

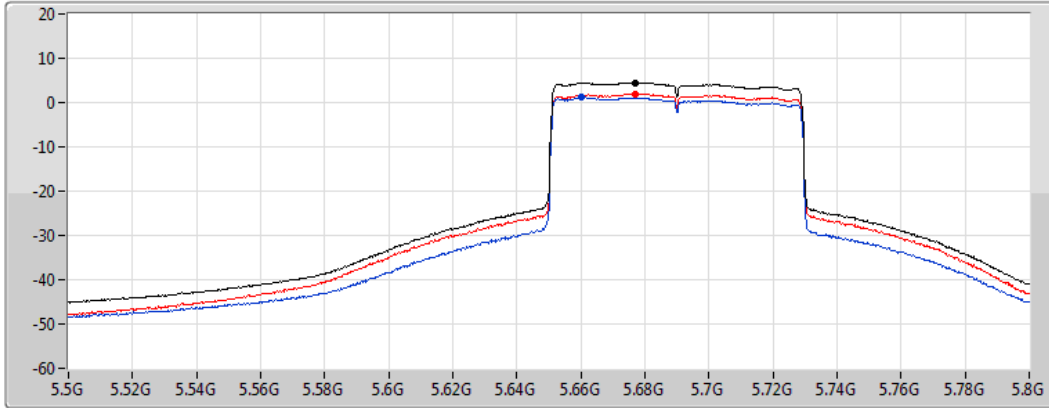
802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

27/07/2022

CF
5.65GHz
Span
300MHz
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)
4.53	4.53	1.13	1.98

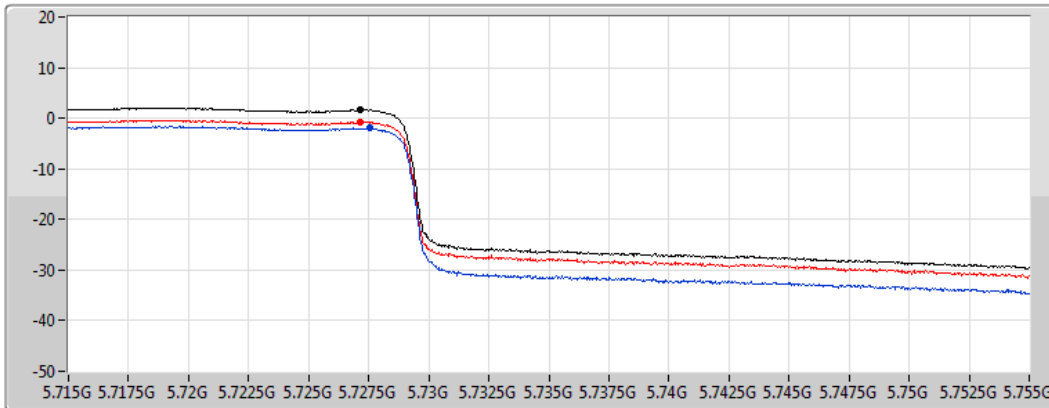
802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

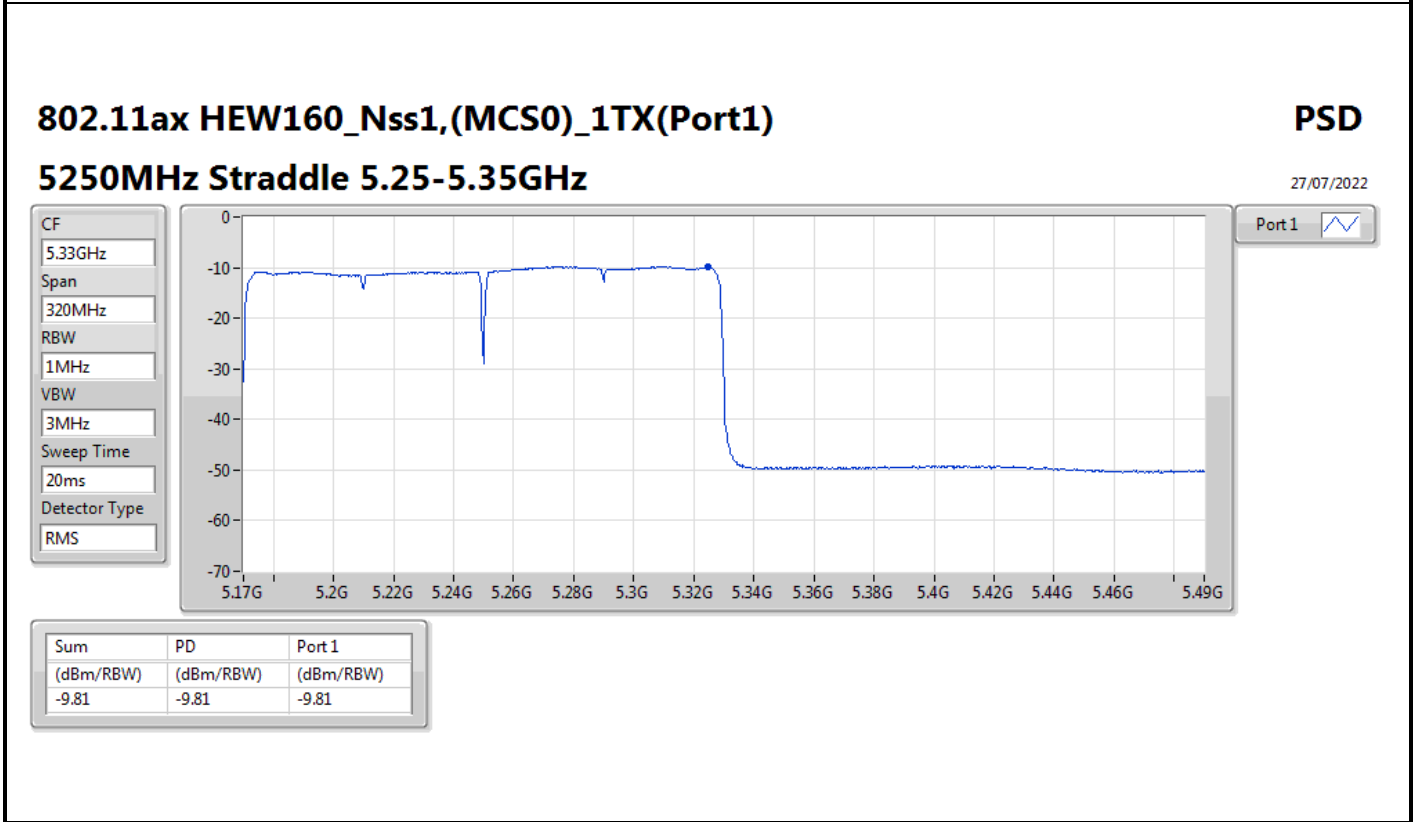
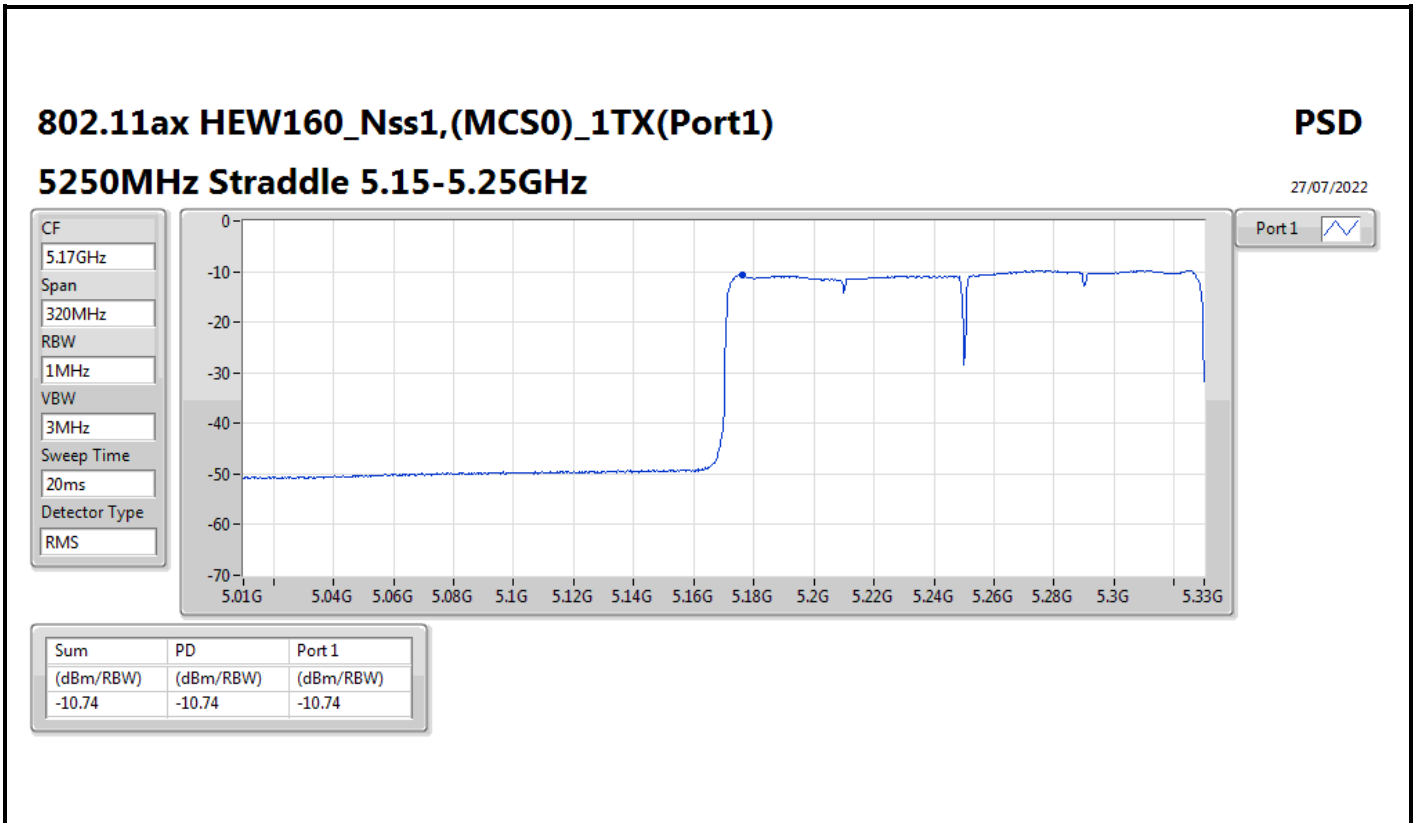
27/07/2022

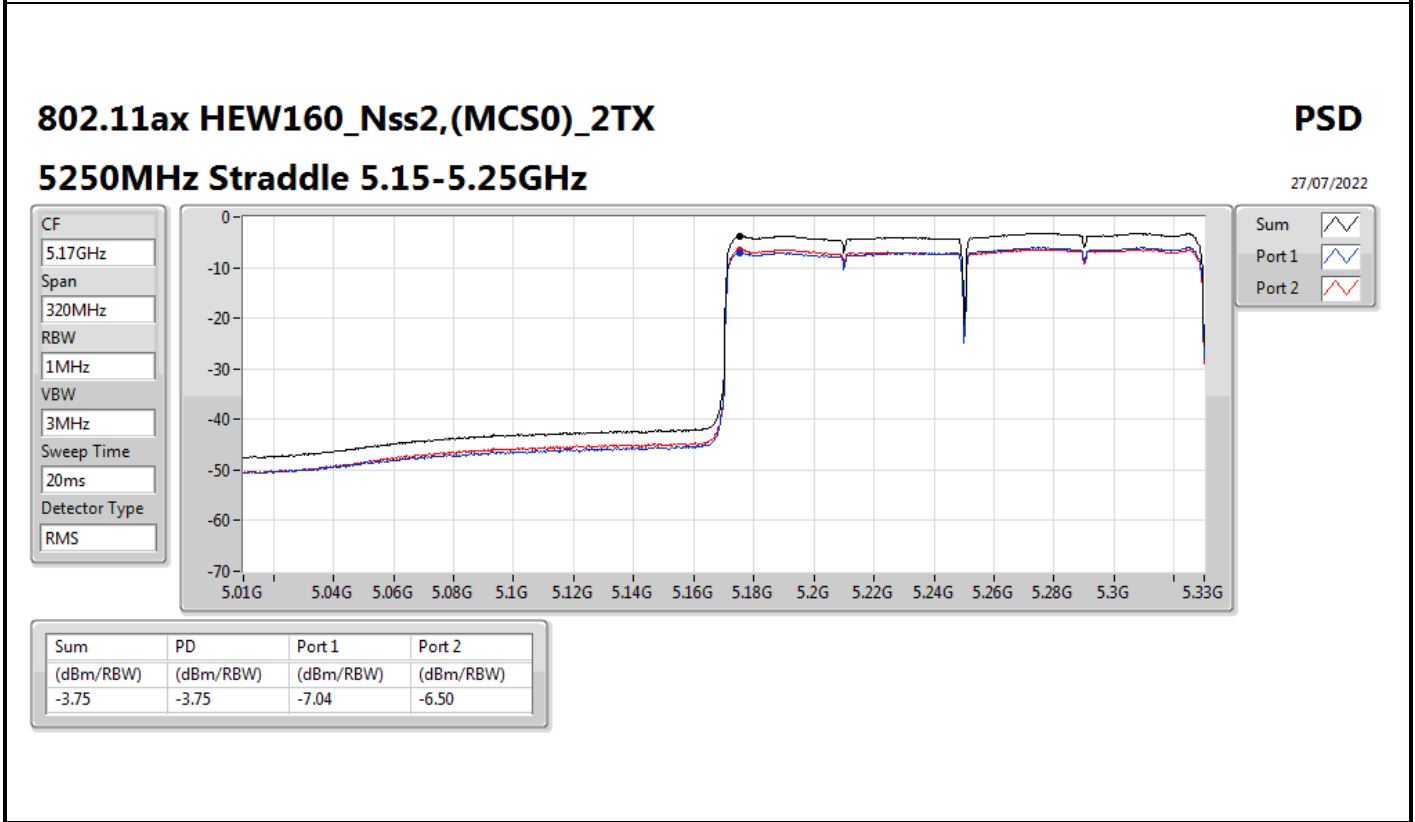
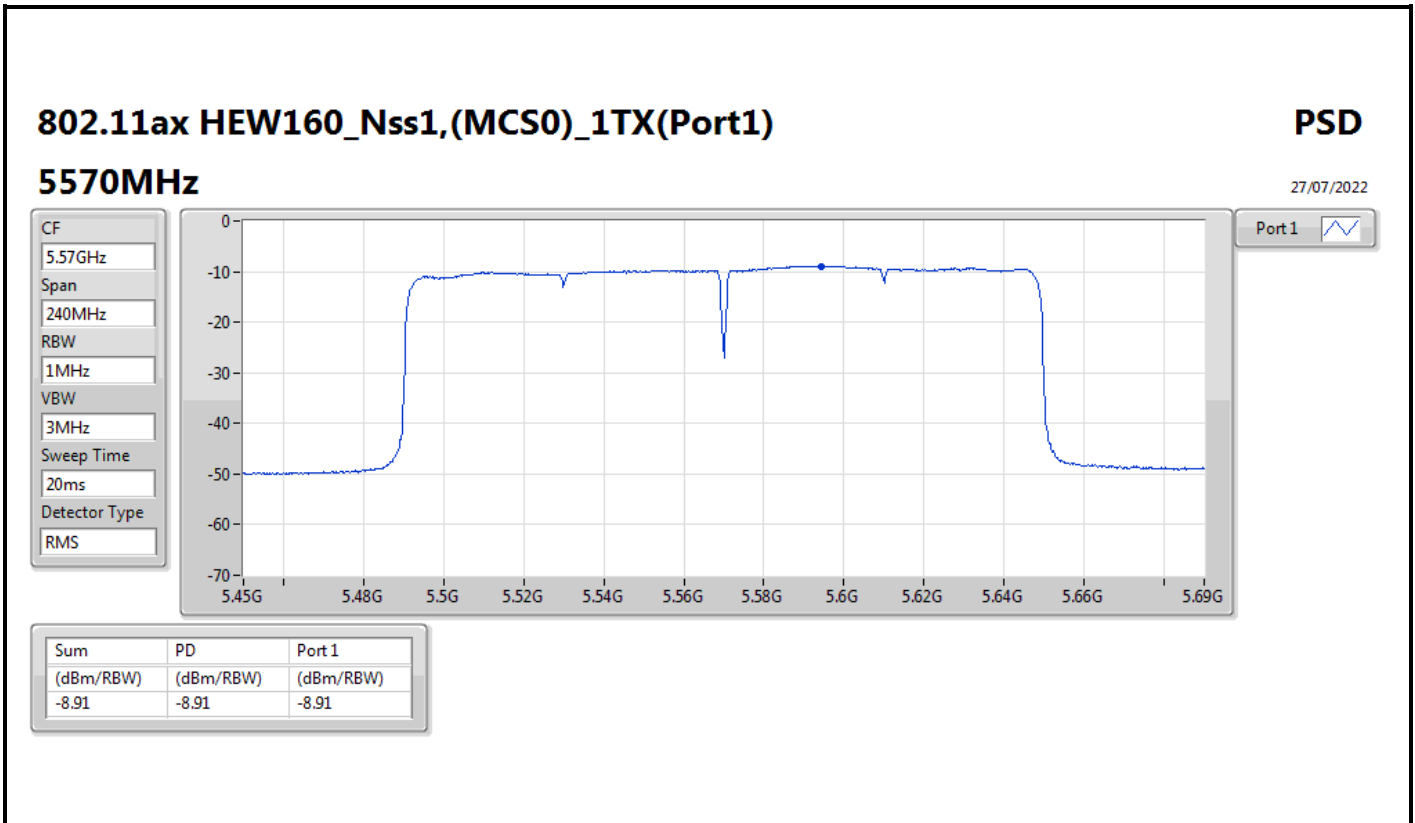
CF
5.735GHz
Span
40MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.65	1.65	-1.99	-0.79



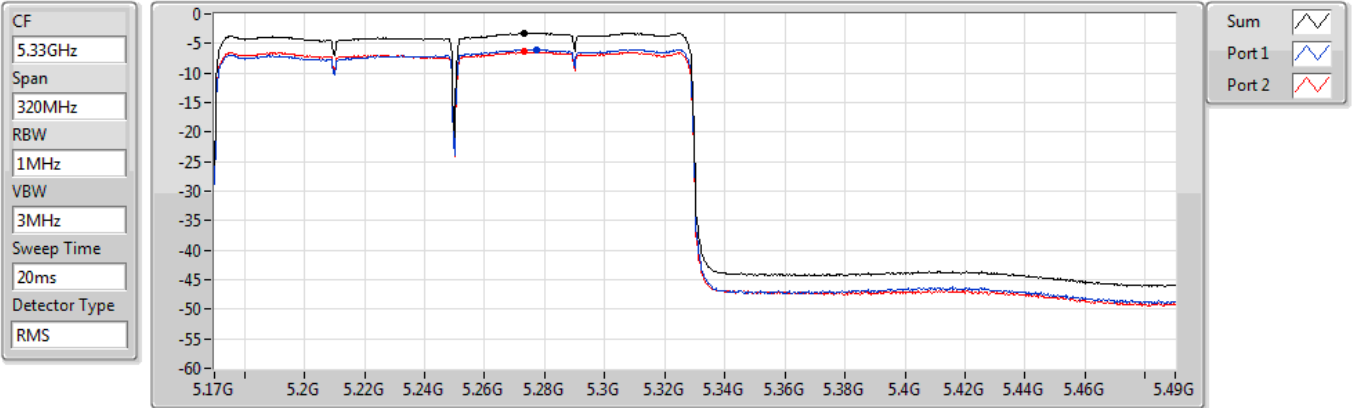


802.11ax HEW160_Nss2,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

27/07/2022



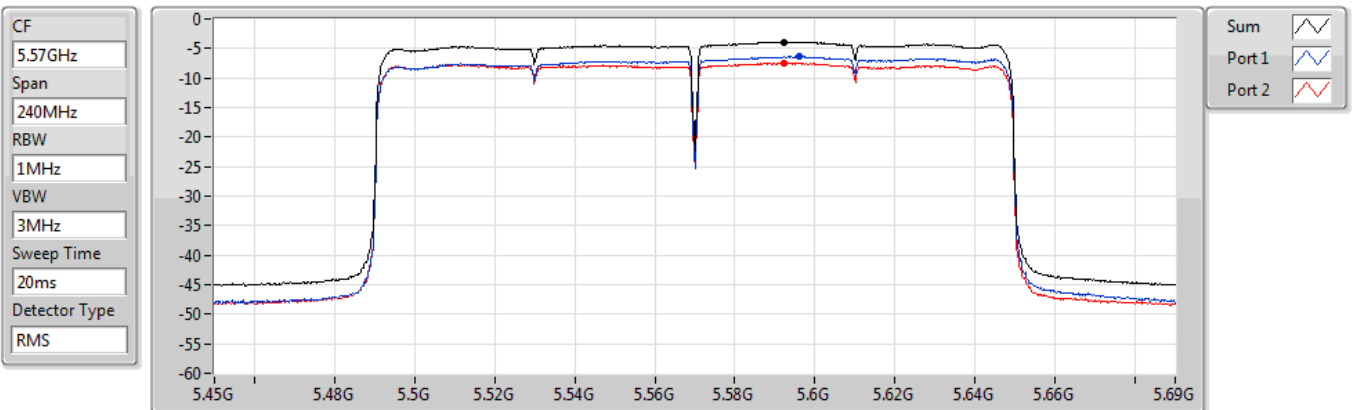
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.24	-3.24	-6.00	-6.43

802.11ax HEW160_Nss2,(MCS0)_2TX

PSD

5570MHz

27/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.88	-3.88	-6.37	-7.42



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-10.29	-2.29
802.11ax HEW160_Nss2,(MCS0)_2TX	-4.91	3.09
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	8.90	16.90
802.11a_Nss1,(6Mbps)_2TX	5.91	16.92
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	8.27	16.27
802.11ax HEW20_Nss2,(MCS0)_2TX	8.34	16.34
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	4.96	12.96
802.11ax HEW40_Nss2,(MCS0)_2TX	5.50	13.50
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-2.63	5.37
802.11ax HEW80_Nss2,(MCS0)_2TX	0.06	8.06
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-10.33	-2.33
802.11ax HEW160_Nss2,(MCS0)_2TX	-4.44	3.56
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	8.75	16.75
802.11a_Nss1,(6Mbps)_2TX	5.92	16.93
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	8.05	16.05
802.11ax HEW20_Nss2,(MCS0)_2TX	8.00	16.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	4.54	12.54
802.11ax HEW40_Nss2,(MCS0)_2TX	5.15	13.15
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	1.97	9.97
802.11ax HEW80_Nss2,(MCS0)_2TX	2.50	10.50
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-7.63	0.37
802.11ax HEW160_Nss2,(MCS0)_2TX	-3.56	4.44
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	7.10	15.10
802.11a_Nss1,(6Mbps)_2TX	4.27	15.28
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	6.11	14.11
802.11ax HEW20_Nss2,(MCS0)_2TX	6.26	14.26
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	2.87	10.87
802.11ax HEW40_Nss2,(MCS0)_2TX	3.30	11.30
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-0.77	7.23
802.11ax HEW80_Nss2,(MCS0)_2TX	-0.58	7.42

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)
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz	Pass	8.00	-	8.85	8.85	9.00	16.85	17.00
5300MHz	Pass	8.00	-	8.90	8.90	9.00	16.90	17.00
5320MHz	Pass	8.00	-	7.54	7.54	9.00	15.54	17.00
5500MHz	Pass	8.00	-	4.31	4.31	9.00	12.31	17.00
5580MHz	Pass	8.00	-	8.56	8.56	9.00	16.56	17.00
5700MHz	Pass	8.00	-	3.55	3.55	9.00	11.55	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	8.00	-	8.75	8.75	9.00	16.75	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	8.00	-	7.10	7.10	28.00	15.10	36.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	11.01	3.01	2.74	5.84	5.99	16.85	17.00
5300MHz	Pass	11.01	2.90	2.91	5.91	5.99	16.92	17.00
5320MHz	Pass	11.01	2.92	2.91	5.87	5.99	16.88	17.00
5500MHz	Pass	11.01	2.74	2.92	5.81	5.99	16.82	17.00
5580MHz	Pass	11.01	3.00	2.99	5.92	5.99	16.93	17.00
5700MHz	Pass	11.01	2.74	3.10	5.88	5.99	16.89	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	11.01	2.63	3.26	5.90	5.99	16.91	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	11.01	1.08	1.58	4.27	24.99	15.28	36.00
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz	Pass	8.00	-	8.11	8.11	9.00	16.11	17.00
5300MHz	Pass	8.00	-	8.27	8.27	9.00	16.27	17.00
5320MHz	Pass	8.00	-	5.62	5.62	9.00	13.62	17.00
5500MHz	Pass	8.00	-	4.03	4.03	9.00	12.03	17.00
5580MHz	Pass	8.00	-	8.05	8.05	9.00	16.05	17.00
5700MHz	Pass	8.00	-	2.52	2.52	9.00	10.52	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	8.00	-	7.74	7.74	9.00	15.74	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	8.00	-	6.11	6.11	28.00	14.11	36.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	8.00	5.13	4.91	7.99	9.00	15.99	17.00
5300MHz	Pass	8.00	5.13	5.09	8.11	9.00	16.11	17.00
5320MHz	Pass	8.00	5.35	5.38	8.34	9.00	16.34	17.00
5500MHz	Pass	8.00	4.04	4.40	7.18	9.00	15.18	17.00
5580MHz	Pass	8.00	4.83	5.15	8.00	9.00	16.00	17.00
5700MHz	Pass	8.00	1.72	2.07	4.86	9.00	12.86	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	8.00	4.44	5.21	7.82	9.00	15.82	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	8.00	2.90	3.58	6.26	28.00	14.26	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5270MHz	Pass	8.00	-	4.96	4.96	9.00	12.96	17.00
5310MHz	Pass	8.00	-	0.40	0.40	9.00	8.40	17.00
5510MHz	Pass	8.00	-	0.88	0.88	9.00	8.88	17.00
5550MHz	Pass	8.00	-	4.15	4.15	9.00	12.15	17.00
5670MHz	Pass	8.00	-	2.96	2.96	9.00	10.96	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	8.00	-	4.54	4.54	9.00	12.54	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	8.00	-	2.87	2.87	28.00	10.87	36.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	8.00	2.68	2.31	5.50	9.00	13.50	17.00
5310MHz	Pass	8.00	0.45	0.23	3.34	9.00	11.34	17.00
5510MHz	Pass	8.00	0.09	-0.09	2.97	9.00	10.97	17.00
5550MHz	Pass	8.00	2.13	2.16	5.10	9.00	13.10	17.00
5670MHz	Pass	8.00	1.68	1.36	4.53	9.00	12.53	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	8.00	2.06	2.25	5.15	9.00	13.15	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	8.00	0.15	0.44	3.30	28.00	11.30	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5290MHz	Pass	8.00	-	-2.63	-2.63	9.00	5.37	17.00
5530MHz	Pass	8.00	-	-1.73	-1.73	9.00	6.27	17.00



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)
5610MHz	Pass	8.00	-	1.97	1.97	9.00	9.97	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	8.00	-	1.82	1.82	9.00	9.82	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	8.00	-	-0.77	-0.77	28.00	7.23	36.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	8.00	-3.05	-2.83	0.06	9.00	8.06	17.00
5530MHz	Pass	8.00	-2.93	-3.18	-0.09	9.00	7.91	17.00
5610MHz	Pass	8.00	-0.78	-0.20	2.50	9.00	10.50	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	8.00	-0.89	-0.53	2.23	9.00	10.23	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	8.00	-3.98	-3.15	-0.58	28.00	7.42	36.00
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.00	-	-10.29	-10.29	15.00	-2.29	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	8.00	-	-10.33	-10.33	9.00	-2.33	17.00
5570MHz	Pass	8.00	-	-7.63	-7.63	9.00	0.37	17.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.00	-7.95	-7.90	-4.91	15.00	3.09	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	8.00	-7.05	-7.84	-4.44	9.00	3.56	17.00
5570MHz	Pass	8.00	-6.01	-7.21	-3.56	9.00	4.44	17.00

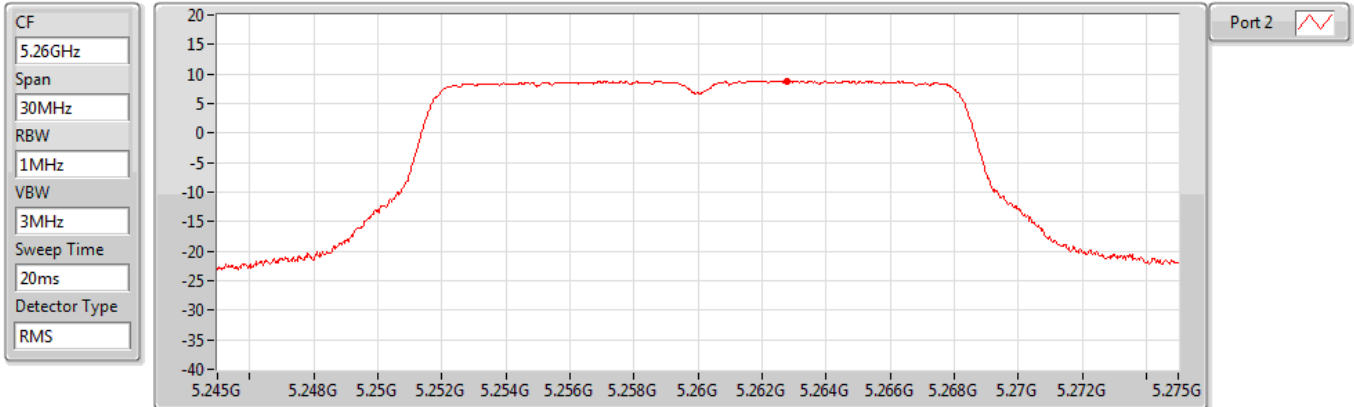
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_1TX(Port2)

PSD

5260MHz

27/07/2022



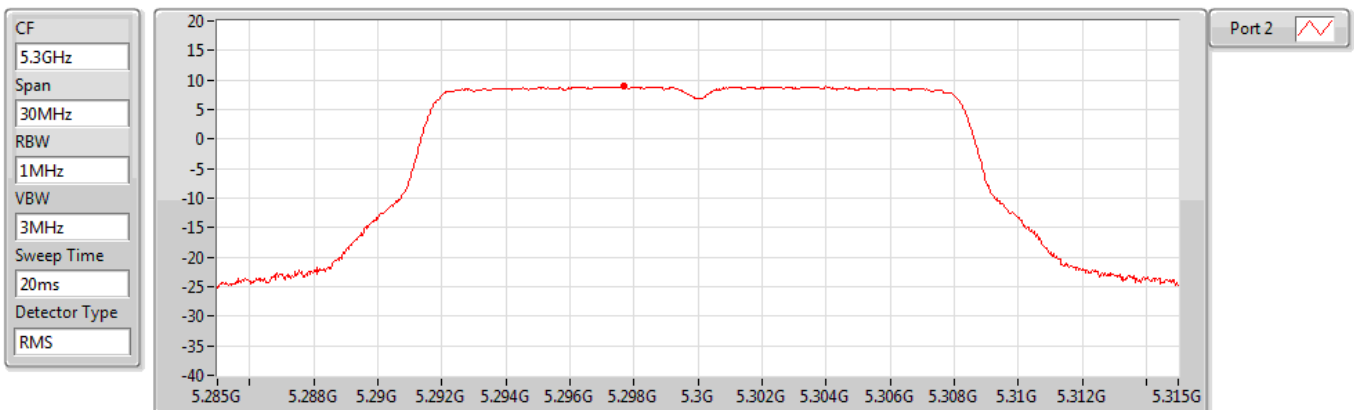
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.85	8.85	-	8.85

802.11a_Nss1,(6Mbps)_1TX(Port2)

PSD

5300MHz

27/07/2022



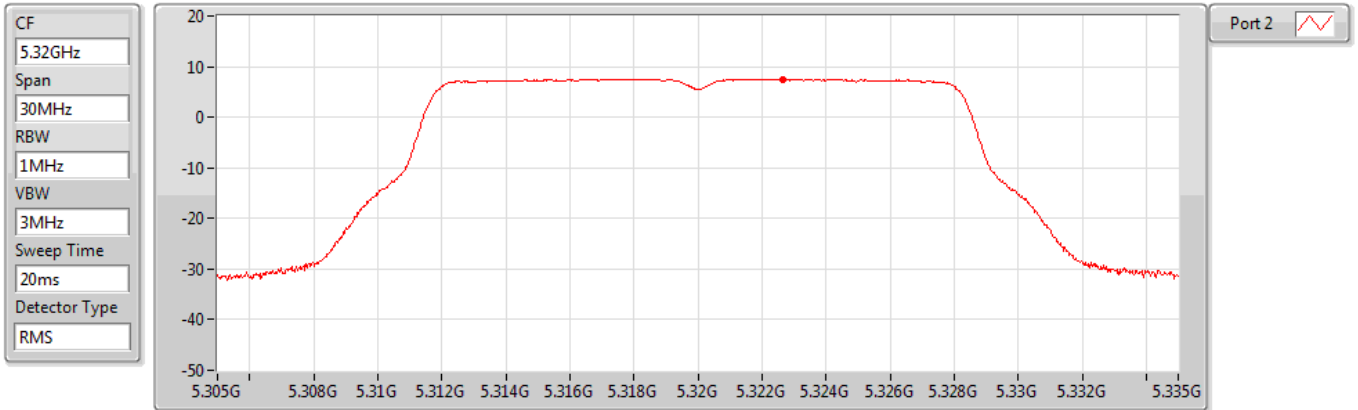
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.90	8.90	-	8.90

802.11a_Nss1,(6Mbps)_1TX(Port2)

PSD

5320MHz

27/07/2022



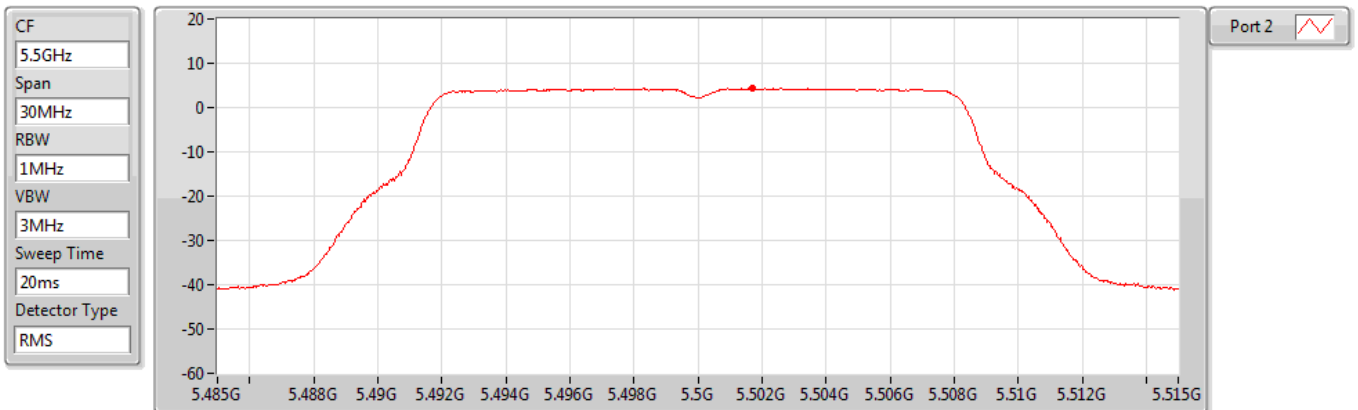
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.54	7.54	-	7.54

802.11a_Nss1,(6Mbps)_1TX(Port2)

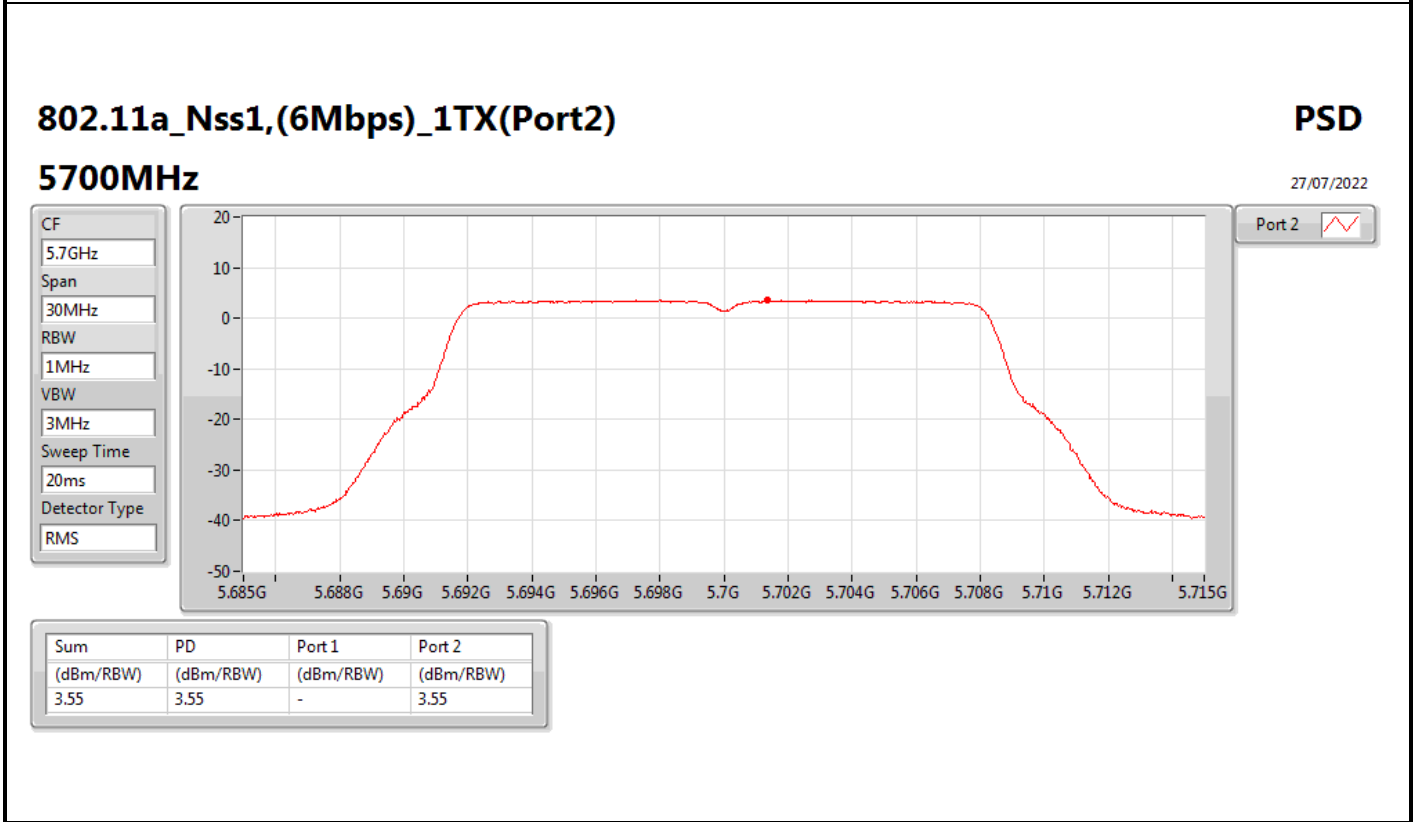
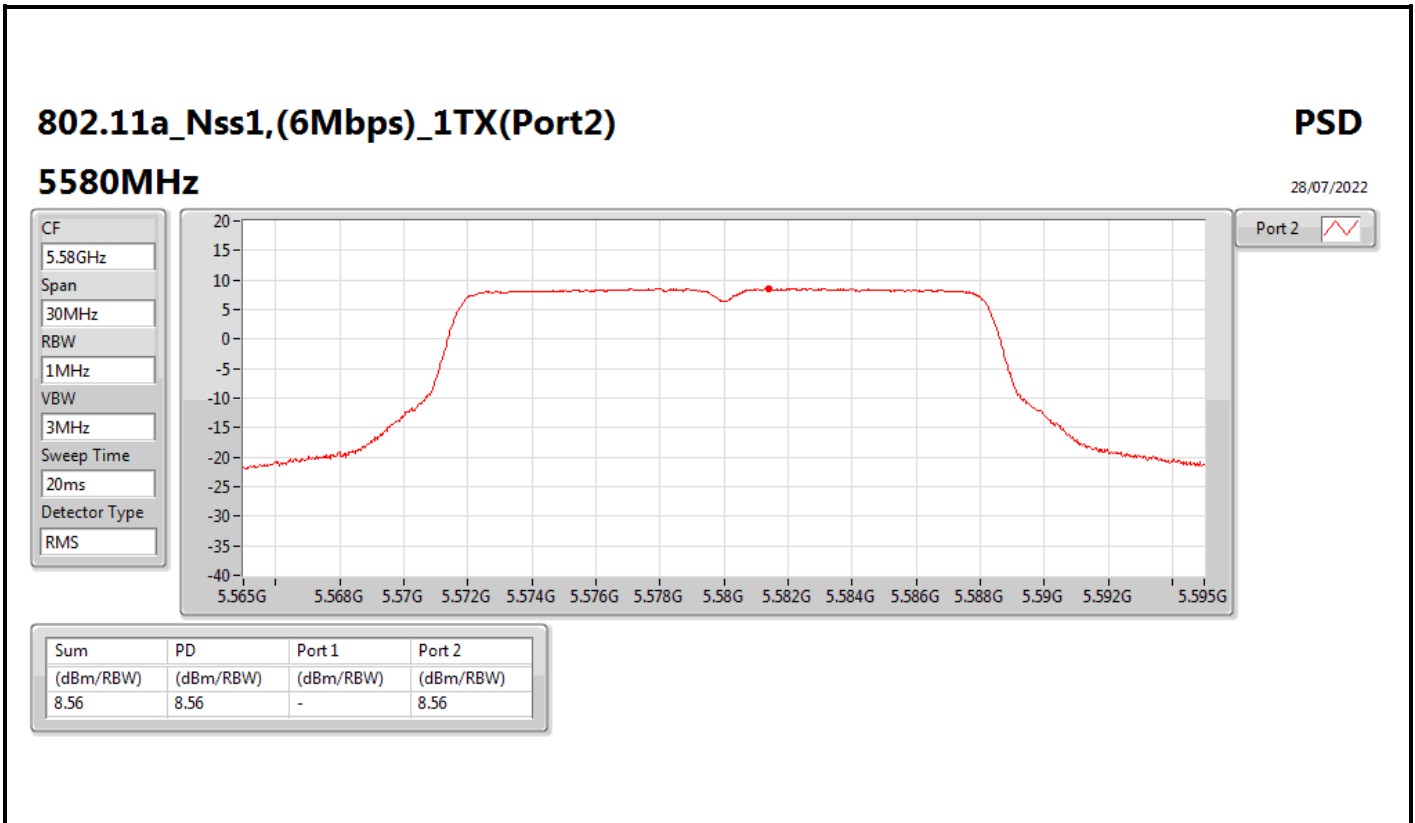
PSD

5500MHz

27/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.31	4.31	-	4.31



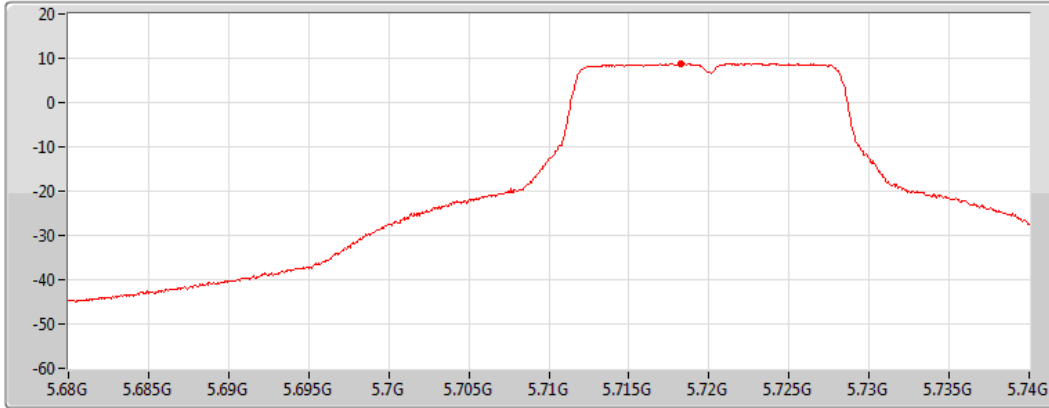
802.11a_Nss1,(6Mbps)_1TX(Port2)


