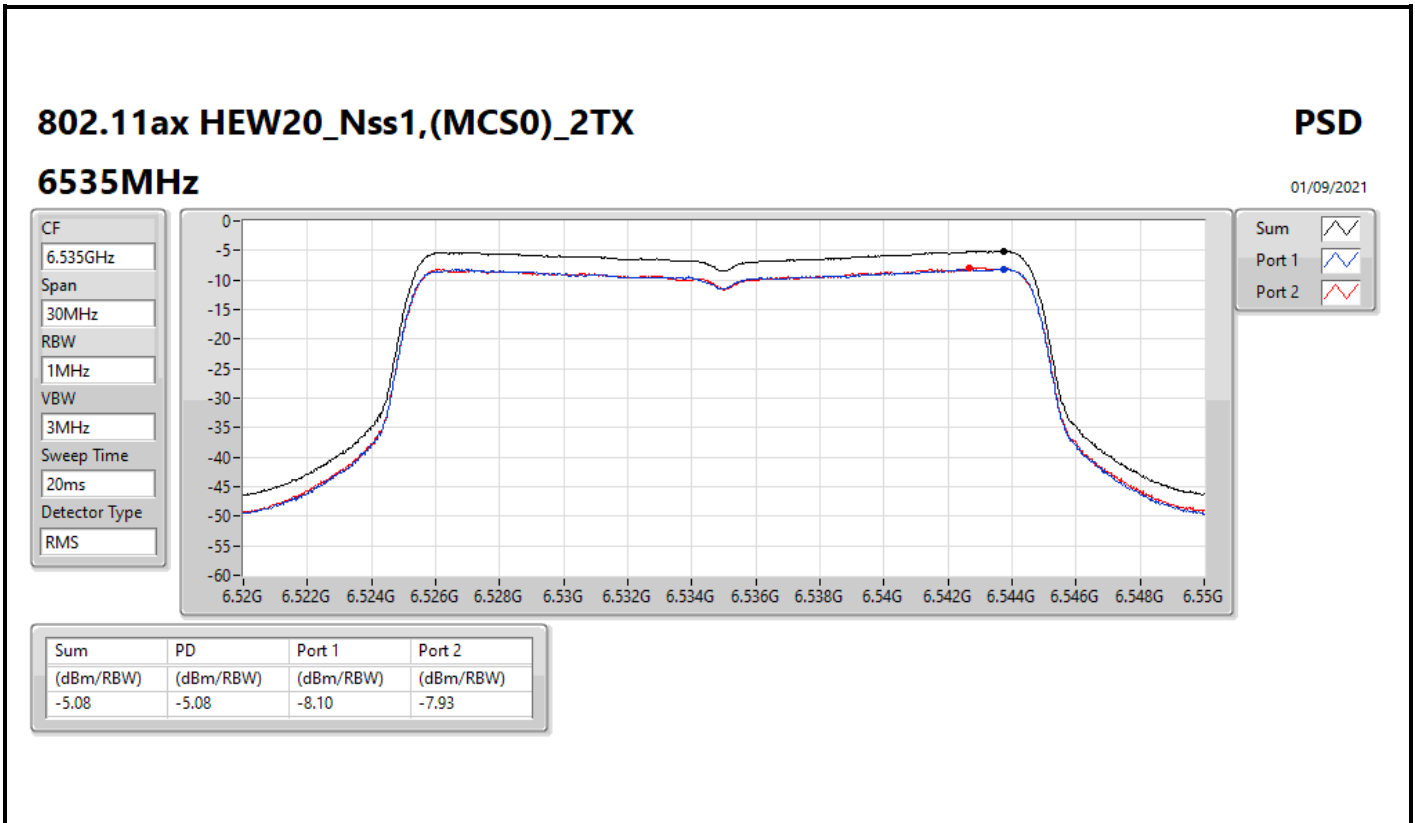
PSD

6515MHz

01/09/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.22	-4.22	-7.14	-7.13



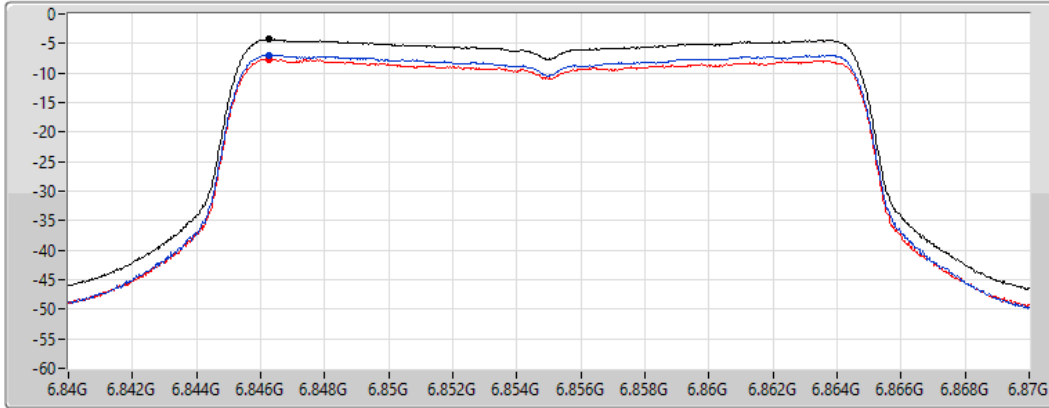
802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6855MHz

01/09/2021

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.26	-4.26	-6.92	-7.64

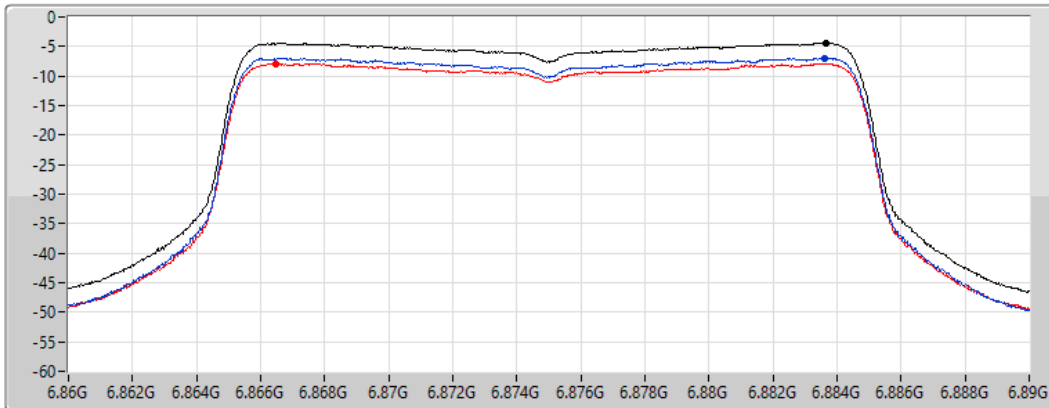
802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

6875MHz

01/09/2021

CF
6.875GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.46	-4.46	-7.02	-7.92

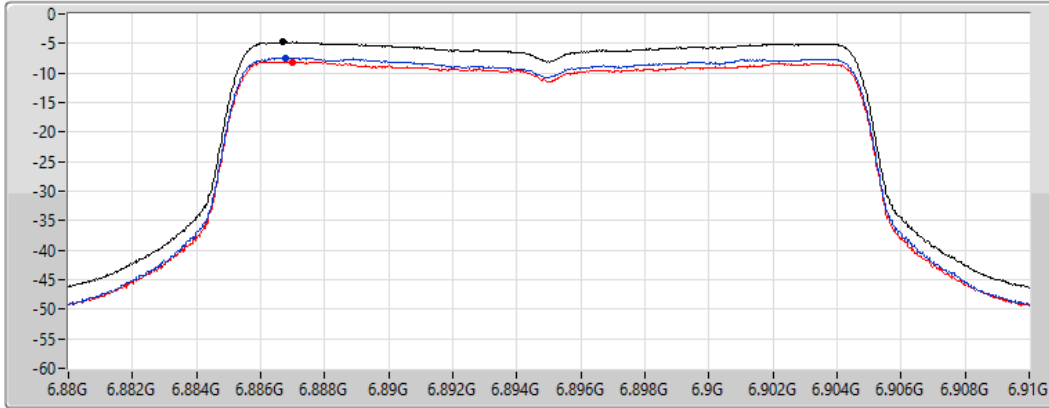
802.11ax HEW20_Nss1,(MCS0)_2TX




PSD

6895MHz

01/09/2021

CF
6.895GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.75	-4.75	-7.39	-8.09

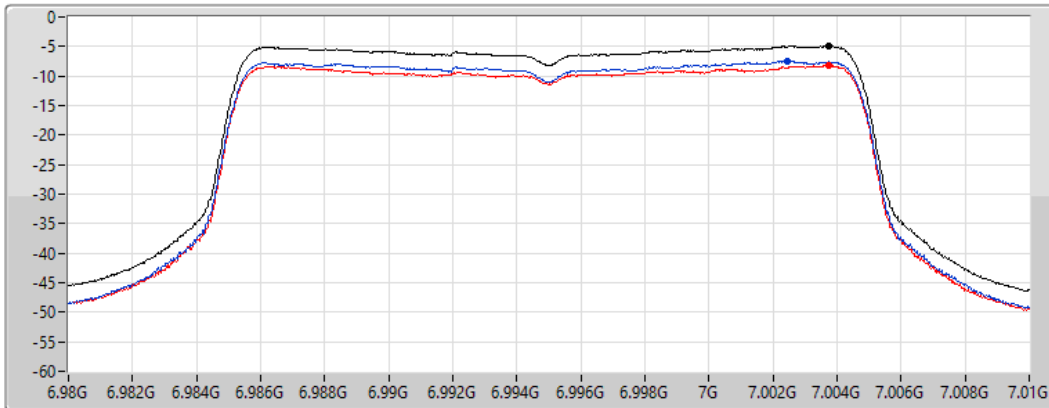
802.11ax HEW20_Nss1,(MCS0)_2TX




PSD

6995MHz

01/09/2021

CF
6.995GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.87	-4.87	-7.50	-8.18

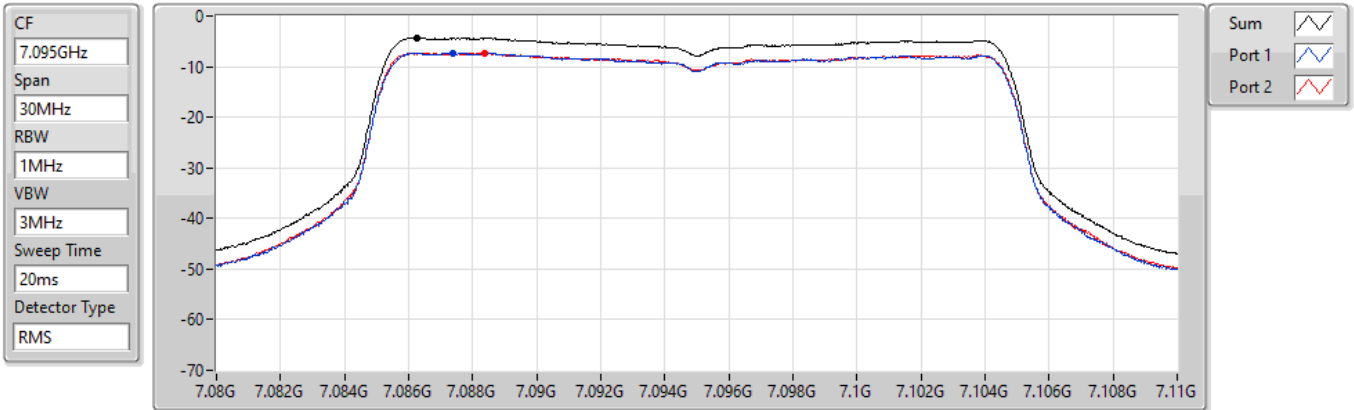


802.11ax HEW20_Nss1,(MCS0)_2TX

PSD

7095MHz

01/09/2021



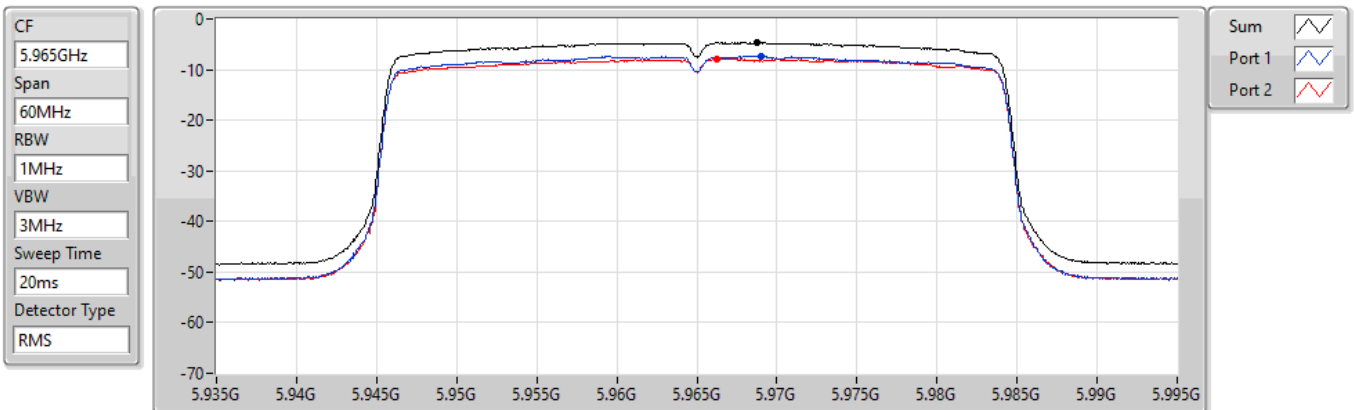
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.35	-4.35	-7.27	-7.30

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

5965MHz

01/09/2021



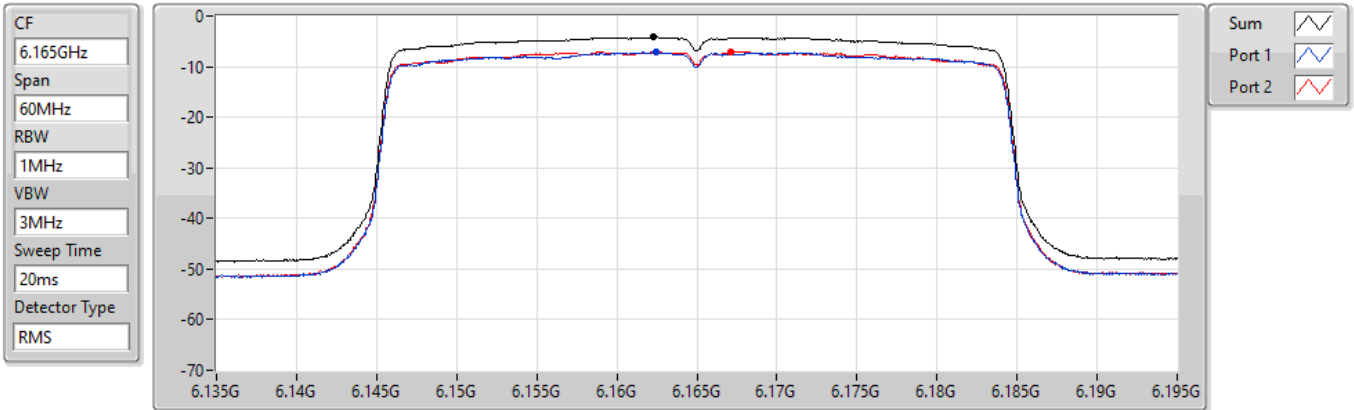
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.67	-4.67	-7.27	-7.80

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6165MHz

01/09/2021



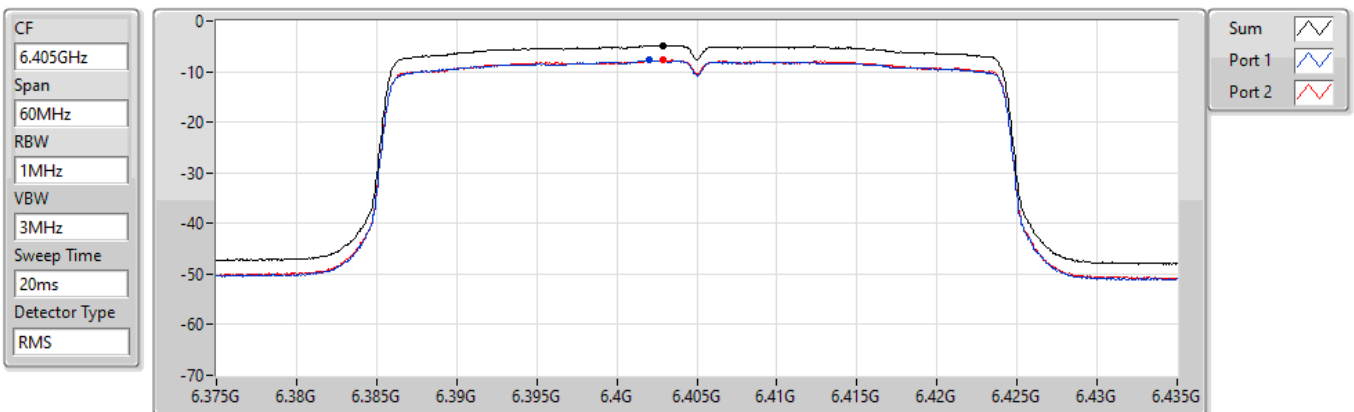
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.18	-4.18	-7.19	-7.05

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6405MHz

01/09/2021



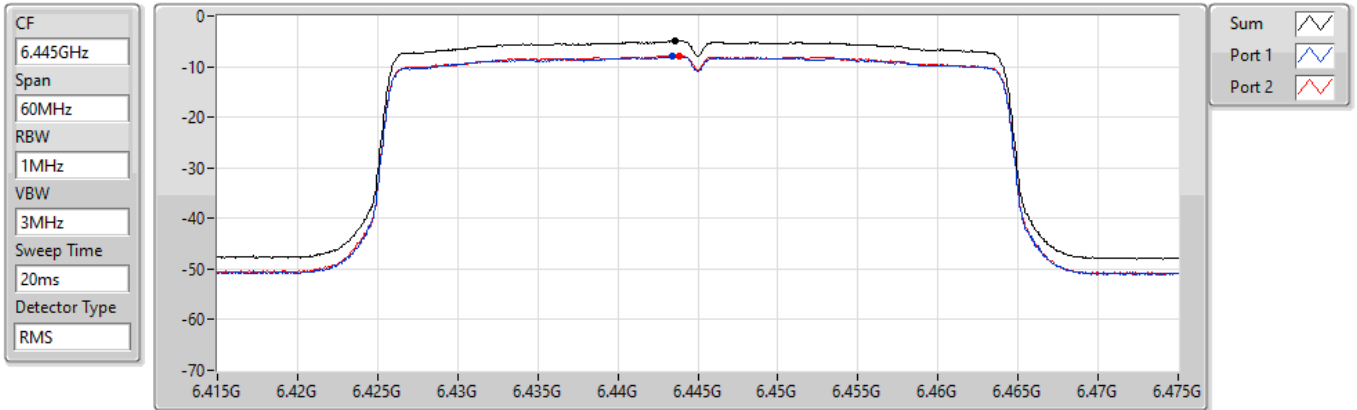
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.81	-4.81	-7.73	-7.76

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6445MHz

01/09/2021



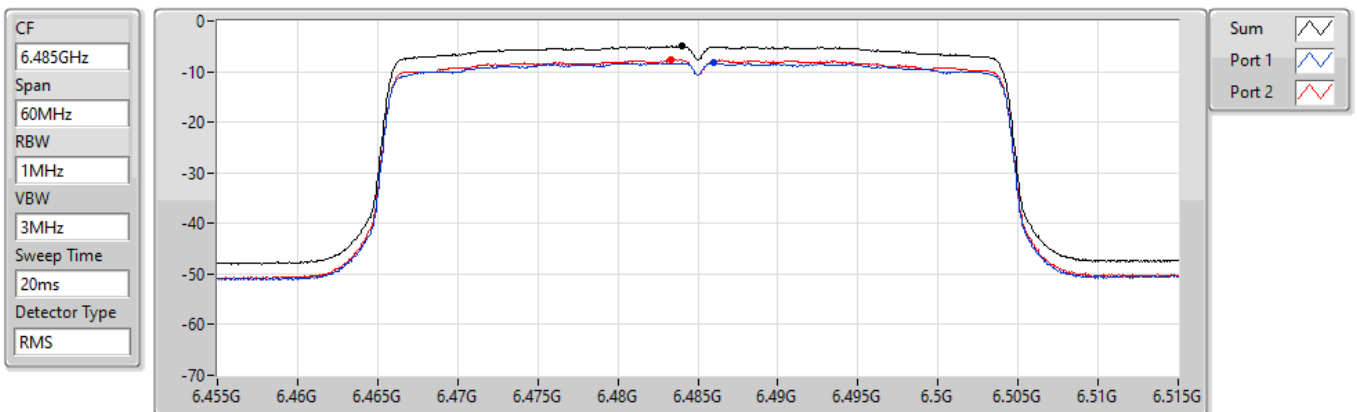
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.93	-4.93	-8.04	-7.81

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6485MHz

01/09/2021



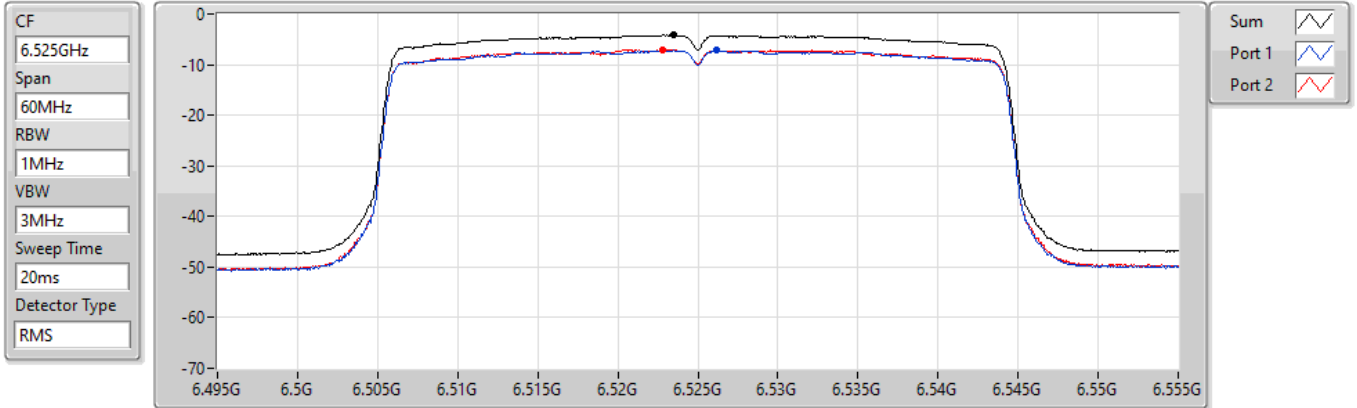
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.98	-4.98	-8.20	-7.56

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6525MHz

01/09/2021



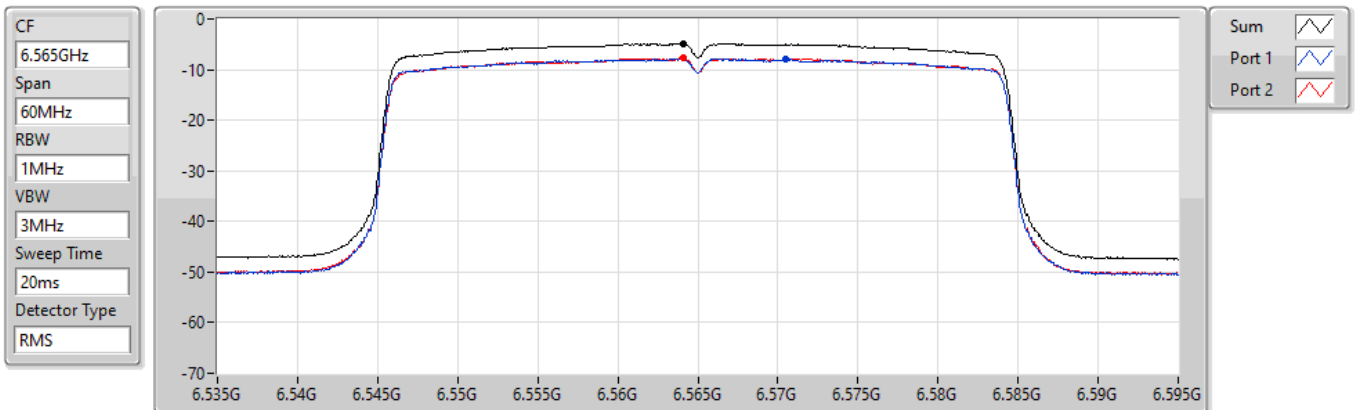
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.19	-4.19	-7.19	-7.02

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6565MHz

01/09/2021



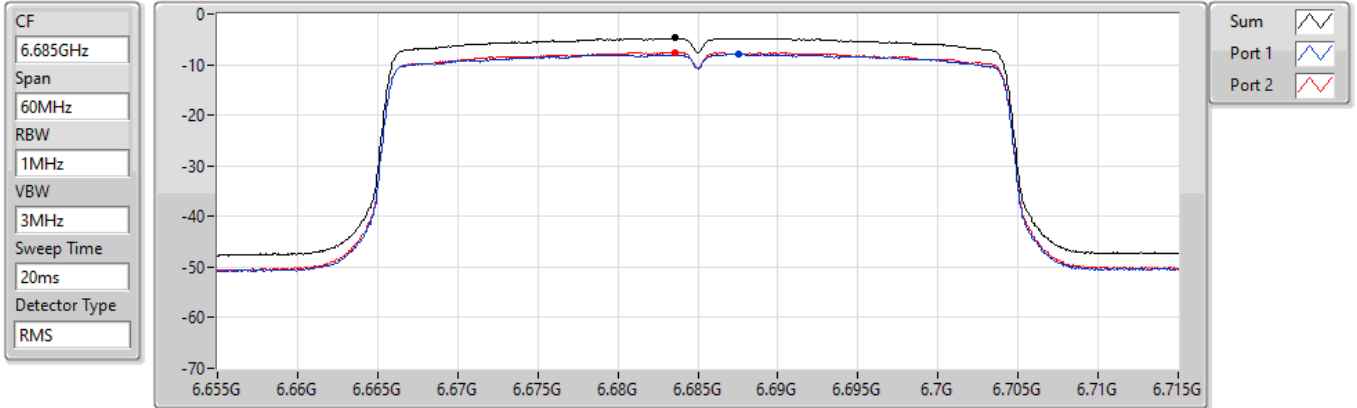
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.82	-4.82	-7.91	-7.67

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6685MHz

01/09/2021



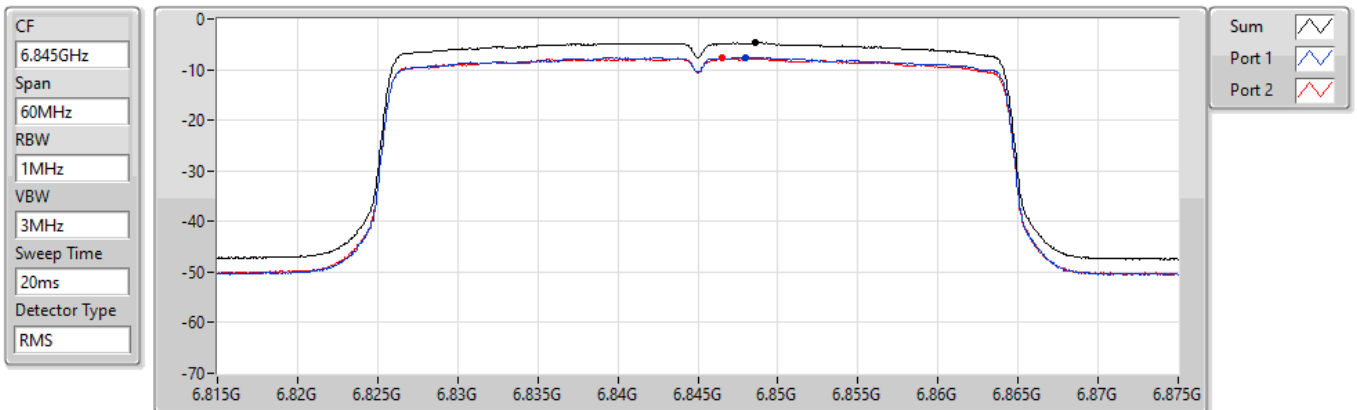
Sum	PD	Port 1	Port 2
(dBm/5MHz)	(dBm/5MHz)	(dBm/5MHz)	(dBm/5MHz)
-4.78	-4.78	-7.84	-7.55

802.11ax HEW40_Nss1,(MCS0)_2TX

PSD

6845MHz

01/09/2021



Sum	PD	Port 1	Port 2
(dBm/5MHz)	(dBm/5MHz)	(dBm/5MHz)	(dBm/5MHz)
-4.73	-4.73	-7.61	-7.75

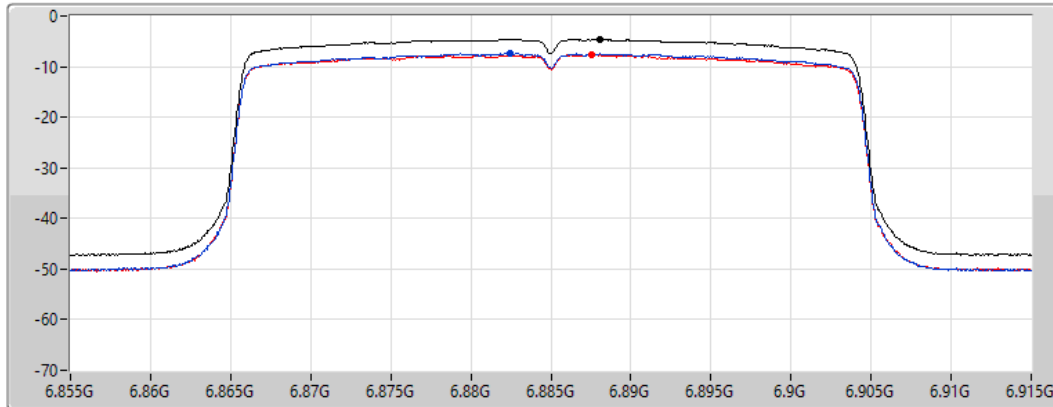
802.11ax HEW40_Nss1,(MCS0)_2TX




PSD

6885MHz

01/09/2021

CF
6.885GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.61	-4.61	-7.40	-7.74

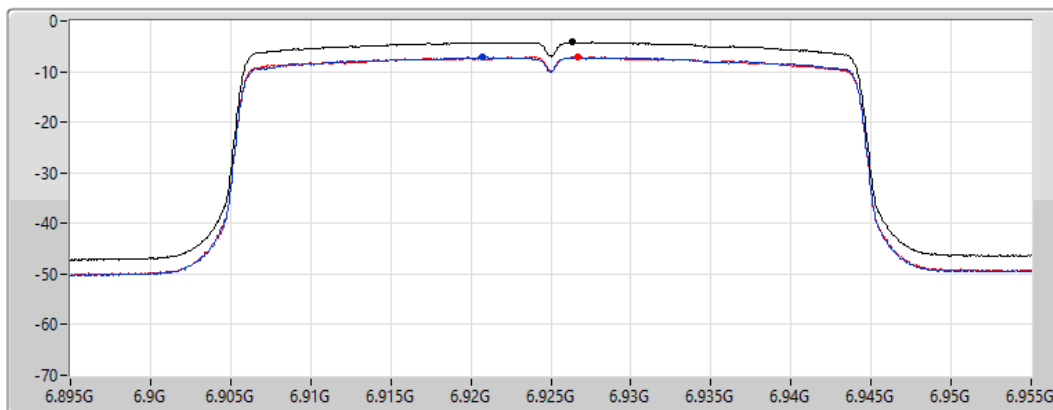
802.11ax HEW40_Nss1,(MCS0)_2TX




PSD

6925MHz

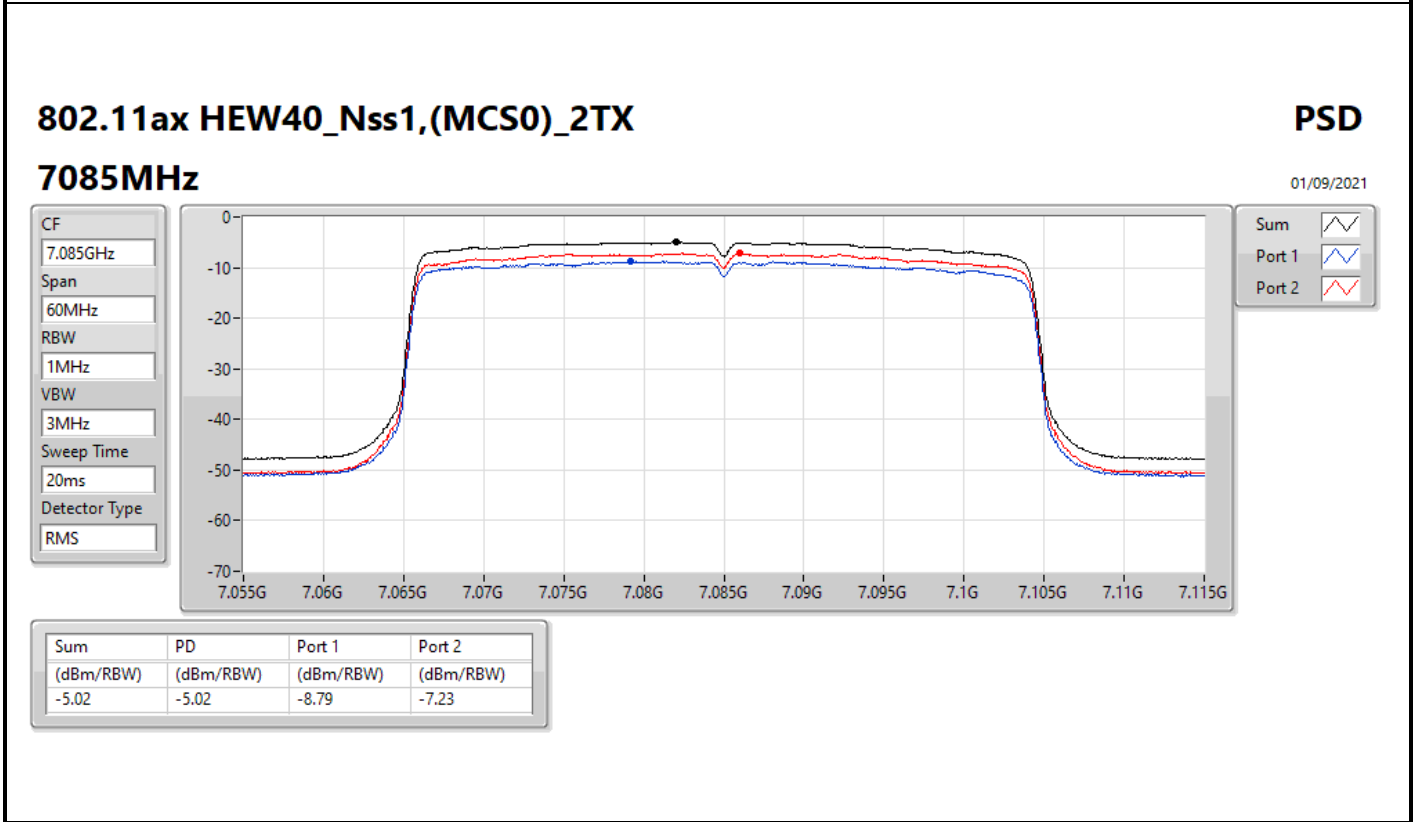
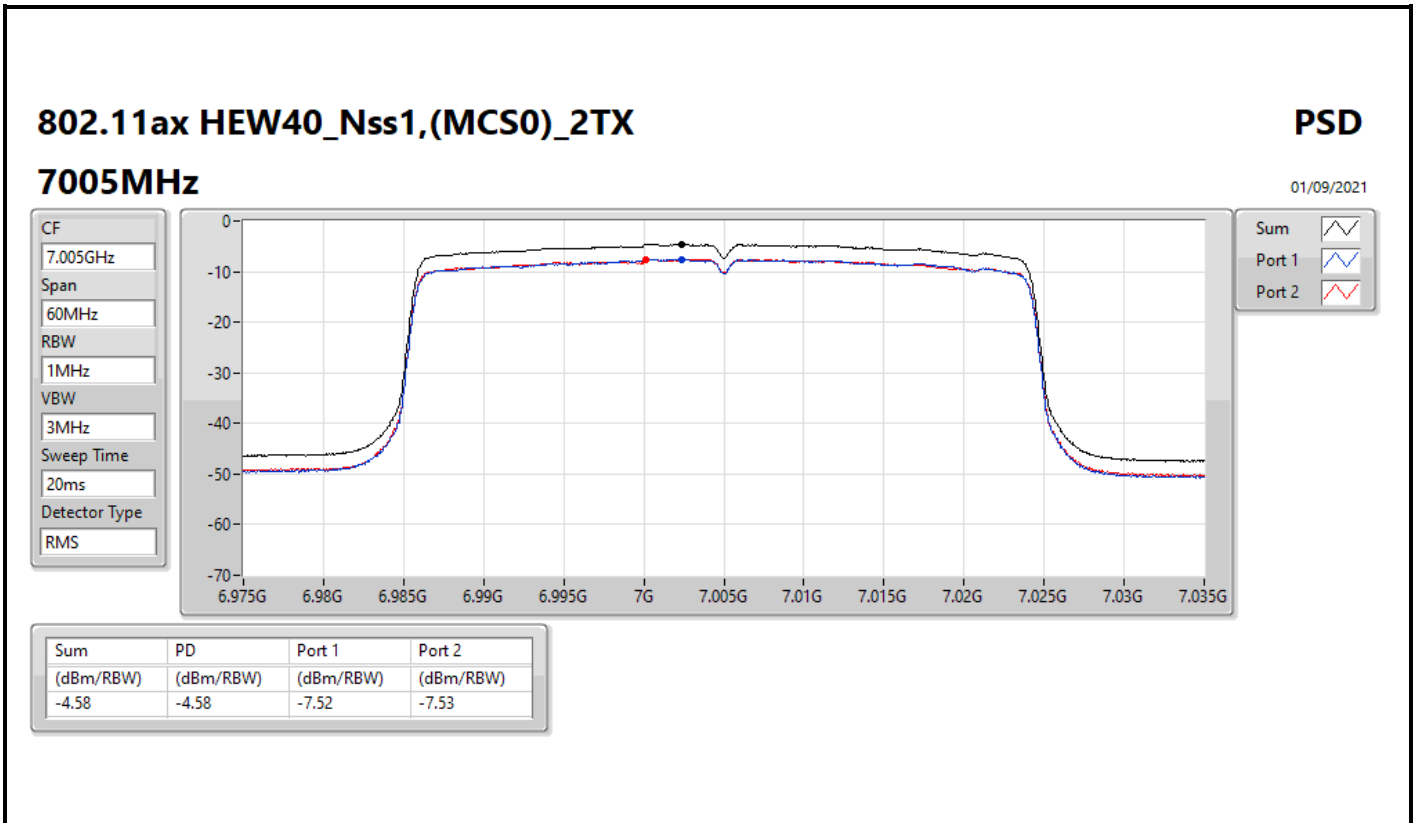
01/09/2021

CF
6.925GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.19	-4.19	-7.12	-7.09

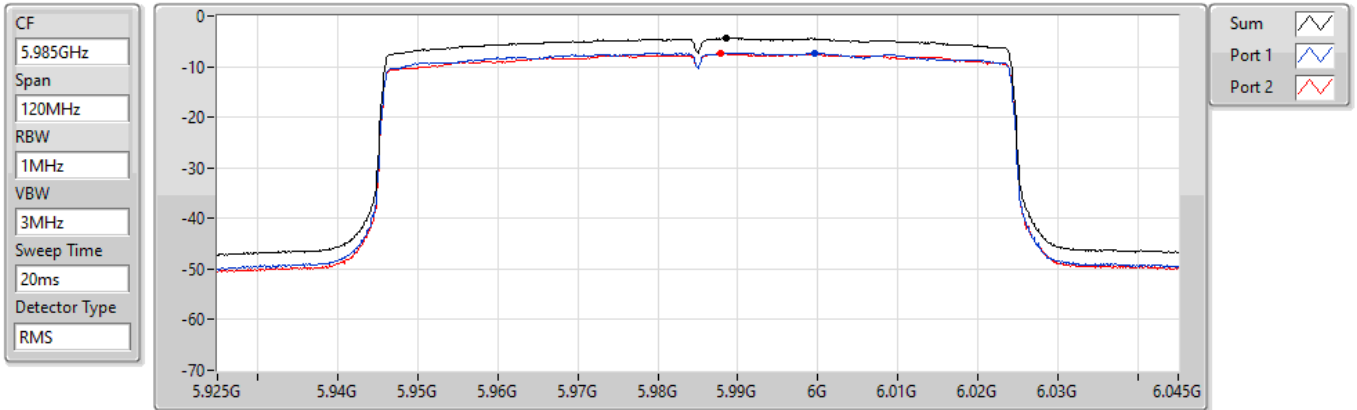


802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

5985MHz

01/09/2021



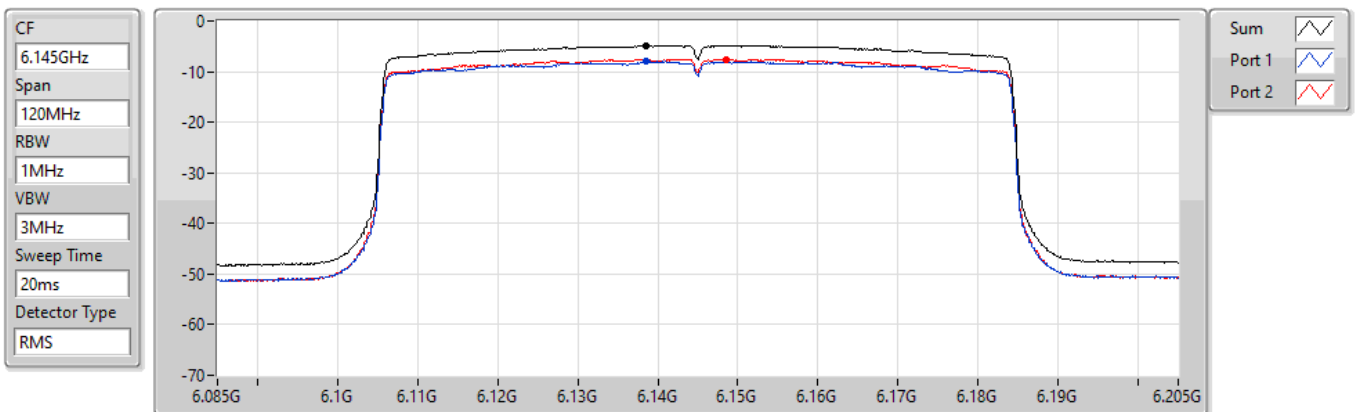
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.43	-4.43	-7.28	-7.43

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6145MHz

01/09/2021



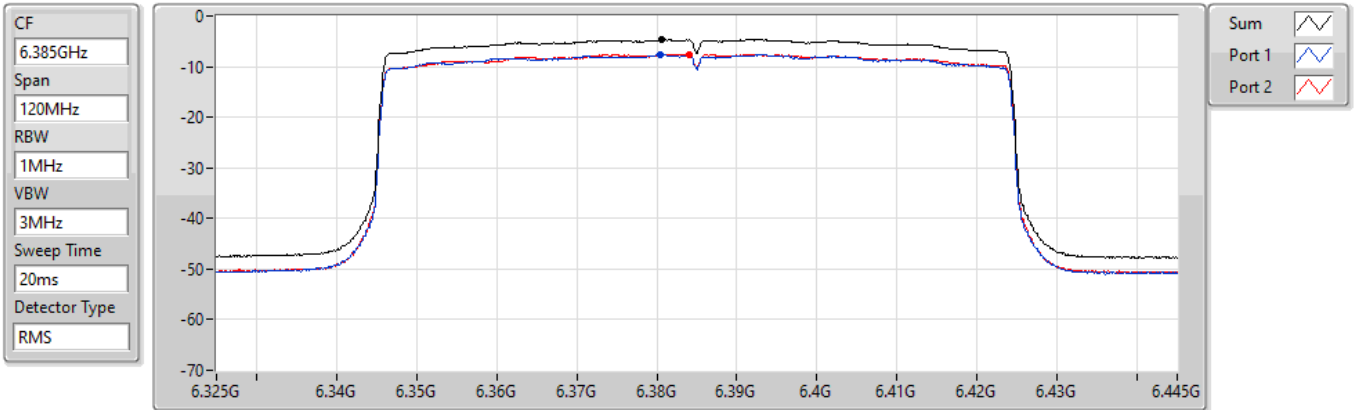
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.83	-4.83	-8.02	-7.54

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6385MHz

01/09/2021



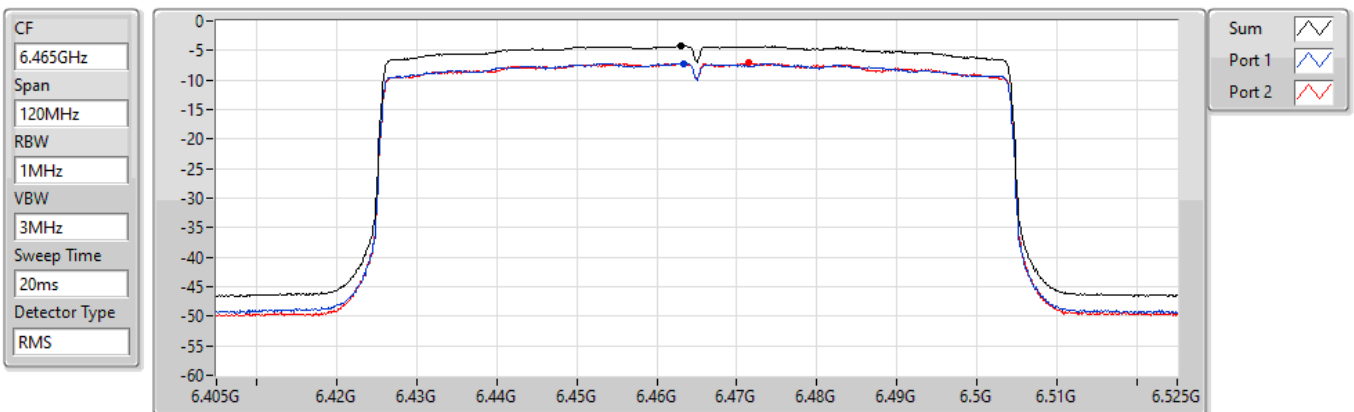
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.69	-4.69	-7.67	-7.59

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6465MHz

01/09/2021



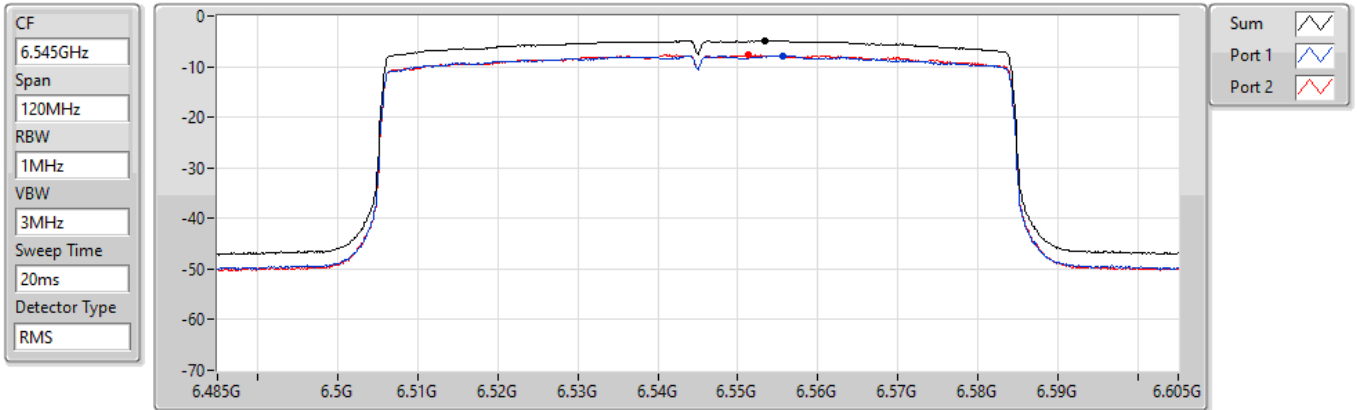
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.26	-4.26	-7.19	-7.13

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6545MHz

01/09/2021



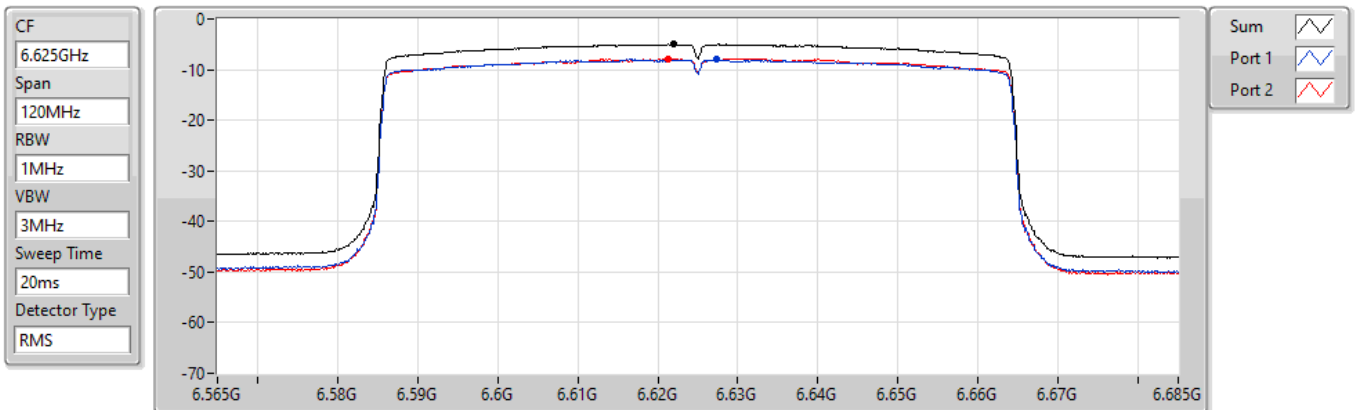
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.87	-4.87	-7.86	-7.68

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6625MHz

01/09/2021



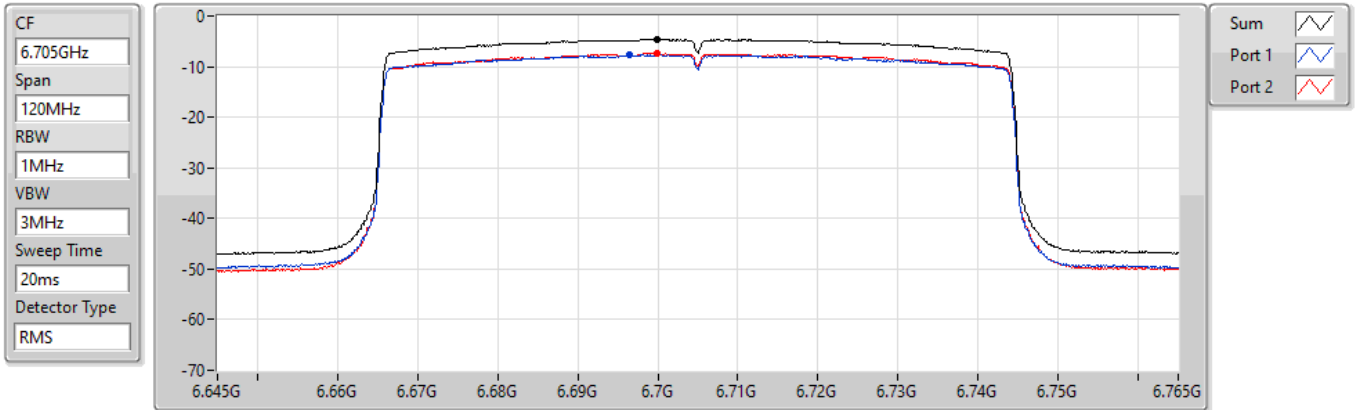
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.00	-5.00	-7.97	-7.87

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6705MHz

01/09/2021



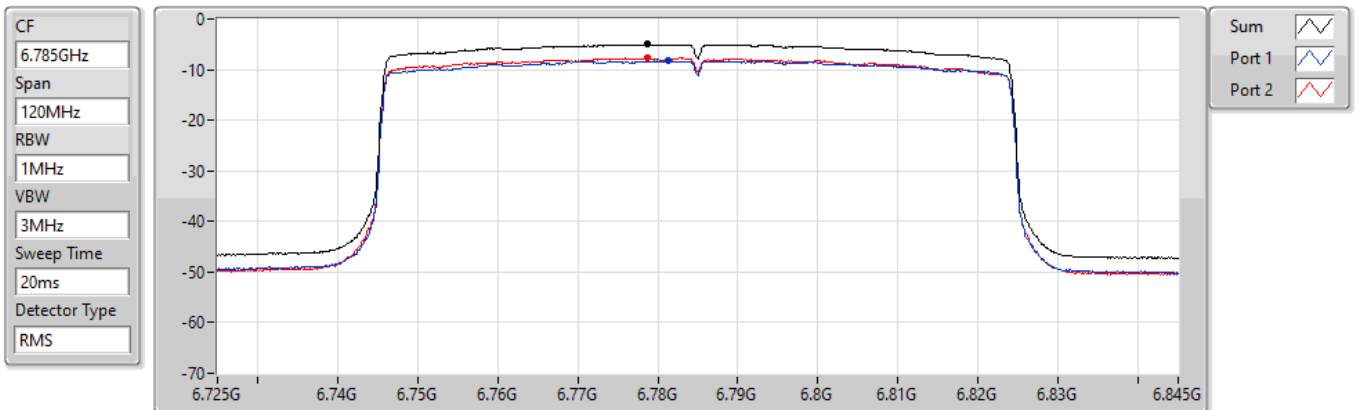
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.54	-4.54	-7.71	-7.37

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6785MHz

01/09/2021



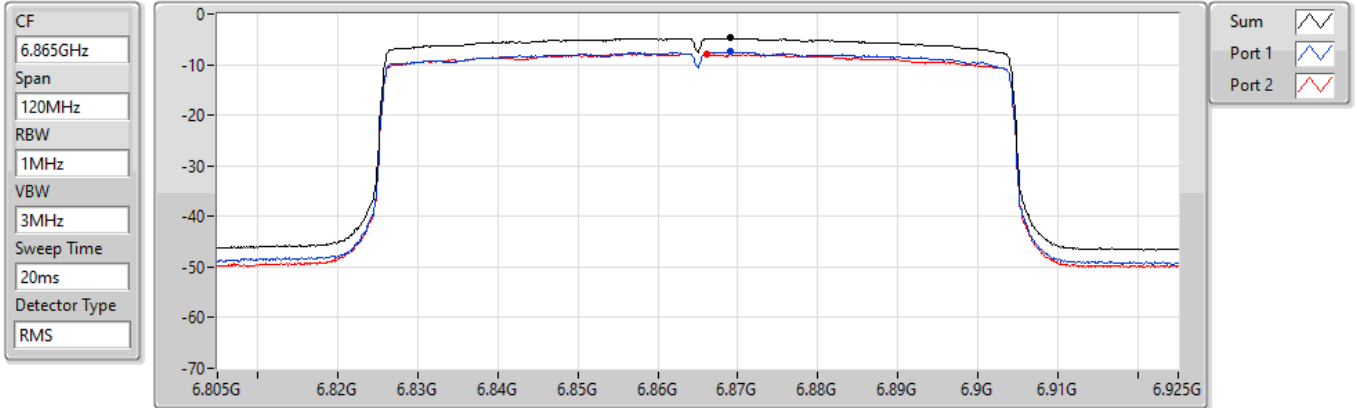
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.05	-5.05	-8.24	-7.73

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6865MHz

01/09/2021



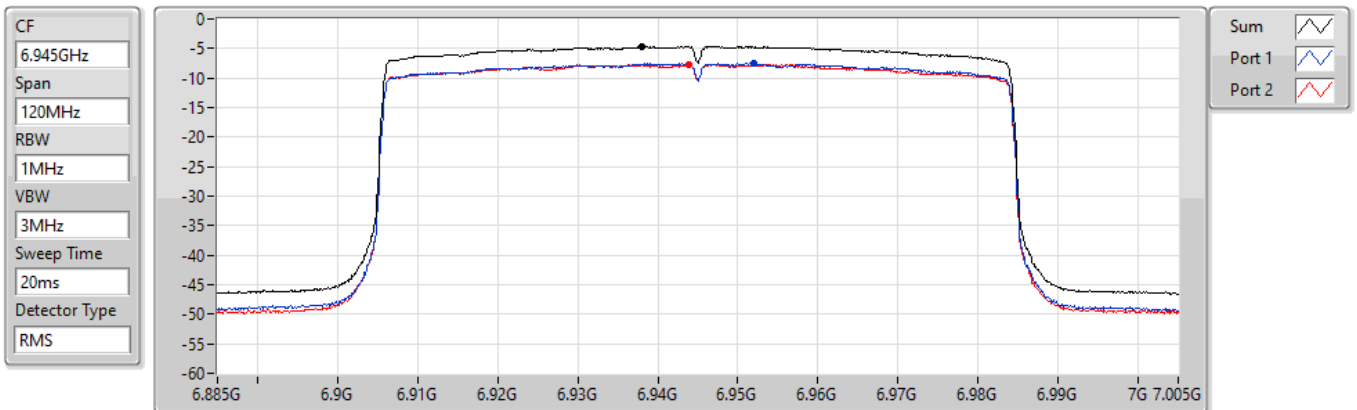
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.76	-4.76	-7.51	-7.87

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

6945MHz

01/09/2021



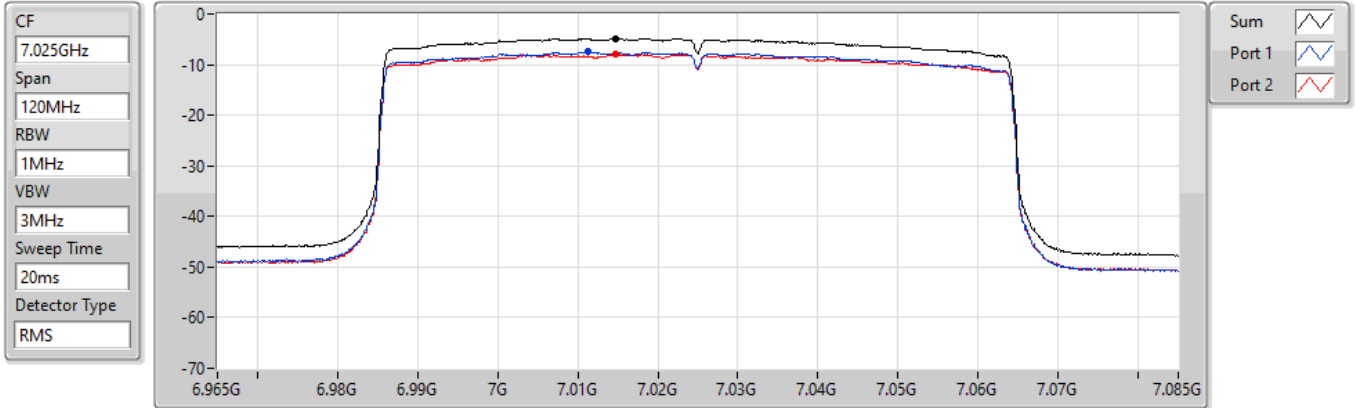
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.68	-4.68	-7.50	-7.71

802.11ax HEW80_Nss1,(MCS0)_2TX

PSD

7025MHz

01/09/2021



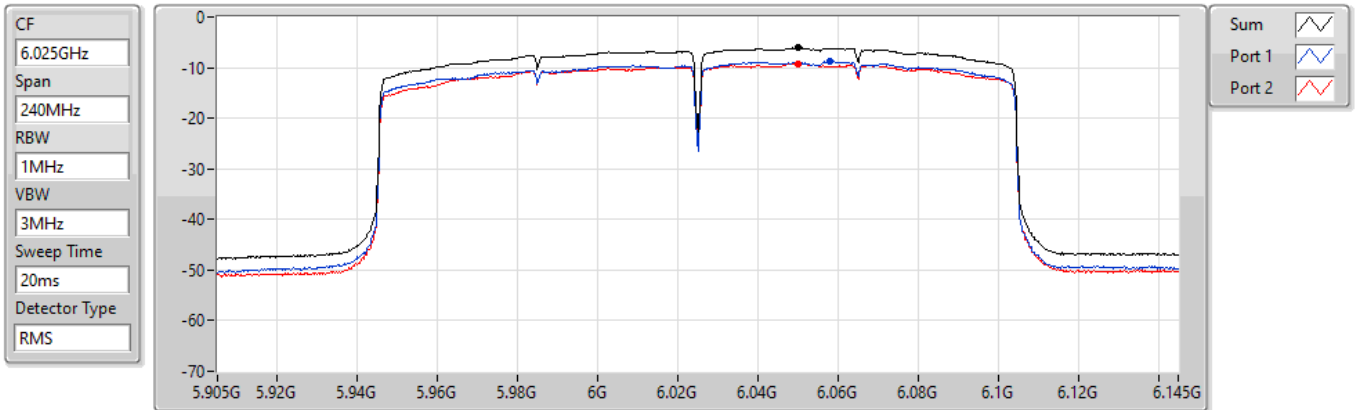
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.79	-4.79	-7.45	-7.90

802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6025MHz

01/09/2021



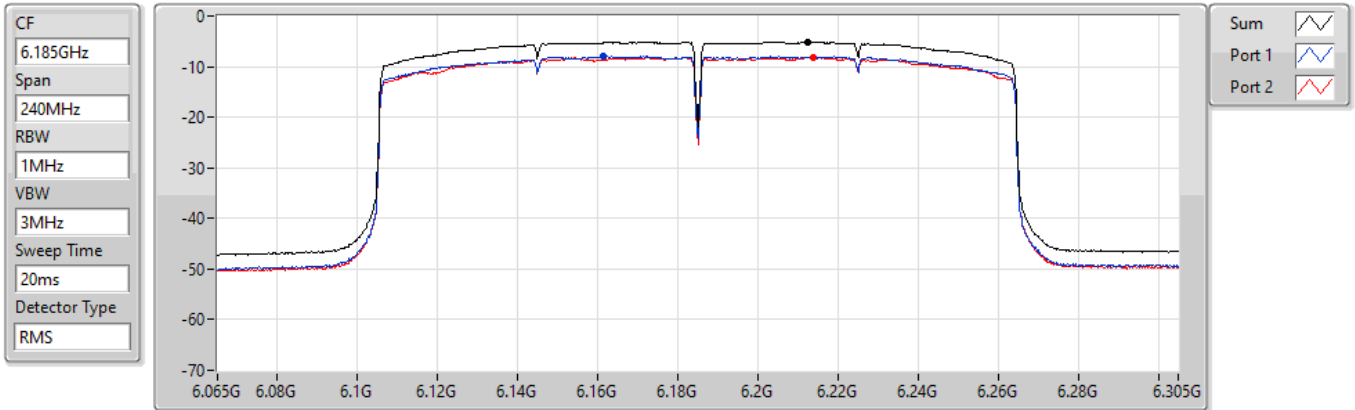
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.10	-6.10	-8.76	-9.20

802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6185MHz

01/09/2021



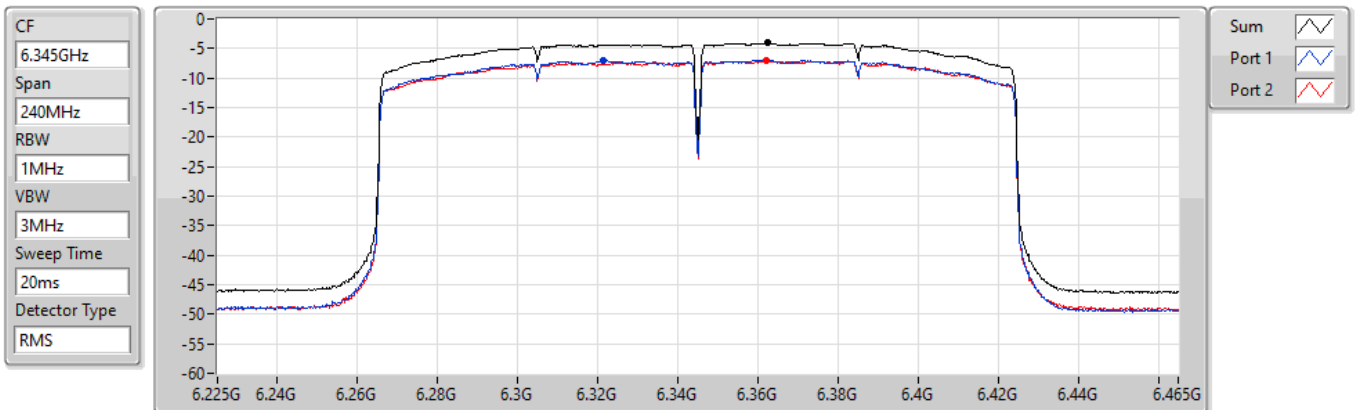
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.12	-5.12	-7.94	-8.07

802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6345MHz

01/09/2021



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.08	-4.08	-6.95	-7.13

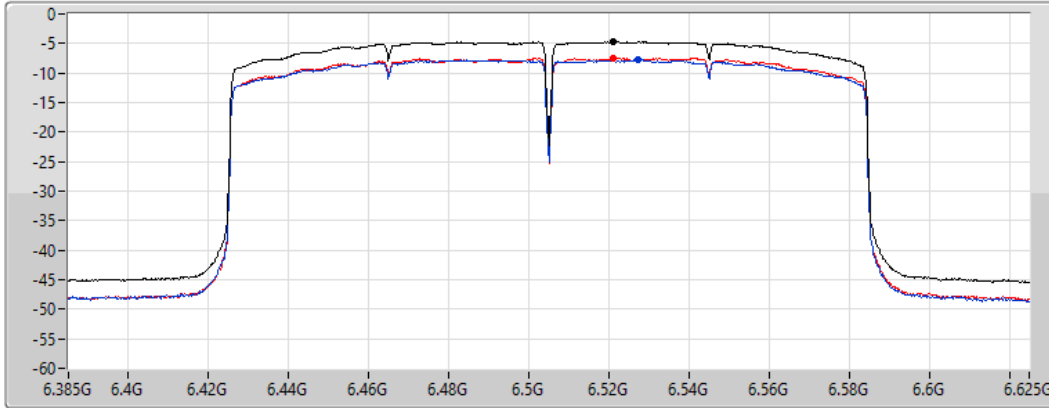
802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6505MHz

01/09/2021

CF
6.505GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.71	-4.71	-7.72	-7.39

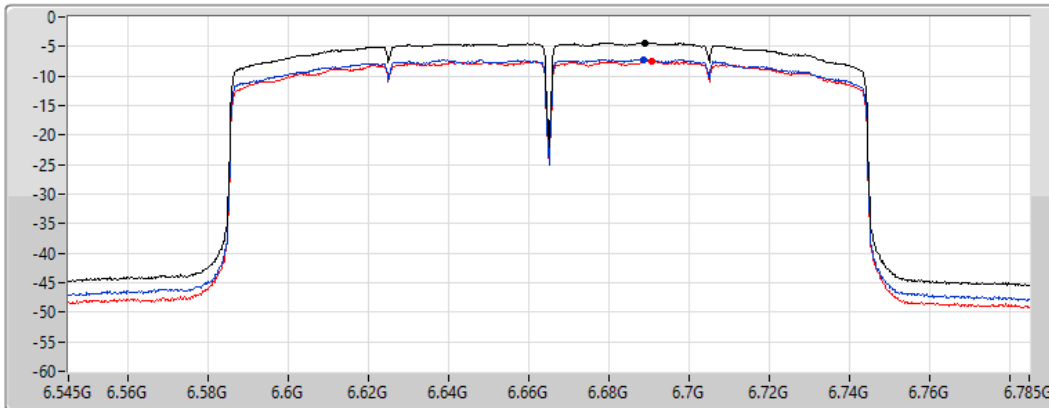
802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6665MHz

01/09/2021

CF
6.665GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.34	-4.34	-7.17	-7.48

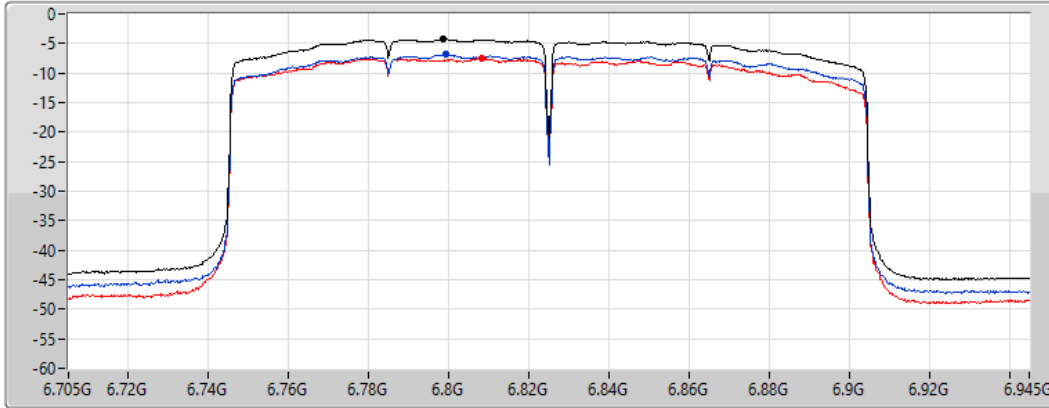
802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6825MHz

01/09/2021

CF
6.825GHz
Span
240MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.33	-4.33	-6.84	-7.49

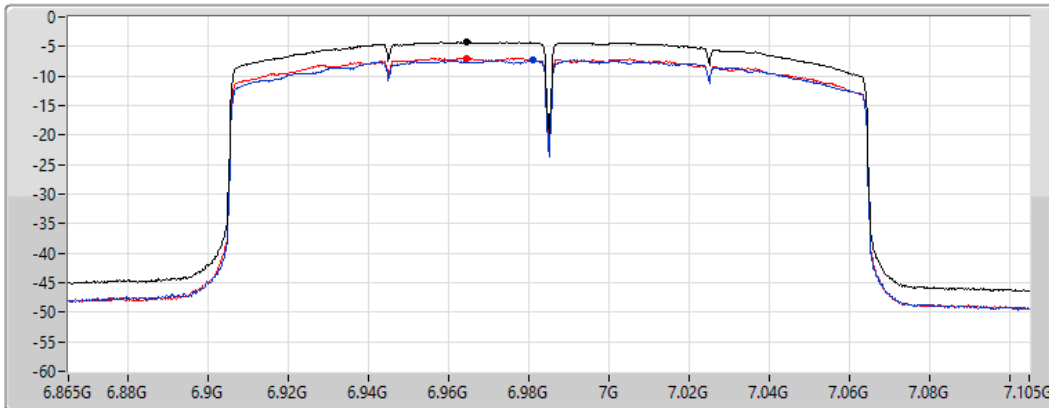
802.11ax HEW160_Nss1,(MCS0)_2TX

PSD

6985MHz

01/09/2021

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



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.25	-4.25	-7.28	-6.94



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
11a20_Nss1,(6Mbps)_4TX	-7.09	4.93
11a40_Nss1,(6Mbps)_4TX	-7.24	4.78
11a80_Nss1,(6Mbps)_4TX	-7.19	4.83
11a160_Nss1,(6Mbps)_4TX	-7.04	4.98
802.11ax HEW20_Nss1,(MCS0)_4TX	-7.29	4.73
802.11ax HEW40_Nss1,(MCS0)_4TX	-7.19	4.83
802.11ax HEW80_Nss1,(MCS0)_4TX	-7.06	4.96
802.11ax HEW160_Nss1,(MCS0)_4TX	-7.51	4.51
6.425-6.525GHz	-	-
11a20_Nss1,(6Mbps)_4TX	-7.18	4.84
11a40_Nss1,(6Mbps)_4TX	-7.44	4.58
11a80_Nss1,(6Mbps)_4TX	-7.39	4.63
11a160_Nss1,(6Mbps)_4TX	-7.71	4.31
802.11ax HEW20_Nss1,(MCS0)_4TX	-7.09	4.93
802.11ax HEW40_Nss1,(MCS0)_4TX	-7.28	4.74
802.11ax HEW80_Nss1,(MCS0)_4TX	-7.10	4.92
802.11ax HEW160_Nss1,(MCS0)_4TX	-7.45	4.57
6.525-6.875GHz	-	-
11a20_Nss1,(6Mbps)_4TX	-7.03	4.99
11a40_Nss1,(6Mbps)_4TX	-7.35	4.67
11a80_Nss1,(6Mbps)_4TX	-7.08	4.94
11a160_Nss1,(6Mbps)_4TX	-7.36	4.66
802.11ax HEW20_Nss1,(MCS0)_4TX	-7.03	4.99
802.11ax HEW40_Nss1,(MCS0)_4TX	-7.26	4.76
802.11ax HEW80_Nss1,(MCS0)_4TX	-7.44	4.58
802.11ax HEW160_Nss1,(MCS0)_4TX	-7.15	4.87
6.875-7.125GHz	-	-
11a20_Nss1,(6Mbps)_4TX	-7.59	4.43
11a40_Nss1,(6Mbps)_4TX	-7.16	4.86
11a80_Nss1,(6Mbps)_4TX	-7.34	4.68
11a160_Nss1,(6Mbps)_4TX	-7.51	4.51
802.11ax HEW20_Nss1,(MCS0)_4TX	-7.19	4.83
802.11ax HEW40_Nss1,(MCS0)_4TX	-7.16	4.86
802.11ax HEW80_Nss1,(MCS0)_4TX	-7.47	4.55
802.11ax HEW160_Nss1,(MCS0)_4TX	-7.85	4.17

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
11a20_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	12.02	-13.79	-13.53	-13.83	-13.74	-7.77	Inf	4.25	5.00
6175MHz	Pass	12.02	-13.88	-13.46	-14.10	-13.89	-7.94	Inf	4.08	5.00
6415MHz	Pass	12.02	-12.89	-13.28	-13.05	-12.92	-7.09	Inf	4.93	5.00
6435MHz	Pass	12.02	-13.03	-13.34	-13.00	-12.94	-7.18	Inf	4.84	5.00
6475MHz	Pass	12.02	-13.38	-13.46	-13.18	-13.23	-7.37	Inf	4.65	5.00
6515MHz	Pass	12.02	-14.24	-13.40	-14.13	-14.22	-8.06	Inf	3.96	5.00
6535MHz	Pass	12.02	-14.00	-13.32	-14.06	-14.07	-8.01	Inf	4.01	5.00
6695MHz	Pass	12.02	-13.22	-12.77	-12.76	-12.85	-7.03	Inf	4.99	5.00
6855MHz	Pass	12.02	-13.12	-12.96	-13.45	-13.05	-7.13	Inf	4.89	5.00
6875MHz	Pass	12.02	-13.05	-12.99	-13.61	-13.03	-7.25	Inf	4.77	5.00
6895MHz	Pass	12.02	-13.56	-12.99	-14.06	-13.35	-7.59	Inf	4.43	5.00
6995MHz	Pass	12.02	-13.76	-13.46	-13.98	-13.26	-7.69	Inf	4.33	5.00
7095MHz	Pass	12.02	-14.18	-13.11	-13.87	-13.59	-7.76	Inf	4.26	5.00
11a40_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	12.02	-13.28	-12.81	-13.10	-13.13	-7.24	Inf	4.78	5.00
6165MHz	Pass	12.02	-13.20	-12.83	-13.68	-13.42	-7.41	Inf	4.61	5.00
6405MHz	Pass	12.02	-13.34	-13.76	-13.54	-13.44	-7.64	Inf	4.38	5.00
6445MHz	Pass	12.02	-13.62	-14.02	-13.51	-13.56	-7.77	Inf	4.25	5.00
6485MHz	Pass	12.02	-13.35	-12.97	-13.67	-13.61	-7.44	Inf	4.58	5.00
6525MHz	Pass	12.02	-13.56	-12.92	-13.54	-13.49	-7.48	Inf	4.54	5.00
6565MHz	Pass	12.02	-13.29	-13.40	-13.24	-13.12	-7.35	Inf	4.67	5.00
6685MHz	Pass	12.02	-13.66	-13.42	-13.33	-13.30	-7.53	Inf	4.49	5.00
6845MHz	Pass	12.02	-13.45	-13.30	-13.84	-13.69	-7.70	Inf	4.32	5.00
6885MHz	Pass	12.02	-13.72	-13.54	-14.33	-14.00	-7.97	Inf	4.05	5.00
6925MHz	Pass	12.02	-13.02	-12.70	-13.87	-13.12	-7.30	Inf	4.72	5.00
7005MHz	Pass	12.02	-13.17	-12.76	-13.55	-12.91	-7.16	Inf	4.86	5.00
7085MHz	Pass	12.02	-13.82	-12.59	-13.28	-13.20	-7.23	Inf	4.79	5.00
11a80_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	12.02	-14.26	-13.44	-14.08	-13.97	-8.01	Inf	4.01	5.00
6145MHz	Pass	12.02	-13.35	-13.38	-13.56	-13.35	-7.51	Inf	4.51	5.00
6385MHz	Pass	12.02	-13.23	-12.64	-13.44	-13.41	-7.19	Inf	4.83	5.00
6465MHz	Pass	12.02	-13.61	-13.82	-13.61	-13.65	-7.74	Inf	4.28	5.00
6545MHz	Pass	12.02	-13.55	-12.62	-13.48	-13.61	-7.39	Inf	4.63	5.00
6625MHz	Pass	12.02	-13.18	-13.00	-12.67	-12.96	-7.10	Inf	4.92	5.00
6705MHz	Pass	12.02	-13.25	-13.01	-12.87	-12.86	-7.08	Inf	4.94	5.00
6785MHz	Pass	12.02	-13.65	-13.19	-13.85	-13.93	-7.71	Inf	4.31	5.00
6865MHz	Pass	12.02	-13.82	-13.51	-14.17	-13.55	-7.85	Inf	4.17	5.00
6945MHz	Pass	12.02	-13.13	-12.65	-14.04	-13.07	-7.34	Inf	4.68	5.00
7025MHz	Pass	12.02	-13.75	-13.18	-13.99	-13.25	-7.63	Inf	4.39	5.00
11a160_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	12.02	-13.04	-13.02	-12.84	-12.76	-7.04	Inf	4.98	5.00
6185MHz	Pass	12.02	-13.54	-13.71	-13.05	-13.16	-7.46	Inf	4.56	5.00
6345MHz	Pass	12.02	-13.54	-13.86	-13.03	-13.28	-7.53	Inf	4.49	5.00
6505MHz	Pass	12.02	-13.83	-13.74	-12.98	-13.66	-7.71	Inf	4.31	5.00
6665MHz	Pass	12.02	-13.30	-13.73	-13.19	-13.77	-7.62	Inf	4.40	5.00
6825MHz	Pass	12.02	-13.09	-13.35	-13.51	-13.38	-7.36	Inf	4.66	5.00
6985MHz	Pass	12.02	-13.25	-13.93	-12.90	-13.51	-7.51	Inf	4.51	5.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5955MHz	Pass	12.02	-14.03	-13.57	-13.91	-13.95	-8.00	Inf	4.02	5.00
6175MHz	Pass	12.02	-13.76	-13.67	-14.16	-14.11	-8.00	Inf	4.02	5.00
6415MHz	Pass	12.02	-12.99	-13.51	-13.11	-12.99	-7.29	Inf	4.73	5.00
6435MHz	Pass	12.02	-13.34	-13.76	-13.35	-13.25	-7.50	Inf	4.52	5.00
6475MHz	Pass	12.02	-13.57	-13.58	-13.23	-13.28	-7.54	Inf	4.48	5.00
6515MHz	Pass	12.02	-13.29	-12.51	-13.12	-13.24	-7.09	Inf	4.93	5.00



PSD (E.I.R.P.)_Non-Beamforming_Serving Radio_4T1S

Appendix D.3

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6535MHz	Pass	12.02	-13.27	-12.32	-13.07	-13.12	-7.03	Inf	4.99	5.00
6695MHz	Pass	12.02	-13.26	-12.91	-12.93	-13.05	-7.17	Inf	4.85	5.00
6855MHz	Pass	12.02	-13.10	-13.18	-13.53	-13.43	-7.39	Inf	4.63	5.00
6875MHz	Pass	12.02	-12.97	-13.05	-13.62	-13.17	-7.28	Inf	4.74	5.00
6895MHz	Pass	12.02	-13.28	-13.17	-13.90	-13.59	-7.55	Inf	4.47	5.00
6995MHz	Pass	12.02	-13.78	-13.69	-14.10	-13.64	-7.91	Inf	4.11	5.00
7095MHz	Pass	12.02	-13.50	-12.67	-12.98	-13.15	-7.19	Inf	4.83	5.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5965MHz	Pass	12.02	-14.12	-13.68	-14.11	-14.08	-8.05	Inf	3.97	5.00
6165MHz	Pass	12.02	-13.02	-12.71	-13.58	-13.24	-7.19	Inf	4.83	5.00
6405MHz	Pass	12.02	-13.16	-13.45	-13.61	-13.21	-7.55	Inf	4.47	5.00
6445MHz	Pass	12.02	-13.35	-13.91	-13.52	-13.32	-7.63	Inf	4.39	5.00
6485MHz	Pass	12.02	-13.34	-12.84	-13.56	-13.55	-7.41	Inf	4.61	5.00
6525MHz	Pass	12.02	-13.39	-12.71	-13.28	-13.29	-7.28	Inf	4.74	5.00
6565MHz	Pass	12.02	-13.21	-13.15	-13.11	-12.98	-7.26	Inf	4.76	5.00
6685MHz	Pass	12.02	-13.52	-13.20	-13.10	-13.20	-7.36	Inf	4.66	5.00
6845MHz	Pass	12.02	-13.24	-13.02	-13.76	-13.47	-7.47	Inf	4.55	5.00
6885MHz	Pass	12.02	-13.66	-13.19	-14.29	-13.66	-7.84	Inf	4.18	5.00
6925MHz	Pass	12.02	-12.92	-12.45	-13.77	-12.87	-7.16	Inf	4.86	5.00
7005MHz	Pass	12.02	-14.12	-13.85	-14.55	-13.83	-8.22	Inf	3.80	5.00
7085MHz	Pass	12.02	-13.62	-12.77	-13.50	-13.26	-7.34	Inf	4.68	5.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5985MHz	Pass	12.02	-13.90	-13.01	-13.72	-13.76	-7.62	Inf	4.40	5.00
6145MHz	Pass	12.02	-12.92	-13.10	-13.19	-12.94	-7.15	Inf	4.87	5.00
6385MHz	Pass	12.02	-12.93	-12.23	-13.38	-13.15	-7.06	Inf	4.96	5.00
6465MHz	Pass	12.02	-13.53	-13.71	-13.48	-13.50	-7.65	Inf	4.37	5.00
6545MHz	Pass	12.02	-13.26	-12.43	-13.21	-13.30	-7.10	Inf	4.92	5.00
6625MHz	Pass	12.02	-13.92	-13.84	-13.55	-13.81	-7.87	Inf	4.15	5.00
6705MHz	Pass	12.02	-14.01	-13.66	-13.70	-13.49	-7.80	Inf	4.22	5.00
6785MHz	Pass	12.02	-13.35	-12.74	-13.47	-13.71	-7.44	Inf	4.58	5.00
6865MHz	Pass	12.02	-13.34	-13.18	-13.69	-13.14	-7.51	Inf	4.51	5.00
6945MHz	Pass	12.02	-13.71	-13.45	-14.65	-13.59	-7.95	Inf	4.07	5.00
7025MHz	Pass	12.02	-13.54	-13.00	-13.94	-13.01	-7.47	Inf	4.55	5.00
802.11ax HEW160_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
6025MHz	Pass	12.02	-13.99	-14.19	-13.72	-13.73	-7.97	Inf	4.05	5.00
6185MHz	Pass	12.02	-13.56	-13.71	-13.18	-13.07	-7.51	Inf	4.51	5.00
6345MHz	Pass	12.02	-13.97	-14.17	-13.37	-14.10	-8.08	Inf	3.94	5.00
6505MHz	Pass	12.02	-13.58	-13.18	-13.11	-13.40	-7.45	Inf	4.57	5.00
6665MHz	Pass	12.02	-13.05	-13.02	-12.82	-13.30	-7.15	Inf	4.87	5.00
6825MHz	Pass	12.02	-13.10	-13.24	-12.94	-13.11	-7.22	Inf	4.80	5.00
6985MHz	Pass	12.02	-13.60	-14.37	-13.12	-14.08	-7.85	Inf	4.17	5.00

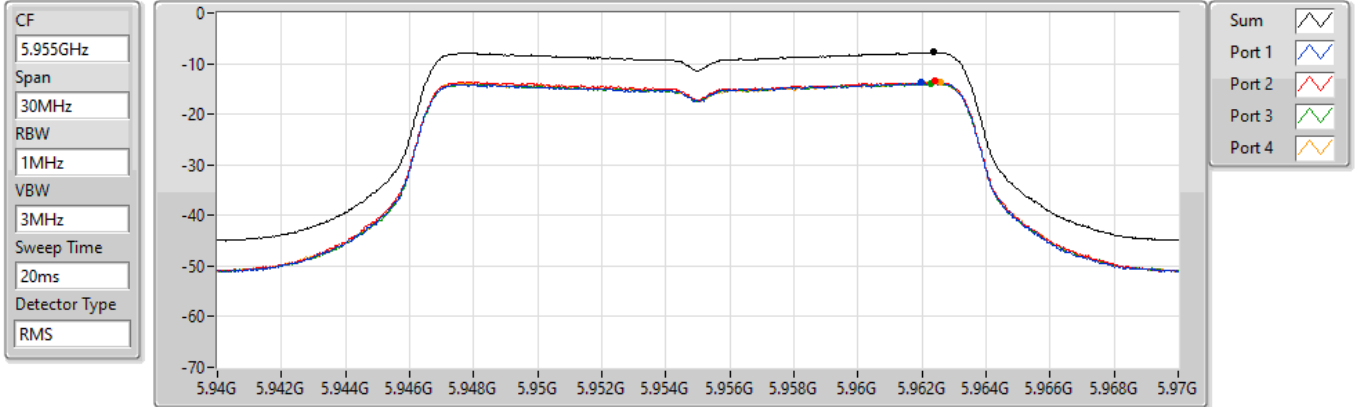
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

11a20_Nss1,(6Mbps)_4TX

PSD

5955MHz

31/08/2021

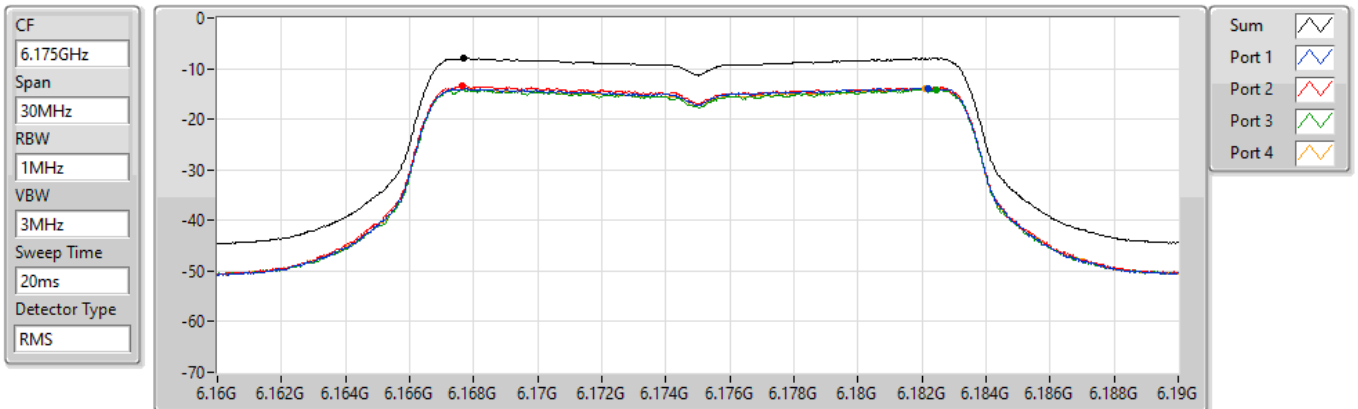


11a20_Nss1,(6Mbps)_4TX

PSD

6175MHz

31/08/2021

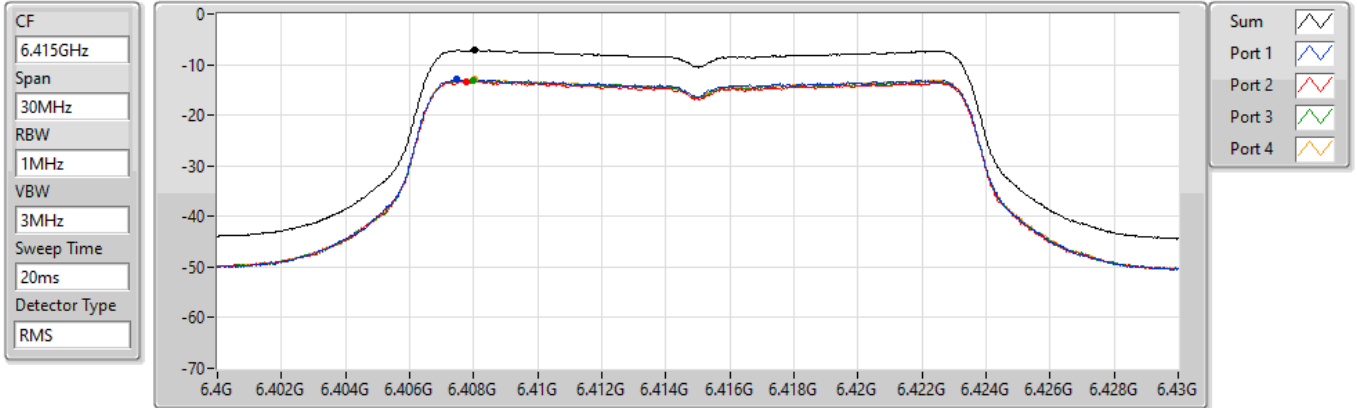


11a20_Nss1,(6Mbps)_4TX

PSD

6415MHz

31/08/2021



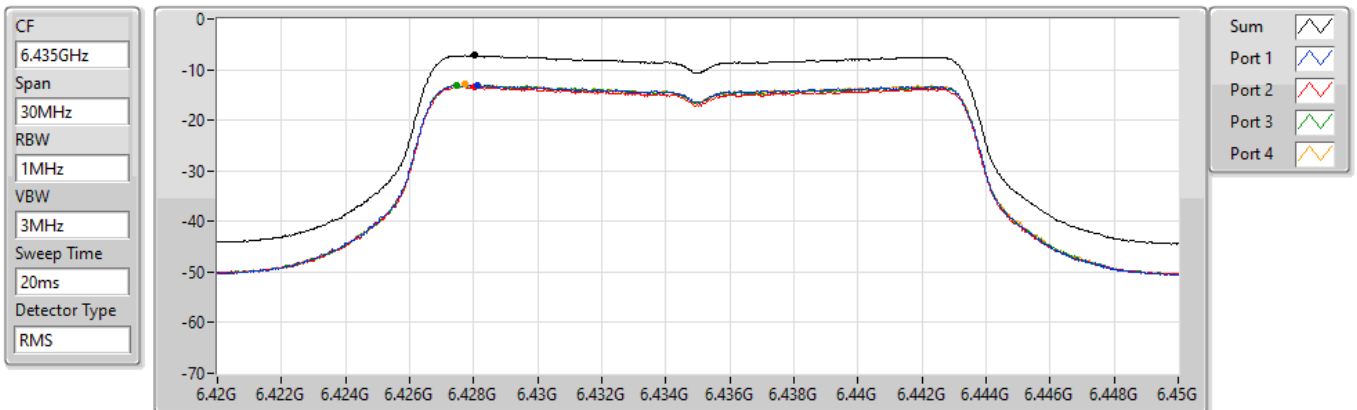
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.09	-7.09	-12.89	-13.28	-13.05	-12.92

11a20_Nss1,(6Mbps)_4TX

PSD

6435MHz

31/08/2021



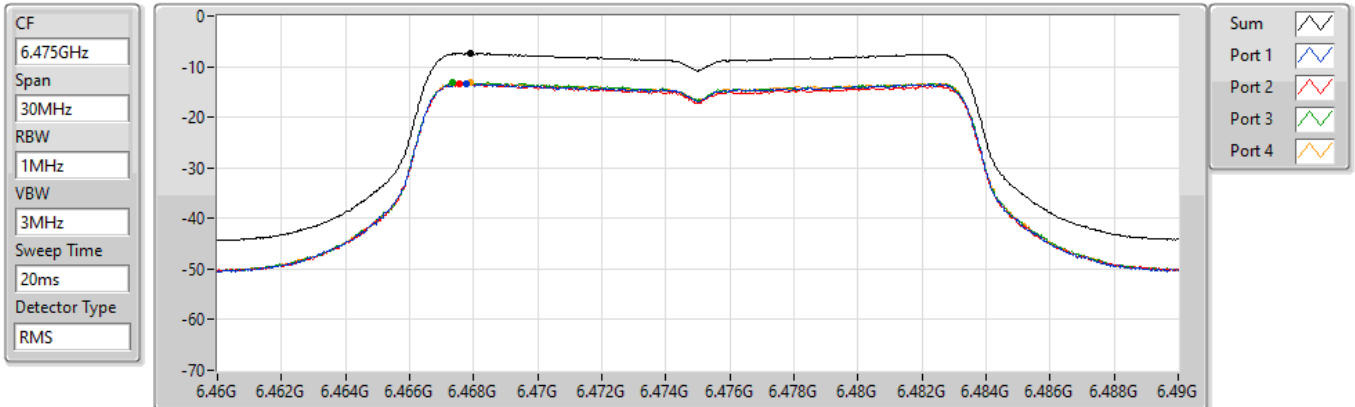
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.18	-7.18	-13.03	-13.34	-13.00	-12.94

11a20_Nss1,(6Mbps)_4TX

PSD

6475MHz

31/08/2021



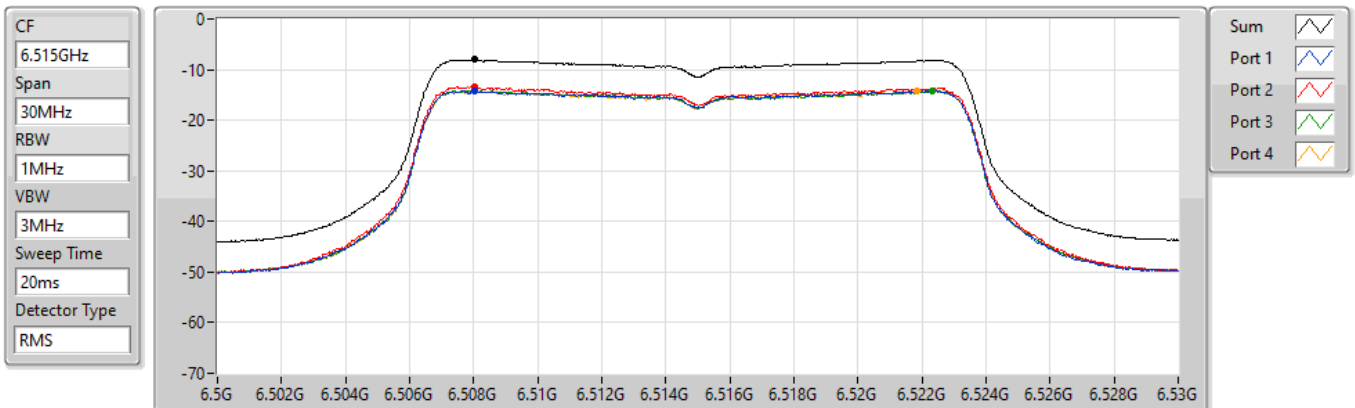
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.37	-7.37	-13.38	-13.46	-13.18	-13.23

11a20_Nss1,(6Mbps)_4TX

PSD

6515MHz

31/08/2021



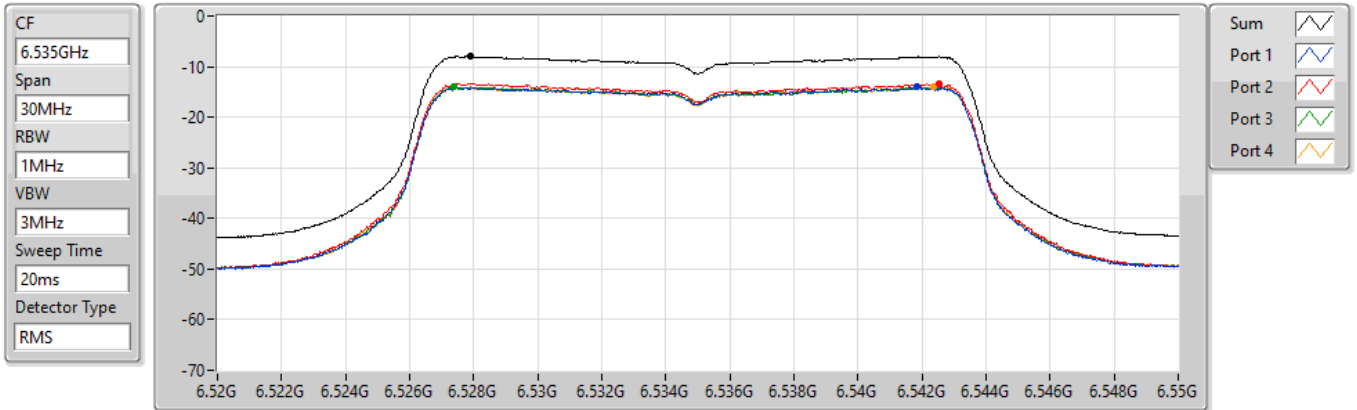
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.06	-8.06	-14.24	-13.40	-14.13	-14.22

11a20_Nss1,(6Mbps)_4TX

PSD

6535MHz

31/08/2021



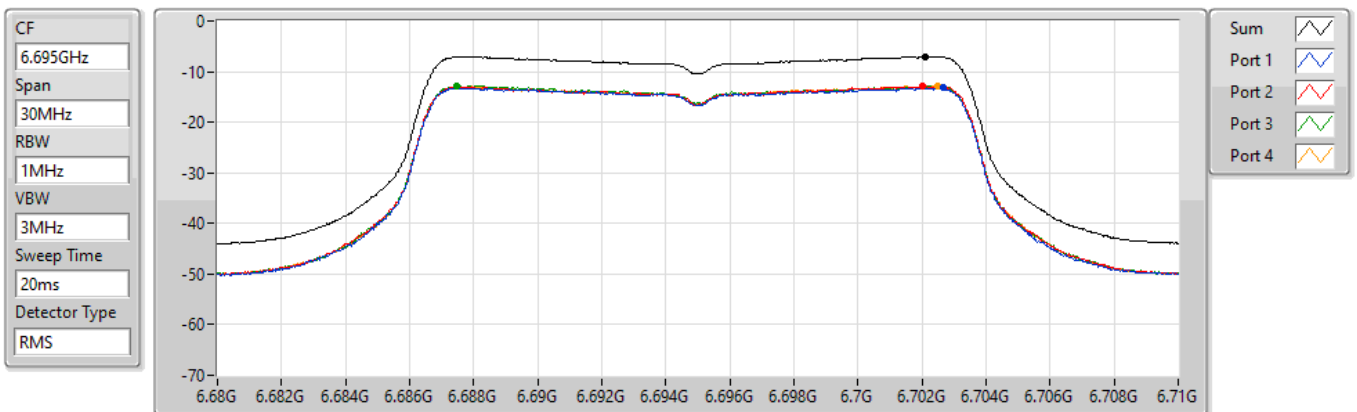
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.01	-8.01	-14.00	-13.32	-14.06	-14.07

11a20_Nss1,(6Mbps)_4TX

PSD

6695MHz

31/08/2021



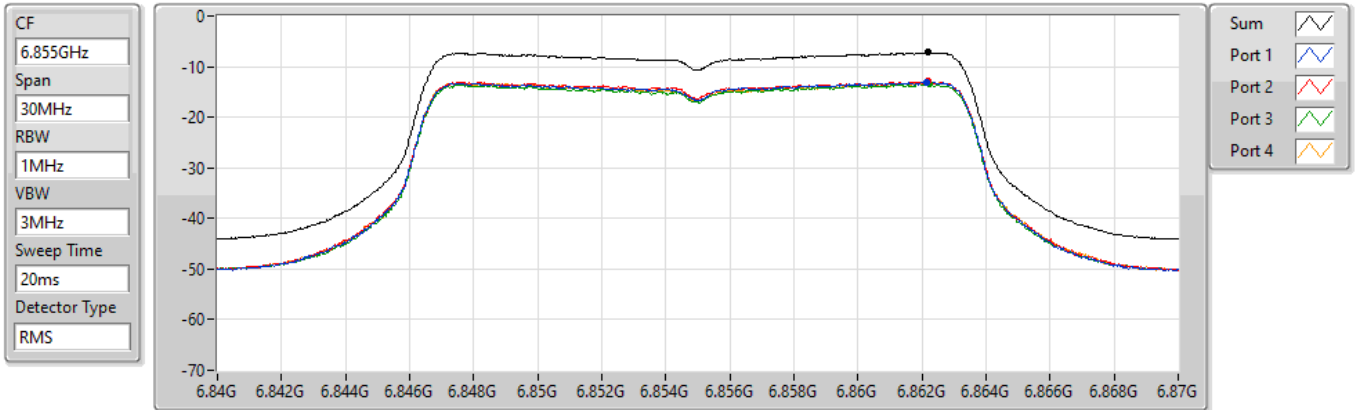
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.03	-7.03	-13.22	-12.77	-12.76	-12.85

11a20_Nss1,(6Mbps)_4TX

PSD

6855MHz

31/08/2021



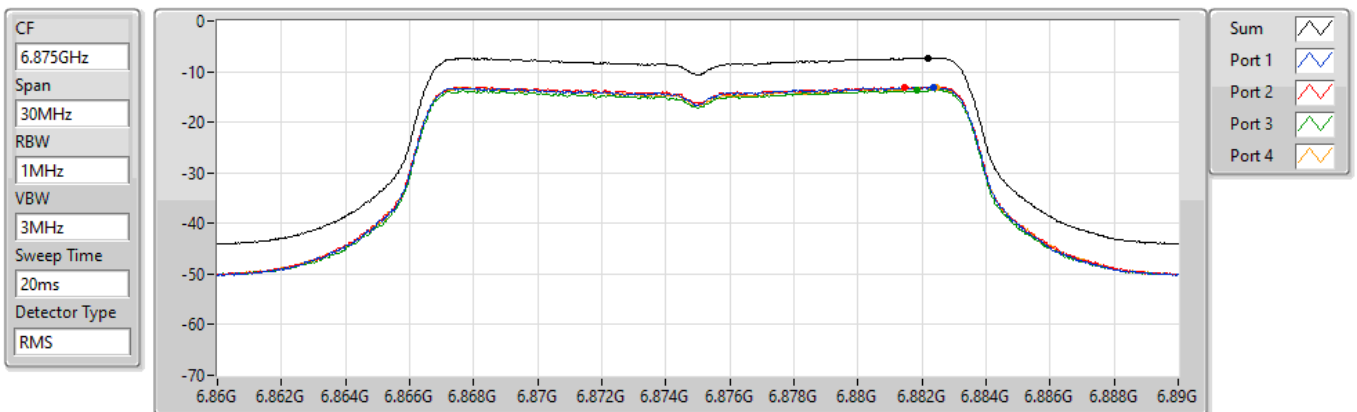
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.13	-7.13	-13.12	-12.96	-13.45	-13.05

11a20_Nss1,(6Mbps)_4TX

PSD

6875MHz

31/08/2021



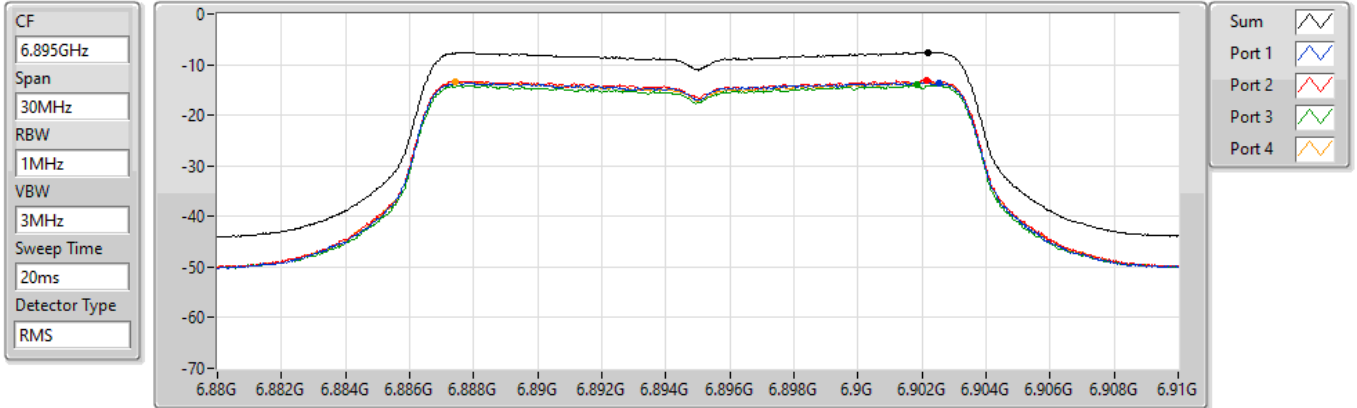
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.25	-7.25	-13.05	-12.99	-13.61	-13.03

11a20_Nss1,(6Mbps)_4TX

PSD

6895MHz

31/08/2021



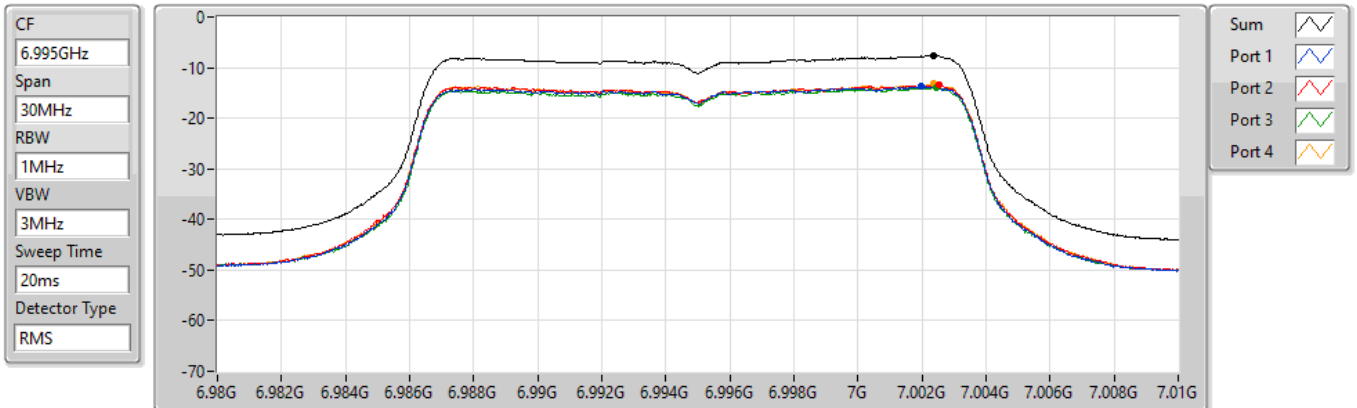
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.59	-7.59	-13.56	-12.99	-14.06	-13.35

11a20_Nss1,(6Mbps)_4TX

PSD

6995MHz

31/08/2021



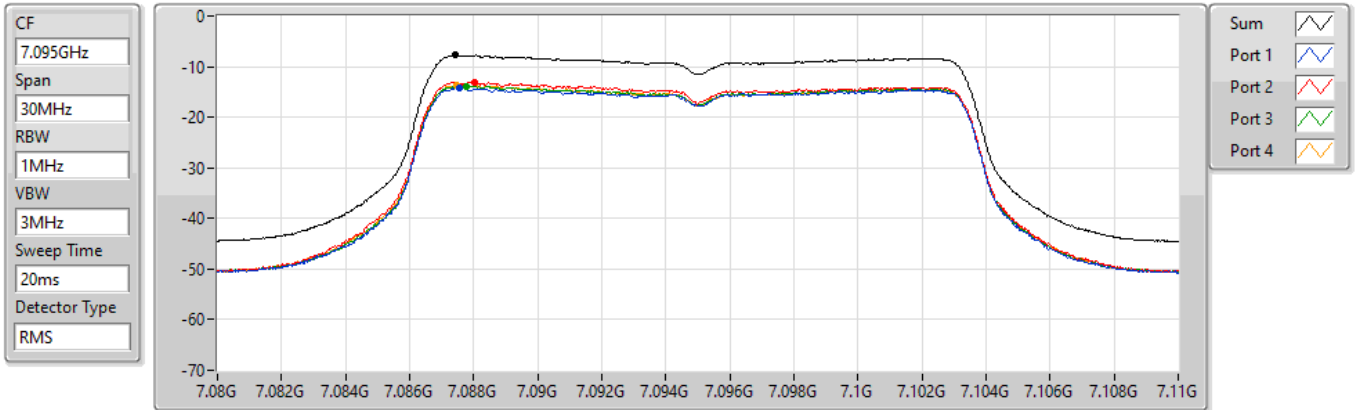
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.69	-7.69	-13.76	-13.46	-13.98	-13.26

11a20_Nss1,(6Mbps)_4TX

PSD

7095MHz

31/08/2021



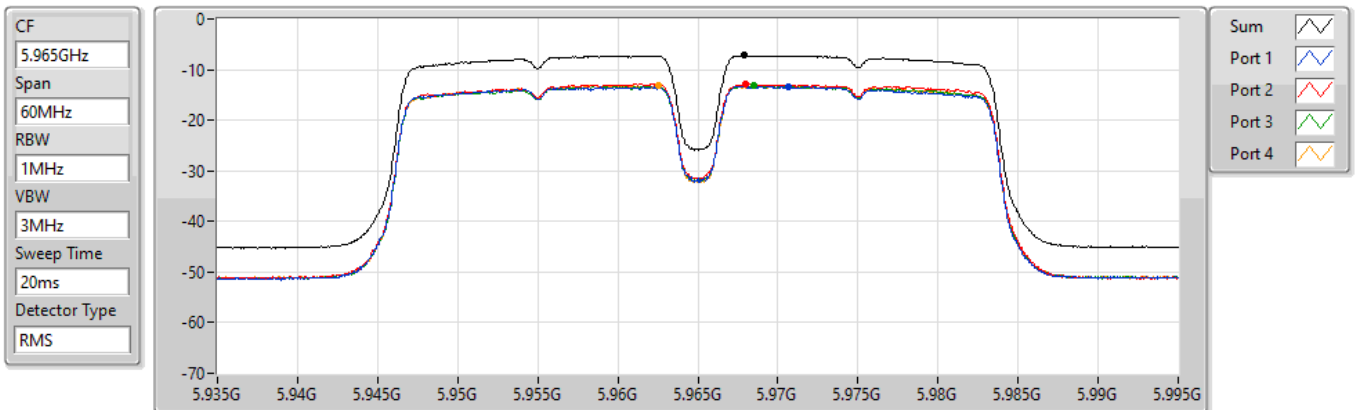
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.76	-7.76	-14.18	-13.11	-13.87	-13.59

11a40_Nss1,(6Mbps)_4TX

PSD

5965MHz

31/08/2021



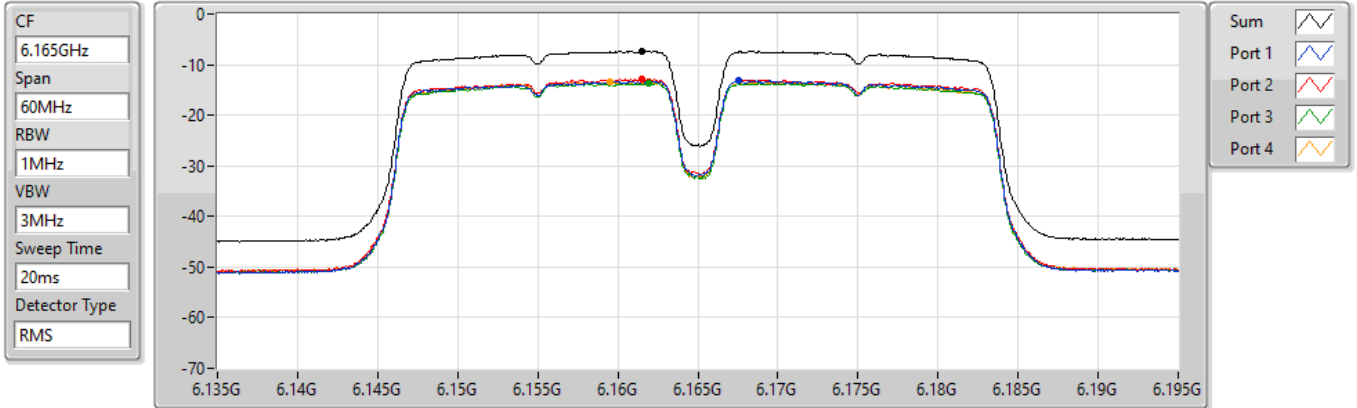
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.24	-7.24	-13.28	-12.81	-13.10	-13.13

11a40_Nss1,(6Mbps)_4TX

PSD

6165MHz

31/08/2021



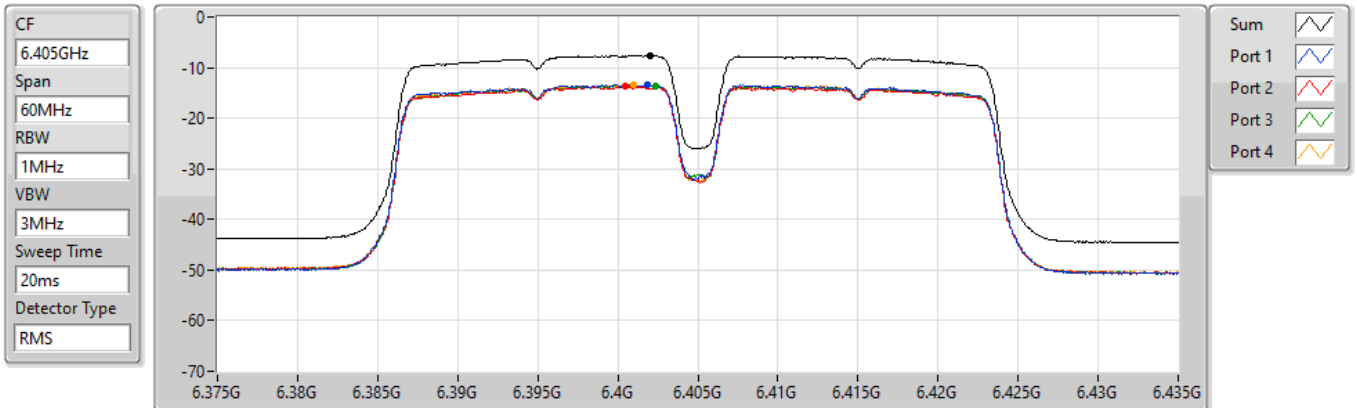
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.41	-7.41	-13.20	-12.83	-13.68	-13.42

11a40_Nss1,(6Mbps)_4TX

PSD

6405MHz

31/08/2021



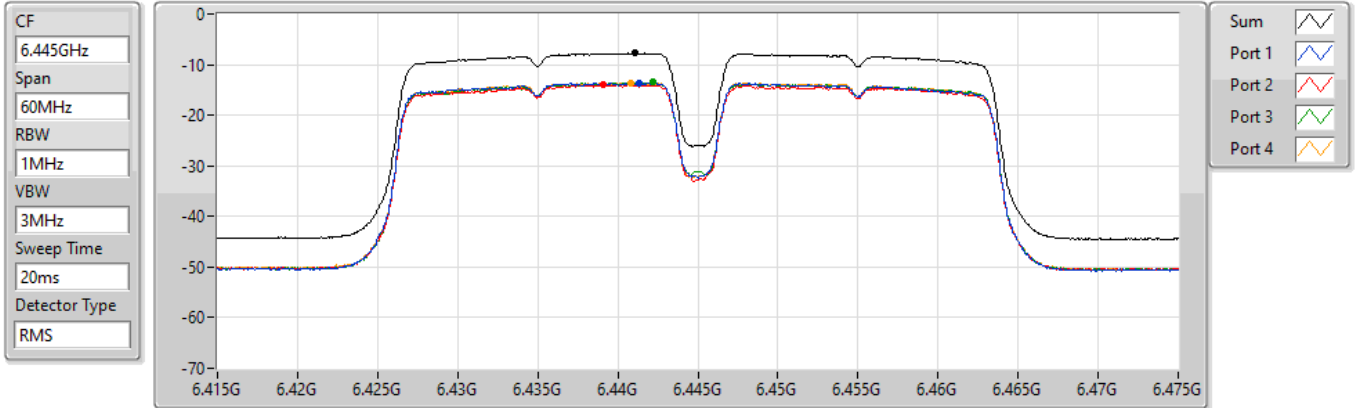
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.64	-7.64	-13.34	-13.76	-13.54	-13.44

11a40_Nss1,(6Mbps)_4TX

PSD

6445MHz

31/08/2021



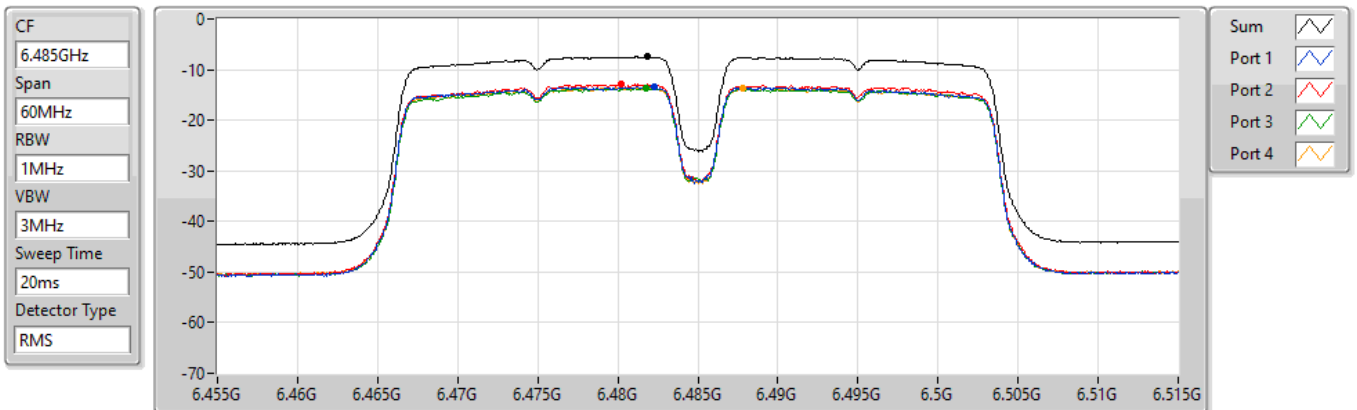
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.77	-7.77	-13.62	-14.02	-13.51	-13.56

11a40_Nss1,(6Mbps)_4TX

PSD

6485MHz

31/08/2021



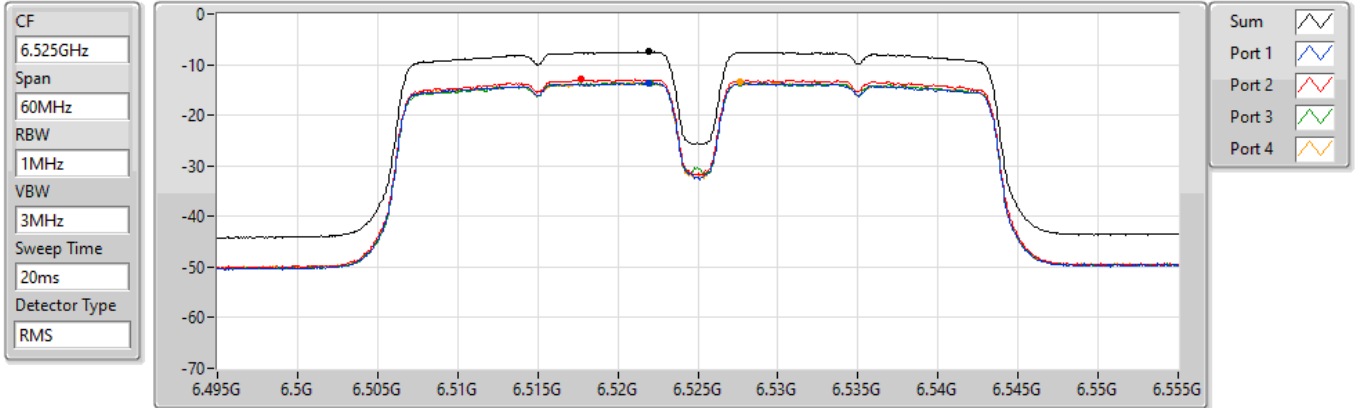
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.44	-7.44	-13.35	-12.97	-13.67	-13.61

11a40_Nss1,(6Mbps)_4TX

PSD

6525MHz

31/08/2021



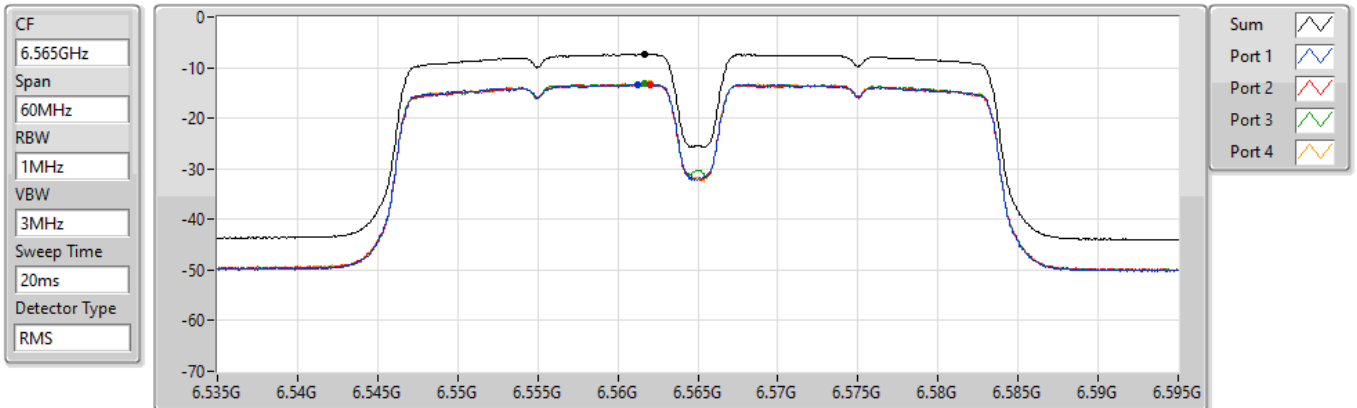
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.48	-7.48	-13.56	-12.92	-13.54	-13.49

11a40_Nss1,(6Mbps)_4TX

PSD

6565MHz

31/08/2021



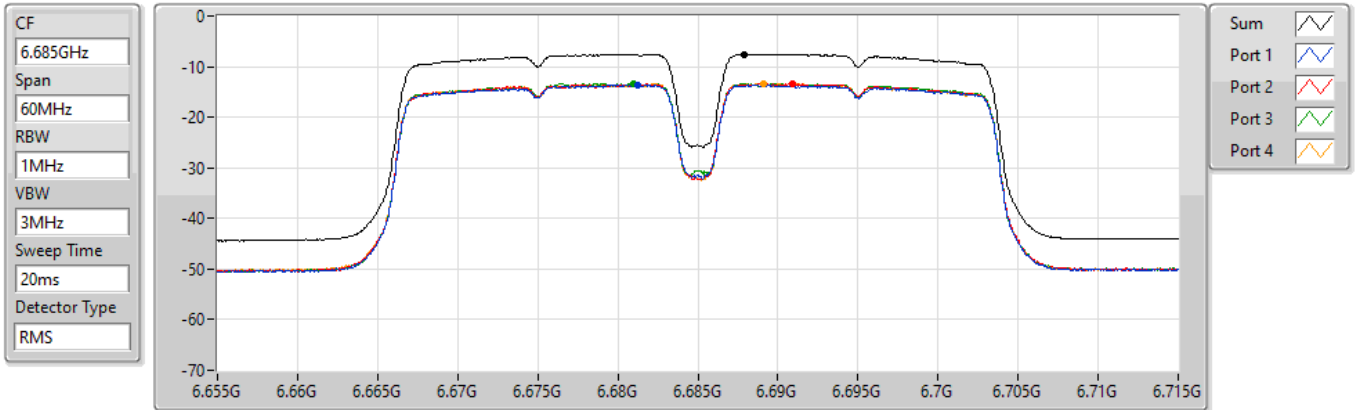
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.35	-7.35	-13.29	-13.40	-13.24	-13.12

11a40_Nss1,(6Mbps)_4TX

PSD

6685MHz

31/08/2021



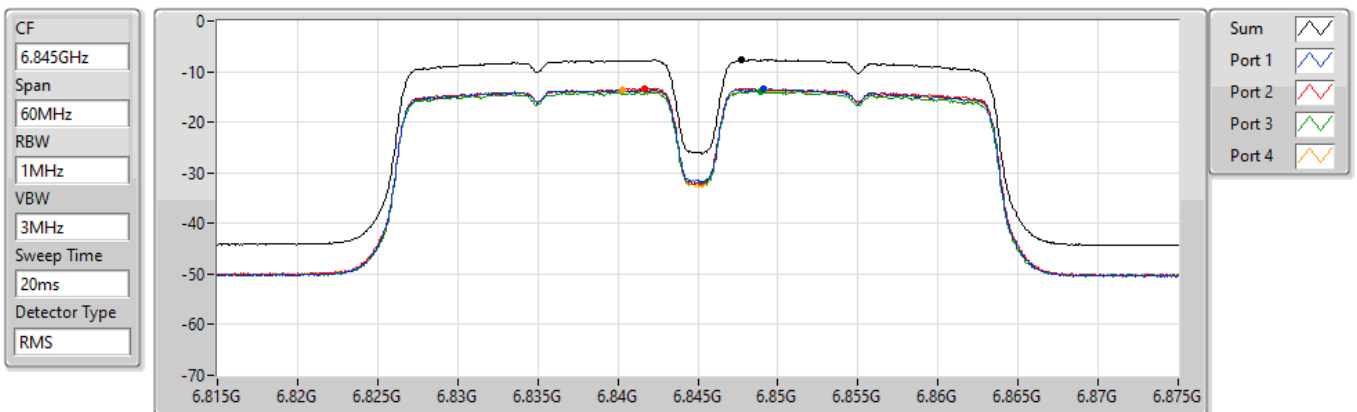
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.53	-7.53	-13.66	-13.42	-13.33	-13.30

11a40_Nss1,(6Mbps)_4TX

PSD

6845MHz

31/08/2021



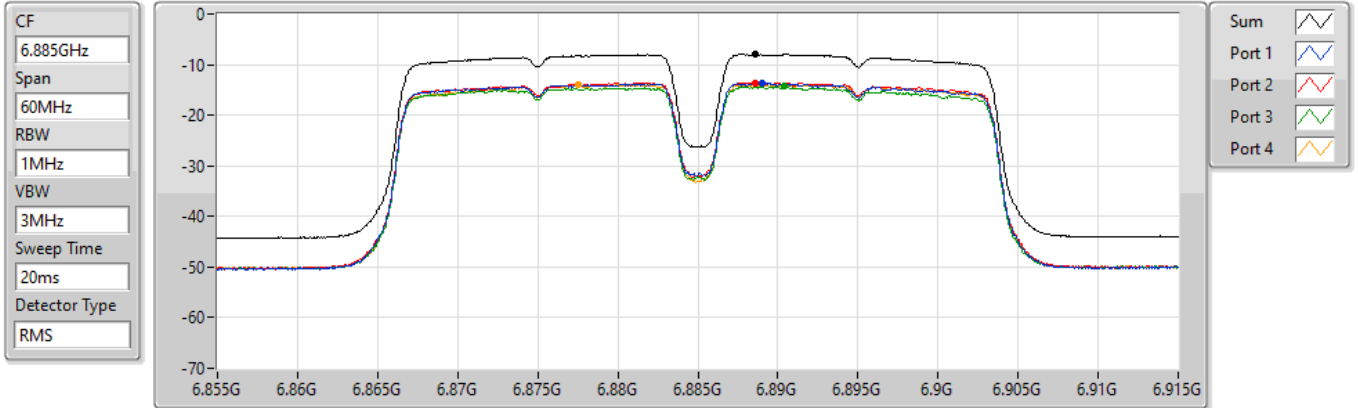
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.70	-7.70	-13.45	-13.30	-13.84	-13.69

11a40_Nss1,(6Mbps)_4TX

PSD

6885MHz

01/09/2021



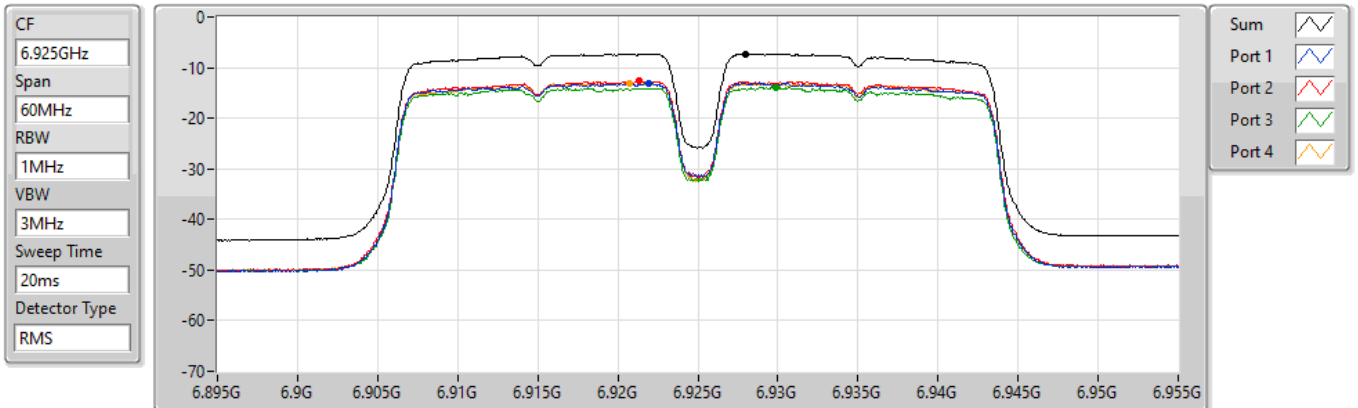
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.97	-7.97	-13.72	-13.54	-14.33	-14.00

11a40_Nss1,(6Mbps)_4TX

PSD

6925MHz

01/09/2021



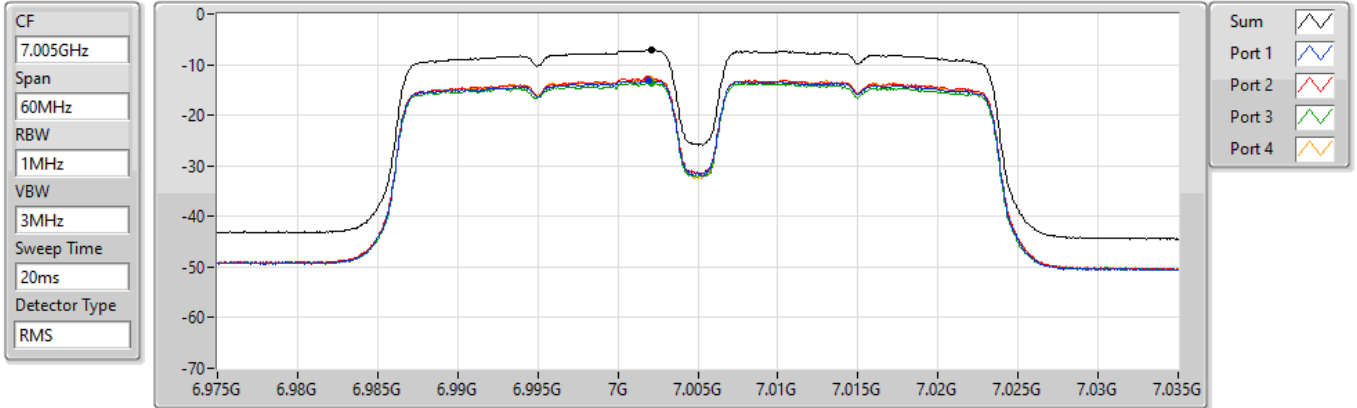
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.30	-7.30	-13.02	-12.70	-13.87	-13.12