PSD

5720MHz Straddle 5.47-5.725GHz

27/07/2022

CF
5.71GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.75	8.75	-	8.75

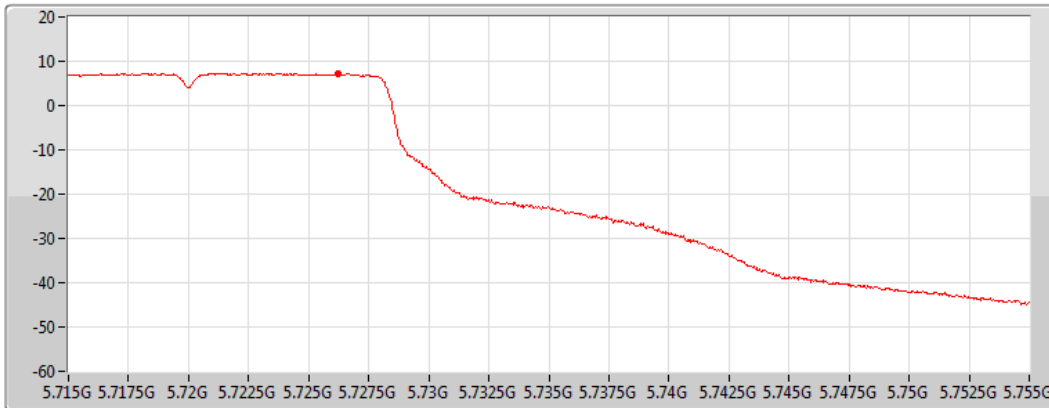
802.11a_Nss1,(6Mbps)_1TX(Port2)


PSD

5720MHz Straddle 5.725-5.85GHz

27/07/2022

CF
5.735GHz
Span
40MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

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

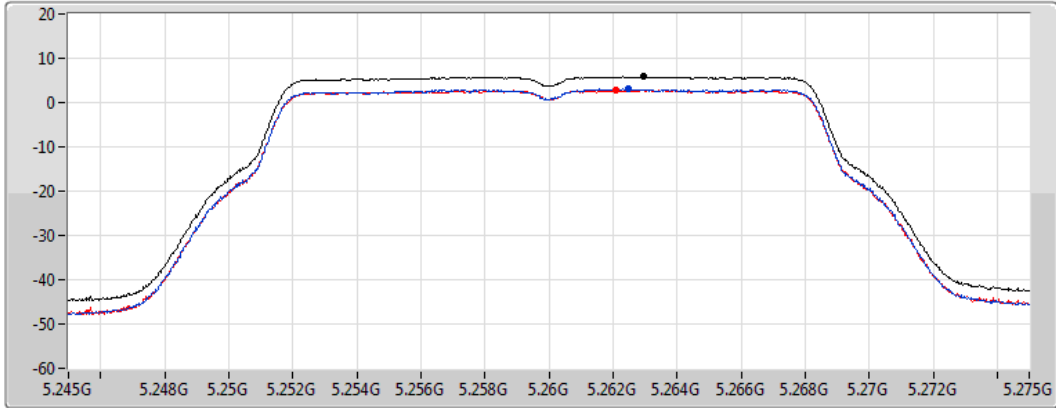
802.11a_Nss1,(6Mbps)_2TX

PSD

5260MHz

28/07/2022

CF
5.26GHz
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)
5.84	5.84	3.01	2.74

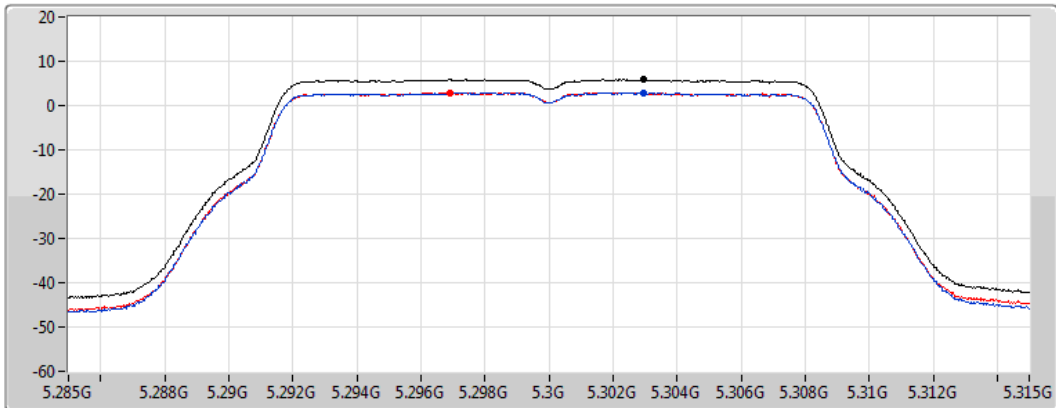
802.11a_Nss1,(6Mbps)_2TX

PSD

5300MHz

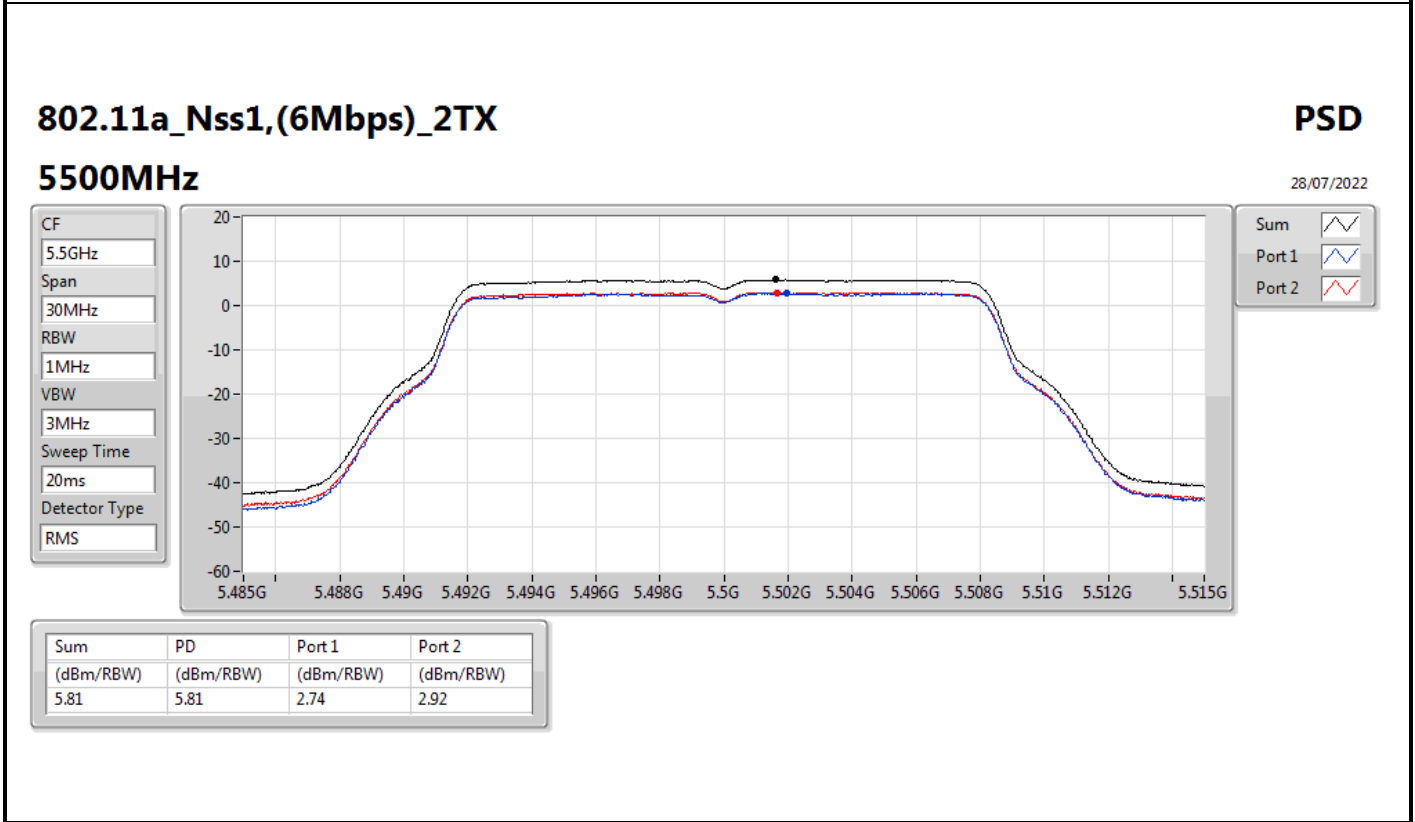
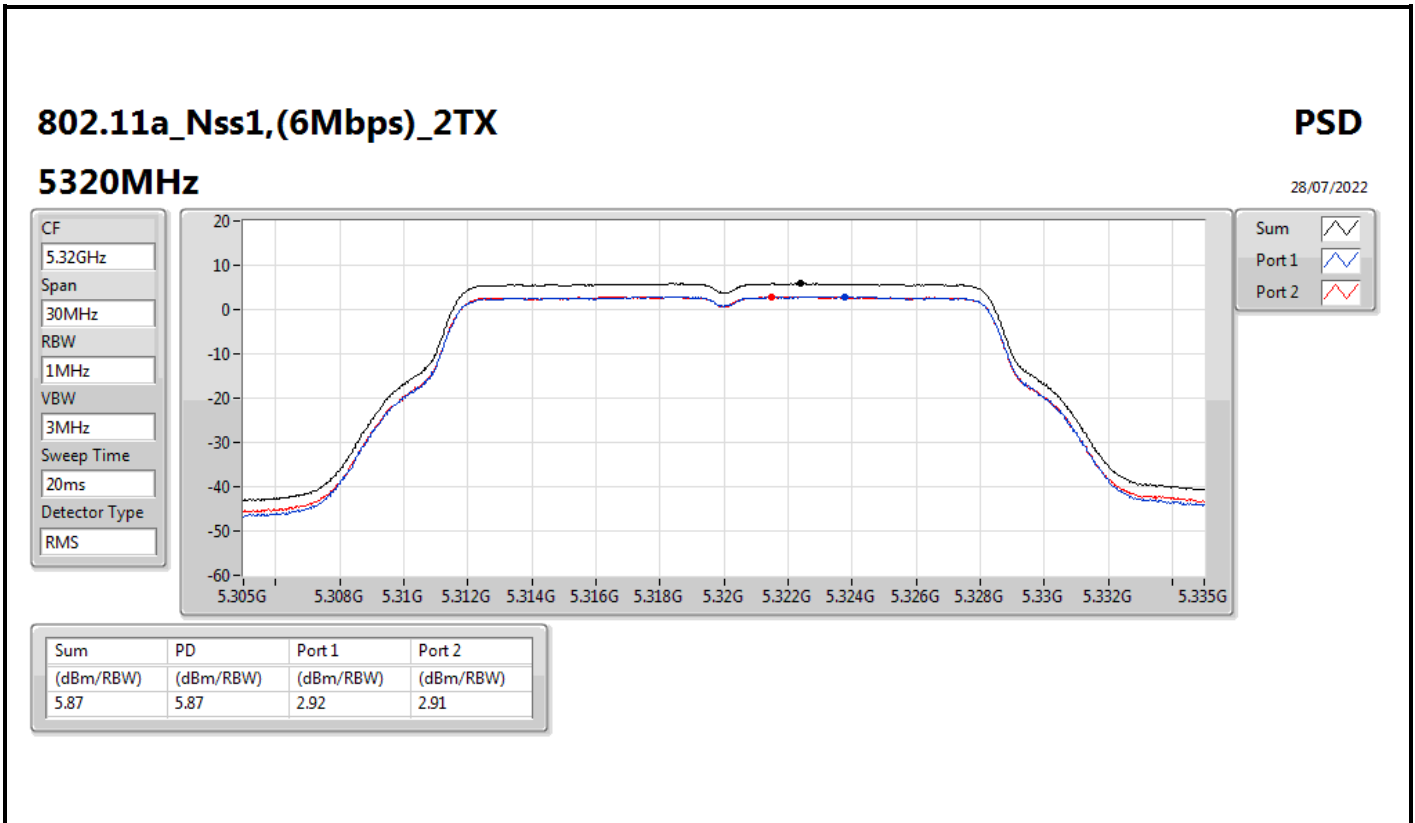
28/07/2022

CF
5.3GHz
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)
5.91	5.91	2.90	2.91

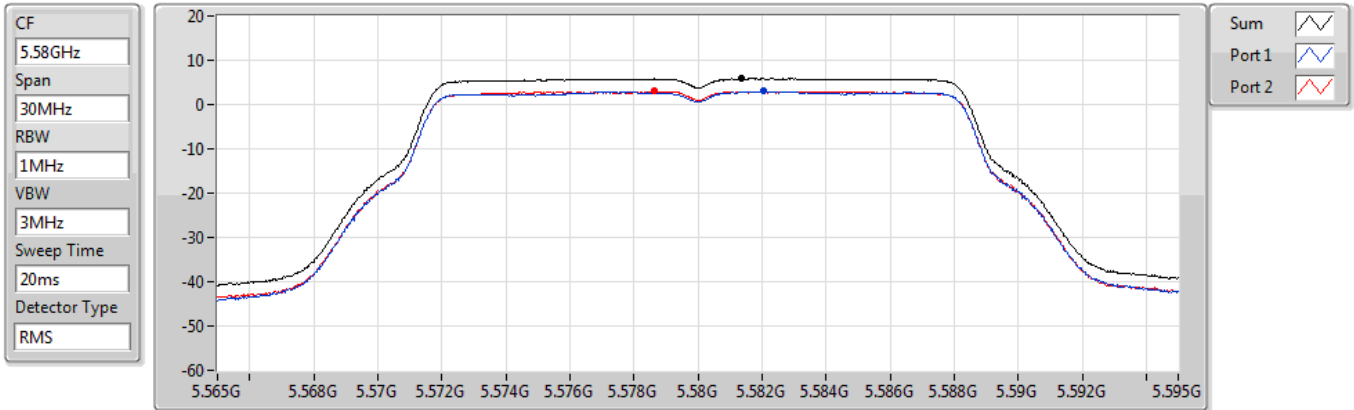


802.11a_Nss1,(6Mbps)_2TX

PSD

5580MHz

28/07/2022



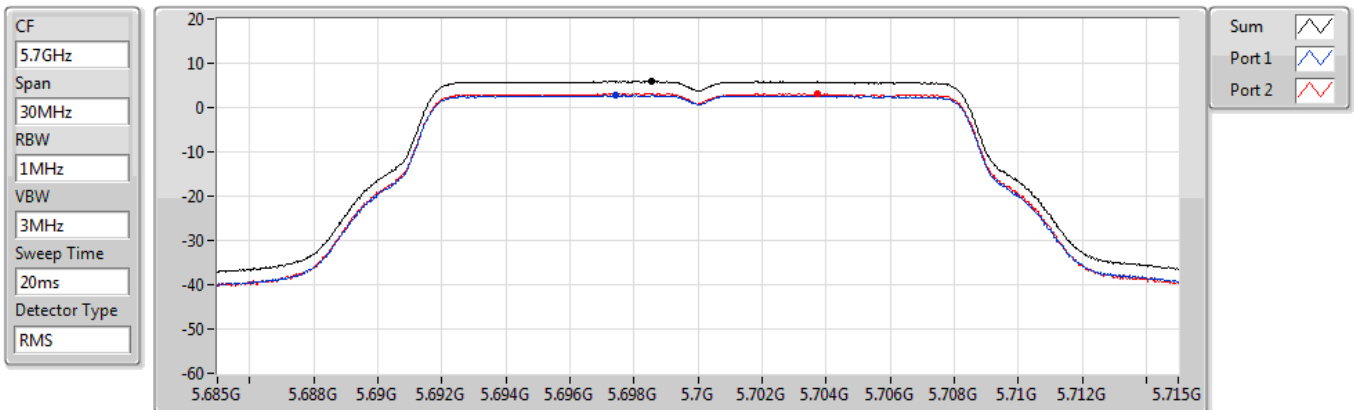
Sum	PD	Port 1	Port 2
(dBm/1MHz)	(dBm/1MHz)	(dBm/1MHz)	(dBm/1MHz)
5.92	5.92	3.00	2.99

802.11a_Nss1,(6Mbps)_2TX

PSD

5700MHz

28/07/2022



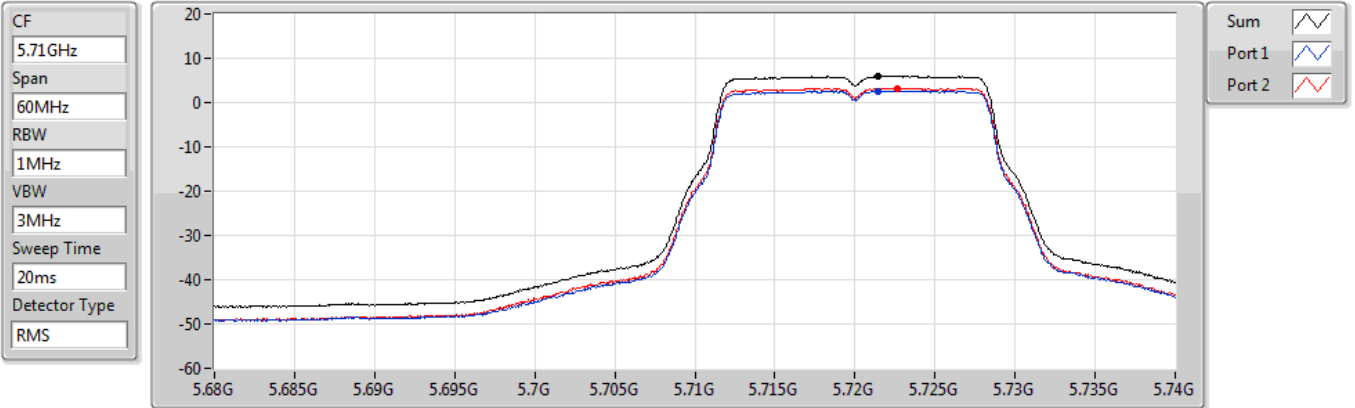
Sum	PD	Port 1	Port 2
(dBm/1MHz)	(dBm/1MHz)	(dBm/1MHz)	(dBm/1MHz)
5.88	5.88	2.74	3.10

802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

28/07/2022

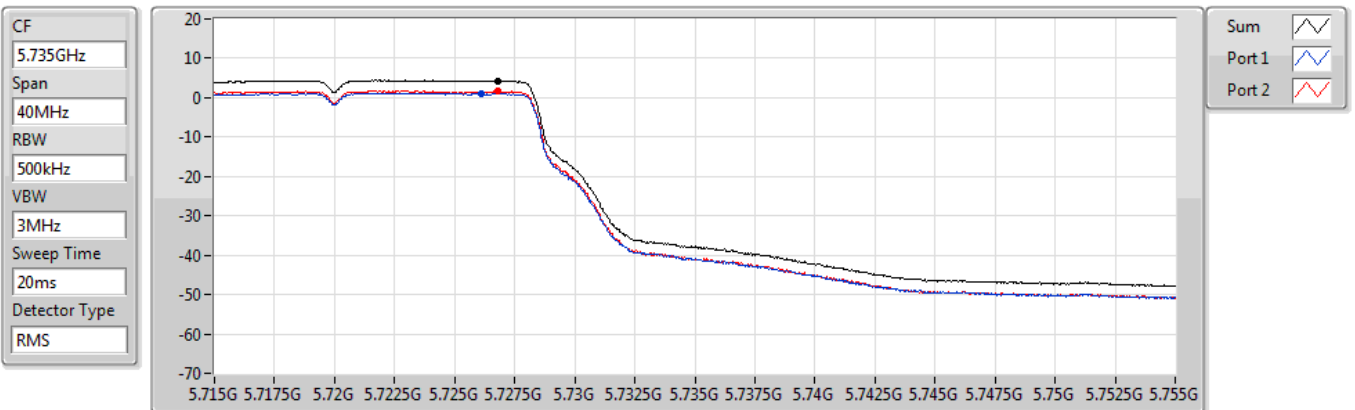


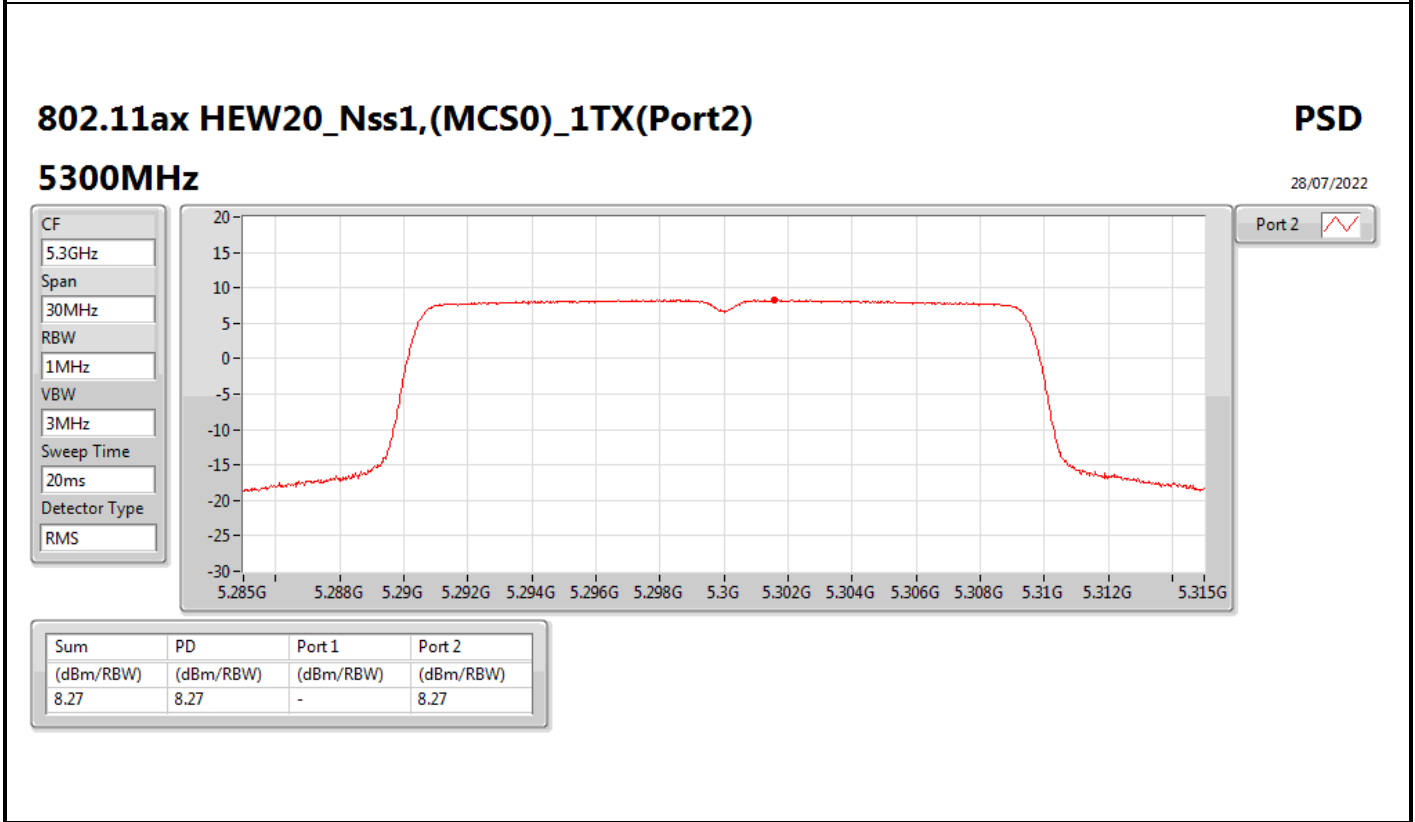
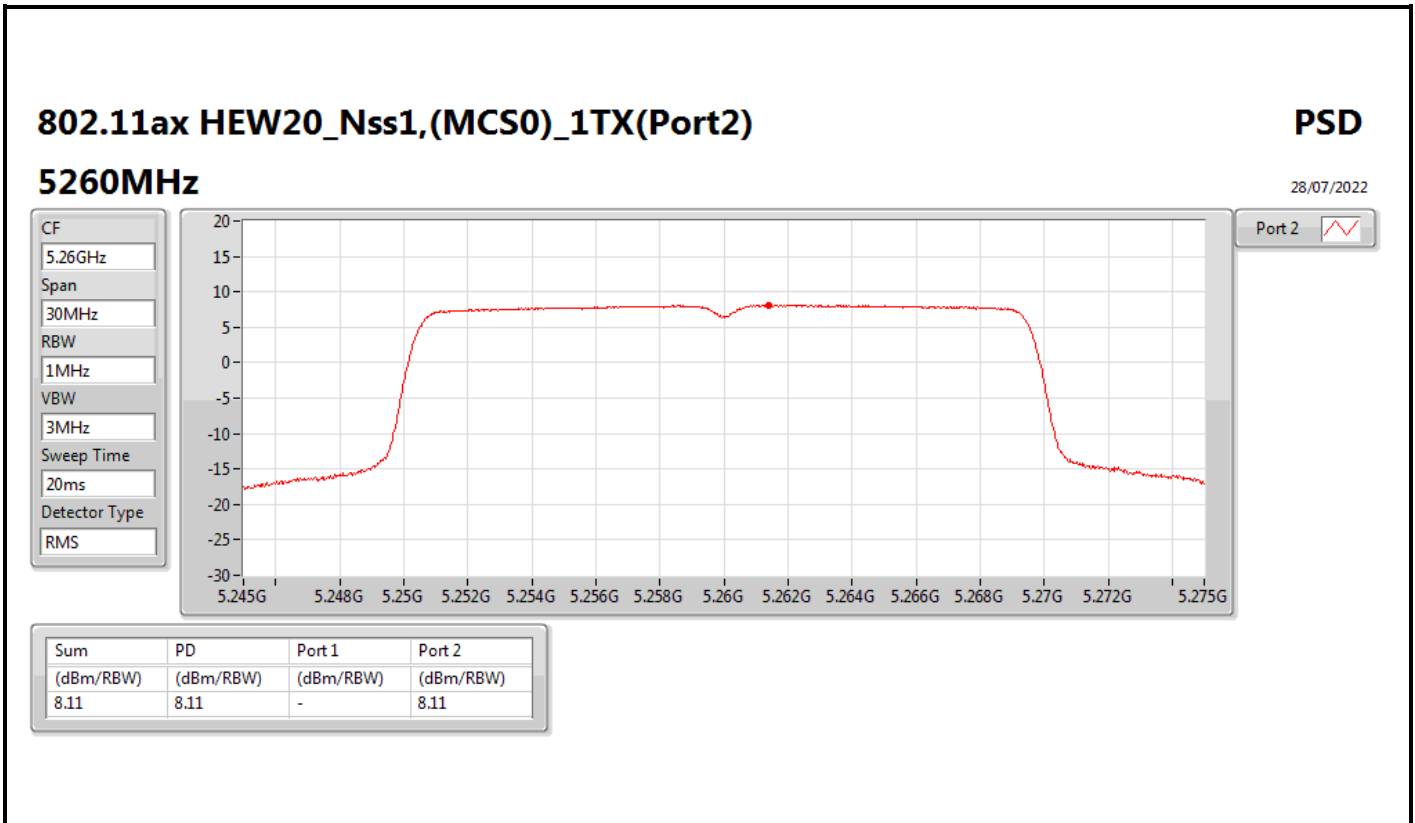
802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

28/07/2022





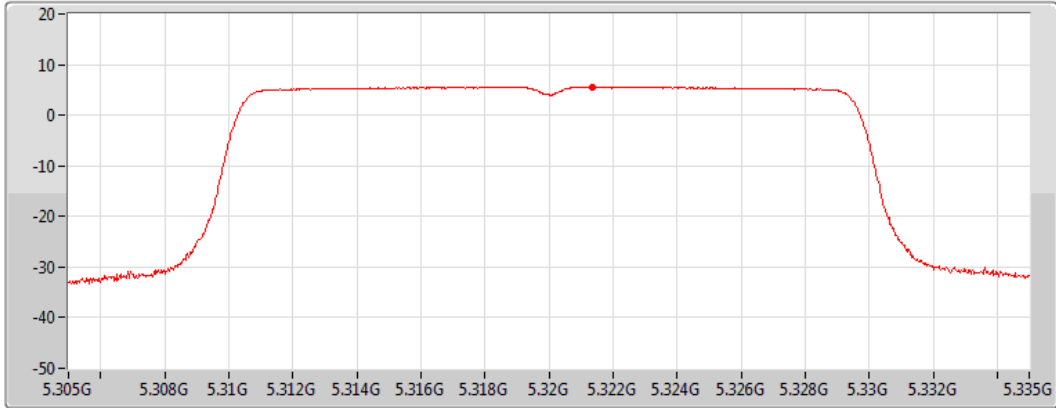
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)


PSD

5320MHz

28/07/2022

CF
5.32GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.62	5.62	-	5.62

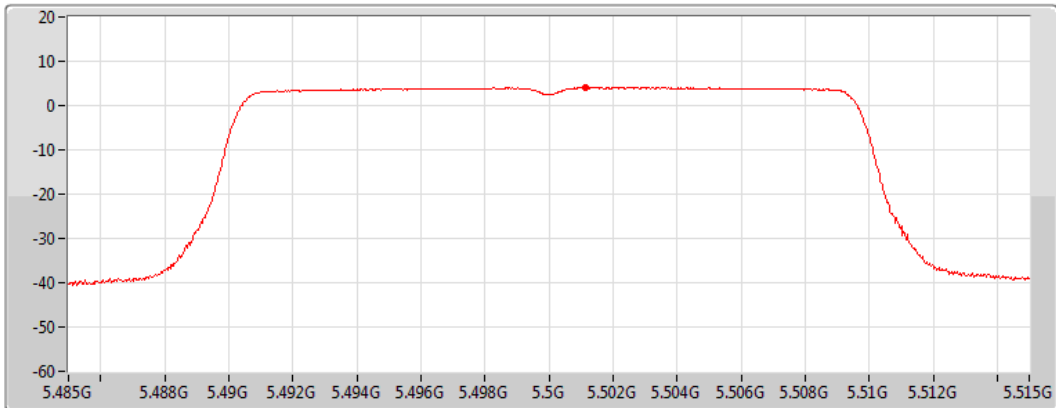
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)


PSD

5500MHz

28/07/2022

CF
5.5GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

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

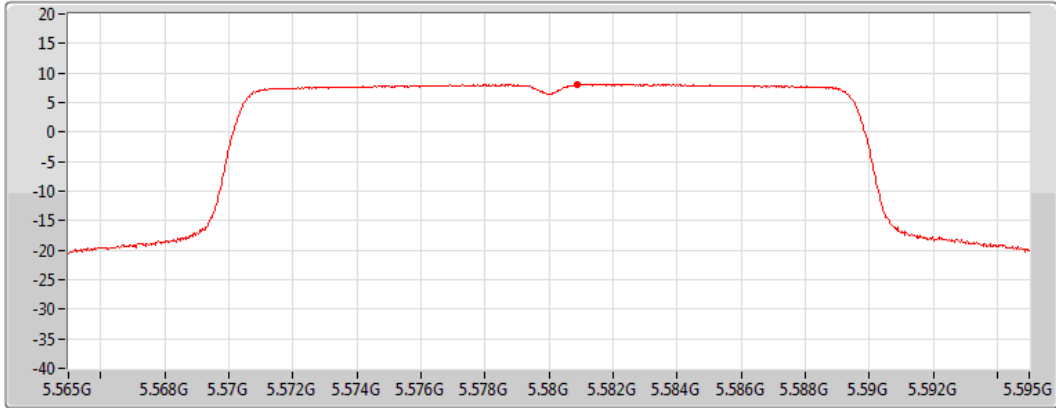
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)


PSD

5580MHz

28/07/2022

CF
5.58GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.05	8.05	-	8.05

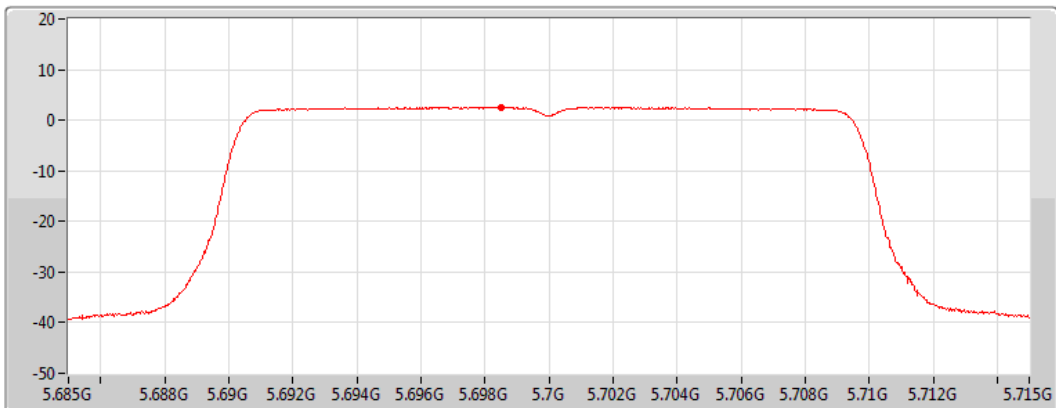
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)


PSD

5700MHz

28/07/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

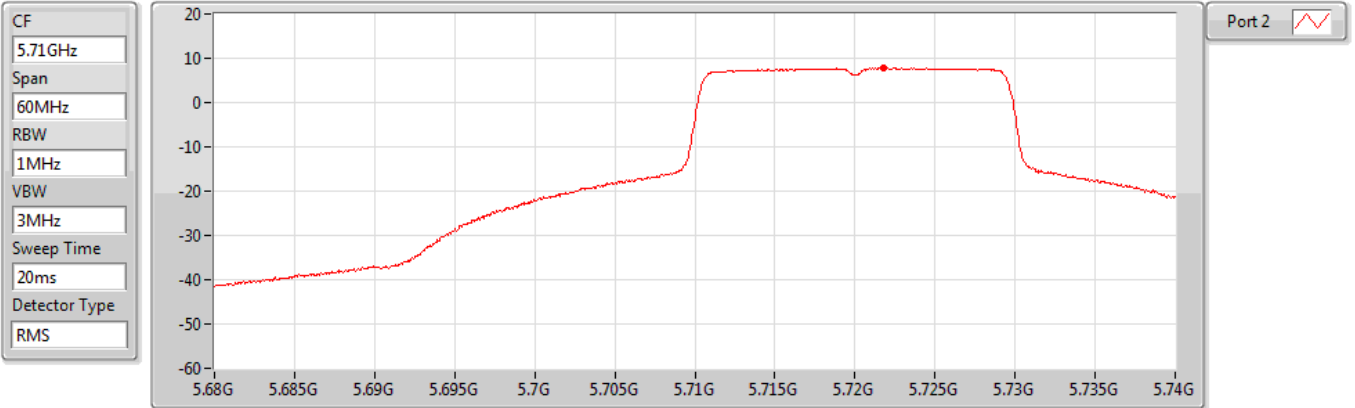
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.52	2.52	-	2.52

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

PSD

5720MHz Straddle 5.47-5.725GHz

28/07/2022



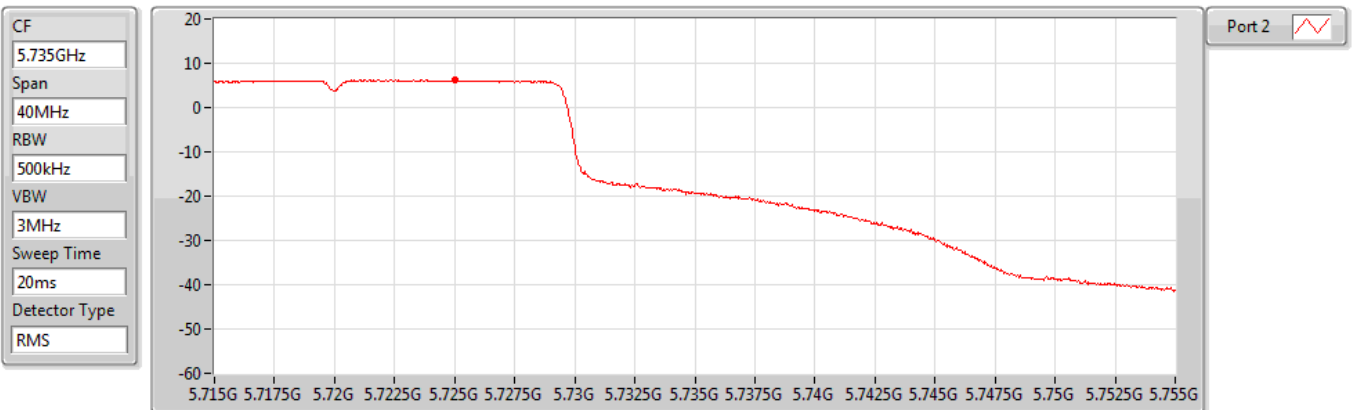
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.74	7.74	-	7.74

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

PSD

5720MHz Straddle 5.725-5.85GHz

28/07/2022



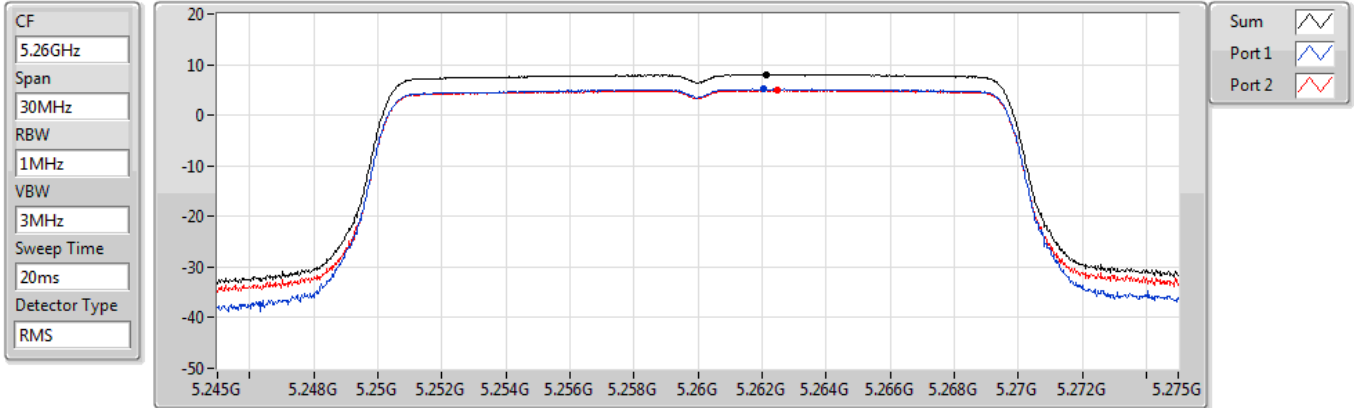
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.11	6.11	-	6.11

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5260MHz

28/07/2022



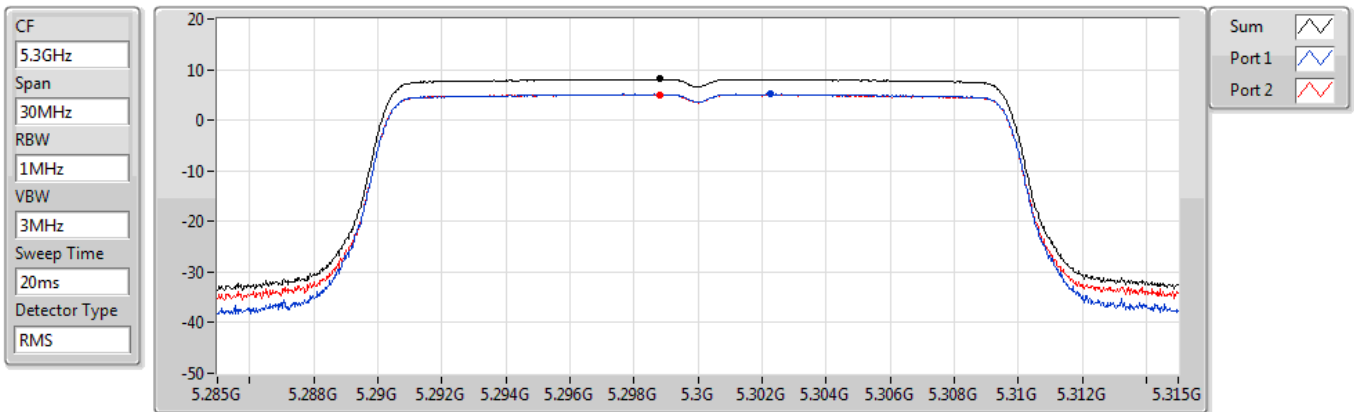
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.99	7.99	5.13	4.91

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5300MHz

28/07/2022



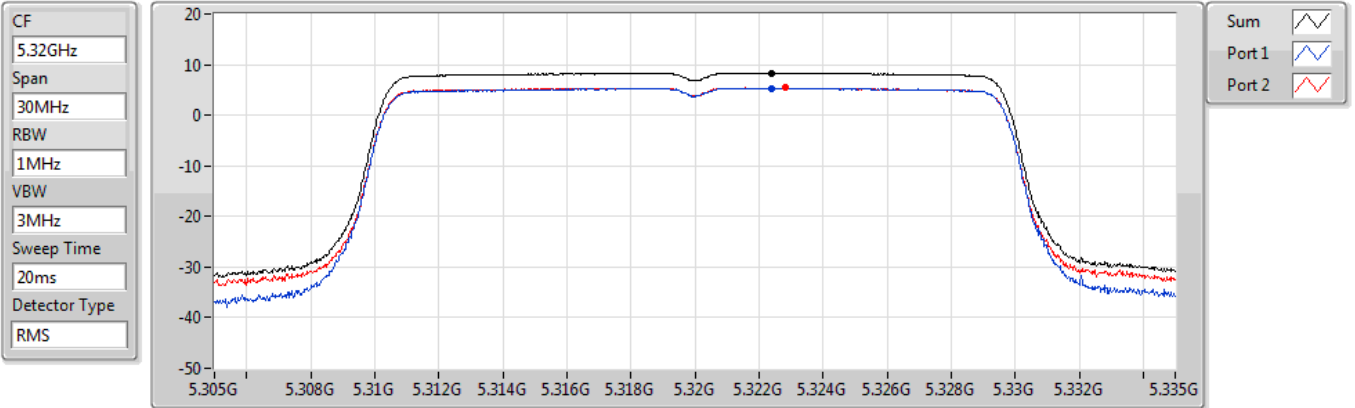
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.11	8.11	5.13	5.09

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5320MHz

28/07/2022



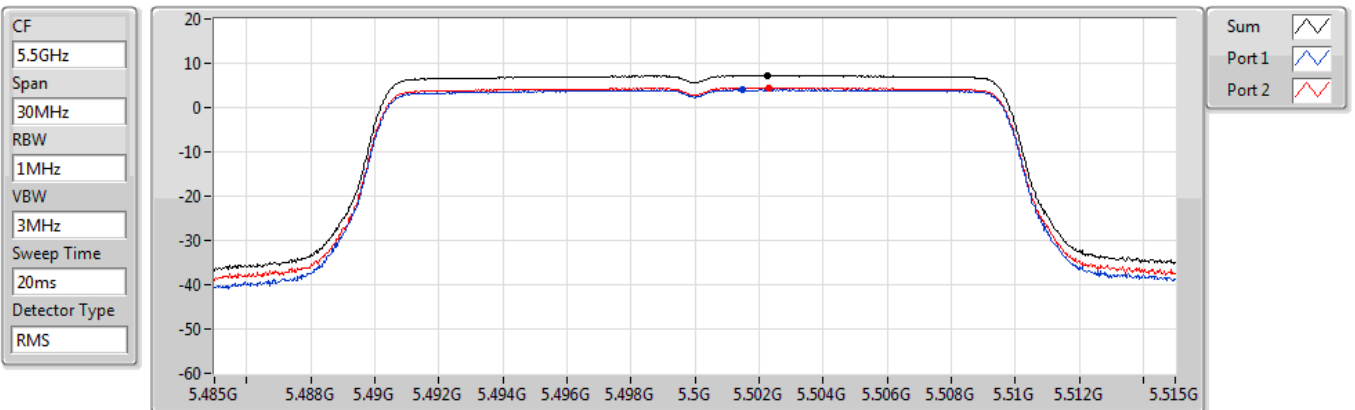
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.34	8.34	5.35	5.38

802.11ax HEW20_Nss2,(MCS0)_2TX

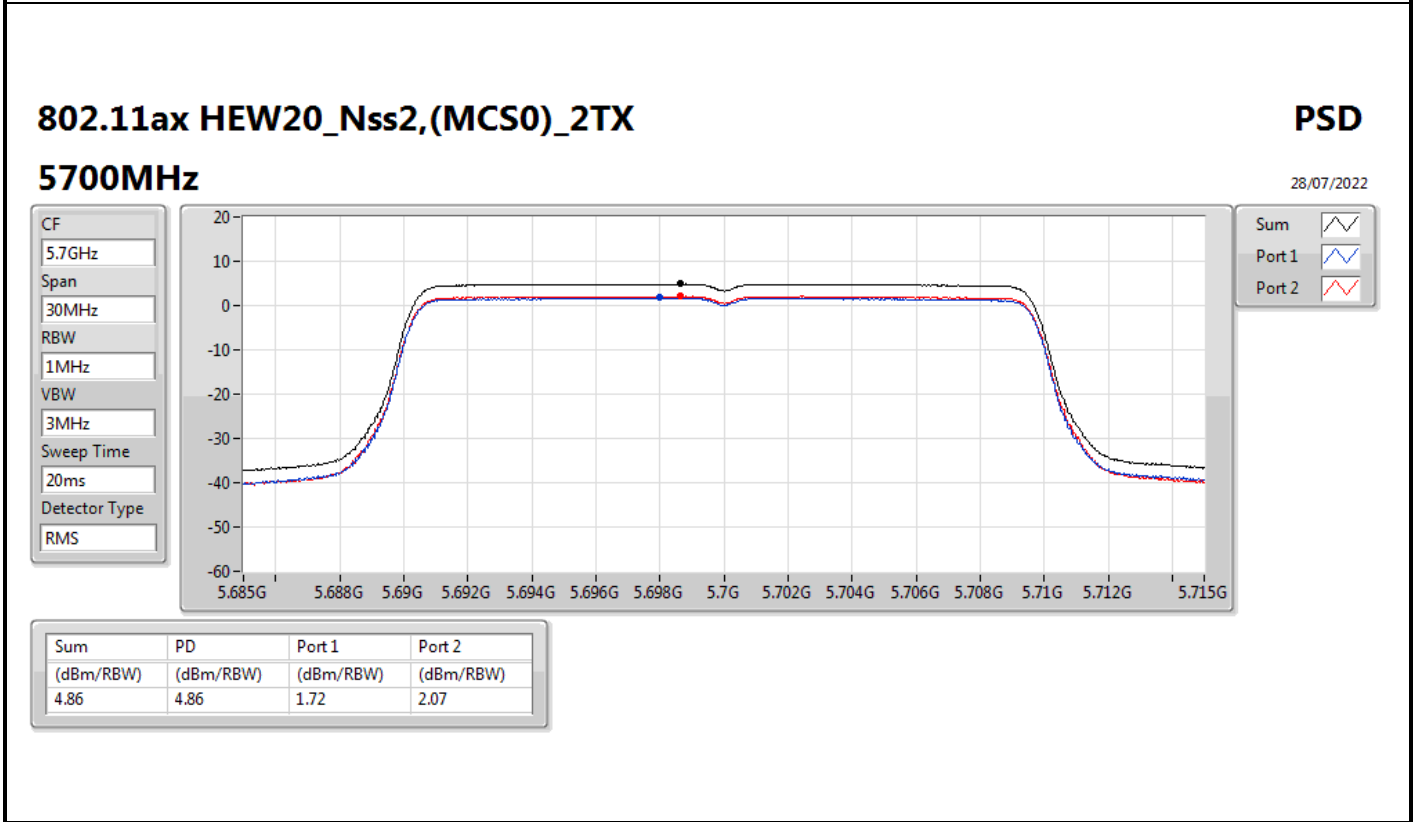
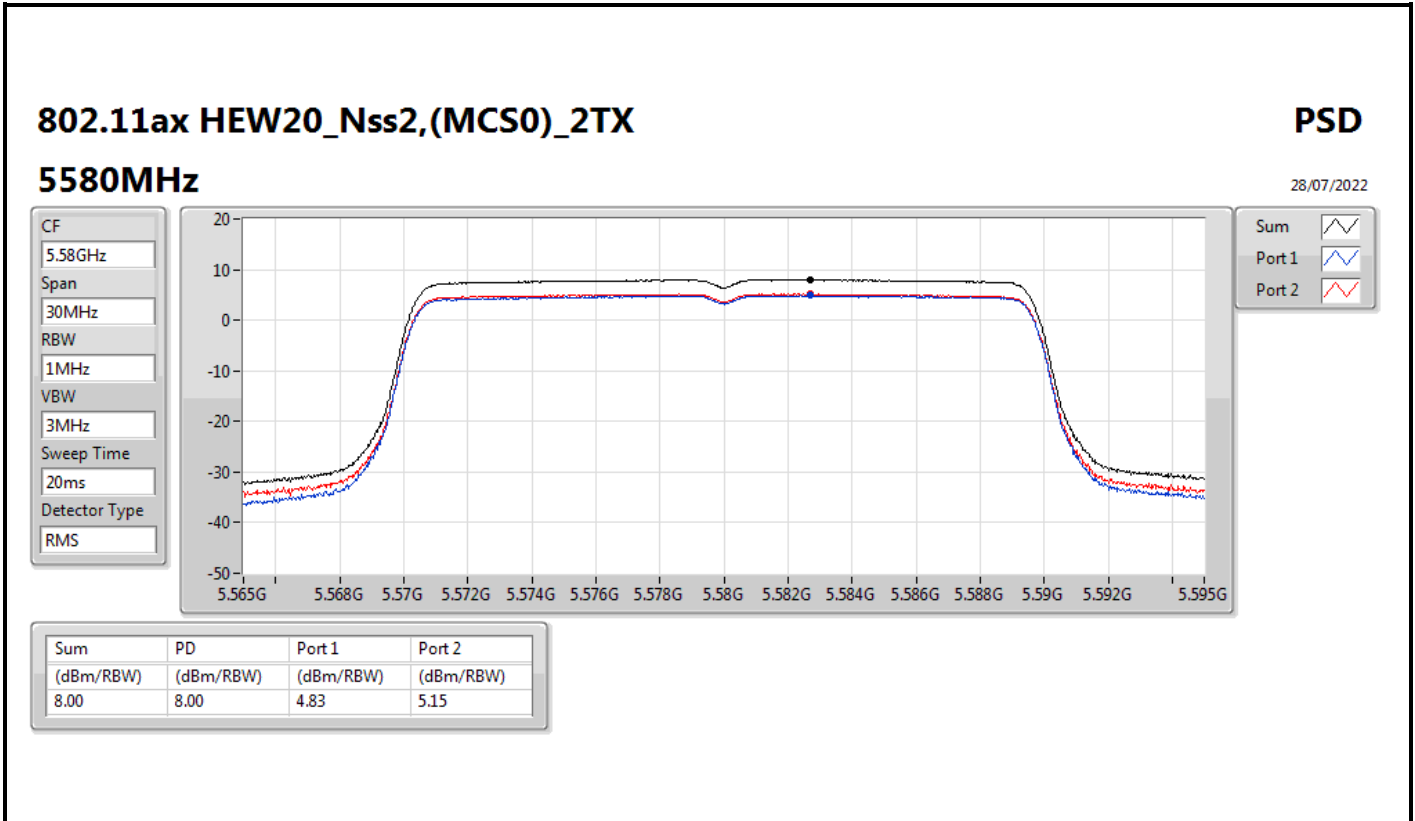
PSD

5500MHz

28/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.18	7.18	4.04	4.40

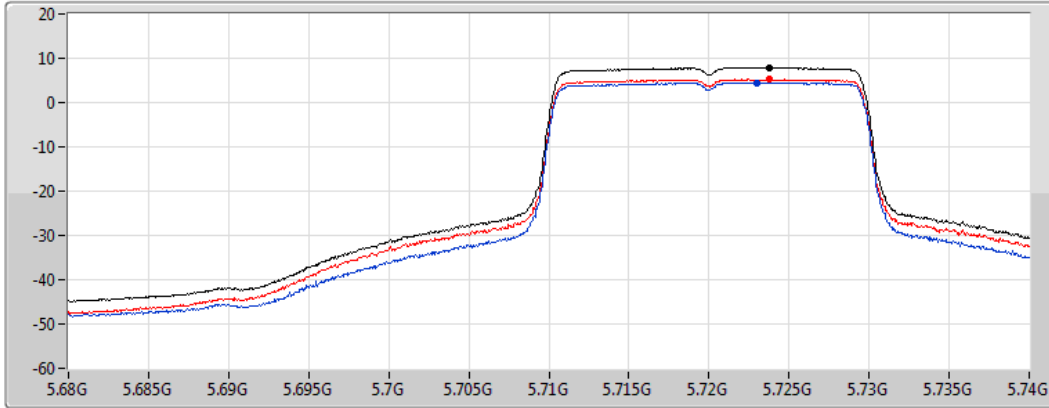


802.11ax HEW20_Nss2,(MCS0)_2TX
5720MHz Straddle 5.47-5.725GHz

PSD

28/07/2022

CF
5.71GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
 Port 1
 Port 2

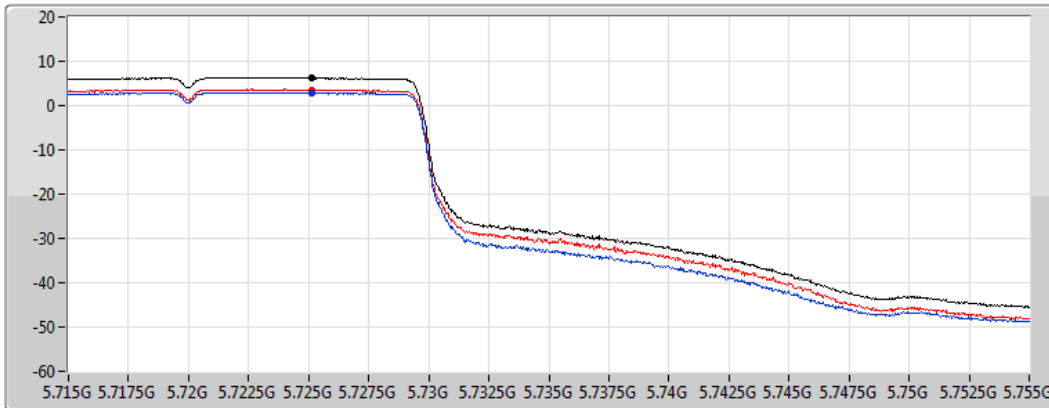
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.82	7.82	4.44	5.21

802.11ax HEW20_Nss2,(MCS0)_2TX
5720MHz Straddle 5.725-5.85GHz

PSD

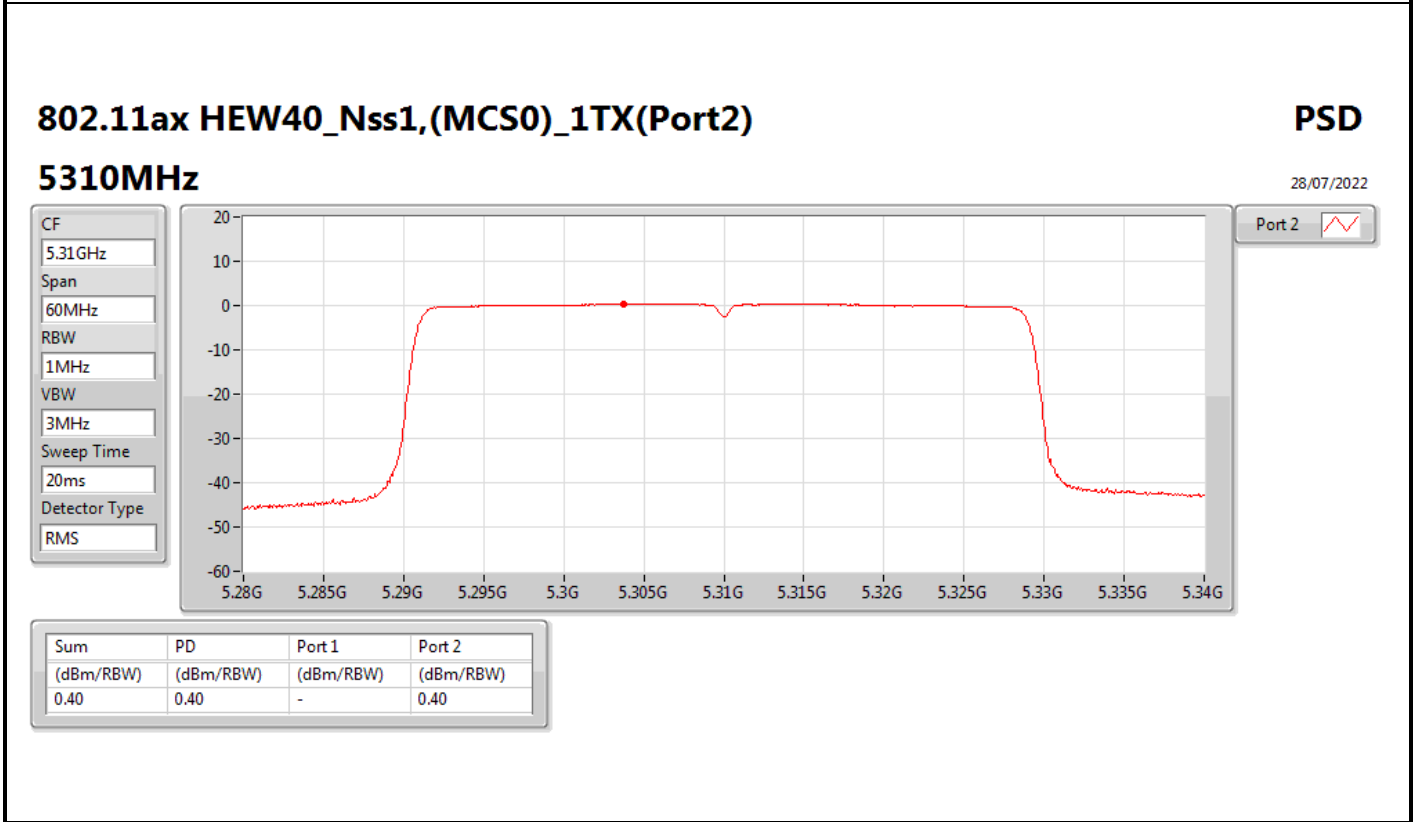
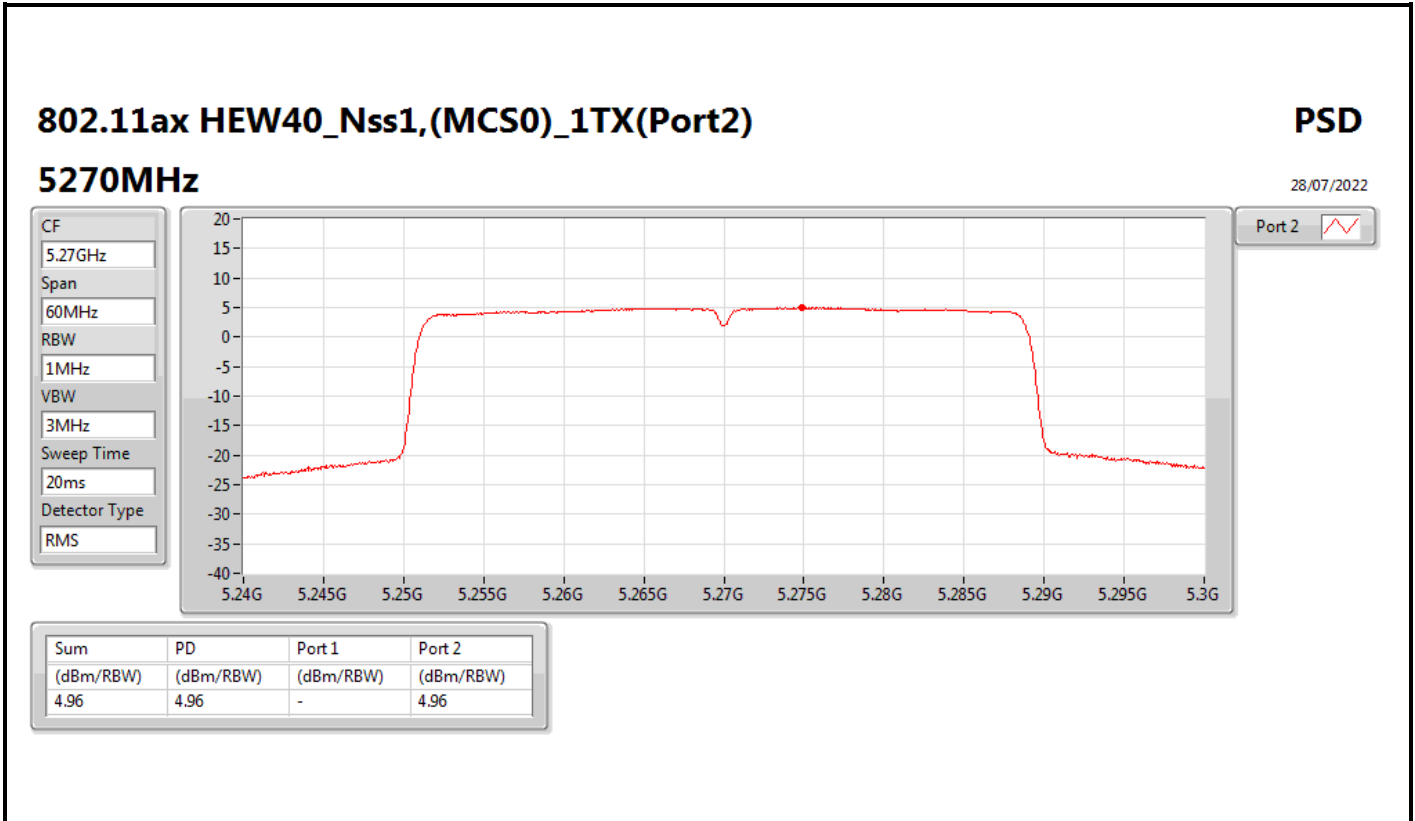
28/07/2022

CF
5.735GHz
Span
40MHz
RBW
500kHz
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)
6.26	6.26	2.90	3.58

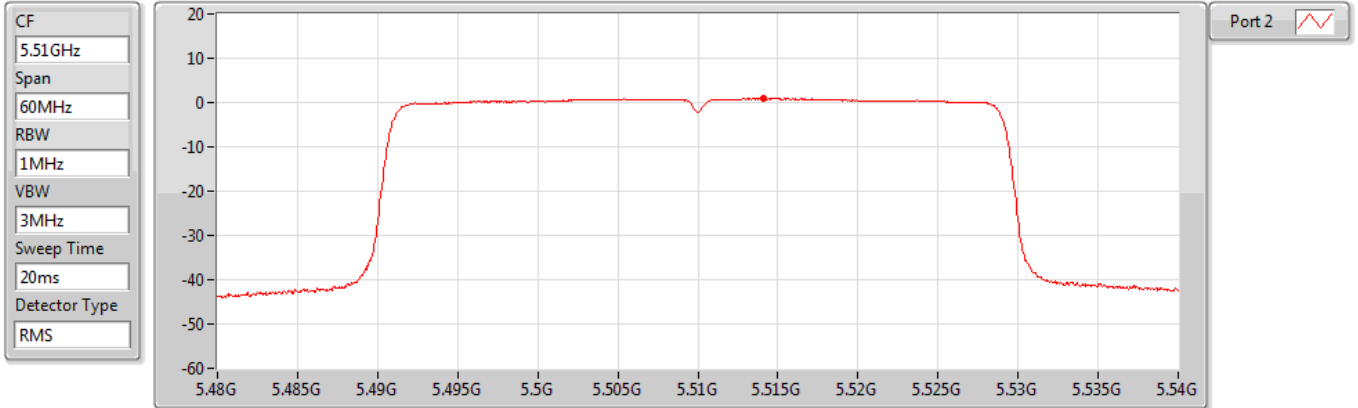


802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

PSD

5510MHz

28/07/2022



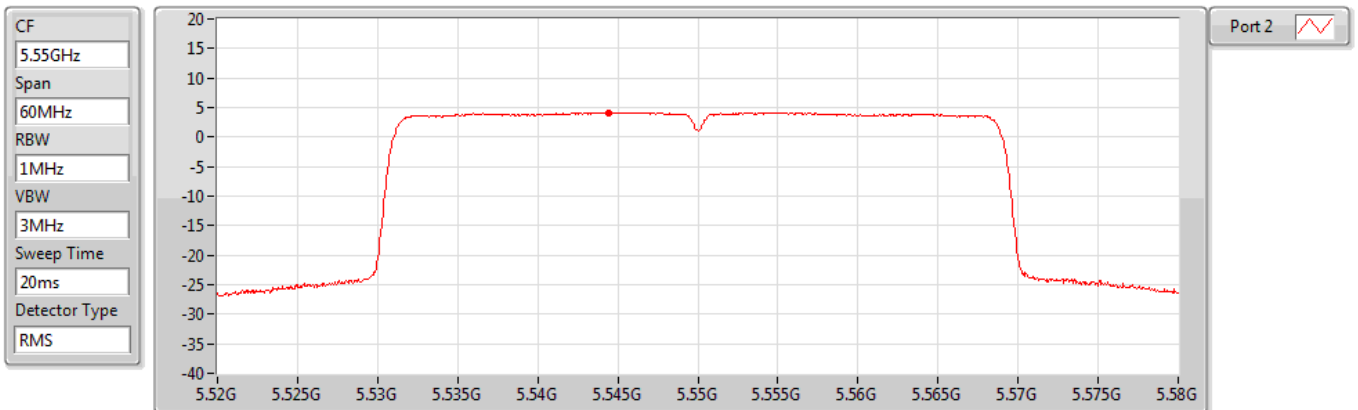
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.88	0.88	-	0.88

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

PSD

5550MHz

28/07/2022



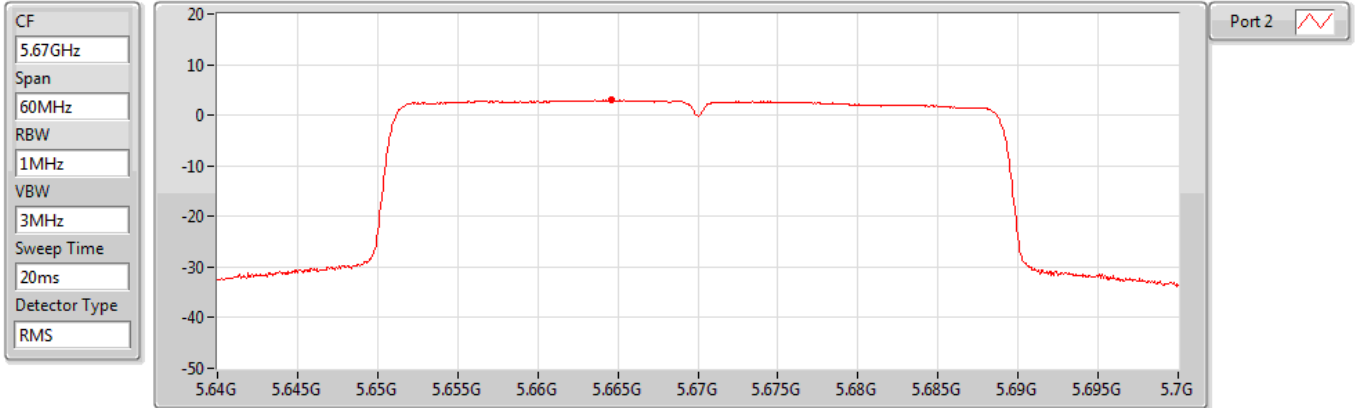
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.15	4.15	-	4.15

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

PSD

5670MHz

28/07/2022



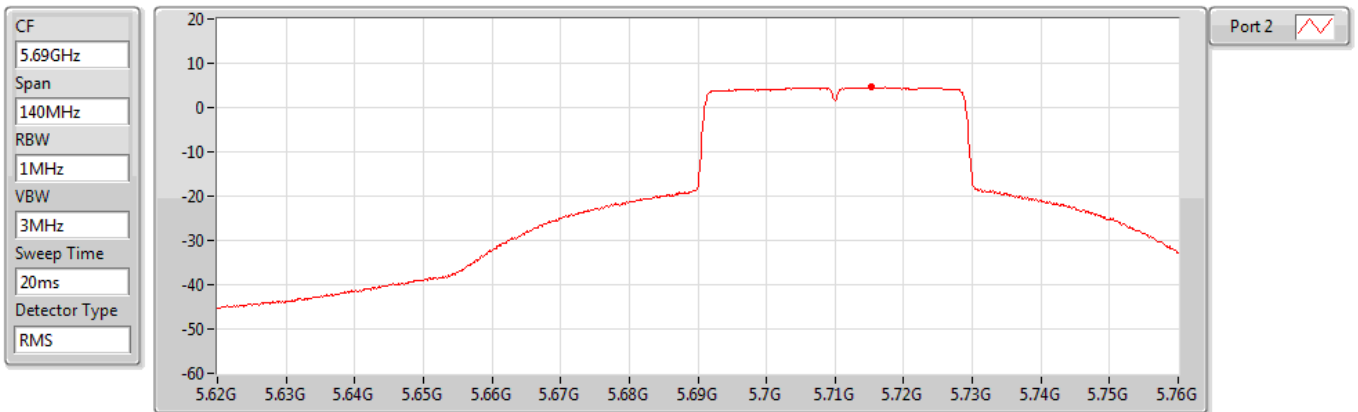
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.96	2.96	-	2.96

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

PSD

5710MHz Straddle 5.47-5.725GHz

28/07/2022



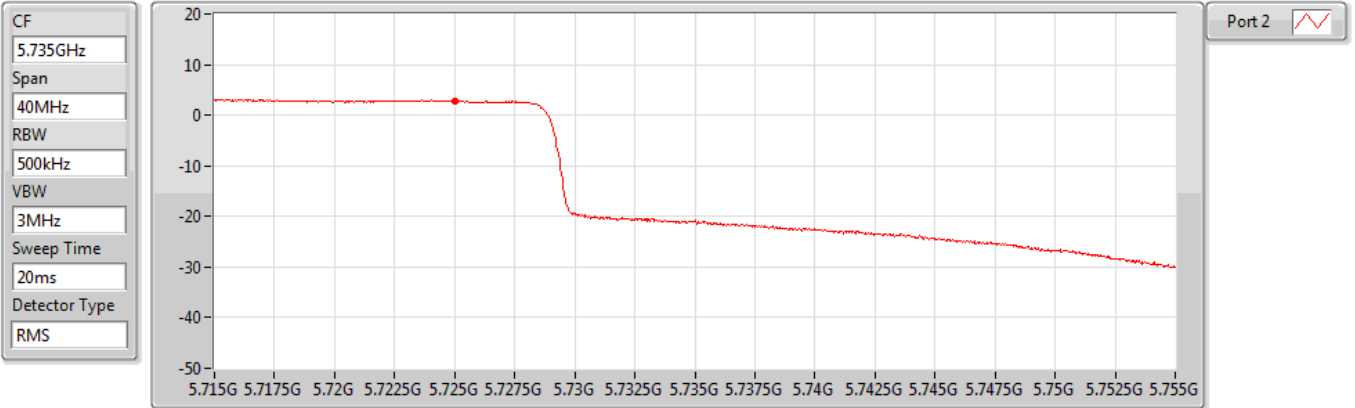
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.54	4.54	-	4.54

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

PSD

5710MHz Straddle 5.725-5.85GHz

28/07/2022



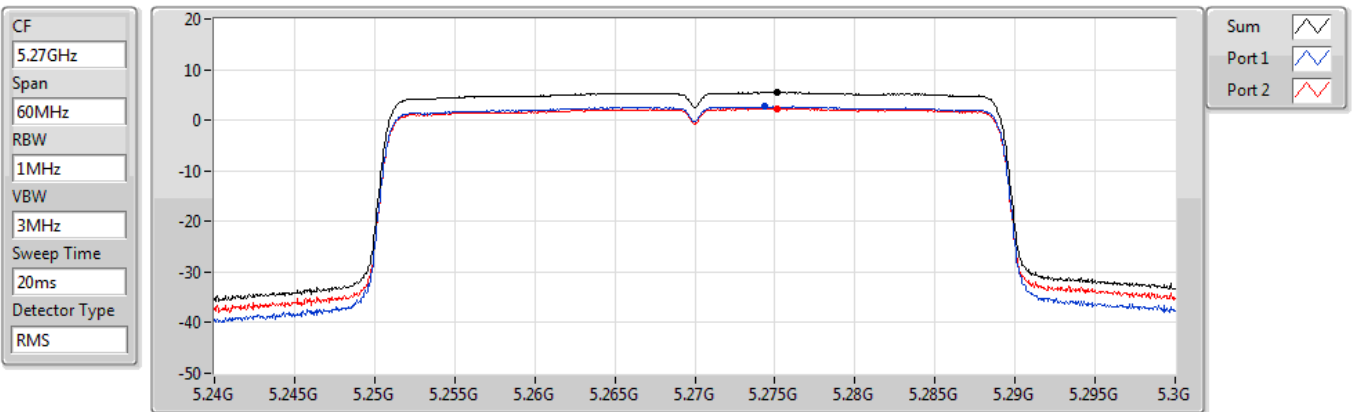
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.87	2.87	-	2.87

802.11ax HEW40_Nss2,(MCS0)_2TX

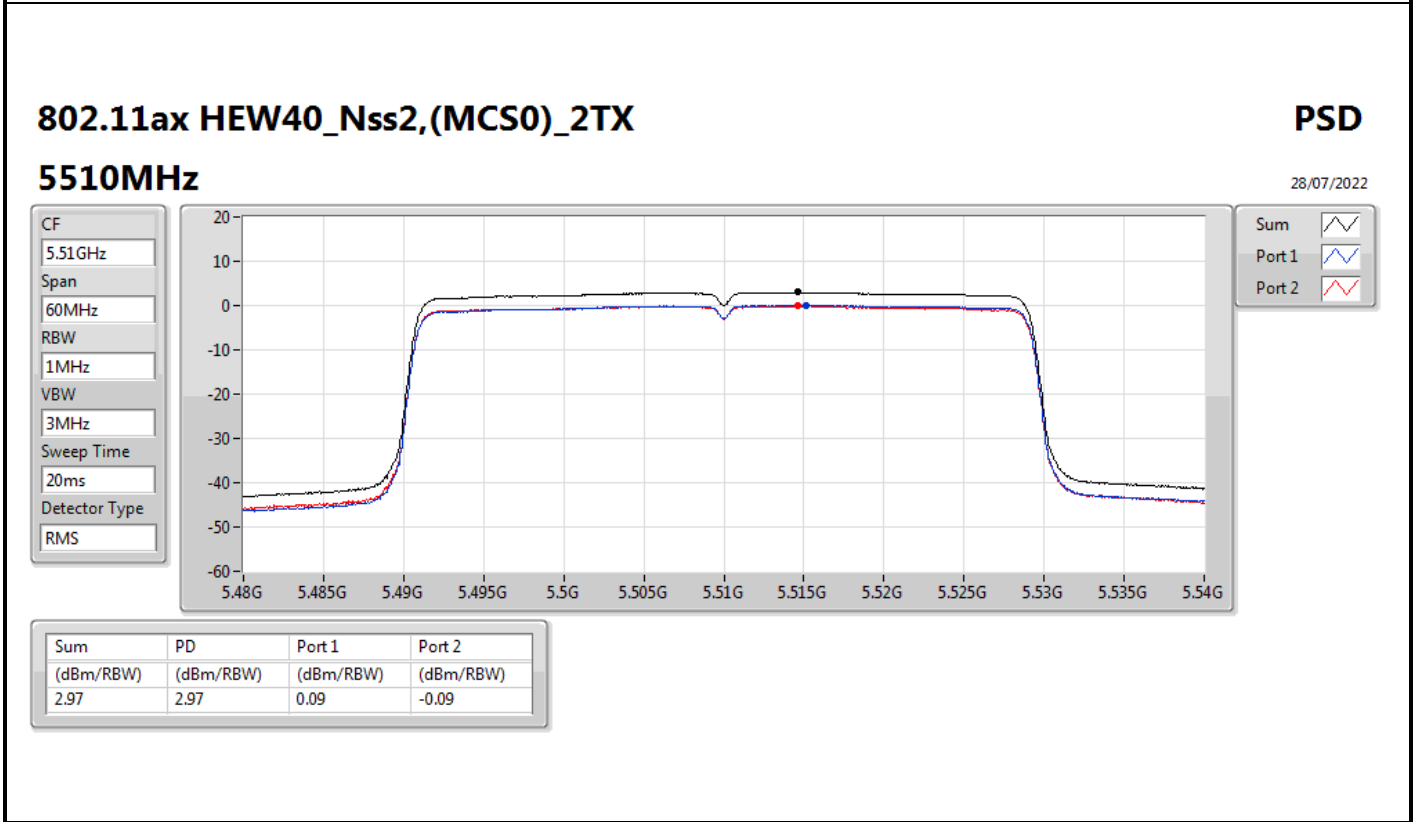
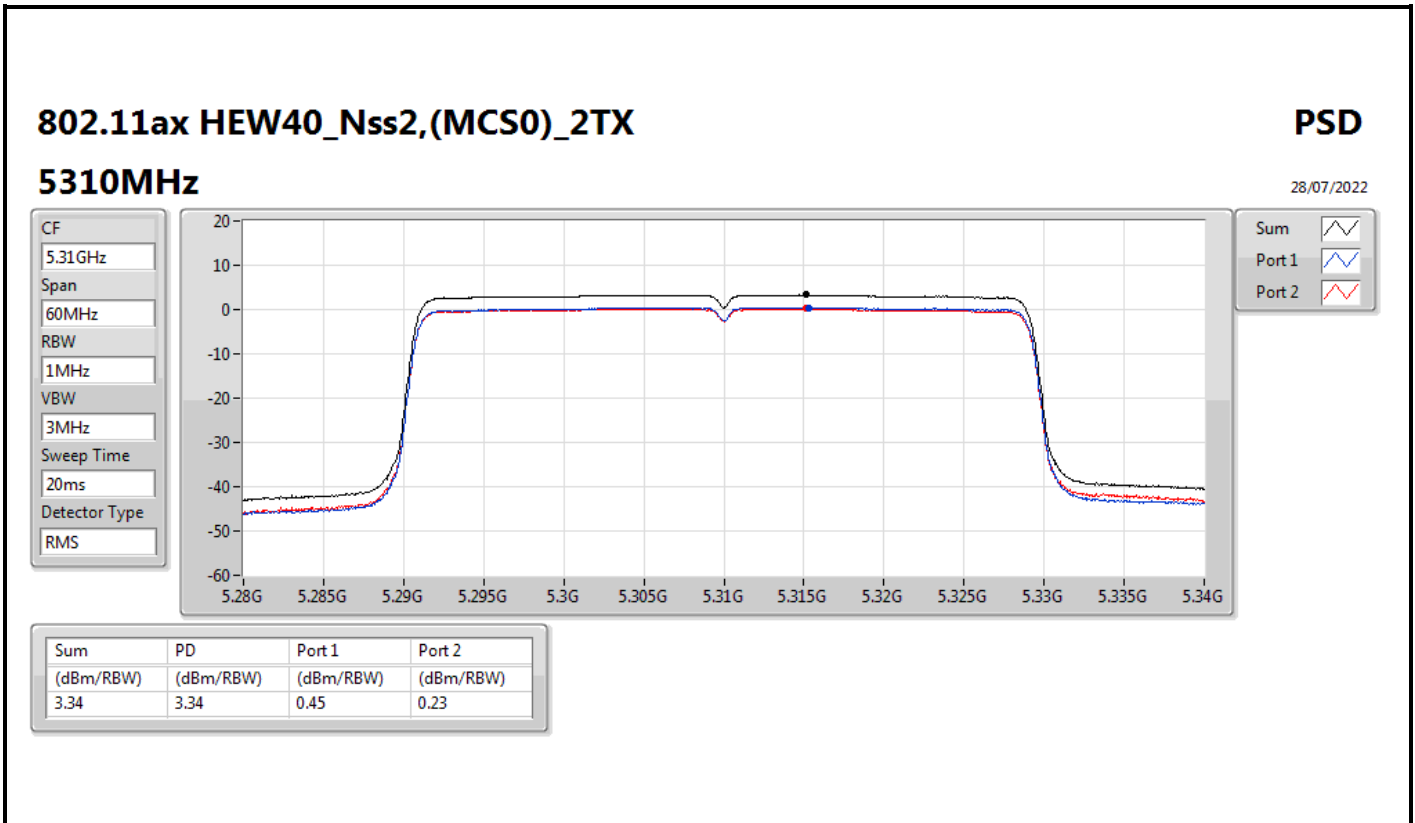
PSD

5270MHz

28/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.50	5.50	2.68	2.31

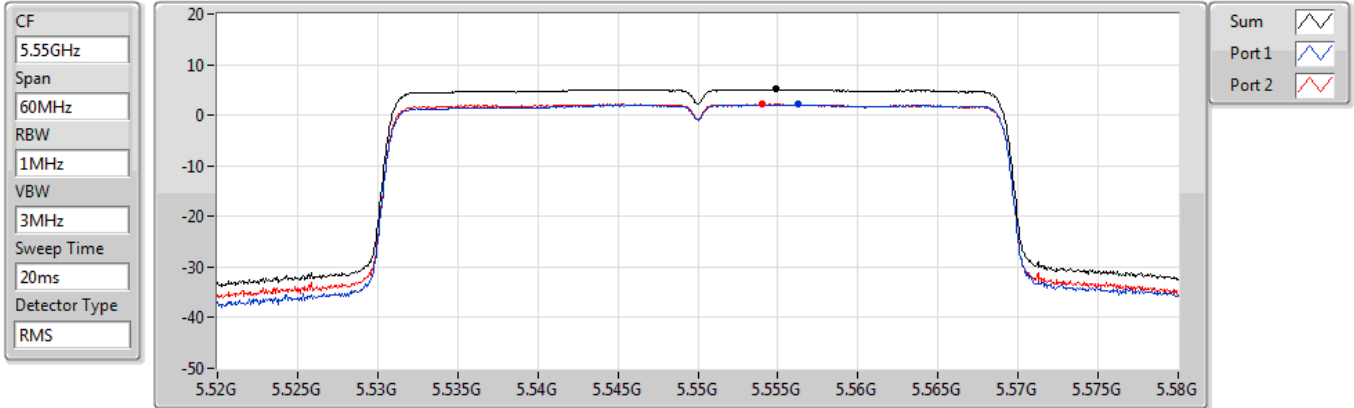


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5550MHz

28/07/2022



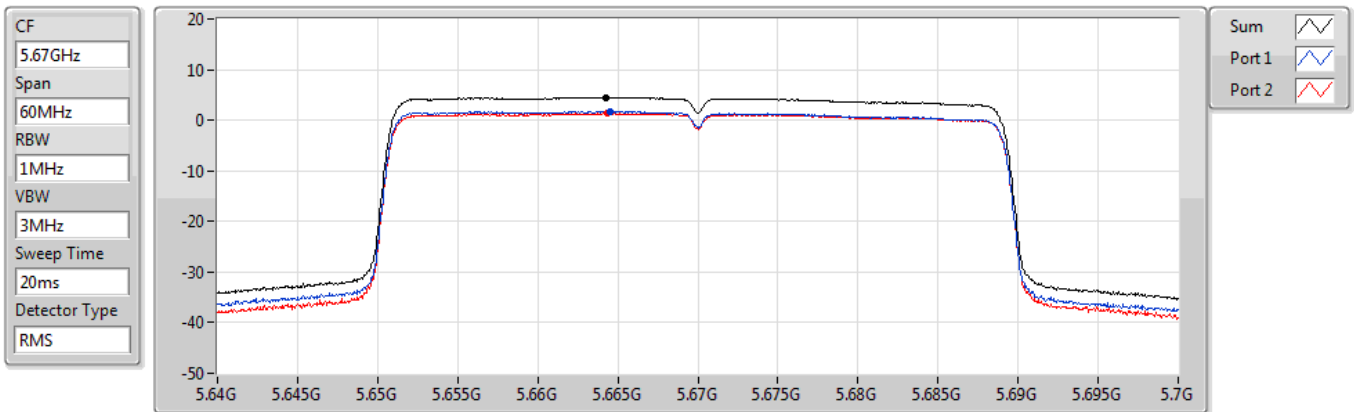
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.10	5.10	2.13	2.16

802.11ax HEW40_Nss2,(MCS0)_2TX

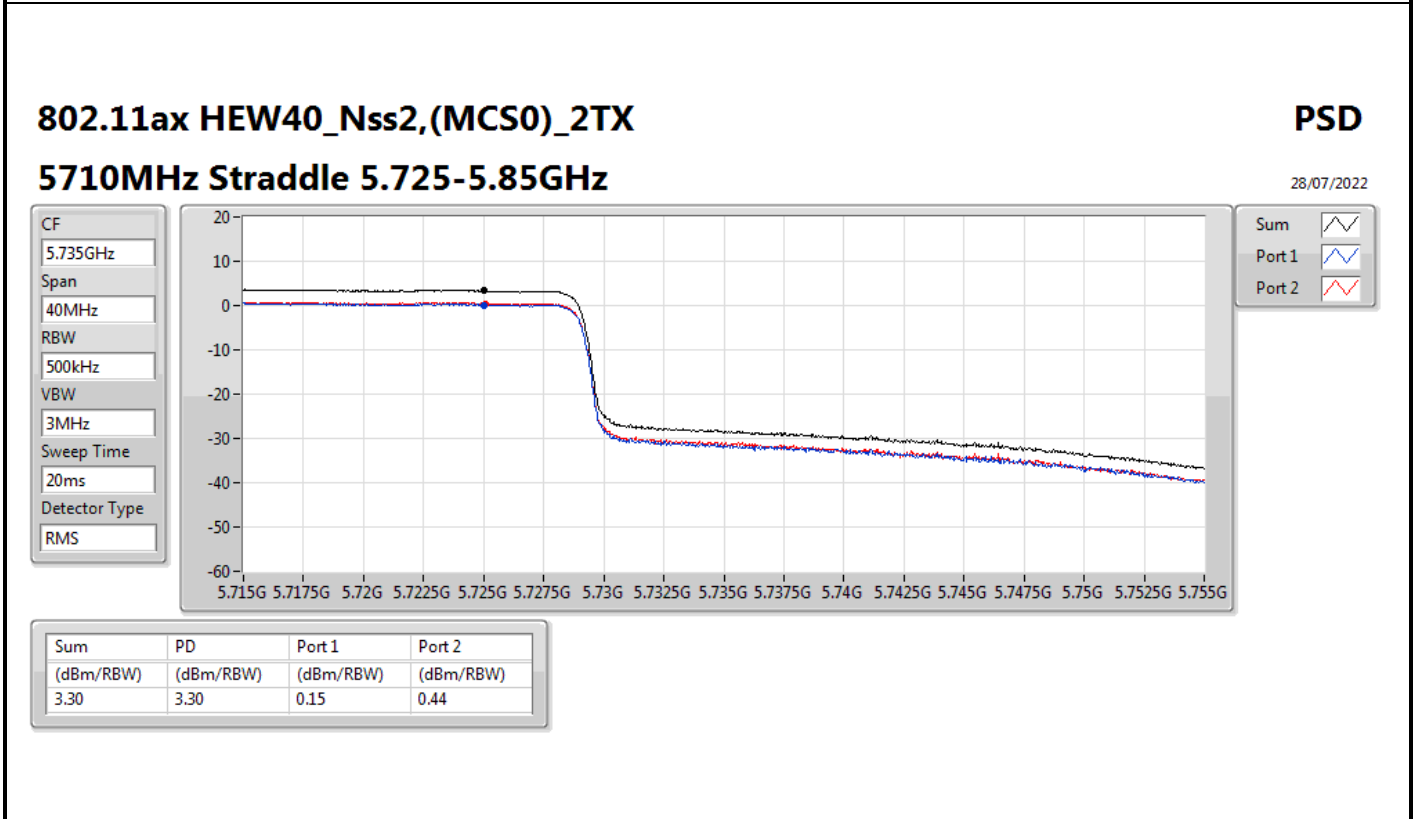
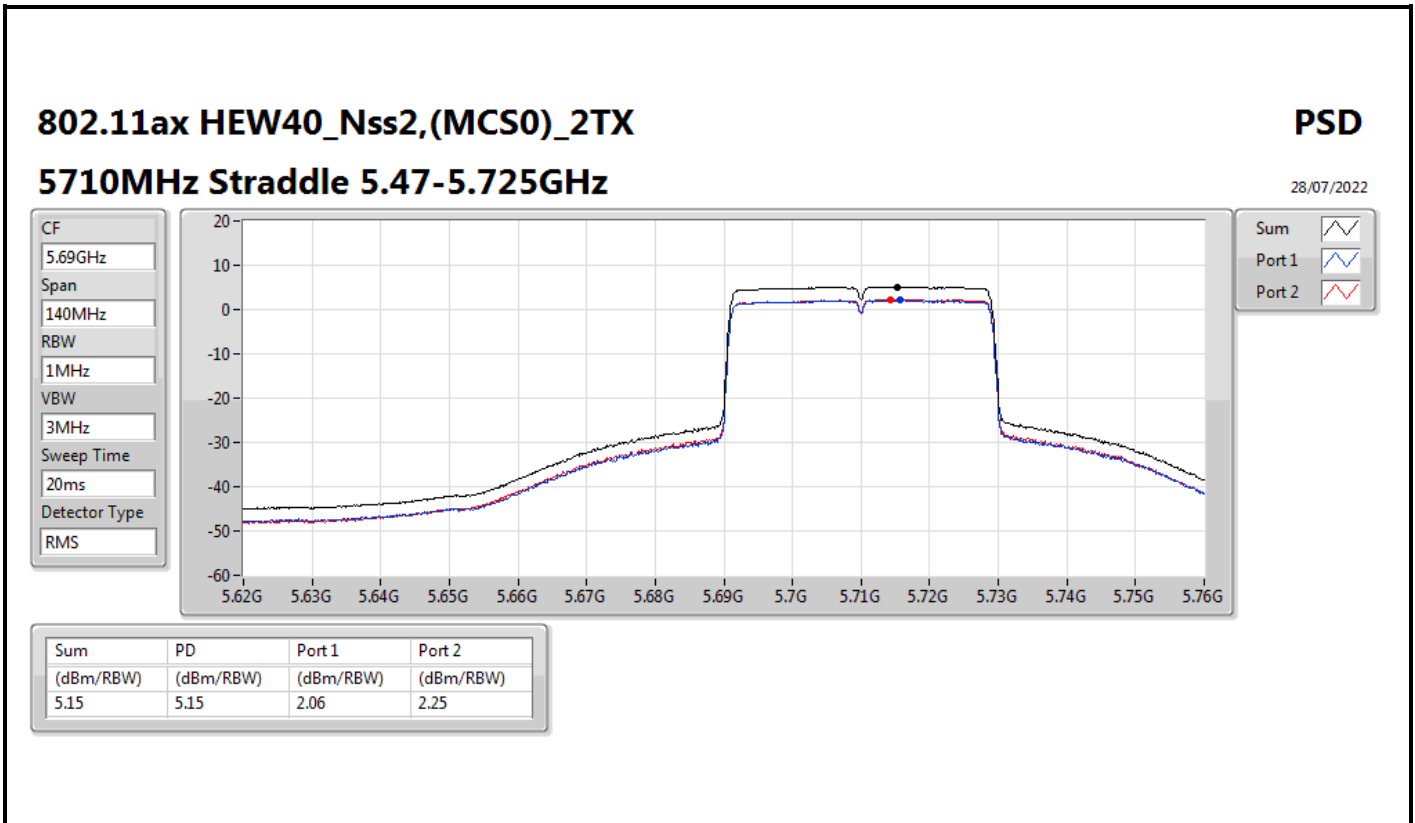
PSD