11a40_Nss1,(6Mbps)_4TX

PSD

7005MHz

01/09/2021



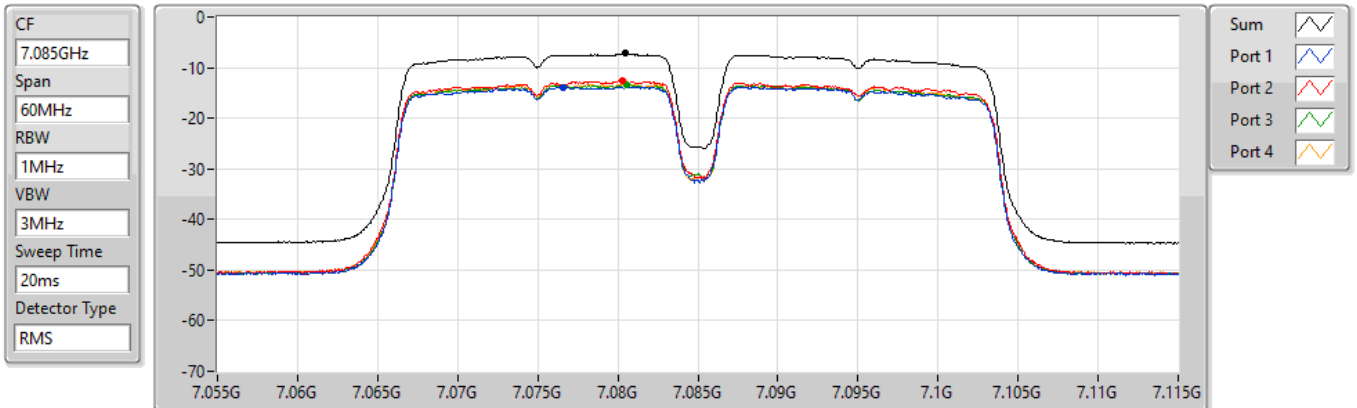
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.16	-7.16	-13.17	-12.76	-13.55	-12.91

11a40_Nss1,(6Mbps)_4TX

PSD

7085MHz

01/09/2021



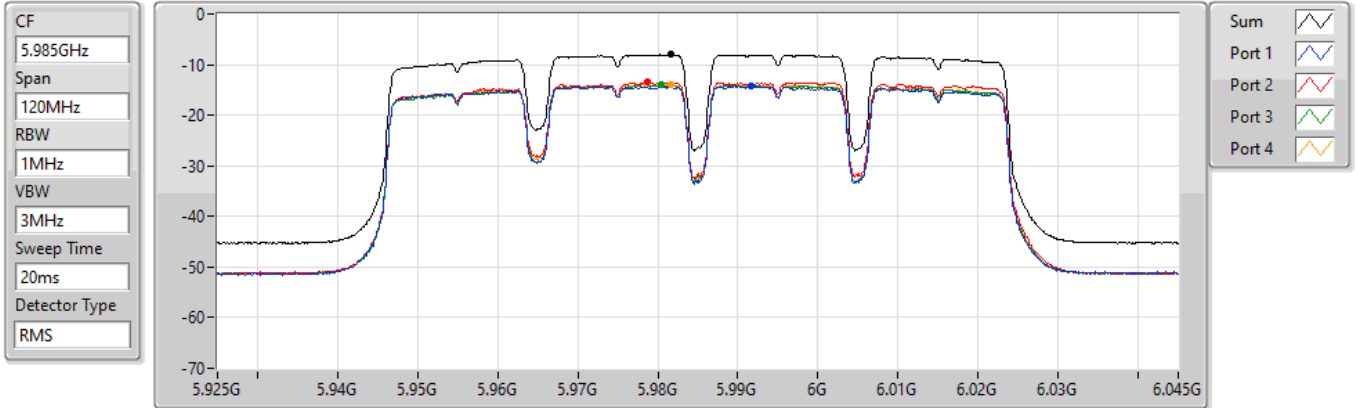
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.23	-7.23	-13.82	-12.59	-13.28	-13.20

11a80_Nss1,(6Mbps)_4TX

PSD

5985MHz

01/09/2021



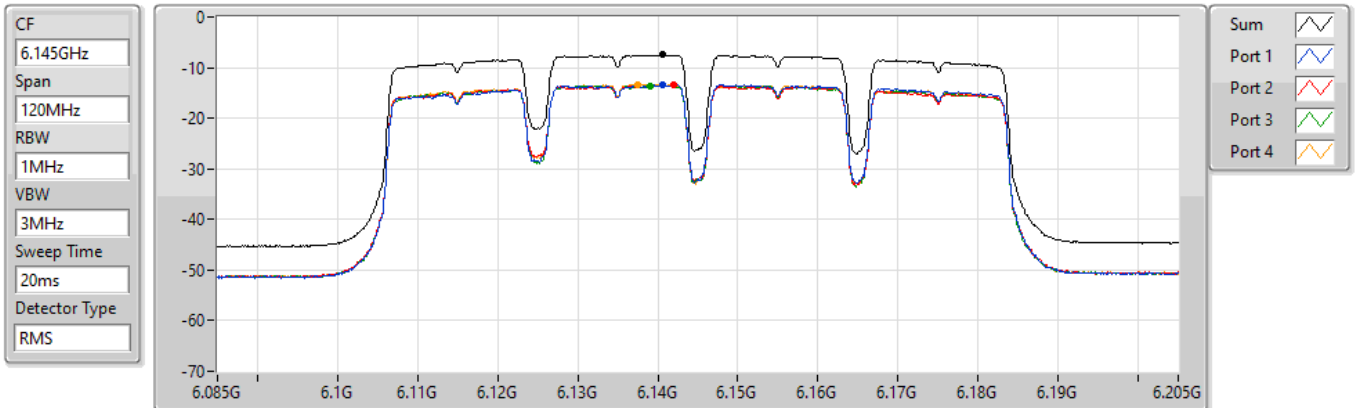
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.01	-8.01	-14.26	-13.44	-14.08	-13.97

11a80_Nss1,(6Mbps)_4TX

PSD

6145MHz

01/09/2021



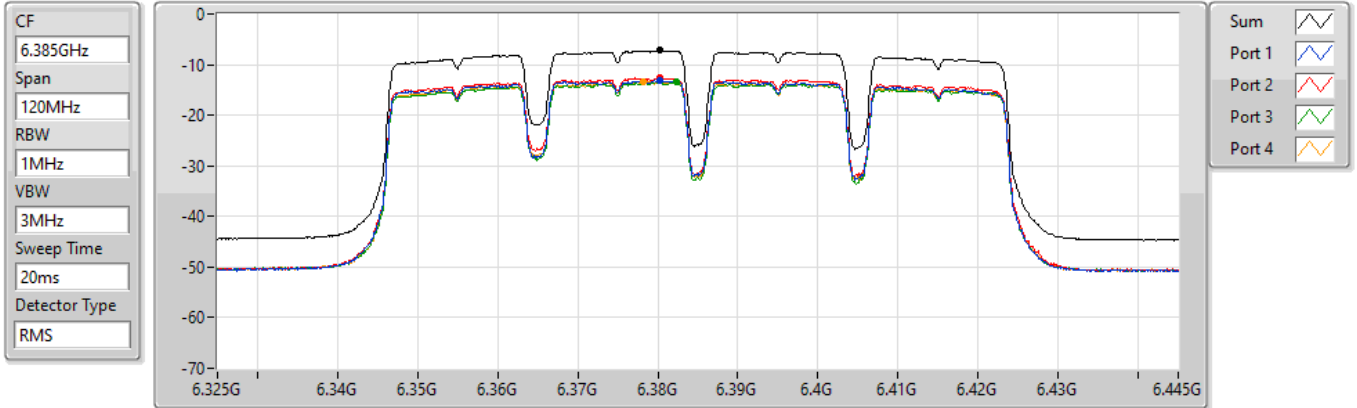
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.51	-7.51	-13.35	-13.38	-13.56	-13.35

11a80_Nss1,(6Mbps)_4TX

PSD

6385MHz

01/09/2021



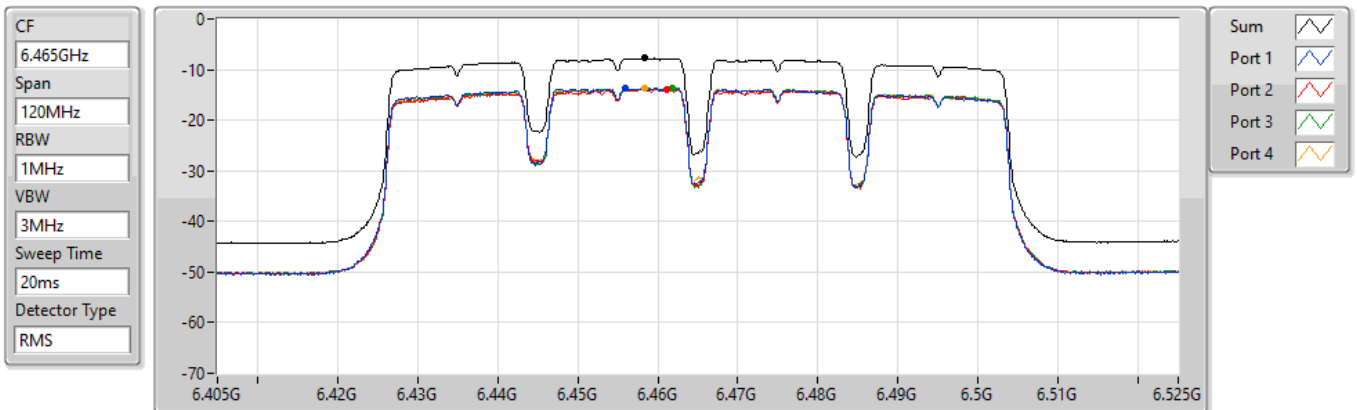
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.19	-7.19	-13.23	-12.64	-13.44	-13.41

11a80_Nss1,(6Mbps)_4TX

PSD

6465MHz

01/09/2021



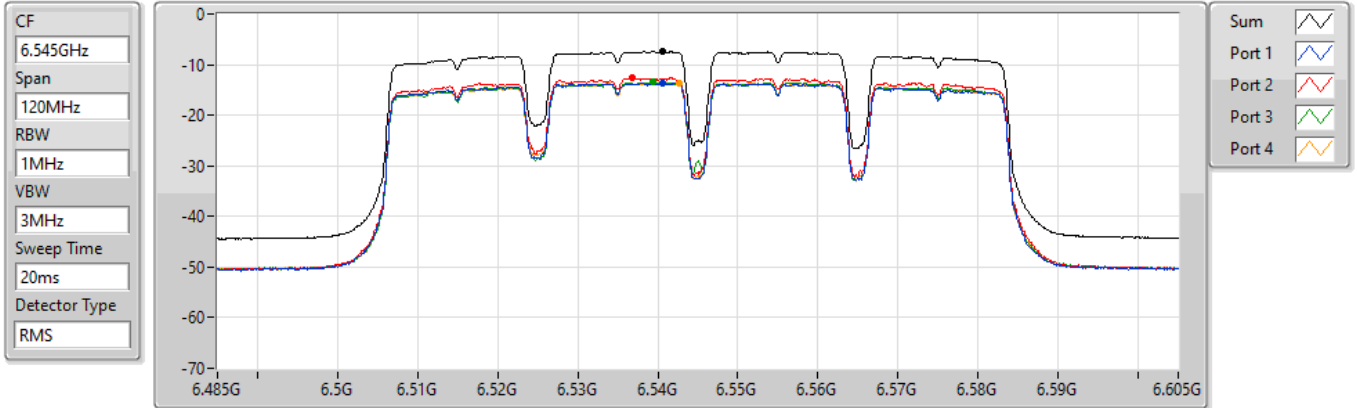
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.74	-7.74	-13.61	-13.82	-13.61	-13.65

11a80_Nss1,(6Mbps)_4TX

PSD

6545MHz

01/09/2021



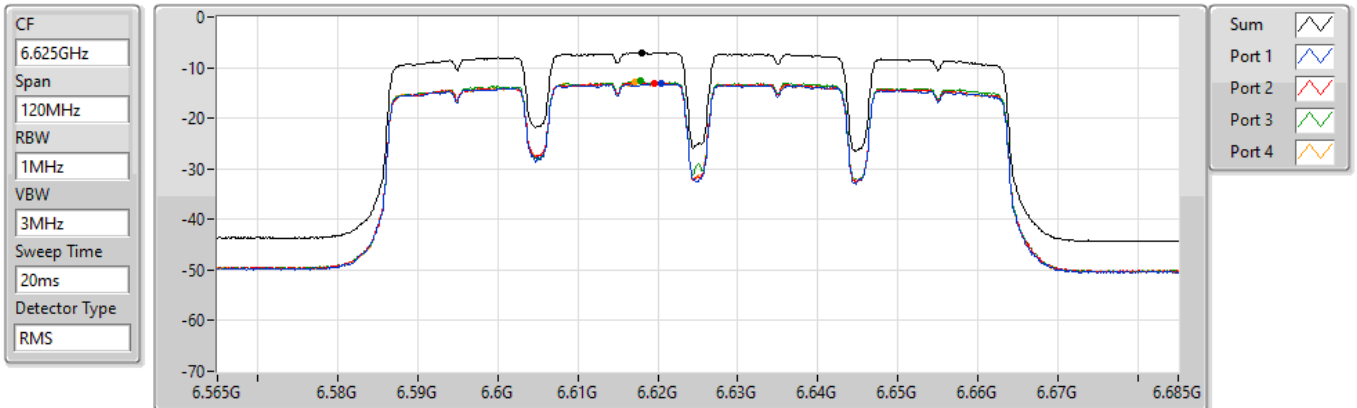
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.39	-7.39	-13.55	-12.62	-13.48	-13.61

11a80_Nss1,(6Mbps)_4TX

PSD

6625MHz

01/09/2021



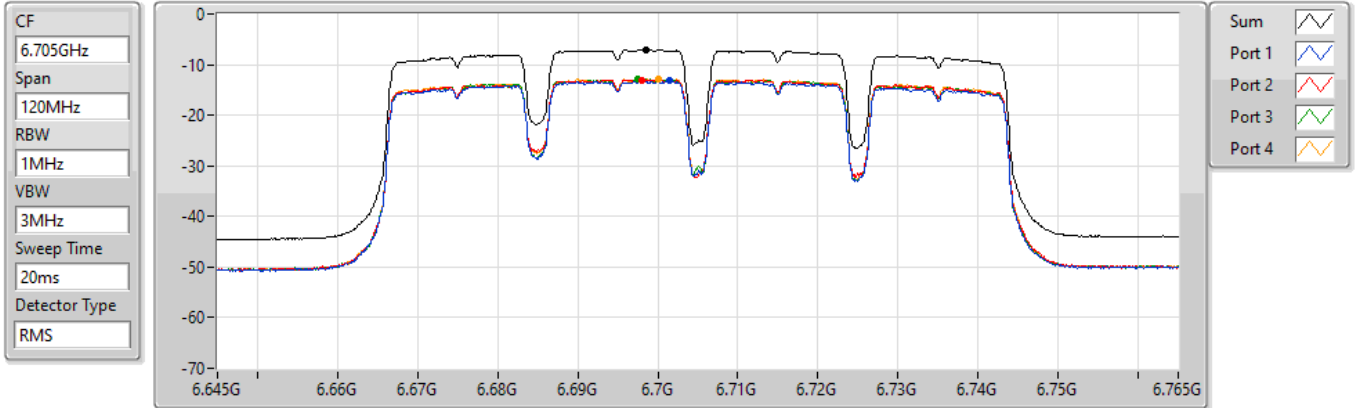
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.10	-7.10	-13.18	-13.00	-12.67	-12.96

11a80_Nss1,(6Mbps)_4TX

PSD

6705MHz

01/09/2021



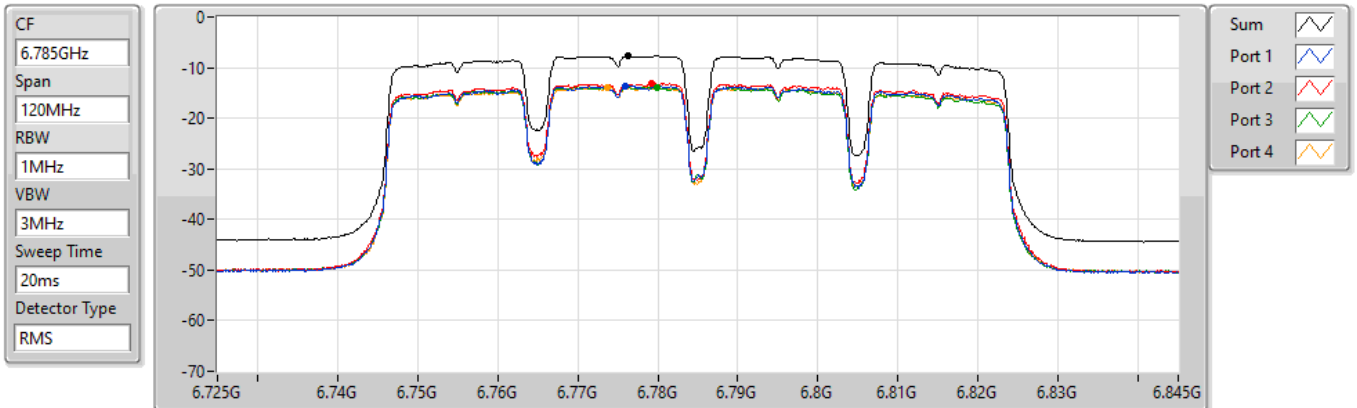
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.08	-7.08	-13.25	-13.01	-12.87	-12.86

11a80_Nss1,(6Mbps)_4TX

PSD

6785MHz

01/09/2021



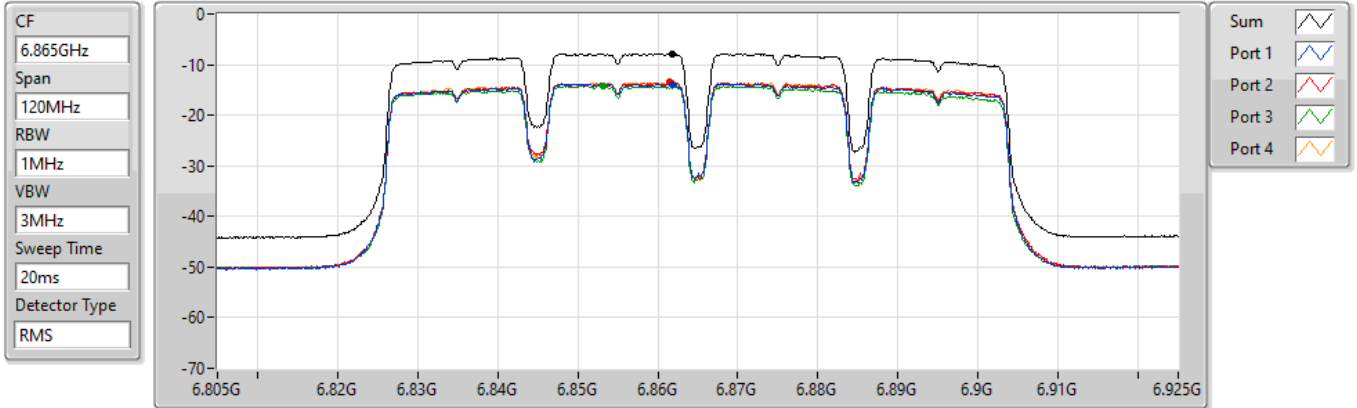
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.71	-7.71	-13.65	-13.19	-13.85	-13.93

11a80_Nss1,(6Mbps)_4TX

PSD

6865MHz

01/09/2021



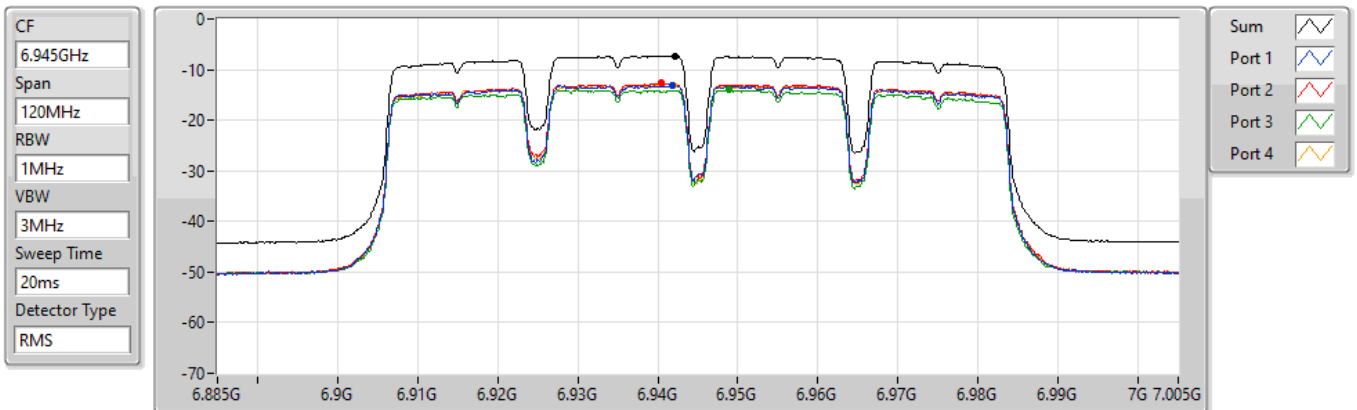
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.85	-7.85	-13.82	-13.51	-14.17	-13.55

11a80_Nss1,(6Mbps)_4TX

PSD

6945MHz

01/09/2021



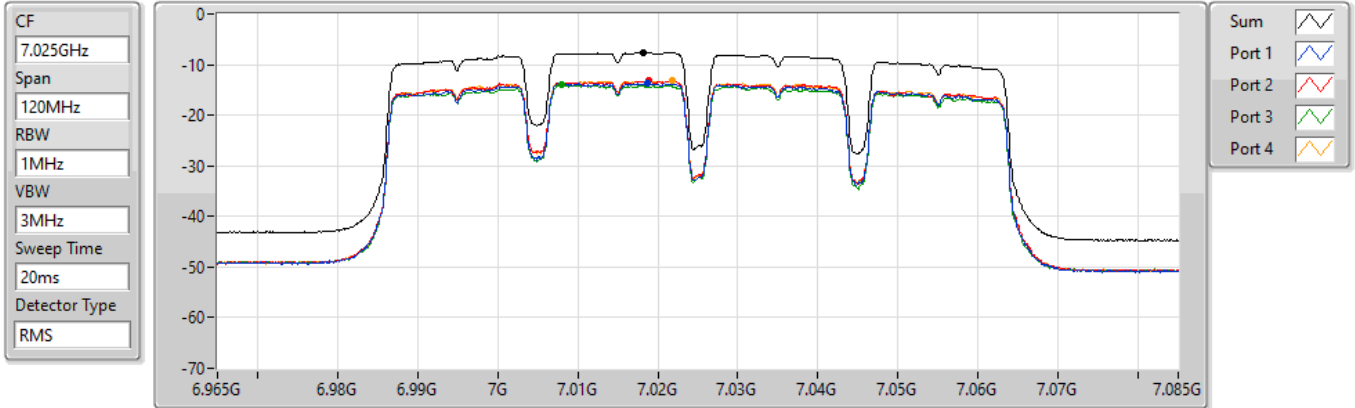
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.34	-7.34	-13.13	-12.65	-14.04	-13.07

11a80_Nss1,(6Mbps)_4TX

PSD

7025MHz

01/09/2021



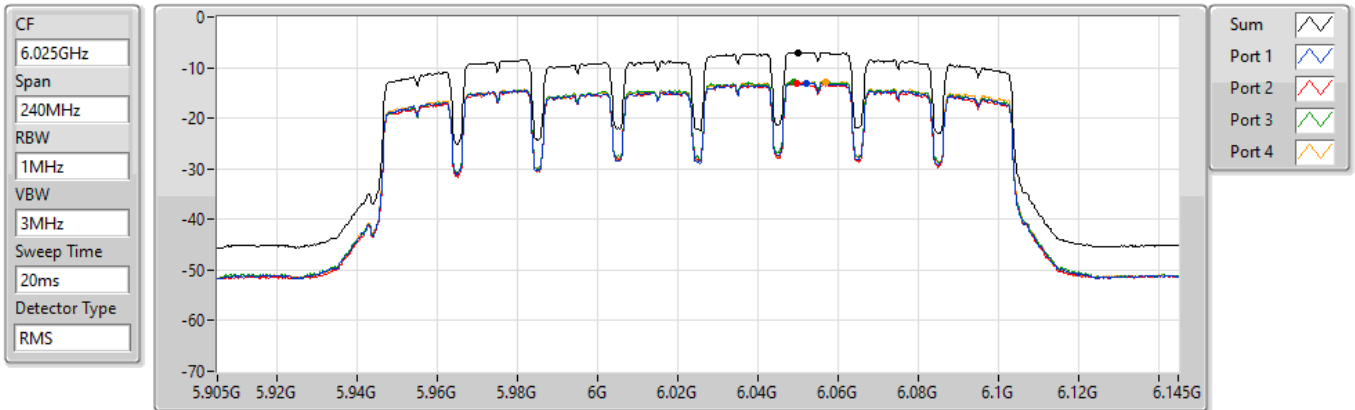
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.63	-7.63	-13.75	-13.18	-13.99	-13.25

11a160_Nss1,(6Mbps)_4TX

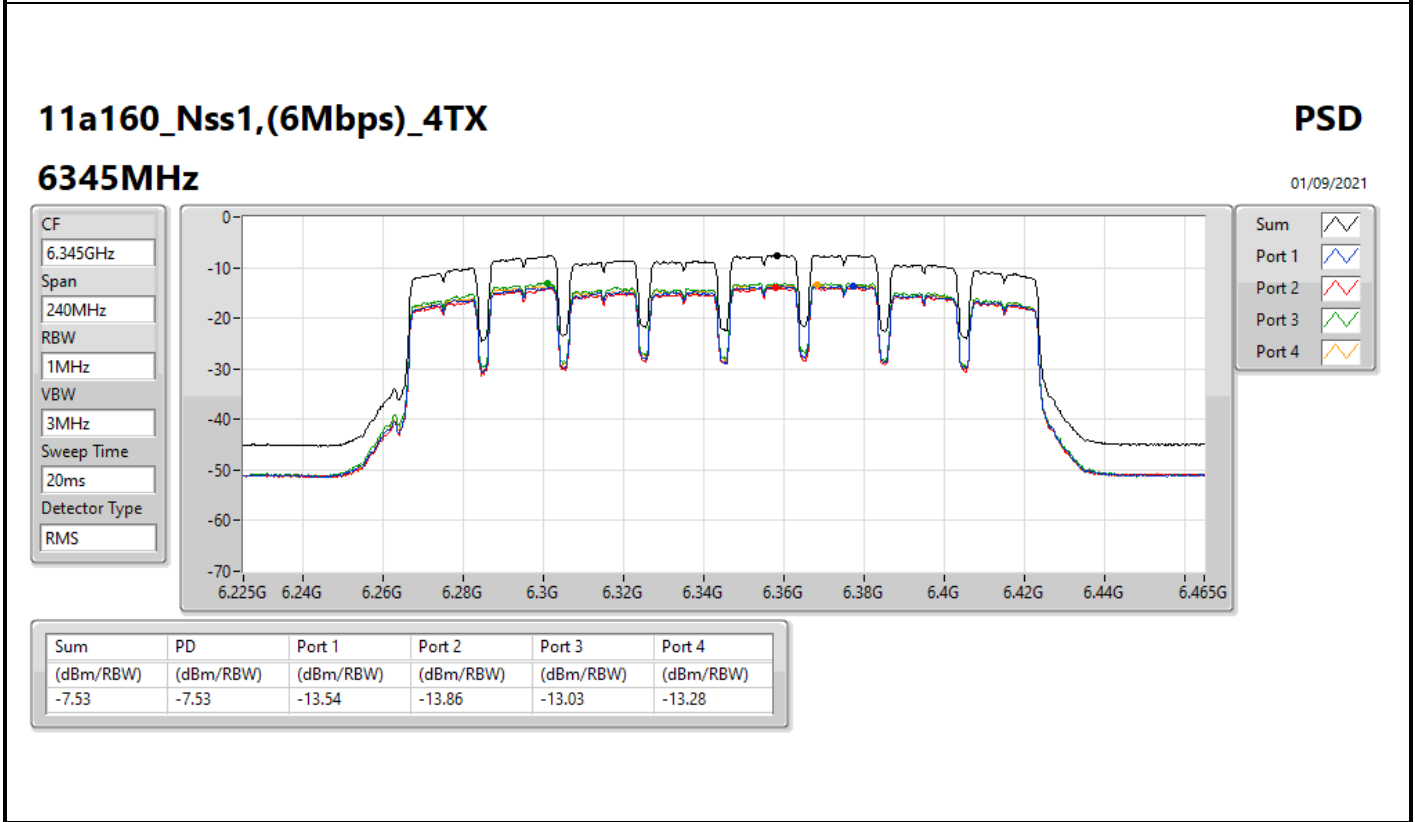
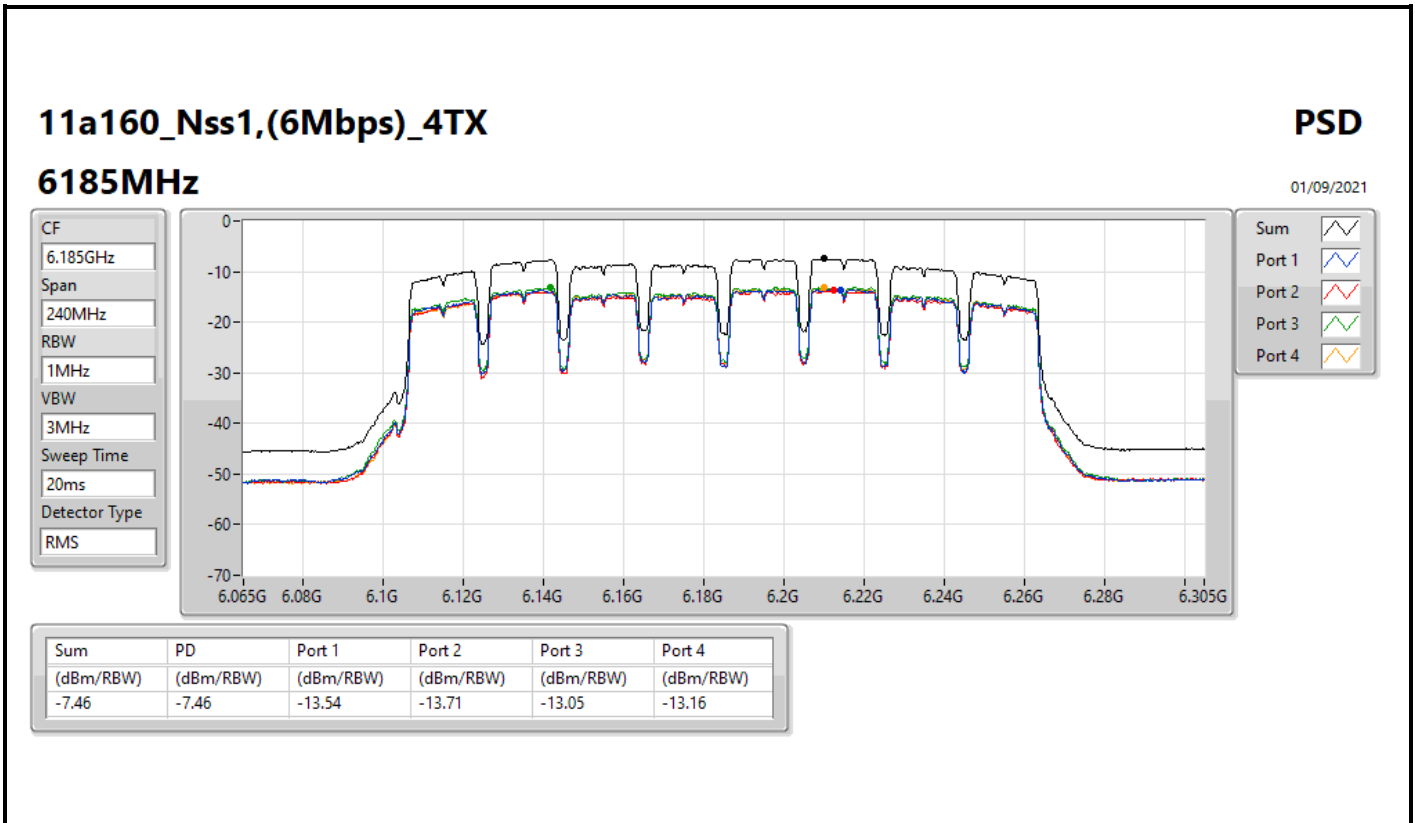
PSD

6025MHz

01/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.04	-7.04	-13.04	-13.02	-12.84	-12.76

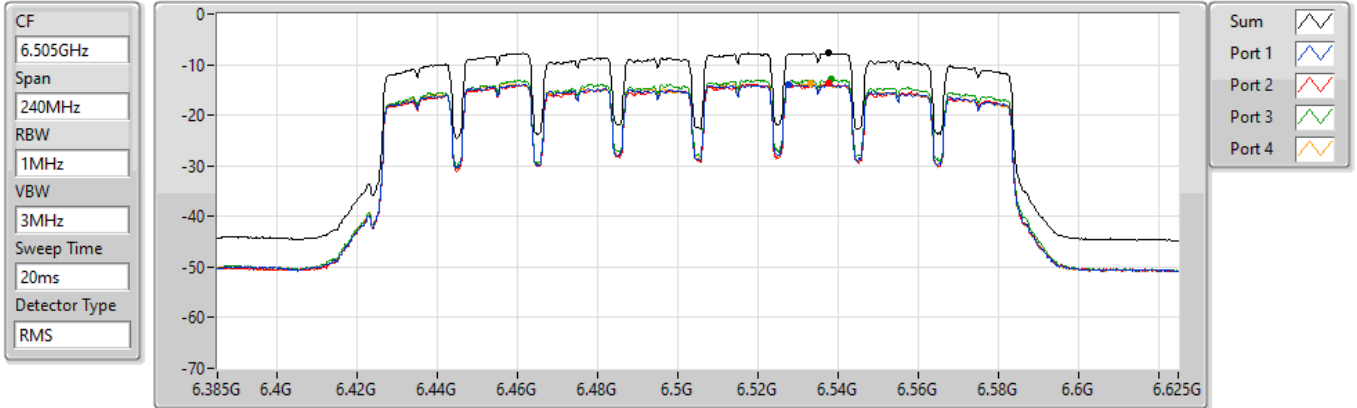


11a160_Nss1,(6Mbps)_4TX

PSD

6505MHz

01/09/2021



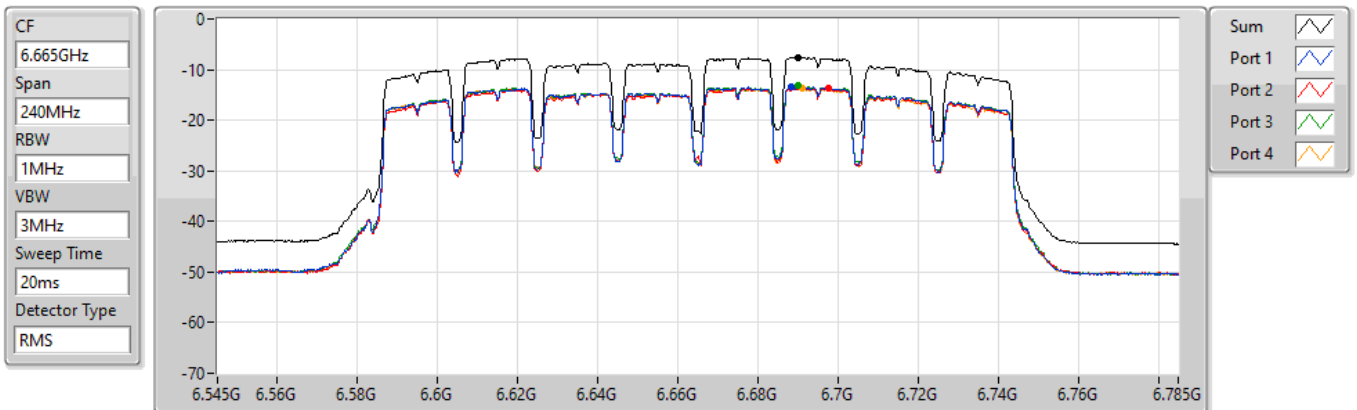
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.71	-7.71	-13.83	-13.74	-12.98	-13.66

11a160_Nss1,(6Mbps)_4TX

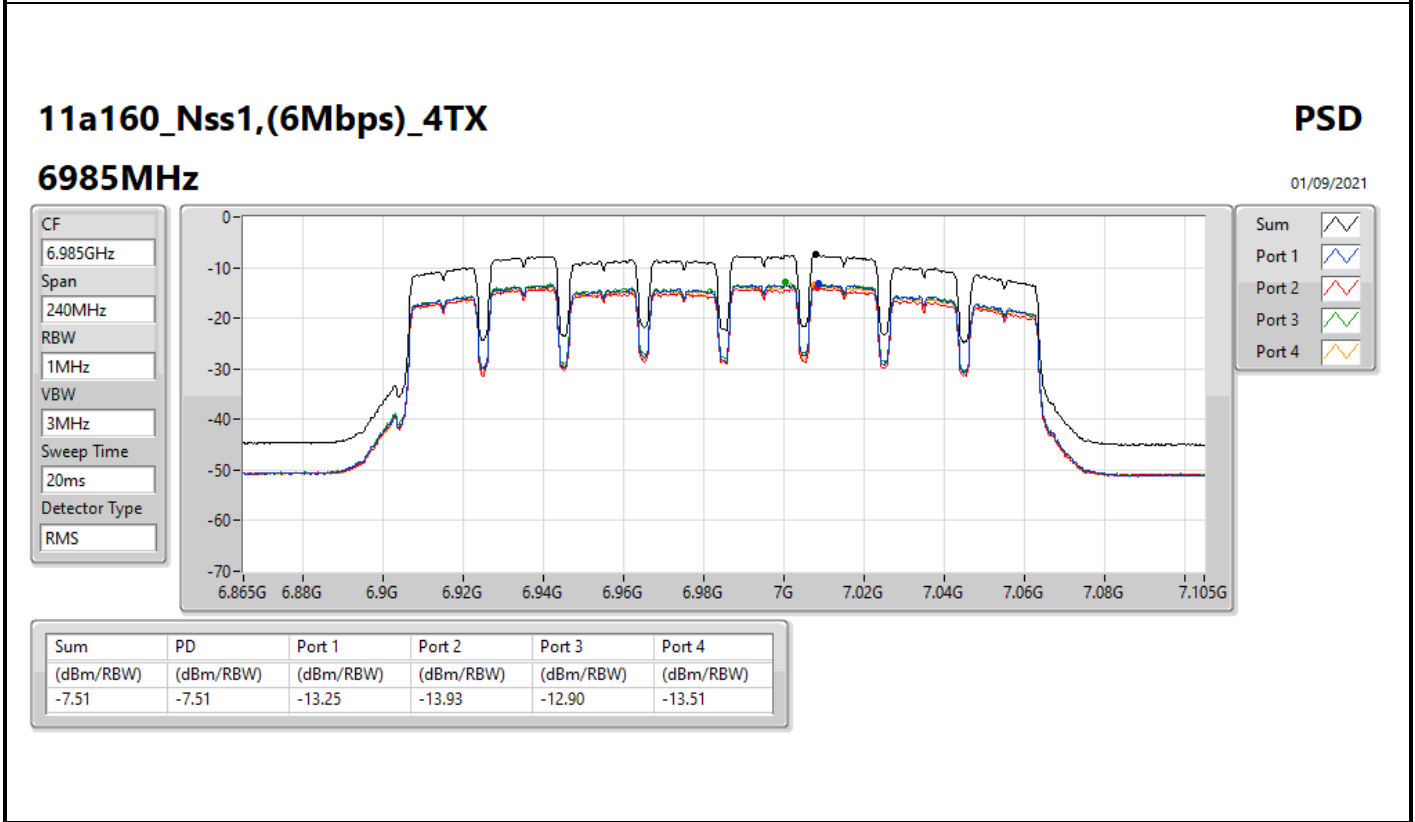
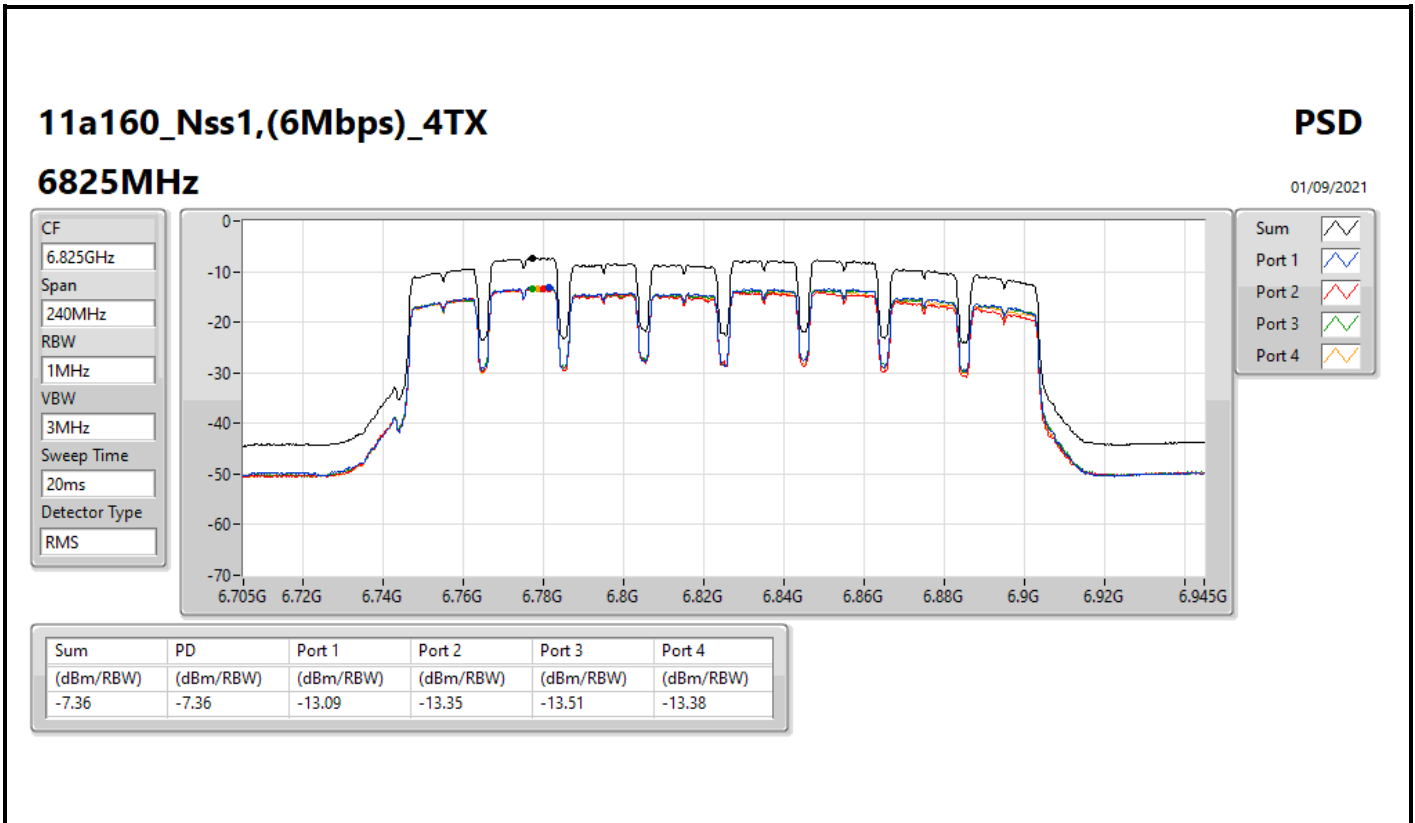
PSD

6665MHz

01/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.62	-7.62	-13.30	-13.73	-13.19	-13.77

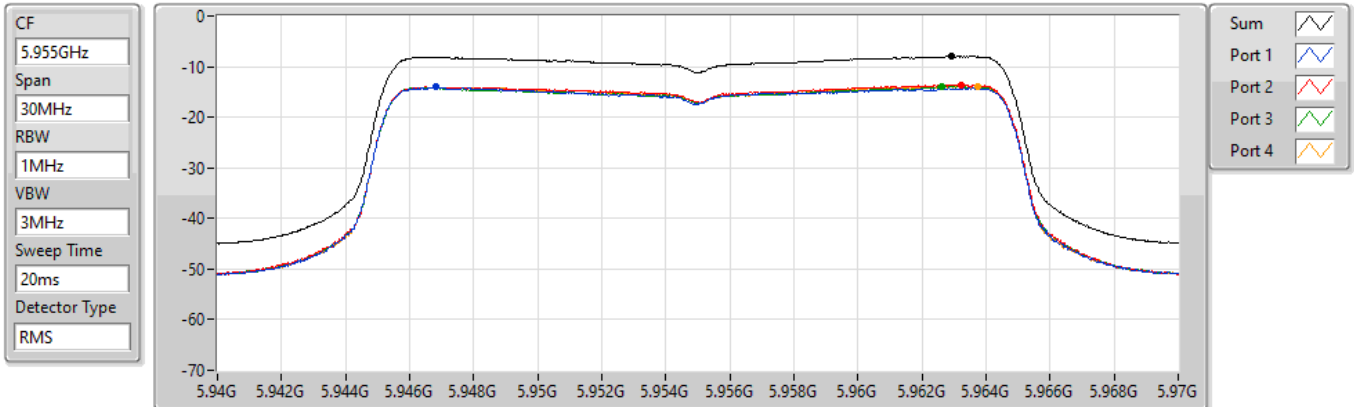


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5955MHz

01/09/2021

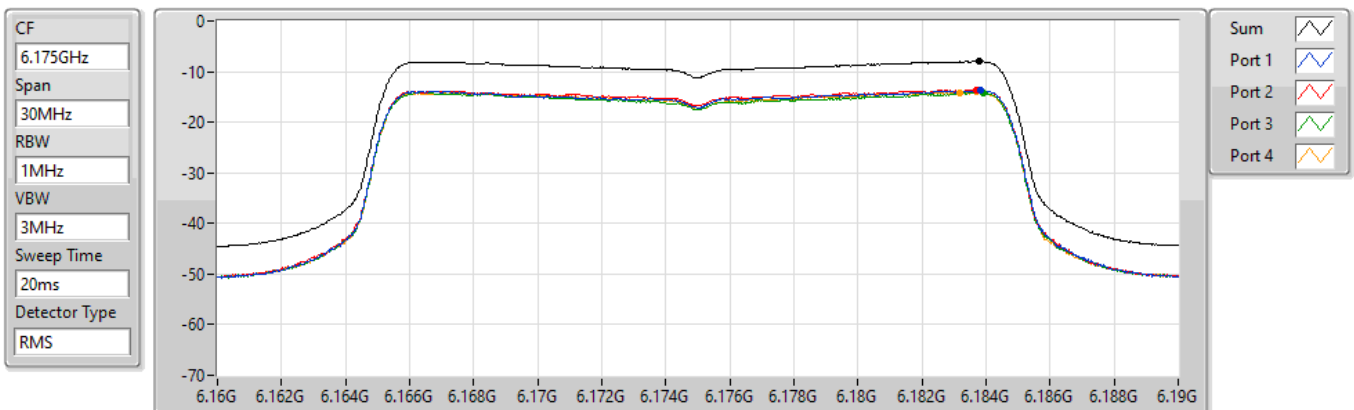


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6175MHz

01/09/2021

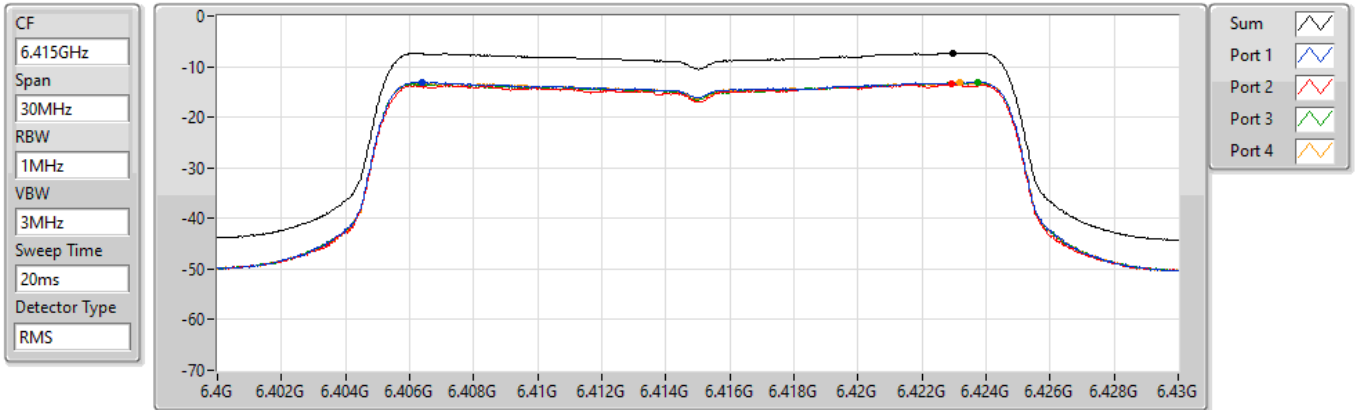


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6415MHz

01/09/2021



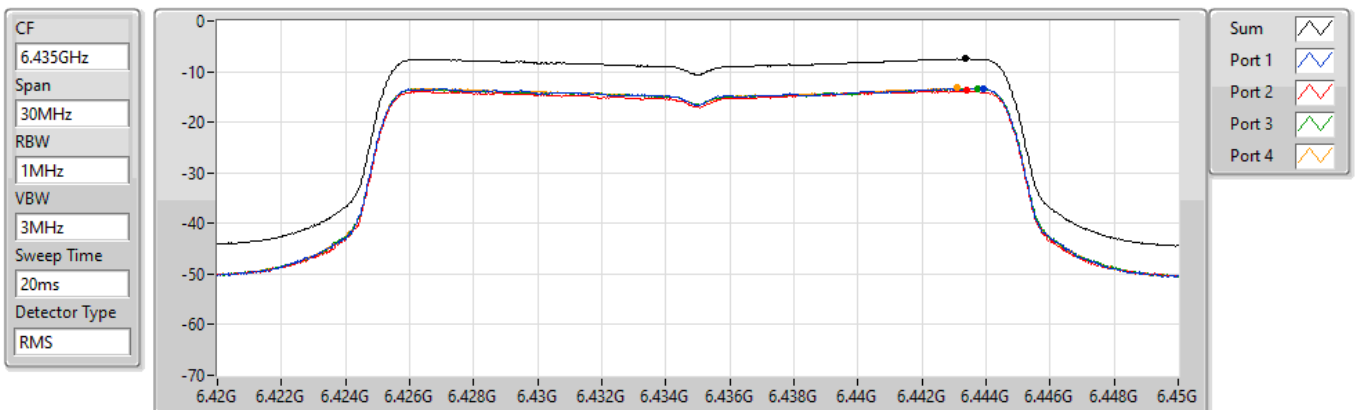
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.29	-7.29	-12.99	-13.51	-13.11	-12.99

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6435MHz

01/09/2021



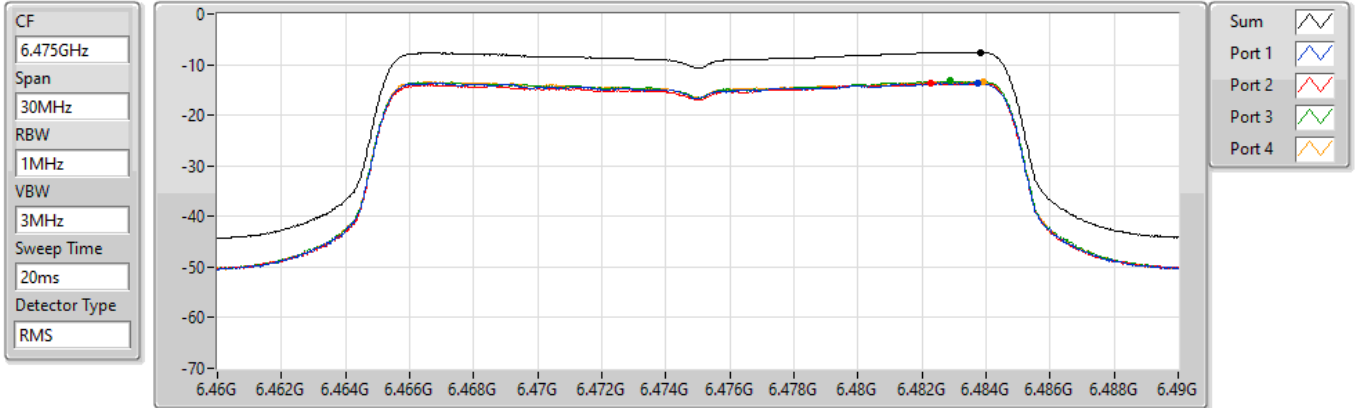
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.50	-7.50	-13.34	-13.76	-13.35	-13.25

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6475MHz

01/09/2021



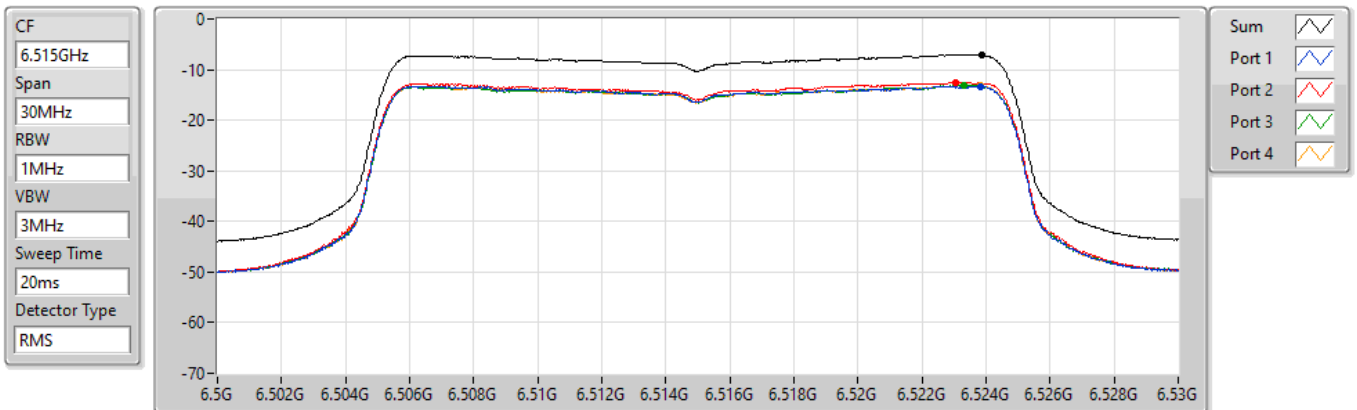
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.54	-7.54	-13.57	-13.58	-13.23	-13.28

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6515MHz

01/09/2021



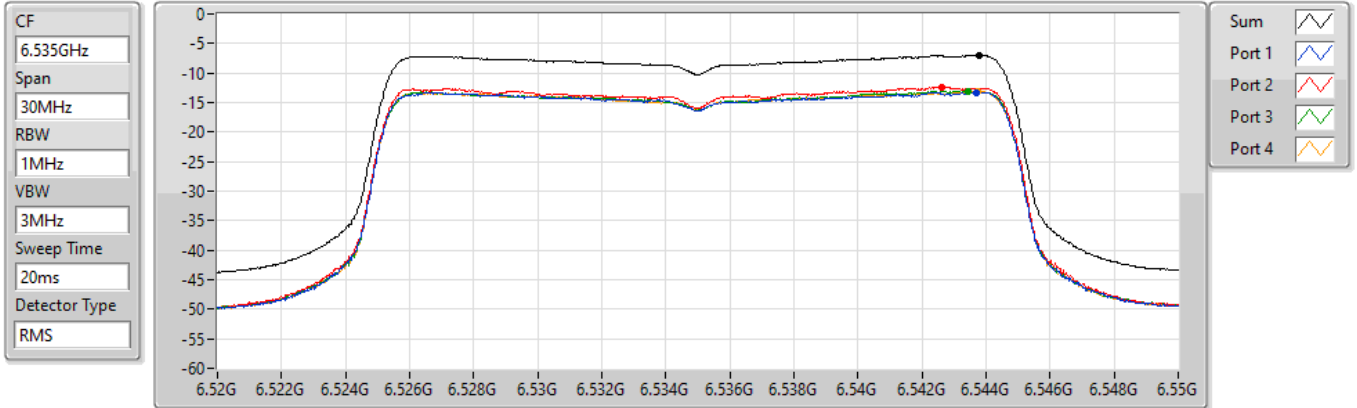
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.09	-7.09	-13.29	-12.51	-13.12	-13.24

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6535MHz

01/09/2021

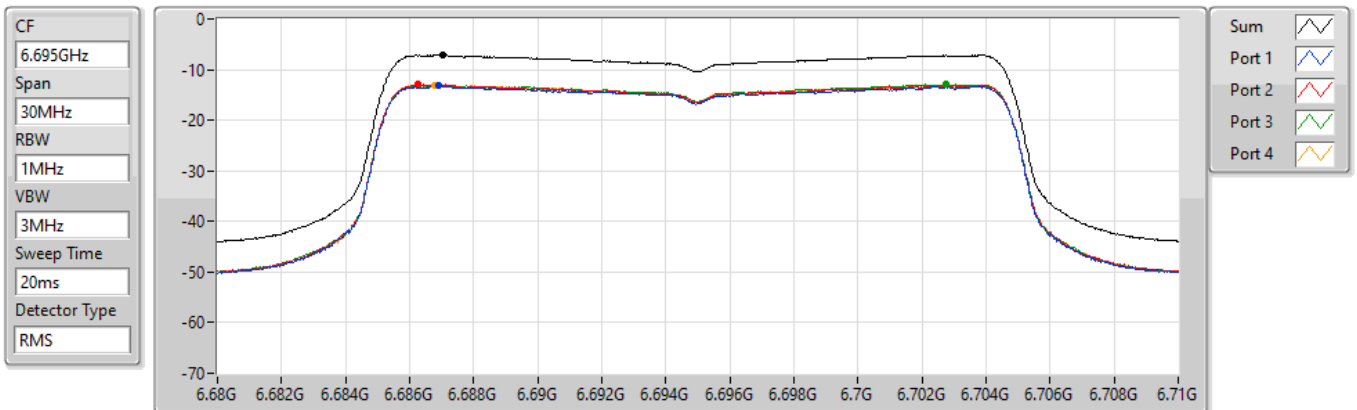


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6695MHz

01/09/2021

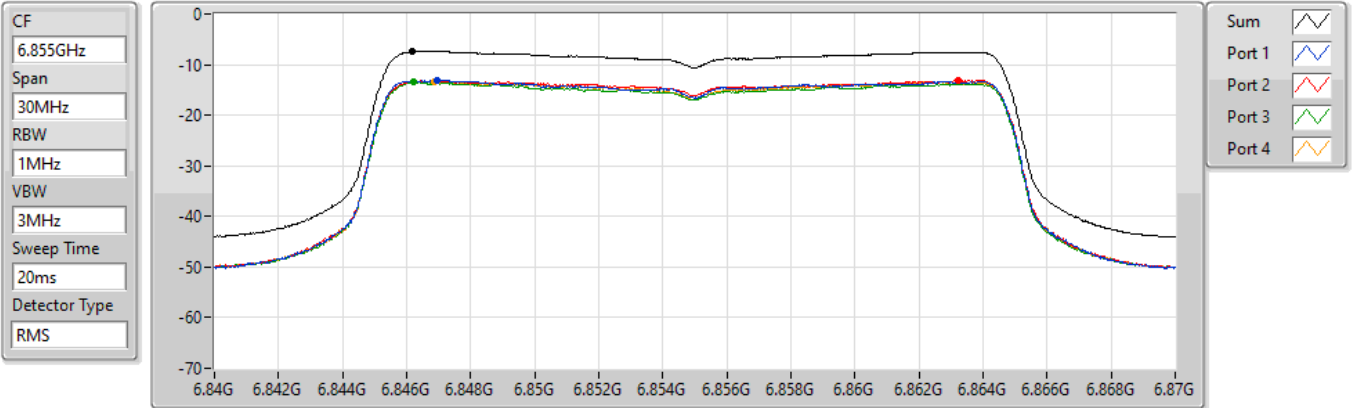


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6855MHz

01/09/2021

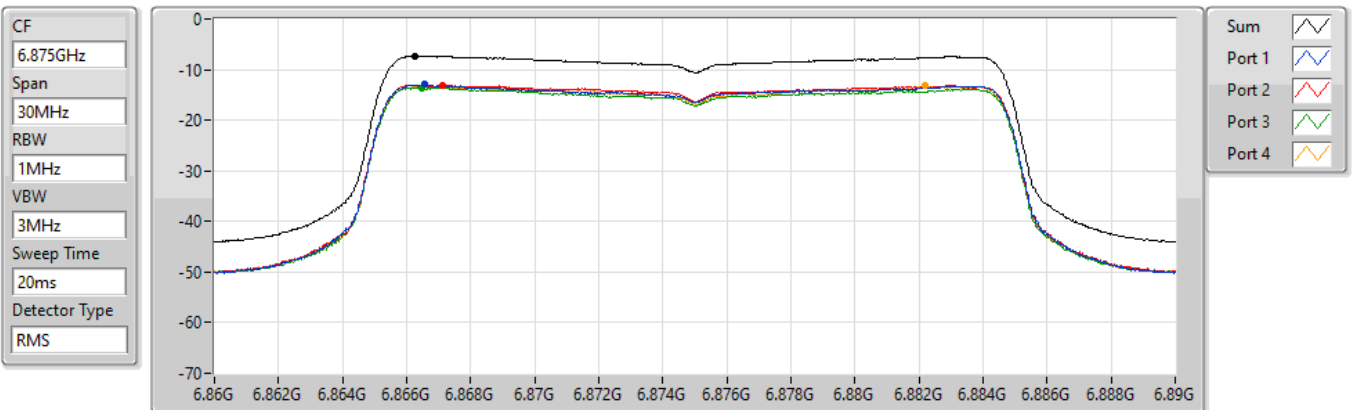


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6875MHz

01/09/2021

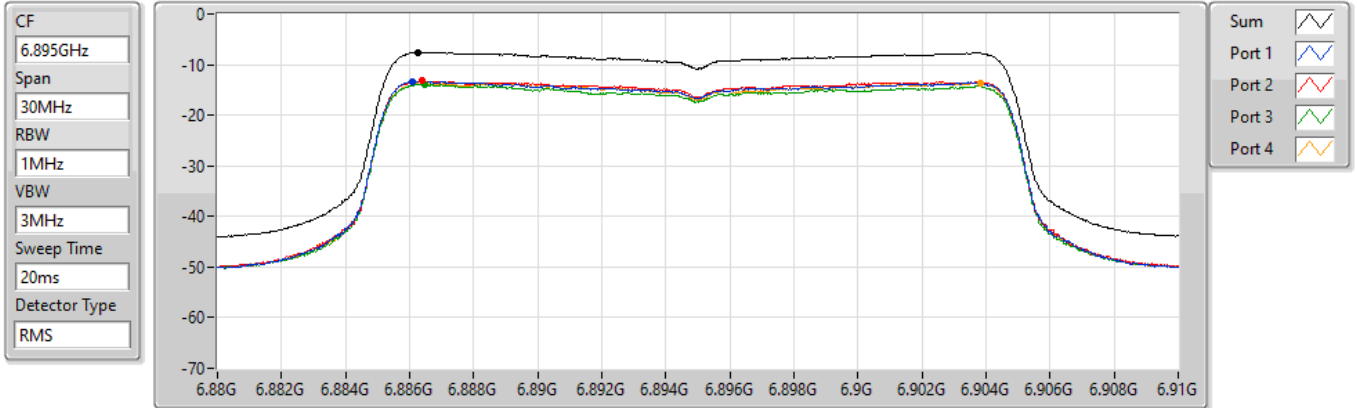


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6895MHz

01/09/2021

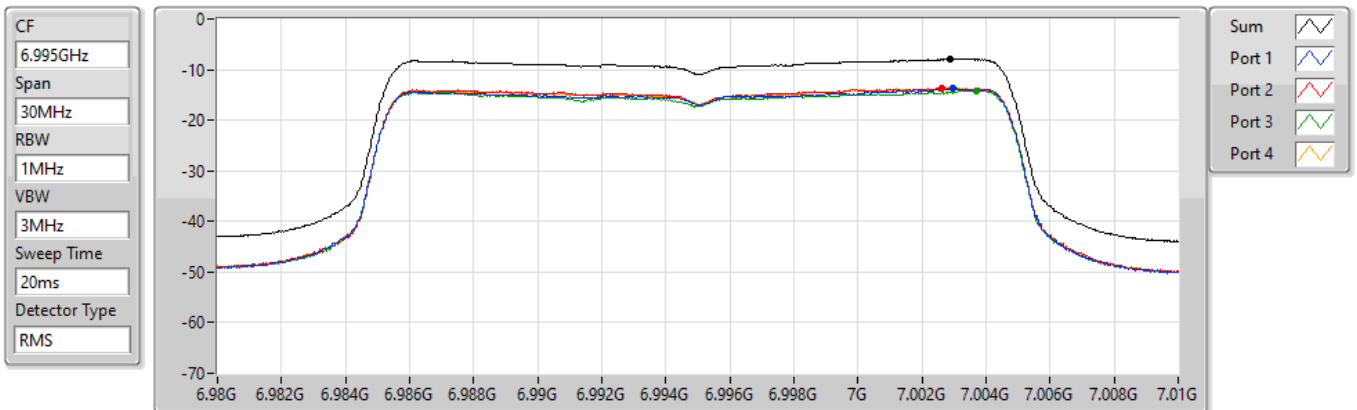


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

6995MHz

01/09/2021

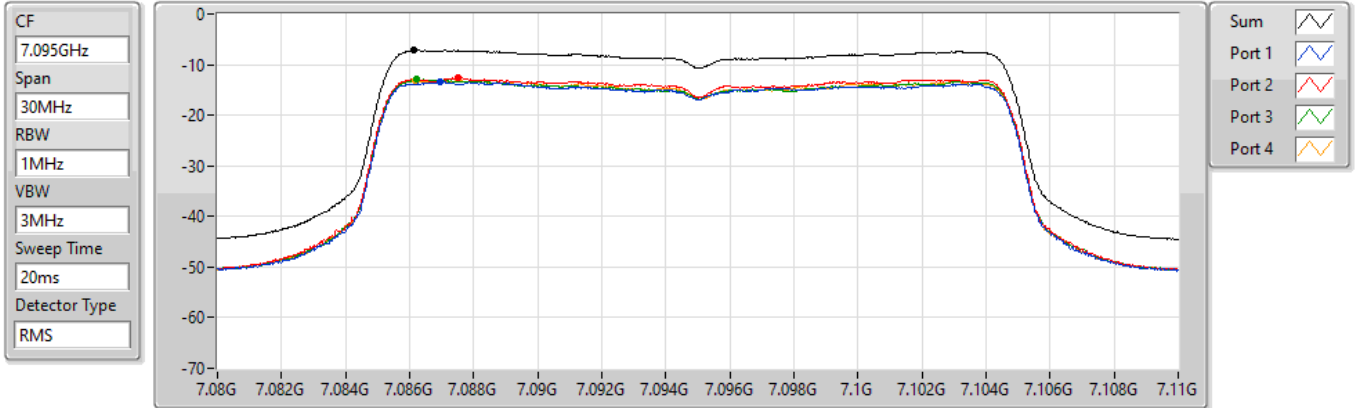


802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

7095MHz

01/09/2021

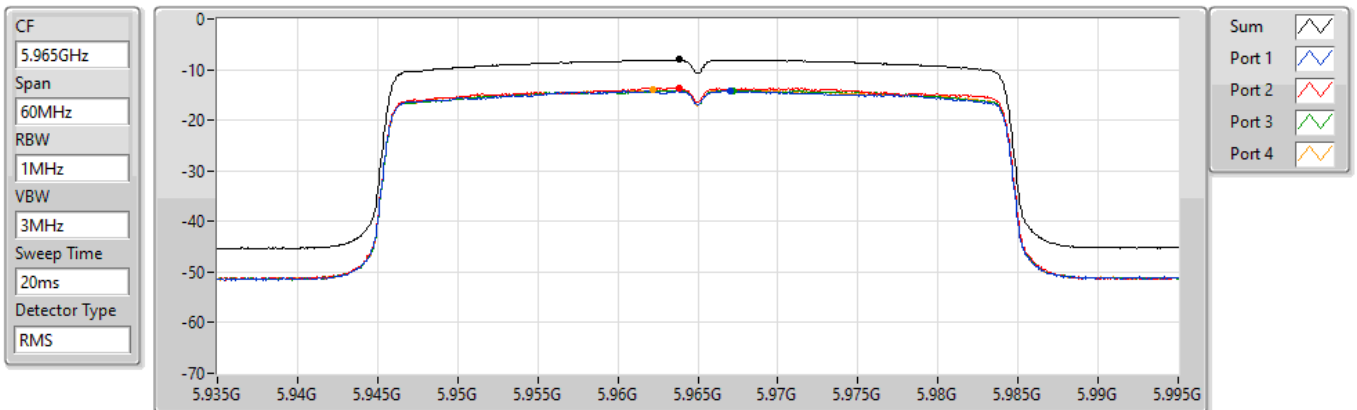


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5965MHz

01/09/2021

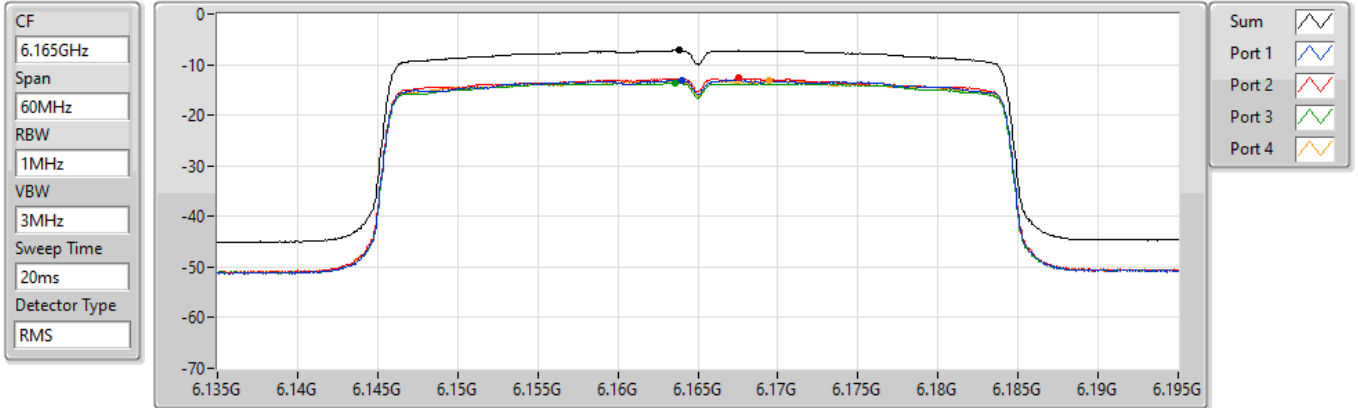


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6165MHz

01/09/2021



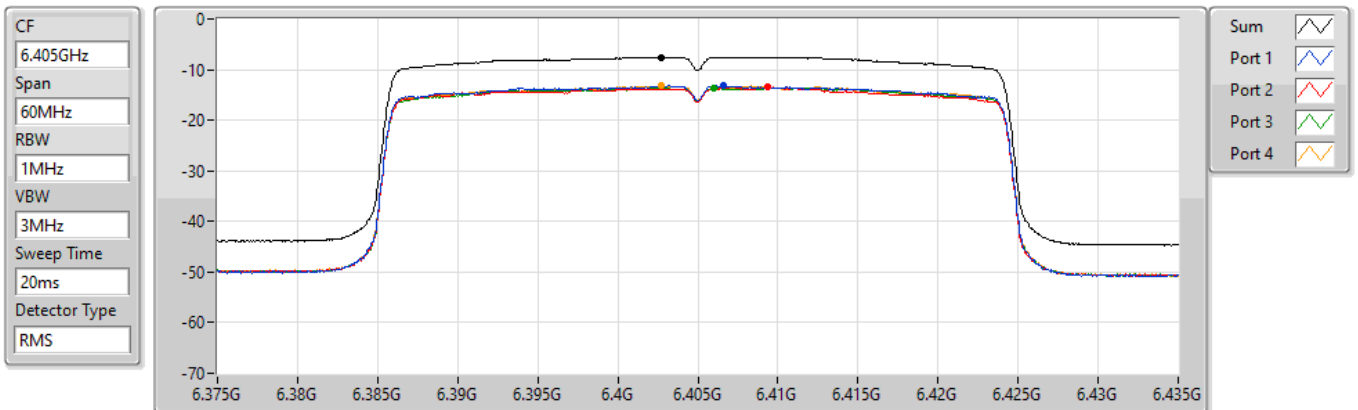
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.19	-7.19	-13.02	-12.71	-13.58	-13.24