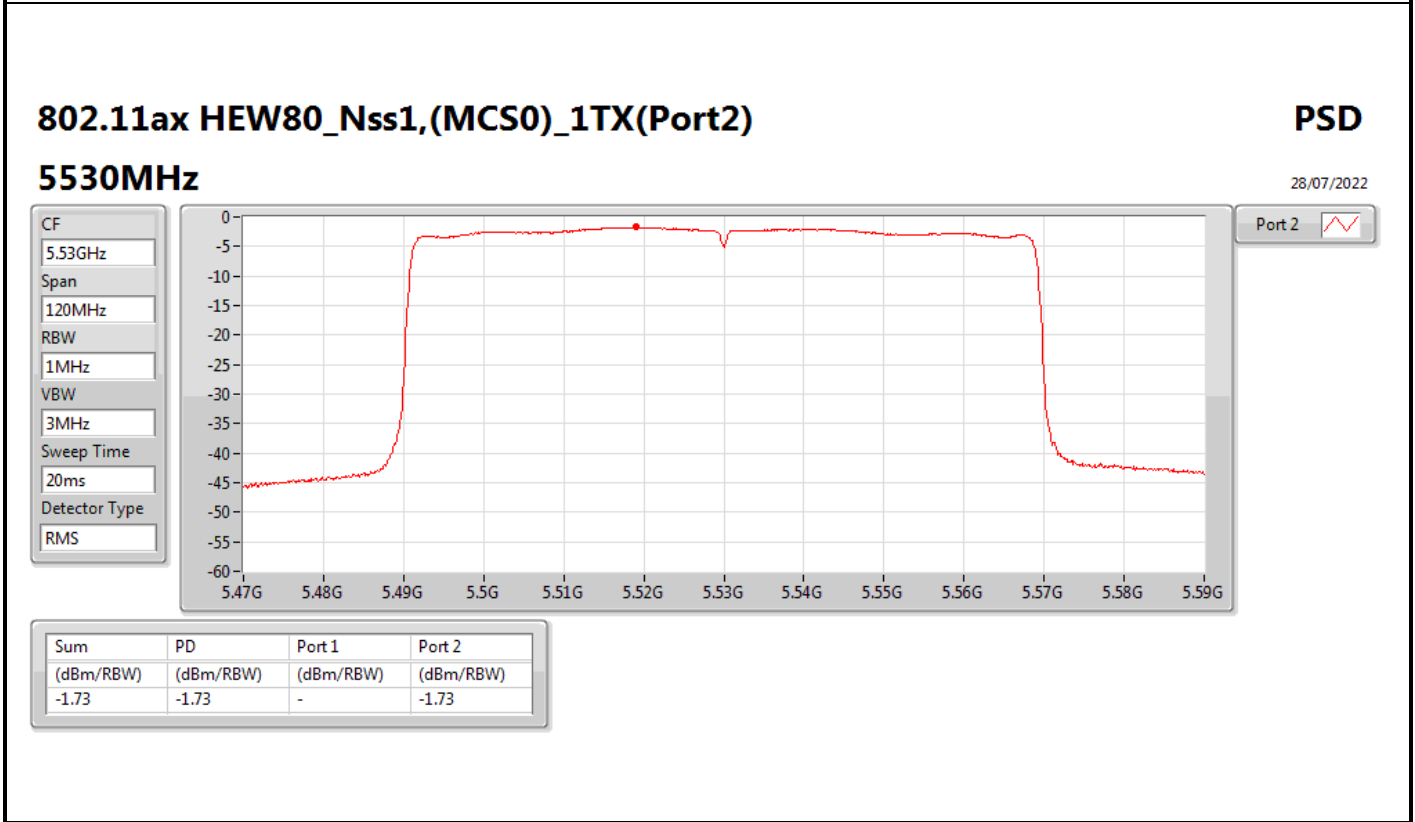
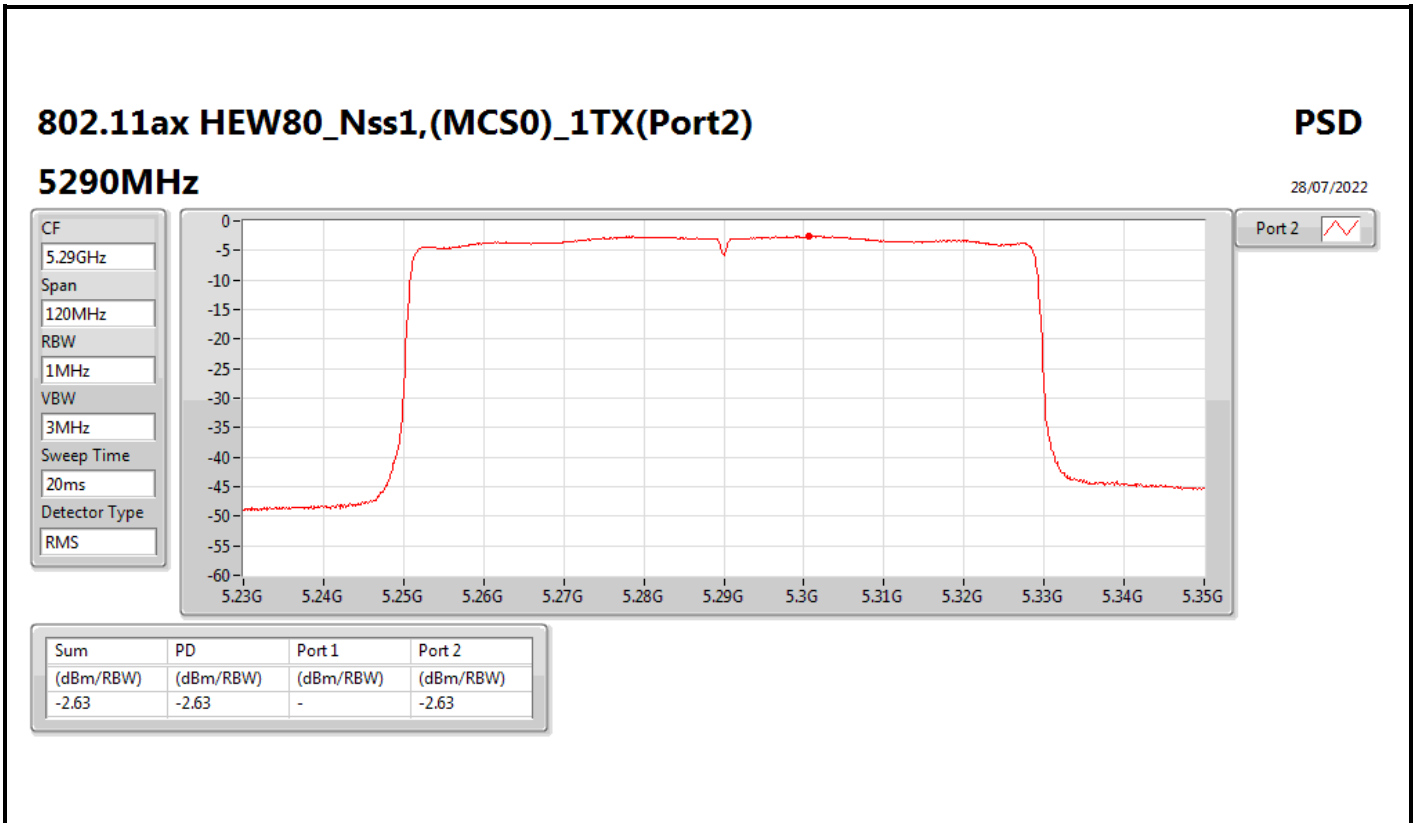
5670MHz

28/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.53	4.53	1.68	1.36





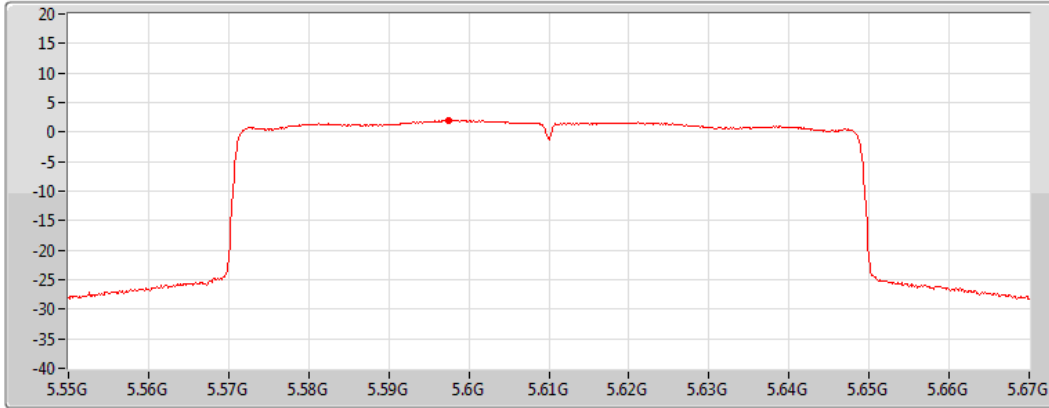
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)


PSD

5610MHz

28/07/2022

CF
5.61GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.97	1.97	-	1.97

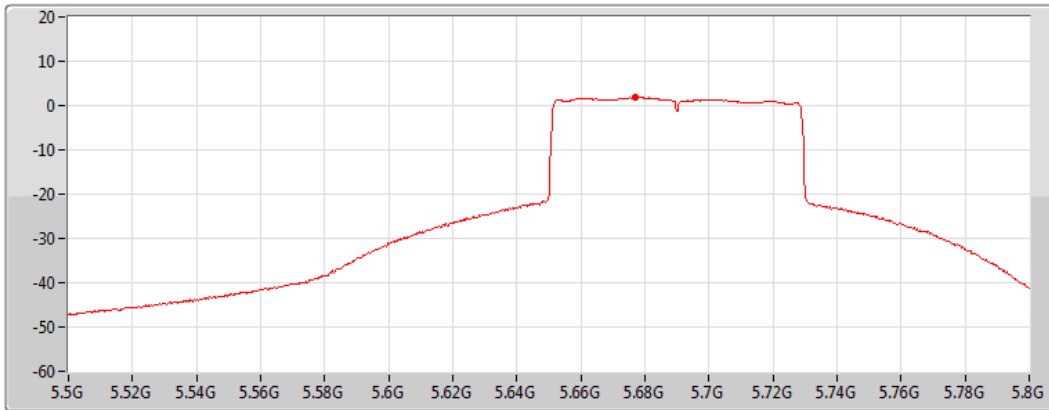
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)


PSD

5690MHz Straddle 5.47-5.725GHz

28/07/2022

CF
5.65GHz
Span
300MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

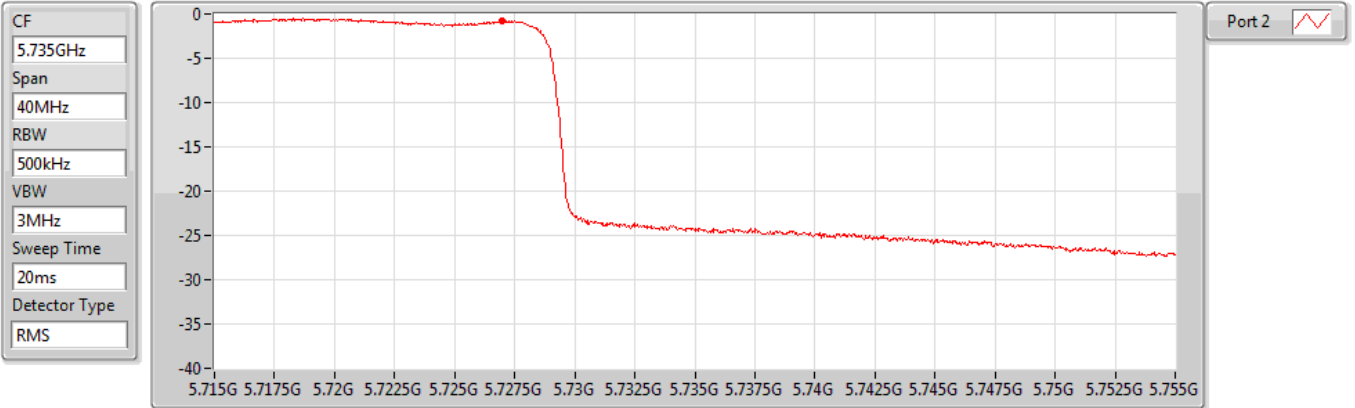
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.82	1.82	-	1.82

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

PSD

5690MHz Straddle 5.725-5.85GHz

28/07/2022



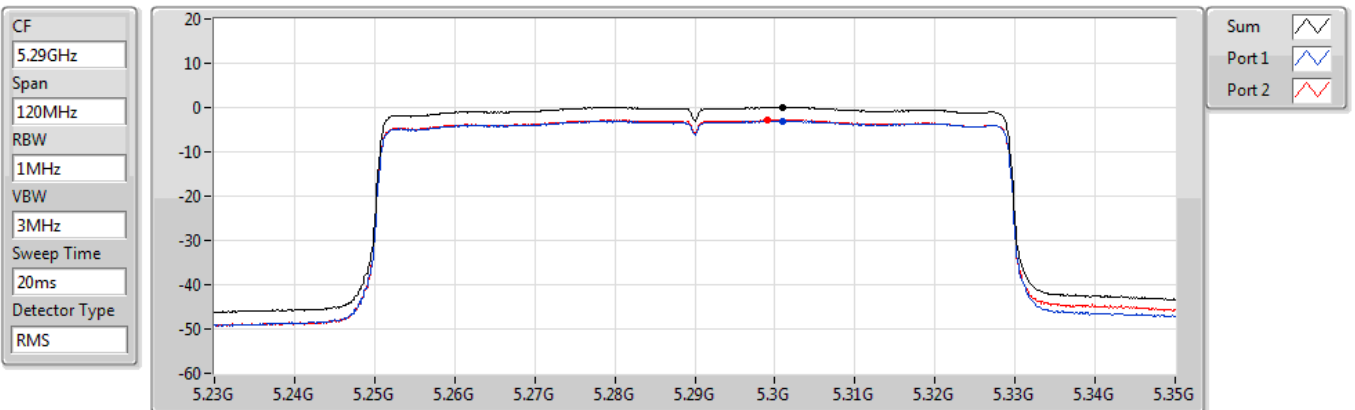
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.77	-0.77	-	-0.77

802.11ax HEW80_Nss2,(MCS0)_2TX

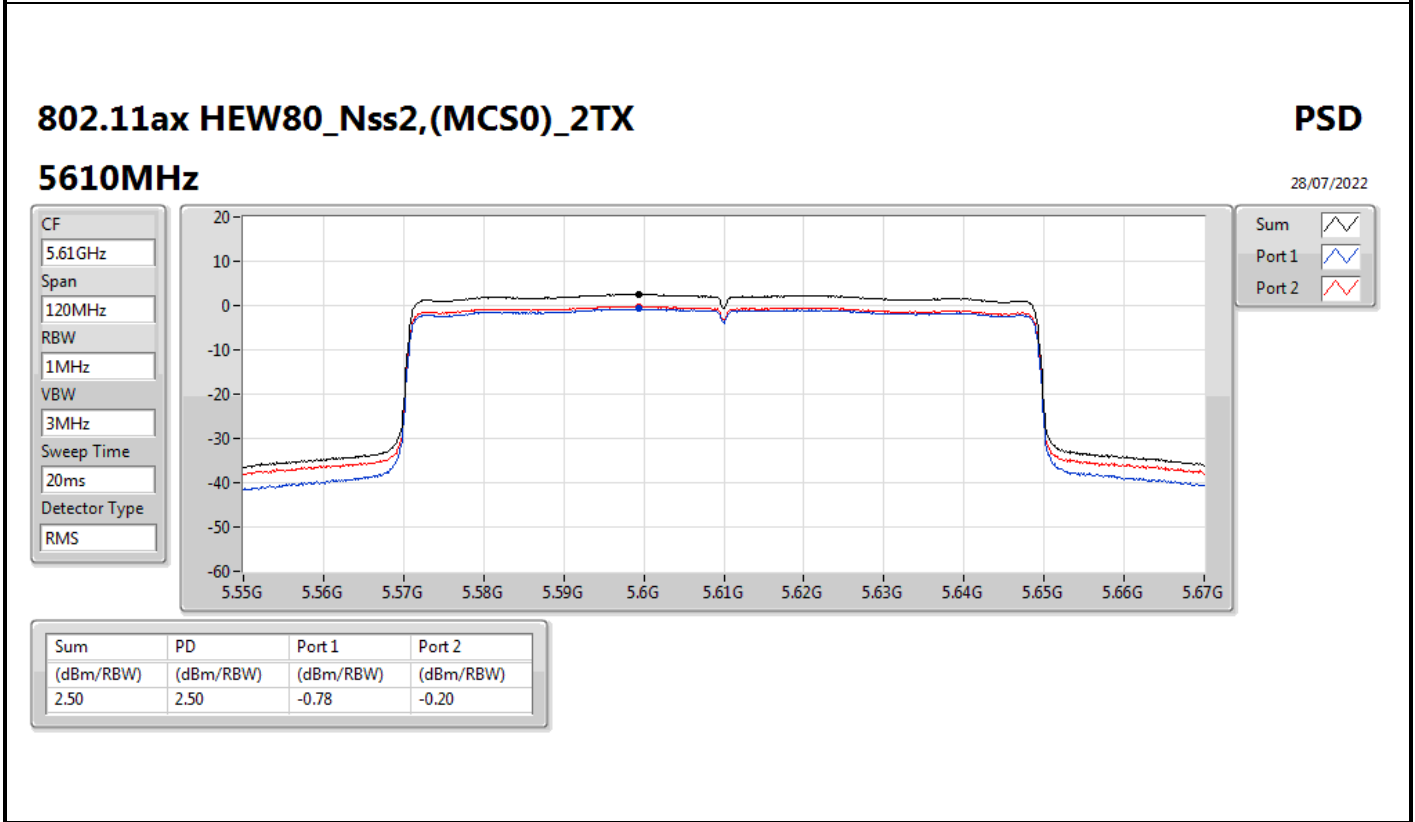
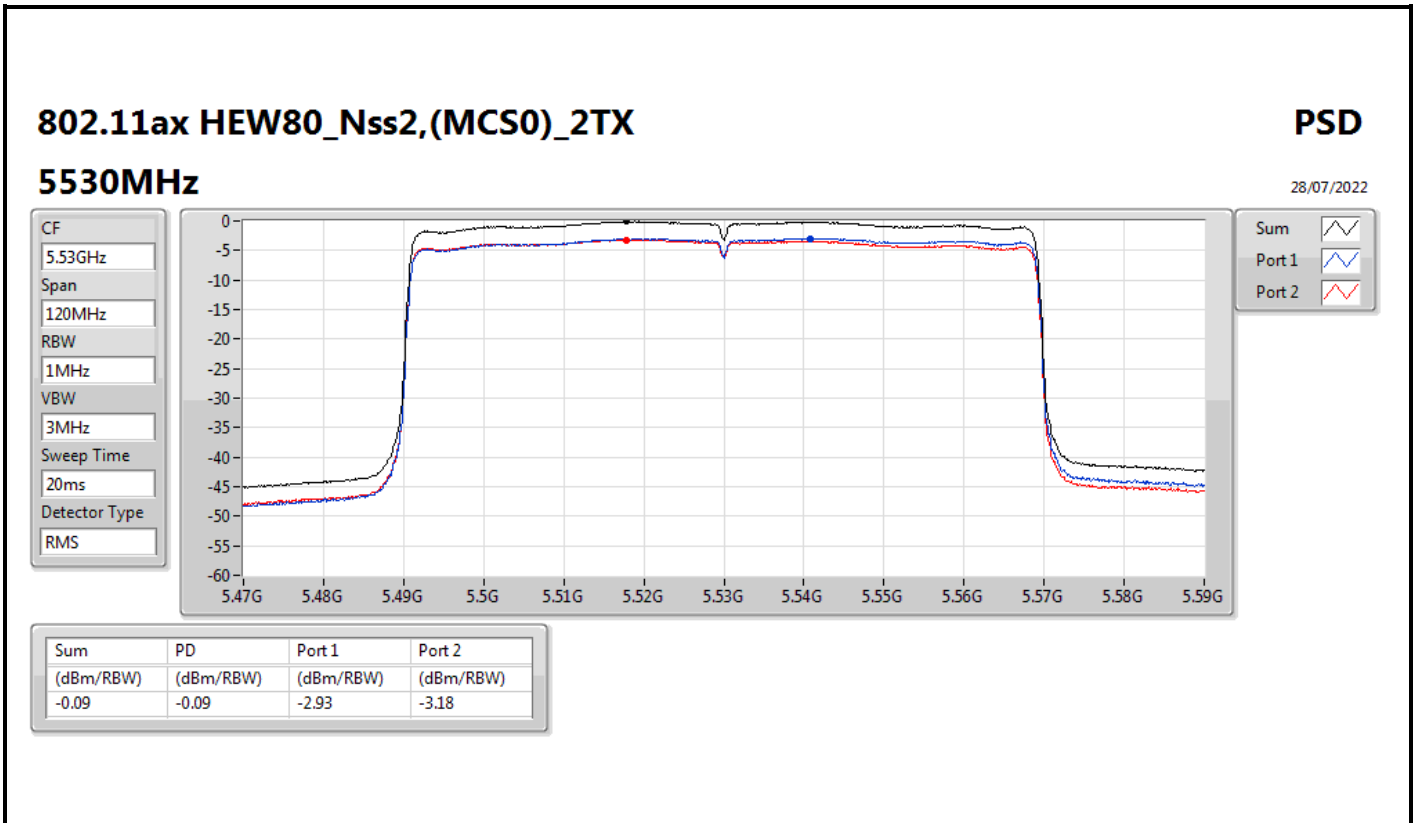
PSD

5290MHz

28/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.06	0.06	-3.05	-2.83



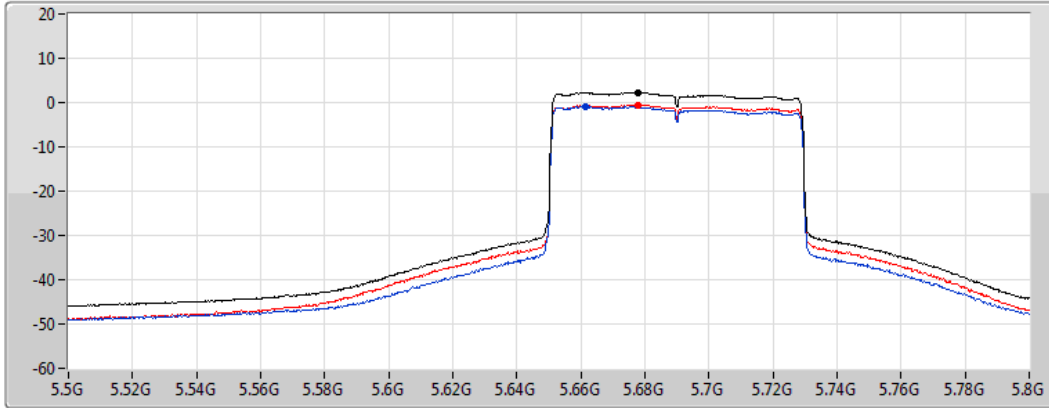
802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

28/07/2022

CF
5.65GHz
Span
300MHz
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)
2.23	2.23	-0.89	-0.53

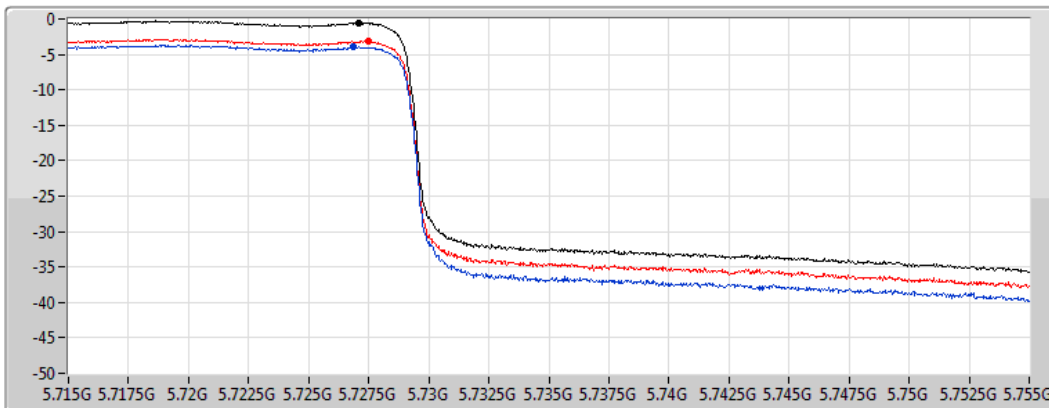
802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

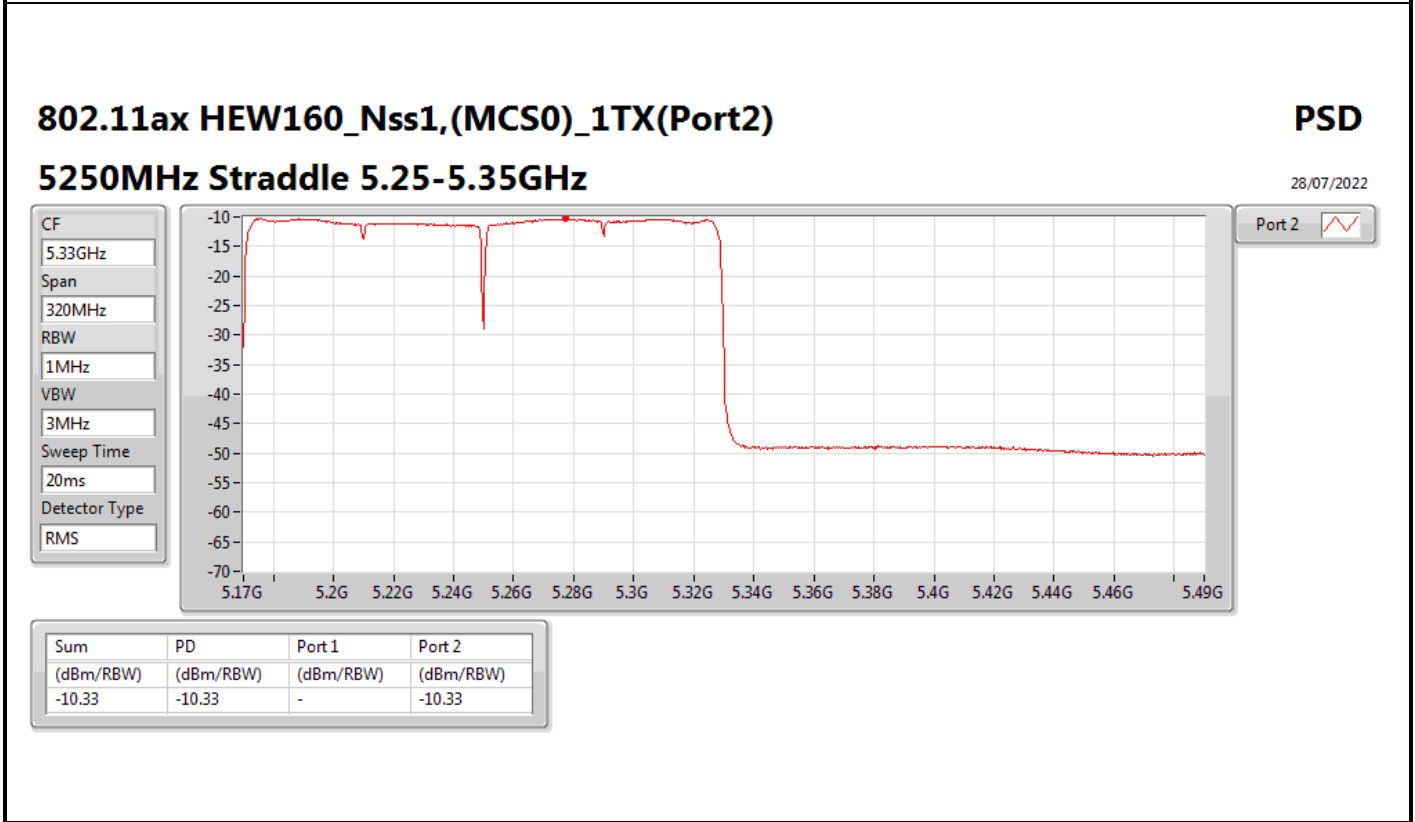
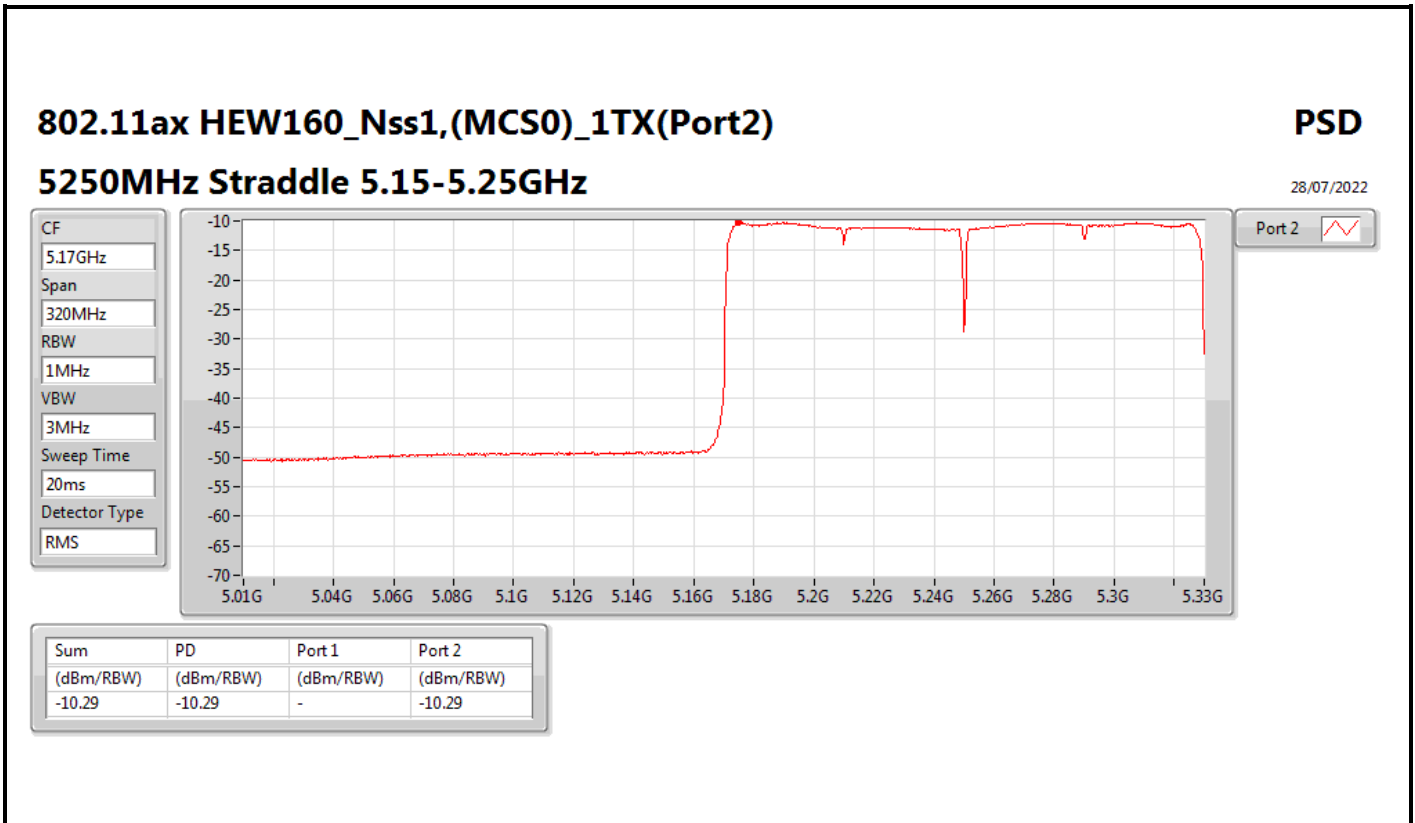
28/07/2022

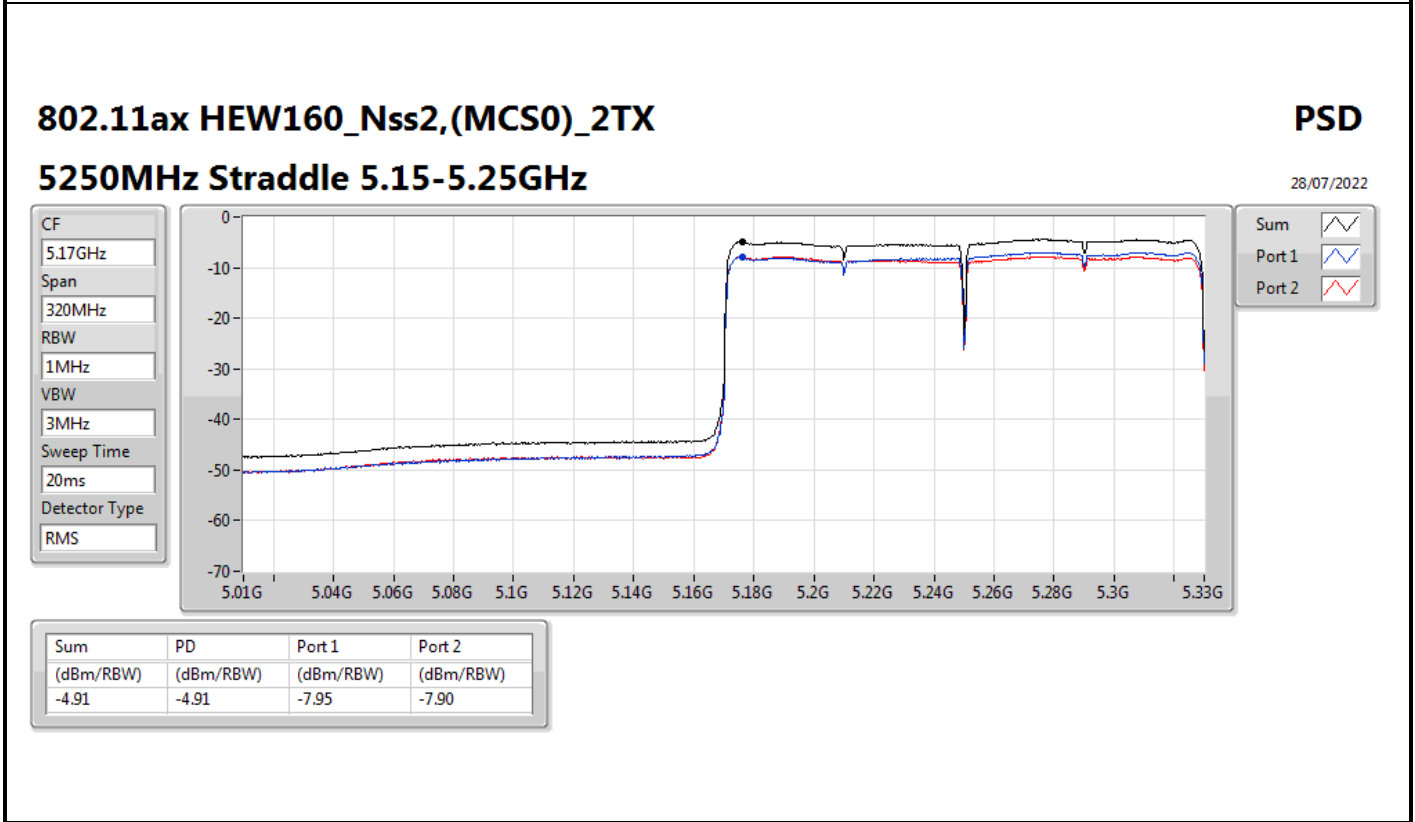
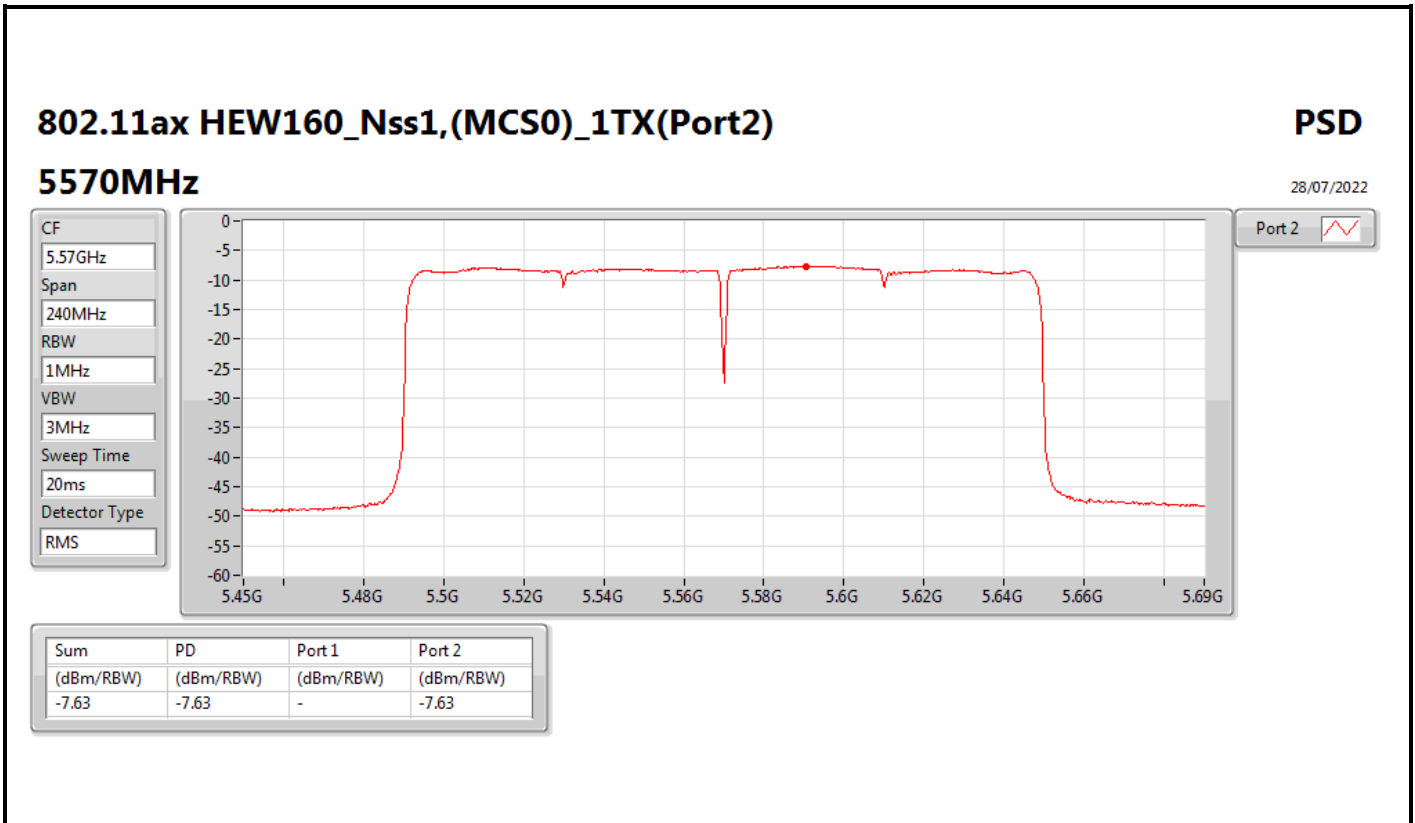
CF
5.735GHz
Span
40MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.58	-0.58	-3.98	-3.15



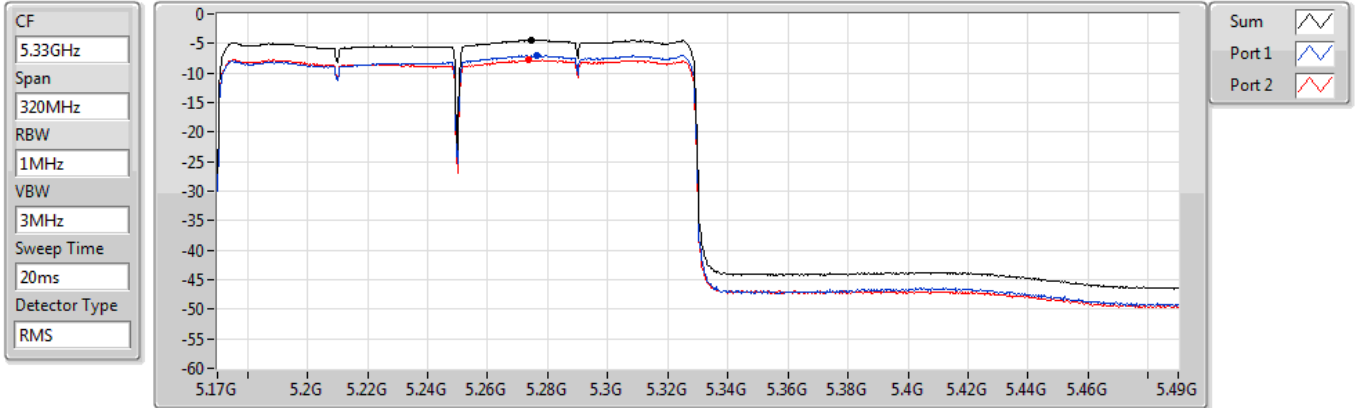


802.11ax HEW160_Nss2,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

28/07/2022



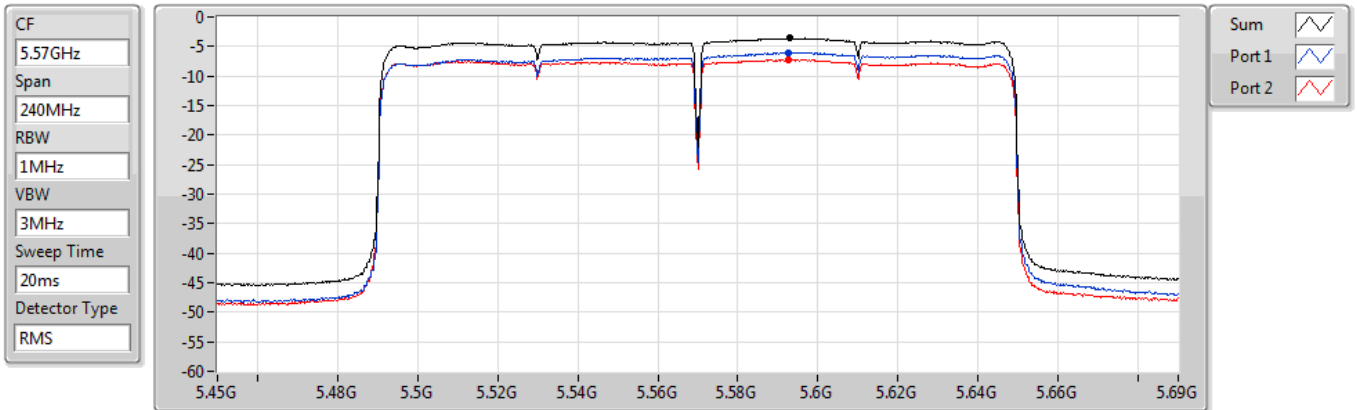
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.44	-4.44	-7.05	-7.84

802.11ax HEW160_Nss2,(MCS0)_2TX

PSD

5570MHz

28/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.56	-3.56	-6.01	-7.21



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-5.45	2.05
802.11ax HEW160_Nss2,(MCS0)_2TX	-2.66	4.84
5.25-5.35GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	9.42	16.92
802.11a_Nss1,(6Mbps)_2TX	6.37	16.88
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	8.69	16.19
802.11ax HEW20_Nss2,(MCS0)_2TX	8.75	16.25
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	5.12	12.62
802.11ax HEW40_Nss2,(MCS0)_2TX	6.05	13.55
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-1.16	6.34
802.11ax HEW80_Nss2,(MCS0)_2TX	1.19	8.69
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-5.38	2.12
802.11ax HEW160_Nss2,(MCS0)_2TX	-2.21	5.29
5.47-5.725GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	9.08	16.58
802.11a_Nss1,(6Mbps)_2TX	6.44	16.95
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	8.69	16.19
802.11ax HEW20_Nss2,(MCS0)_2TX	8.55	16.05
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	5.37	12.87
802.11ax HEW40_Nss2,(MCS0)_2TX	6.17	13.67
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	2.27	9.77
802.11ax HEW80_Nss2,(MCS0)_2TX	3.11	10.61
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-4.71	2.79
802.11ax HEW160_Nss2,(MCS0)_2TX	-1.25	6.25
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	6.73	14.23
802.11a_Nss1,(6Mbps)_2TX	4.75	15.26
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	6.26	13.76
802.11ax HEW20_Nss2,(MCS0)_2TX	6.78	14.28
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	2.66	10.16
802.11ax HEW40_Nss2,(MCS0)_2TX	3.83	11.33
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-1.06	6.44
802.11ax HEW80_Nss2,(MCS0)_2TX	0.05	7.55