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6405MHz

01/09/2021



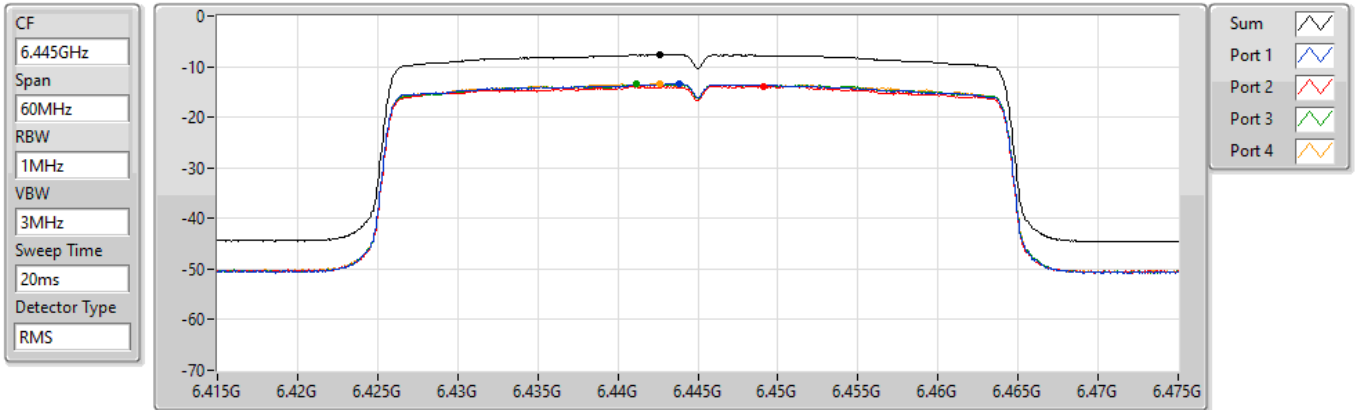
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.55	-7.55	-13.16	-13.45	-13.61	-13.21

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6445MHz

01/09/2021

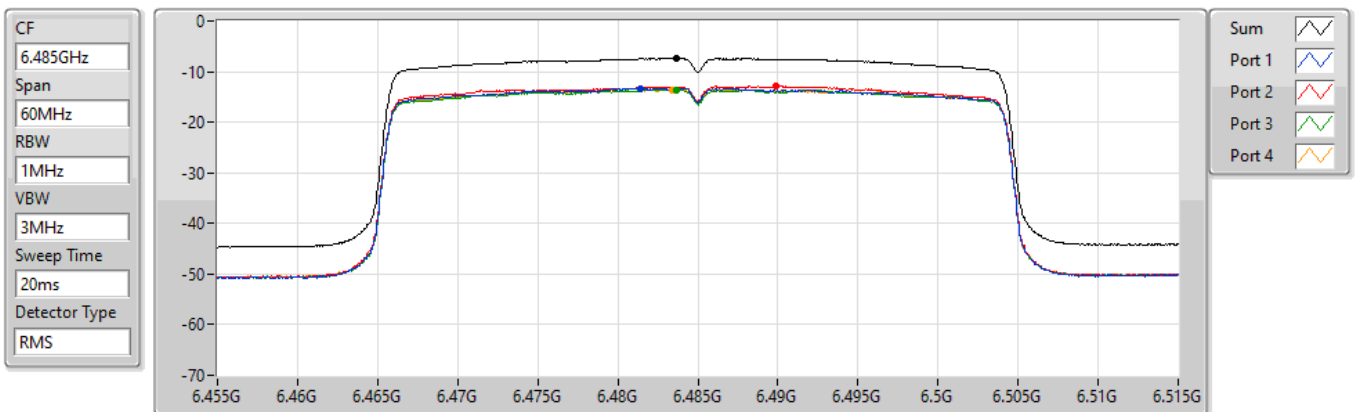


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6485MHz

01/09/2021

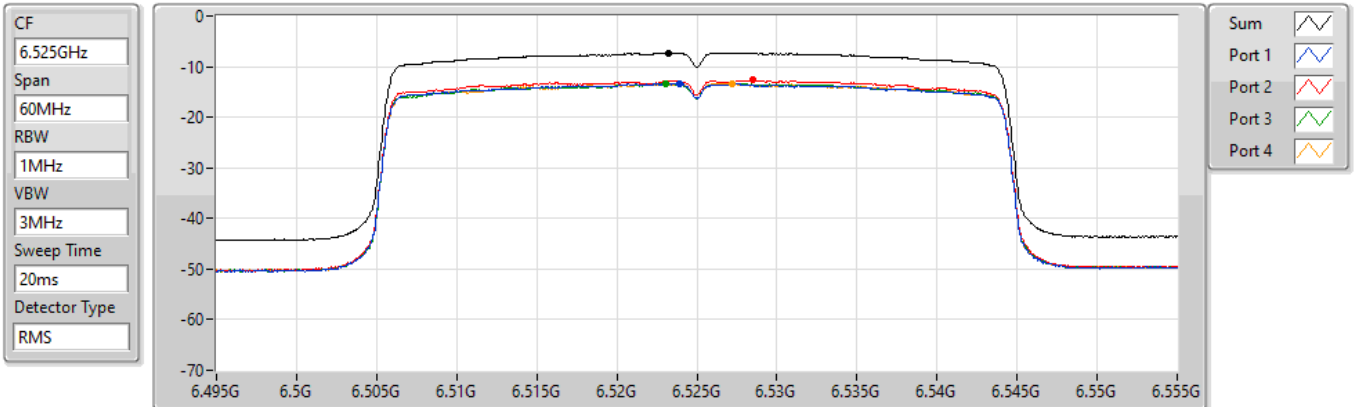


802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6525MHz

01/09/2021



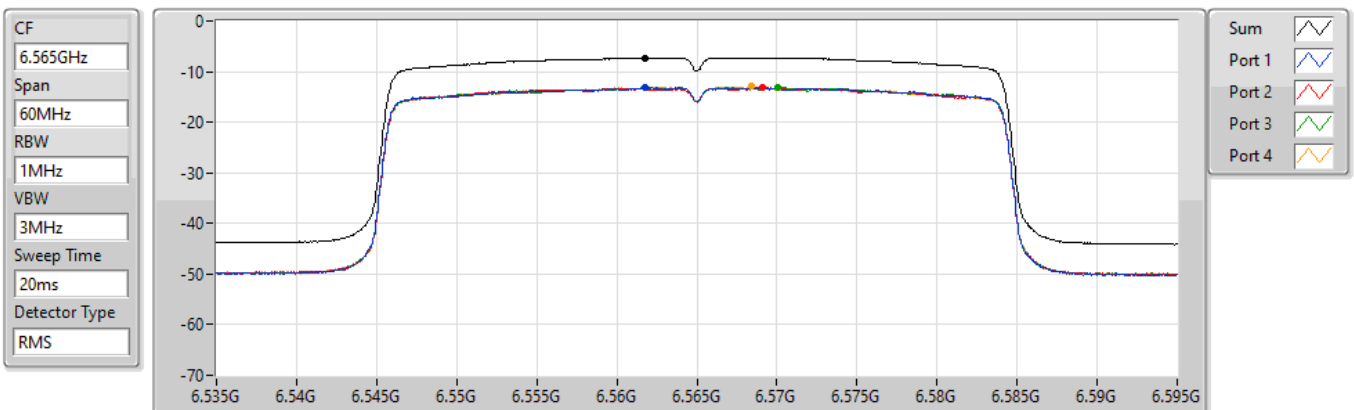
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.28	-7.28	-13.39	-12.71	-13.28	-13.29

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6565MHz

01/09/2021



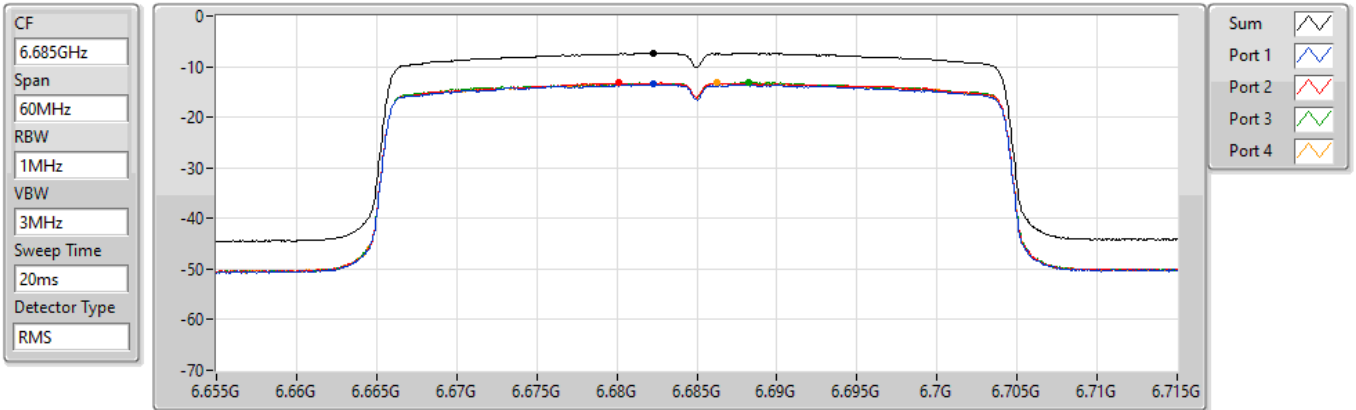
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.26	-7.26	-13.21	-13.15	-13.11	-12.98

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6685MHz

01/09/2021



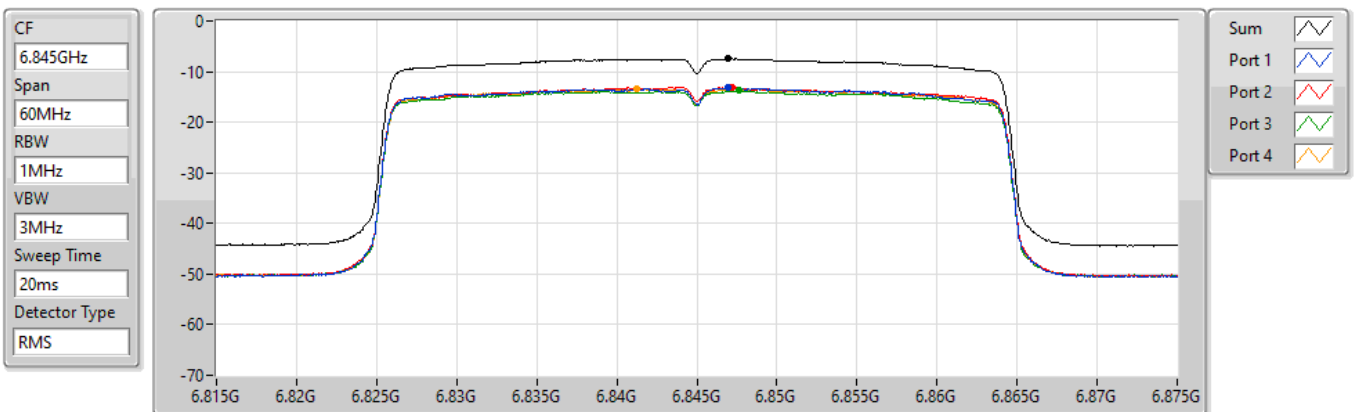
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.36	-7.36	-13.52	-13.20	-13.10	-13.20

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6845MHz

01/09/2021



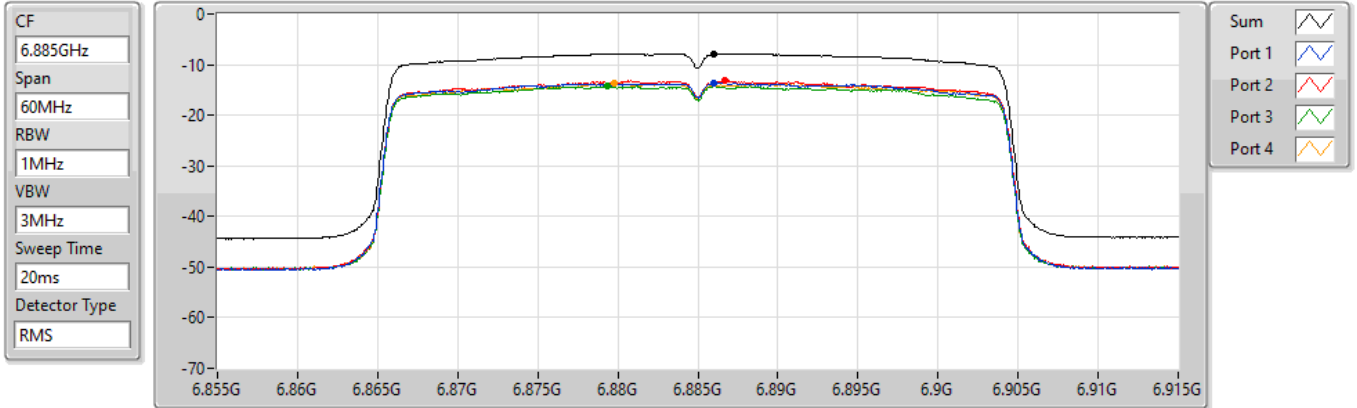
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.47	-7.47	-13.24	-13.02	-13.76	-13.47

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6885MHz

01/09/2021



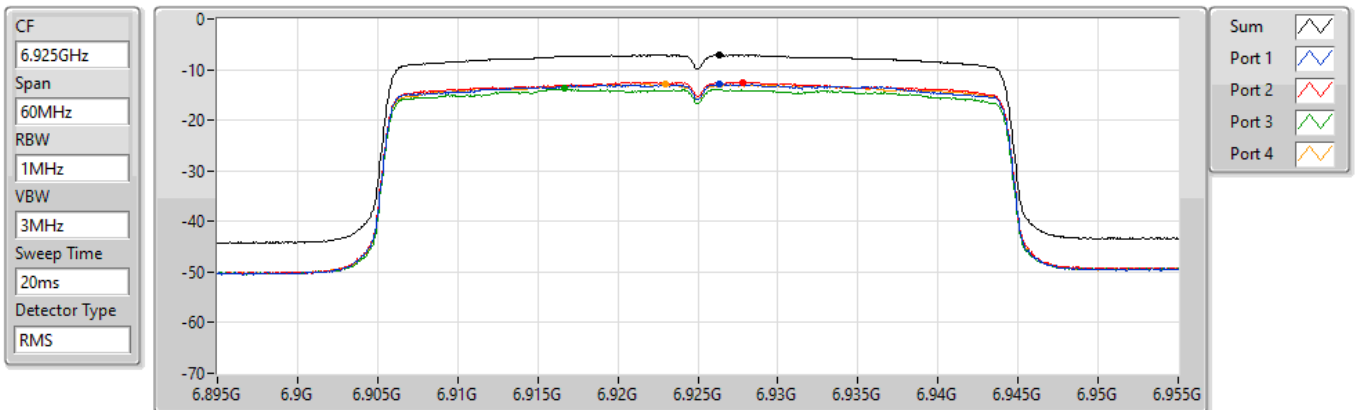
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.84	-7.84	-13.66	-13.19	-14.29	-13.66

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

6925MHz

01/09/2021



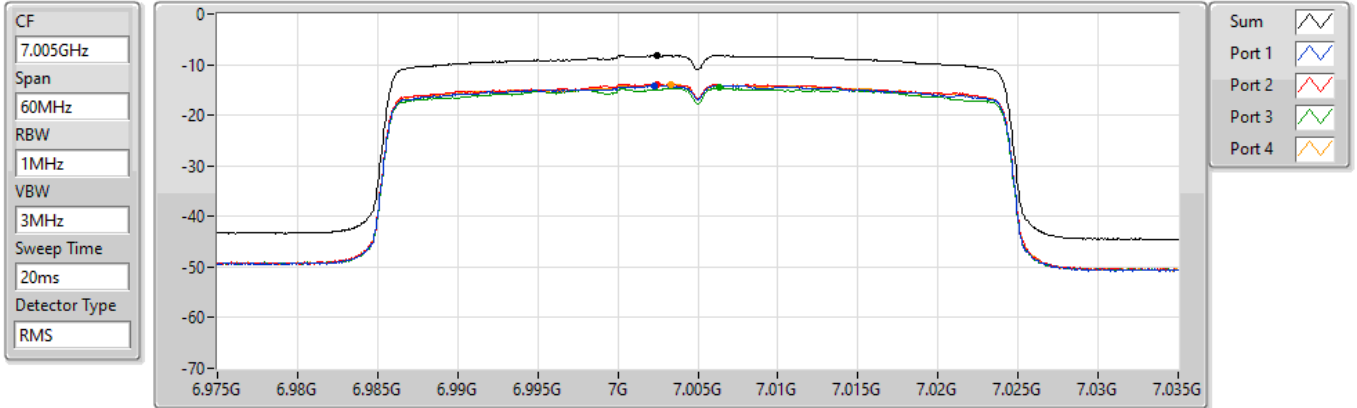
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.16	-7.16	-12.92	-12.45	-13.77	-12.87

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

7005MHz

01/09/2021



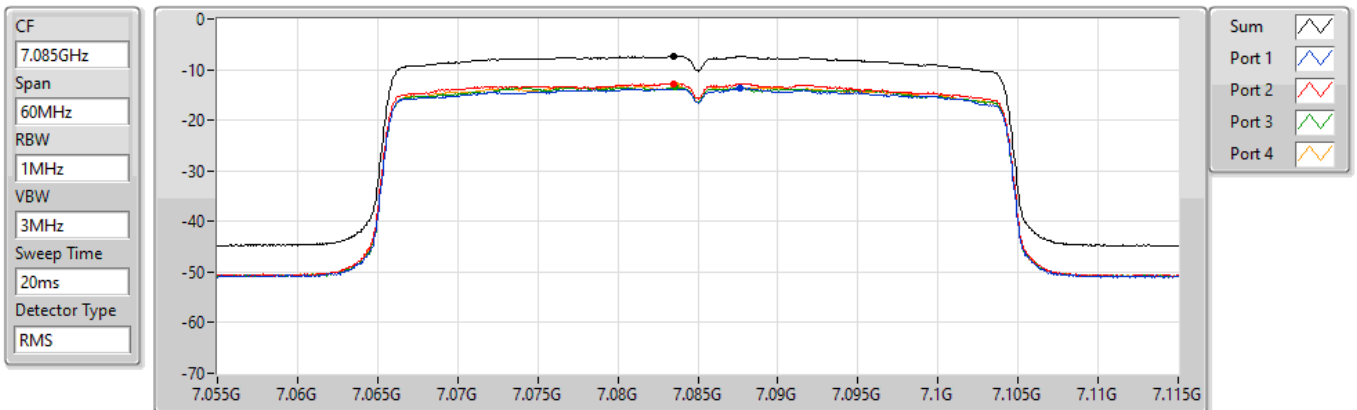
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.22	-8.22	-14.12	-13.85	-14.55	-13.83

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

7085MHz

01/09/2021



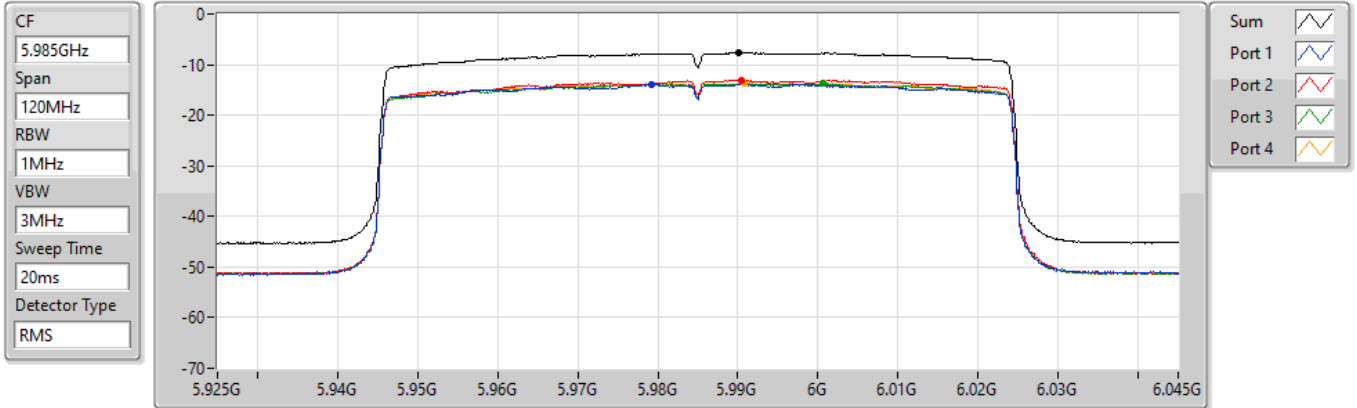
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.34	-7.34	-13.62	-12.77	-13.50	-13.26

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5985MHz

01/09/2021



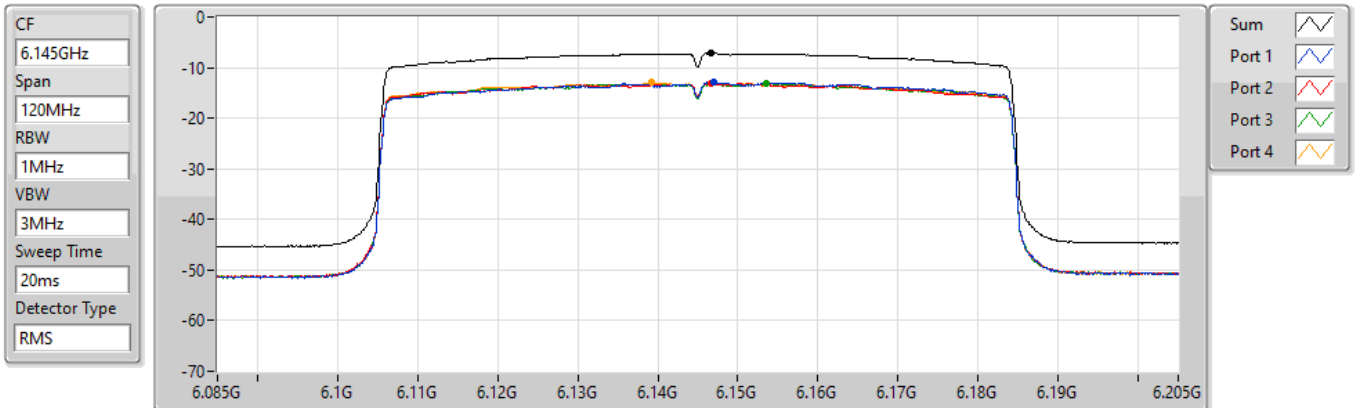
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.62	-7.62	-13.90	-13.01	-13.72	-13.76

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6145MHz

01/09/2021



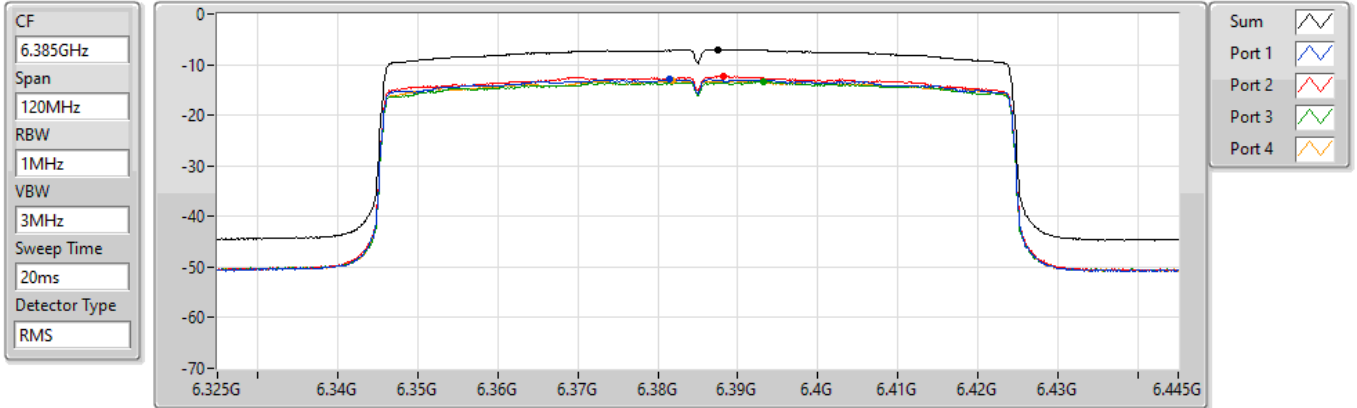
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.15	-7.15	-12.92	-13.10	-13.19	-12.94

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6385MHz

01/09/2021



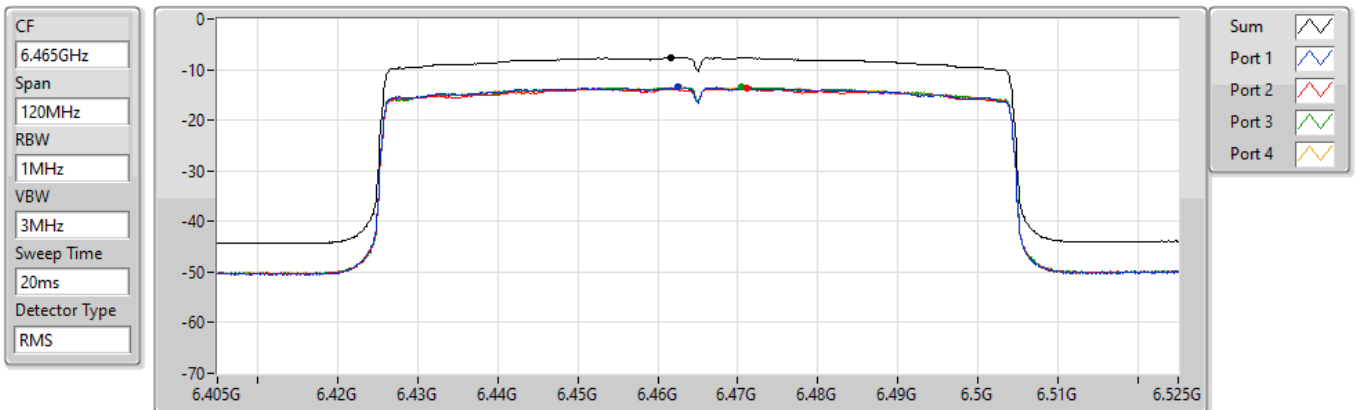
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.06	-7.06	-12.93	-12.23	-13.38	-13.15

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6465MHz

01/09/2021



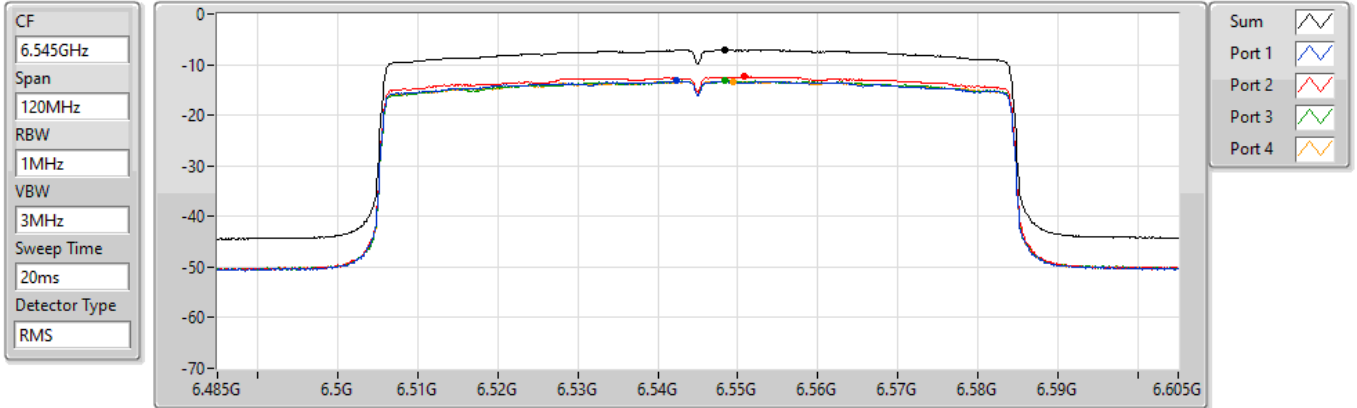
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.65	-7.65	-13.53	-13.71	-13.48	-13.50

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6545MHz

01/09/2021

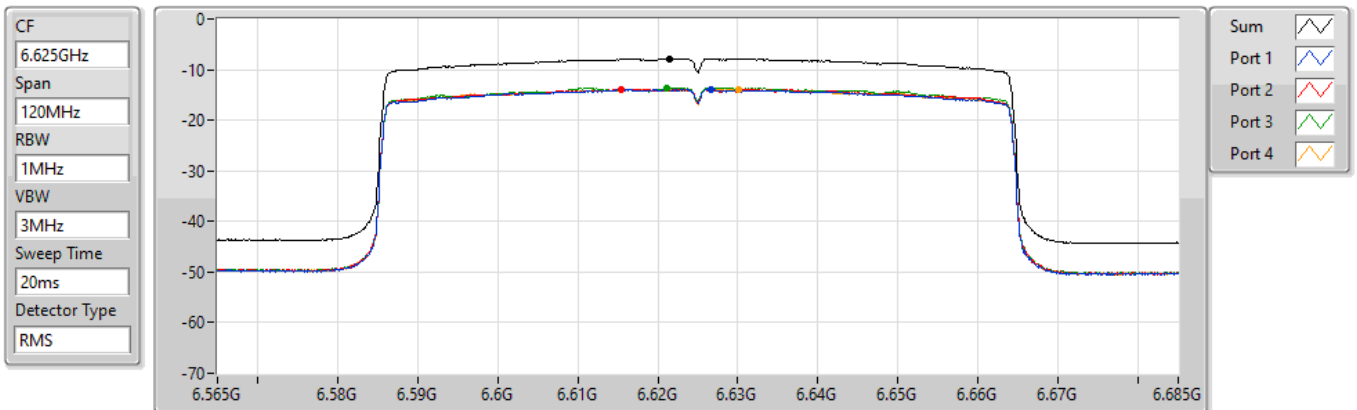


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6625MHz

01/09/2021

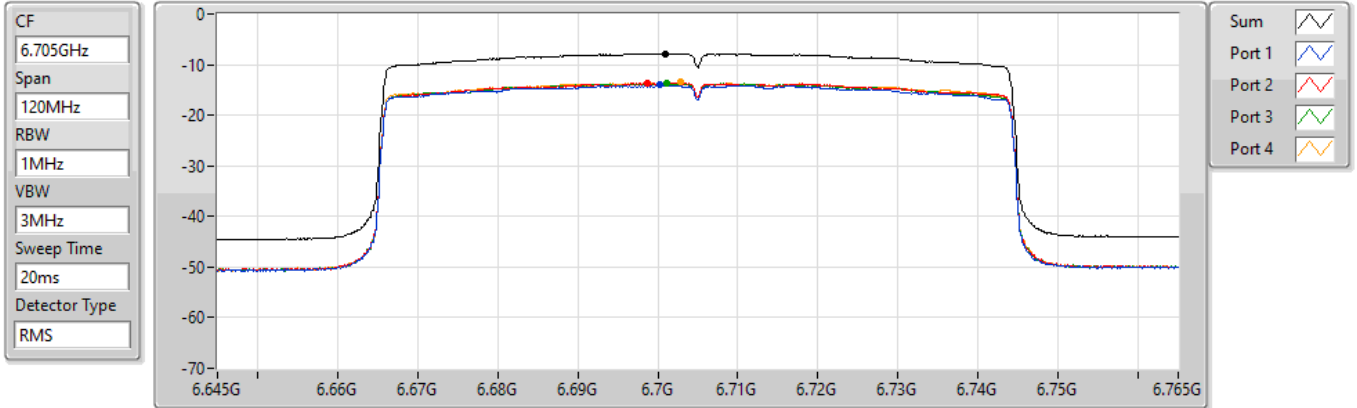


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6705MHz

01/09/2021

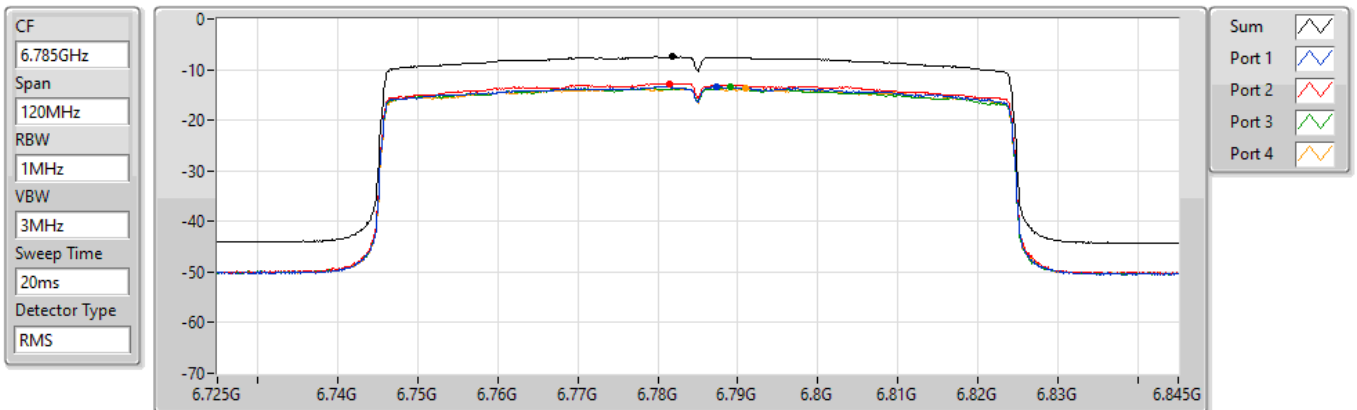


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6785MHz

01/09/2021

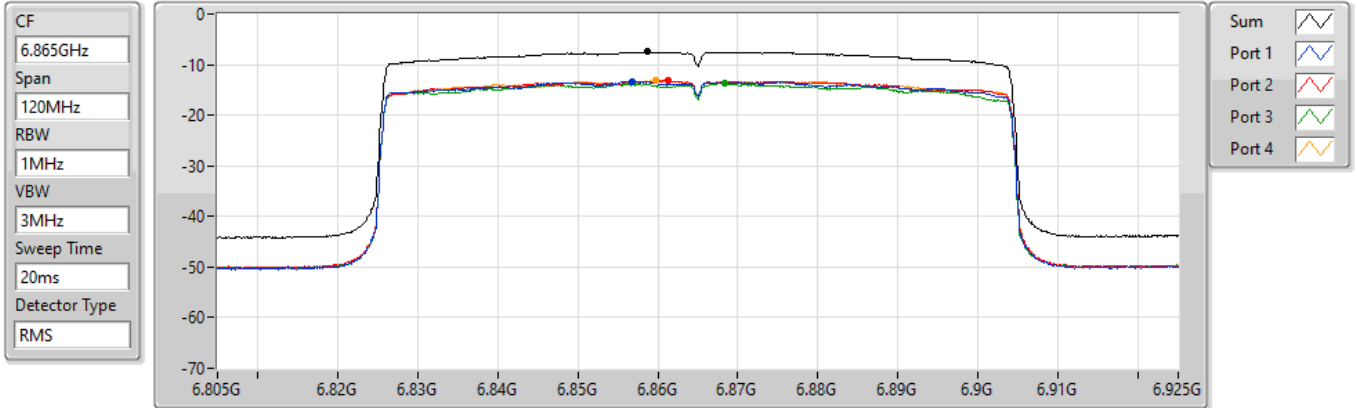


802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6865MHz

01/09/2021



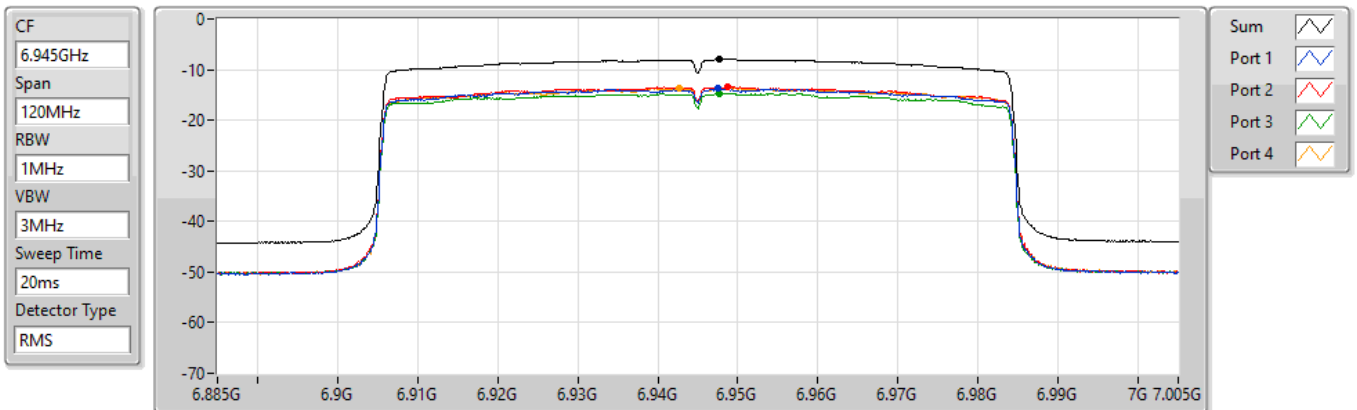
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.51	-7.51	-13.34	-13.18	-13.69	-13.14

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

6945MHz

01/09/2021



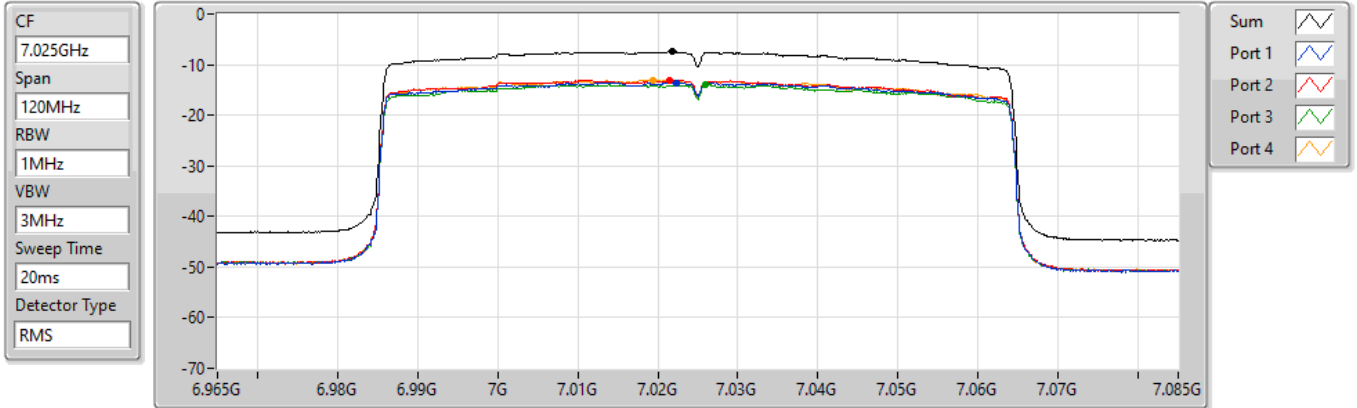
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.95	-7.95	-13.71	-13.45	-14.65	-13.59

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

7025MHz

01/09/2021



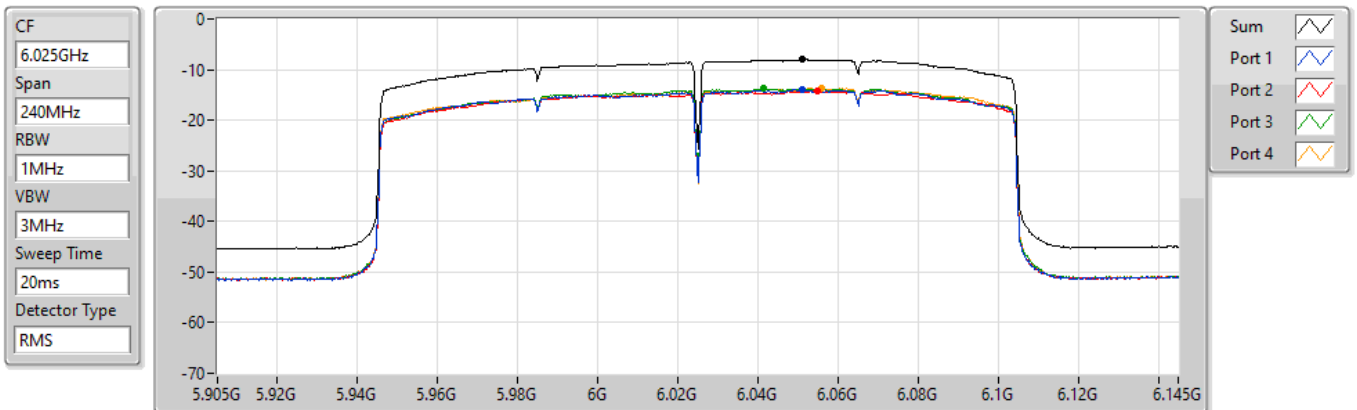
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.47	-7.47	-13.54	-13.00	-13.94	-13.01

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6025MHz

01/09/2021



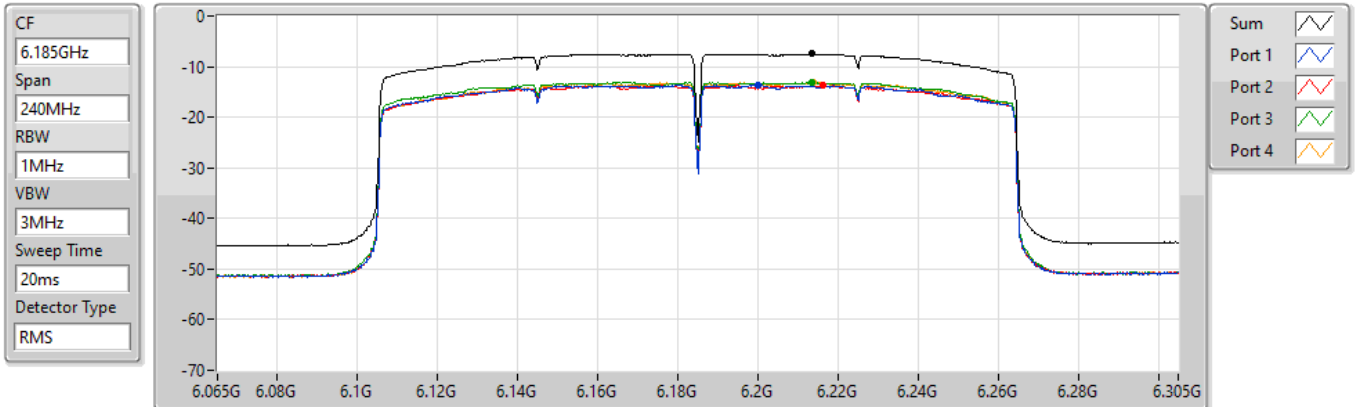
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.97	-7.97	-13.99	-14.19	-13.72	-13.73

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6185MHz

01/09/2021



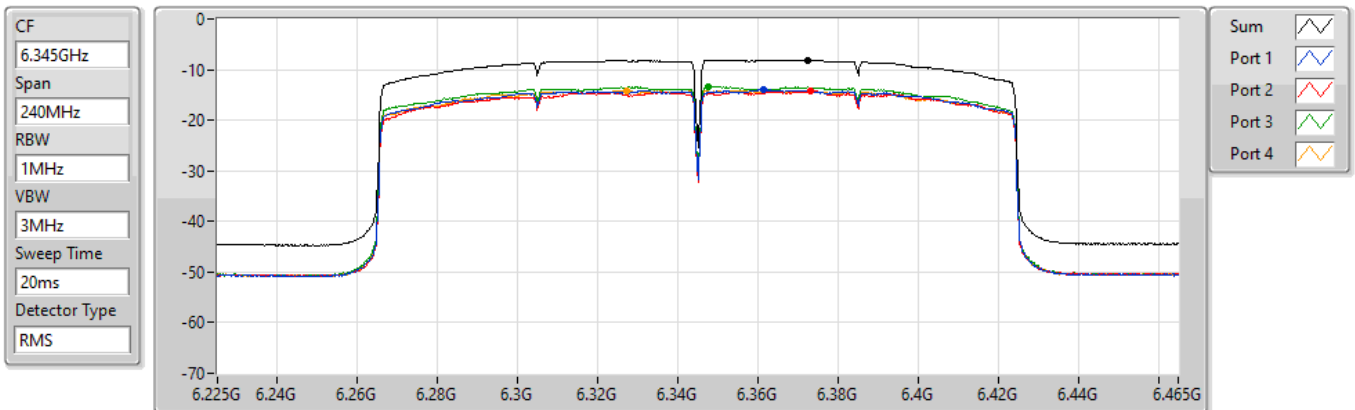
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.51	-7.51	-13.56	-13.71	-13.18	-13.07

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6345MHz

02/09/2021



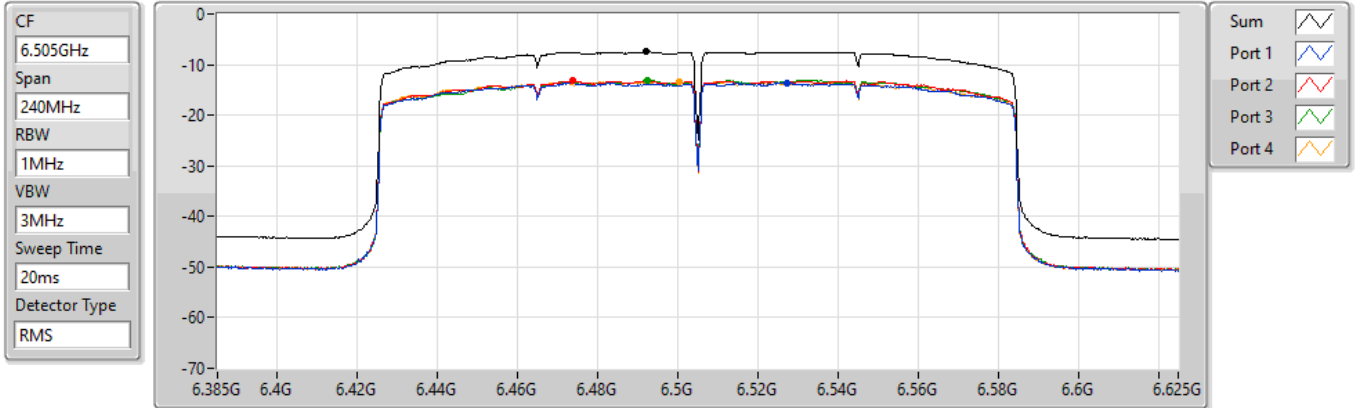
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-8.08	-8.08	-13.97	-14.17	-13.37	-14.10

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6505MHz

01/09/2021



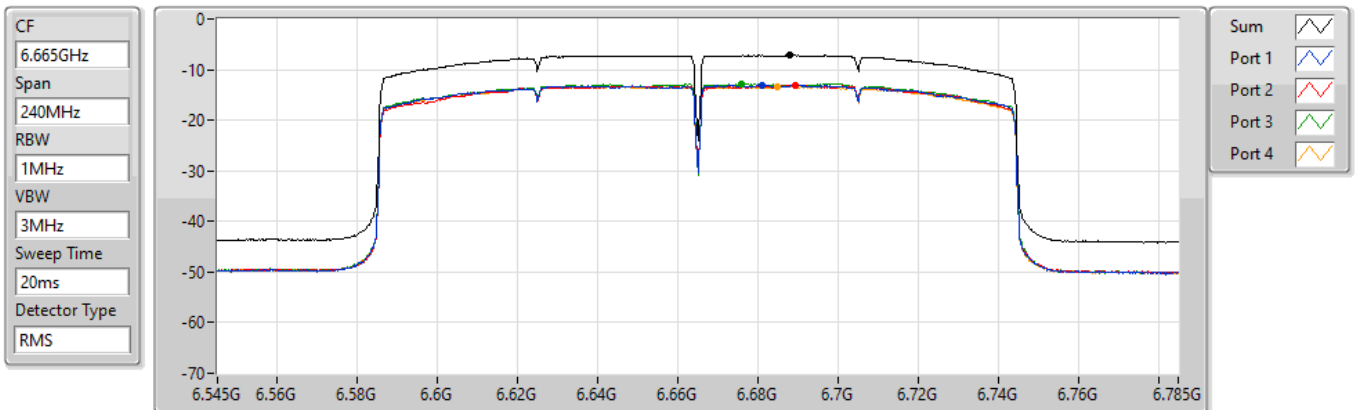
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.45	-7.45	-13.58	-13.18	-13.11	-13.40

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6665MHz

01/09/2021



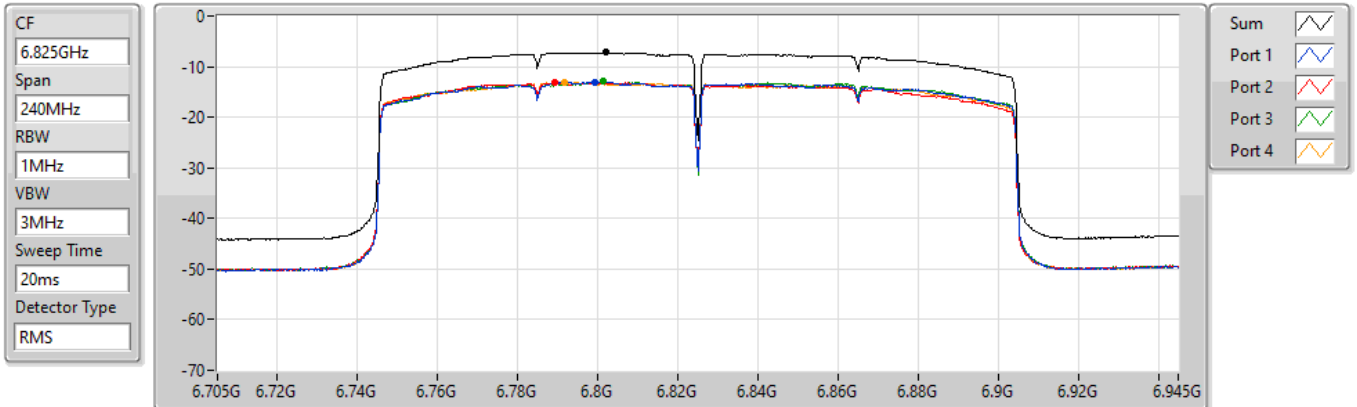
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.15	-7.15	-13.05	-13.02	-12.82	-13.30

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6825MHz

01/09/2021



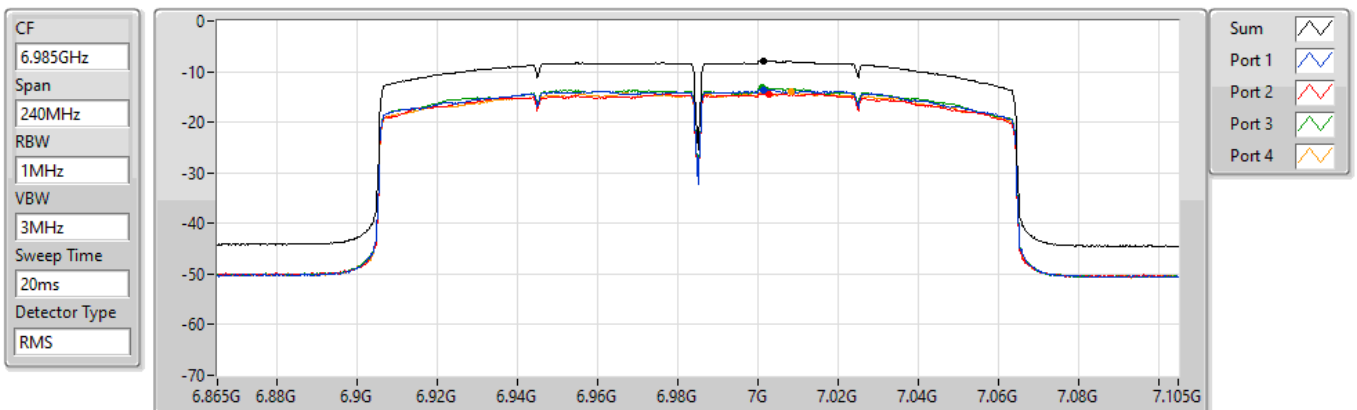
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.22	-7.22	-13.10	-13.24	-12.94	-13.11

802.11ax HEW160_Nss1,(MCS0)_4TX

PSD

6985MHz

02/09/2021



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-7.85	-7.85	-13.60	-14.37	-13.12	-14.08



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	-1.89	4.11
11a40_40MHz_Nss1,(6Mbps)_1TX	-3.04	2.96
11a80_80MHz_Nss1,(6Mbps)_1TX	-2.51	3.49
11a160_160MHz_Nss1,(6Mbps)_1TX	-2.91	3.09
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.33	4.67
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.51	4.49
802.11ax HEW80_Nss1,(MCS0)_1TX	-2.02	3.98
802.11ax HEW160_Nss1,(MCS0)_1TX	-4.73	1.27
6.425-6.525GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	-1.74	4.26
11a40_40MHz_Nss1,(6Mbps)_1TX	-2.30	3.70
11a80_80MHz_Nss1,(6Mbps)_1TX	-1.91	4.09
11a160_160MHz_Nss1,(6Mbps)_1TX	-3.05	2.95
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.55	4.45
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.84	4.16
802.11ax HEW80_Nss1,(MCS0)_1TX	-2.06	3.94
802.11ax HEW160_Nss1,(MCS0)_1TX	-5.01	0.99
6.525-6.875GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	-1.72	4.28
11a40_40MHz_Nss1,(6Mbps)_1TX	-2.41	3.59
11a80_80MHz_Nss1,(6Mbps)_1TX	-1.05	4.95
11a160_160MHz_Nss1,(6Mbps)_1TX	-3.05	2.95
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.52	4.48
802.11ax HEW40_Nss1,(MCS0)_1TX	-1.38	4.62
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.58	4.42
802.11ax HEW160_Nss1,(MCS0)_1TX	-4.98	1.02
6.875-7.125GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_1TX	-2.86	3.14
11a40_40MHz_Nss1,(6Mbps)_1TX	-3.66	2.34
11a80_80MHz_Nss1,(6Mbps)_1TX	-2.94	3.06
11a160_160MHz_Nss1,(6Mbps)_1TX	-9.91	-3.91
802.11ax HEW20_Nss1,(MCS0)_1TX	-1.67	4.33
802.11ax HEW40_Nss1,(MCS0)_1TX	-2.09	3.91
802.11ax HEW80_Nss1,(MCS0)_1TX	-3.07	2.93
802.11ax HEW160_Nss1,(MCS0)_1TX	-4.99	1.01

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
11a20_20MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	6.00	-2.59	-2.59	Inf	3.41	5.00
6175MHz	Pass	6.00	-2.80	-2.80	Inf	3.20	5.00
6415MHz	Pass	6.00	-1.89	-1.89	Inf	4.11	5.00
6435MHz	Pass	6.00	-1.89	-1.89	Inf	4.11	5.00
6475MHz	Pass	6.00	-2.09	-2.09	Inf	3.91	5.00
6515MHz	Pass	6.00	-1.74	-1.74	Inf	4.26	5.00
6535MHz	Pass	6.00	-1.76	-1.76	Inf	4.24	5.00
6695MHz	Pass	6.00	-1.72	-1.72	Inf	4.28	5.00
6855MHz	Pass	6.00	-2.96	-2.96	Inf	3.04	5.00
6875MHz	Pass	6.00	-3.01	-3.01	Inf	2.99	5.00
6895MHz	Pass	6.00	-2.86	-2.86	Inf	3.14	5.00
6995MHz	Pass	6.00	-3.78	-3.78	Inf	2.22	5.00
7095MHz	Pass	6.00	-3.02	-3.02	Inf	2.98	5.00
11a40_40MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	6.00	-3.04	-3.04	Inf	2.96	5.00
6165MHz	Pass	6.00	-3.50	-3.50	Inf	2.50	5.00
6405MHz	Pass	6.00	-3.53	-3.53	Inf	2.47	5.00
6445MHz	Pass	6.00	-2.57	-2.57	Inf	3.43	5.00
6485MHz	Pass	6.00	-2.30	-2.30	Inf	3.70	5.00
6525MHz	Pass	6.00	-2.42	-2.42	Inf	3.58	5.00
6565MHz	Pass	6.00	-2.41	-2.41	Inf	3.59	5.00
6685MHz	Pass	6.00	-3.27	-3.27	Inf	2.73	5.00
6845MHz	Pass	6.00	-3.55	-3.55	Inf	2.45	5.00
6885MHz	Pass	6.00	-3.61	-3.61	Inf	2.39	5.00
6925MHz	Pass	6.00	-4.02	-4.02	Inf	1.98	5.00
7005MHz	Pass	6.00	-4.52	-4.52	Inf	1.48	5.00
7085MHz	Pass	6.00	-3.66	-3.66	Inf	2.34	5.00
11a80_80MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	6.00	-2.95	-2.95	Inf	3.05	5.00
6145MHz	Pass	6.00	-2.51	-2.51	Inf	3.49	5.00
6385MHz	Pass	6.00	-2.74	-2.74	Inf	3.26	5.00
6465MHz	Pass	6.00	-1.91	-1.91	Inf	4.09	5.00
6545MHz	Pass	6.00	-2.67	-2.67	Inf	3.33	5.00
6625MHz	Pass	6.00	-1.52	-1.52	Inf	4.48	5.00
6705MHz	Pass	6.00	-1.05	-1.05	Inf	4.95	5.00
6785MHz	Pass	6.00	-2.76	-2.76	Inf	3.24	5.00
6865MHz	Pass	6.00	-2.76	-2.76	Inf	3.24	5.00
6945MHz	Pass	6.00	-3.34	-3.34	Inf	2.66	5.00
7025MHz	Pass	6.00	-2.94	-2.94	Inf	3.06	5.00
11a160_160MHz_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	6.00	-7.95	-7.95	Inf	-1.95	5.00
6185MHz	Pass	6.00	-2.91	-2.91	Inf	3.09	5.00
6345MHz	Pass	6.00	-3.34	-3.34	Inf	2.66	5.00
6505MHz	Pass	6.00	-3.05	-3.05	Inf	2.95	5.00
6665MHz	Pass	6.00	-3.05	-3.05	Inf	2.95	5.00
6825MHz	Pass	6.00	-3.29	-3.29	Inf	2.71	5.00
6985MHz	Pass	6.00	-9.91	-9.91	Inf	-3.91	5.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5955MHz	Pass	6.00	-1.33	-1.33	Inf	4.67	5.00
6175MHz	Pass	6.00	-1.54	-1.54	Inf	4.46	5.00
6415MHz	Pass	6.00	-1.73	-1.73	Inf	4.27	5.00
6435MHz	Pass	6.00	-1.75	-1.75	Inf	4.25	5.00
6475MHz	Pass	6.00	-1.90	-1.90	Inf	4.10	5.00
6515MHz	Pass	6.00	-1.55	-1.55	Inf	4.45	5.00