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)
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz	Pass	7.50	-	8.81	8.81	9.50	16.31	17.00
5300MHz	Pass	7.50	-	9.42	9.42	9.50	16.92	17.00
5320MHz	Pass	7.50	-	8.93	8.93	9.50	16.43	17.00
5500MHz	Pass	7.50	-	7.47	7.47	9.50	14.97	17.00
5580MHz	Pass	7.50	-	9.08	9.08	9.50	16.58	17.00
5700MHz	Pass	7.50	-	5.90	5.90	9.50	13.40	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	7.50	-	8.39	8.39	9.50	15.89	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	7.50	-	6.73	6.73	28.50	14.23	36.00
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.51	3.32	3.28	6.25	6.49	16.76	17.00
5300MHz	Pass	10.51	3.31	3.48	6.37	6.49	16.88	17.00
5320MHz	Pass	10.51	3.17	3.37	6.24	6.49	16.75	17.00
5500MHz	Pass	10.51	3.26	3.36	6.30	6.49	16.81	17.00
5580MHz	Pass	10.51	3.43	3.53	6.44	6.49	16.95	17.00
5700MHz	Pass	10.51	2.95	3.67	6.24	6.49	16.75	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	10.51	3.18	3.74	6.41	6.49	16.92	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	10.51	1.53	2.07	4.75	25.49	15.26	36.00
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5260MHz	Pass	7.50	-	8.36	8.36	9.50	15.86	17.00
5300MHz	Pass	7.50	-	8.69	8.69	9.50	16.19	17.00
5320MHz	Pass	7.50	-	6.99	6.99	9.50	14.49	17.00
5500MHz	Pass	7.50	-	5.00	5.00	9.50	12.50	17.00
5580MHz	Pass	7.50	-	8.69	8.69	9.50	16.19	17.00
5700MHz	Pass	7.50	-	3.67	3.67	9.50	11.17	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	7.50	-	7.91	7.91	9.50	15.41	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	7.50	-	6.26	6.26	28.50	13.76	36.00
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	7.50	5.72	5.56	8.62	9.50	16.12	17.00
5300MHz	Pass	7.50	5.78	5.76	8.75	9.50	16.25	17.00
5320MHz	Pass	7.50	5.60	5.68	8.63	9.50	16.13	17.00
5500MHz	Pass	7.50	4.64	4.79	7.70	9.50	15.20	17.00
5580MHz	Pass	7.50	5.38	5.76	8.55	9.50	16.05	17.00
5700MHz	Pass	7.50	2.79	2.71	5.76	9.50	13.26	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	7.50	4.87	5.71	8.32	9.50	15.82	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	7.50	3.42	4.10	6.78	28.50	14.28	36.00
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5270MHz	Pass	7.50	-	5.12	5.12	9.50	12.62	17.00
5310MHz	Pass	7.50	-	2.46	2.46	9.50	9.96	17.00
5510MHz	Pass	7.50	-	2.08	2.08	9.50	9.58	17.00
5550MHz	Pass	7.50	-	5.11	5.11	9.50	12.61	17.00
5670MHz	Pass	7.50	-	5.37	5.37	9.50	12.87	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	7.50	-	4.55	4.55	9.50	12.05	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	7.50	-	2.66	2.66	28.50	10.16	36.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	7.50	3.16	2.91	6.05	9.50	13.55	17.00
5310MHz	Pass	7.50	1.42	1.64	4.47	9.50	11.97	17.00
5510MHz	Pass	7.50	0.93	0.96	3.94	9.50	11.44	17.00
5550MHz	Pass	7.50	2.70	2.73	5.70	9.50	13.20	17.00
5670MHz	Pass	7.50	3.19	3.16	6.17	9.50	13.67	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	7.50	2.35	3.00	5.68	9.50	13.18	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	7.50	0.59	1.09	3.83	28.50	11.33	36.00
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5290MHz	Pass	7.50	-	-1.16	-1.16	9.50	6.34	17.00
5530MHz	Pass	7.50	-	-0.99	-0.99	9.50	6.51	17.00



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)
5610MHz	Pass	7.50	-	2.27	2.27	9.50	9.77	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	7.50	-	1.57	1.57	9.50	9.07	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	7.50	-	-1.06	-1.06	28.50	6.44	36.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	7.50	-1.89	-1.73	1.19	9.50	8.69	17.00
5530MHz	Pass	7.50	-2.24	-2.31	0.72	9.50	8.22	17.00
5610MHz	Pass	7.50	-0.07	0.30	3.11	9.50	10.61	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	7.50	-0.53	0.08	2.70	9.50	10.20	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	7.50	-3.53	-2.43	0.05	28.50	7.55	36.00
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.50	-	-5.45	-5.45	15.50	2.05	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	7.50	-	-5.38	-5.38	9.50	2.12	17.00
5570MHz	Pass	7.50	-	-4.71	-4.71	9.50	2.79	17.00
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	7.50	-6.01	-5.36	-2.66	15.50	4.84	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	7.50	-5.10	-5.31	-2.21	9.50	5.29	17.00
5570MHz	Pass	7.50	-3.79	-4.73	-1.25	9.50	6.25	17.00

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

802.11a_Nss1,(6Mbps)_1TX(Port2)

PSD

5260MHz

28/07/2022

CF
5.26GHz

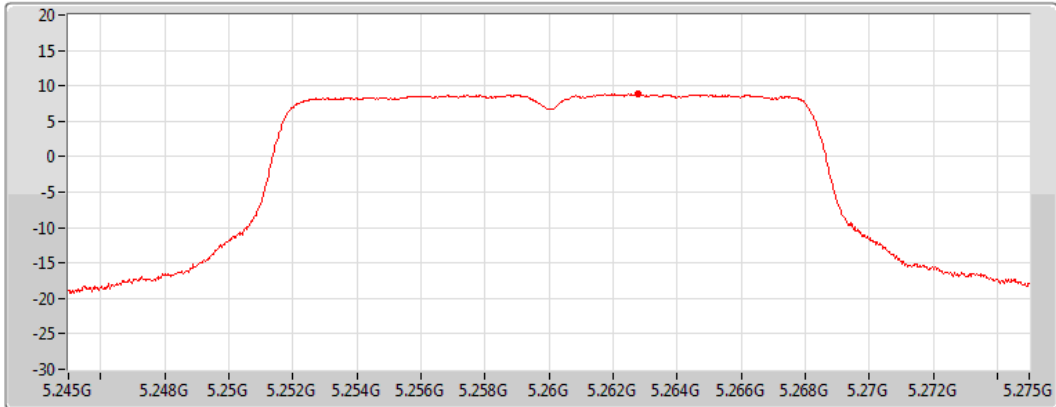
Span
30MHz


RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.81	8.81	-	8.81

802.11a_Nss1,(6Mbps)_1TX(Port2)

PSD

5300MHz

28/07/2022

CF
5.3GHz

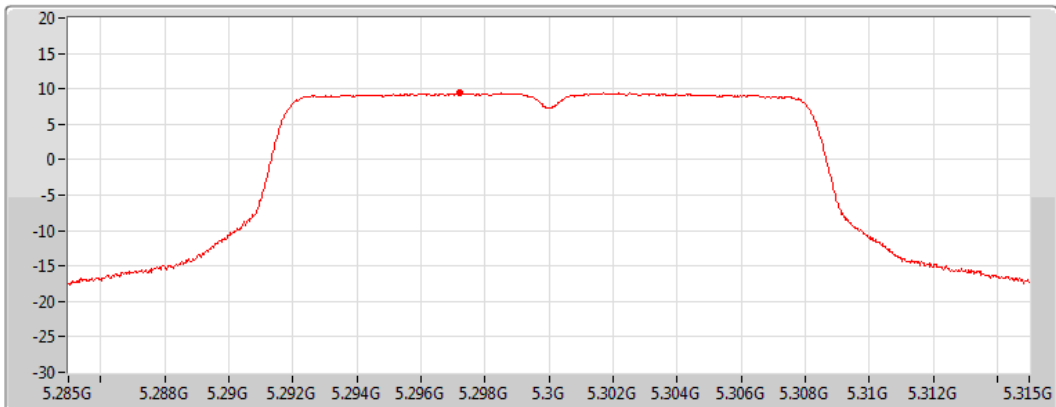
Span
30MHz


RBW
1MHz

VBW
3MHz

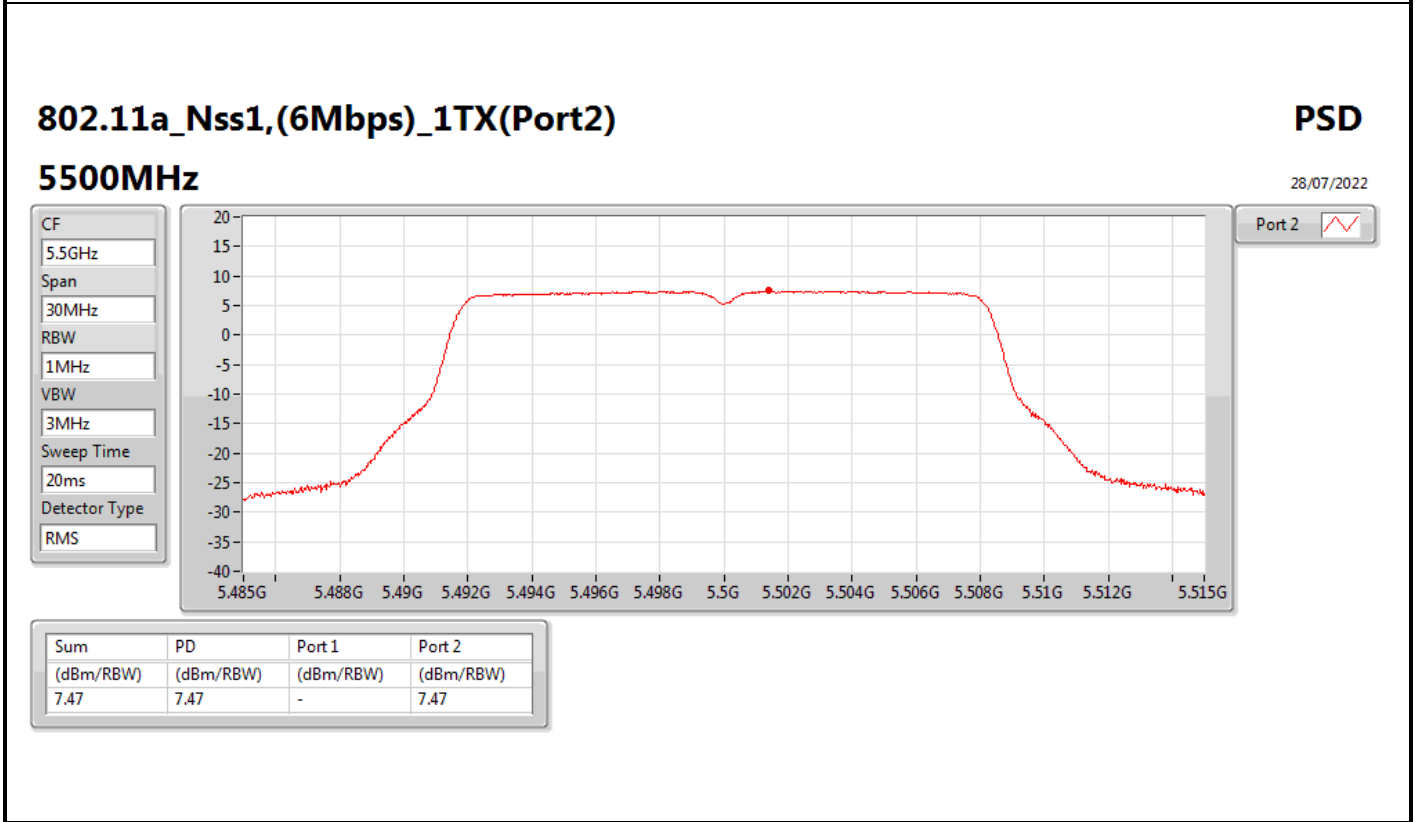
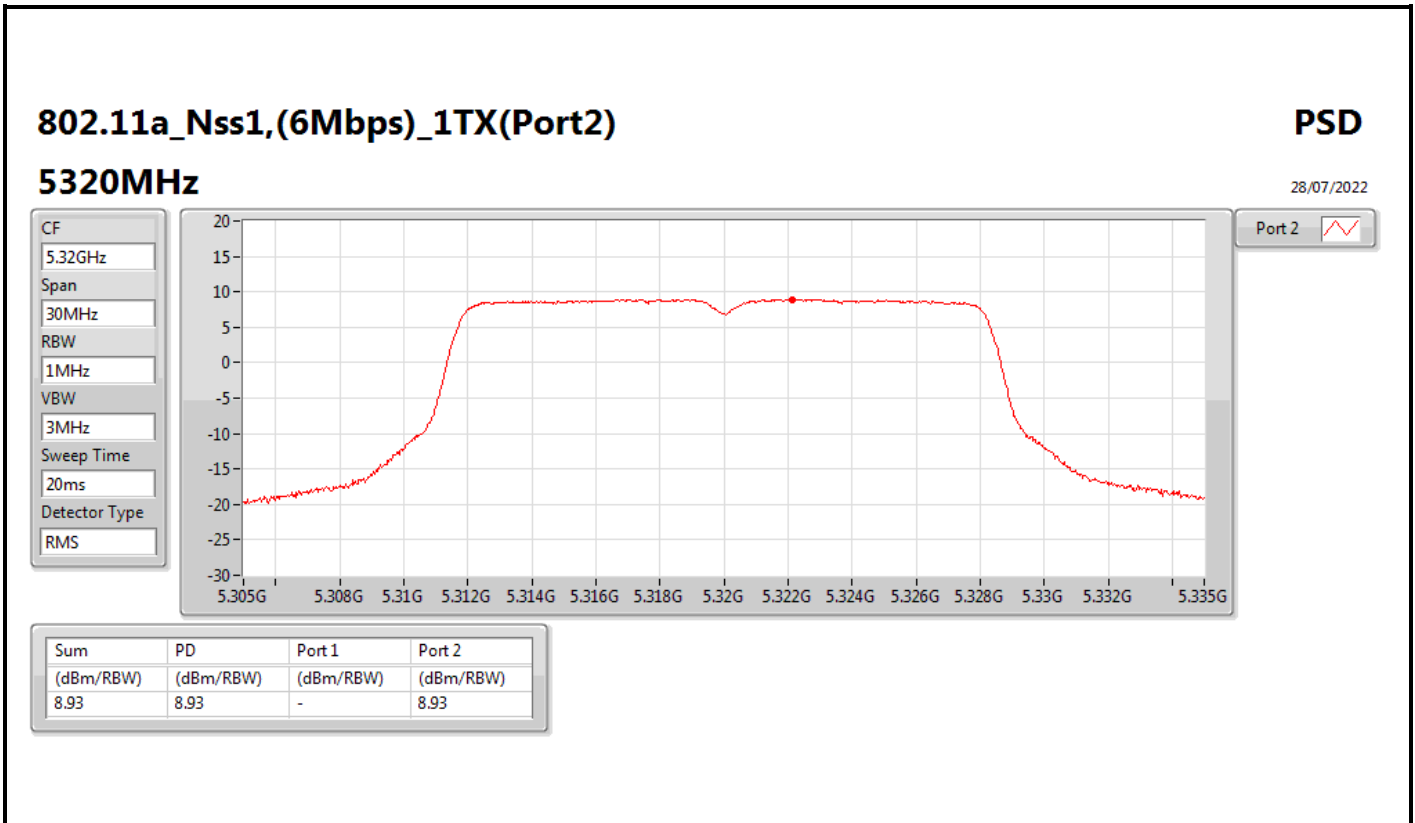
Sweep Time
20ms

Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.42	9.42	-	9.42



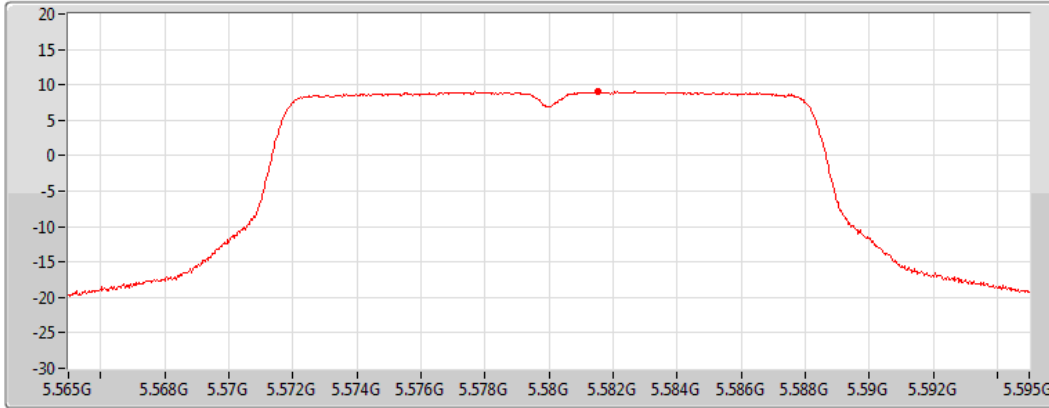
802.11a_Nss1,(6Mbps)_1TX(Port2)


PSD

5580MHz

28/07/2022

CF
5.58GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.08	9.08	-	9.08

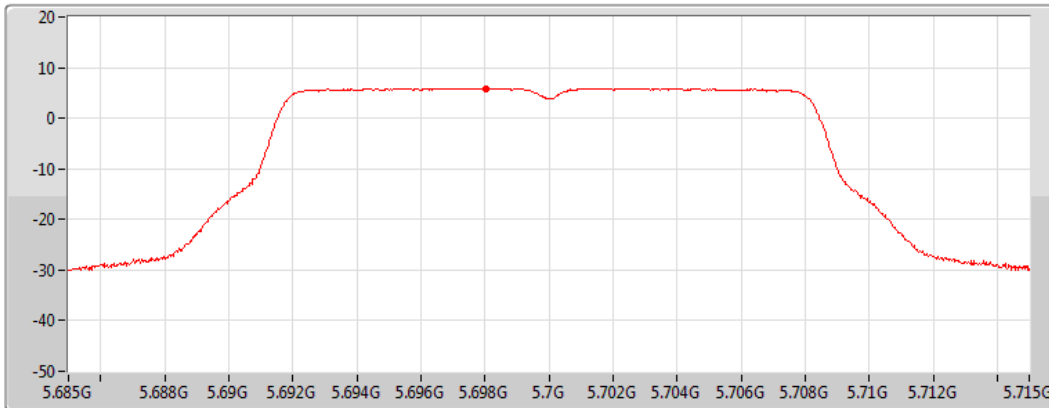
802.11a_Nss1,(6Mbps)_1TX(Port2)


PSD

5700MHz

28/07/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.90	5.90	-	5.90

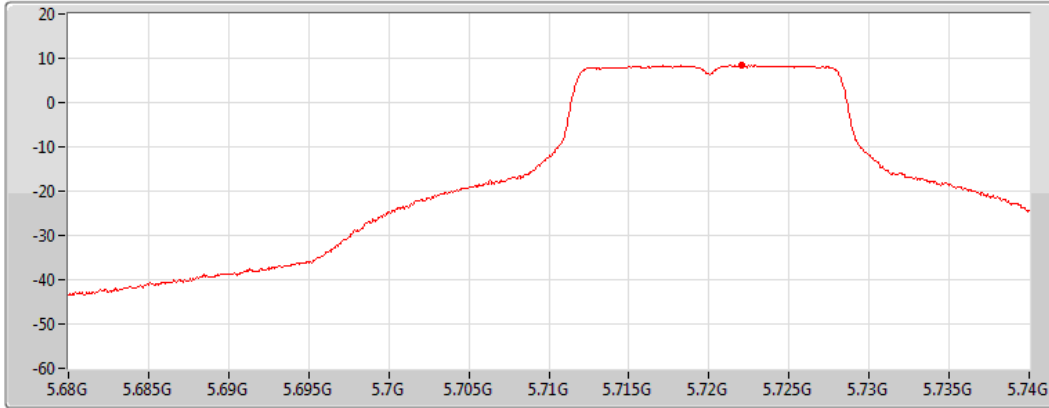
802.11a_Nss1,(6Mbps)_1TX(Port2)


PSD

5720MHz Straddle 5.47-5.725GHz

28/07/2022

CF
5.71GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.39	8.39	-	8.39

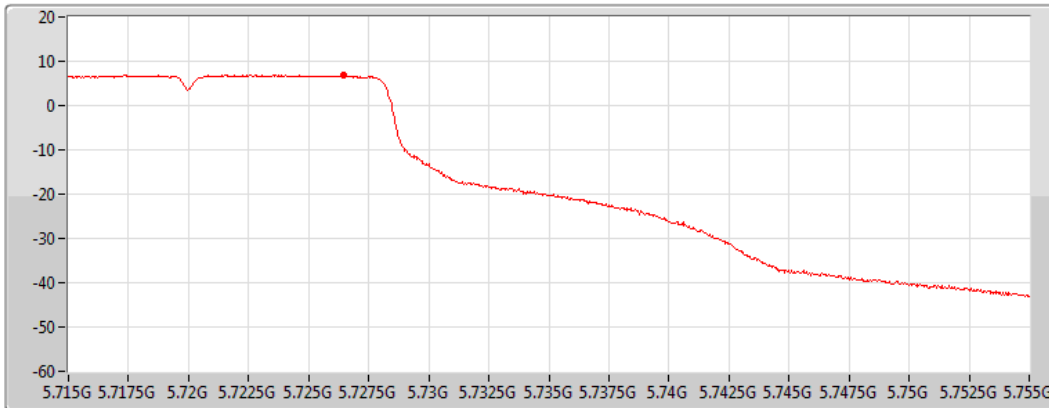
802.11a_Nss1,(6Mbps)_1TX(Port2)


PSD

5720MHz Straddle 5.725-5.85GHz

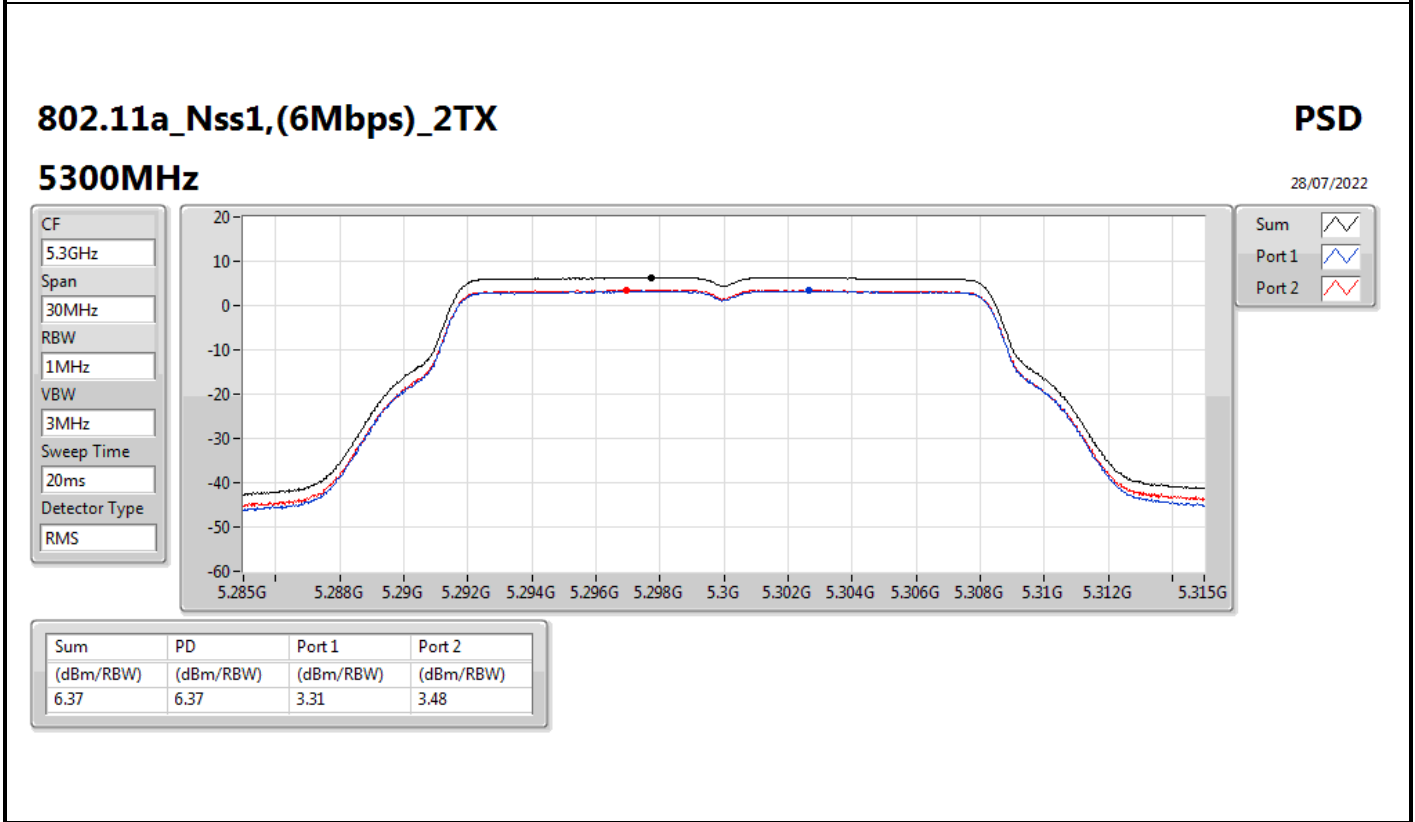
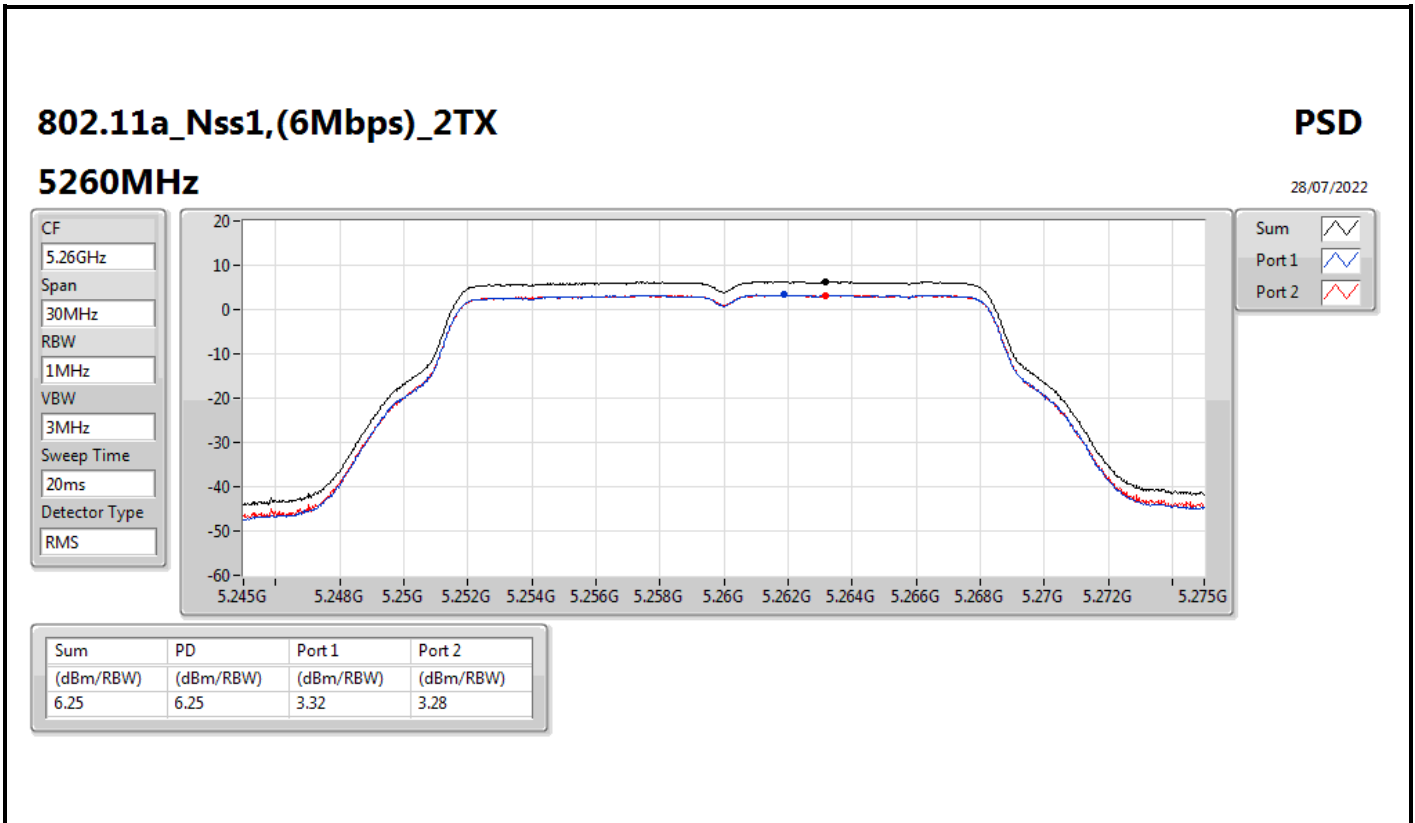
28/07/2022

CF
5.735GHz
Span
40MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.73	6.73	-	6.73



802.11a_Nss1,(6Mbps)_2TX

PSD

5320MHz

28/07/2022

CF
5.32GHz

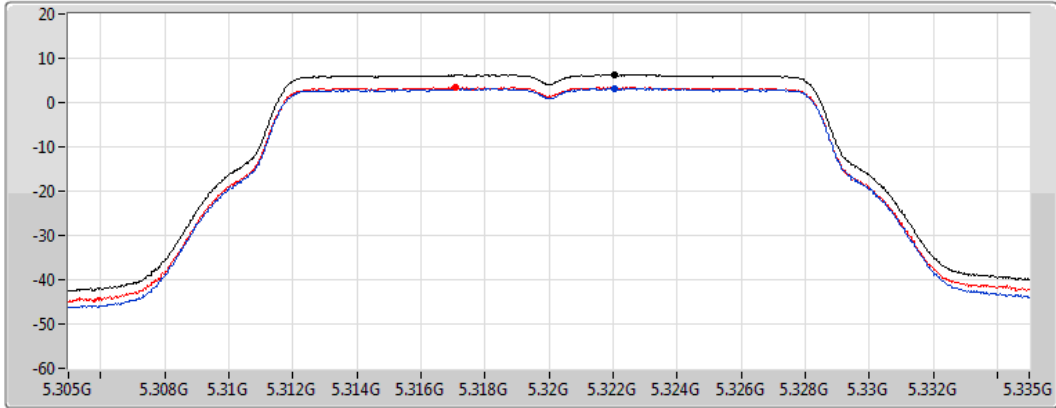
Span
30MHz


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)
6.24	6.24	3.17	3.37

802.11a_Nss1,(6Mbps)_2TX

PSD

5500MHz

28/07/2022

CF
5.5GHz

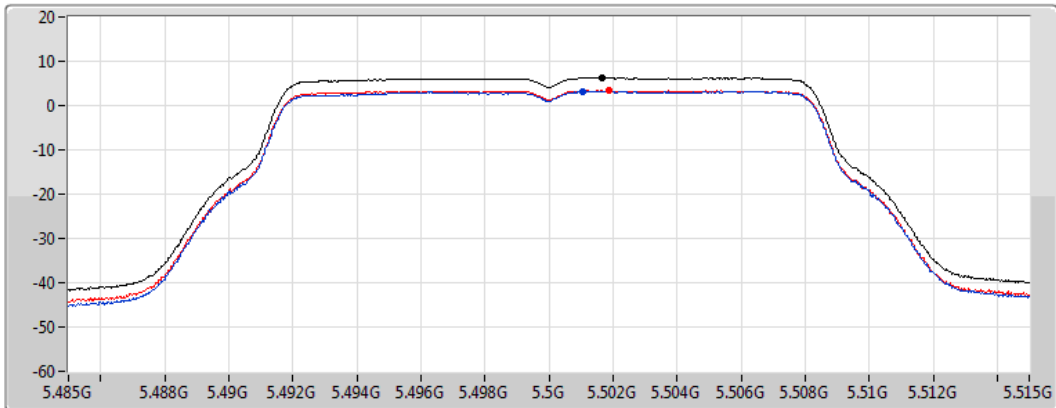
Span
30MHz


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)
6.30	6.30	3.26	3.36

802.11a_Nss1,(6Mbps)_2TX

PSD

5580MHz

28/07/2022

CF
5.58GHz

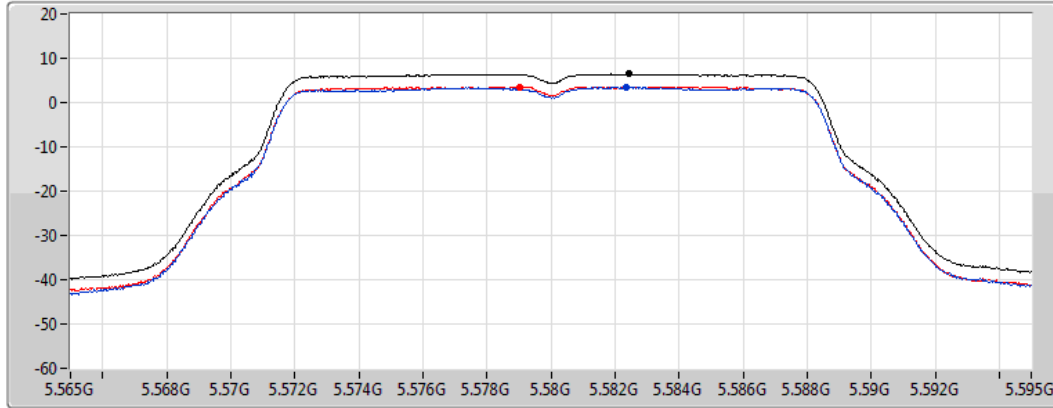
Span
30MHz

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)
6.44	6.44	3.43	3.53

802.11a_Nss1,(6Mbps)_2TX

PSD

5700MHz

28/07/2022

CF
5.7GHz

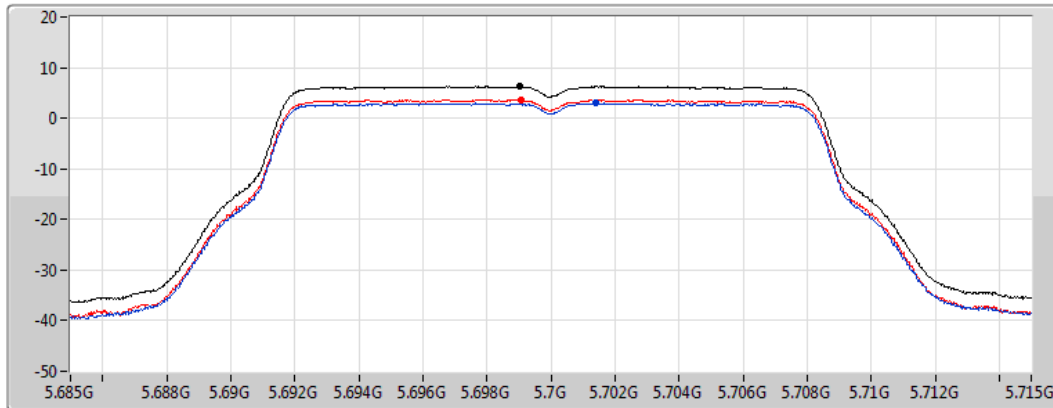
Span
30MHz

RBW
1MHz

VBW
3MHz

Sweep Time
20ms

Detector Type
RMS



Sum

Port 1

Port 2

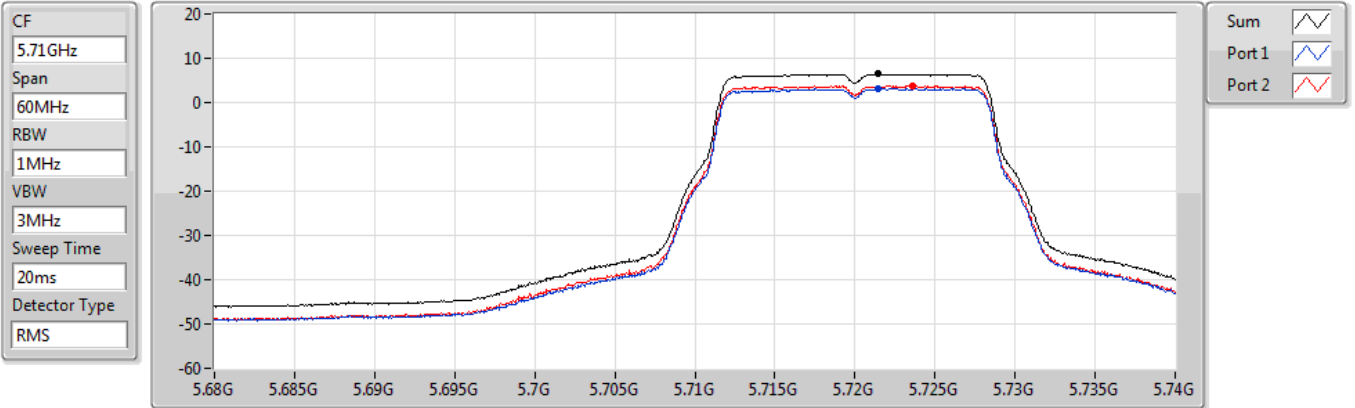
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.24	6.24	2.95	3.67

802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

28/07/2022



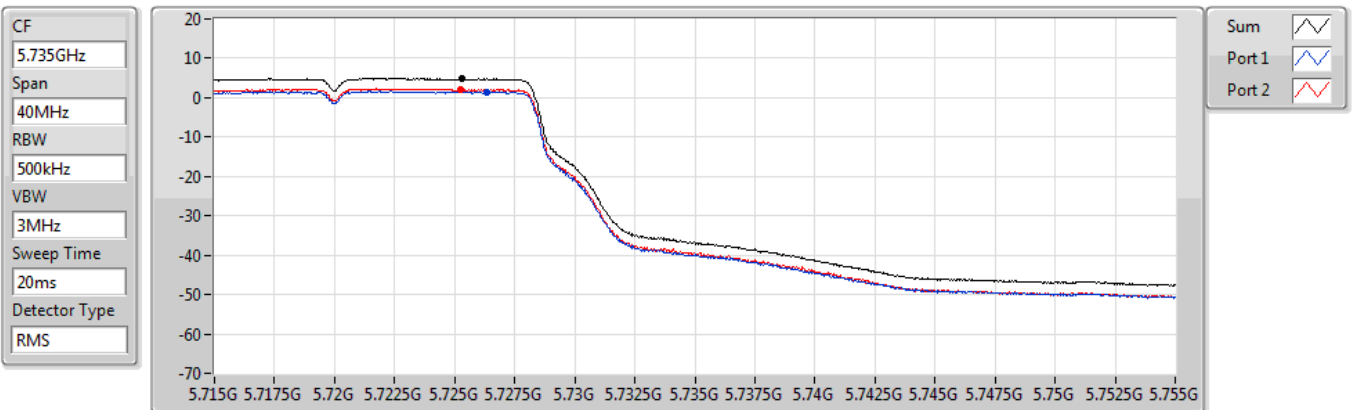
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.41	6.41	3.18	3.74

802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

28/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.75	4.75	1.53	2.07

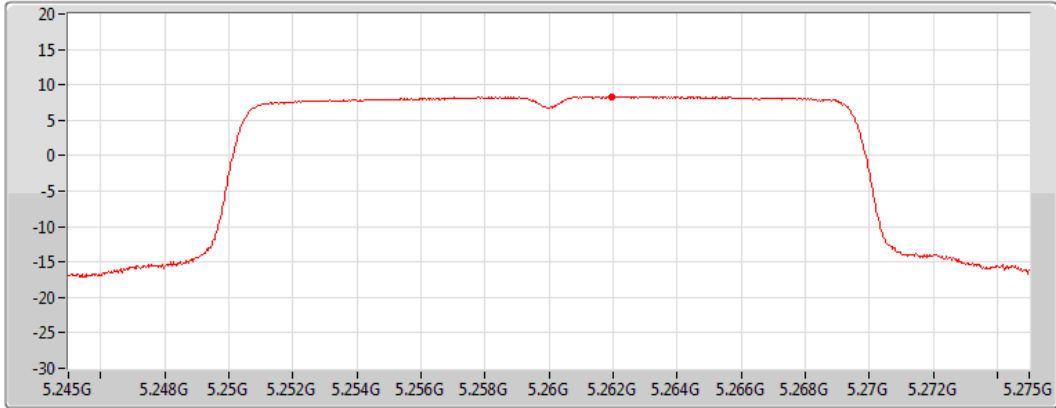
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)


PSD

5260MHz

28/07/2022

CF
5.26GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.36	8.36	-	8.36

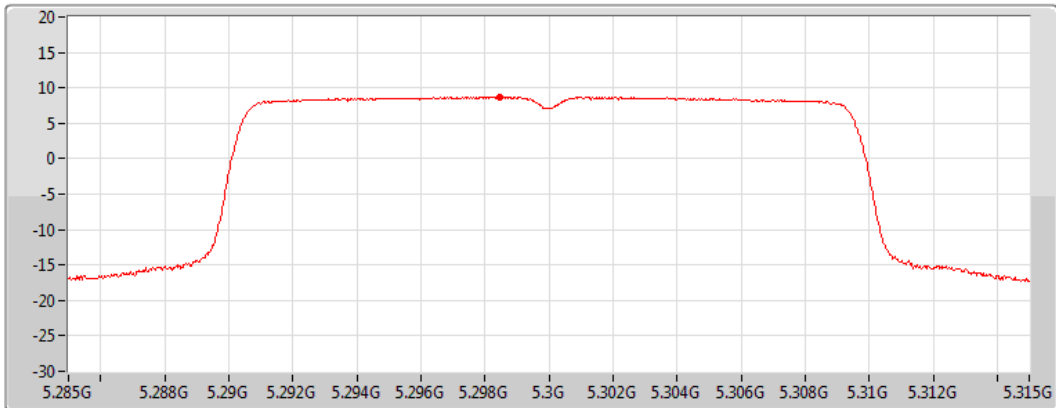
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)


PSD

5300MHz

28/07/2022

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

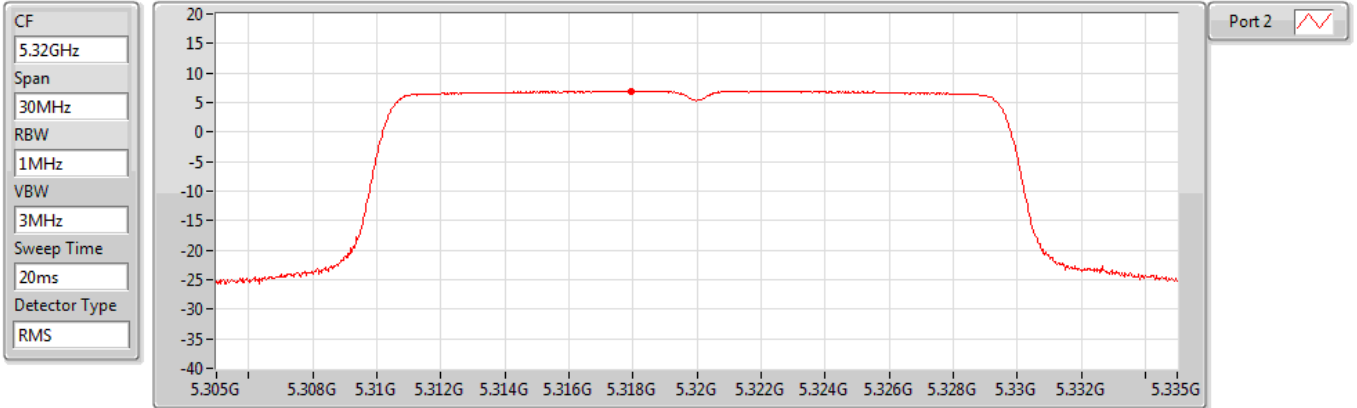
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.69	8.69	-	8.69

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

PSD

5320MHz

28/07/2022



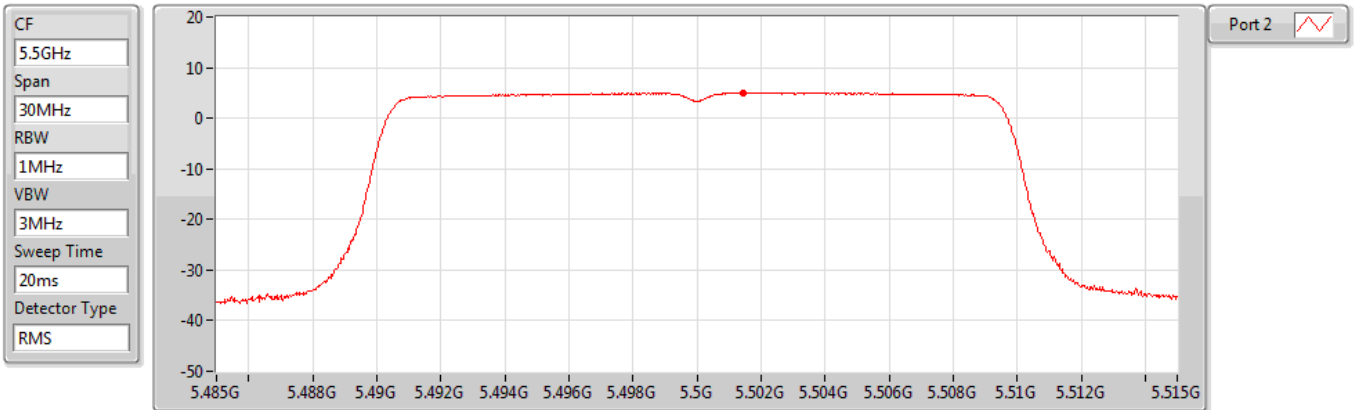
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.99	6.99	-	6.99

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

PSD

5500MHz

28/07/2022



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

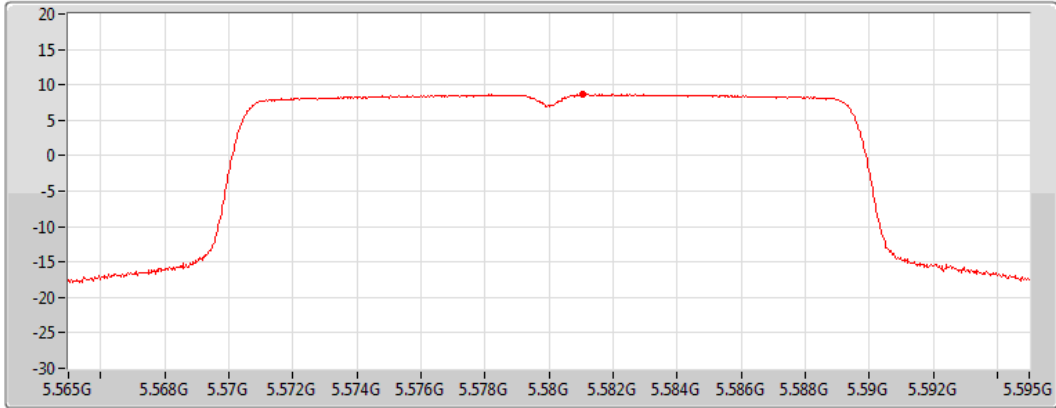
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)


PSD

5580MHz

28/07/2022

CF
5.58GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.69	8.69	-	8.69

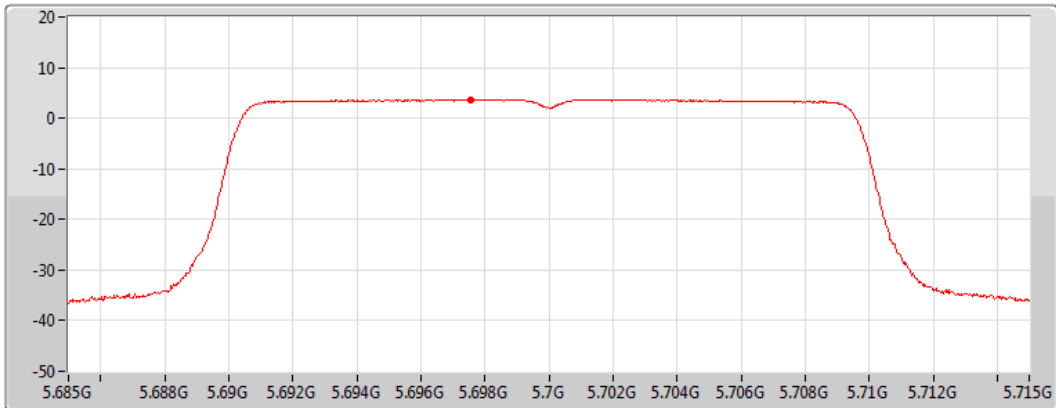
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)


PSD

5700MHz

28/07/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

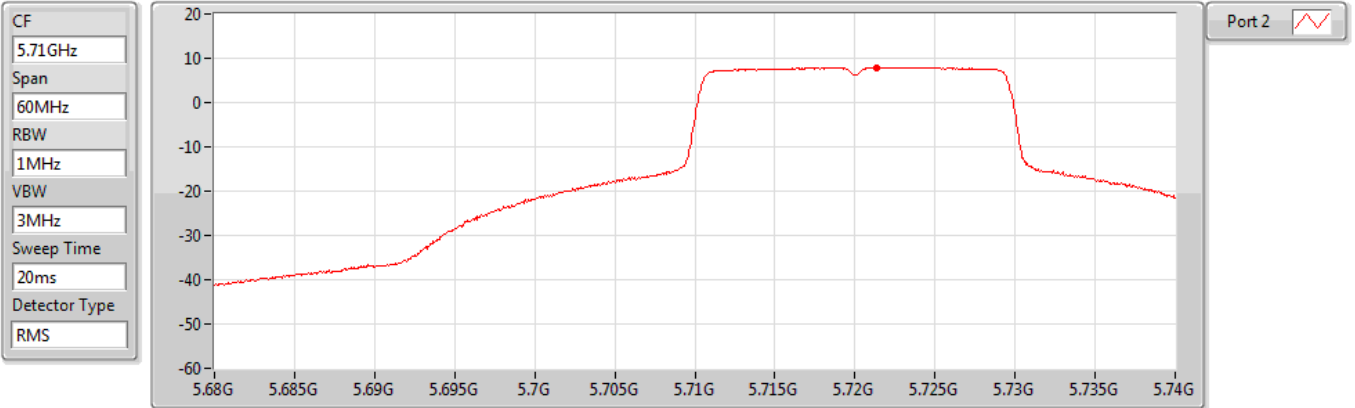
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.67	3.67	-	3.67

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

PSD

5720MHz Straddle 5.47-5.725GHz

28/07/2022



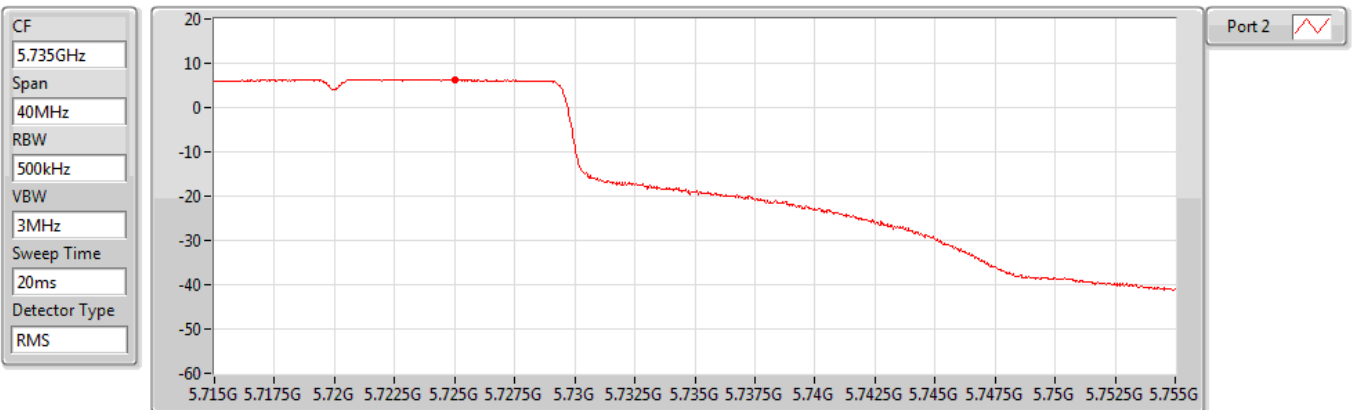
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.91	7.91	-	7.91

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

PSD

5720MHz Straddle 5.725-5.85GHz

28/07/2022



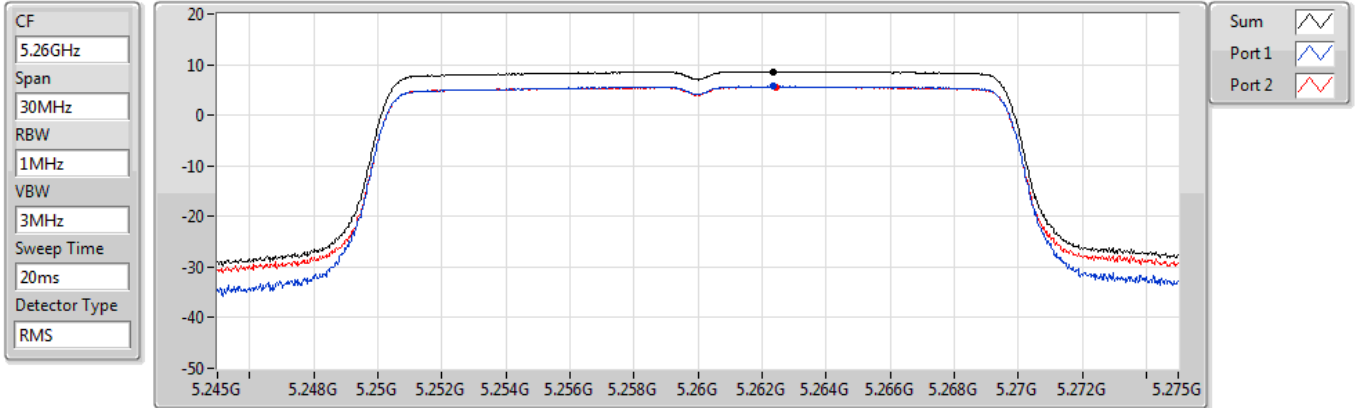
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.26	6.26	-	6.26

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5260MHz

28/07/2022



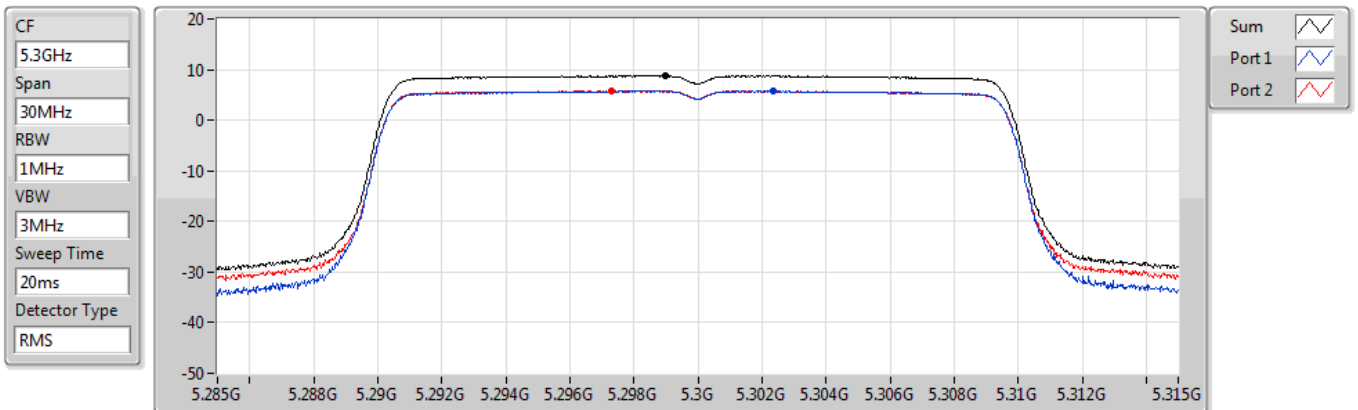
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.62	8.62	5.72	5.56

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5300MHz

28/07/2022



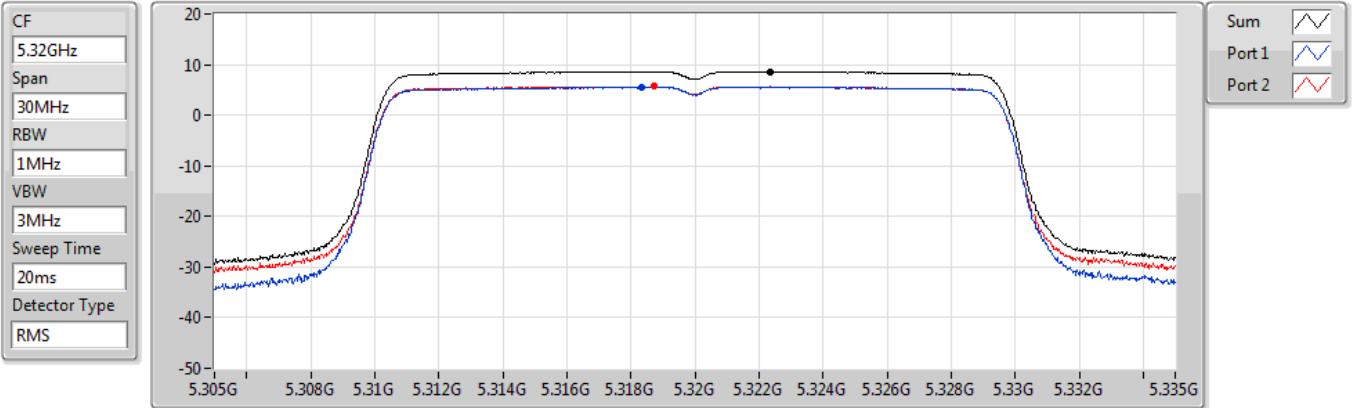
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.75	8.75	5.78	5.76

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5320MHz

28/07/2022



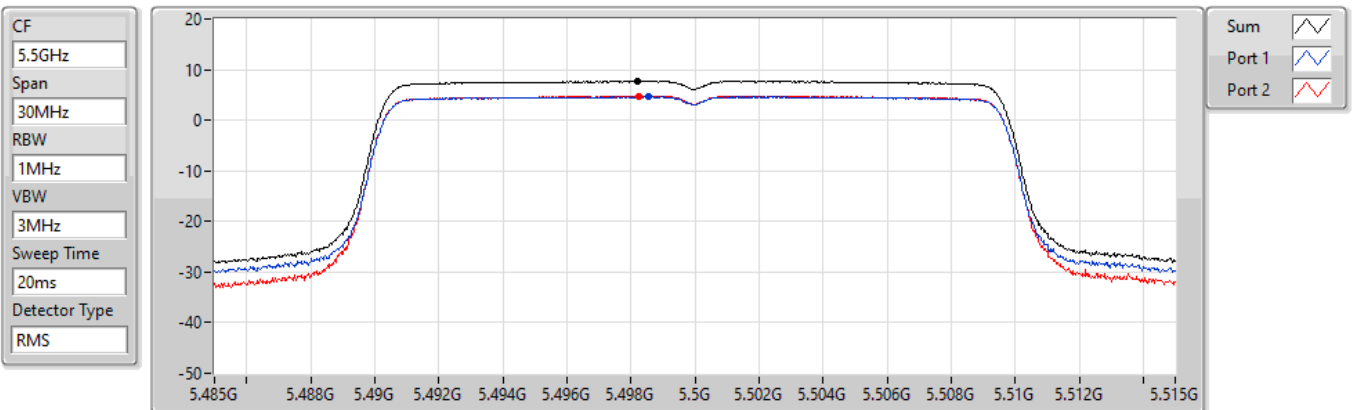
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.63	8.63	5.60	5.68

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5500MHz

13/08/2022



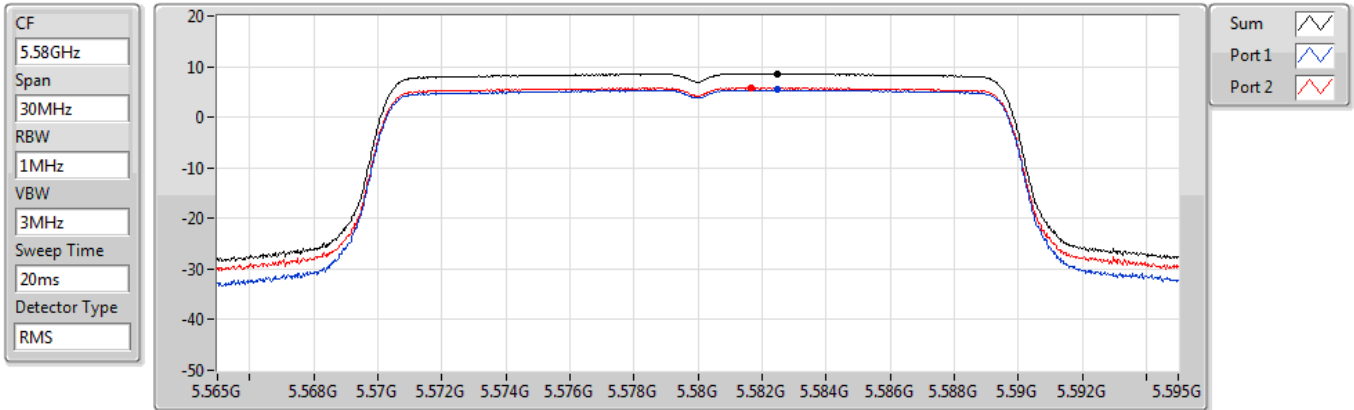
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.70	7.70	4.64	4.79

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5580MHz

28/07/2022



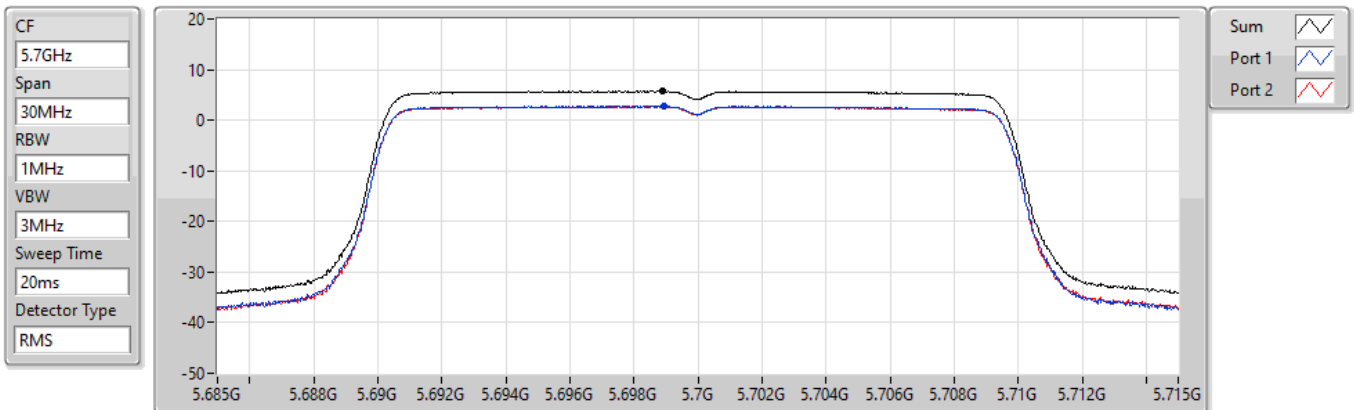
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.55	8.55	5.38	5.76

802.11ax HEW20_Nss2,(MCS0)_2TX

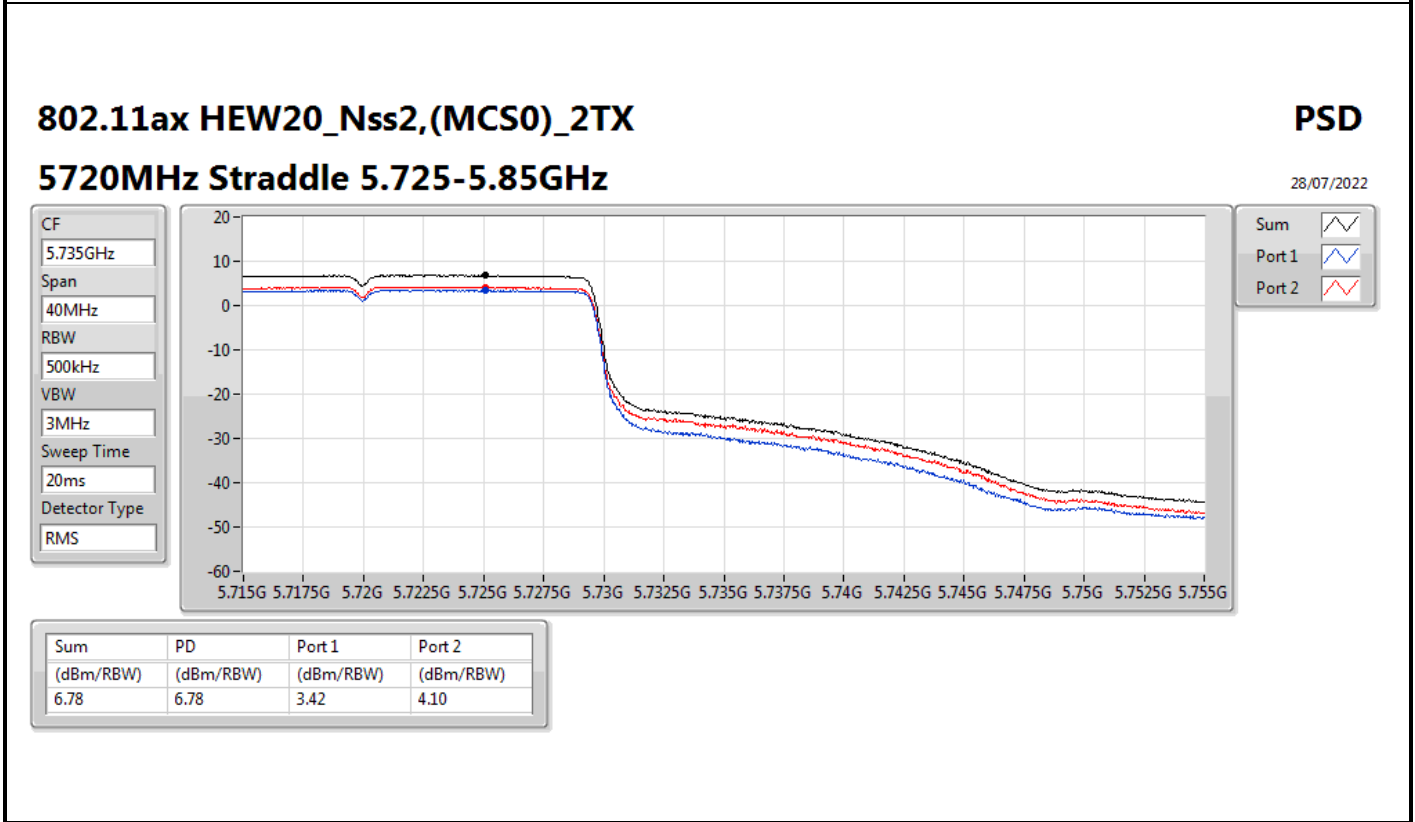
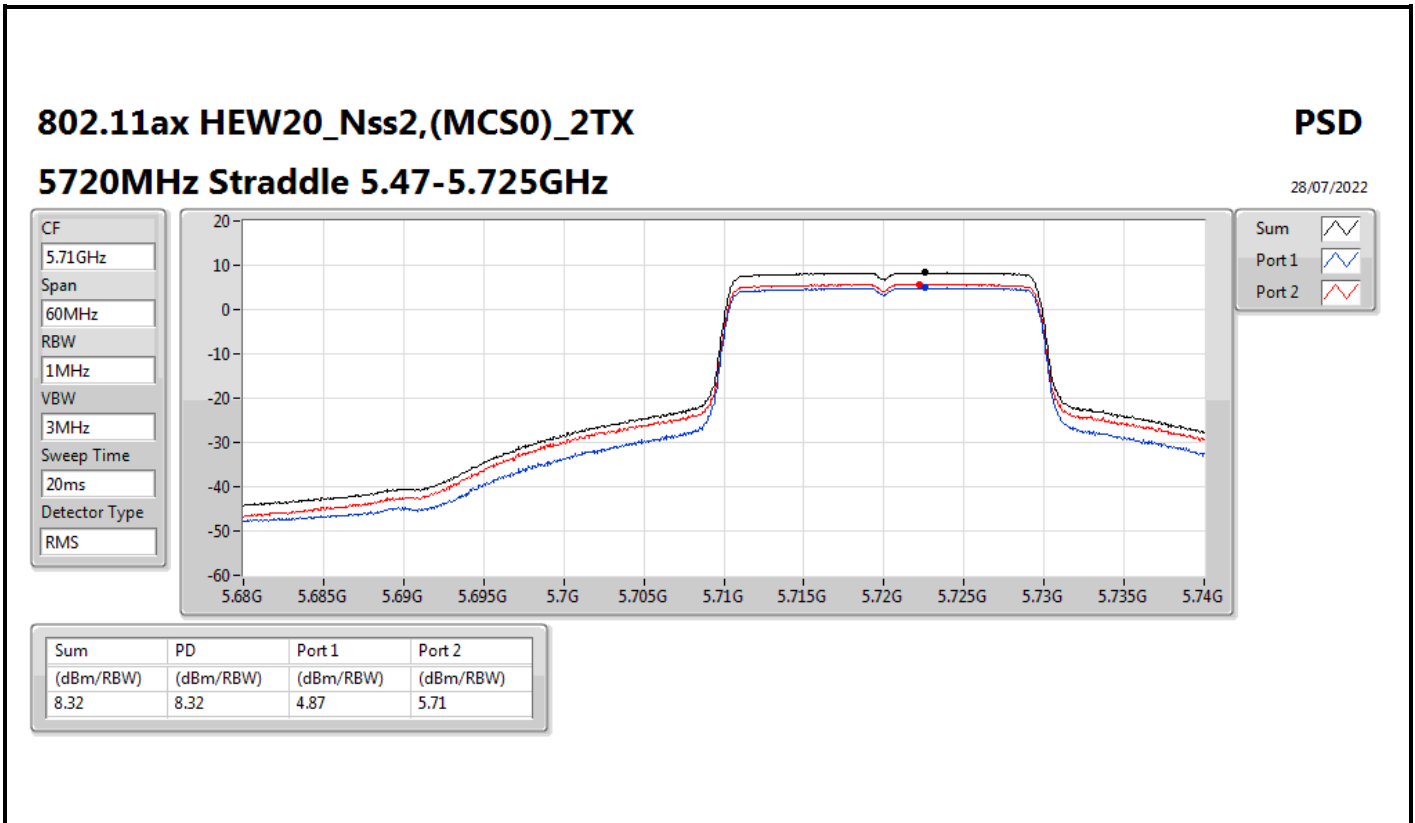
PSD

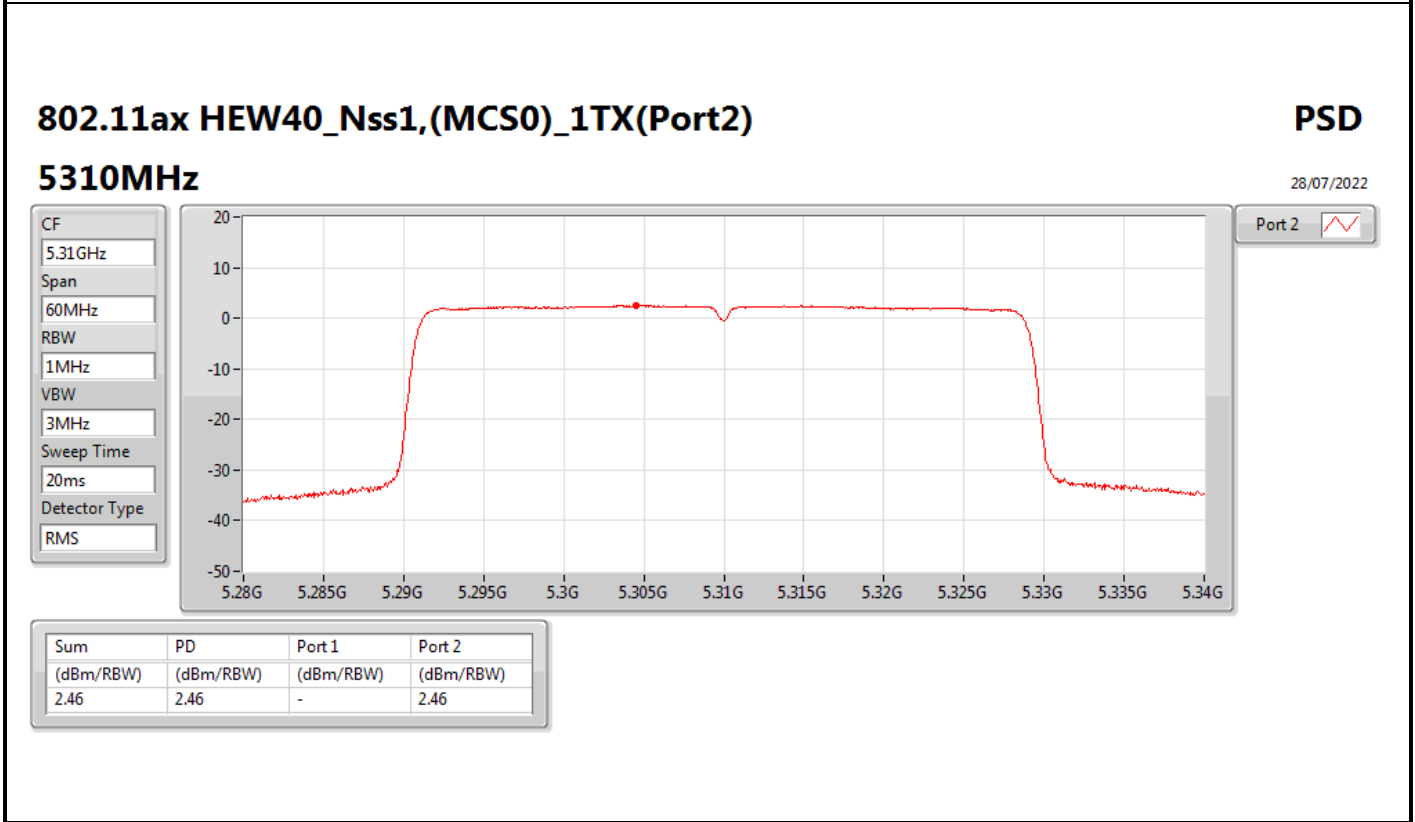
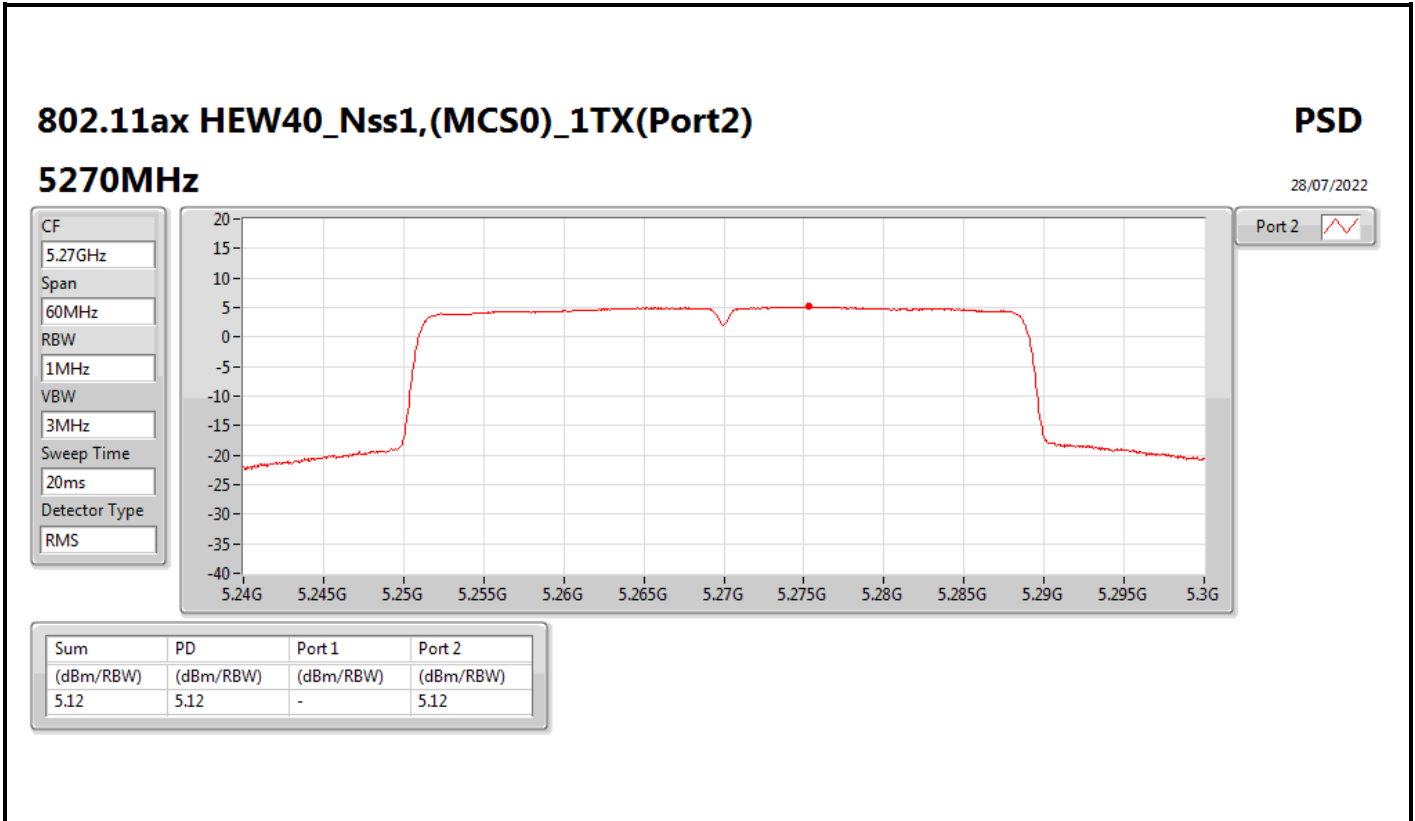
5700MHz

13/08/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.76	5.76	2.79	2.71



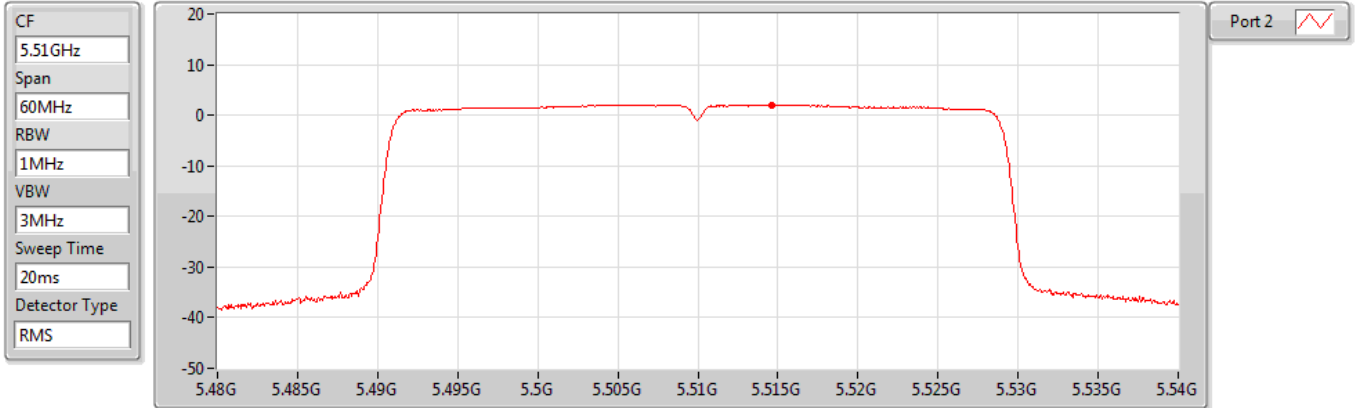


802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

PSD

5510MHz

28/07/2022



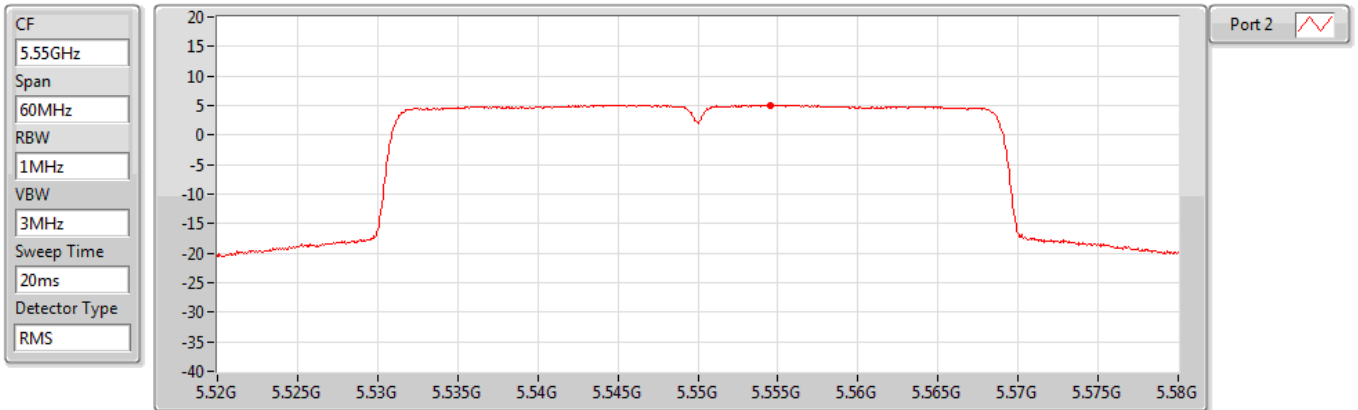
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.08	2.08	-	2.08

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

PSD

5550MHz

28/07/2022



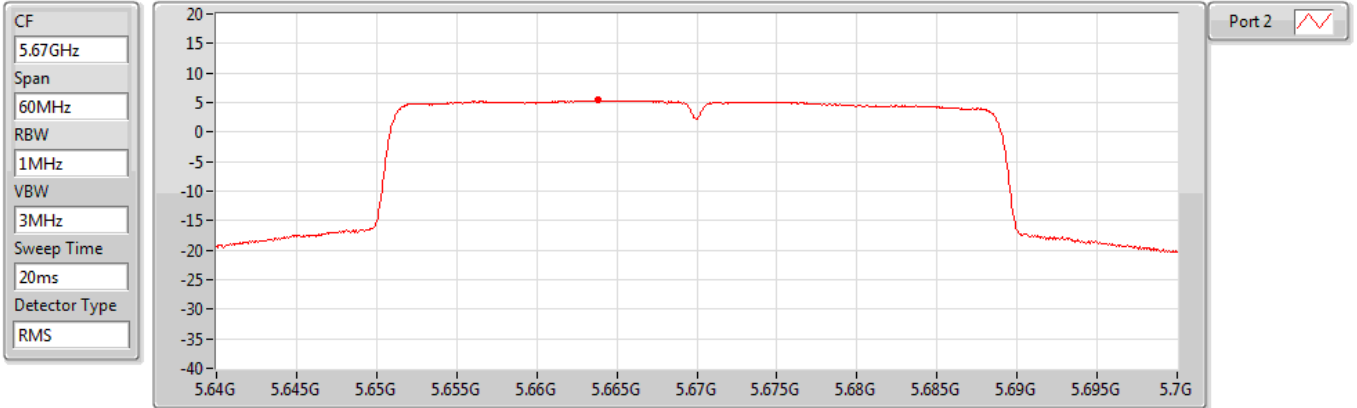
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.11	5.11	-	5.11

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

PSD

5670MHz

28/07/2022



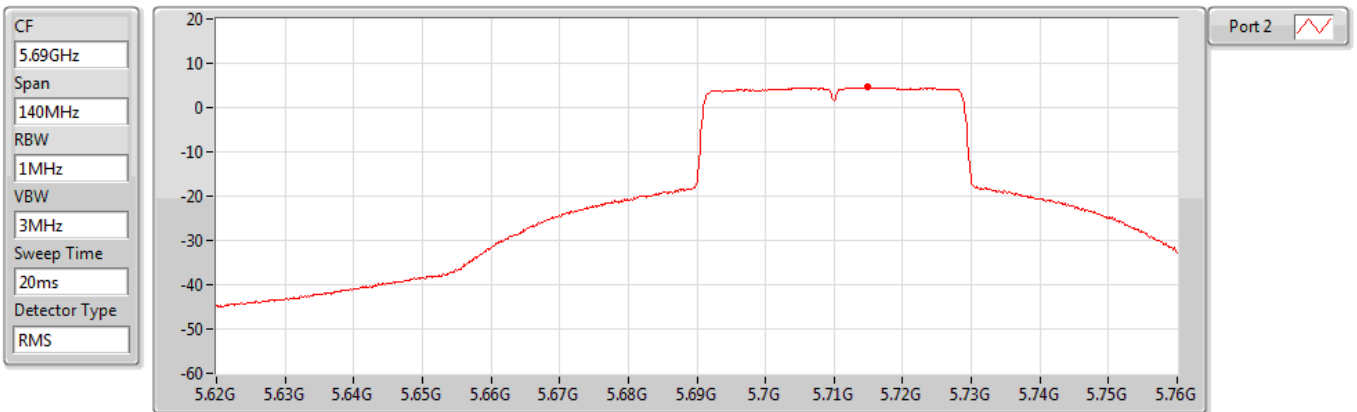
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.37	5.37	-	5.37

802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)

PSD

5710MHz Straddle 5.47-5.725GHz

28/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.55	4.55	-	4.55

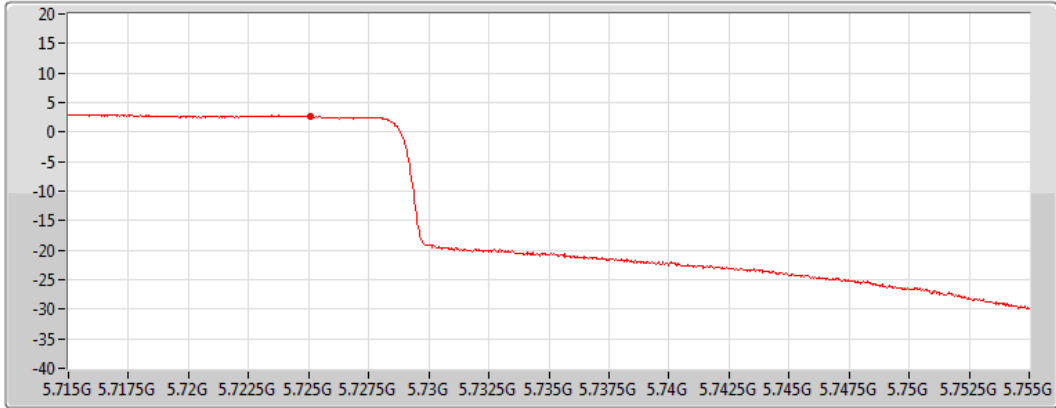
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)


PSD

5710MHz Straddle 5.725-5.85GHz

28/07/2022

CF
5.735GHz
Span
40MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.66	2.66	-	2.66