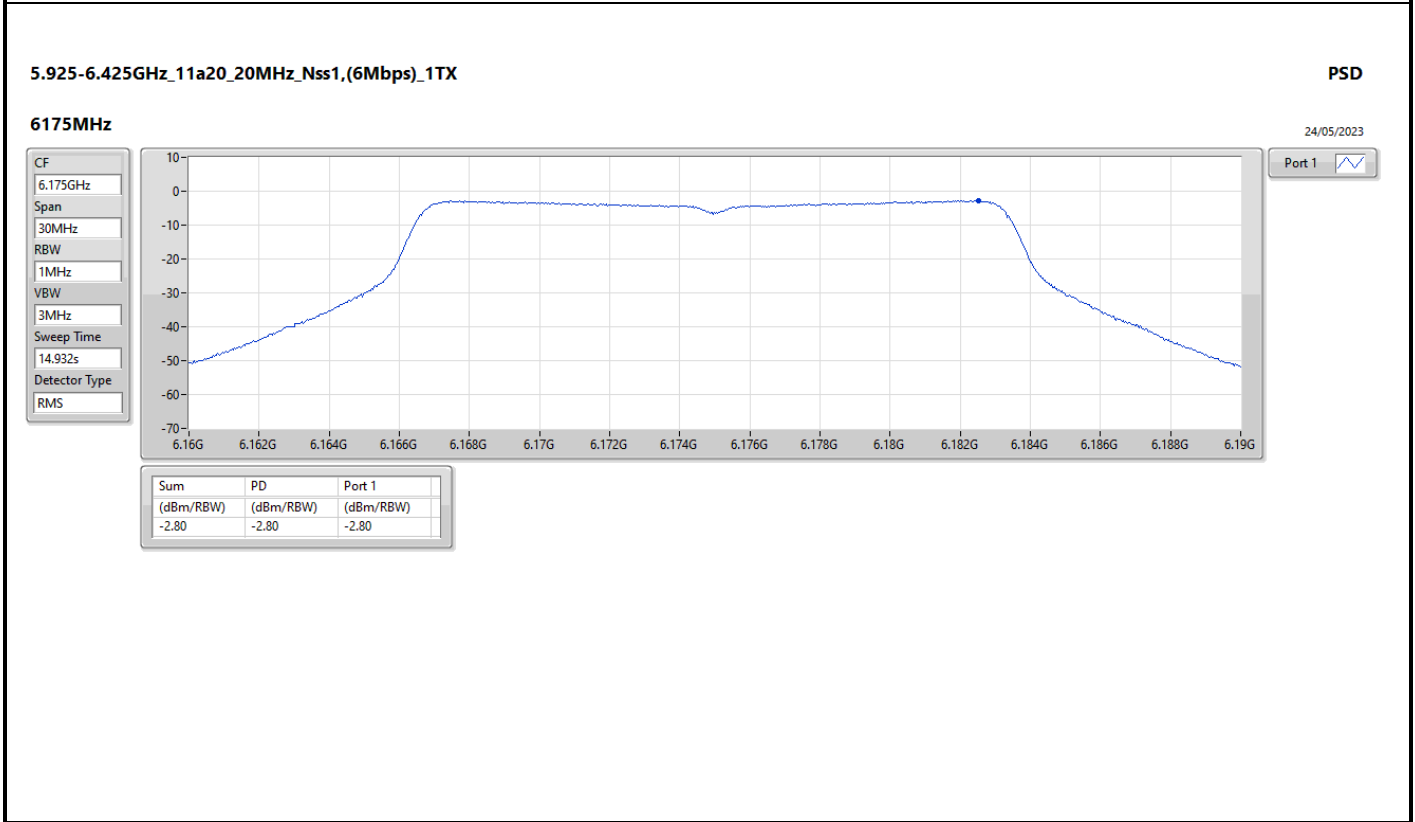
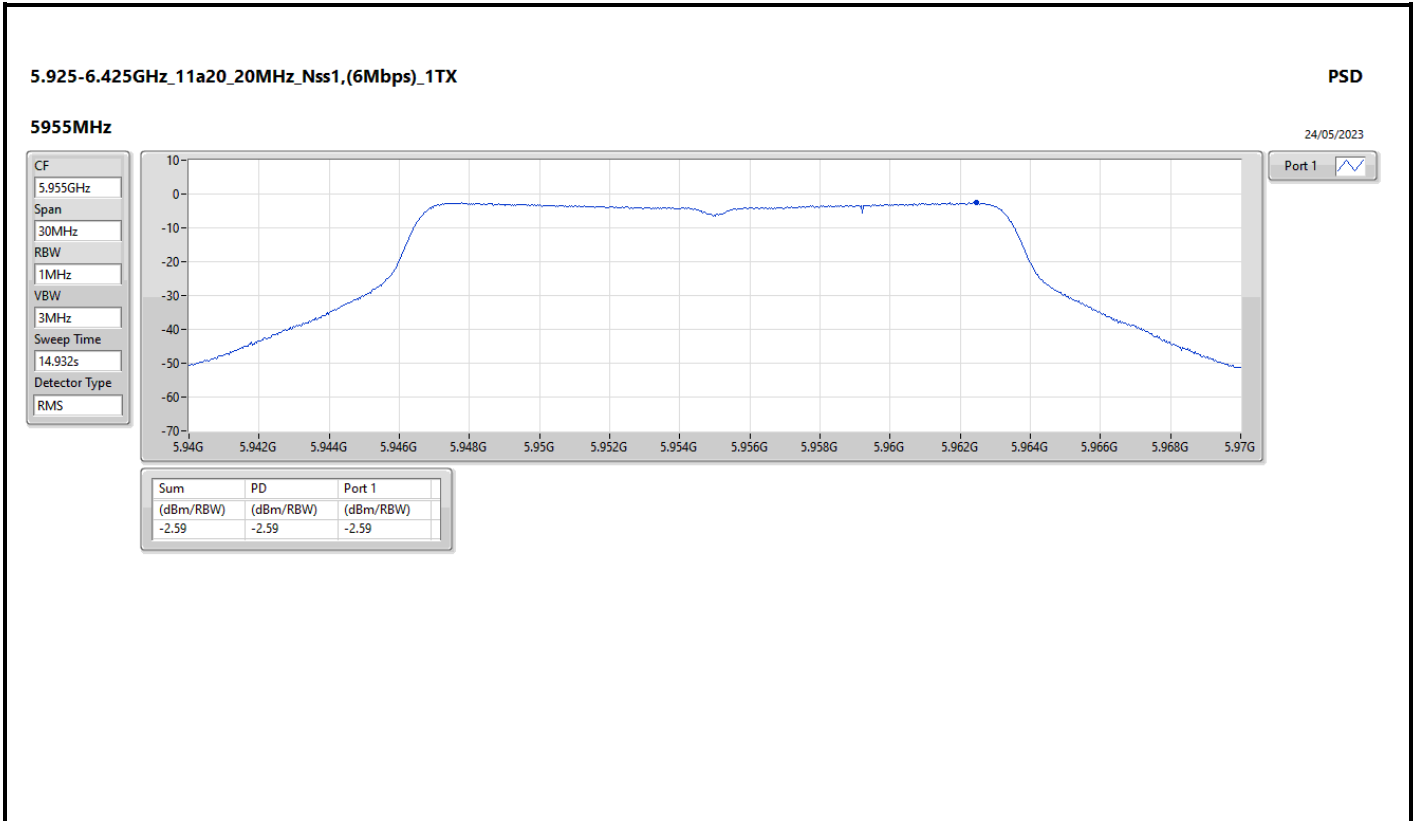


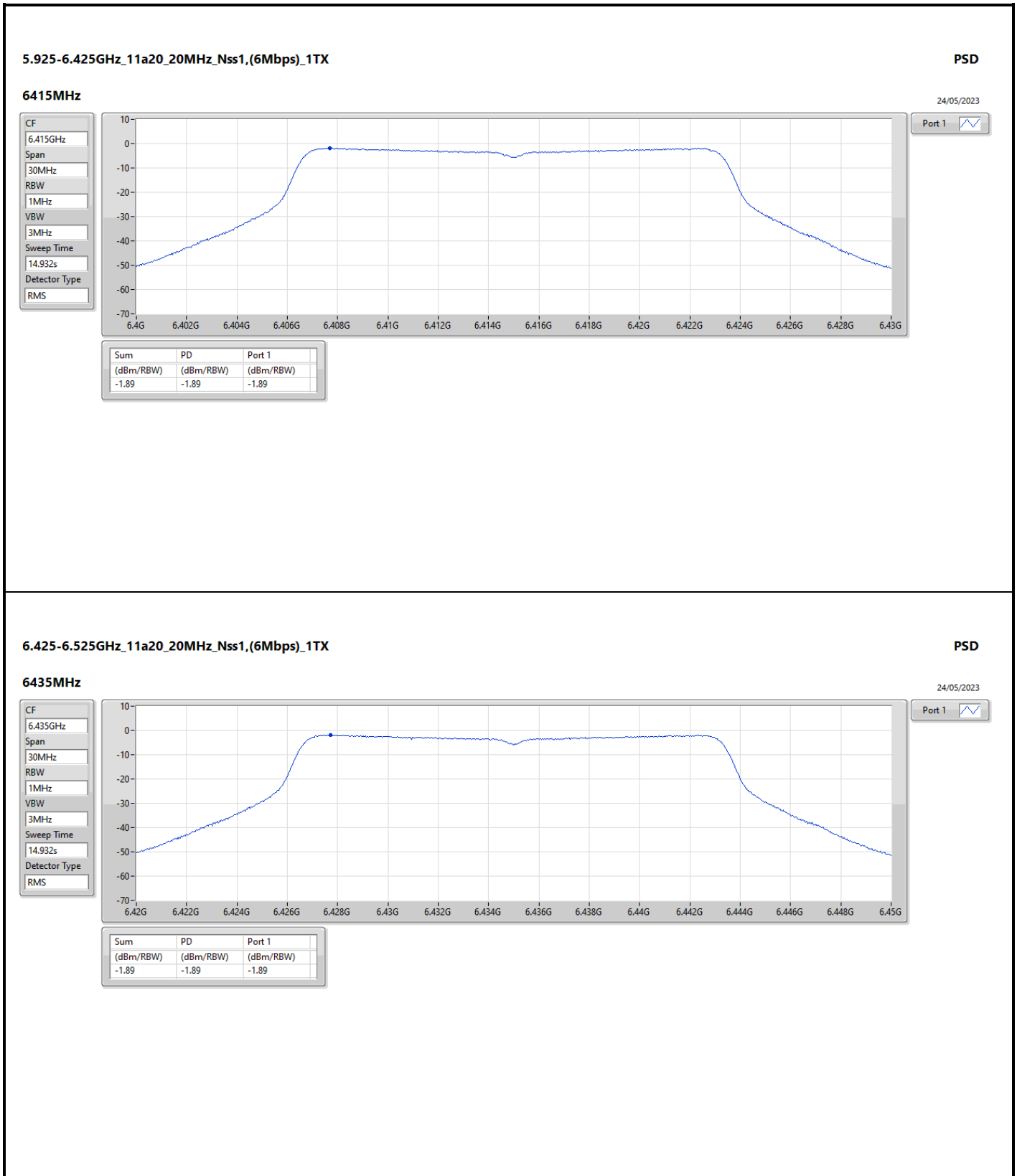
PSD_Non-Beamforming_Scanning Radio_1T1S

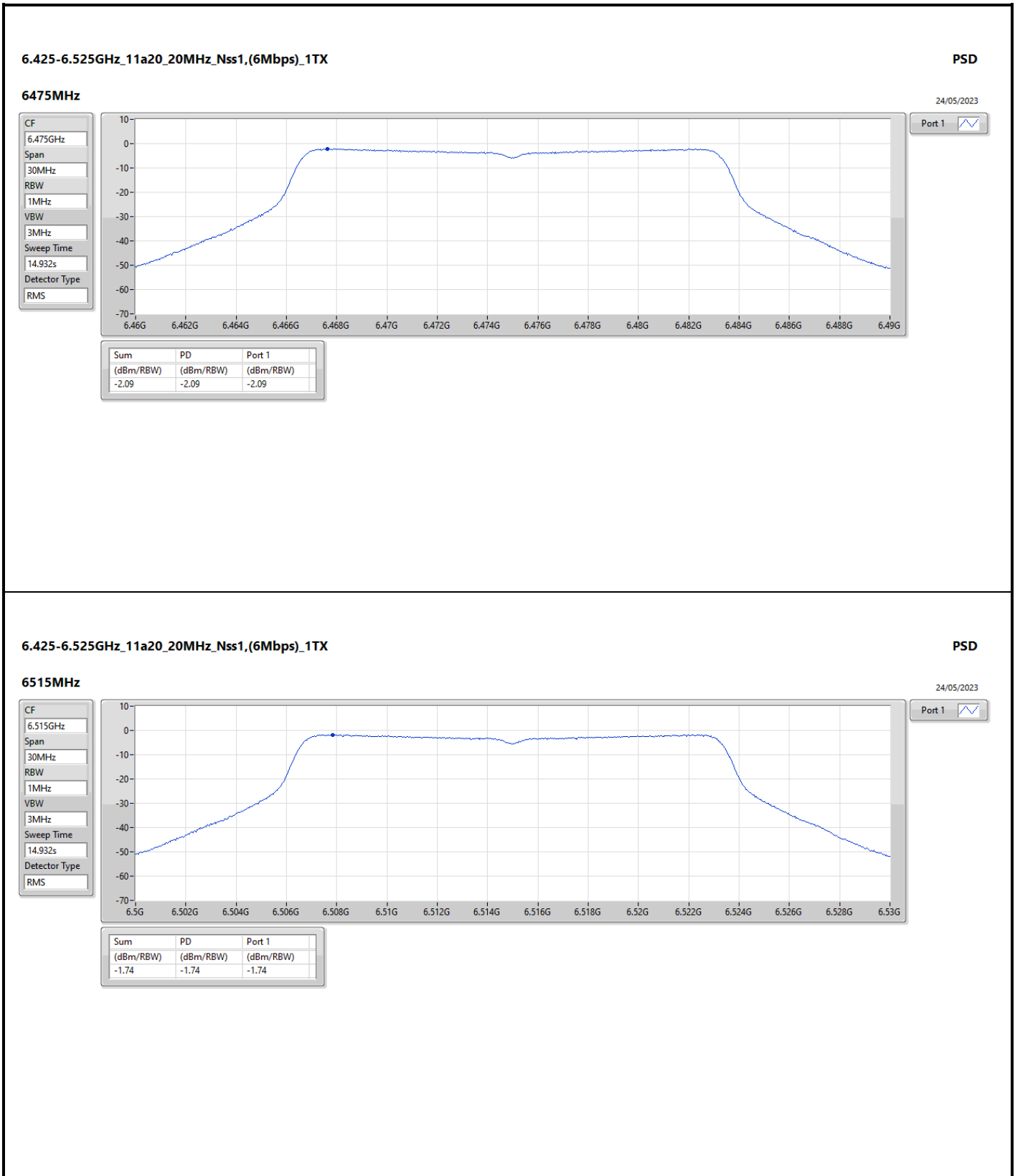
Appendix D.4

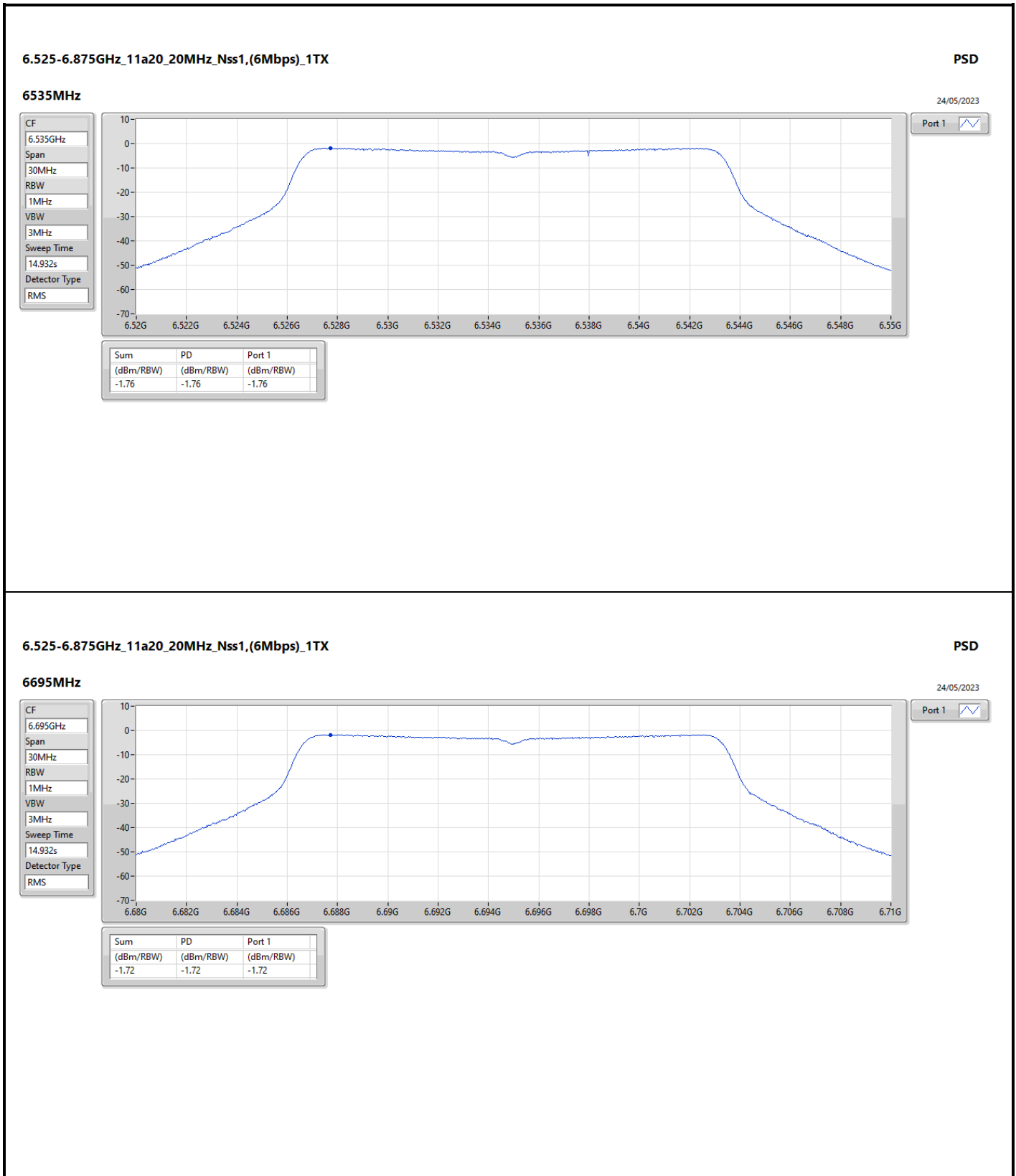
Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6535MHz	Pass	6.00	-1.57	-1.57	Inf	4.43	5.00
6695MHz	Pass	6.00	-1.52	-1.52	Inf	4.48	5.00
6855MHz	Pass	6.00	-1.78	-1.78	Inf	4.22	5.00
6875MHz	Pass	6.00	-1.80	-1.80	Inf	4.20	5.00
6895MHz	Pass	6.00	-1.67	-1.67	Inf	4.33	5.00
6995MHz	Pass	6.00	-2.69	-2.69	Inf	3.31	5.00
7095MHz	Pass	6.00	-1.79	-1.79	Inf	4.21	5.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5965MHz	Pass	6.00	-1.51	-1.51	Inf	4.49	5.00
6165MHz	Pass	6.00	-2.97	-2.97	Inf	3.03	5.00
6405MHz	Pass	6.00	-2.09	-2.09	Inf	3.91	5.00
6445MHz	Pass	6.00	-2.12	-2.12	Inf	3.88	5.00
6485MHz	Pass	6.00	-1.84	-1.84	Inf	4.16	5.00
6525MHz	Pass	6.00	-1.94	-1.94	Inf	4.06	5.00
6565MHz	Pass	6.00	-1.91	-1.91	Inf	4.09	5.00
6685MHz	Pass	6.00	-1.38	-1.38	Inf	4.62	5.00
6845MHz	Pass	6.00	-2.14	-2.14	Inf	3.86	5.00
6885MHz	Pass	6.00	-2.15	-2.15	Inf	3.85	5.00
6925MHz	Pass	6.00	-2.57	-2.57	Inf	3.43	5.00
7005MHz	Pass	6.00	-3.22	-3.22	Inf	2.78	5.00
7085MHz	Pass	6.00	-2.09	-2.09	Inf	3.91	5.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5985MHz	Pass	6.00	-3.43	-3.43	Inf	2.57	5.00
6145MHz	Pass	6.00	-2.02	-2.02	Inf	3.98	5.00
6385MHz	Pass	6.00	-2.16	-2.16	Inf	3.84	5.00
6465MHz	Pass	6.00	-2.40	-2.40	Inf	3.60	5.00
6545MHz	Pass	6.00	-2.06	-2.06	Inf	3.94	5.00
6625MHz	Pass	6.00	-2.04	-2.04	Inf	3.96	5.00
6705MHz	Pass	6.00	-1.58	-1.58	Inf	4.42	5.00
6785MHz	Pass	6.00	-2.26	-2.26	Inf	3.74	5.00
6865MHz	Pass	6.00	-2.29	-2.29	Inf	3.71	5.00
6945MHz	Pass	6.00	-3.07	-3.07	Inf	2.93	5.00
7025MHz	Pass	6.00	-3.60	-3.60	Inf	2.40	5.00
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
6025MHz	Pass	6.00	-8.04	-8.04	Inf	-2.04	5.00
6185MHz	Pass	6.00	-4.73	-4.73	Inf	1.27	5.00
6345MHz	Pass	6.00	-5.06	-5.06	Inf	0.94	5.00
6505MHz	Pass	6.00	-5.01	-5.01	Inf	0.99	5.00
6665MHz	Pass	6.00	-4.98	-4.98	Inf	1.02	5.00
6825MHz	Pass	6.00	-5.13	-5.13	Inf	0.87	5.00
6985MHz	Pass	6.00	-4.99	-4.99	Inf	1.01	5.00

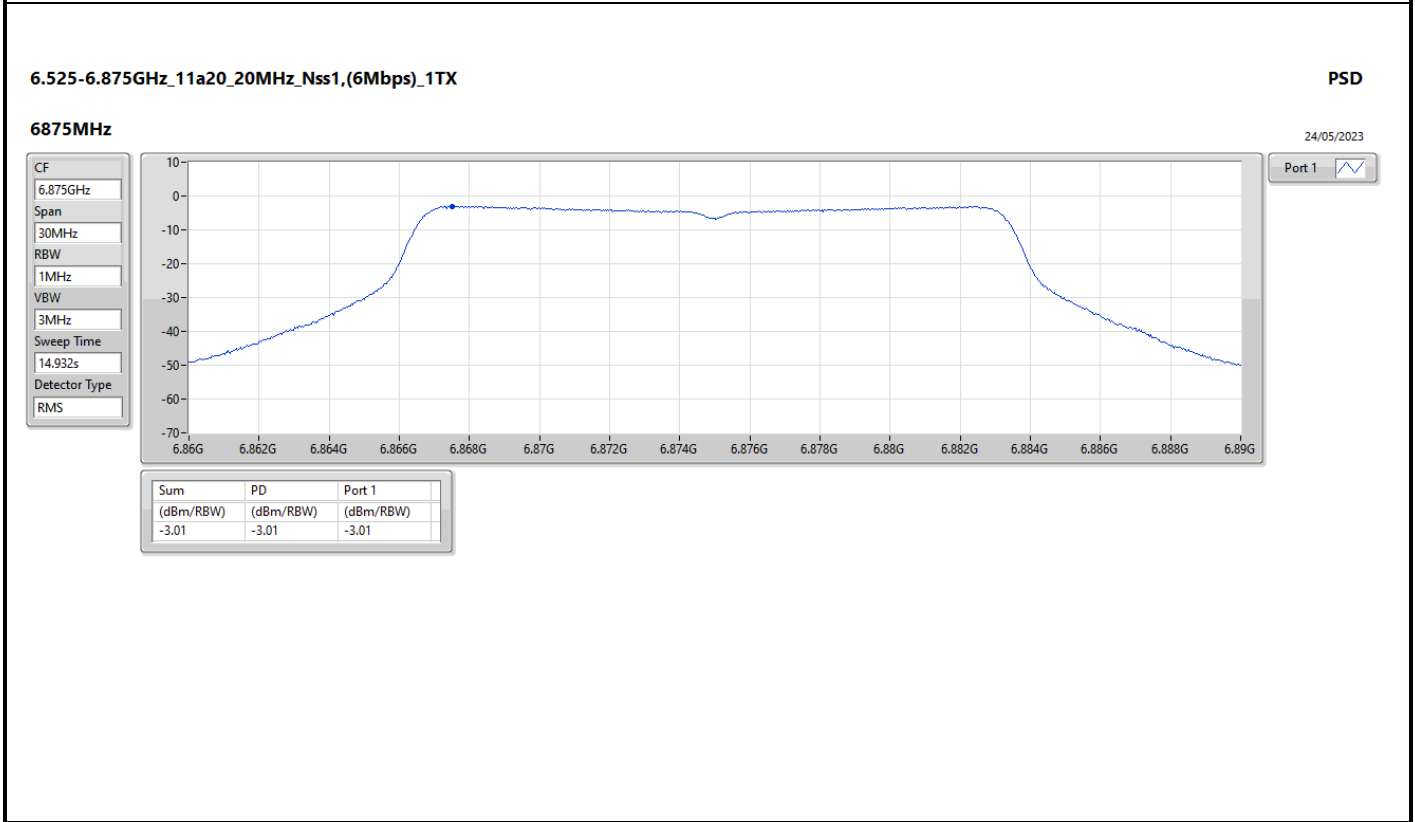
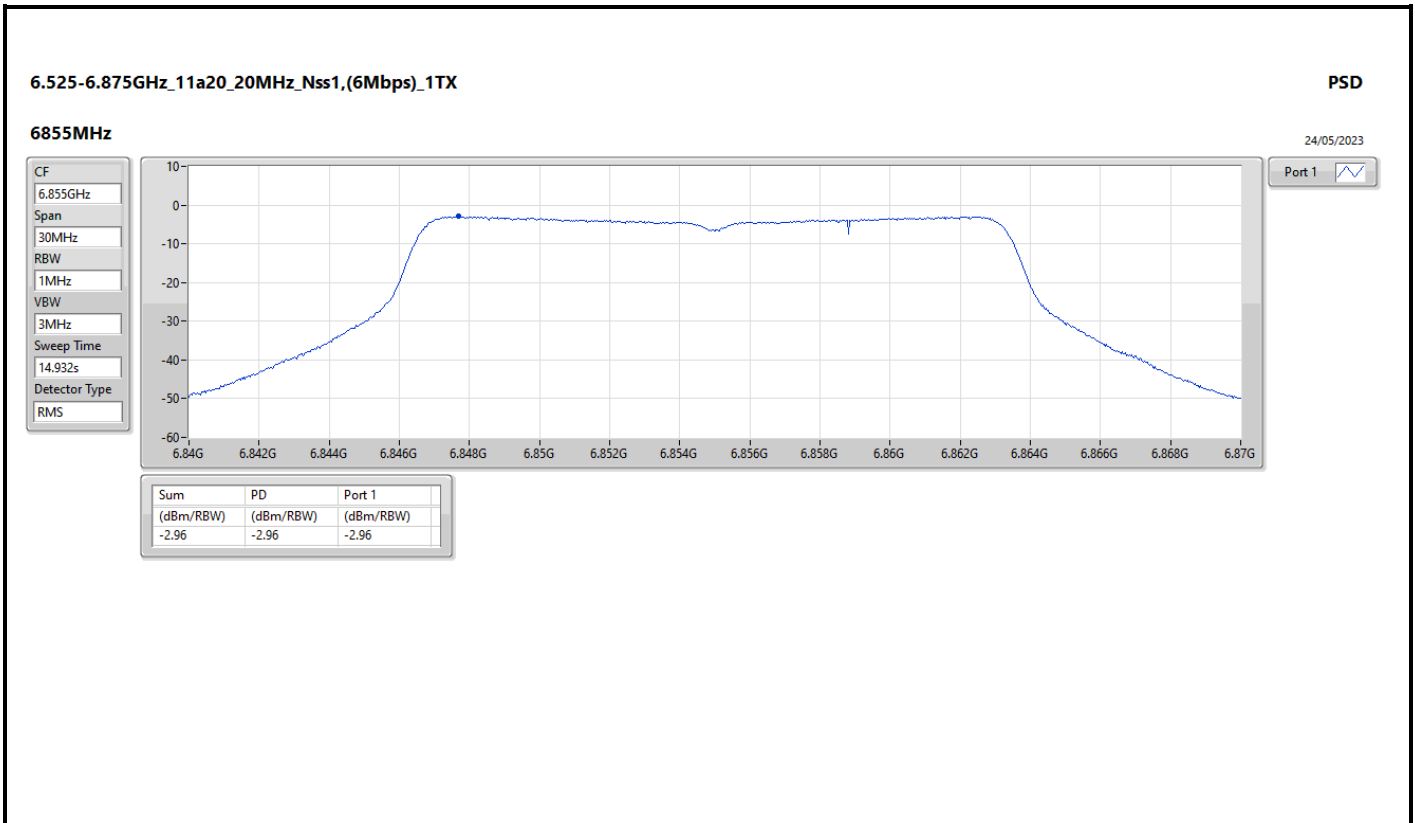
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

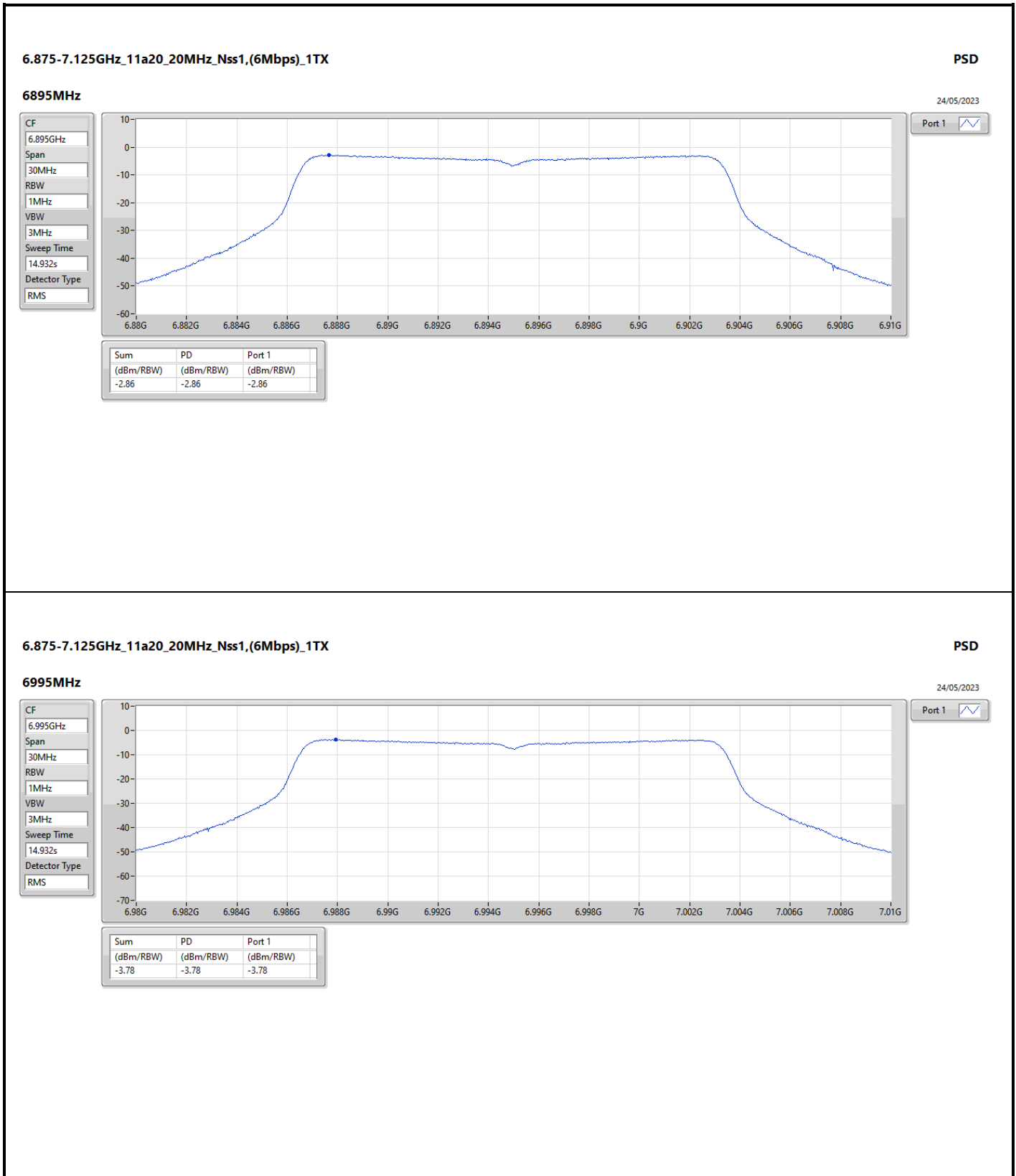


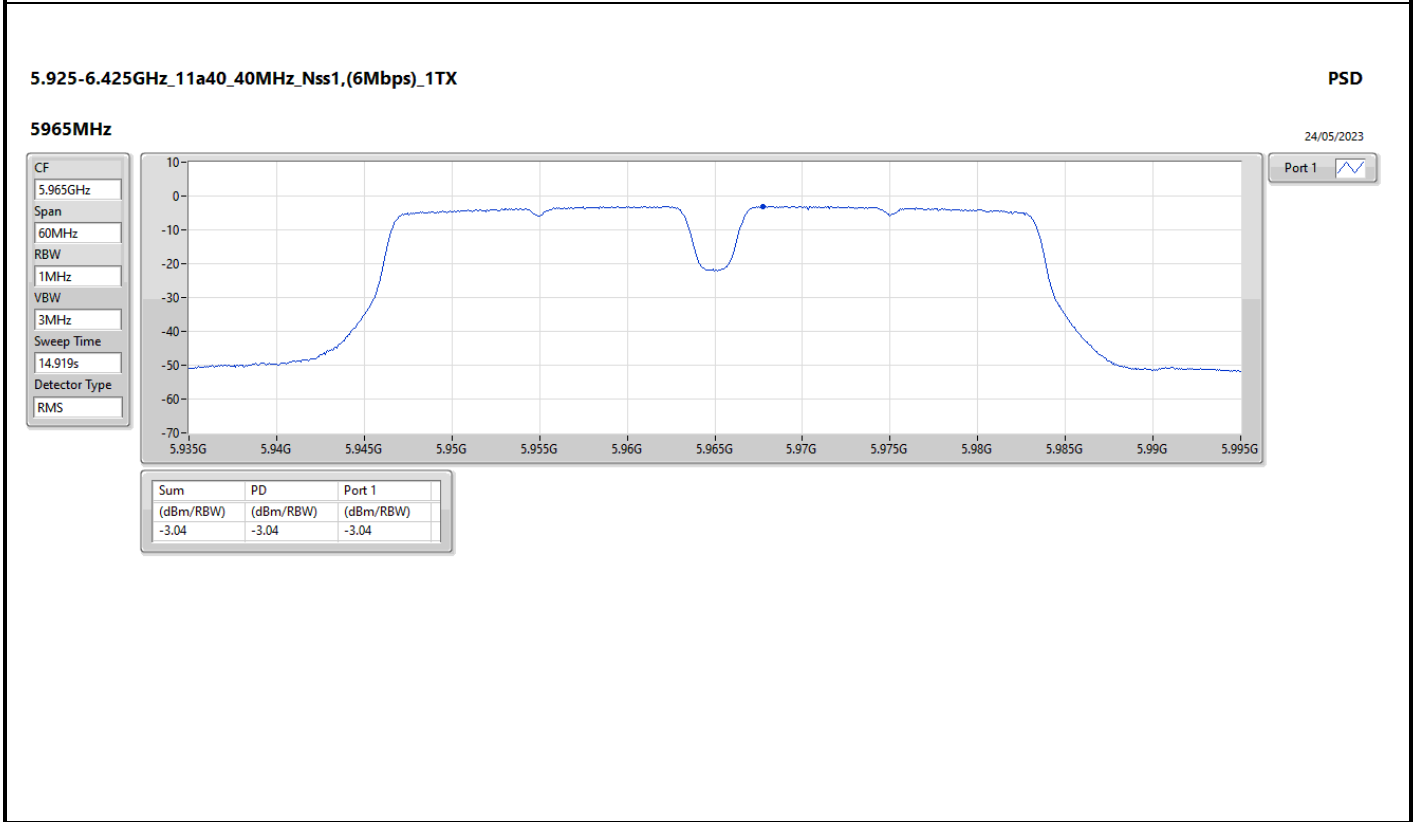
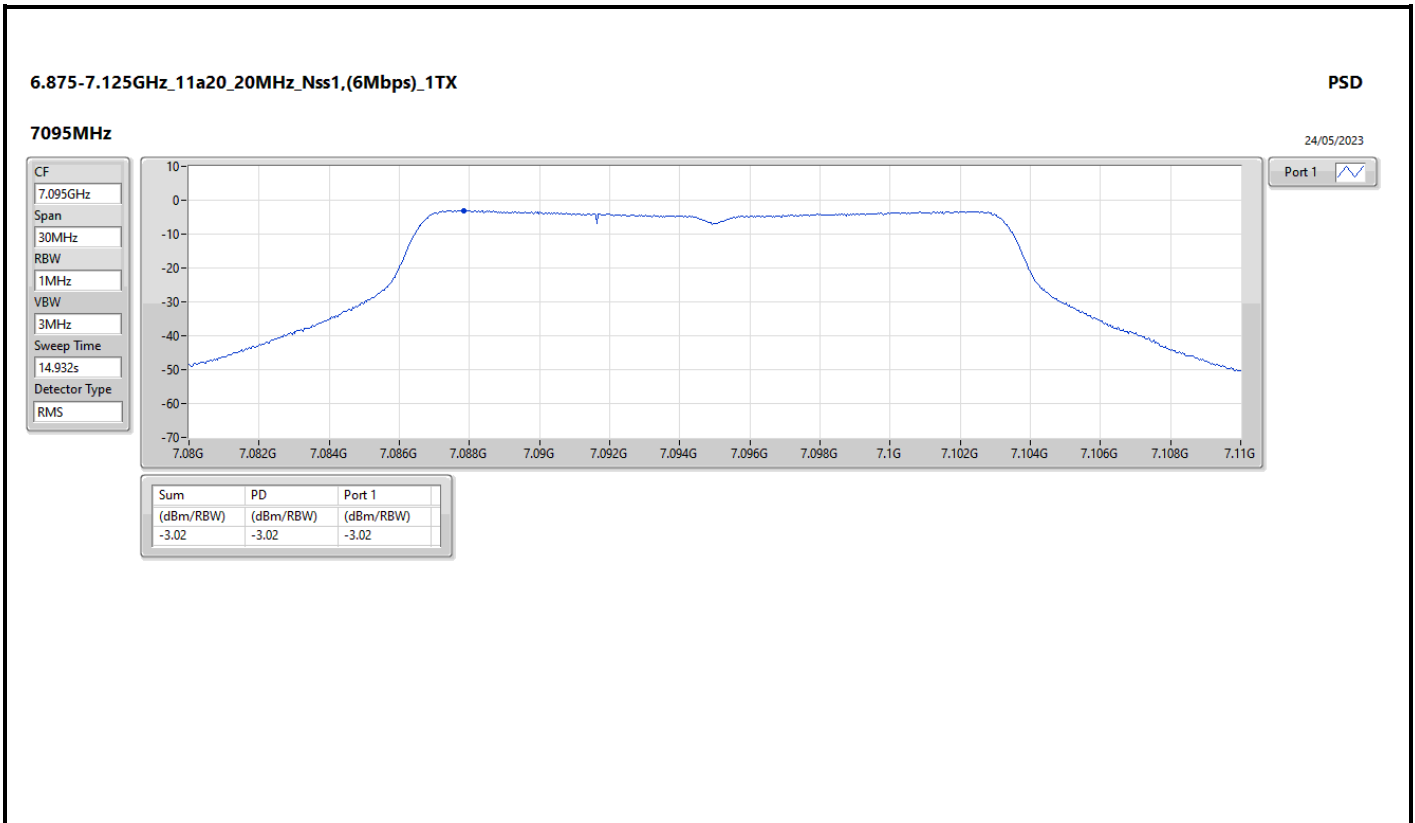


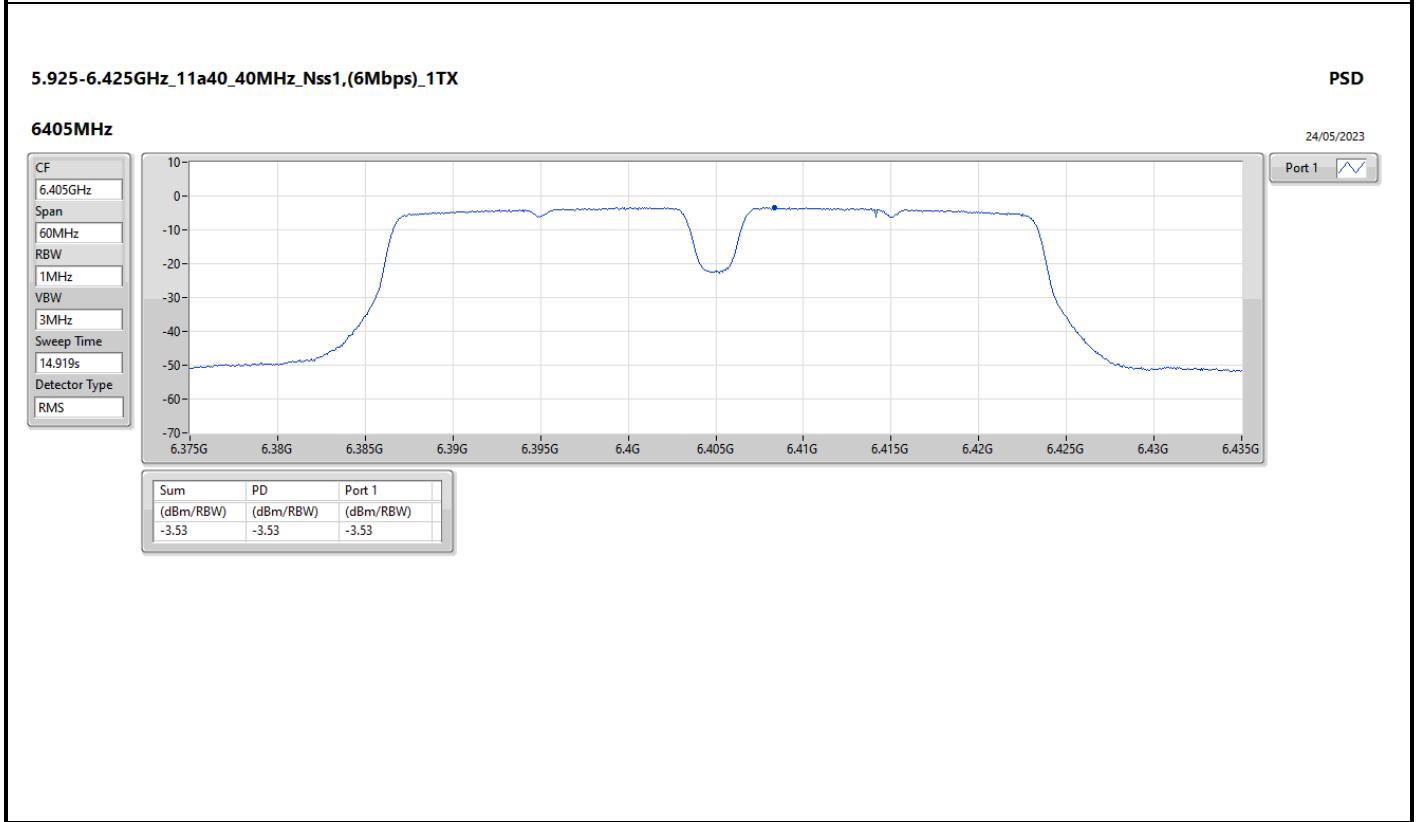
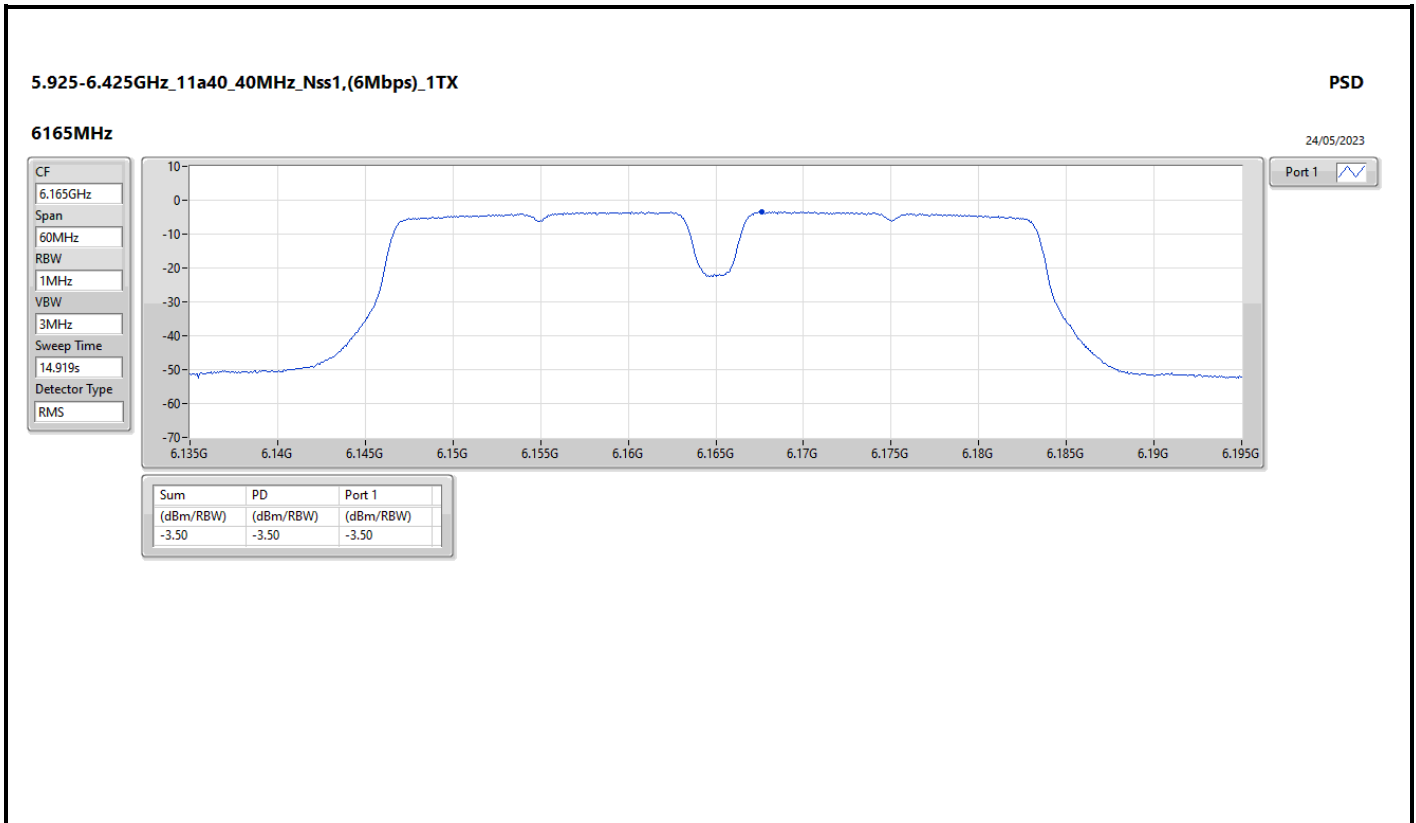


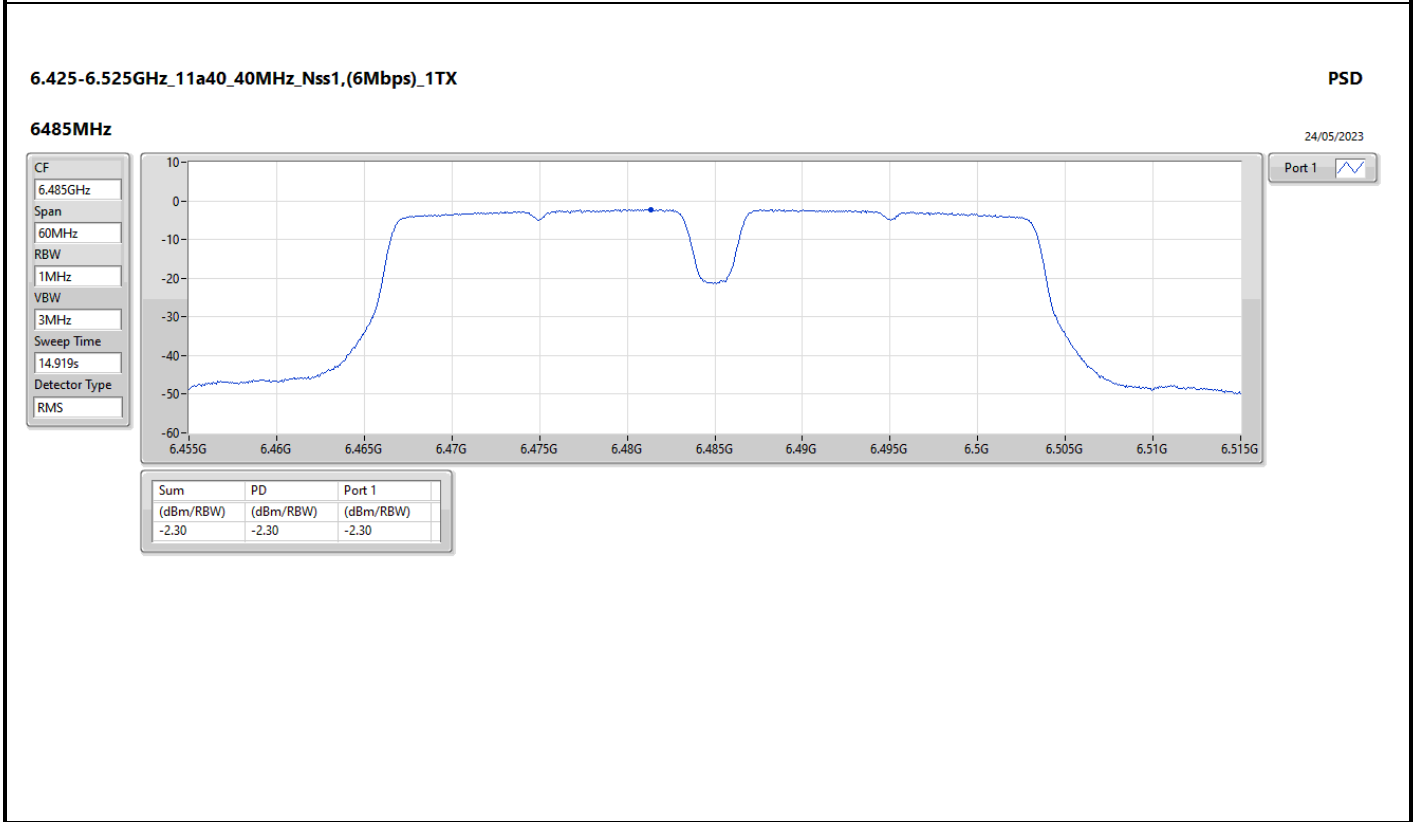
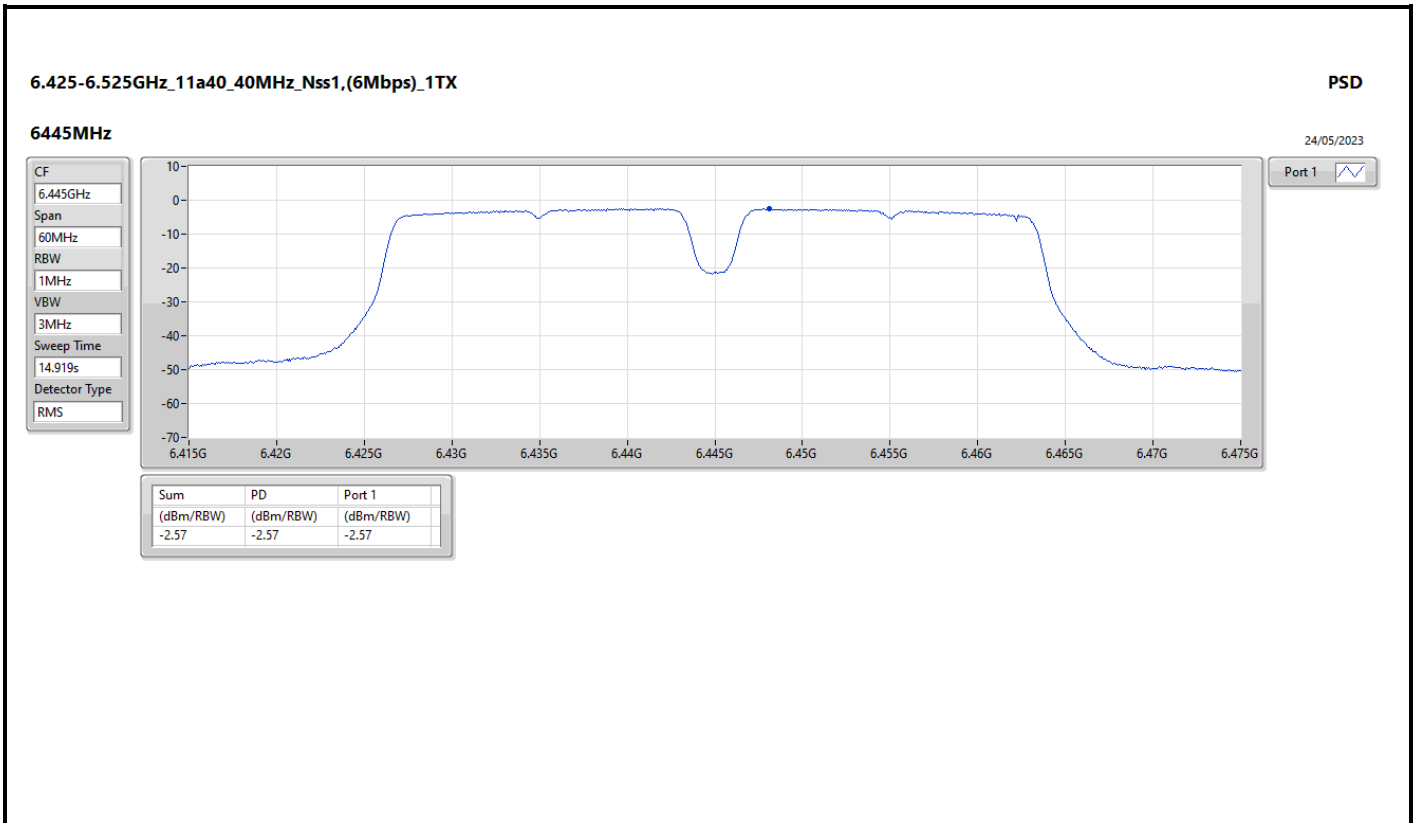


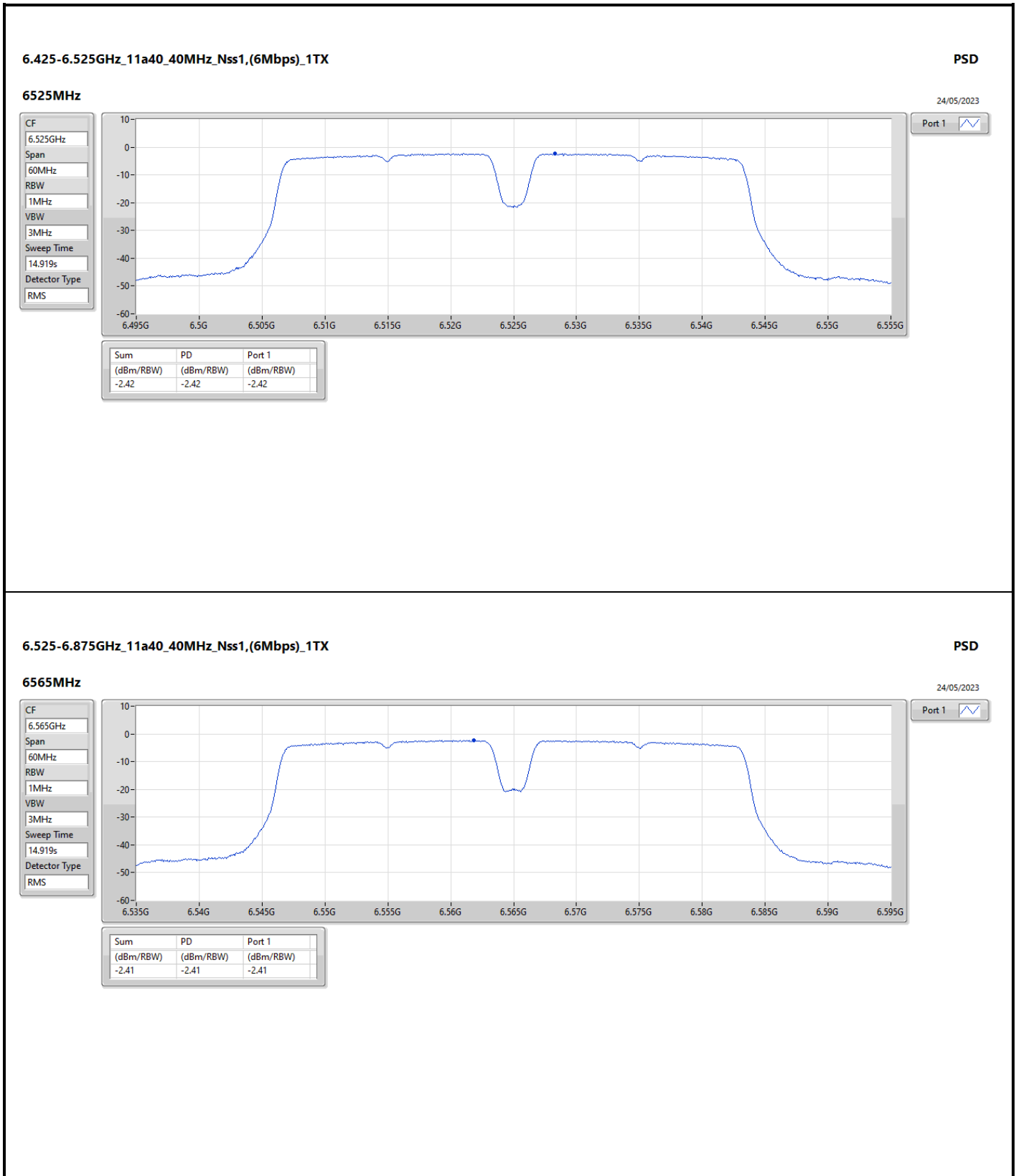


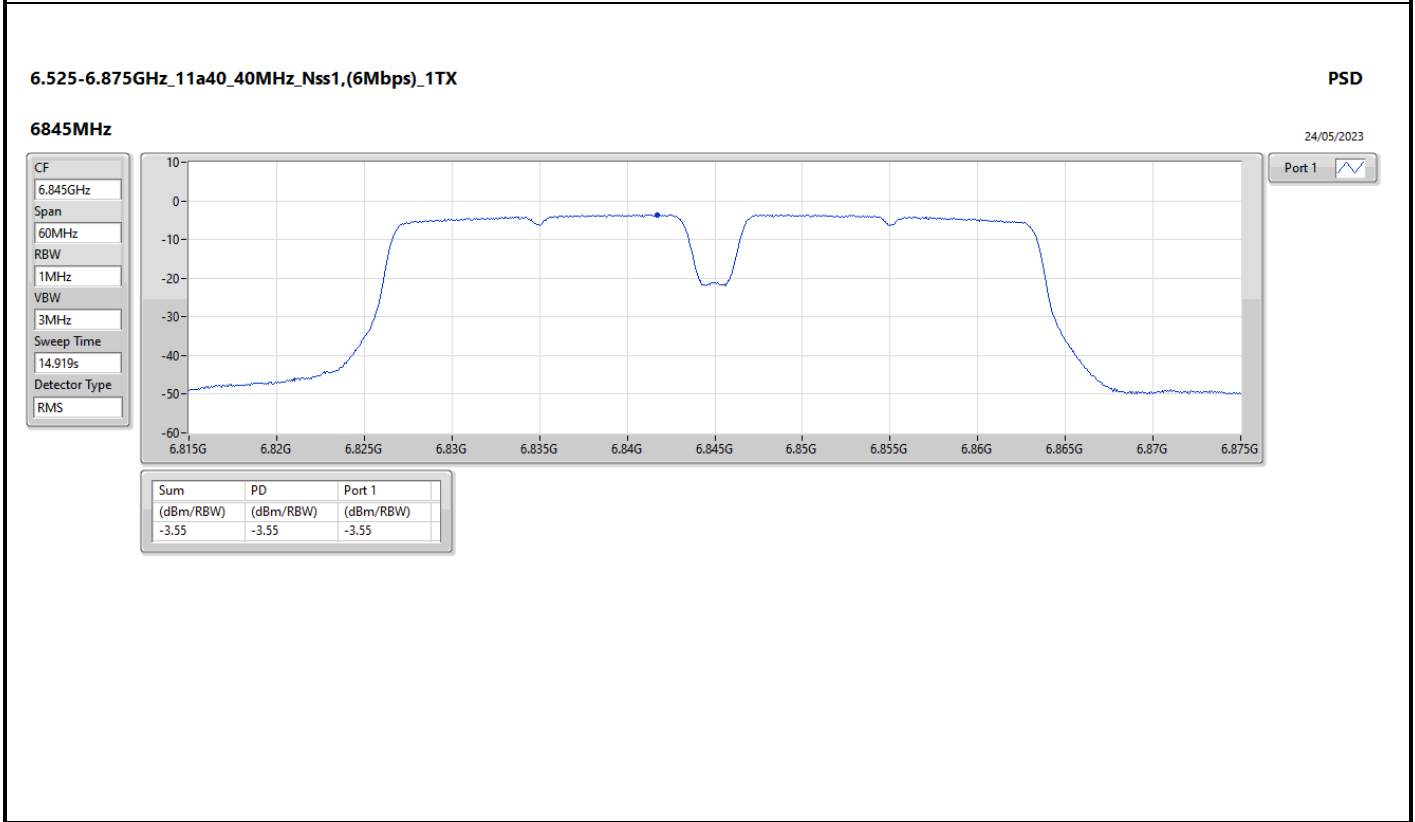
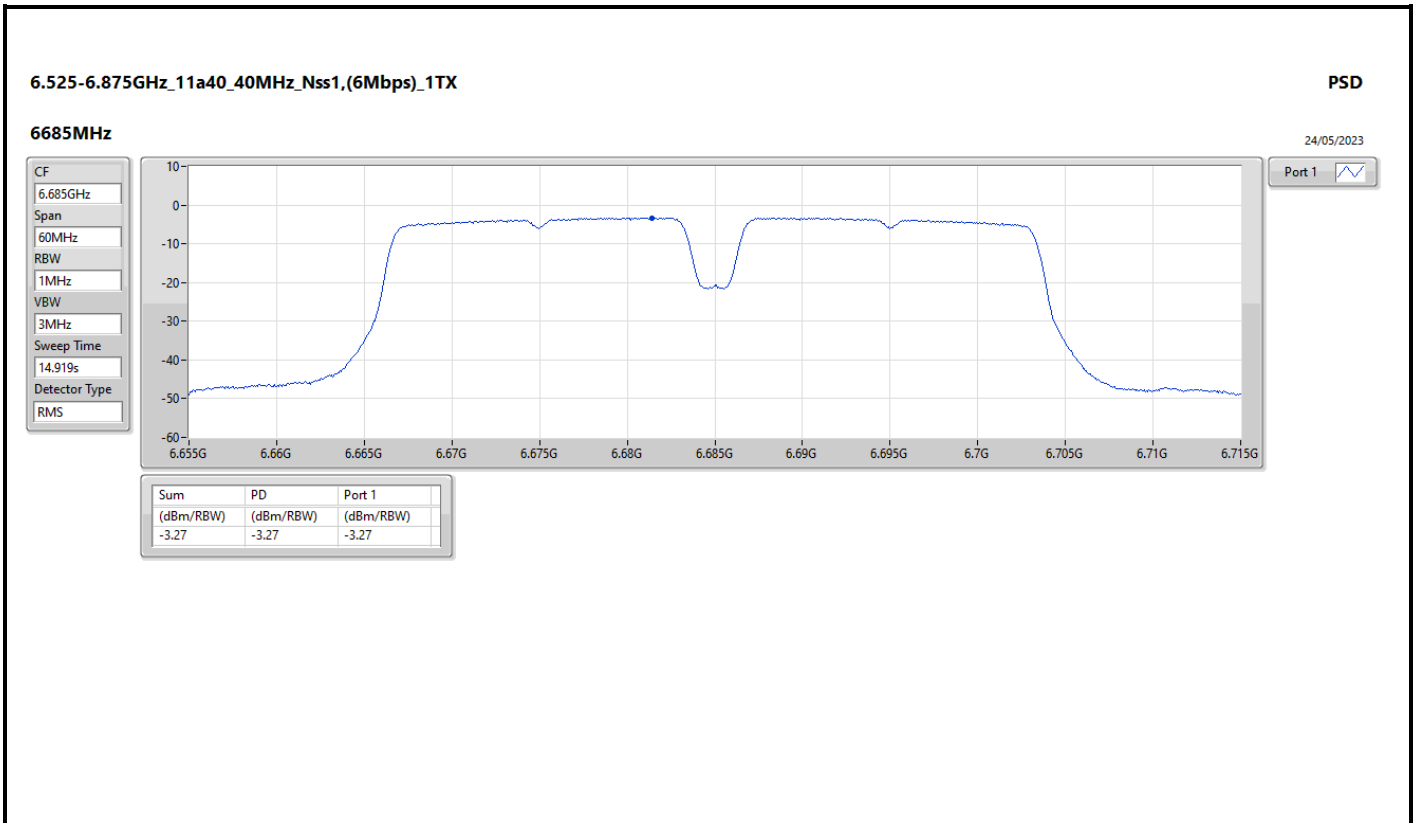