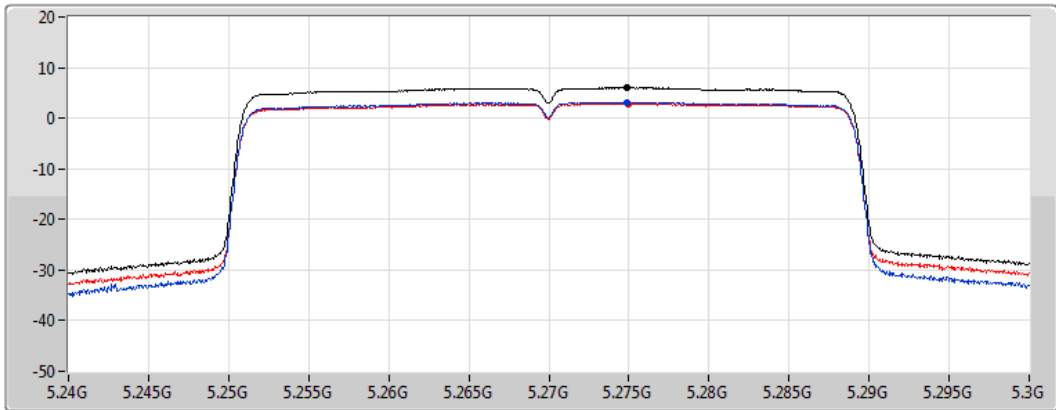
802.11ax HEW40_Nss2,(MCS0)_2TX




PSD

5270MHz

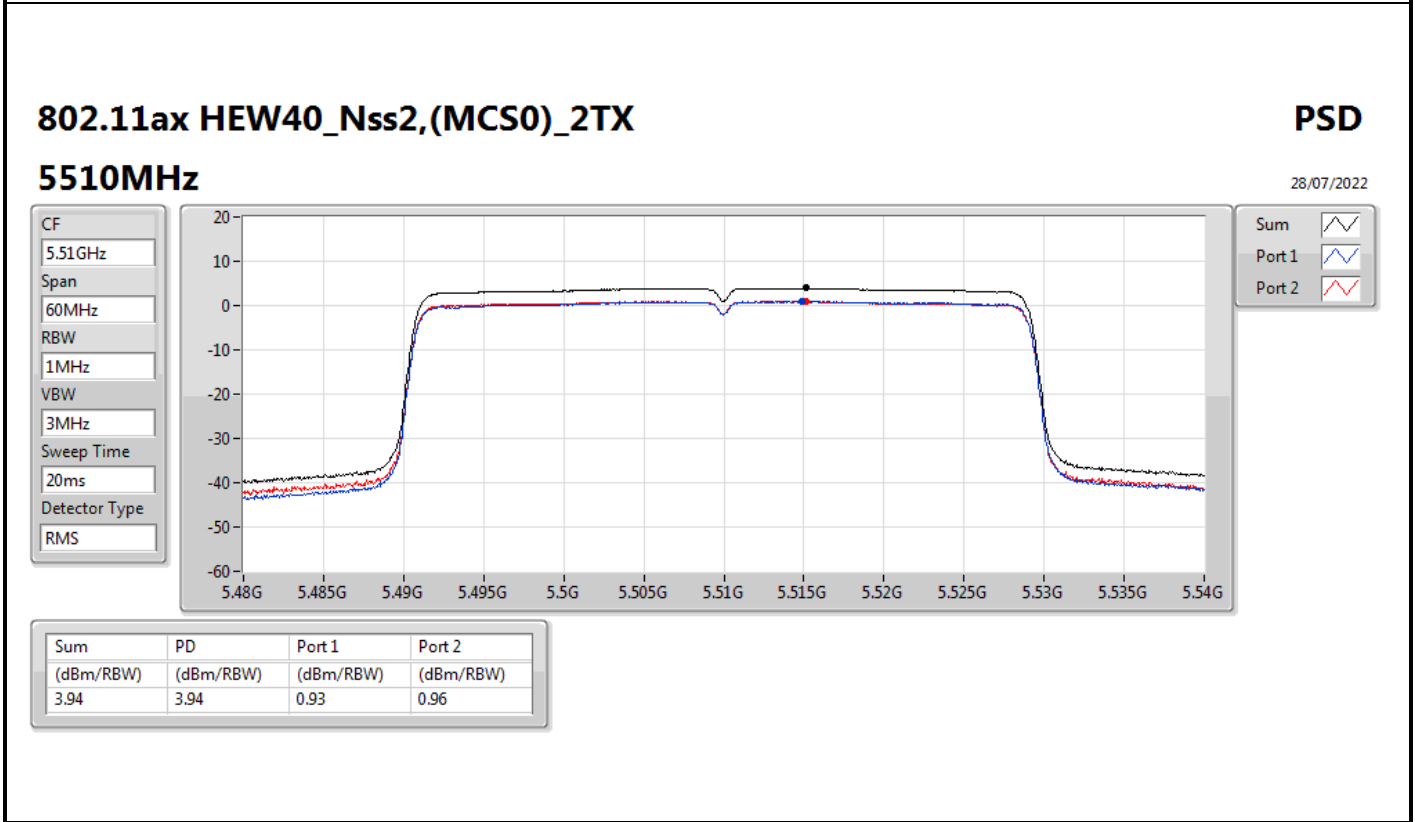
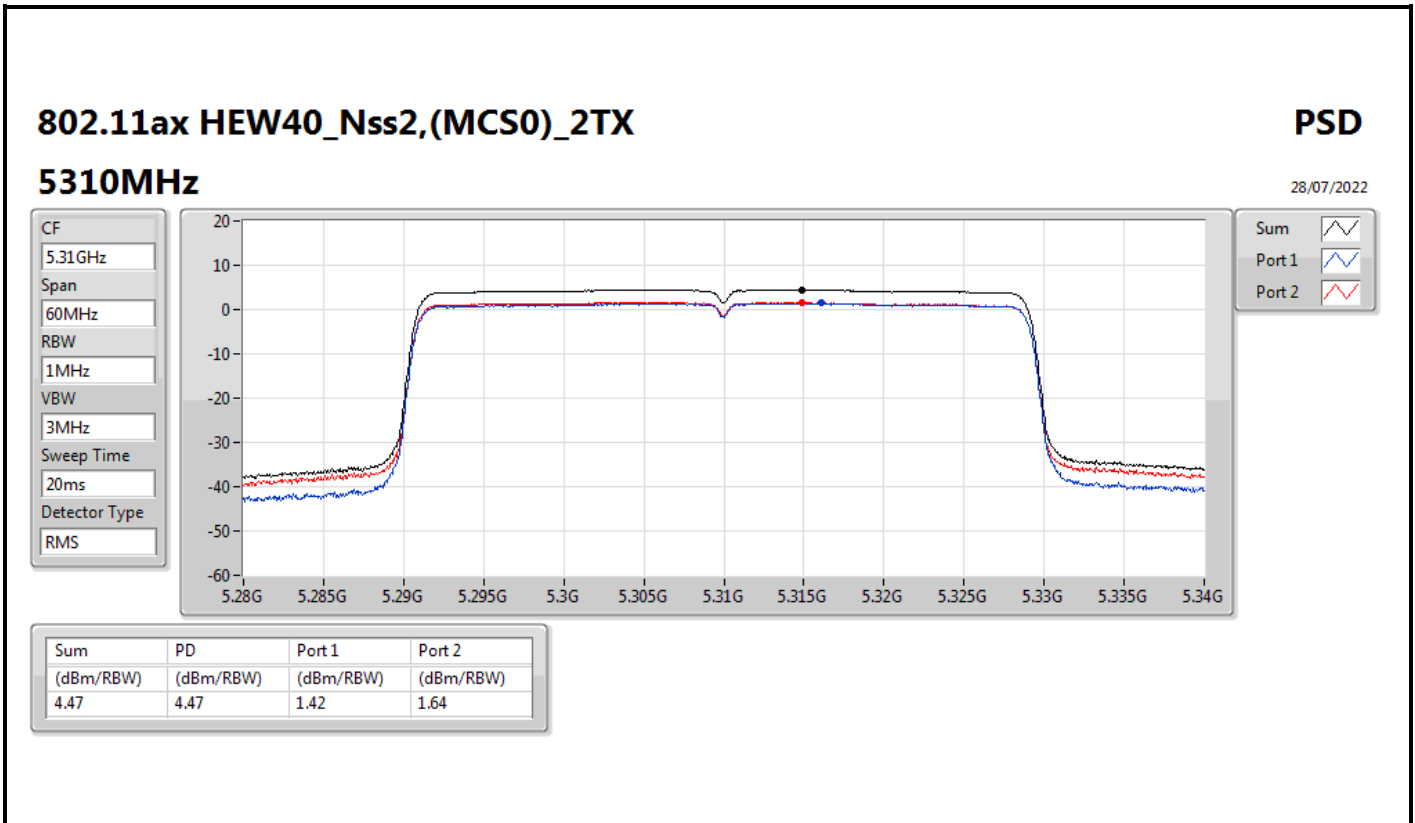
28/07/2022

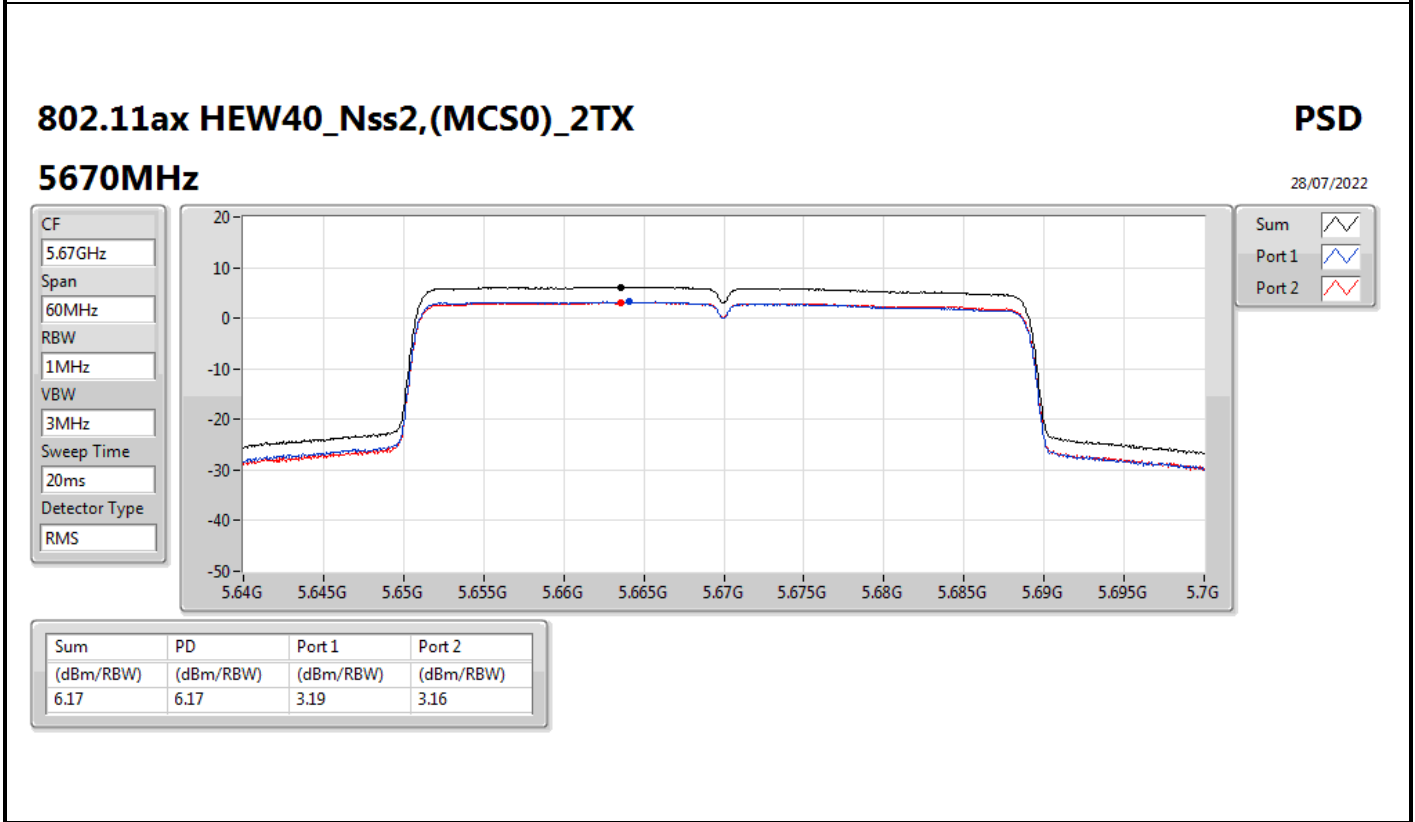
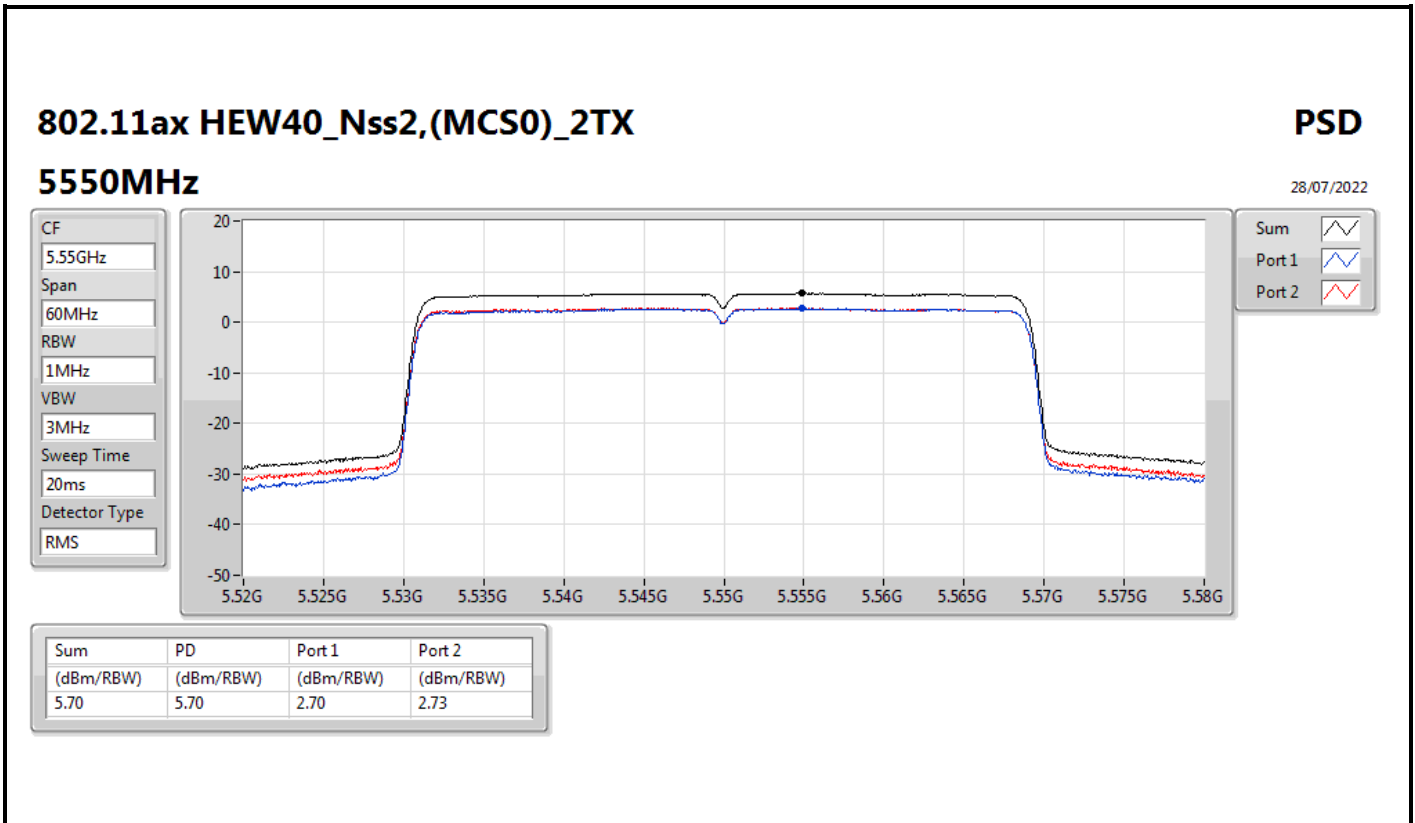
CF
5.27GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.05	6.05	3.16	2.91



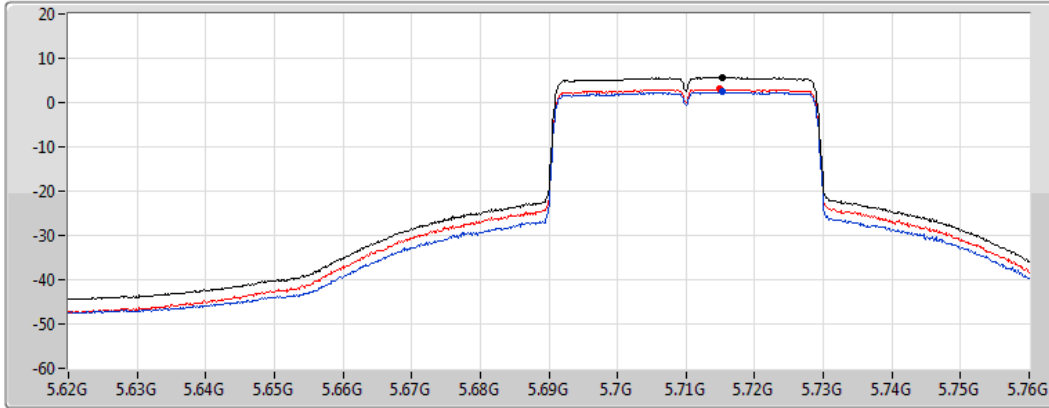


802.11ax HEW40_Nss2,(MCS0)_2TX
5710MHz Straddle 5.47-5.725GHz

PSD

28/07/2022

CF
5.69GHz
Span
140MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
 Port 1
 Port 2

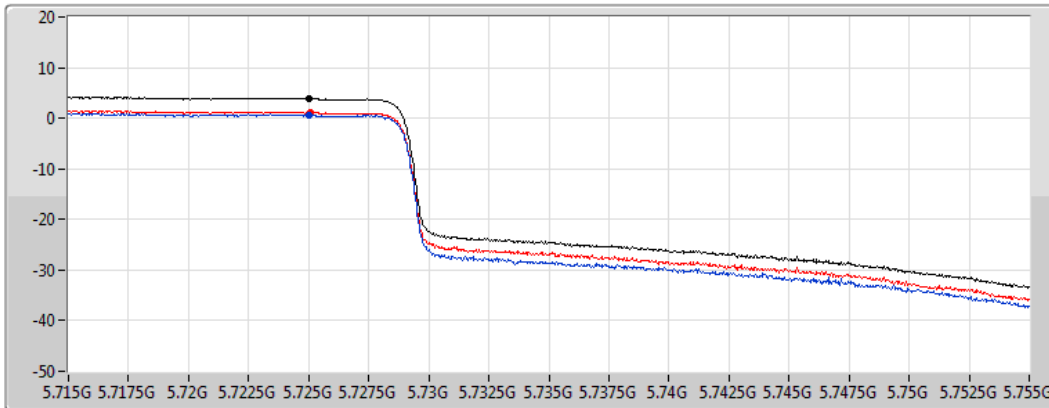
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.68	5.68	2.35	3.00

802.11ax HEW40_Nss2,(MCS0)_2TX
5710MHz Straddle 5.725-5.85GHz

PSD

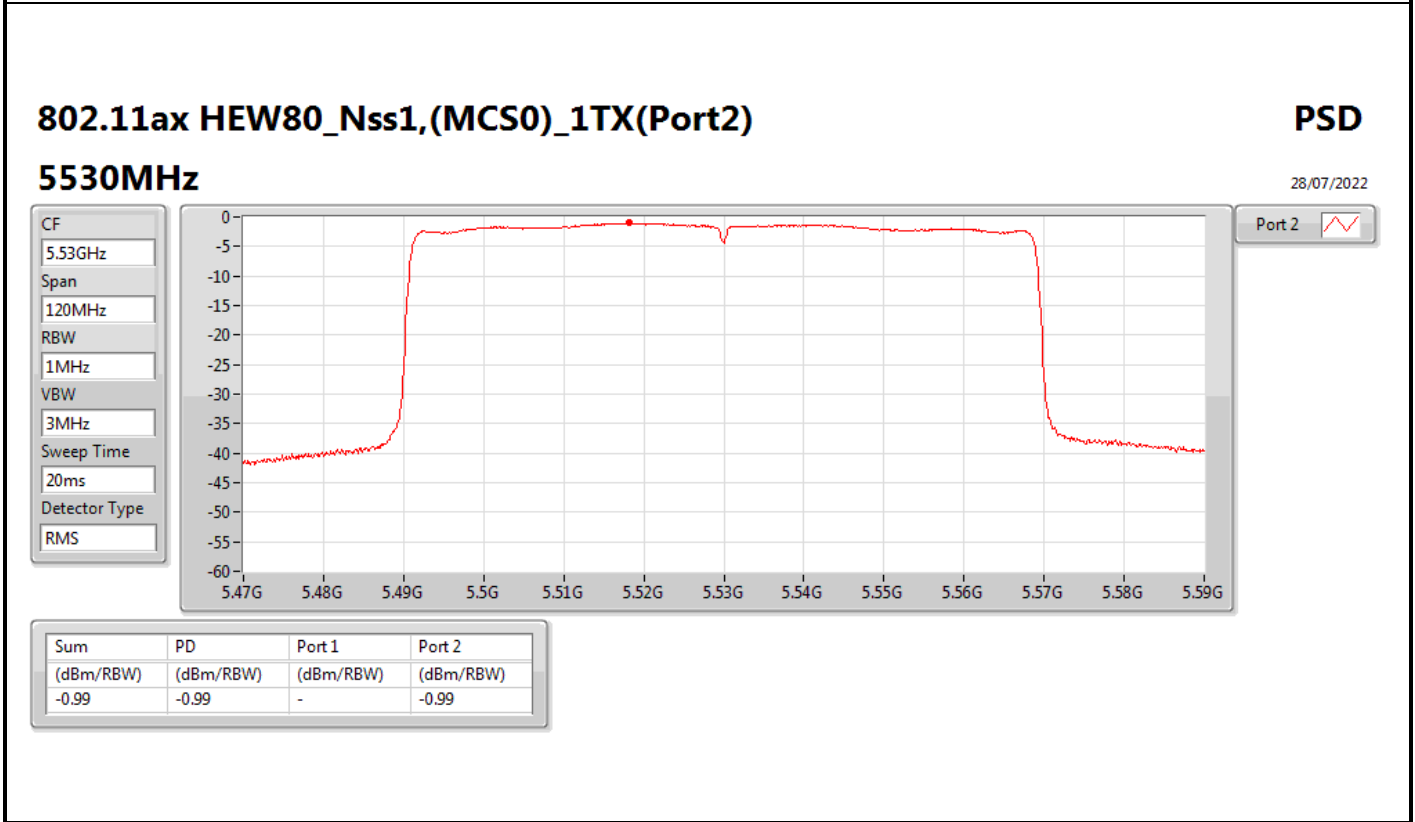
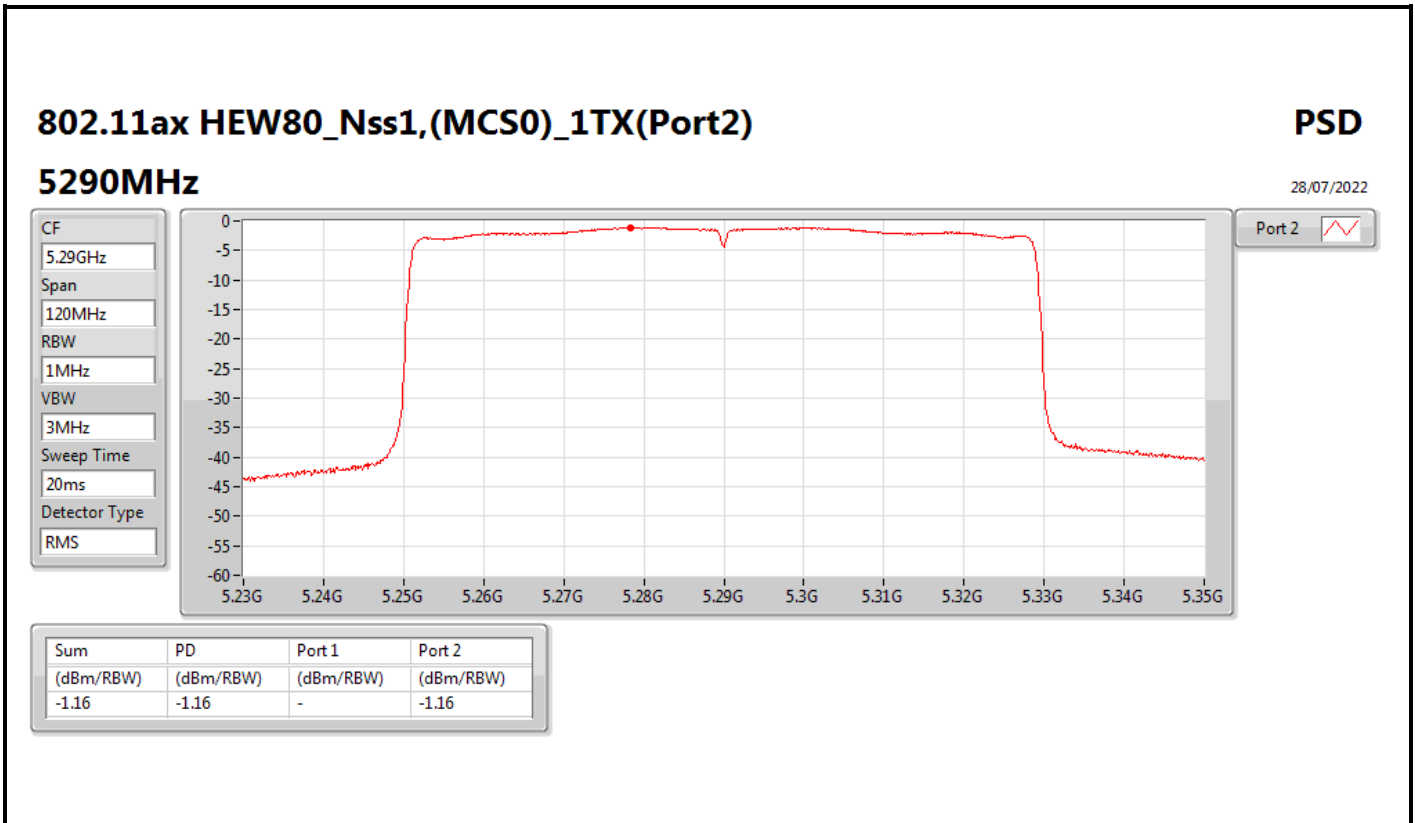
28/07/2022

CF
5.735GHz
Span
40MHz
RBW
500kHz
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)
3.83	3.83	0.59	1.09



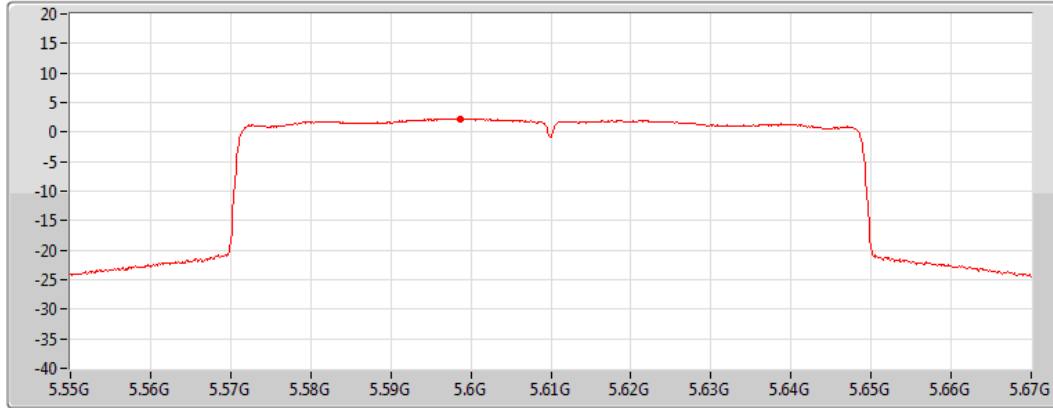
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)


PSD

5610MHz

28/07/2022

CF
5.61GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.27	2.27	-	2.27

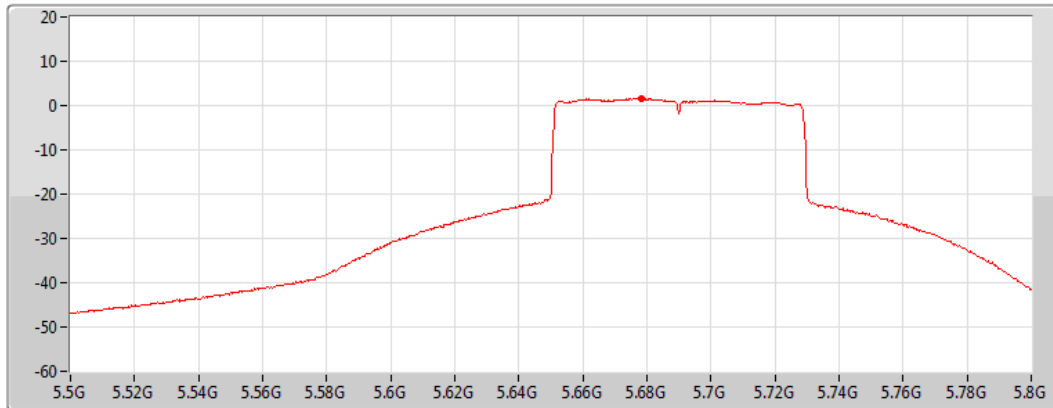
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)


PSD

5690MHz Straddle 5.47-5.725GHz

28/07/2022

CF
5.65GHz
Span
300MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Port 2 

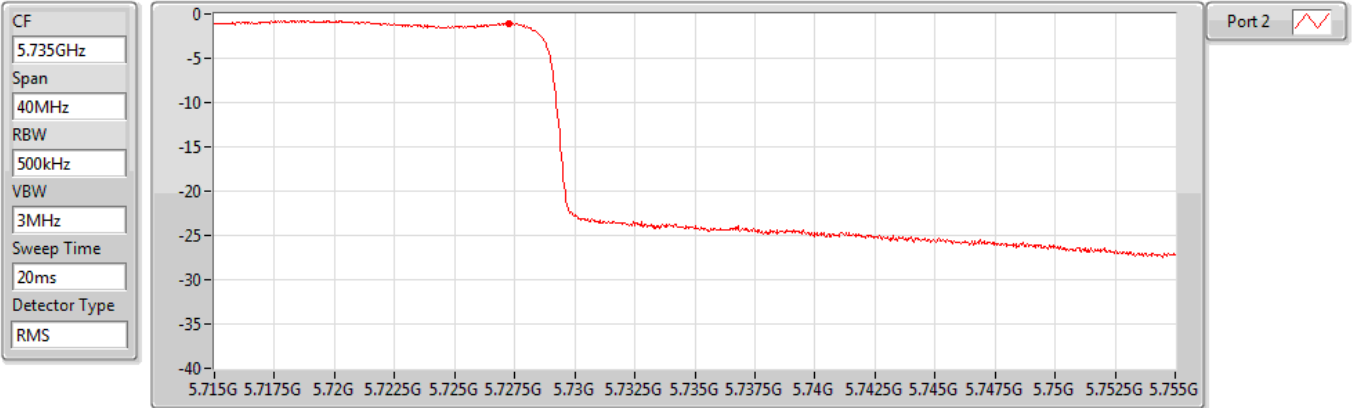
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.57	1.57	-	1.57

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

PSD

5690MHz Straddle 5.725-5.85GHz

28/07/2022



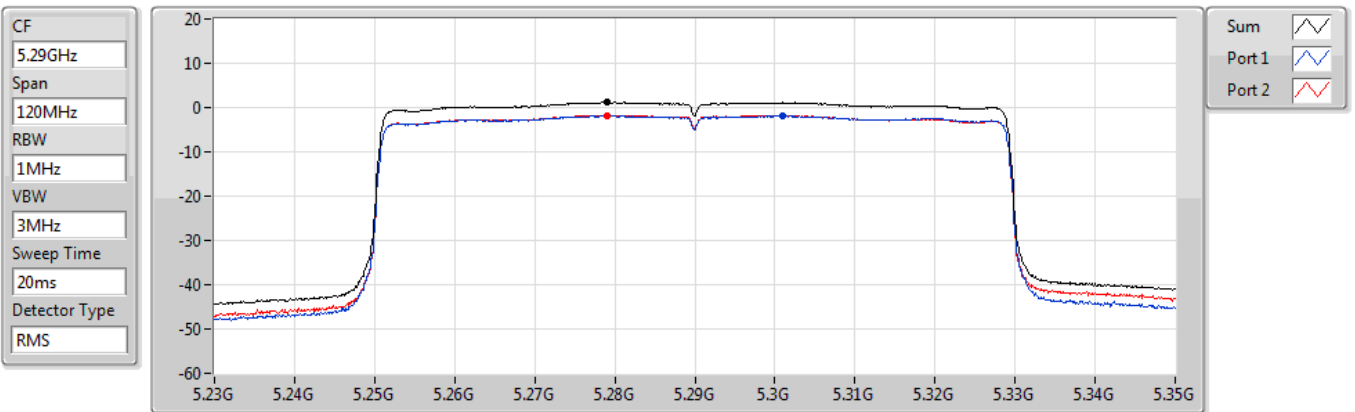
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.06	-1.06	-	-1.06

802.11ax HEW80_Nss2,(MCS0)_2TX

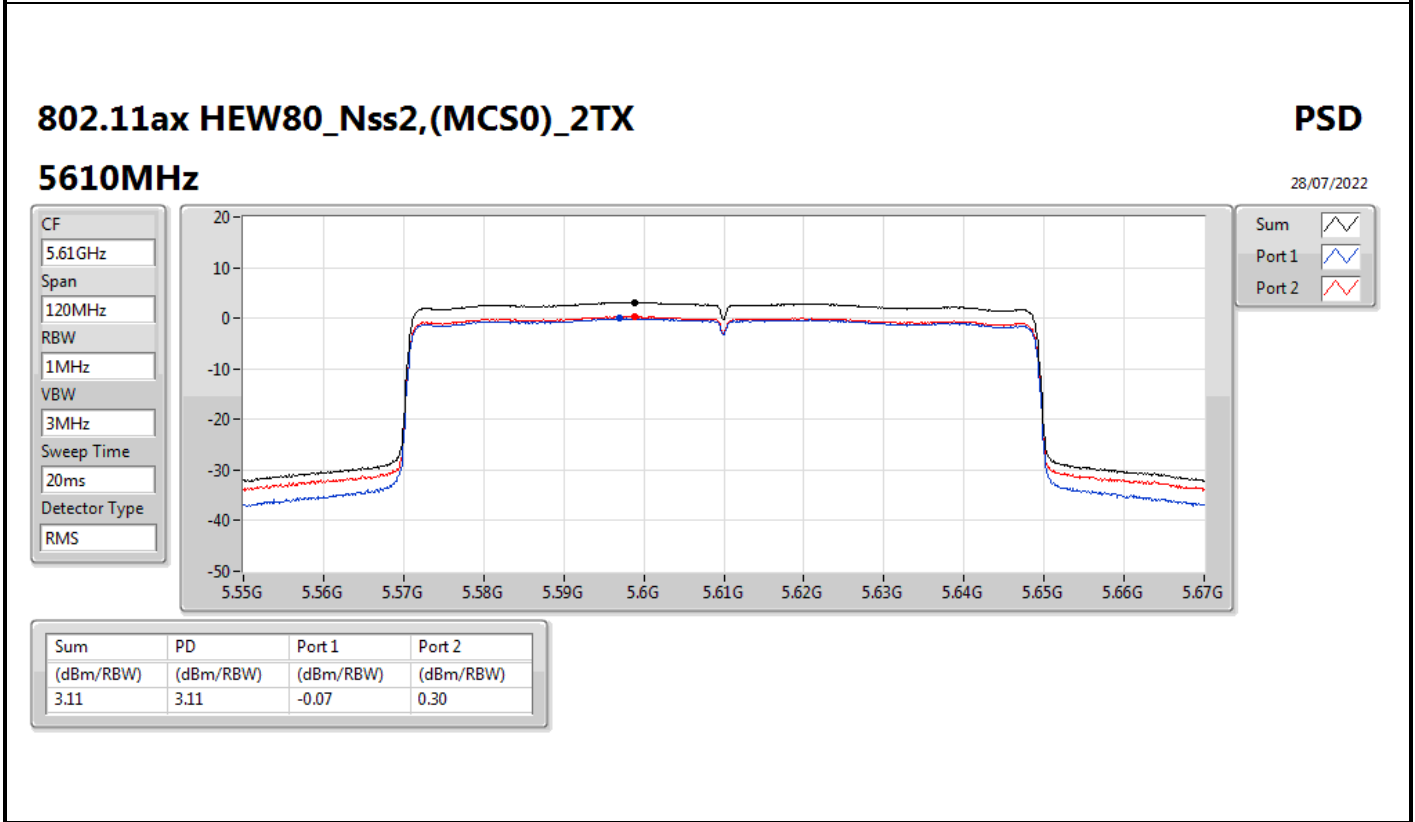
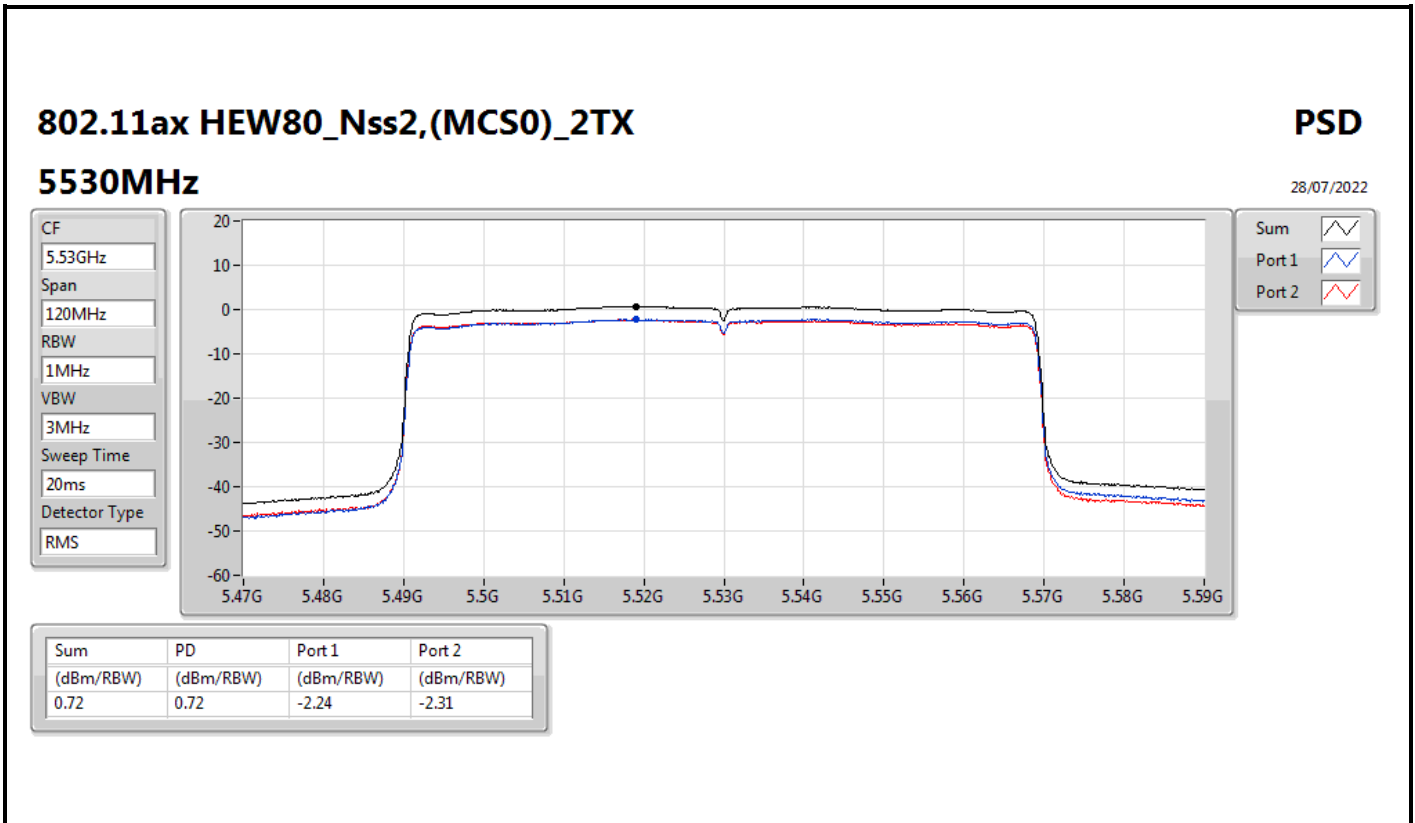
PSD

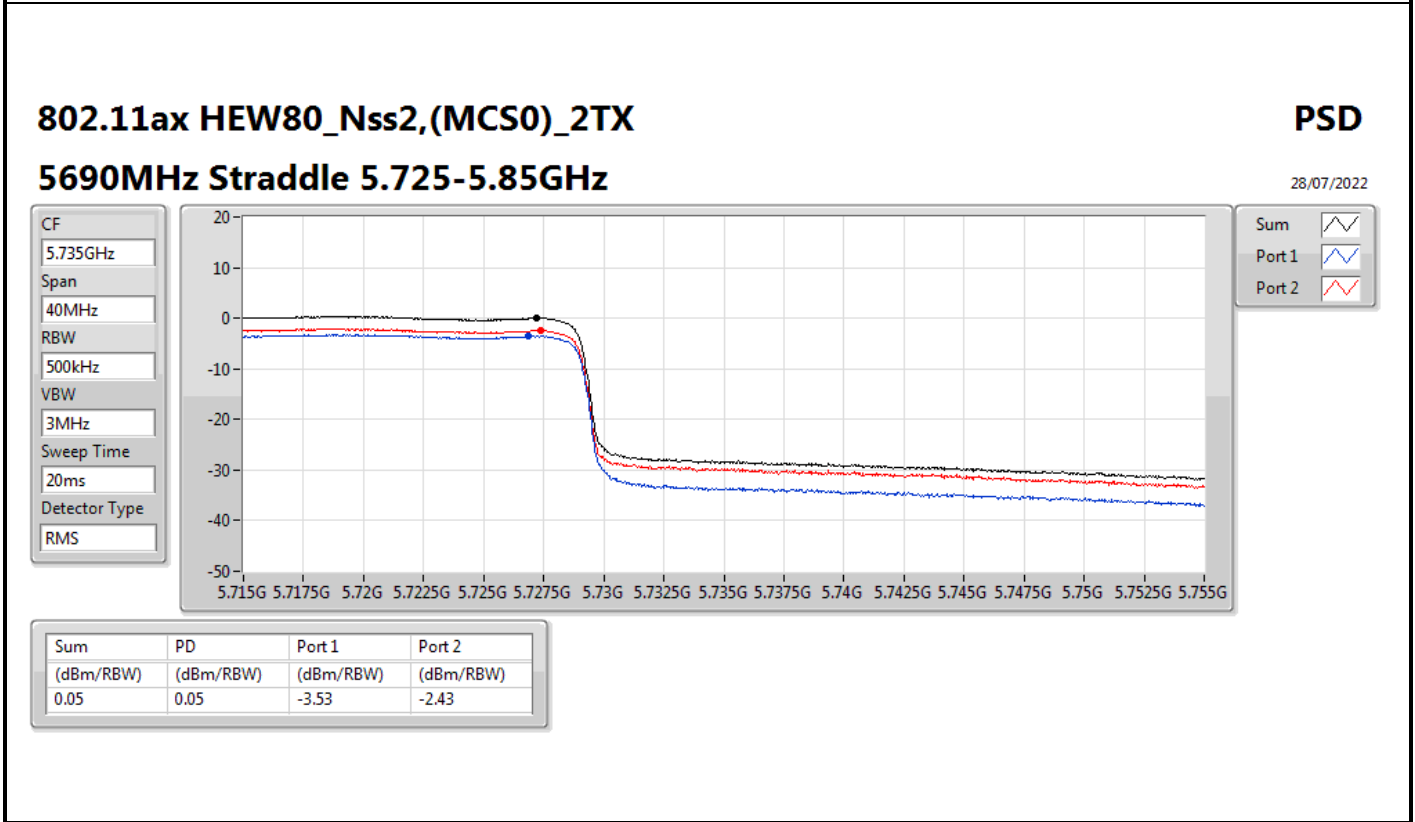
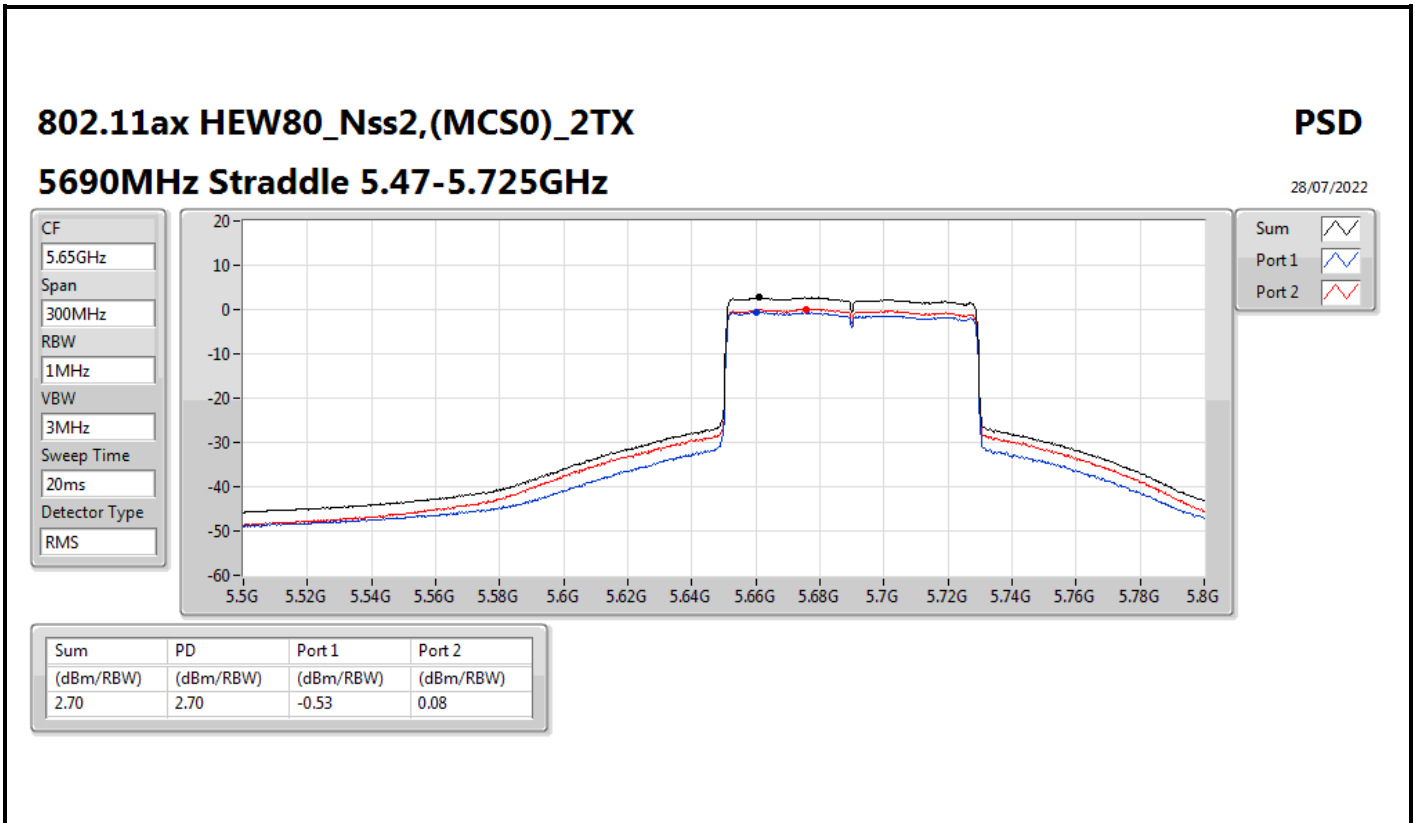
5290MHz