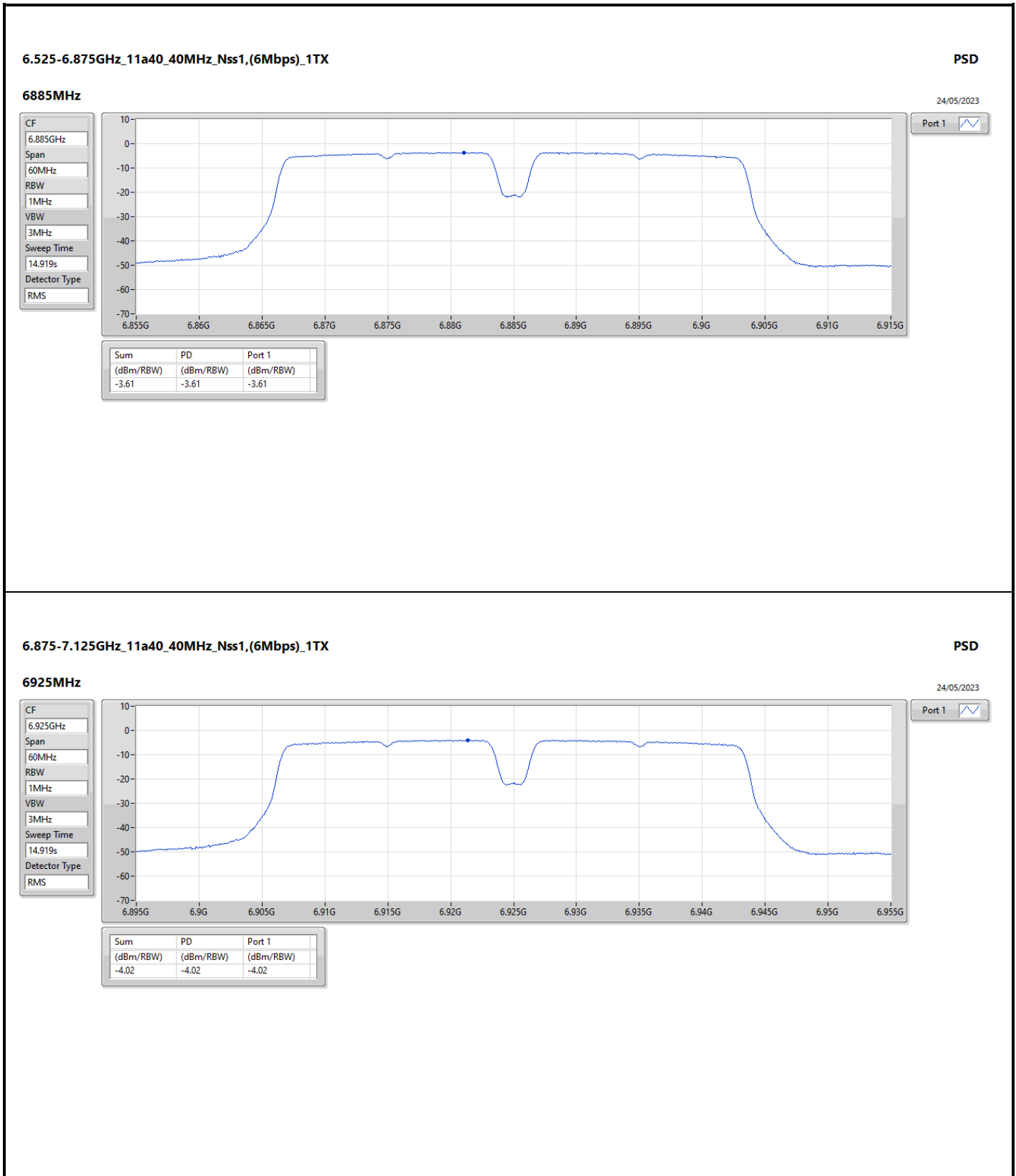


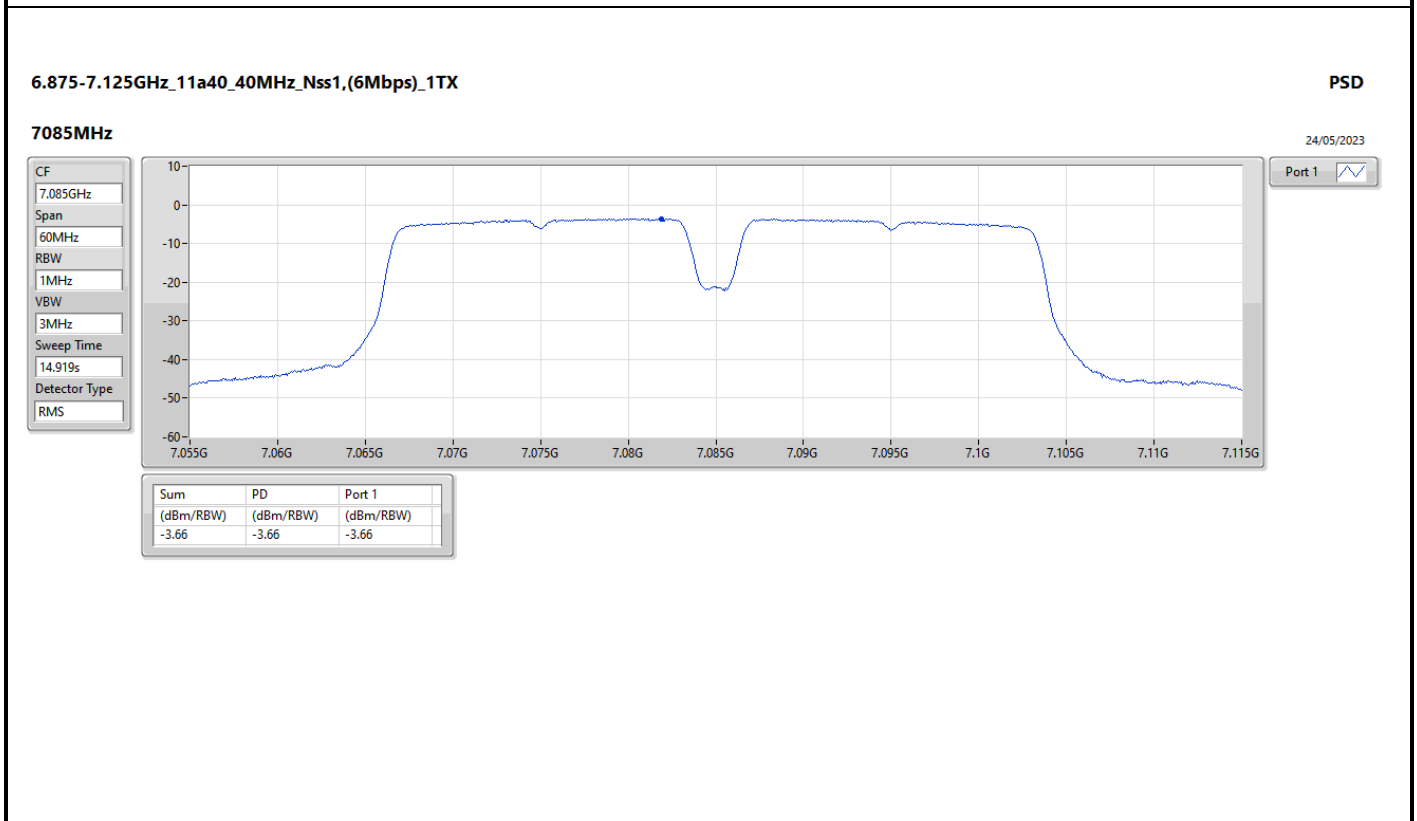
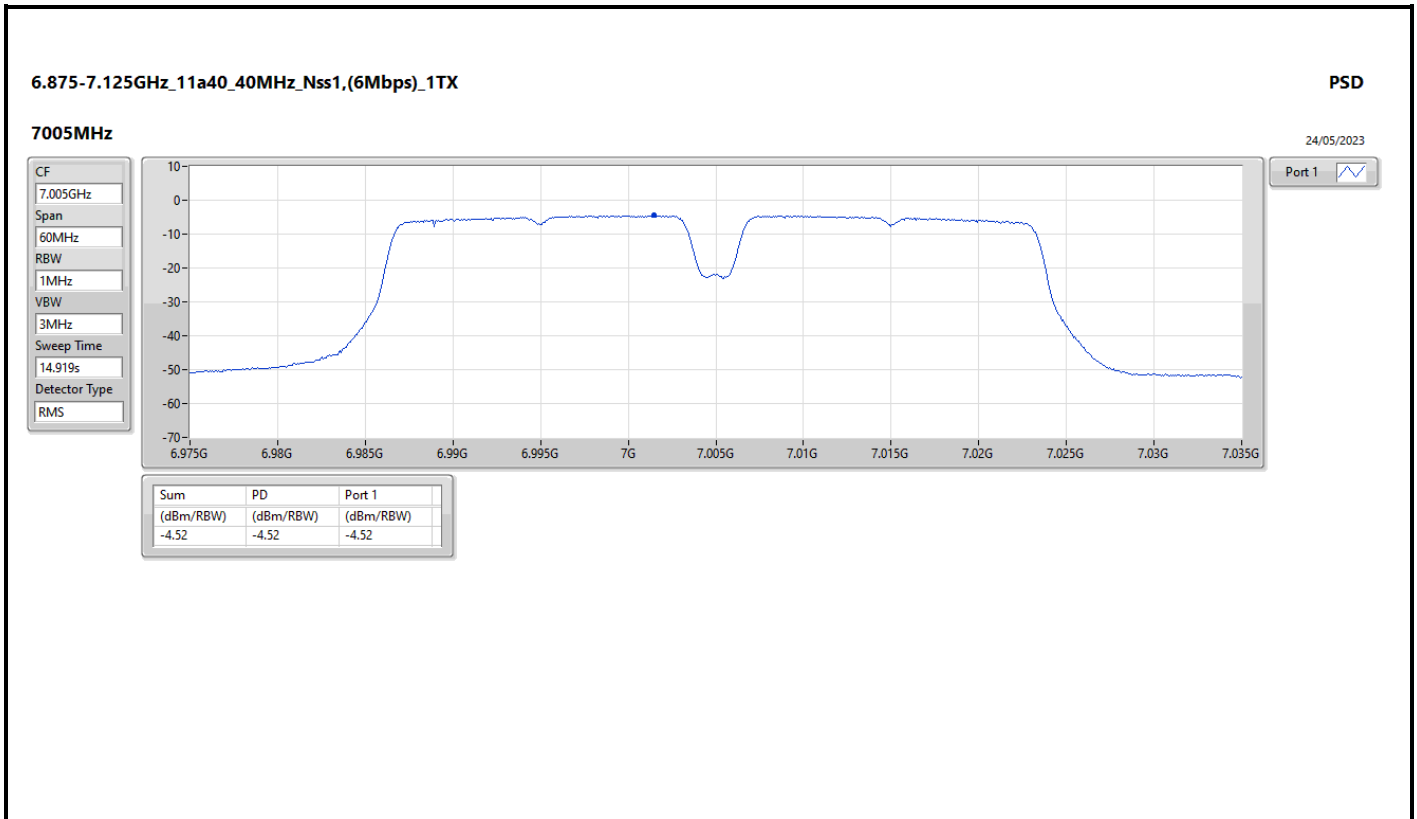


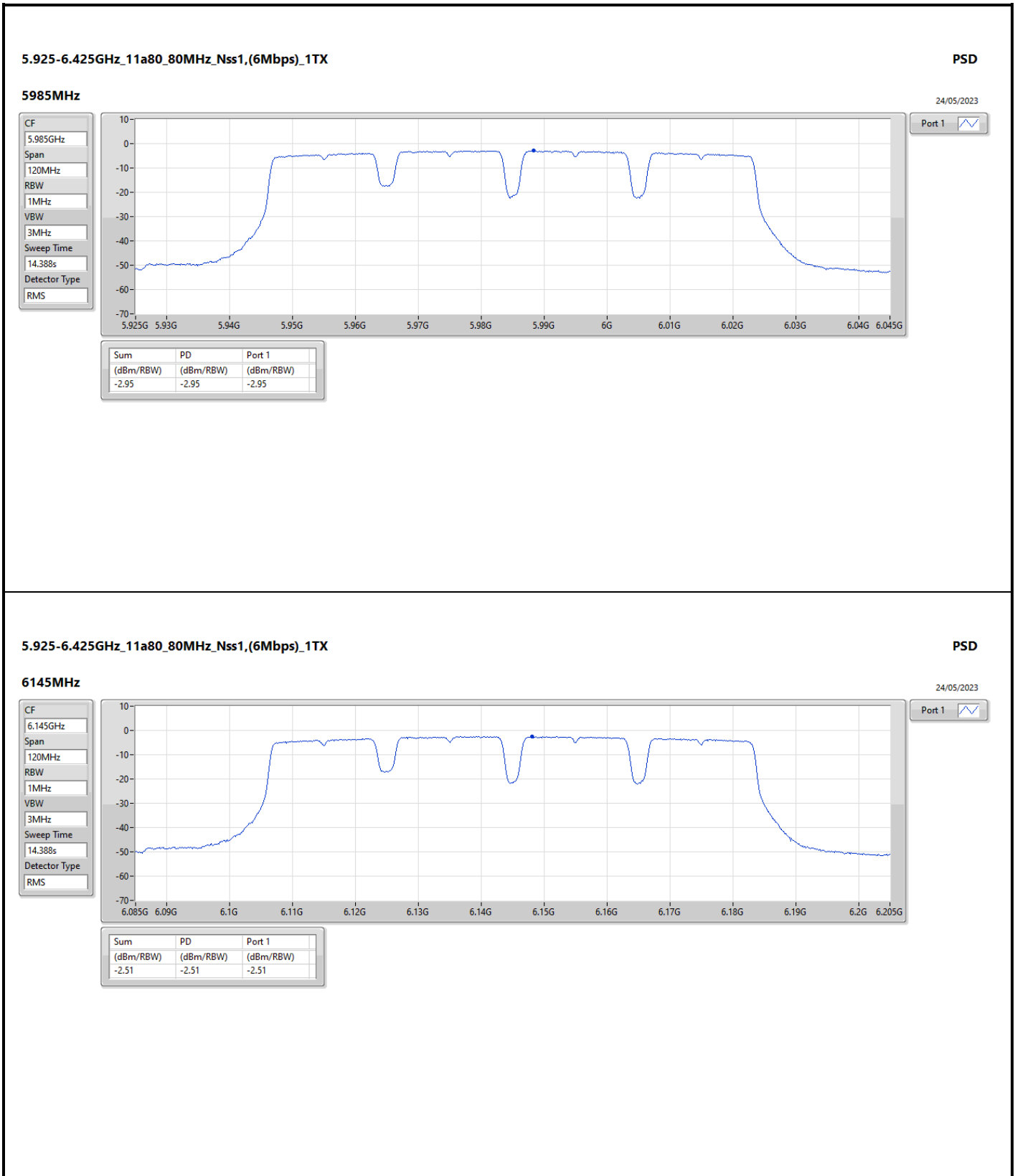


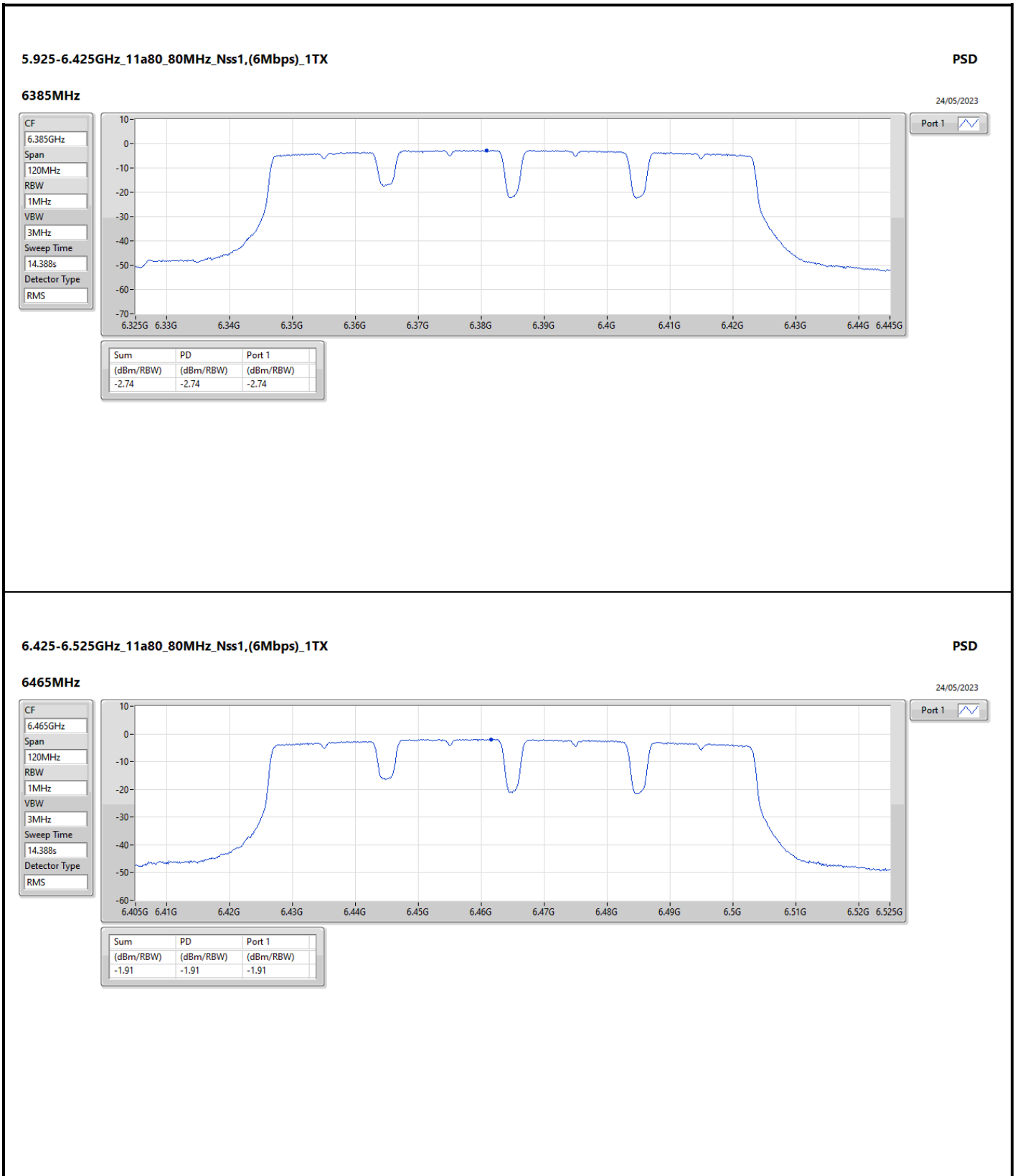


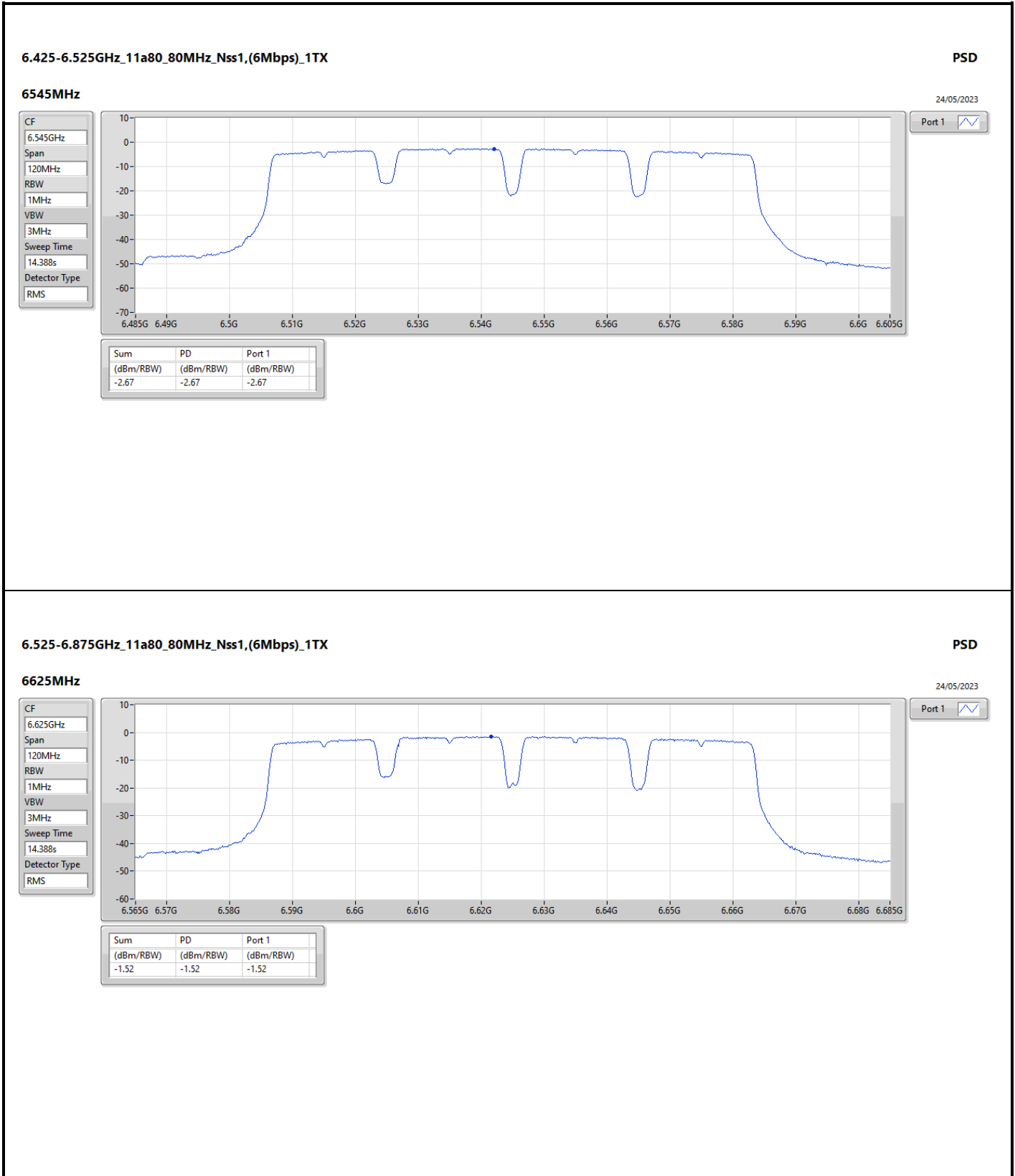


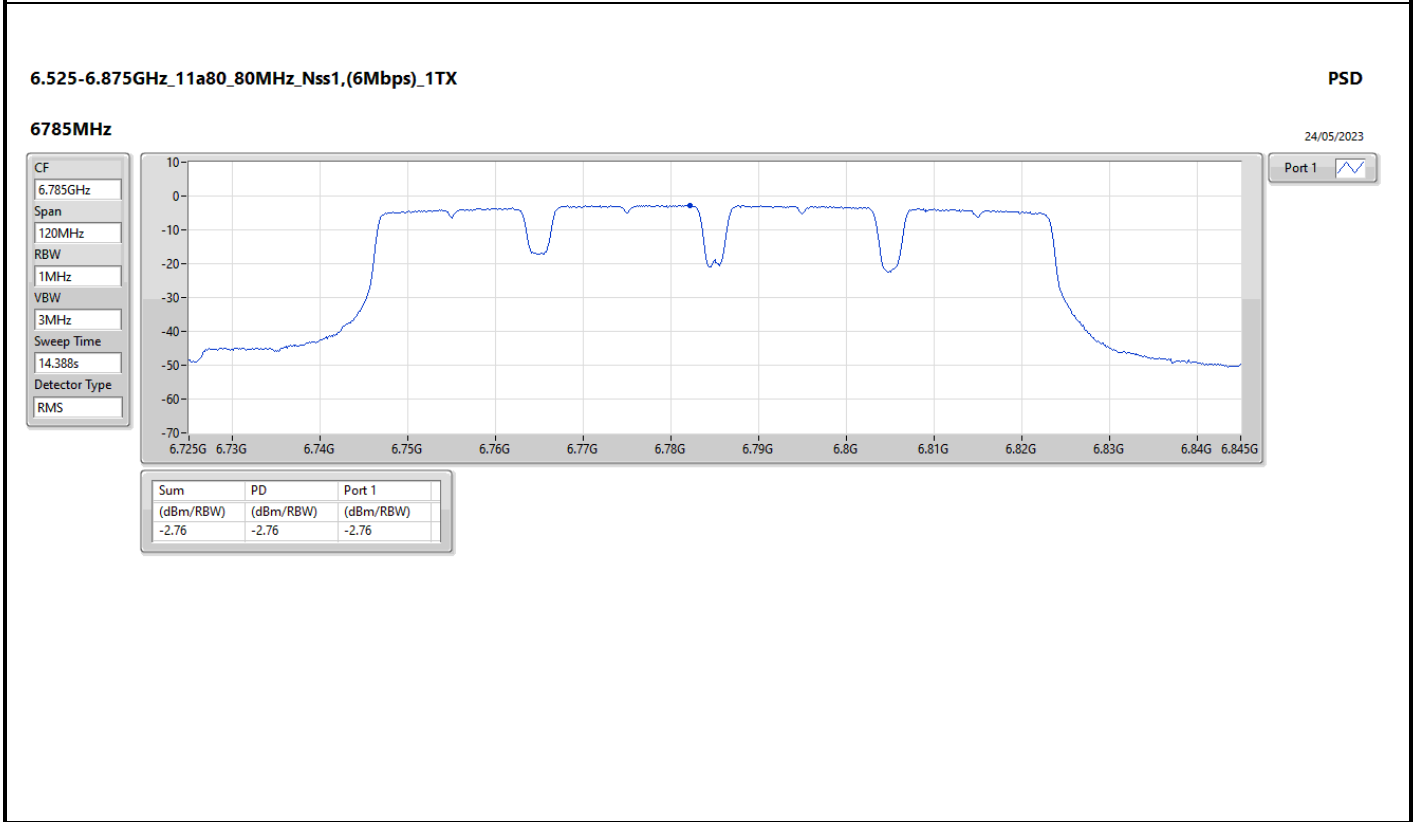
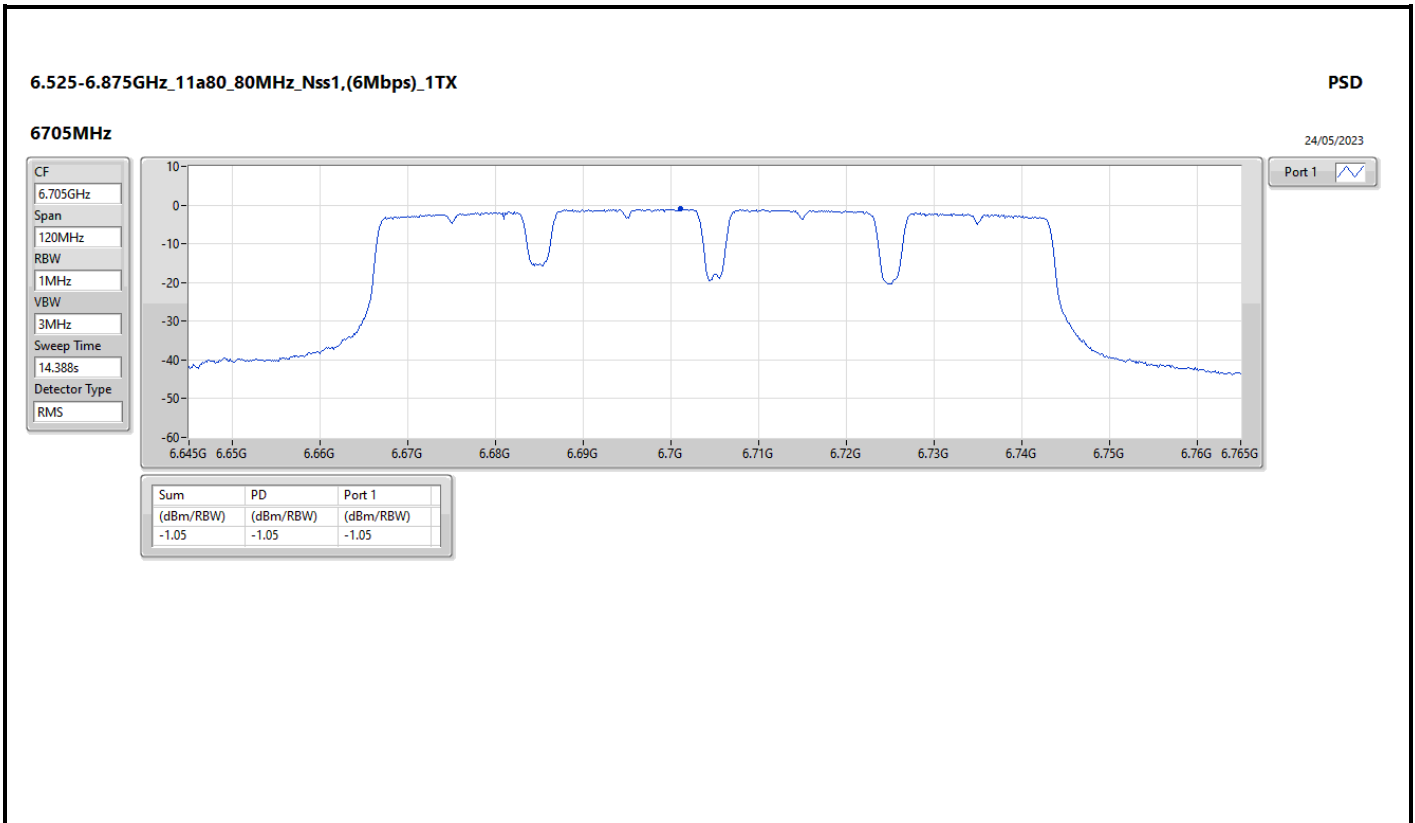


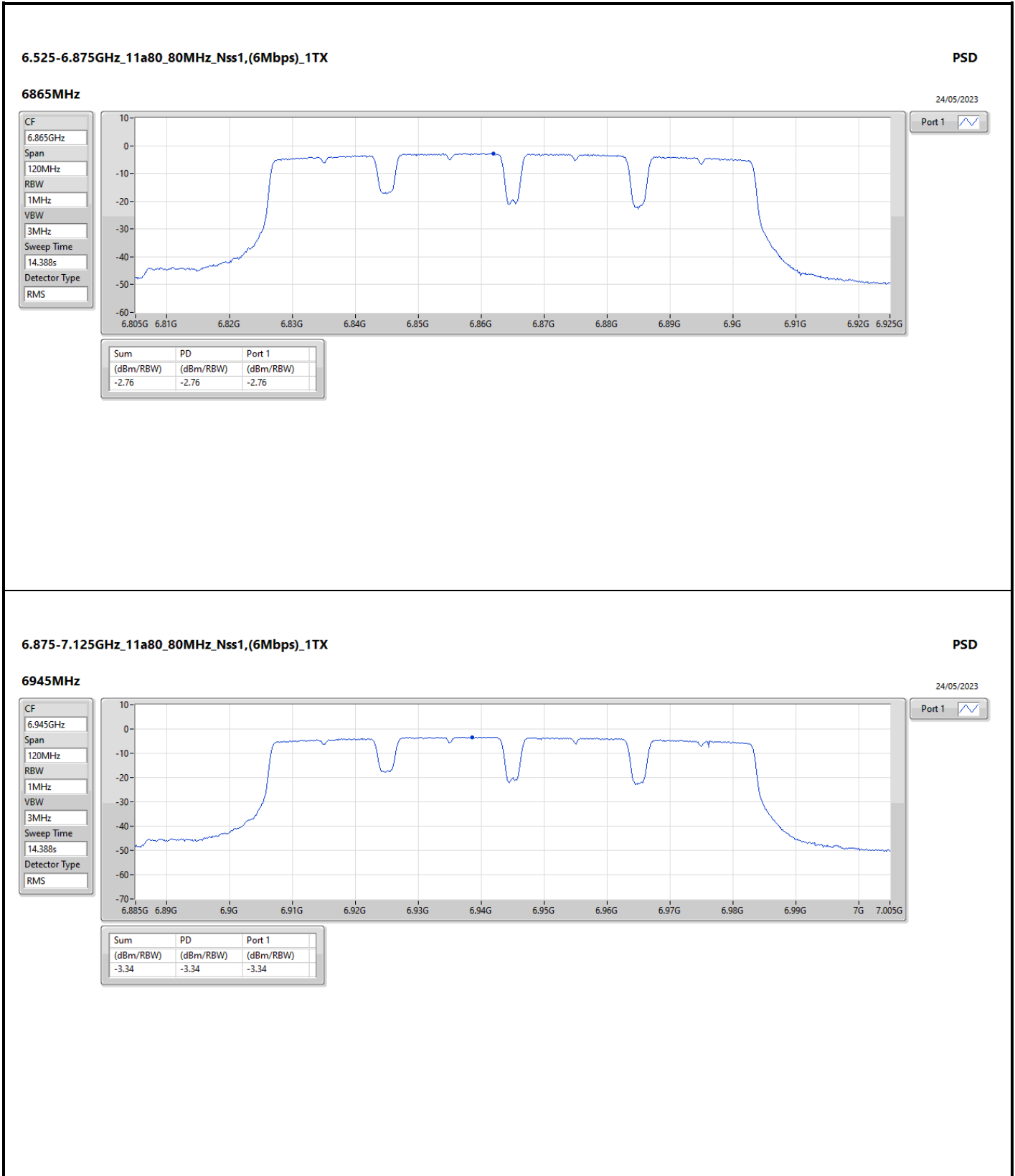


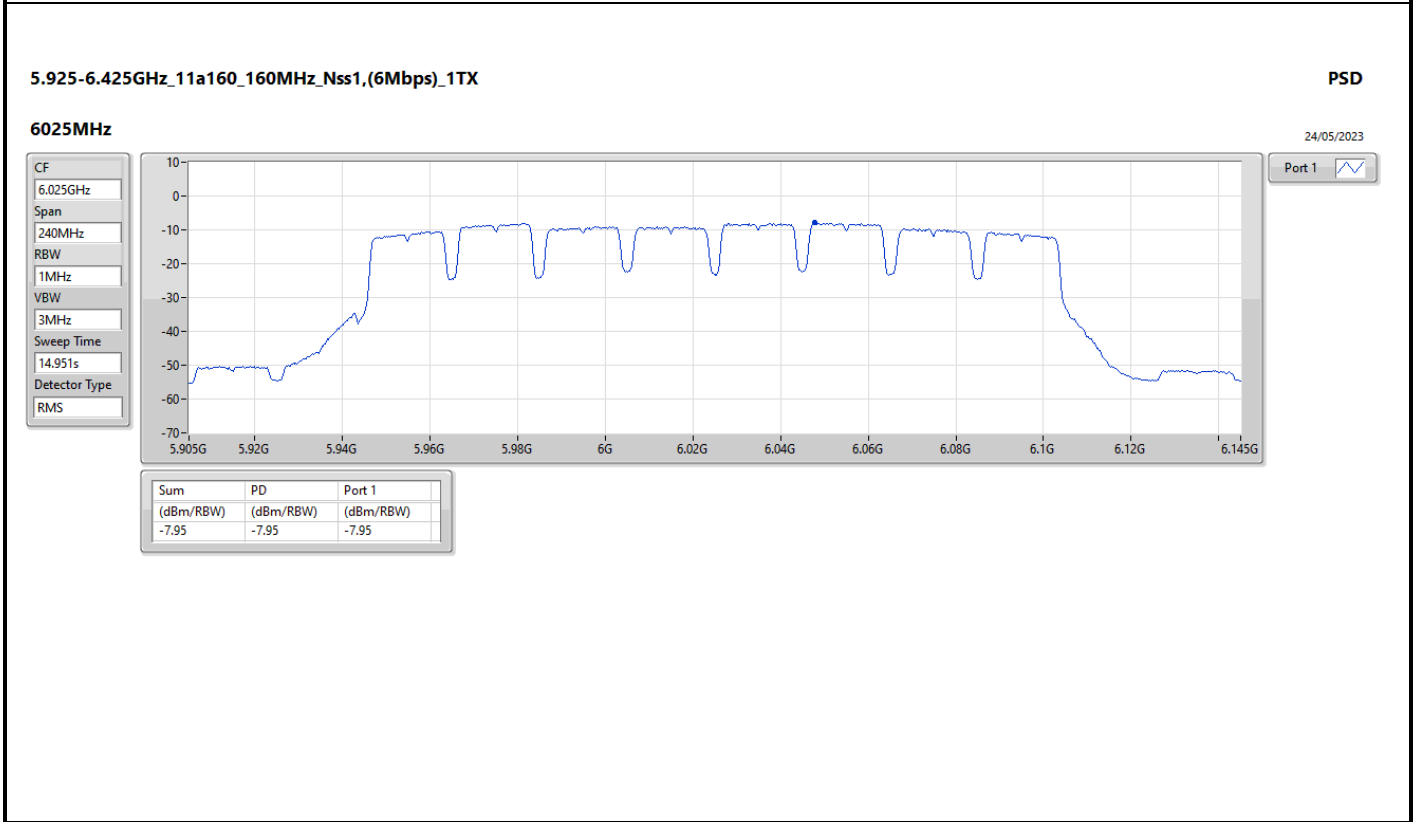
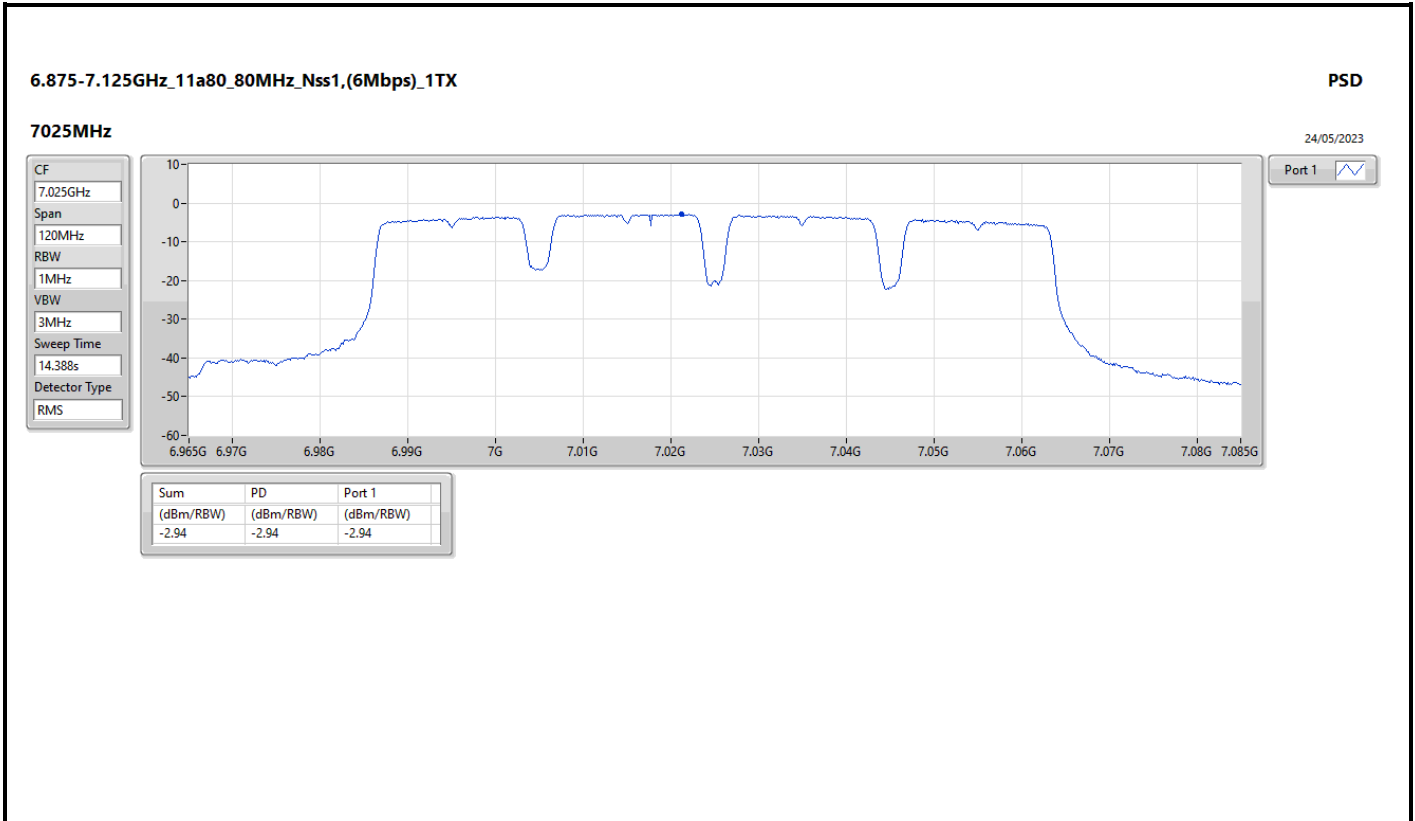


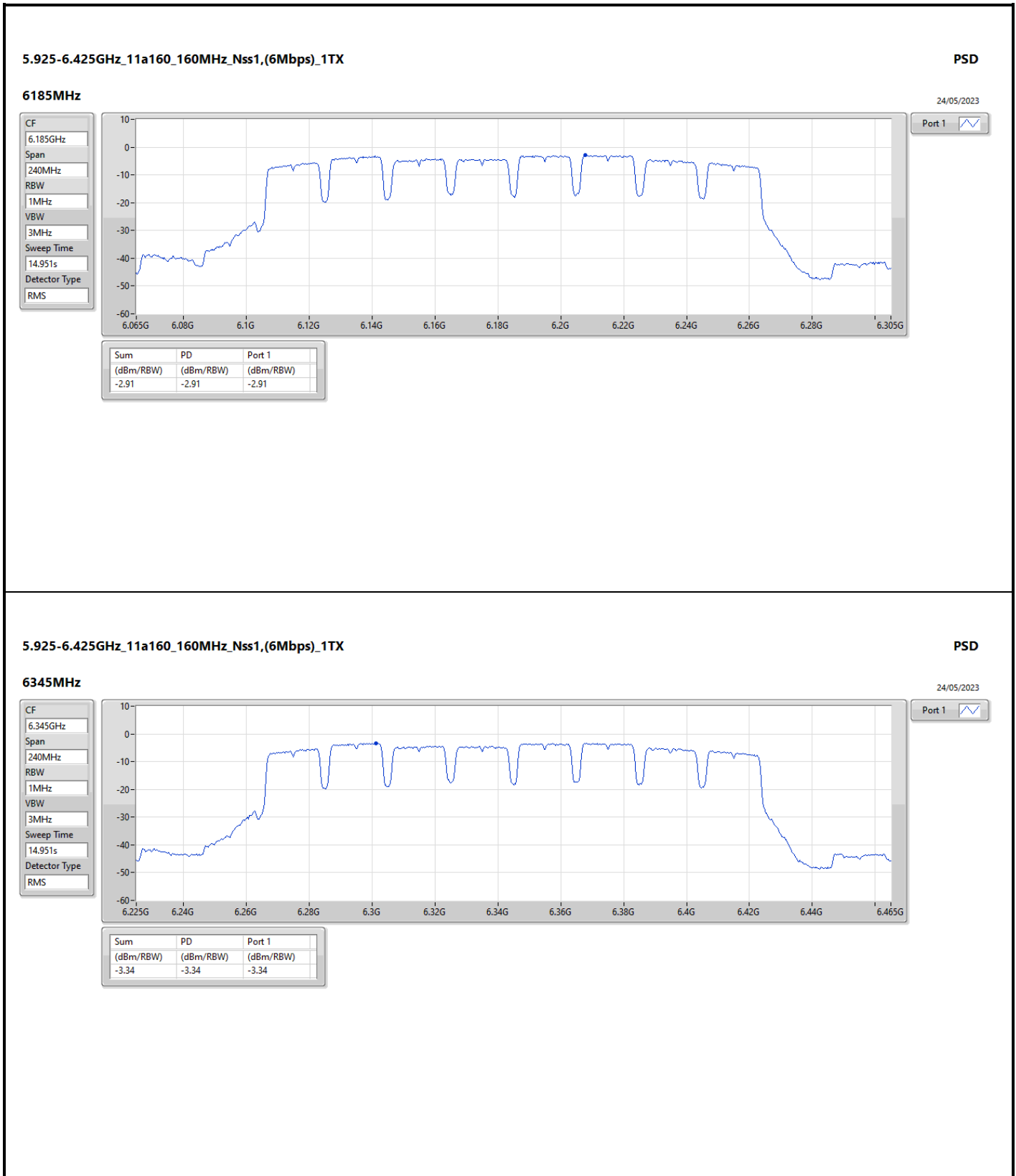


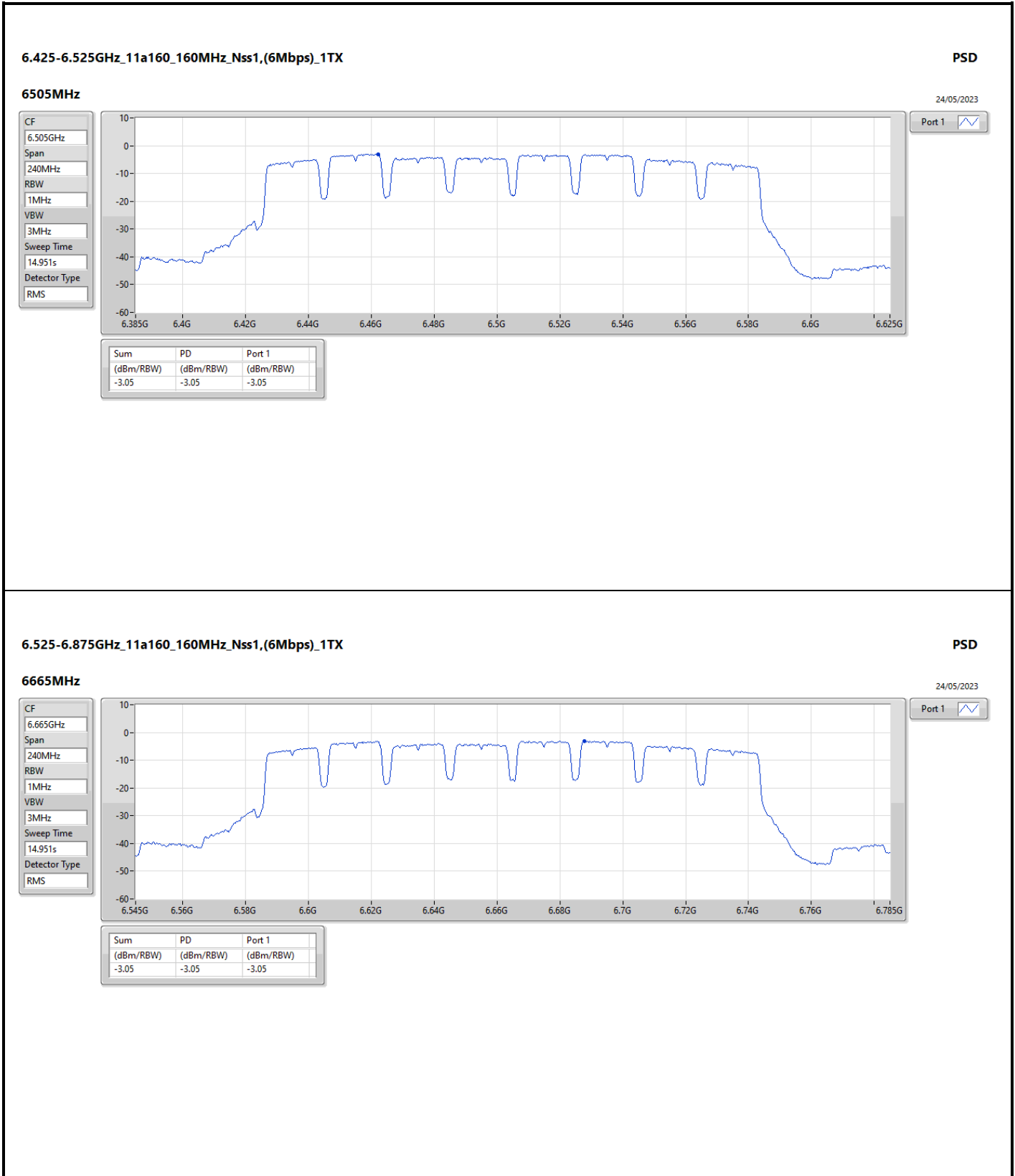


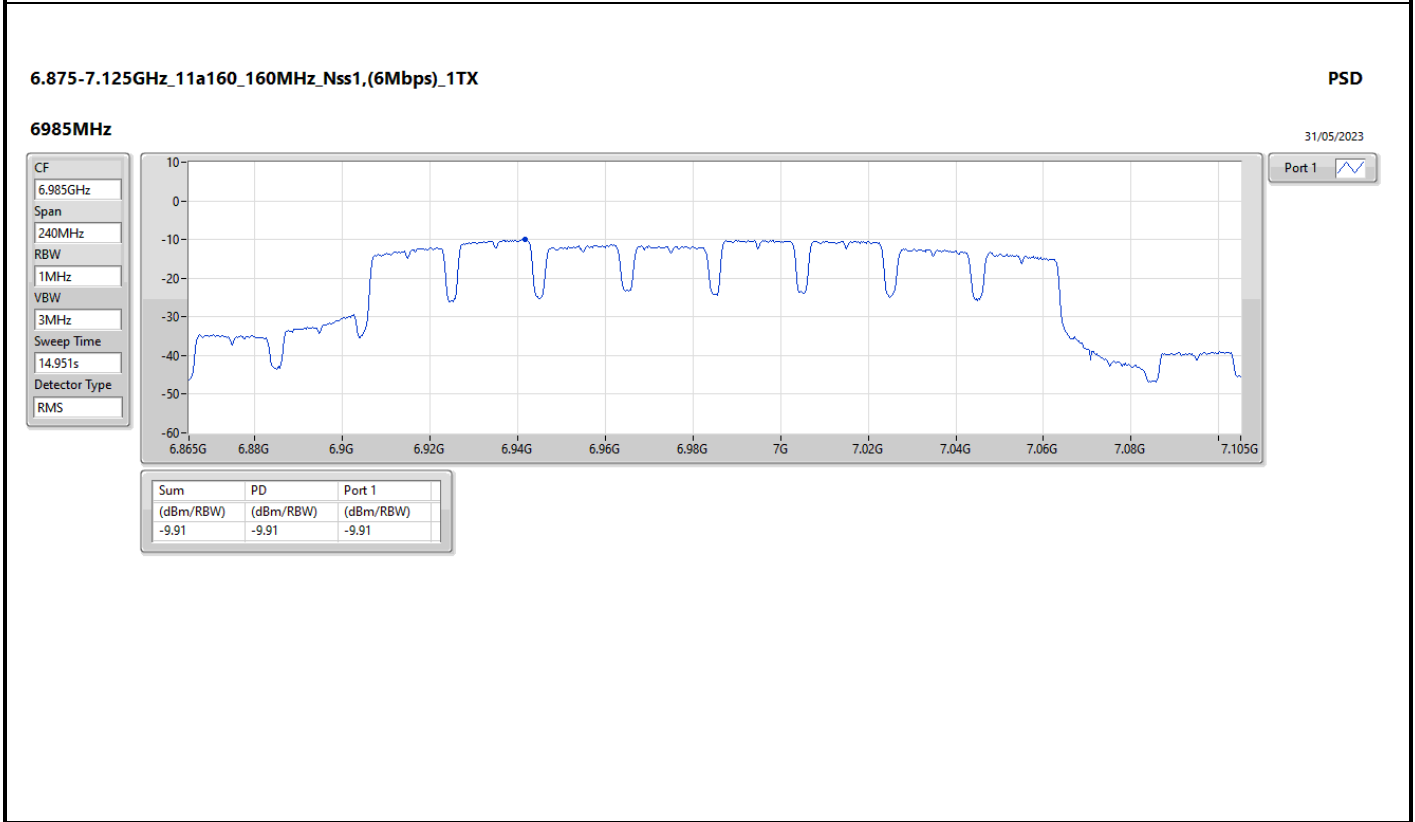
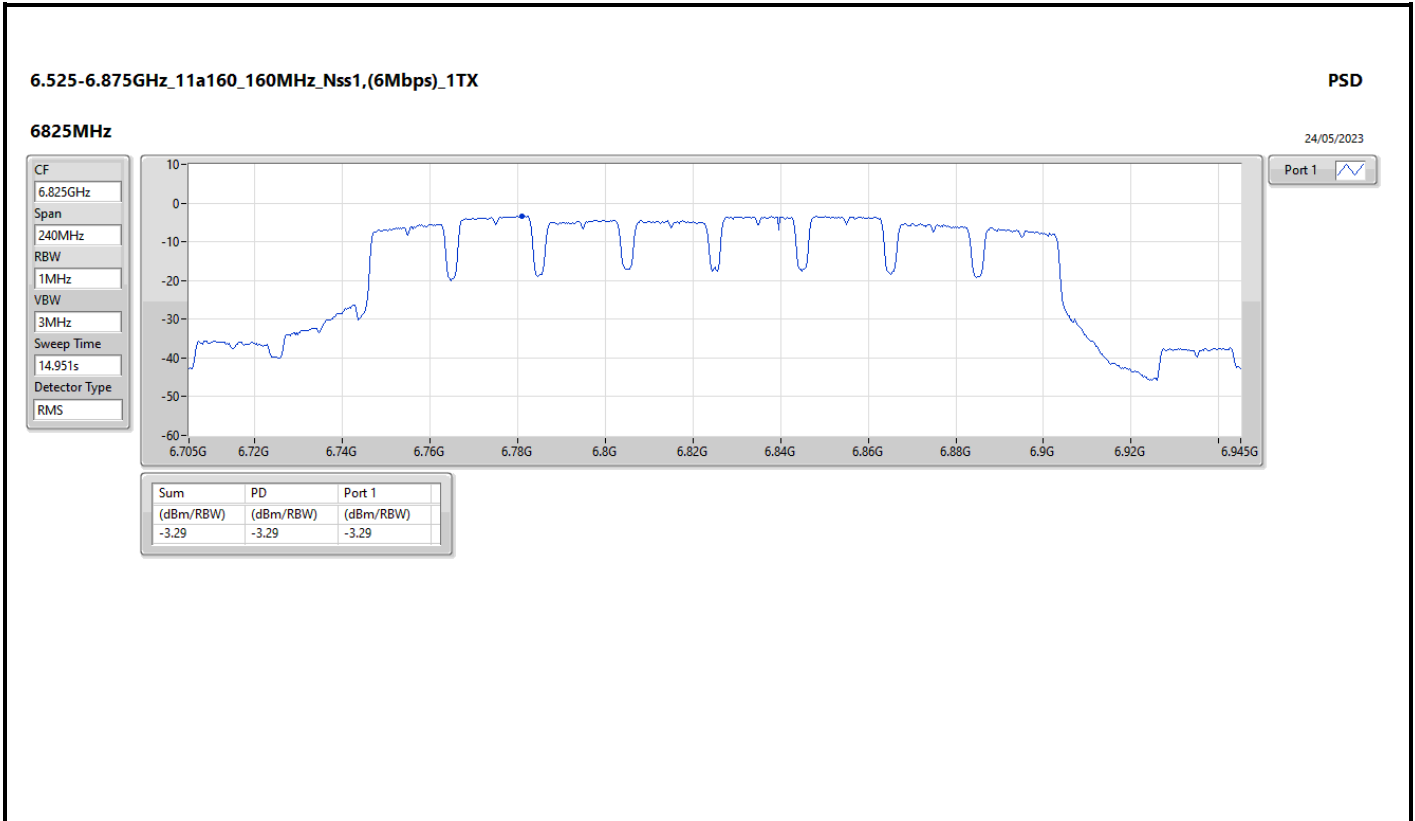


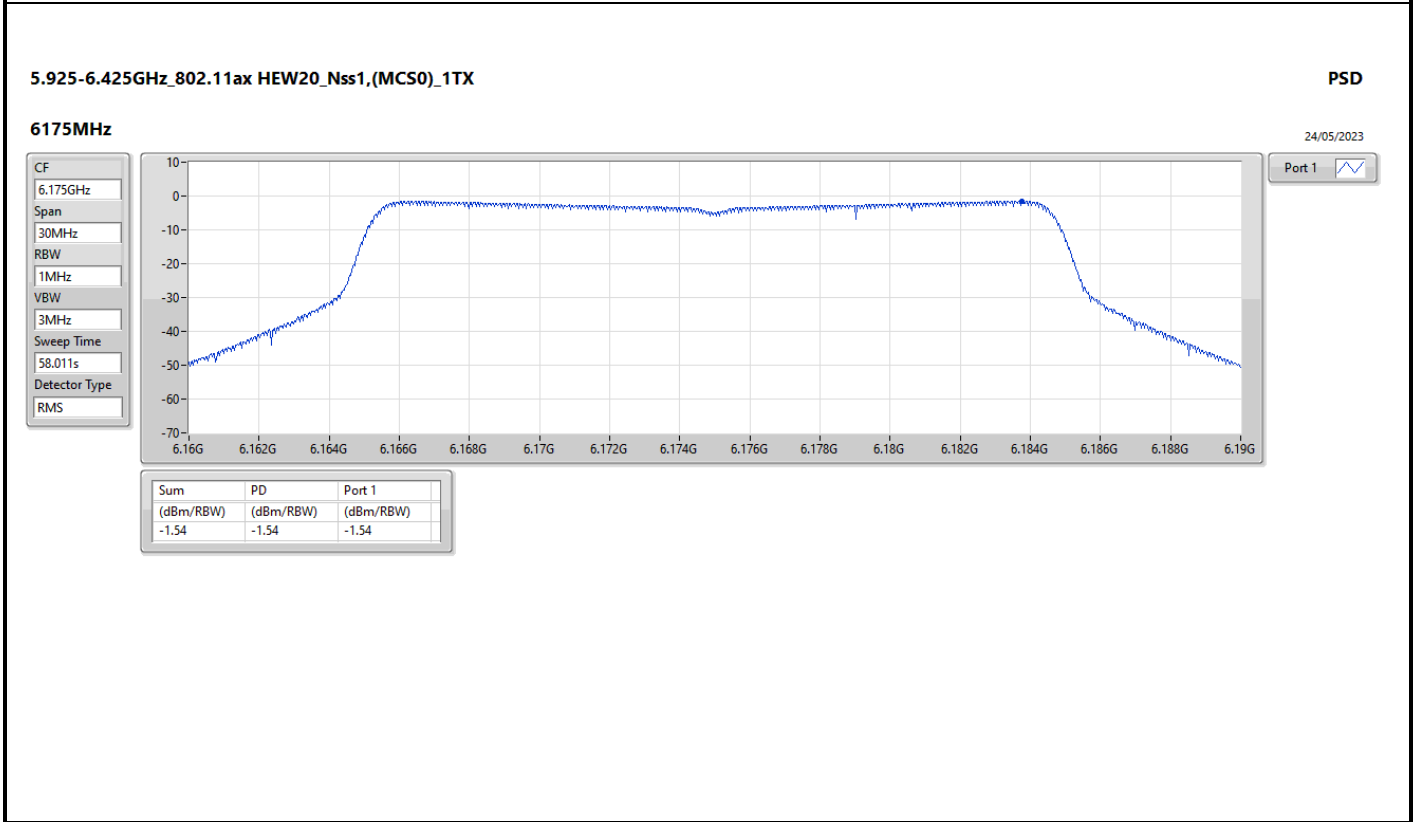
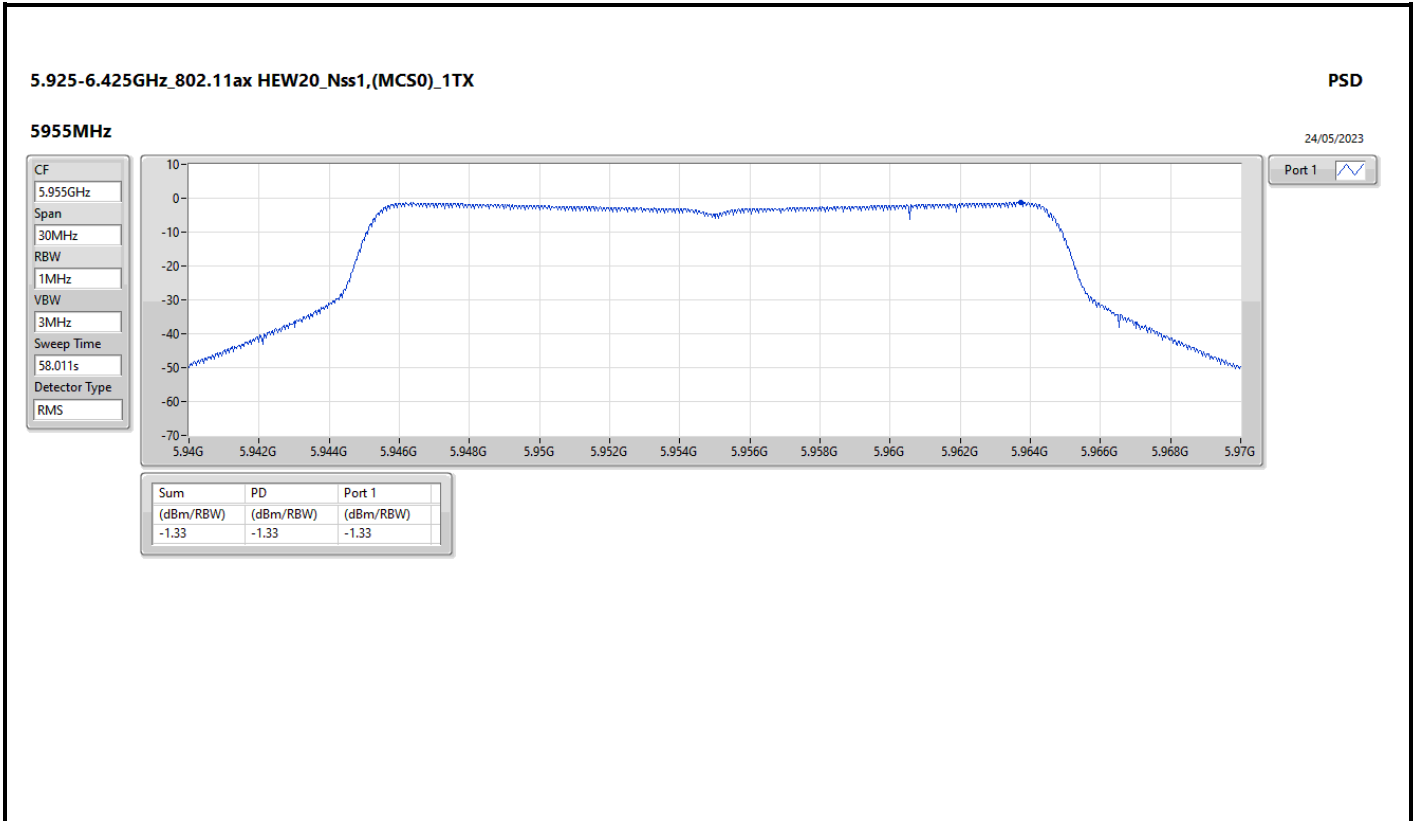


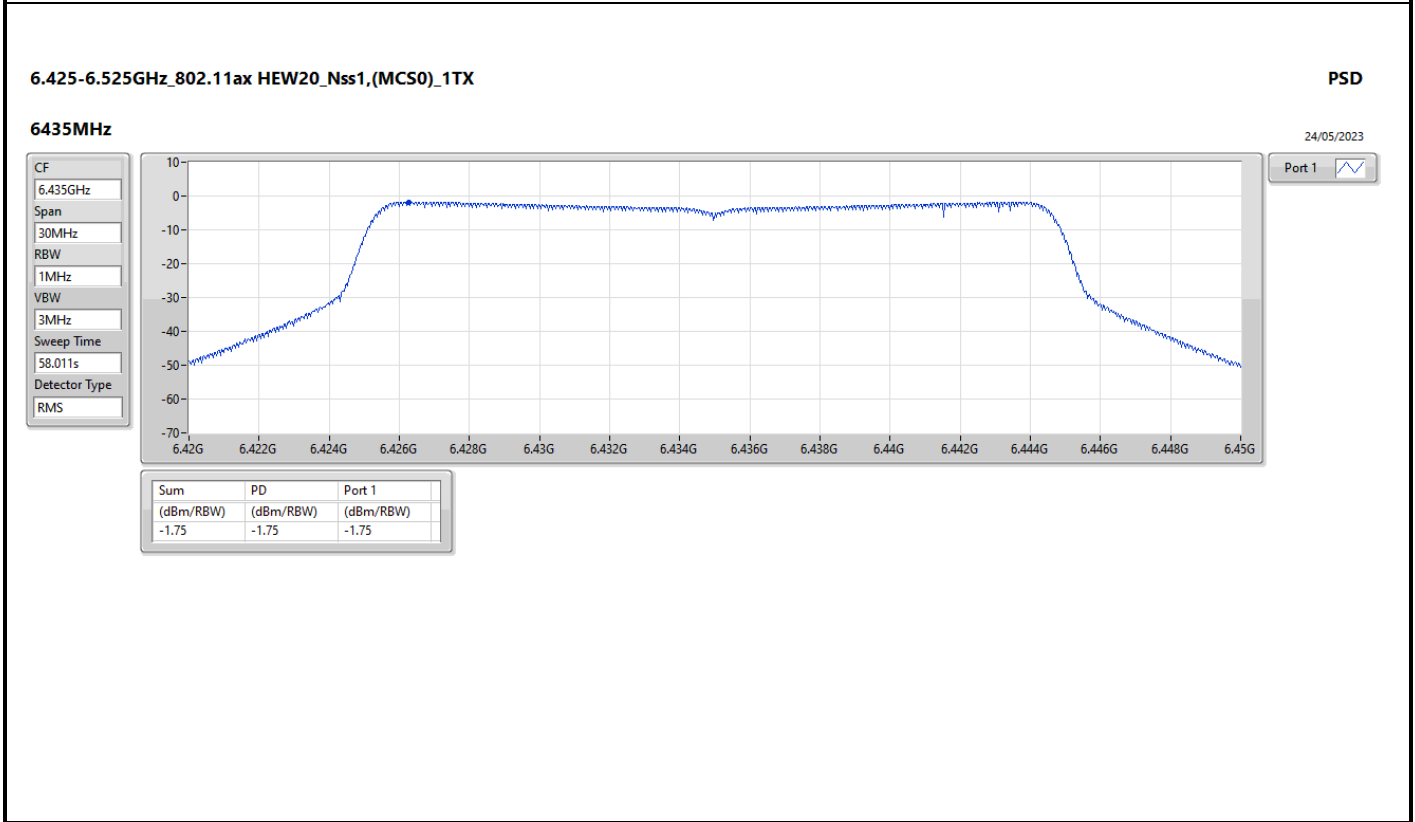
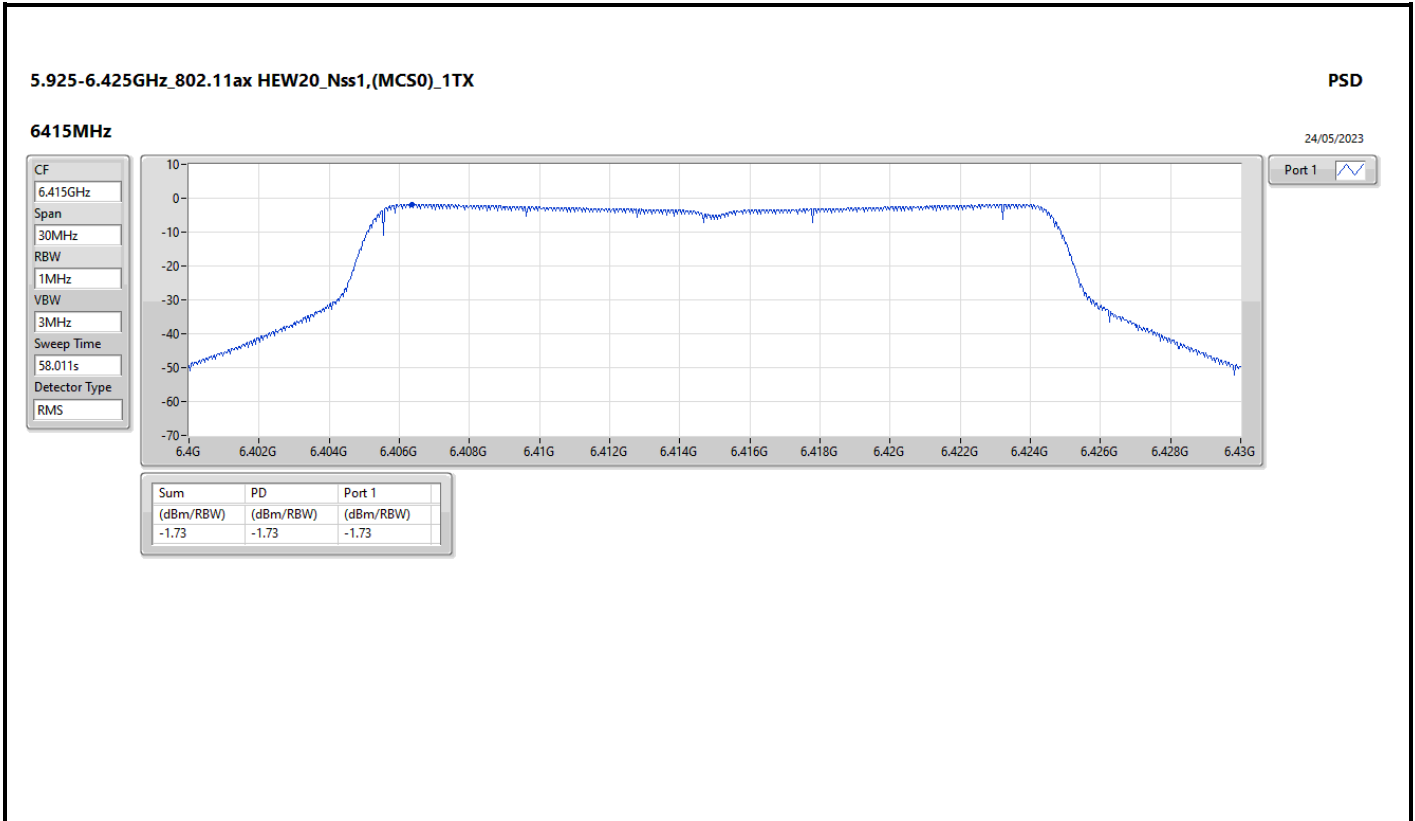


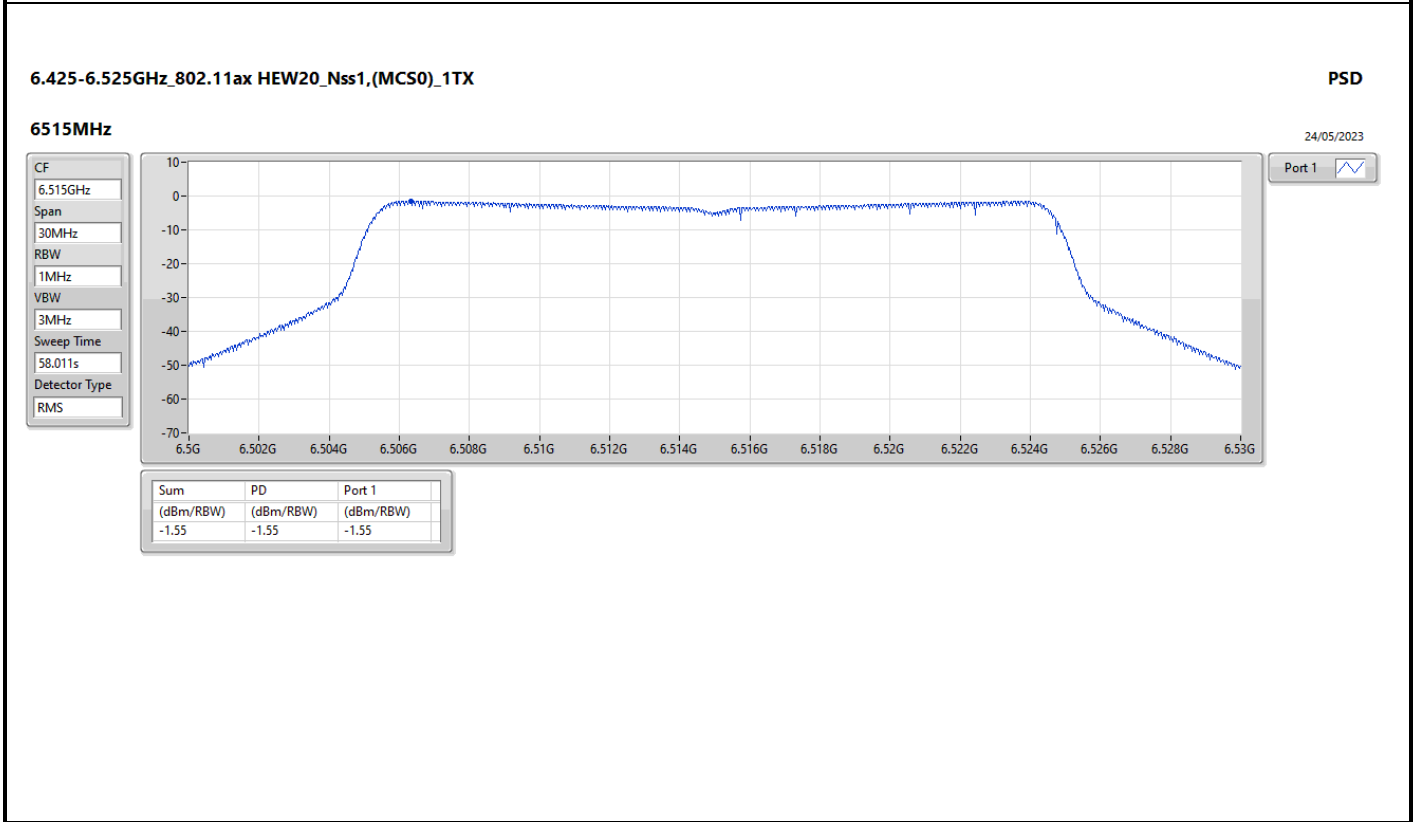
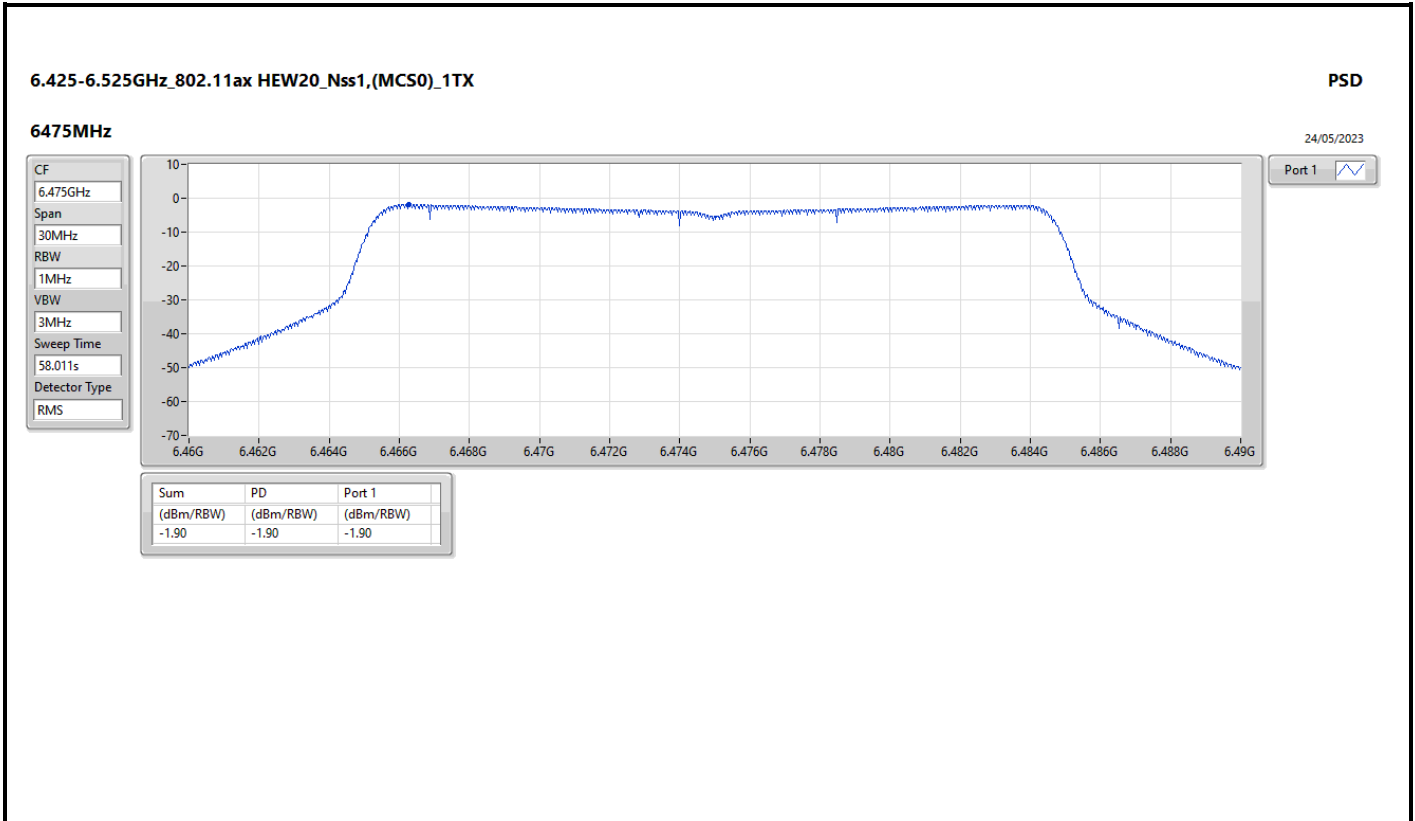


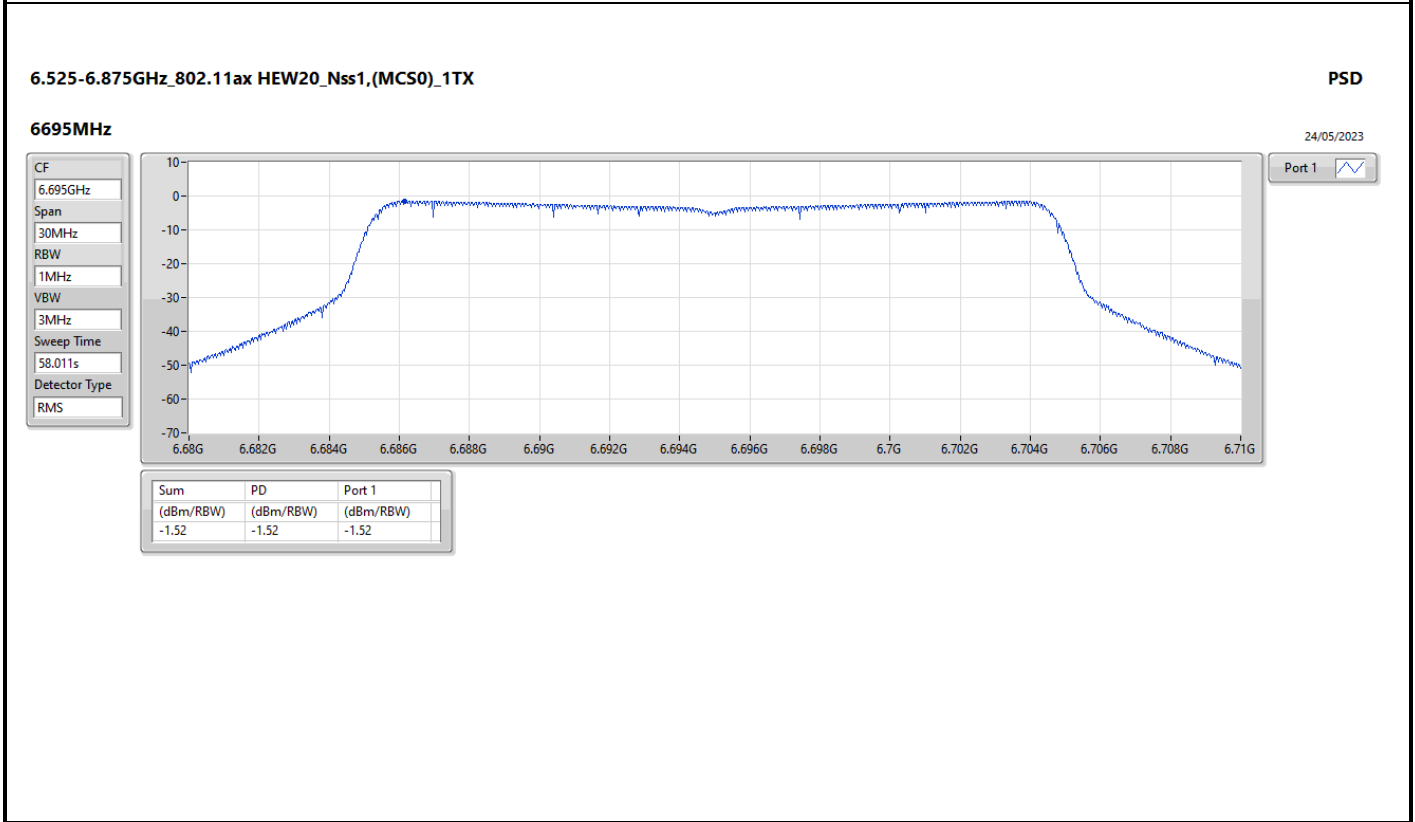
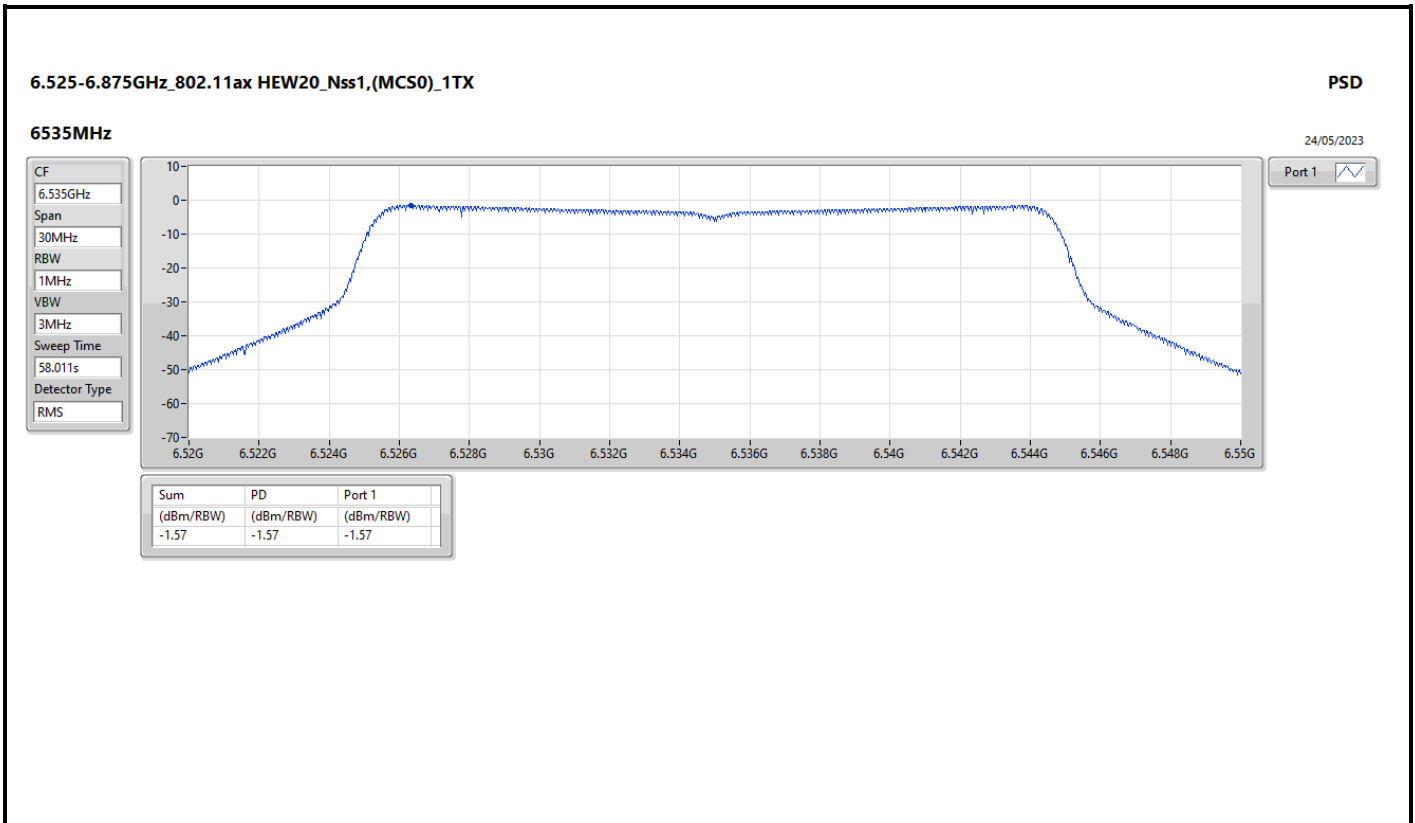


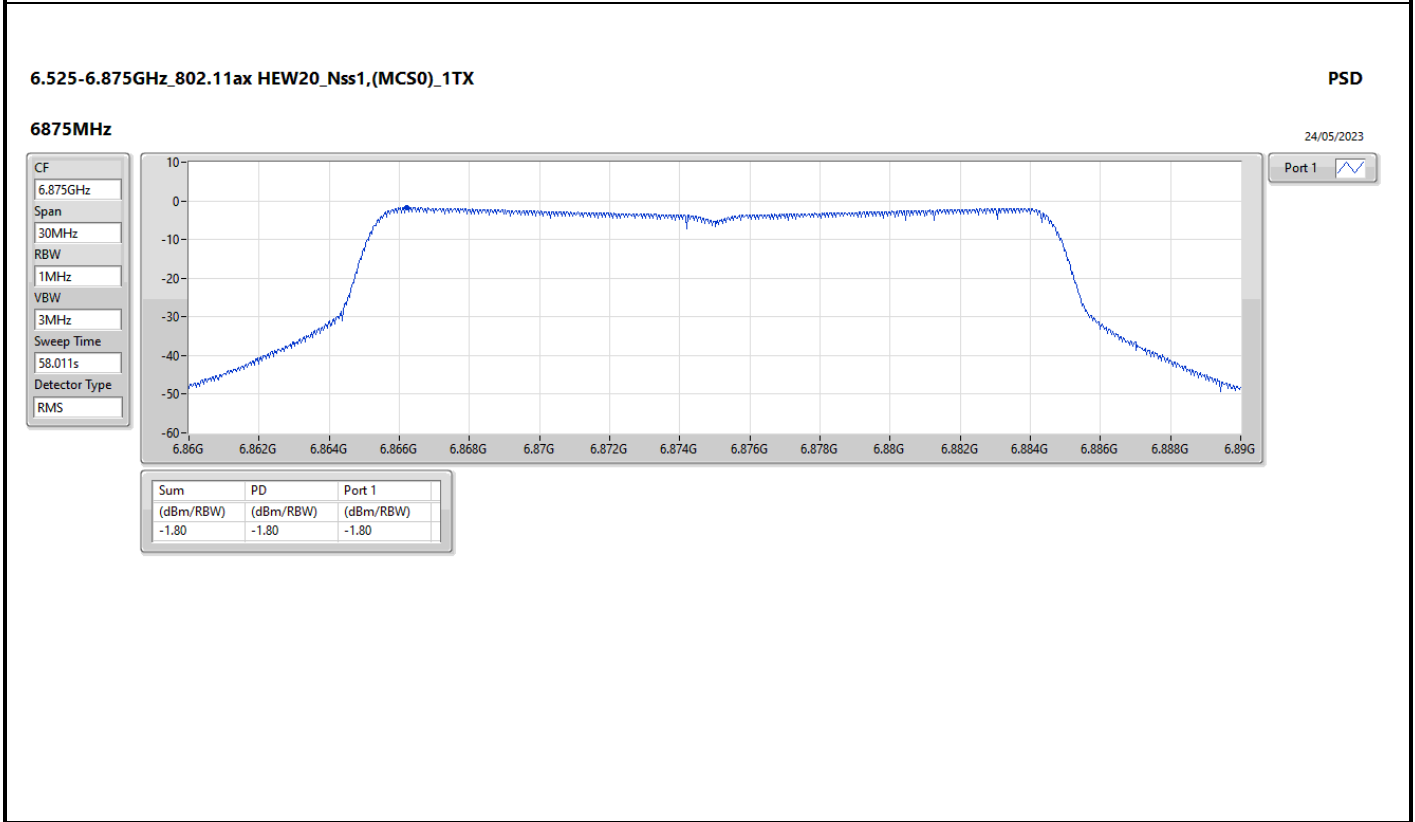
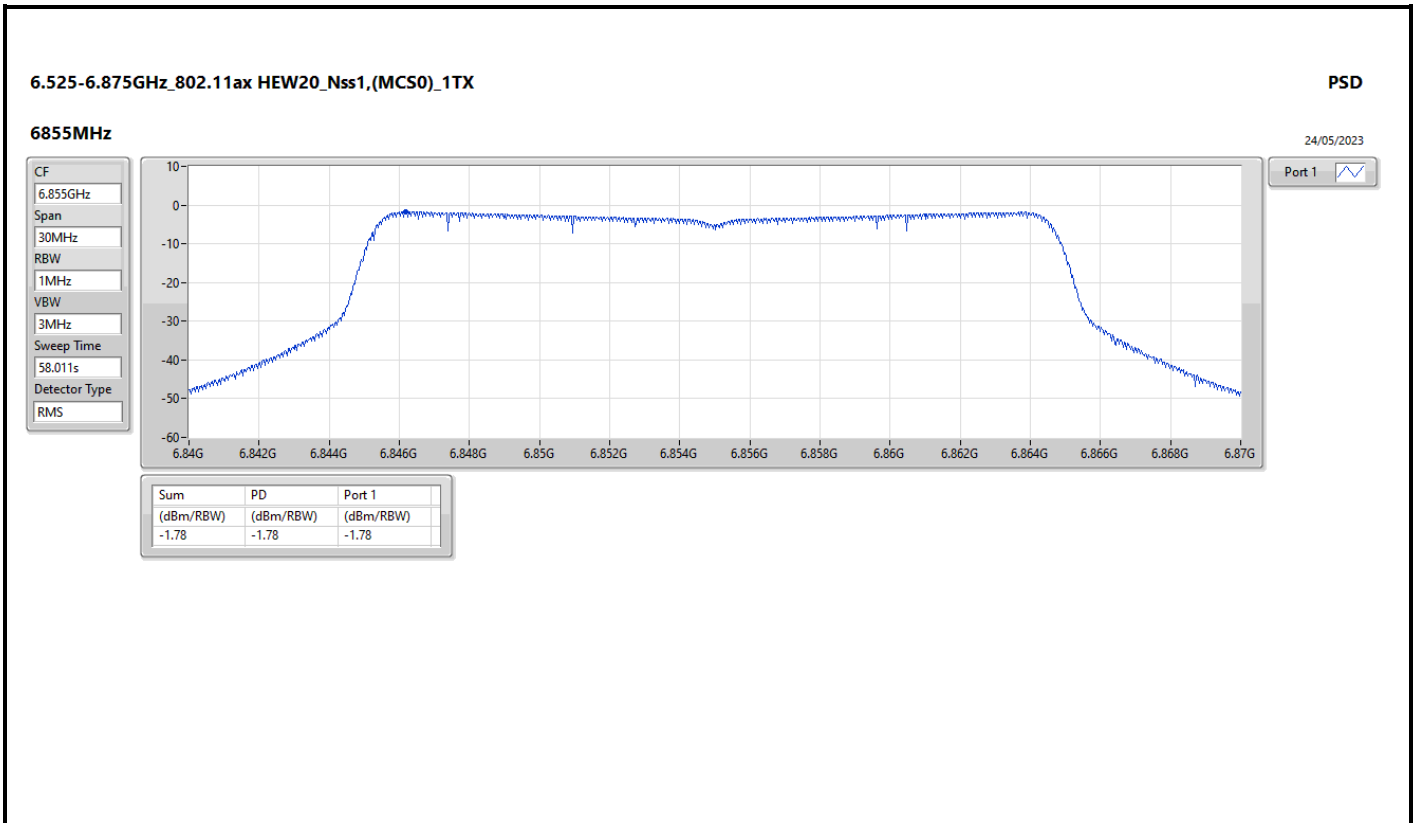


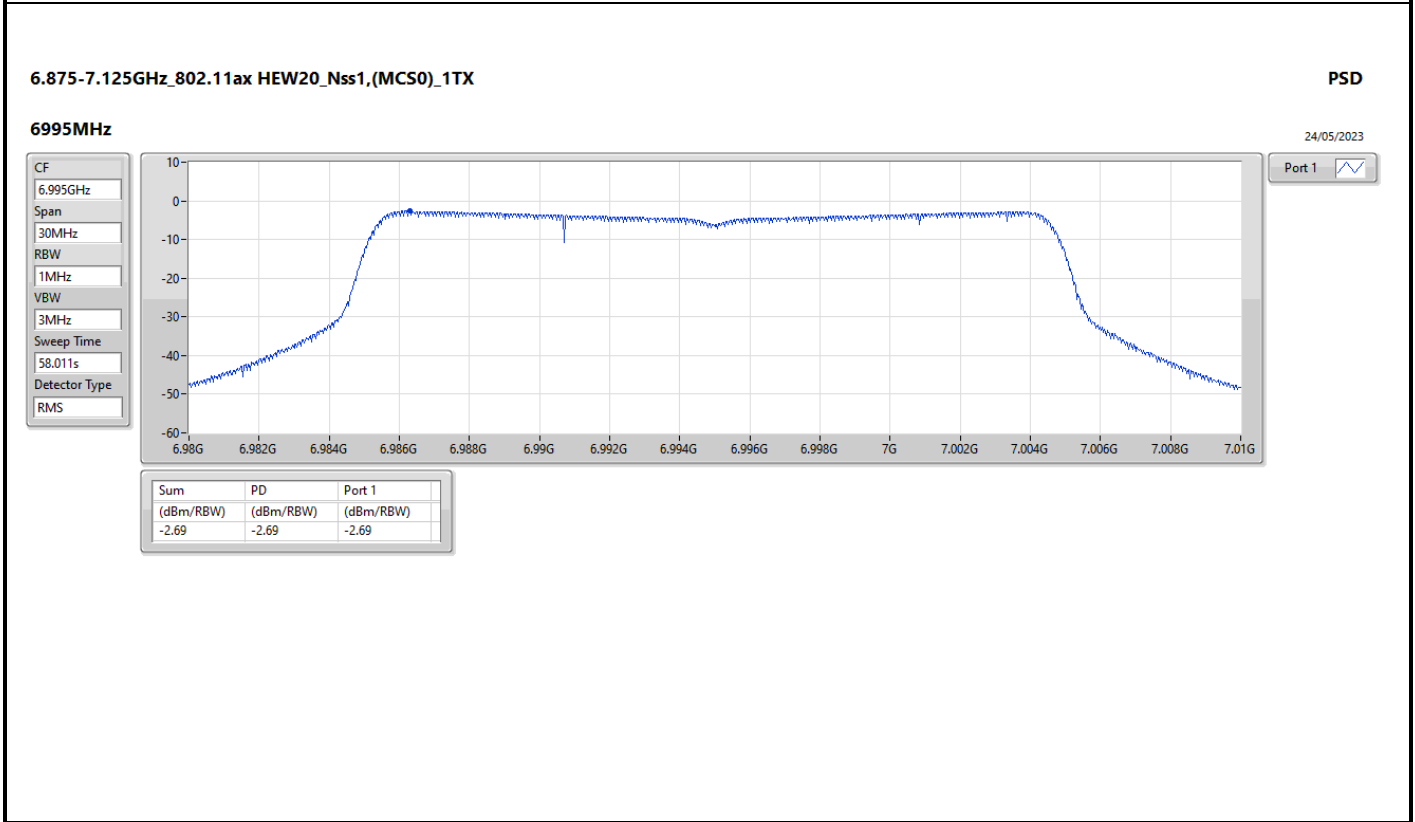
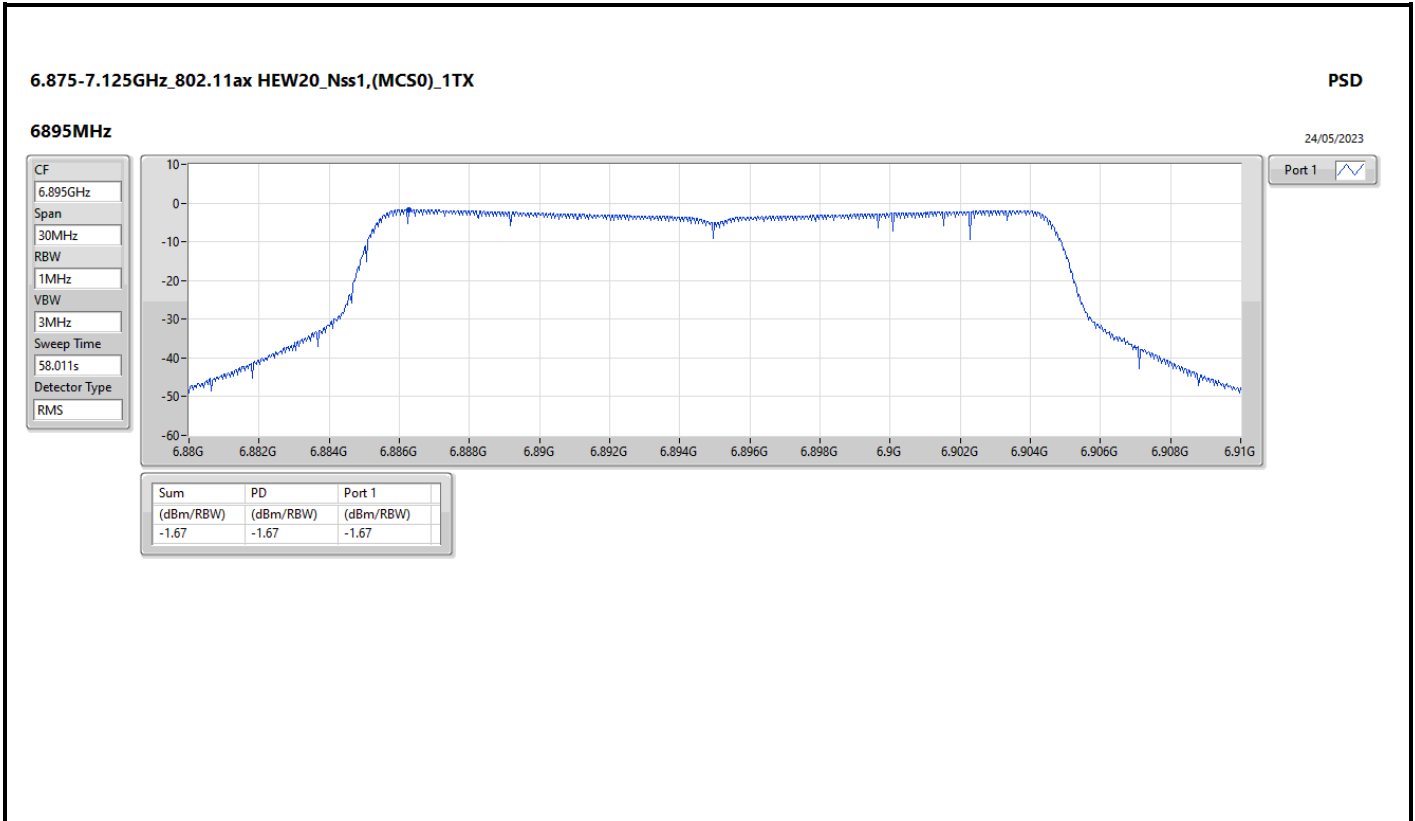


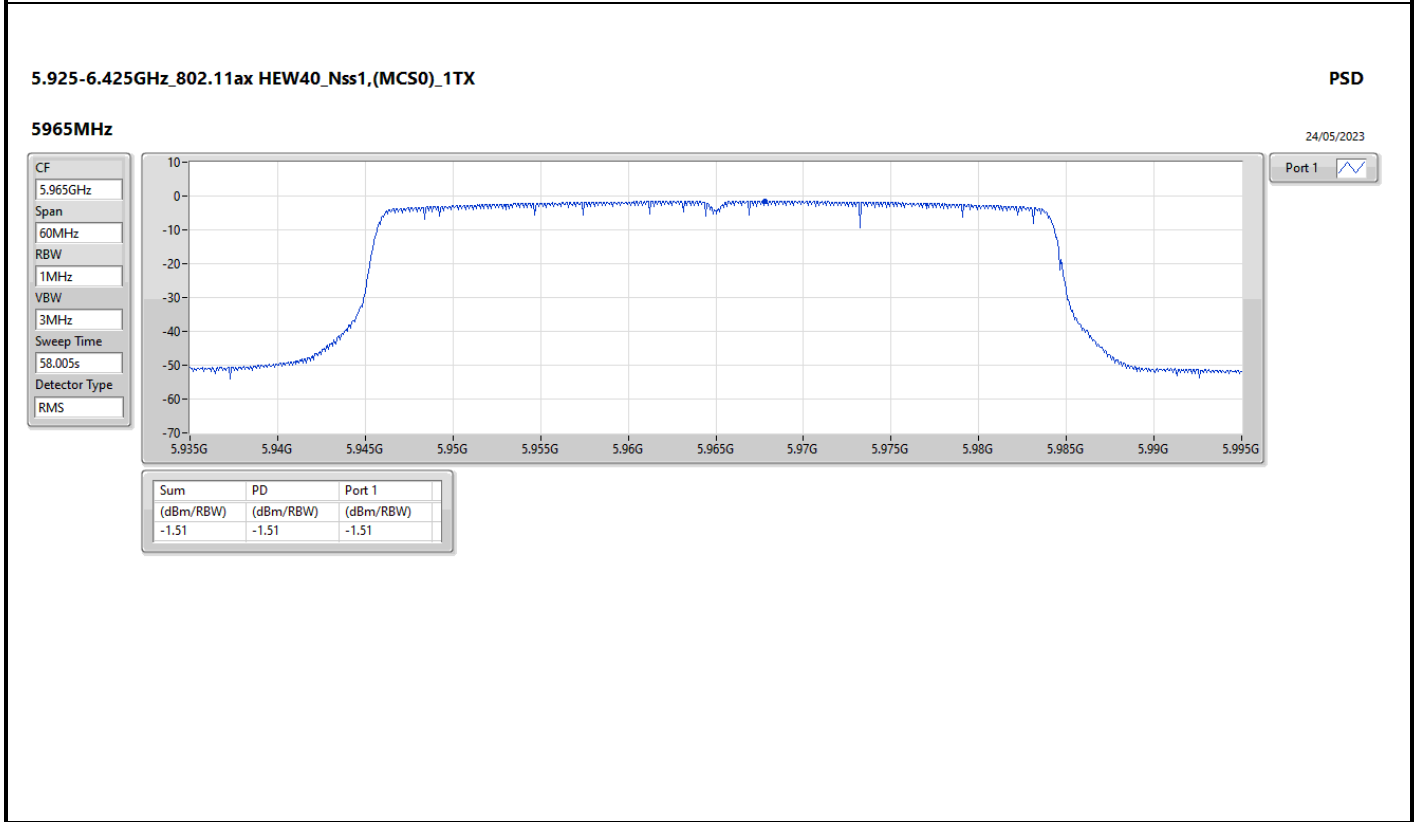
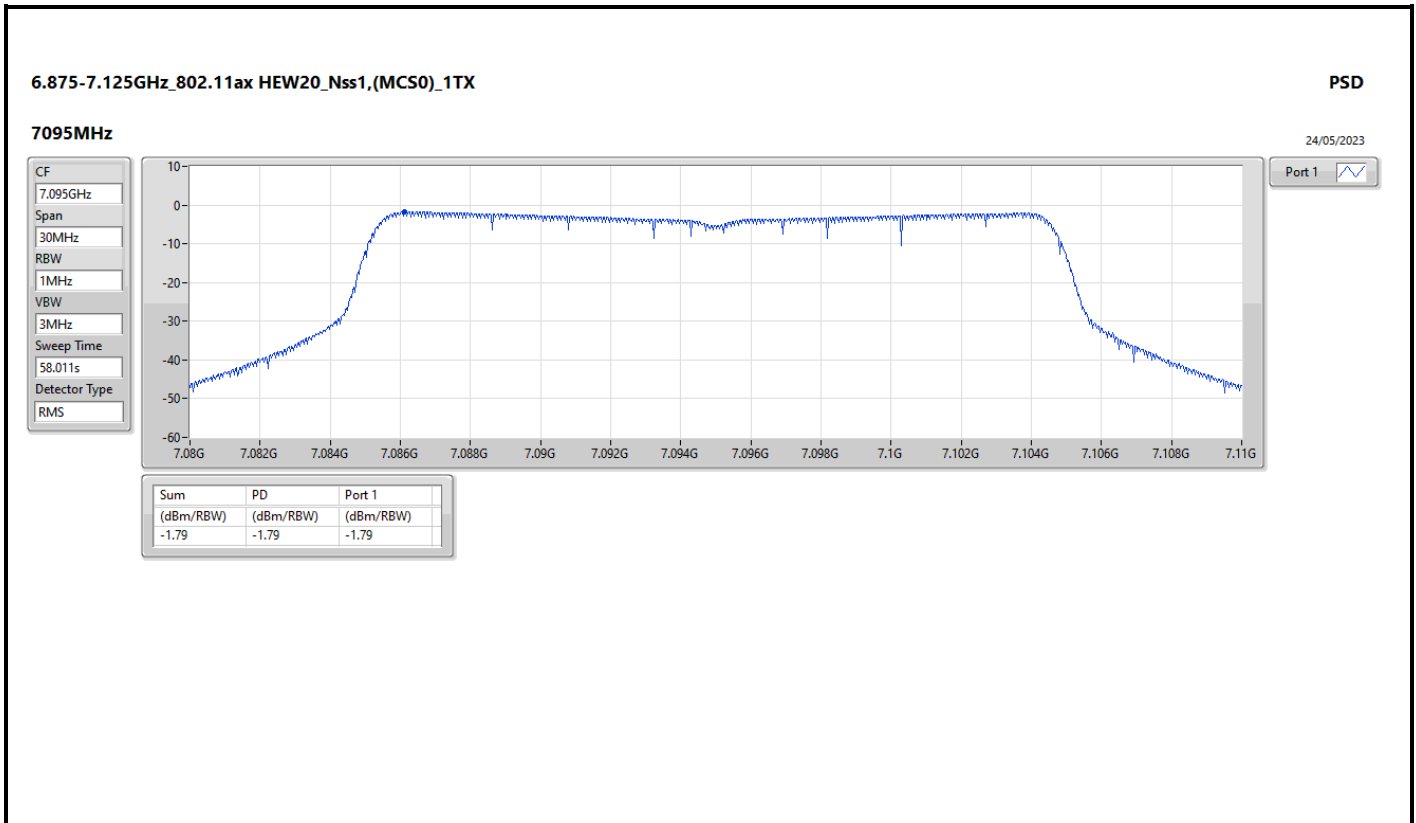


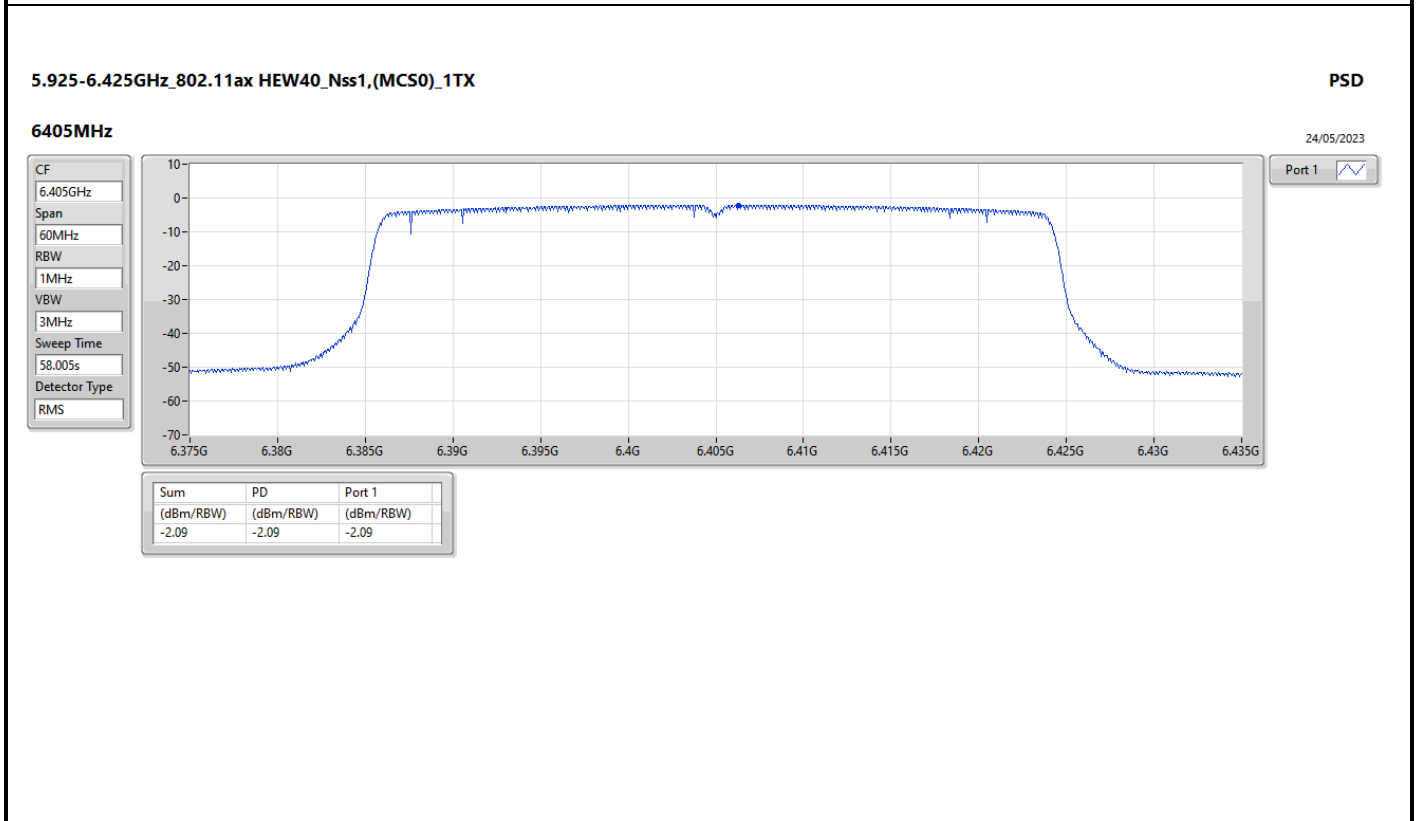
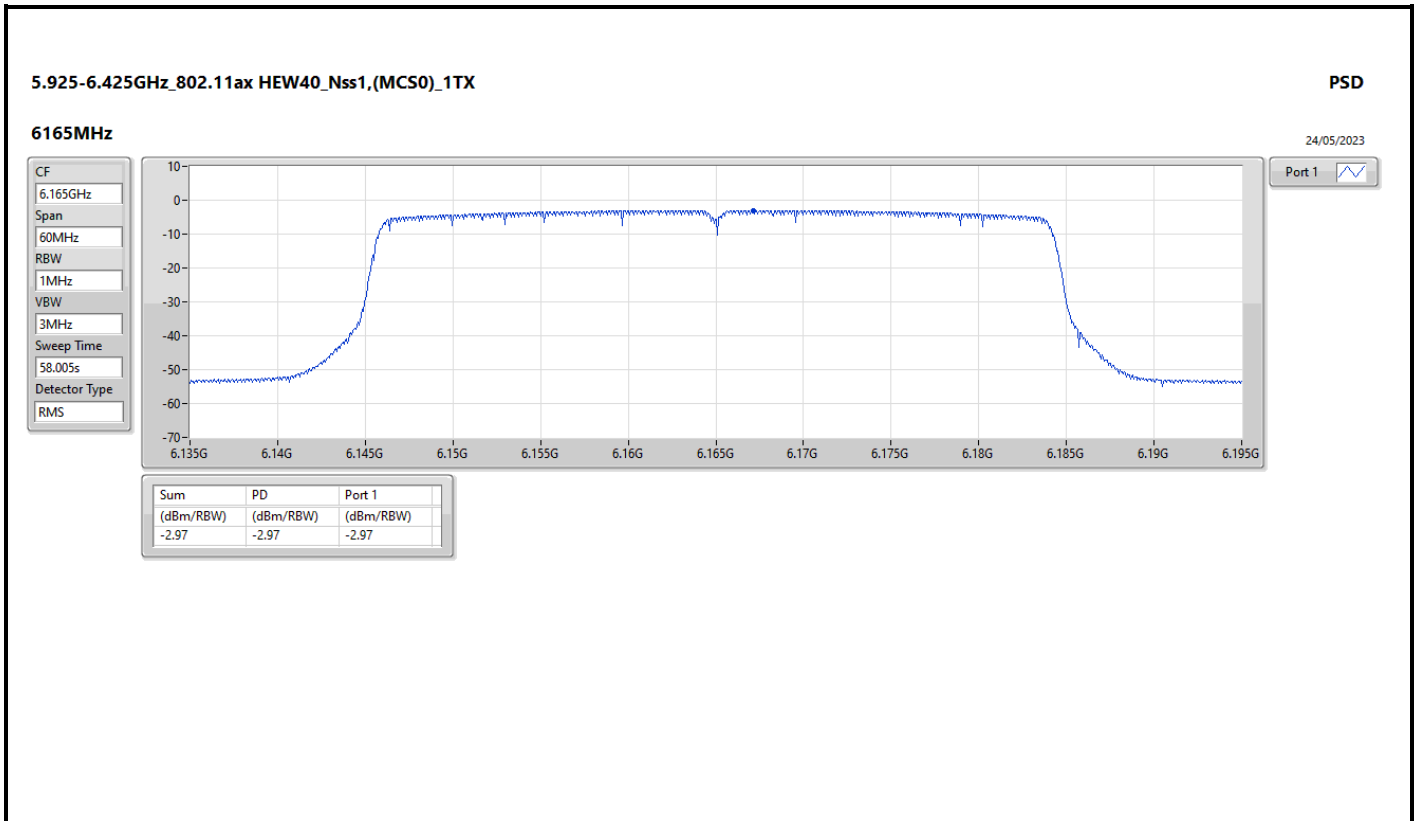


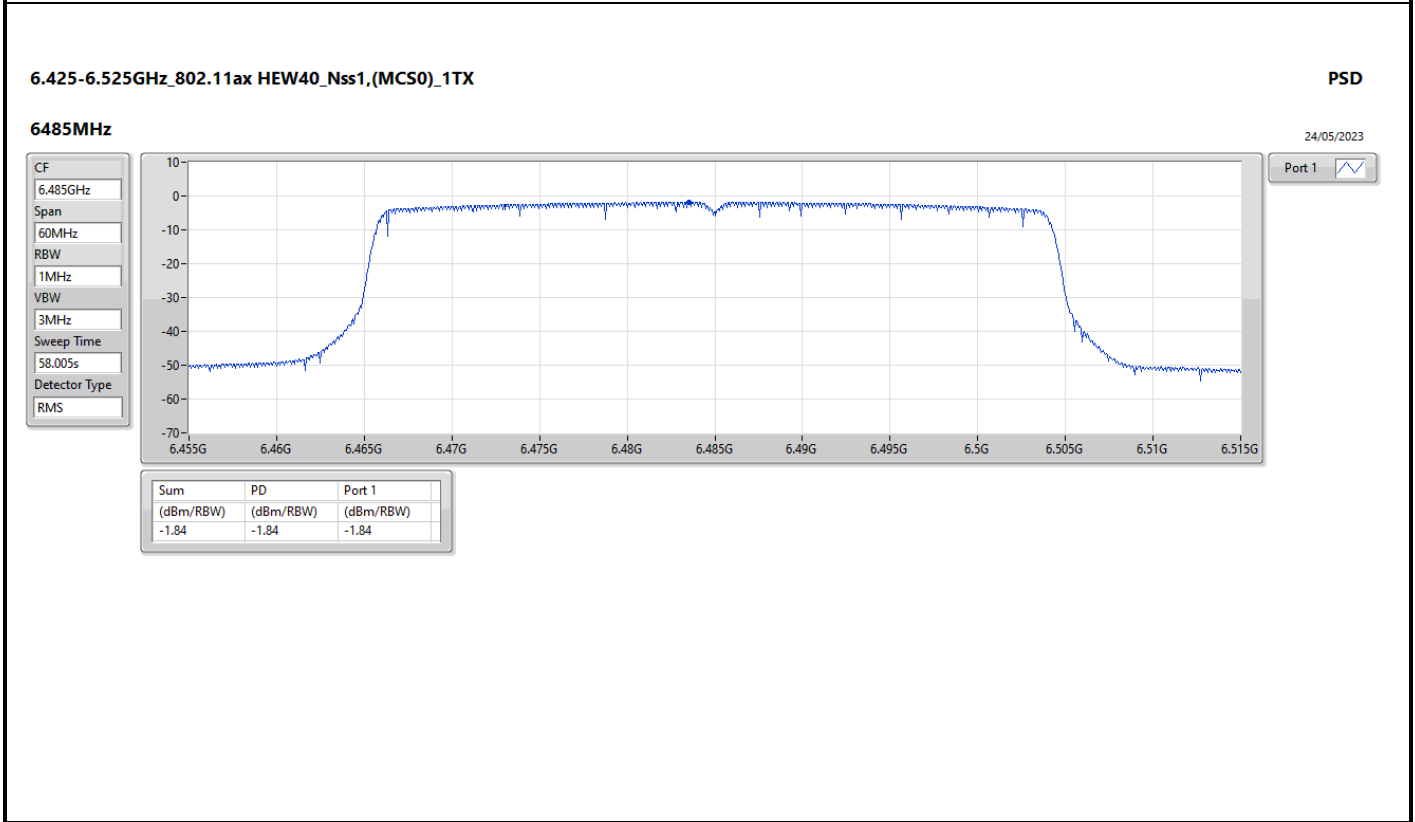
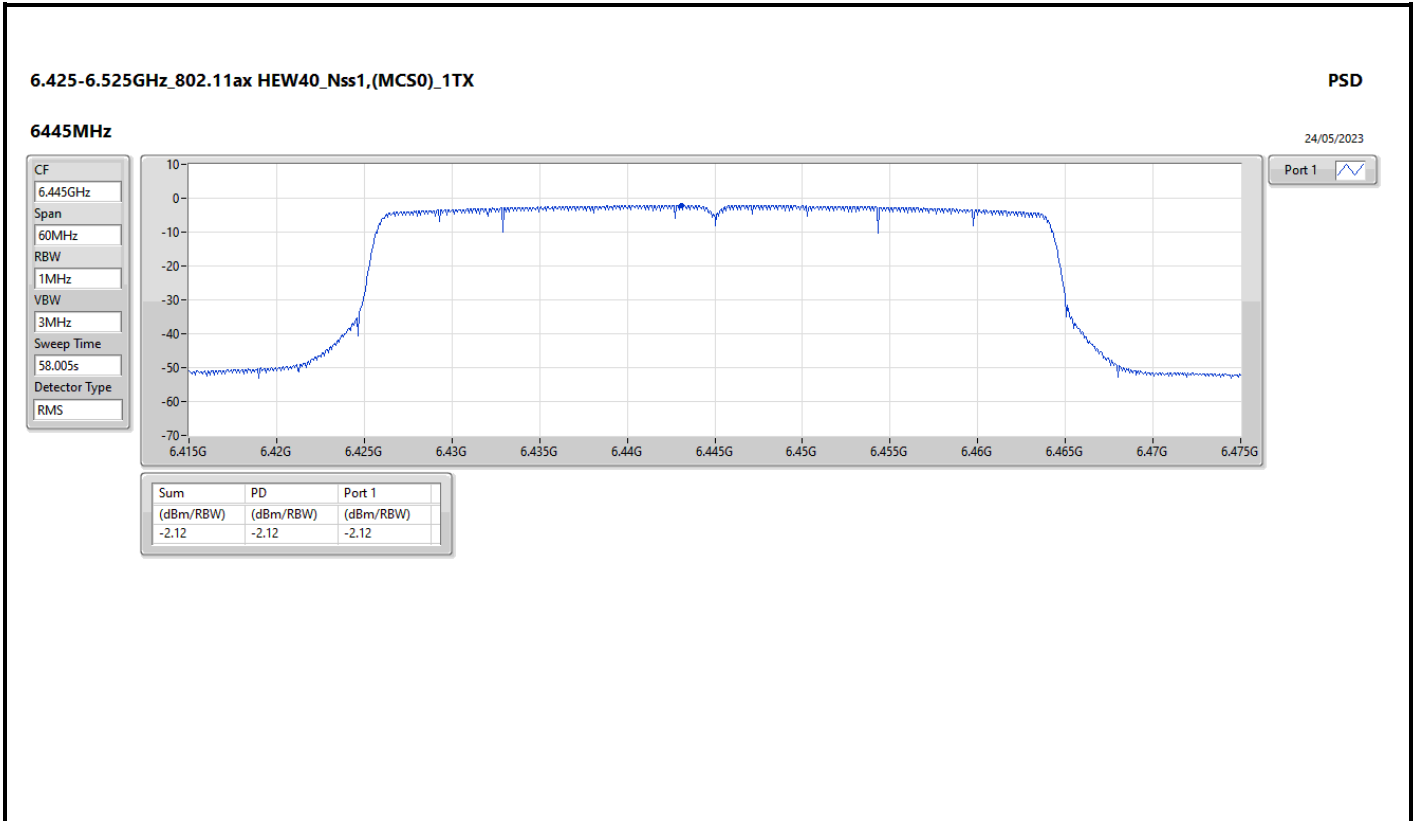


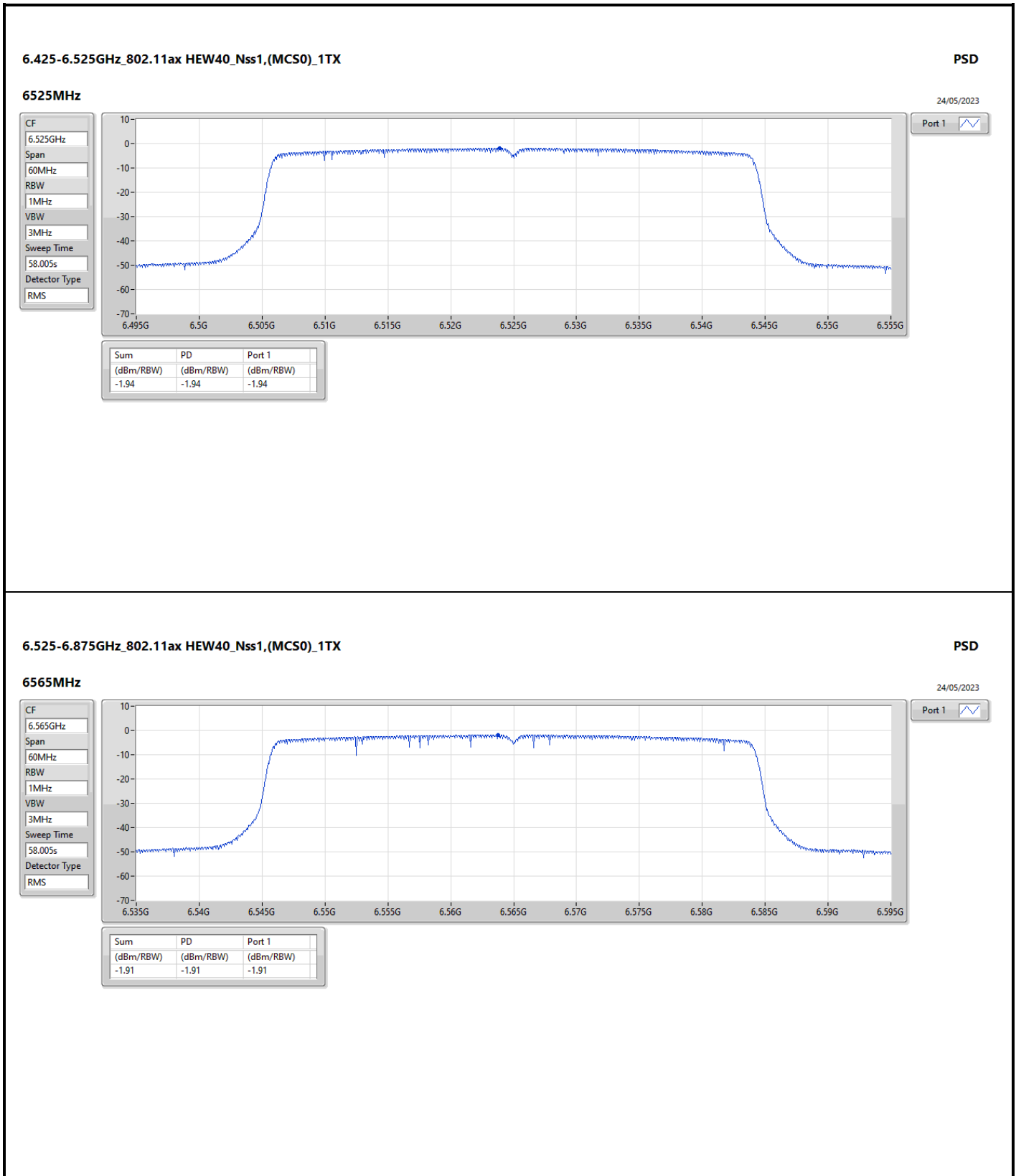


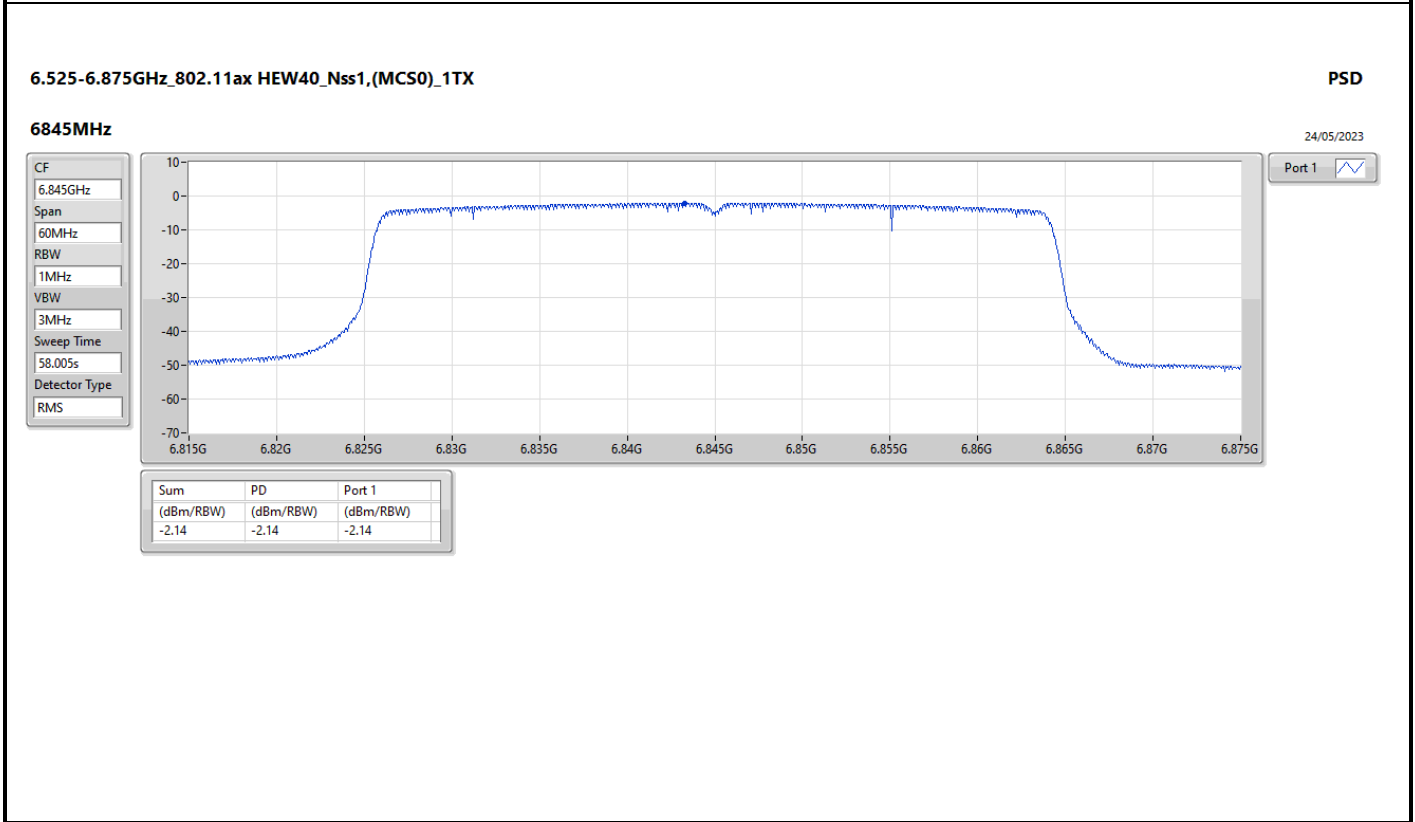
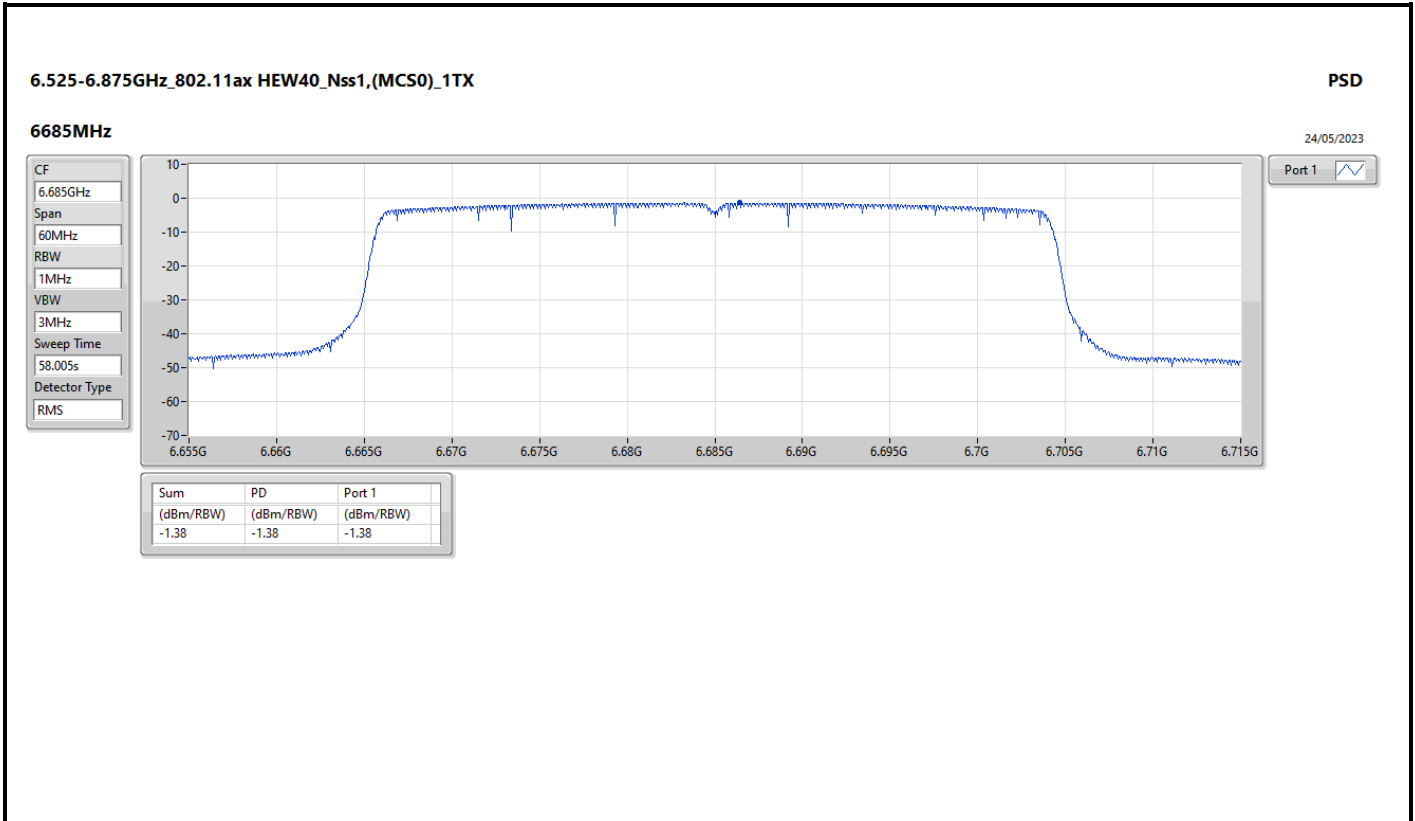


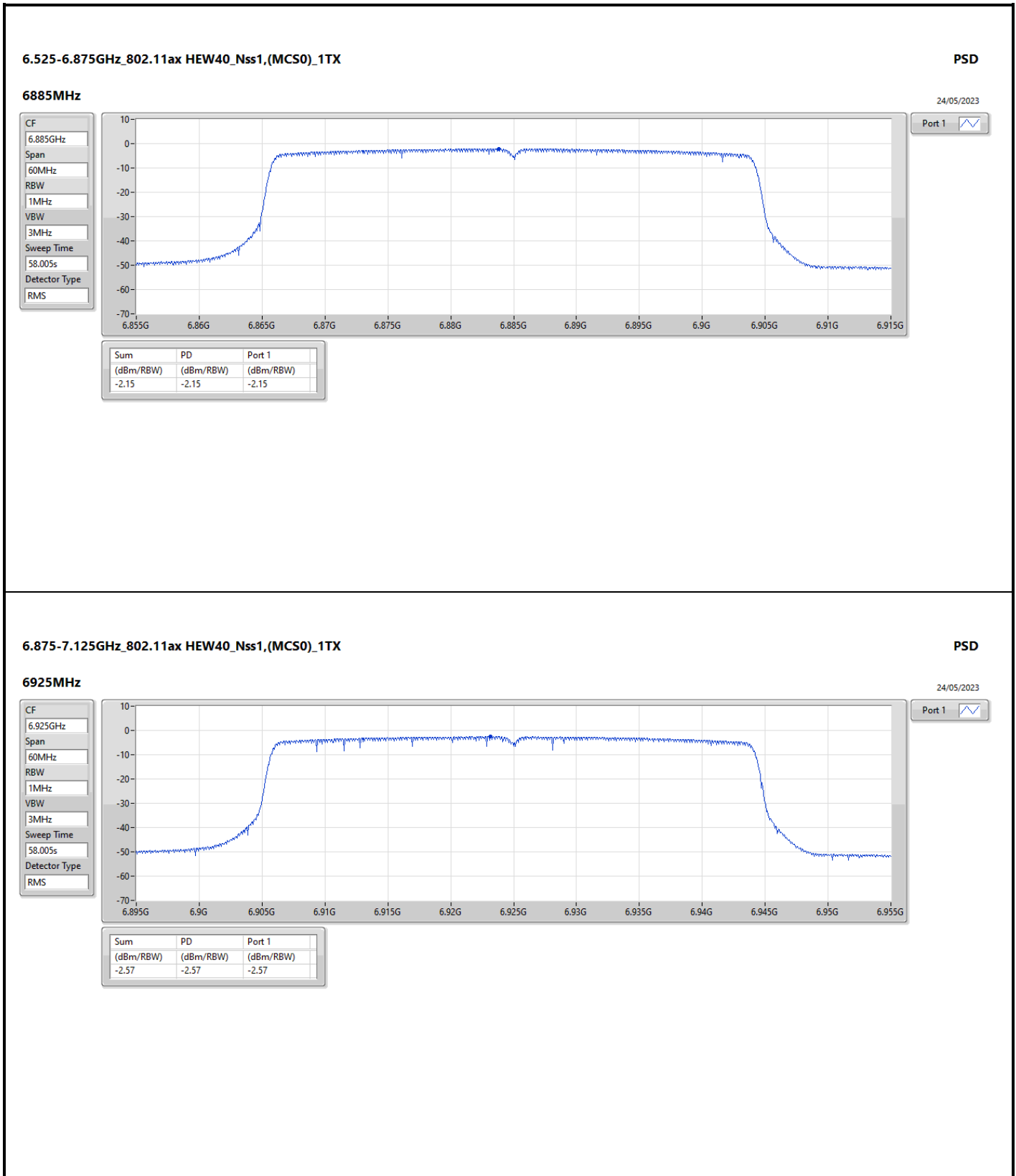


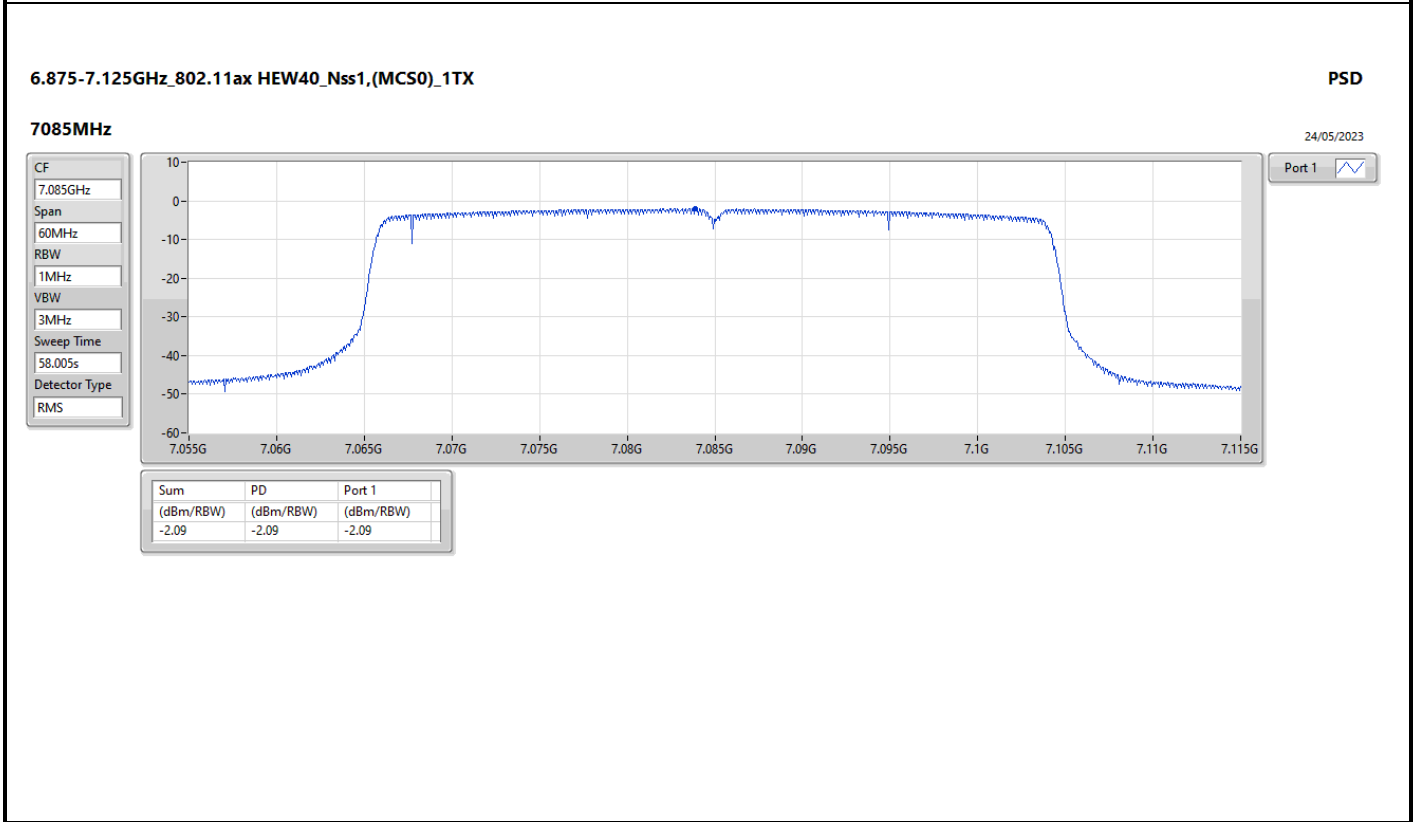
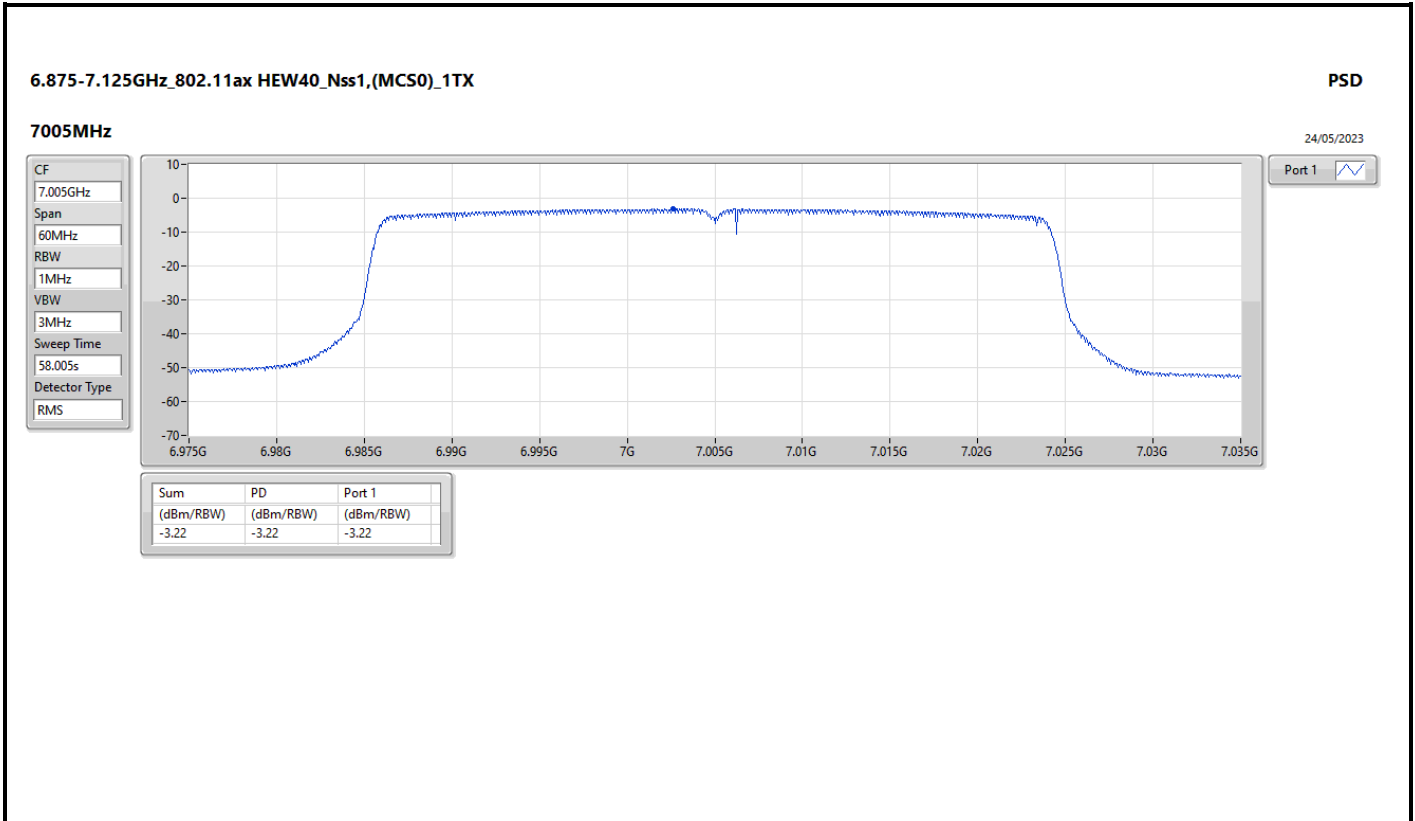


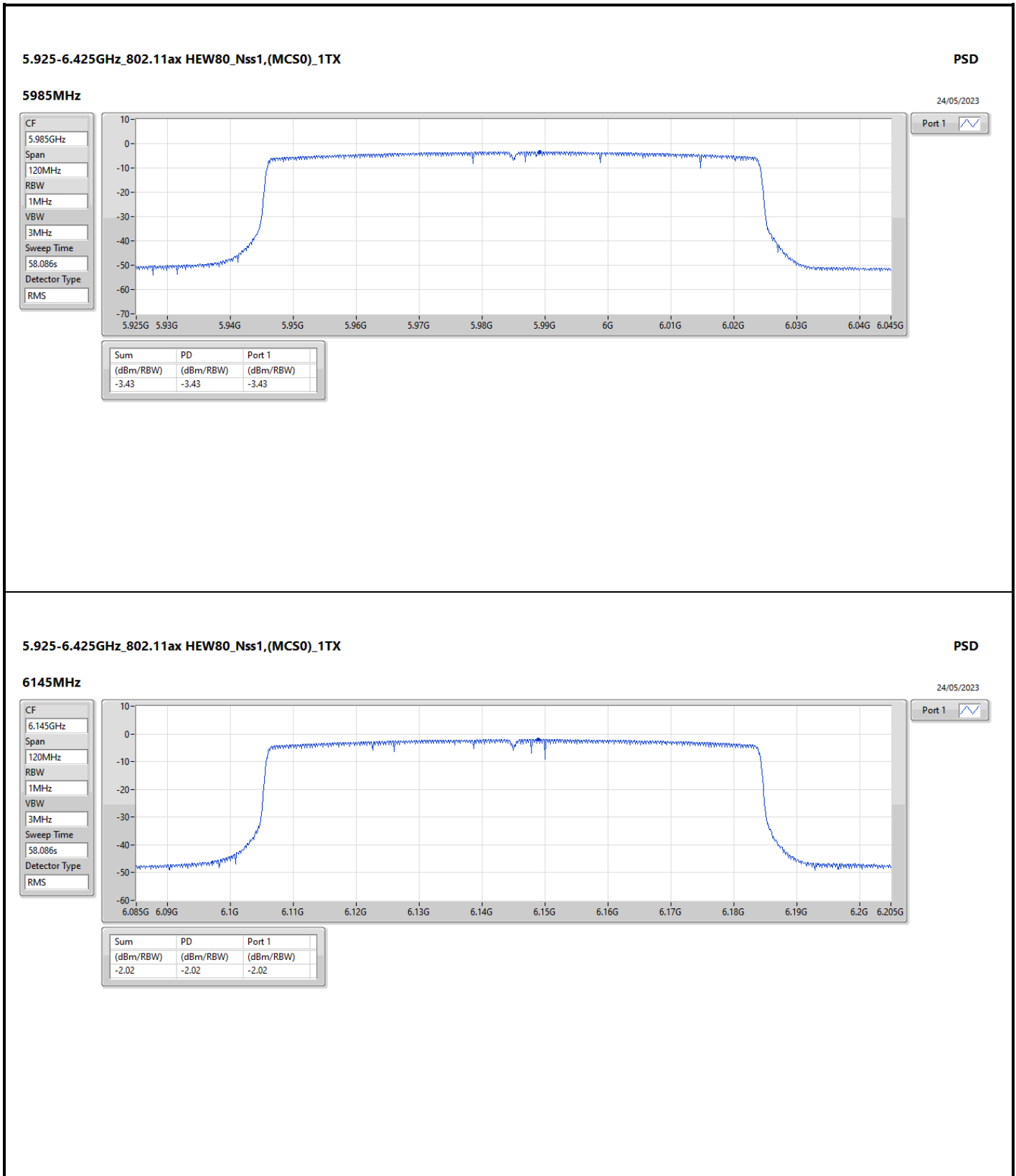


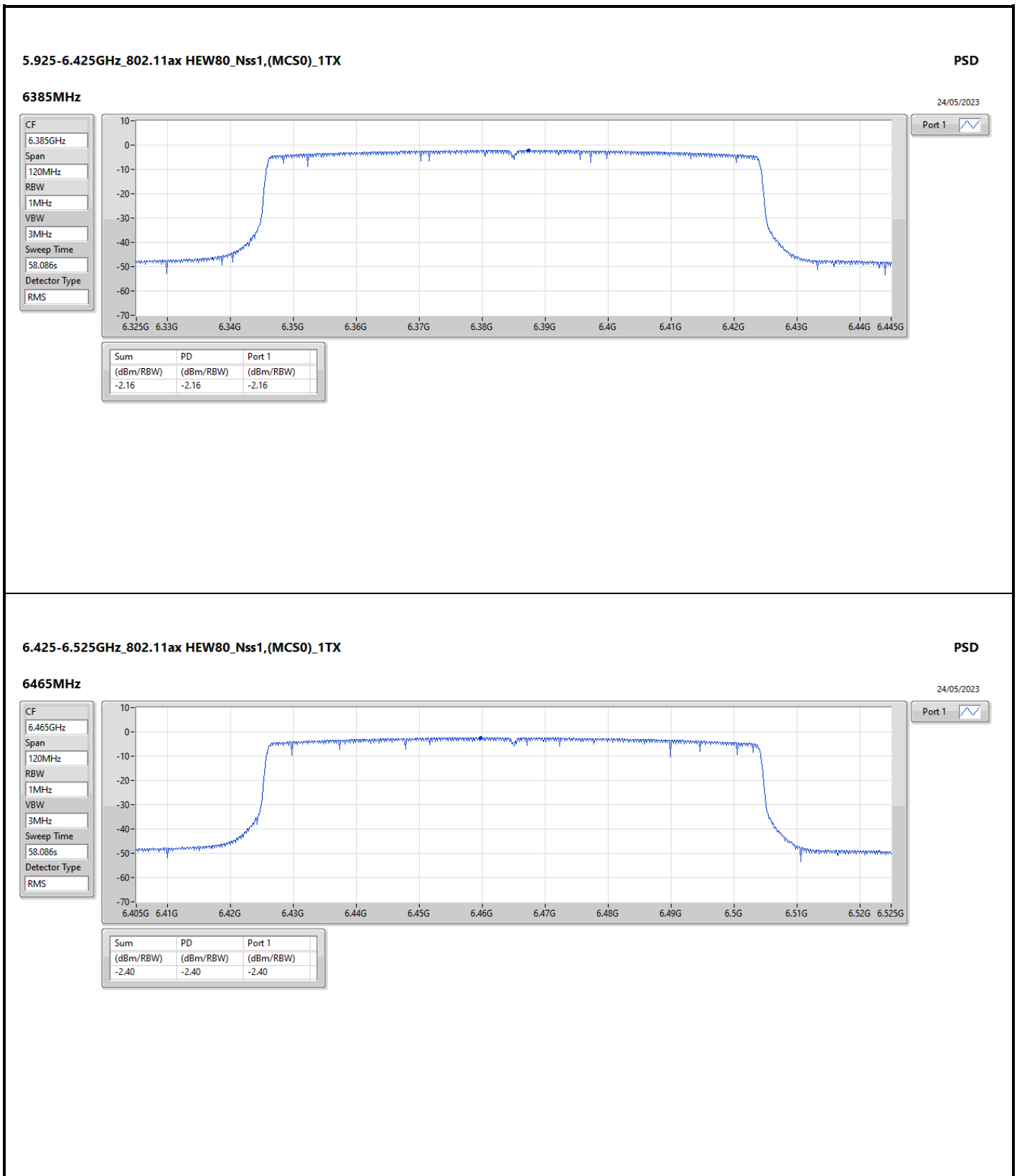


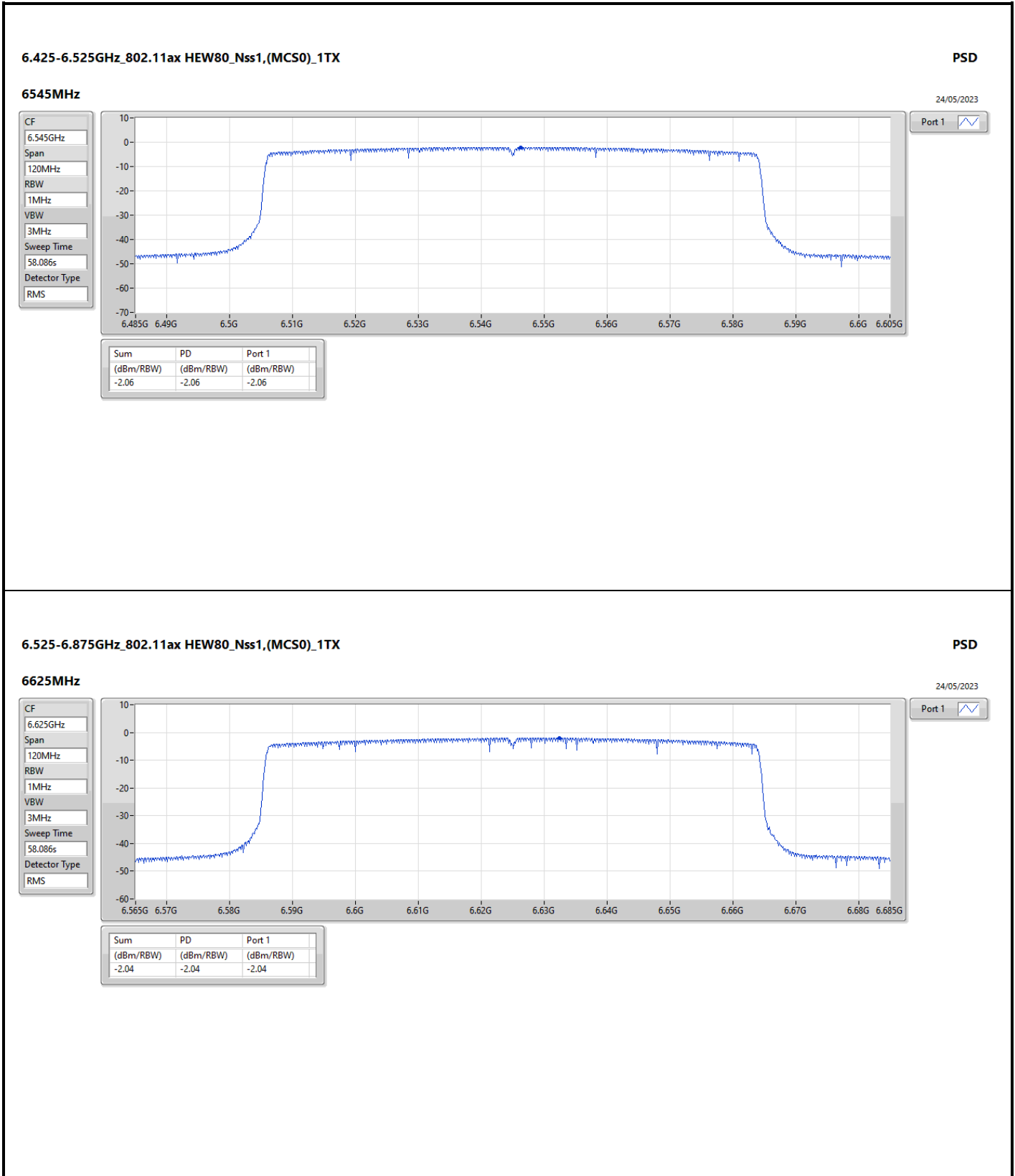


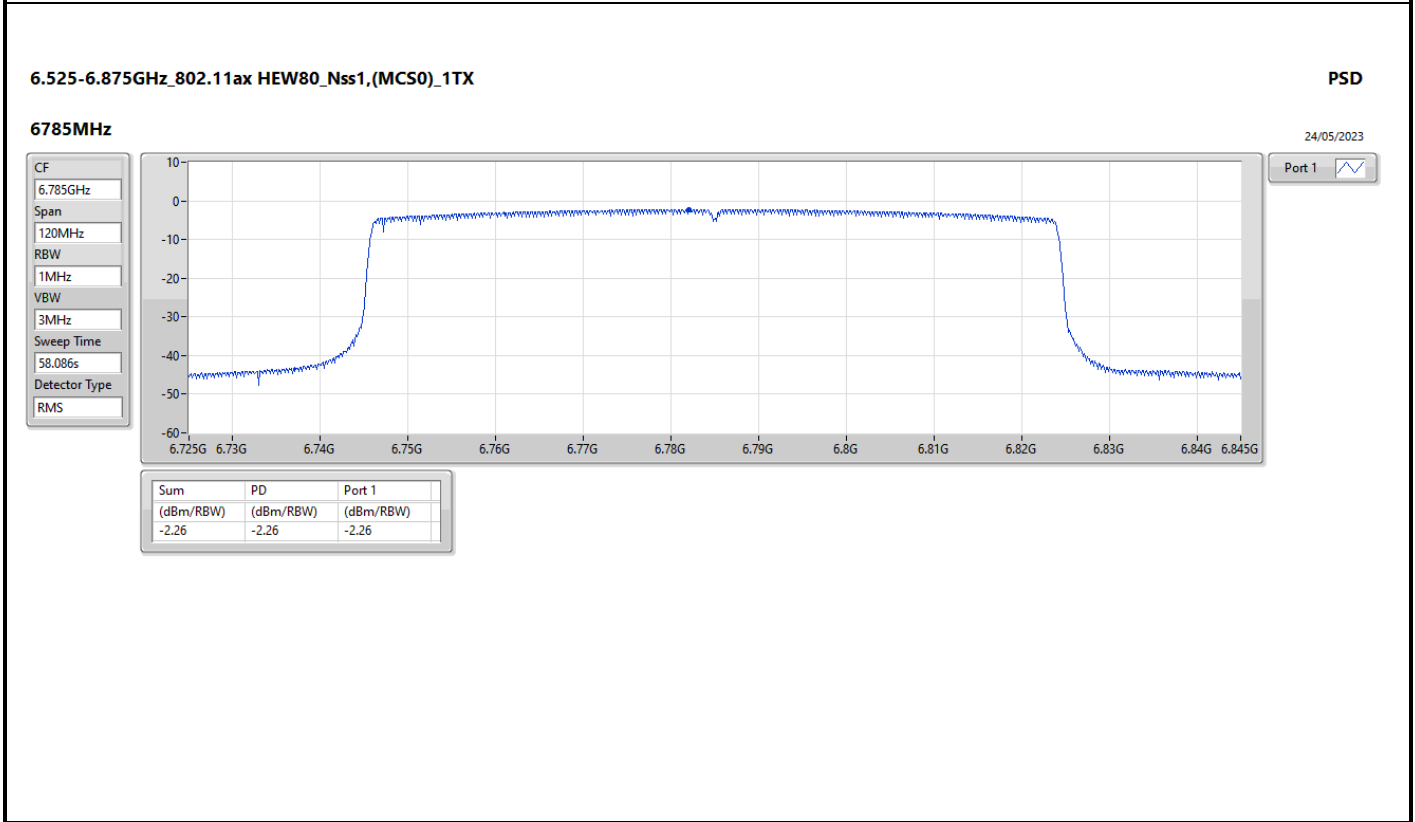
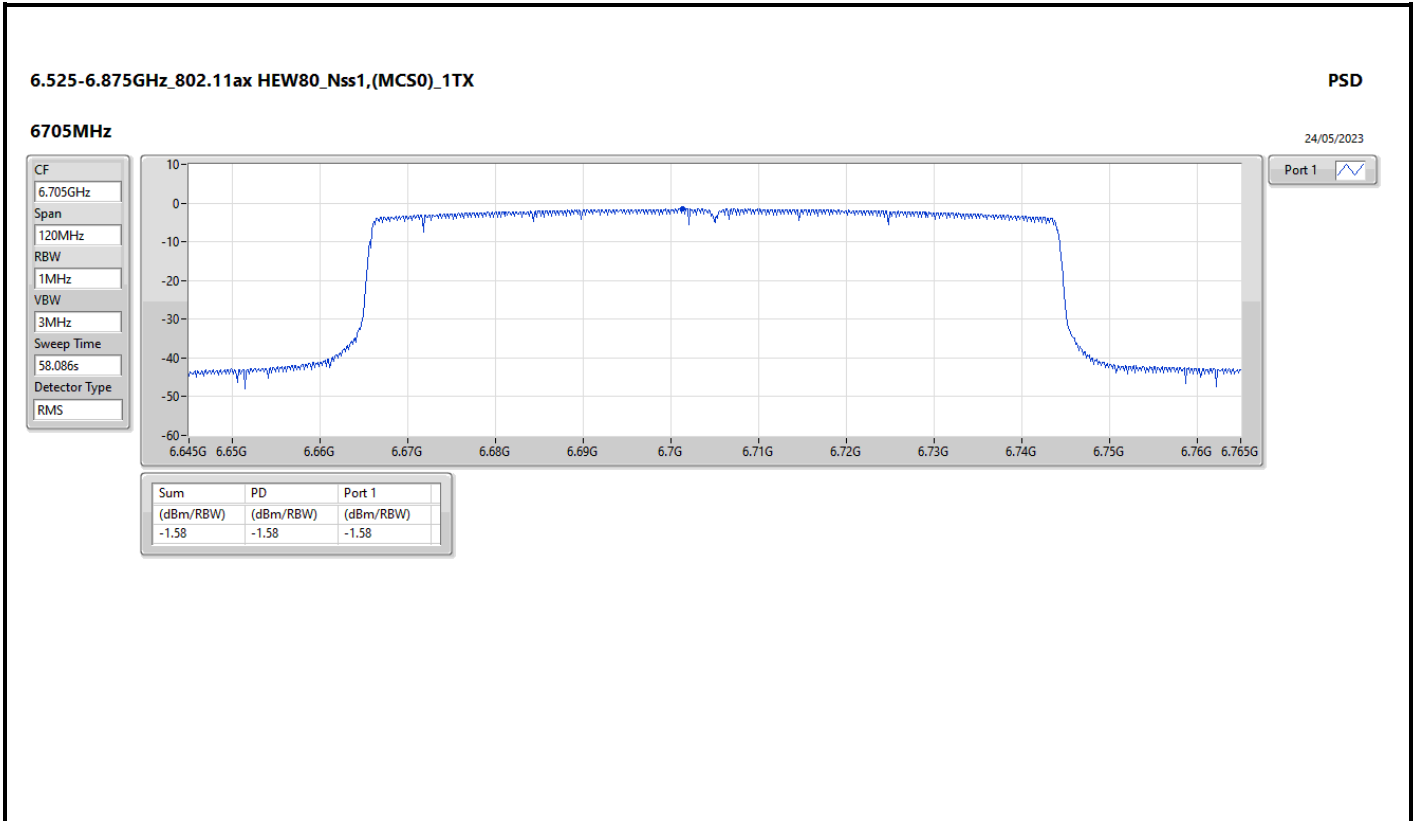


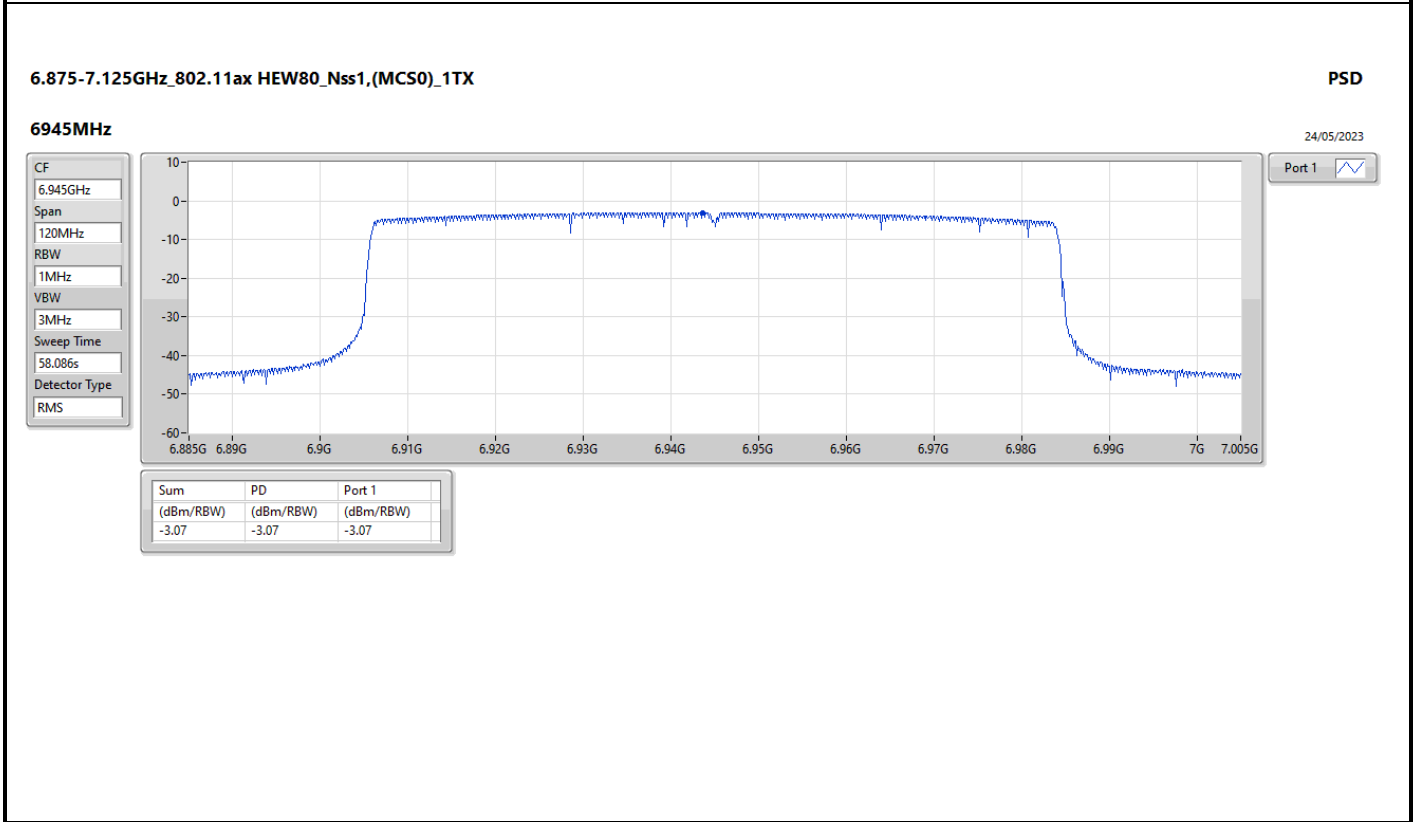
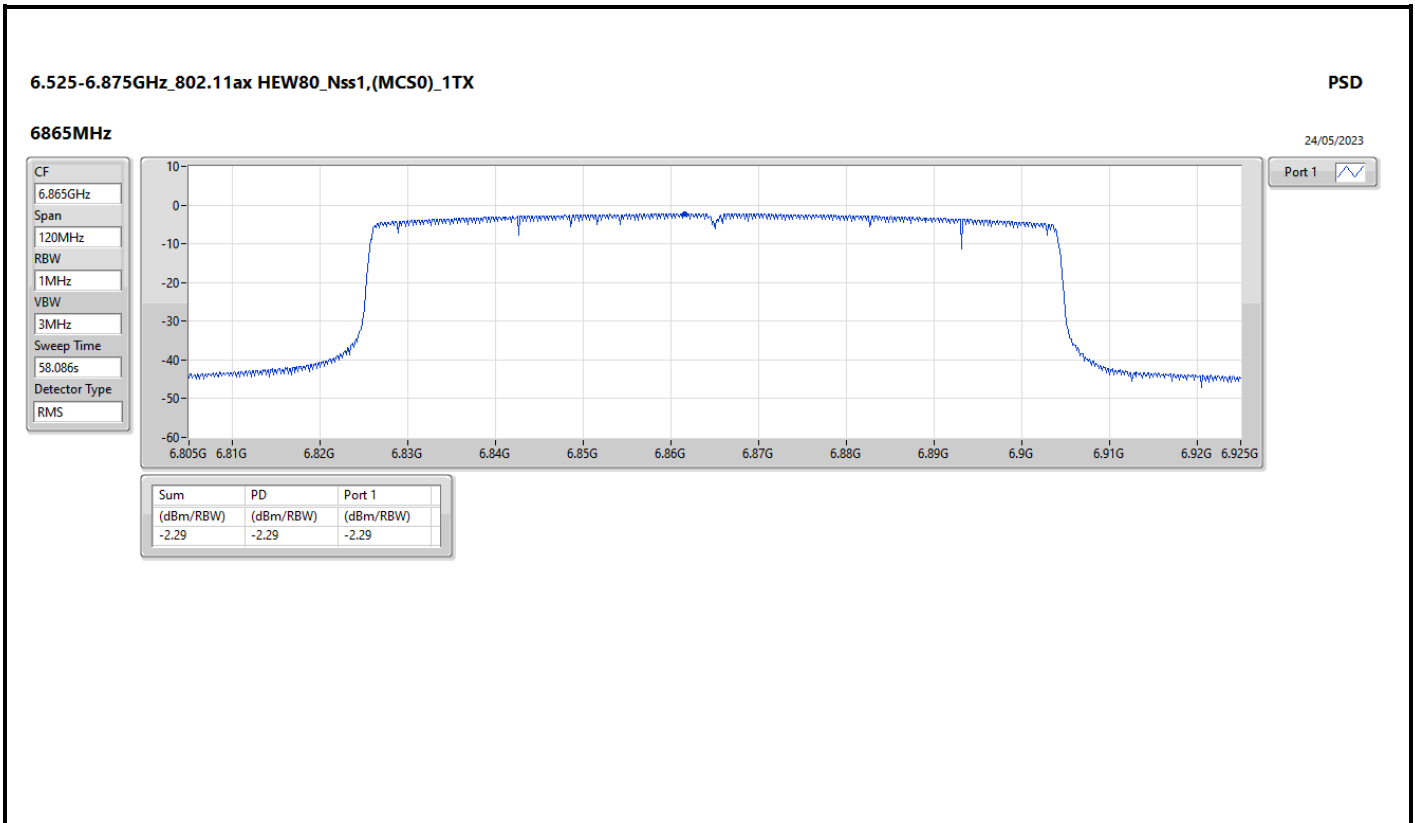


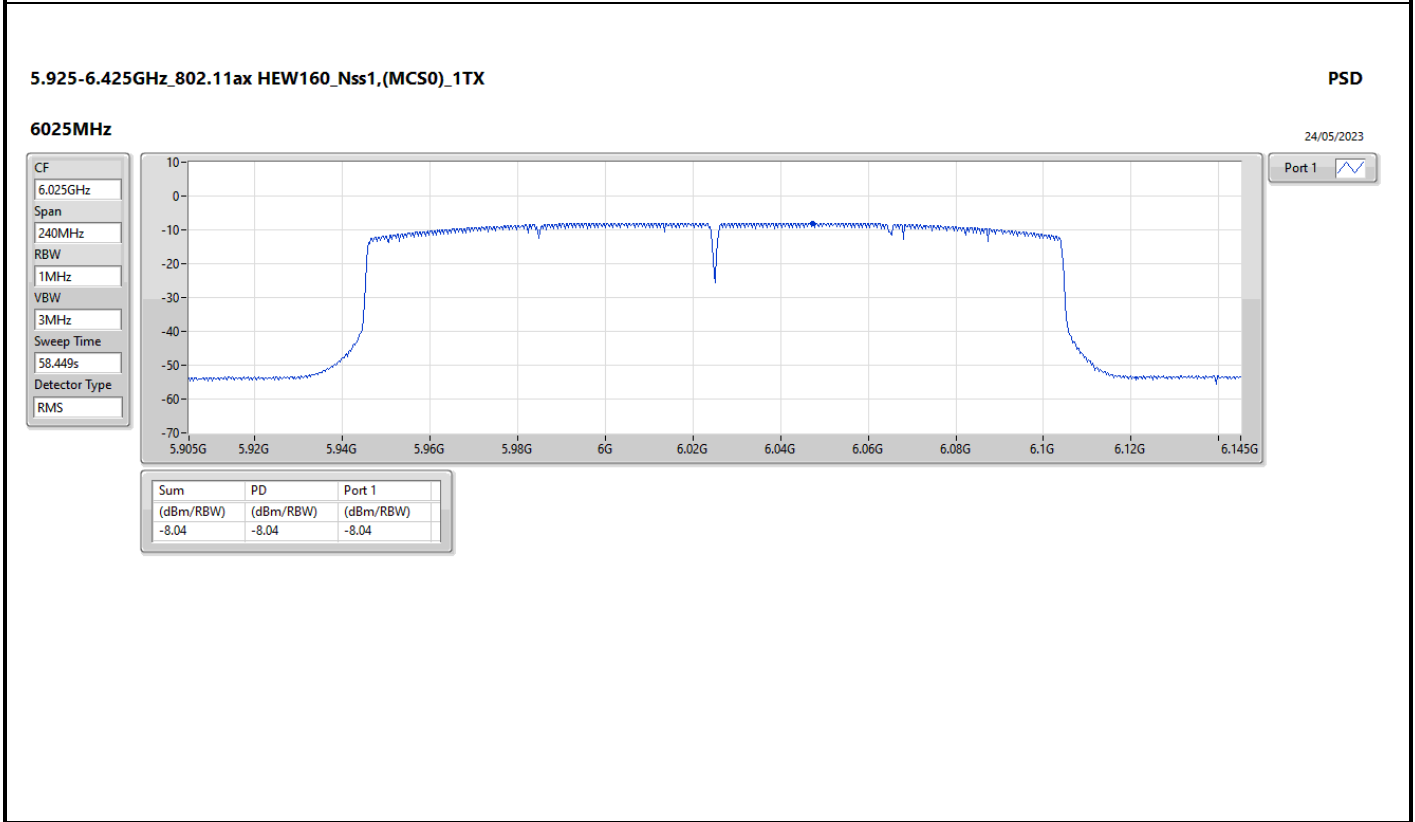
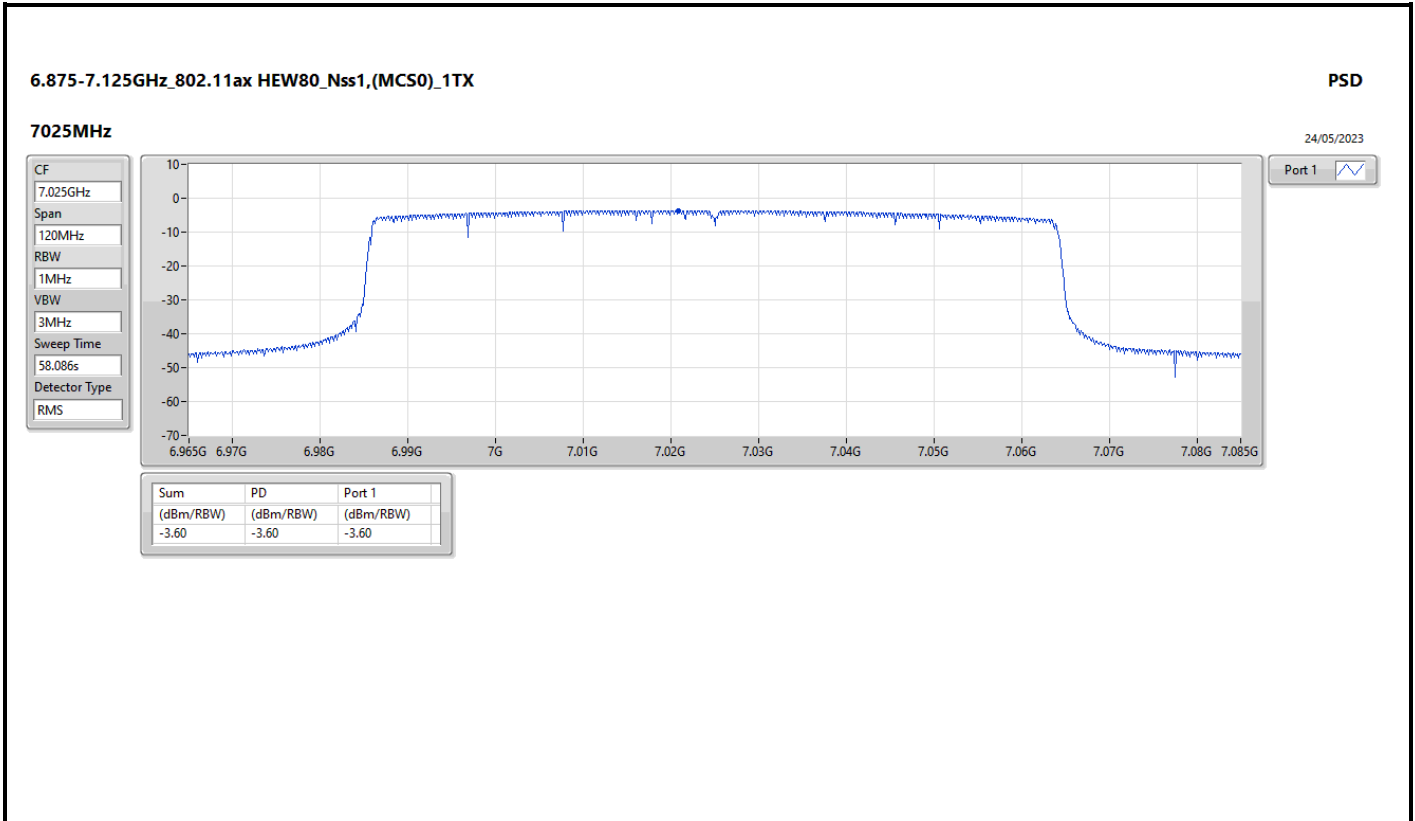


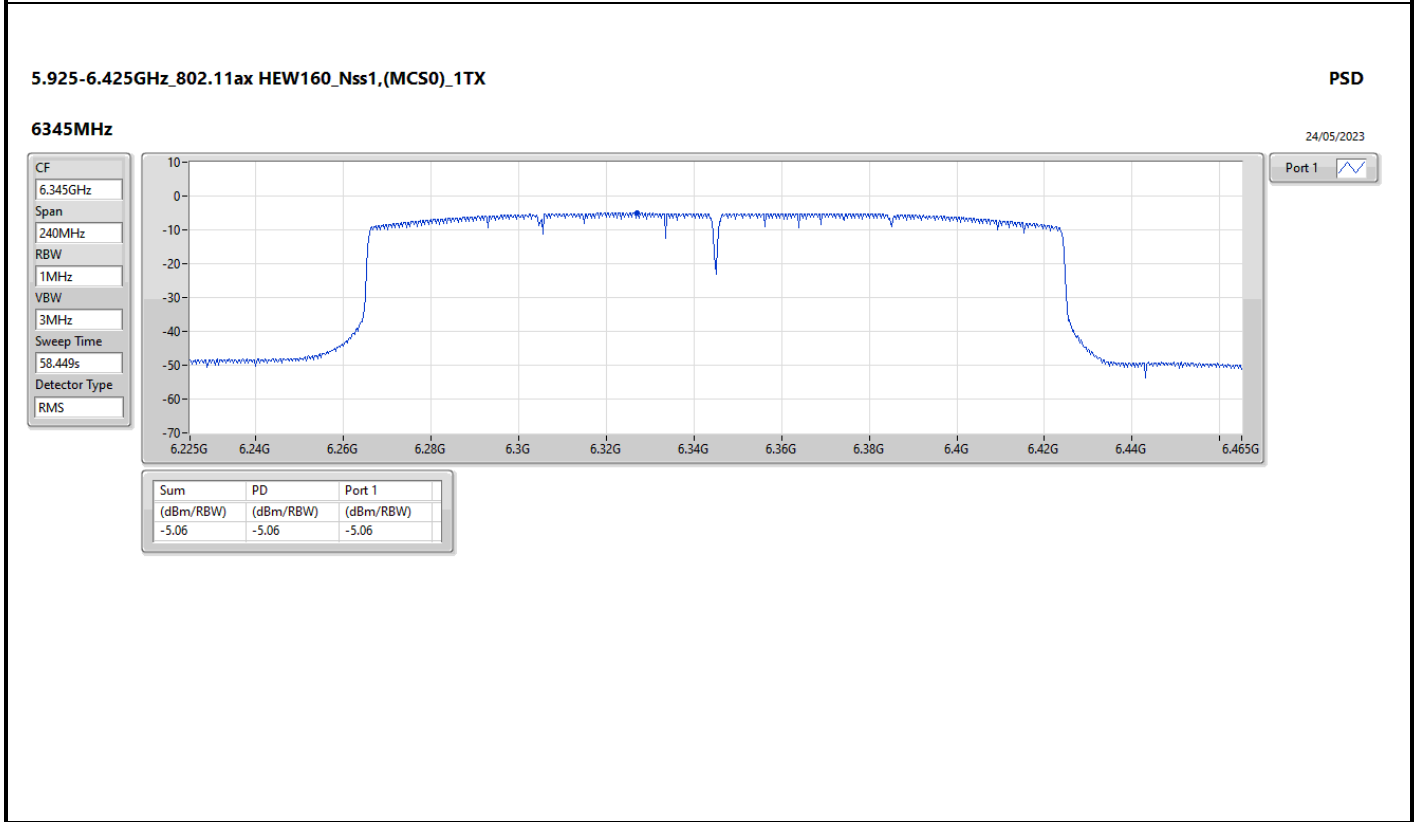
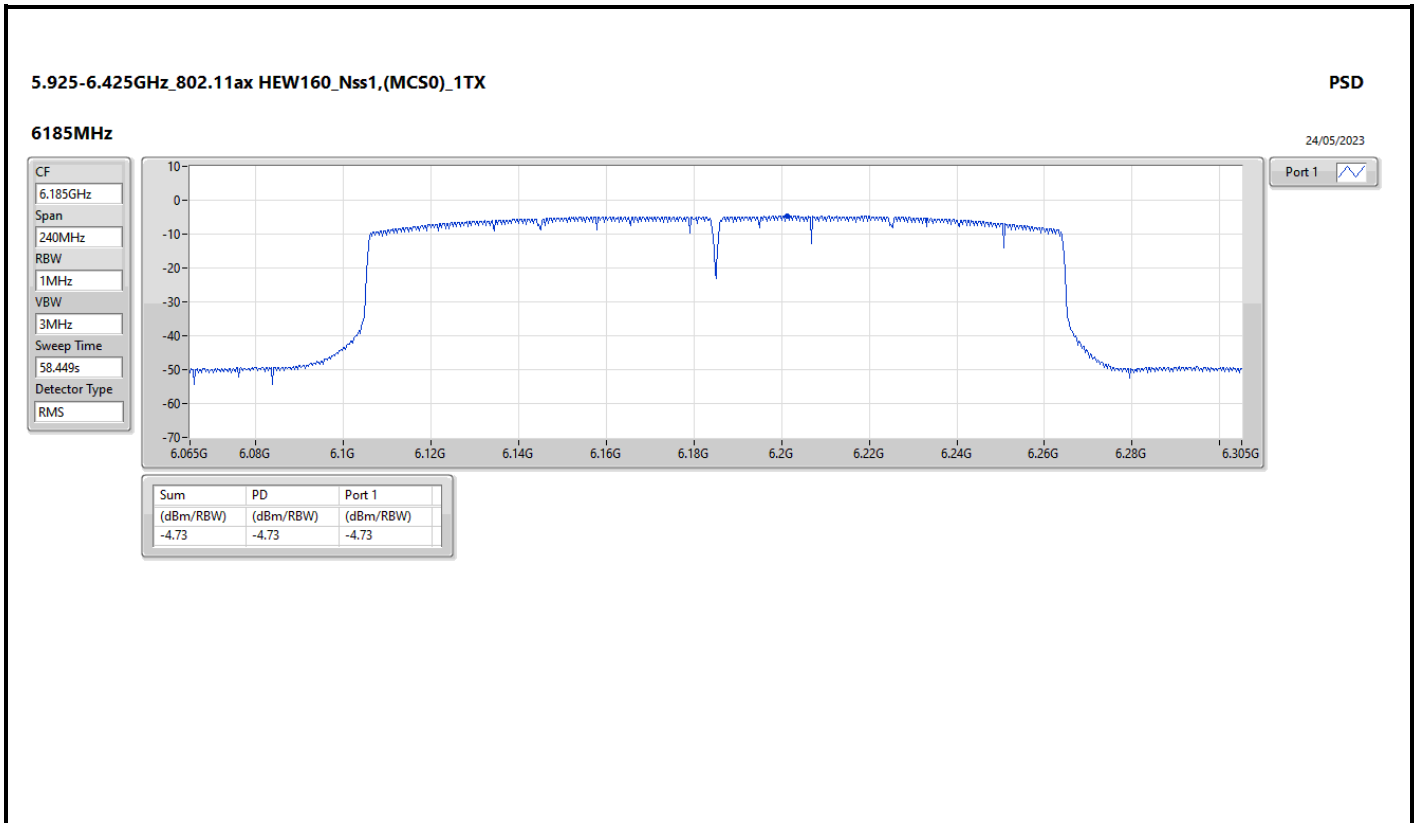


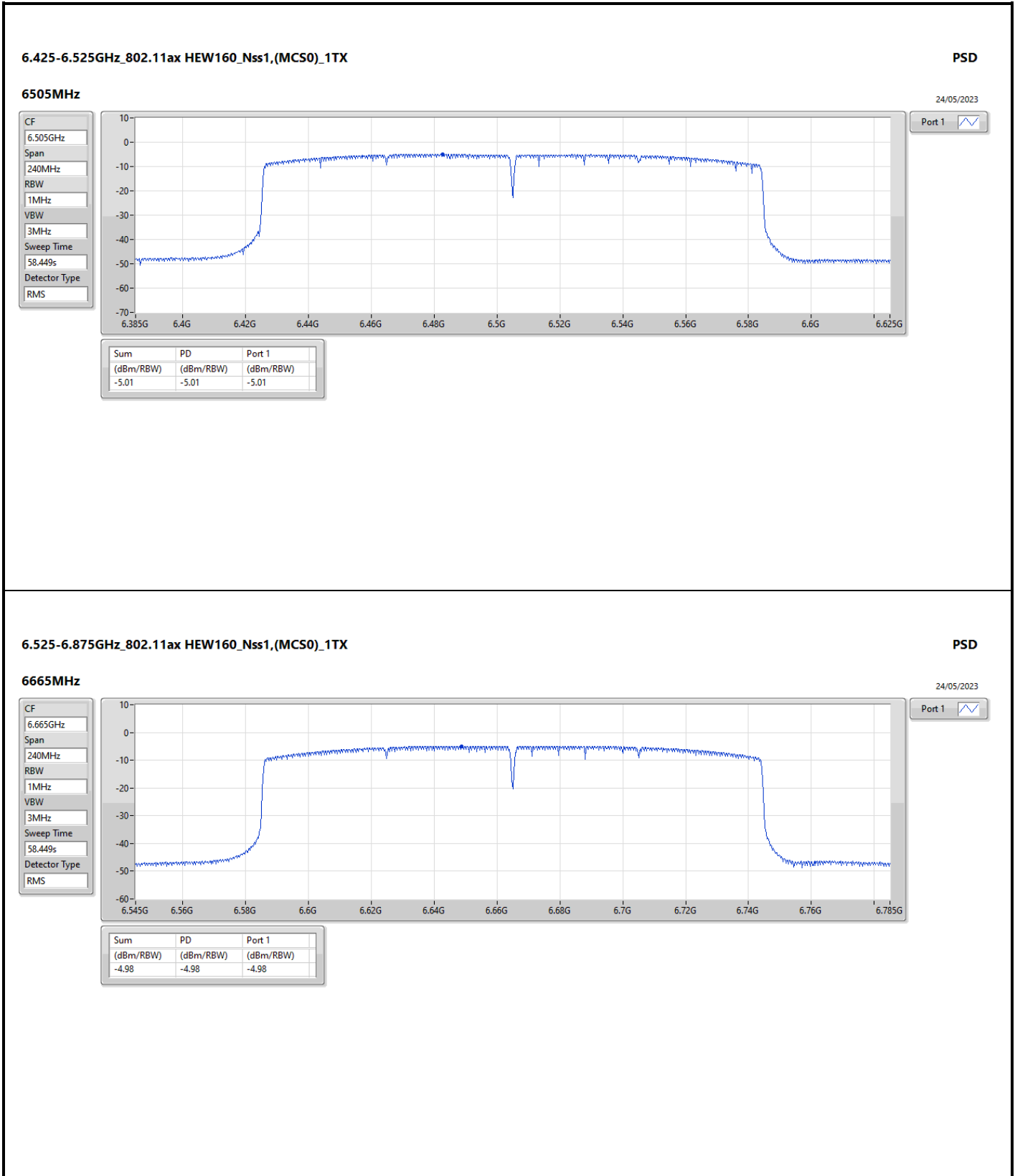


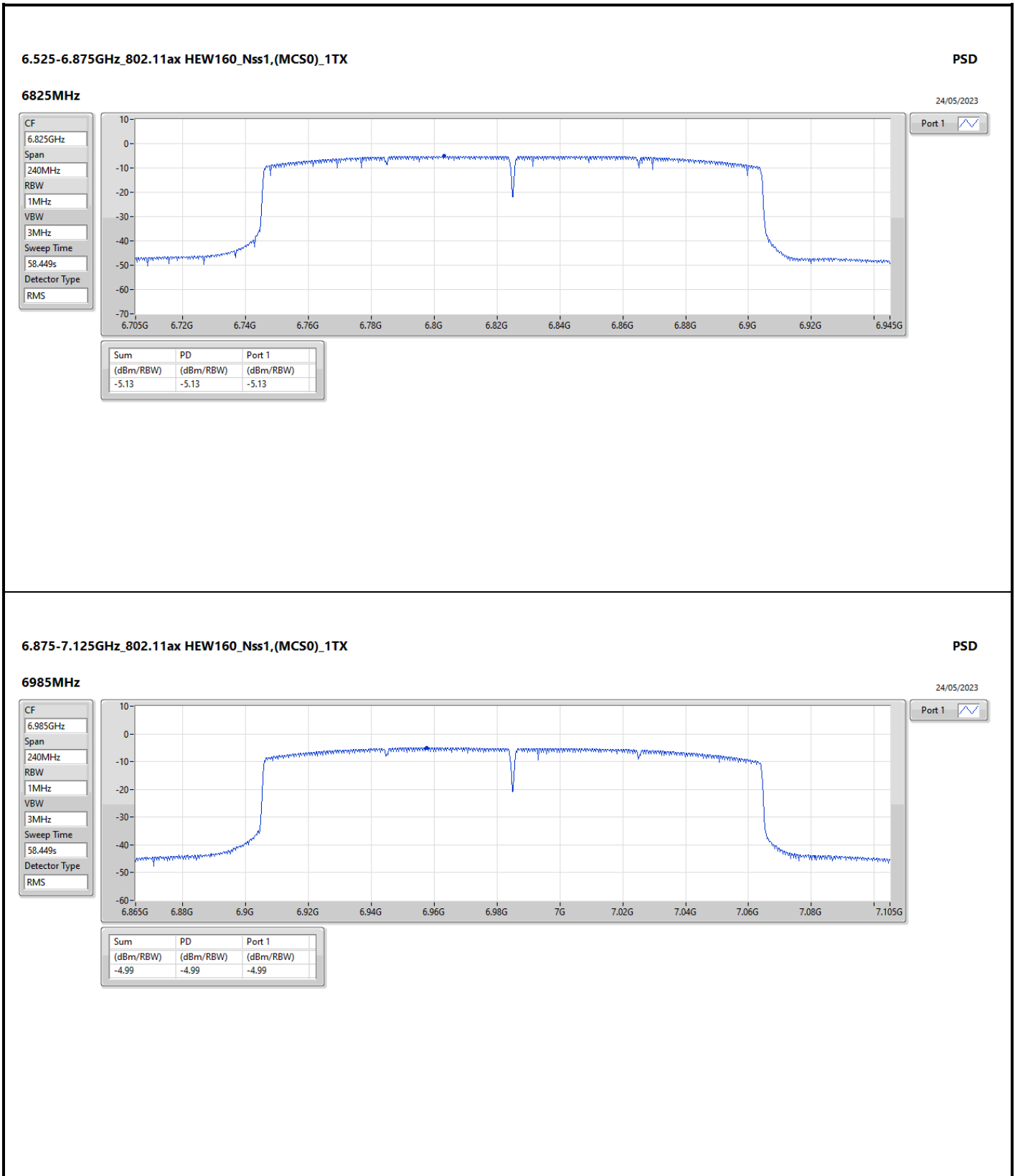














Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.925-6.425GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	-4.72	4.29
11a40_40MHz_Nss1,(6Mbps)_2TX	-4.36	4.65
11a80_80MHz_Nss1,(6Mbps)_2TX	-4.70	4.31
11a160_160MHz_Nss1,(6Mbps)_2TX	-4.11	4.90
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.06	4.95
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.10	4.91
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.39	4.62
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.45	4.56
6.425-6.525GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	-4.71	4.30
11a40_40MHz_Nss1,(6Mbps)_2TX	-4.18	4.83
11a80_80MHz_Nss1,(6Mbps)_2TX	-4.52	4.49
11a160_160MHz_Nss1,(6Mbps)_2TX	-4.08	4.93
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.58	4.43
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.09	4.92
802.11ax HEW80_Nss1,(MCS0)_2TX	-5.23	3.78
802.11ax HEW160_Nss1,(MCS0)_2TX	-5.08	3.93
6.525-6.875GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	-4.53	4.48
11a40_40MHz_Nss1,(6Mbps)_2TX	-4.15	4.86
11a80_80MHz_Nss1,(6Mbps)_2TX	-4.26	4.75
11a160_160MHz_Nss1,(6Mbps)_2TX	-4.17	4.84
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.41	4.60
802.11ax HEW40_Nss1,(MCS0)_2TX	-4.08	4.93
802.11ax HEW80_Nss1,(MCS0)_2TX	-4.08	4.93
802.11ax HEW160_Nss1,(MCS0)_2TX	-4.34	4.67
6.875-7.125GHz	-	-
11a20_20MHz_Nss1,(6Mbps)_2TX	-4.65	4.36
11a40_40MHz_Nss1,(6Mbps)_2TX	-4.51	4.50
11a80_80MHz_Nss1,(6Mbps)_2TX	-4.83	4.18
11a160_160MHz_Nss1,(6Mbps)_2TX	-4.17	4.84
802.11ax HEW20_Nss1,(MCS0)_2TX	-4.72	4.29
802.11ax HEW40_Nss1,(MCS0)_2TX	-5.07	3.94
802.11ax HEW80_Nss1,(MCS0)_2TX	-5.49	3.52
802.11ax HEW160_Nss1,(MCS0)_2TX	-5.73	3.28

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



Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
11a20_20MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	9.01	-8.33	-8.42	-5.48	Inf	3.53	5.00
6175MHz	Pass	9.01	-7.83	-7.60	-4.72	Inf	4.29	5.00
6415MHz	Pass	9.01	-8.08	-7.80	-4.96	Inf	4.05	5.00
6435MHz	Pass	9.01	-7.80	-7.60	-4.71	Inf	4.30	5.00
6475MHz	Pass	9.01	-8.07	-7.62	-4.88	Inf	4.13	5.00
6515MHz	Pass	9.01	-7.68	-7.77	-4.75	Inf	4.26	5.00
6535MHz	Pass	9.01	-7.76	-7.72	-4.82	Inf	4.19	5.00
6695MHz	Pass	9.01	-7.67	-7.35	-4.53	Inf	4.48	5.00
6855MHz	Pass	9.01	-8.73	-8.76	-5.80	Inf	3.21	5.00
6875MHz	Pass	9.01	-8.91	-8.78	-5.89	Inf	3.12	5.00
6895MHz	Pass	9.01	-7.72	-7.55	-4.65	Inf	4.36	5.00
6995MHz	Pass	9.01	-8.42	-8.78	-5.64	Inf	3.37	5.00
7095MHz	Pass	9.01	-7.71	-7.90	-4.84	Inf	4.17	5.00
11a40_40MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	9.01	-7.99	-7.89	-4.94	Inf	4.07	5.00
6165MHz	Pass	9.01	-7.41	-7.01	-4.36	Inf	4.65	5.00
6405MHz	Pass	9.01	-7.57	-7.44	-4.53	Inf	4.48	5.00
6445MHz	Pass	9.01	-7.34	-7.10	-4.23	Inf	4.78	5.00
6485MHz	Pass	9.01	-7.15	-7.13	-4.18	Inf	4.83	5.00
6525MHz	Pass	9.01	-7.34	-7.14	-4.30	Inf	4.71	5.00
6565MHz	Pass	9.01	-7.14	-7.13	-4.15	Inf	4.86	5.00
6685MHz	Pass	9.01	-7.47	-7.25	-4.44	Inf	4.57	5.00
6845MHz	Pass	9.01	-8.35	-8.08	-5.27	Inf	3.74	5.00
6885MHz	Pass	9.01	-8.42	-8.00	-5.23	Inf	3.78	5.00
6925MHz	Pass	9.01	-7.80	-7.10	-4.51	Inf	4.50	5.00
7005MHz	Pass	9.01	-9.15	-8.88	-6.03	Inf	2.98	5.00
11a80_80MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	9.01	-7.84	-7.90	-4.92	Inf	4.09	5.00
6145MHz	Pass	9.01	-8.60	-8.39	-5.57	Inf	3.44	5.00
6385MHz	Pass	9.01	-7.70	-7.54	-4.70	Inf	4.31	5.00
6465MHz	Pass	9.01	-7.72	-7.41	-4.59	Inf	4.42	5.00
6545MHz	Pass	9.01	-7.47	-7.48	-4.52	Inf	4.49	5.00
6625MHz	Pass	9.01	-7.20	-7.11	-4.26	Inf	4.75	5.00
6705MHz	Pass	9.01	-7.28	-7.13	-4.27	Inf	4.74	5.00
6785MHz	Pass	9.01	-7.51	-7.27	-4.43	Inf	4.58	5.00
6865MHz	Pass	9.01	-7.63	-7.42	-4.56	Inf	4.45	5.00
6945MHz	Pass	9.01	-8.03	-7.51	-4.83	Inf	4.18	5.00
7025MHz	Pass	9.01	-8.71	-8.50	-5.67	Inf	3.34	5.00
11a160_160MHz_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	9.01	-9.06	-8.81	-5.99	Inf	3.02	5.00
6185MHz	Pass	9.01	-7.51	-7.30	-4.42	Inf	4.59	5.00
6345MHz	Pass	9.01	-7.05	-6.97	-4.11	Inf	4.90	5.00
6505MHz	Pass	9.01	-6.91	-7.12	-4.08	Inf	4.93	5.00
6665MHz	Pass	9.01	-7.09	-7.18	-4.24	Inf	4.77	5.00
6825MHz	Pass	9.01	-7.28	-6.90	-4.17	Inf	4.84	5.00
6985MHz	Pass	9.01	-7.16	-7.17	-4.17	Inf	4.84	5.00
802.11ax HEW20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5955MHz	Pass	9.01	-7.30	-7.25	-4.30	Inf	4.71	5.00
6175MHz	Pass	9.01	-7.54	-7.49	-4.55	Inf	4.46	5.00
6415MHz	Pass	9.01	-7.26	-6.85	-4.06	Inf	4.95	5.00
6435MHz	Pass	9.01	-7.76	-7.42	-4.58	Inf	4.43	5.00
6475MHz	Pass	9.01	-7.91	-7.57	-4.75	Inf	4.26	5.00
6515MHz	Pass	9.01	-7.79	-7.86	-4.84	Inf	4.17	5.00
6535MHz	Pass	9.01	-8.03	-7.89	-4.98	Inf	4.03	5.00



PSD_Non-Beamforming_Scanning Radio_2T1S

Appendix D.5

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)	EIRP PD (dBm/RBW)	EIRP PD Limit (dBm/RBW)
6695MHz	Pass	9.01	-7.54	-7.27	-4.41	Inf	4.60	5.00
6855MHz	Pass	9.01	-7.82	-7.55	-4.67	Inf	4.34	5.00
6875MHz	Pass	9.01	-7.92	-7.55	-4.73	Inf	4.28	5.00
6895MHz	Pass	9.01	-7.89	-7.64	-4.77	Inf	4.24	5.00
6995MHz	Pass	9.01	-8.47	-8.61	-5.55	Inf	3.46	5.00
7095MHz	Pass	9.01	-7.70	-7.70	-4.72	Inf	4.29	5.00
802.11ax HEW40_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5965MHz	Pass	9.01	-7.37	-7.52	-4.47	Inf	4.54	5.00
6165MHz	Pass	9.01	-7.97	-7.77	-4.95	Inf	4.06	5.00
6405MHz	Pass	9.01	-7.22	-6.97	-4.10	Inf	4.91	5.00
6445MHz	Pass	9.01	-7.22	-6.91	-4.09	Inf	4.92	5.00
6485MHz	Pass	9.01	-7.88	-7.89	-4.91	Inf	4.10	5.00
6525MHz	Pass	9.01	-8.10	-7.95	-5.06	Inf	3.95	5.00
6565MHz	Pass	9.01	-7.21	-6.95	-4.08	Inf	4.93	5.00
6685MHz	Pass	9.01	-7.75	-7.52	-4.67	Inf	4.34	5.00
6845MHz	Pass	9.01	-8.06	-7.85	-4.95	Inf	4.06	5.00
6885MHz	Pass	9.01	-8.20	-7.74	-4.98	Inf	4.03	5.00
6925MHz	Pass	9.01	-8.44	-7.97	-5.26	Inf	3.75	5.00
7005MHz	Pass	9.01	-8.90	-8.82	-5.92	Inf	3.09	5.00
7085MHz	Pass	9.01	-8.09	-8.04	-5.07	Inf	3.94	5.00
802.11ax HEW80_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5985MHz	Pass	9.01	-7.37	-7.40	-4.39	Inf	4.62	5.00
6145MHz	Pass	9.01	-8.04	-7.91	-5.04	Inf	3.97	5.00
6385MHz	Pass	9.01	-8.32	-8.11	-5.22	Inf	3.79	5.00
6465MHz	Pass	9.01	-8.42	-8.07	-5.24	Inf	3.77	5.00
6545MHz	Pass	9.01	-8.24	-8.21	-5.23	Inf	3.78	5.00
6625MHz	Pass	9.01	-7.21	-6.97	-4.08	Inf	4.93	5.00
6705MHz	Pass	9.01	-7.40	-7.23	-4.33	Inf	4.68	5.00
6785MHz	Pass	9.01	-8.24	-8.04	-5.15	Inf	3.86	5.00
6865MHz	Pass	9.01	-8.36	-8.08	-5.25	Inf	3.76	5.00
6945MHz	Pass	9.01	-8.70	-8.24	-5.49	Inf	3.52	5.00
7025MHz	Pass	9.01	-9.45	-9.16	-6.32	Inf	2.69	5.00
802.11ax HEW160_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
6025MHz	Pass	9.01	-11.06	-10.67	-7.90	Inf	1.11	5.00
6185MHz	Pass	9.01	-7.71	-7.13	-4.45	Inf	4.56	5.00
6345MHz	Pass	9.01	-8.08	-8.07	-5.10	Inf	3.91	5.00
6505MHz	Pass	9.01	-8.00	-8.06	-5.08	Inf	3.93	5.00
6665MHz	Pass	9.01	-7.42	-7.15	-4.34	Inf	4.67	5.00
6825MHz	Pass	9.01	-8.07	-7.87	-4.99	Inf	4.02	5.00
6985MHz	Pass	9.01	-8.81	-8.57	-5.73	Inf	3.28	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;