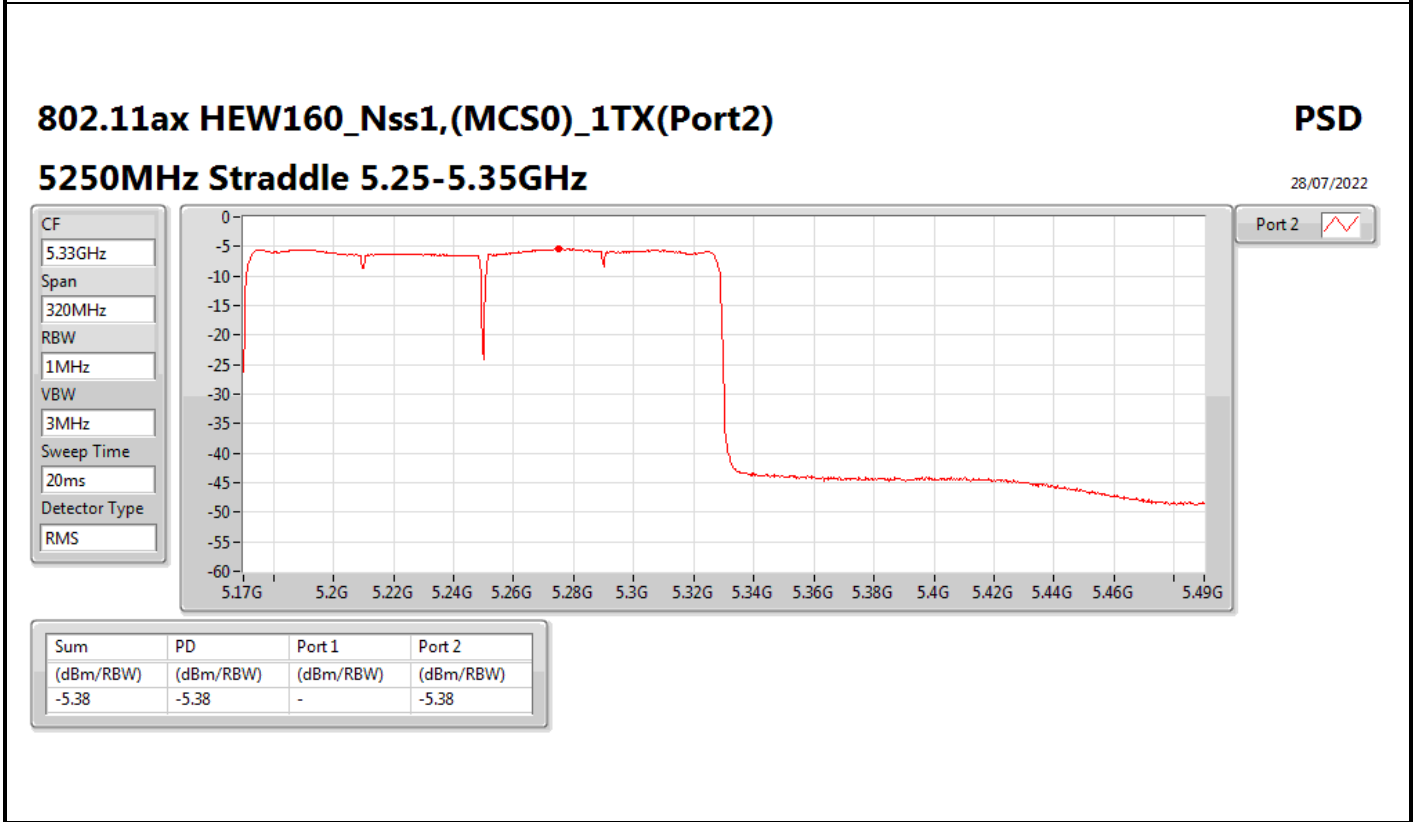
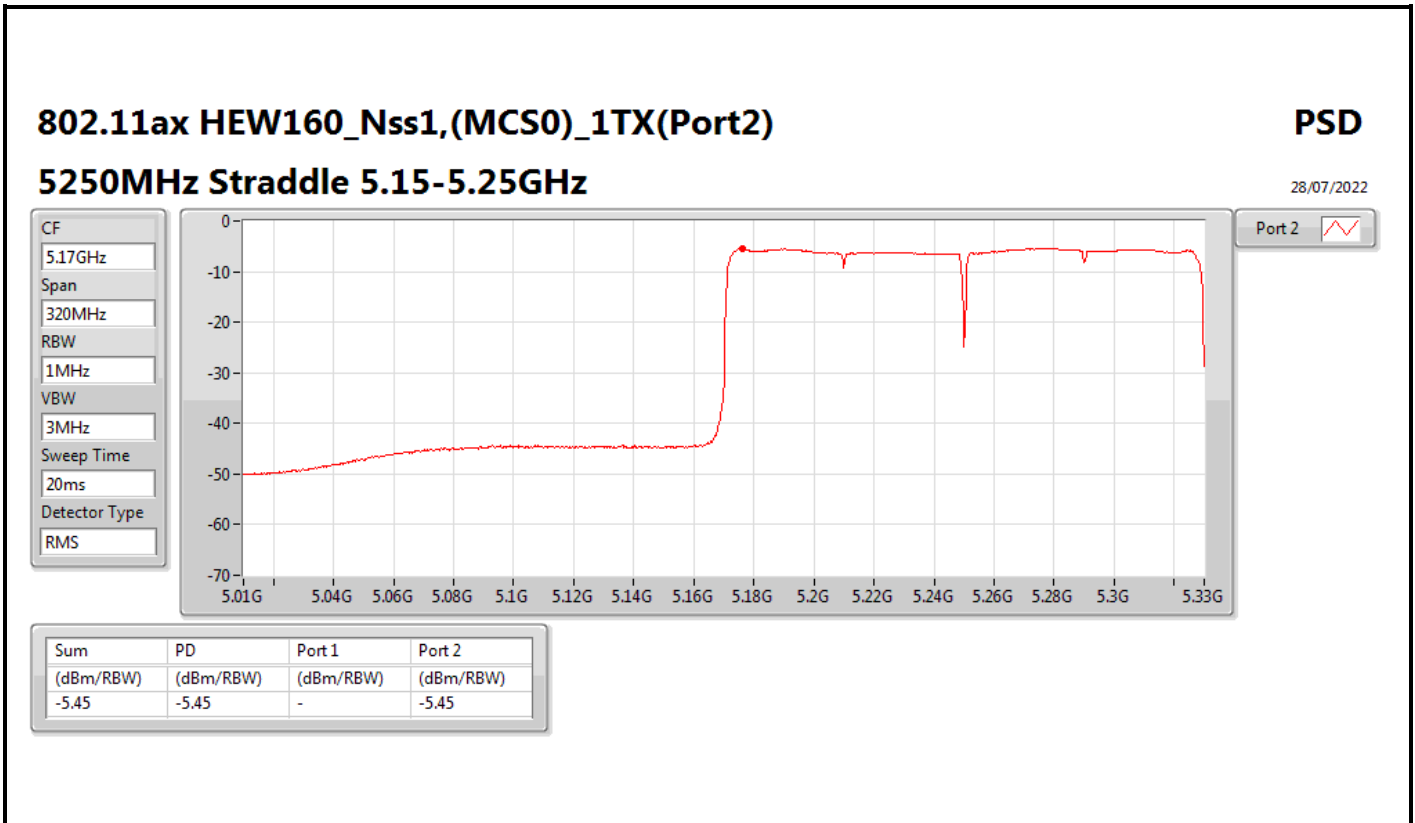
28/07/2022

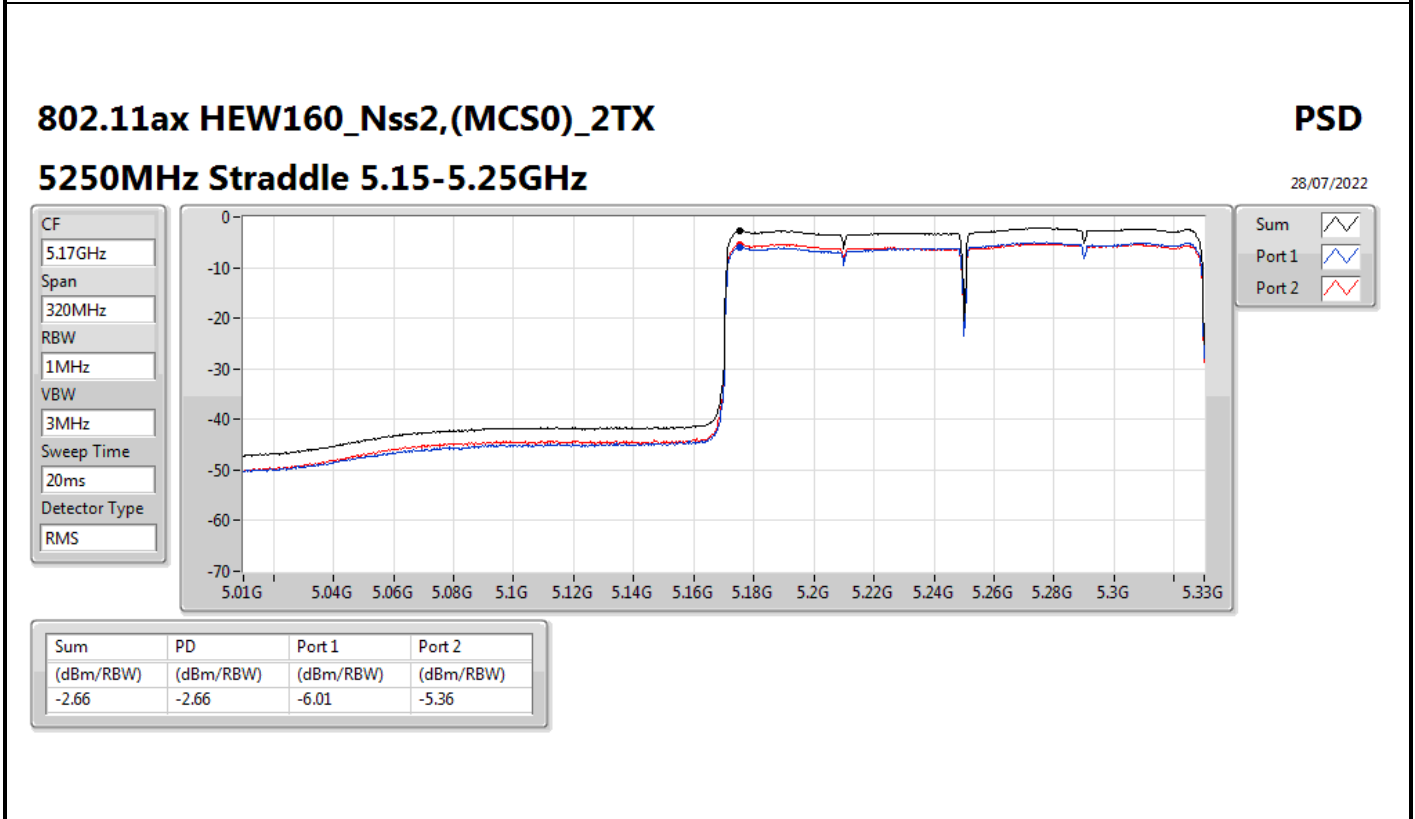
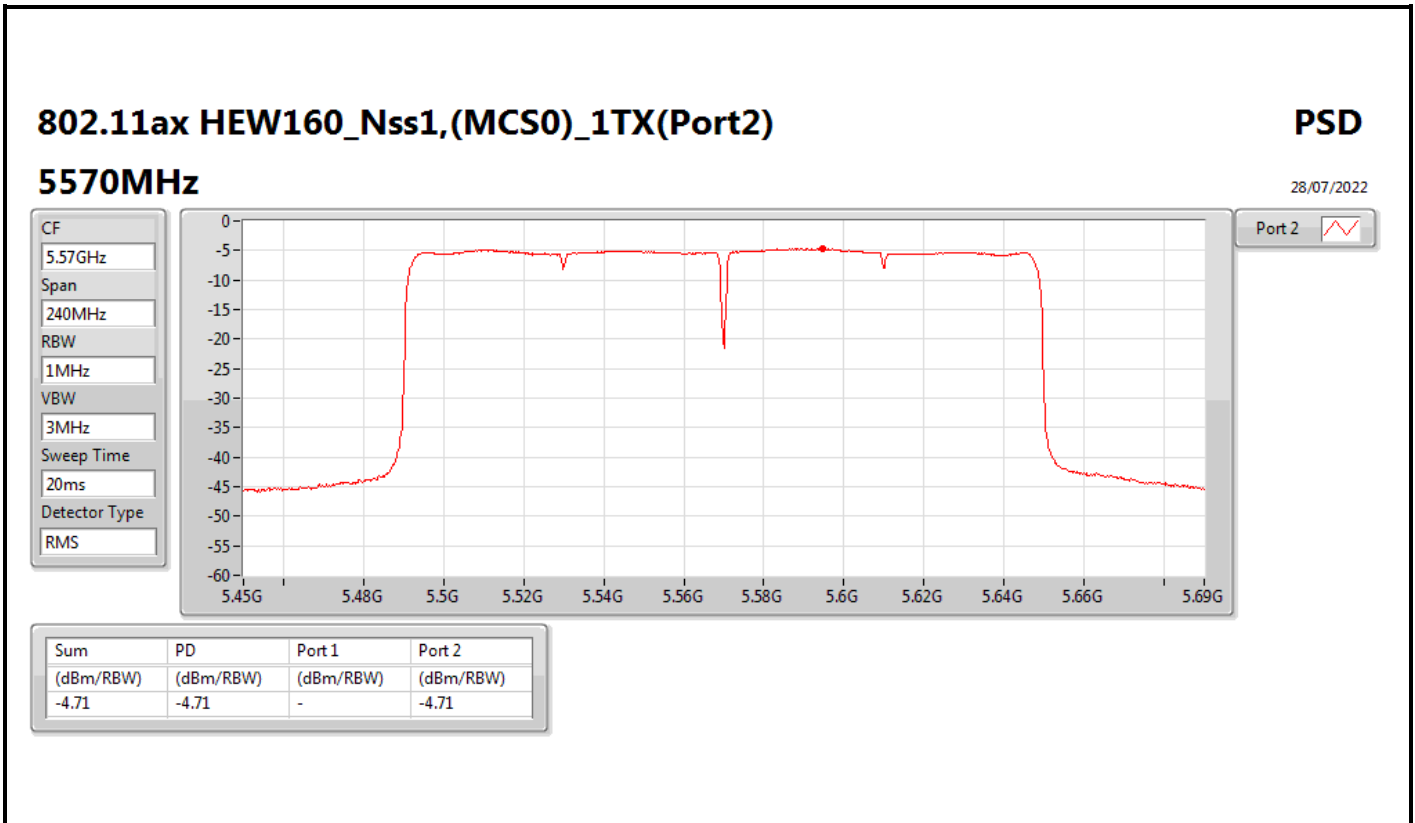


Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.19	1.19	-1.89	-1.73









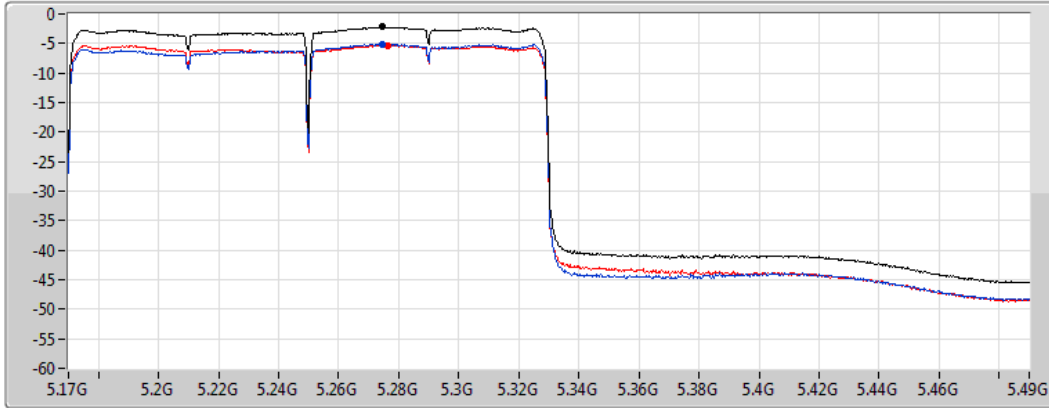
802.11ax HEW160_Nss2,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

28/07/2022

CF
5.33GHz
Span
320MHz
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)
-2.21	-2.21	-5.10	-5.31

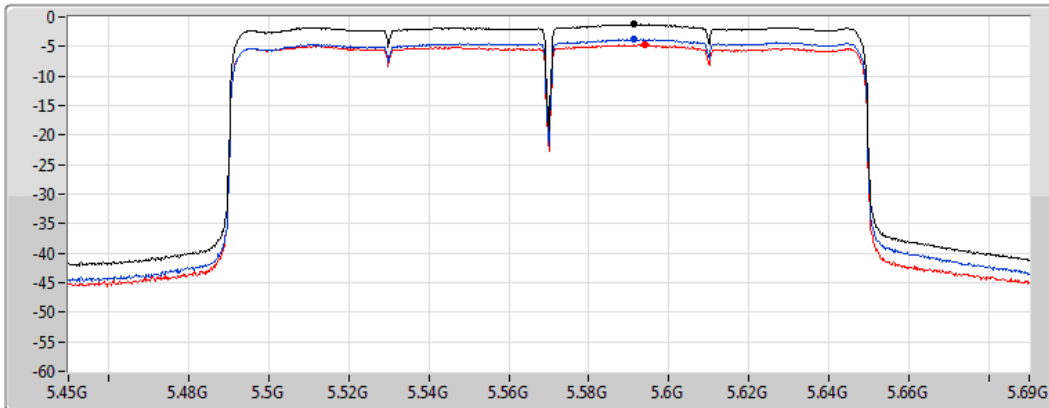
802.11ax HEW160_Nss2,(MCS0)_2TX

PSD

5570MHz

28/07/2022

CF
5.57GHz
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)
-1.25	-1.25	-3.79	-4.73



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-4.81	0.14
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	10.72	15.67
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	8.21	13.16
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	1.23	6.18
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-4.71	0.24
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	10.45	15.40
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	7.48	12.43
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	4.86	9.81
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-3.77	1.18
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	7.13	12.08
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	5.40	10.35
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	1.02	5.97

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)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	4.95	7.90	7.81	10.72	11.00	15.67	17.00
5300MHz	Pass	4.95	7.62	8.04	10.63	11.00	15.58	17.00
5320MHz	Pass	4.95	6.78	6.77	9.63	11.00	14.58	17.00
5500MHz	Pass	4.95	5.56	5.39	8.40	11.00	13.35	17.00
5580MHz	Pass	4.95	7.65	7.69	10.45	11.00	15.40	17.00
5700MHz	Pass	4.95	2.90	2.77	5.81	11.00	10.76	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	4.95	5.82	6.36	8.84	11.00	13.79	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	4.95	4.15	4.45	7.13	30.00	12.08	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	4.95	6.45	4.74	8.21	11.00	13.16	17.00
5310MHz	Pass	4.95	2.62	2.01	4.42	11.00	9.37	17.00
5510MHz	Pass	4.95	1.07	1.41	3.43	11.00	8.38	17.00
5550MHz	Pass	4.95	5.83	4.89	7.48	11.00	12.43	17.00
5670MHz	Pass	4.95	2.88	5.70	6.99	11.00	11.94	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	4.95	4.81	6.04	7.37	11.00	12.32	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	4.95	-0.33	4.14	5.40	30.00	10.35	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	4.95	-1.17	-1.58	1.23	11.00	6.18	17.00
5530MHz	Pass	4.95	-2.27	-2.35	0.31	11.00	5.26	17.00
5610MHz	Pass	4.95	1.73	2.11	4.86	11.00	9.81	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	4.95	1.42	1.53	4.45	11.00	9.40	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	4.95	-2.44	-1.43	1.02	30.00	5.97	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.95	-7.48	-7.70	-4.81	17.00	0.14	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	4.95	-7.19	-8.17	-4.71	11.00	0.24	17.00
5570MHz	Pass	4.95	-6.07	-7.27	-3.77	11.00	1.18	17.00

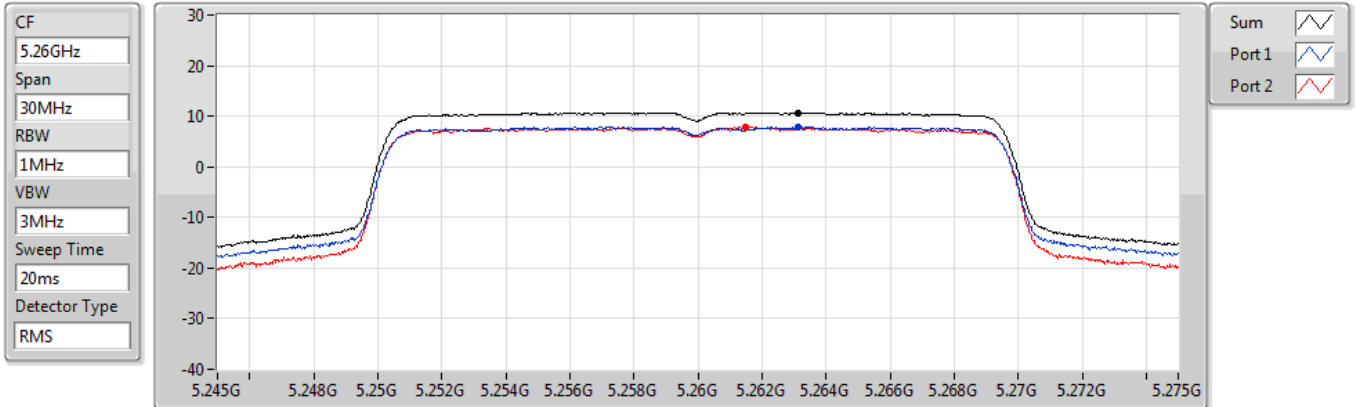
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5260MHz

08/06/2022



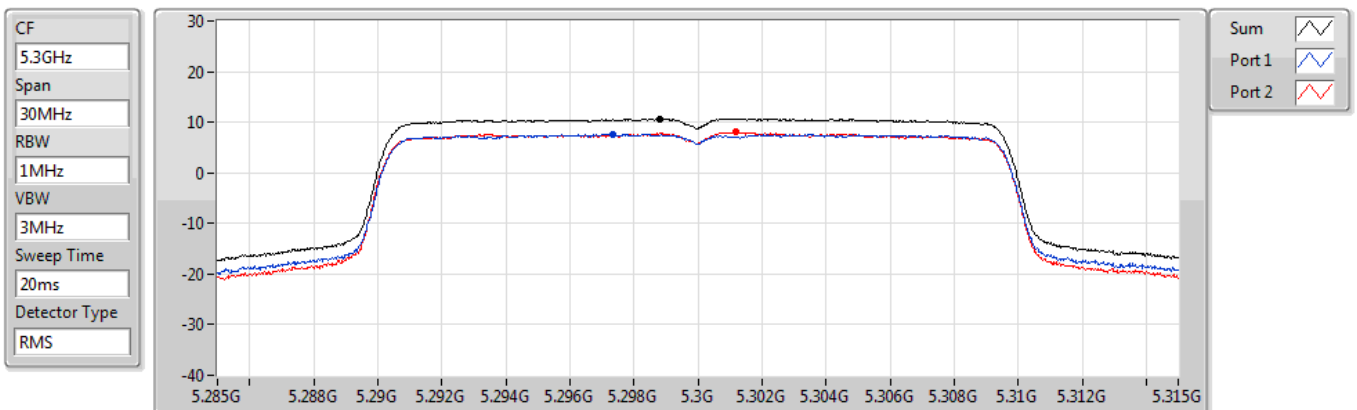
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.72	10.72	7.90	7.81

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5300MHz

08/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.63	10.63	7.62	8.04

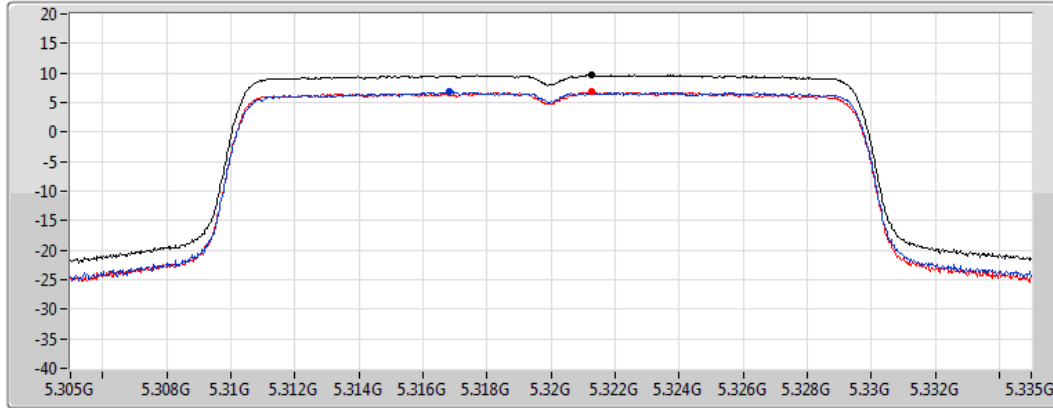
802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

08/06/2022

CF
5.32GHz
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)
9.63	9.63	6.78	6.77

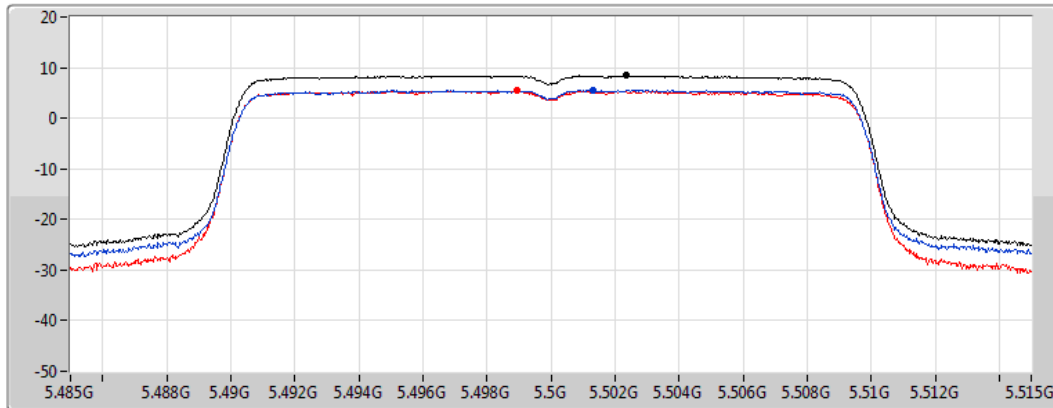
802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5500MHz

08/06/2022

CF
5.5GHz
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)
8.40	8.40	5.56	5.39

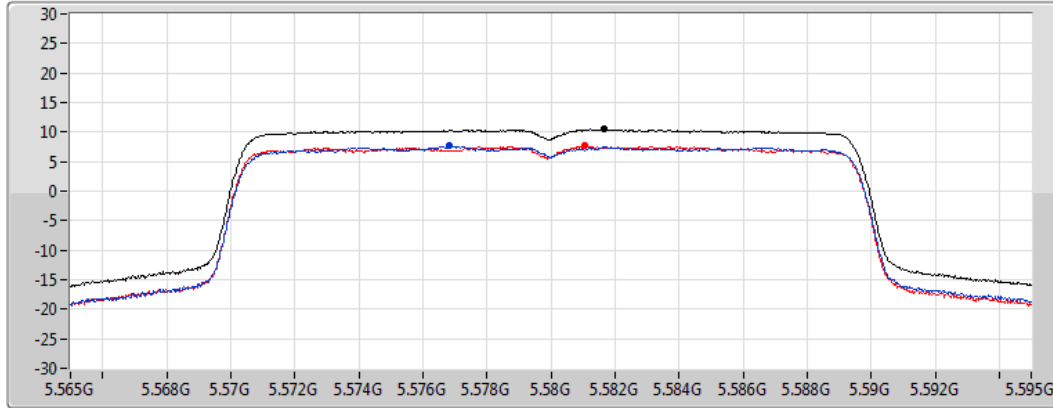
802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

08/06/2022

CF
5.58GHz
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)
10.45	10.45	7.65	7.69

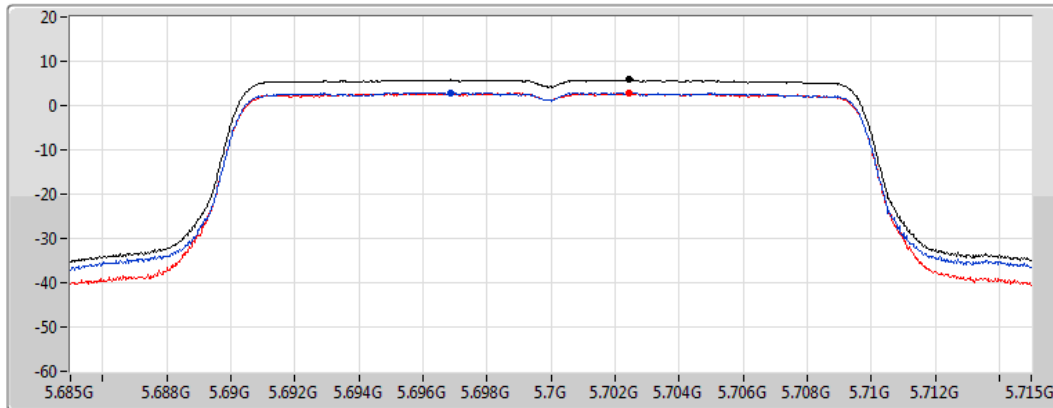
802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

08/06/2022

CF
5.7GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

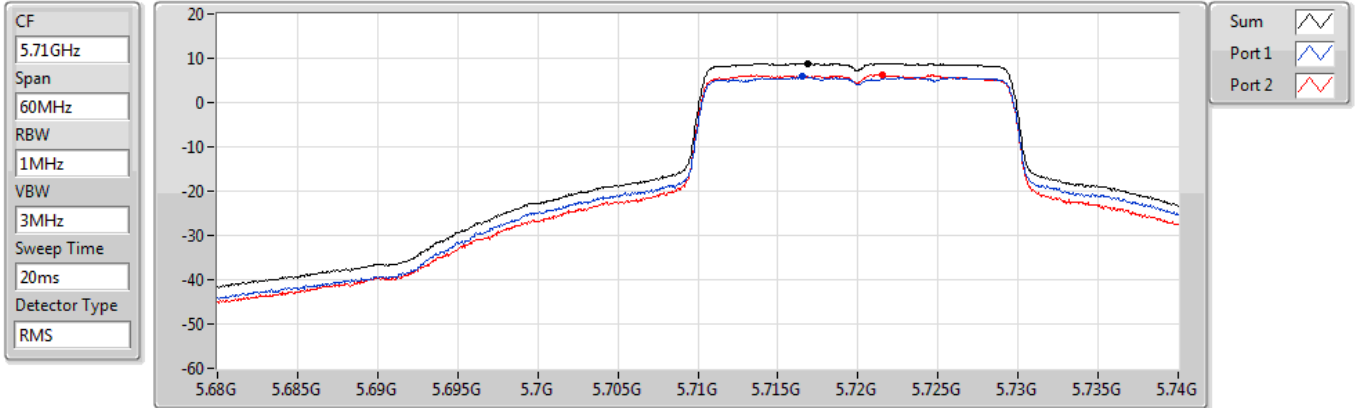
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.81	5.81	2.90	2.77

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

08/06/2022



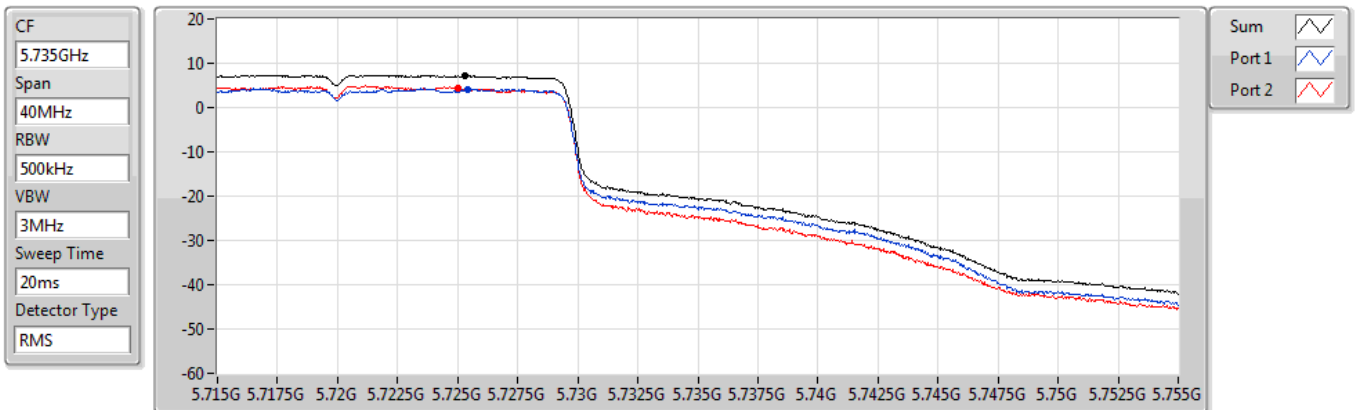
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.84	8.84	5.82	6.36

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.725-5.85GHz

08/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.13	7.13	4.15	4.45

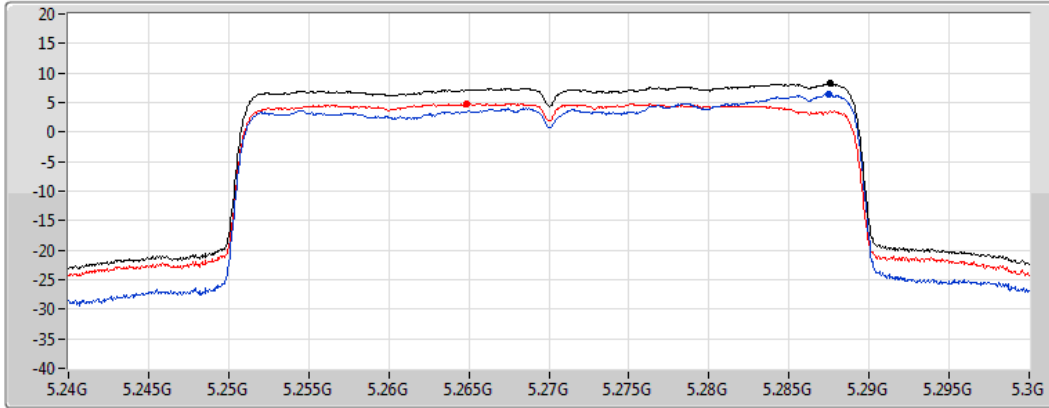
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5270MHz

08/06/2022

CF
5.27GHz
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)
8.21	8.21	6.45	4.74

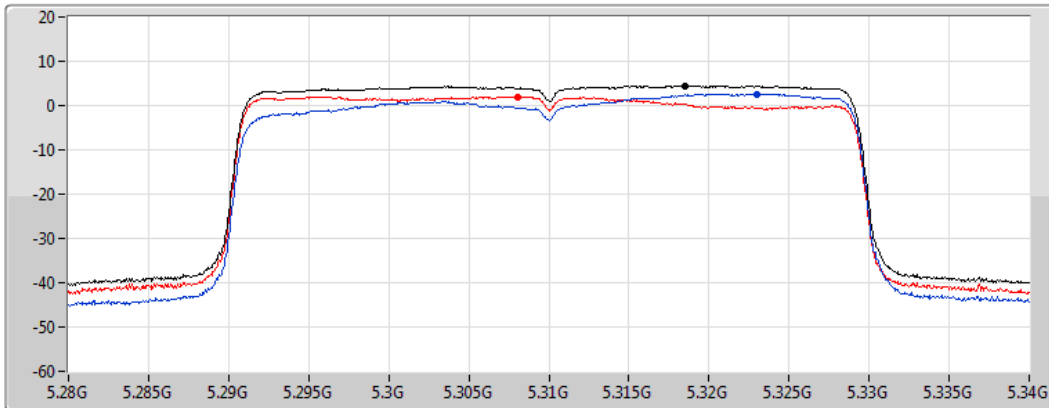
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5310MHz

08/06/2022

CF
5.31GHz
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)
4.42	4.42	2.62	2.01

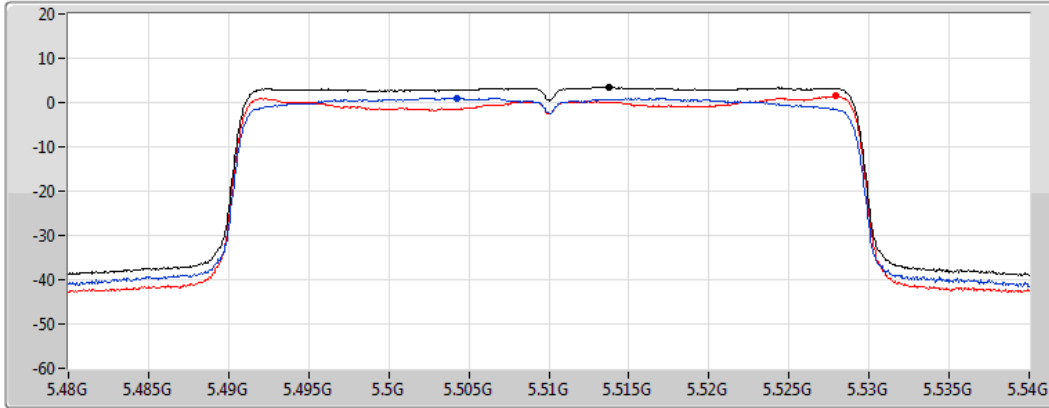
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5510MHz

08/06/2022

CF
5.51GHz
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)
3.43	3.43	1.07	1.41

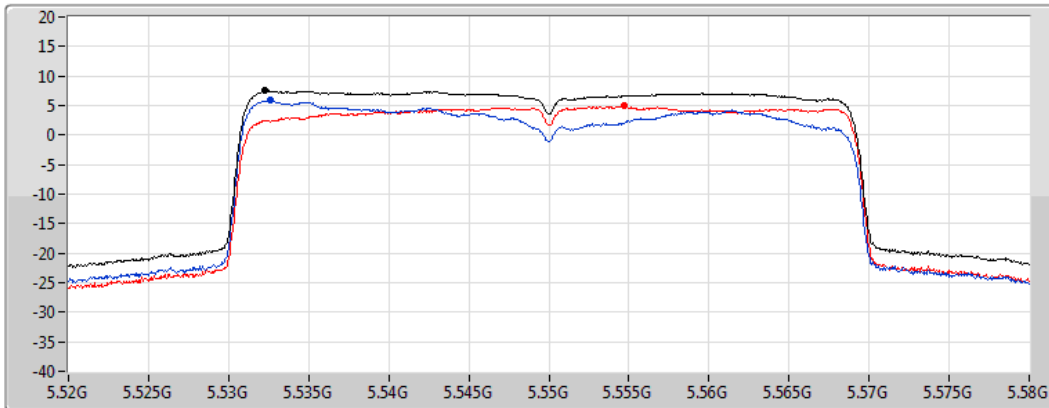
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5550MHz

08/06/2022

CF
5.55GHz
Span
60MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

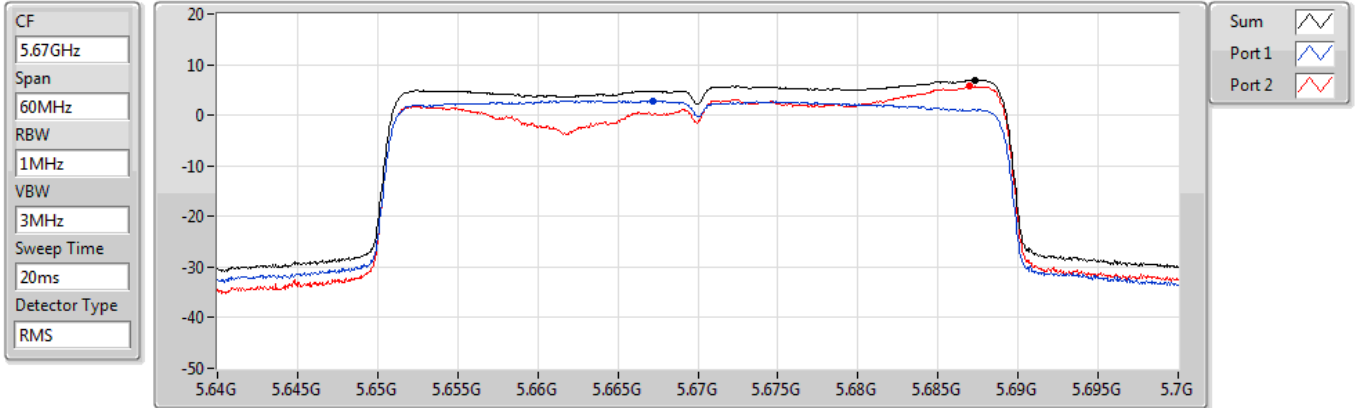
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.48	7.48	5.83	4.89

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5670MHz

08/06/2022

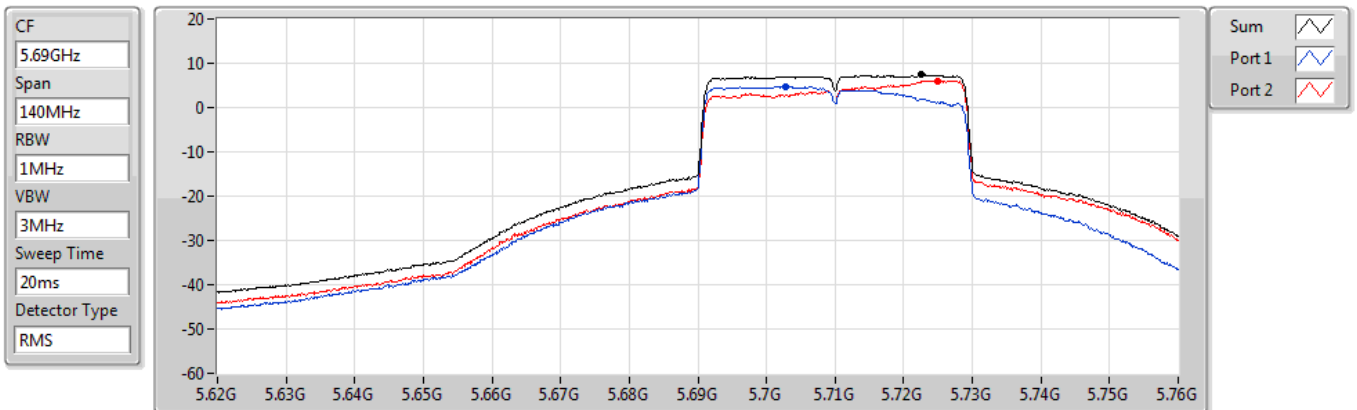


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

08/06/2022



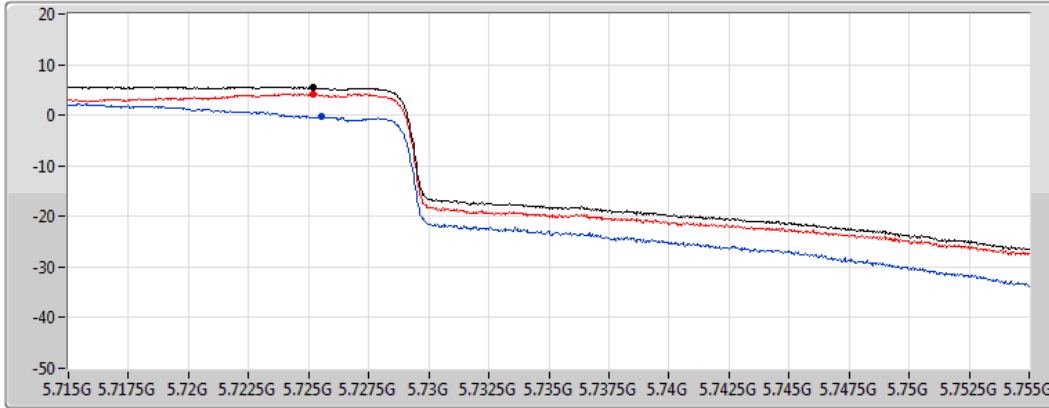
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

08/06/2022

CF
5.735GHz
Span
40MHz
RBW
500kHz
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)
5.40	5.40	-0.33	4.14

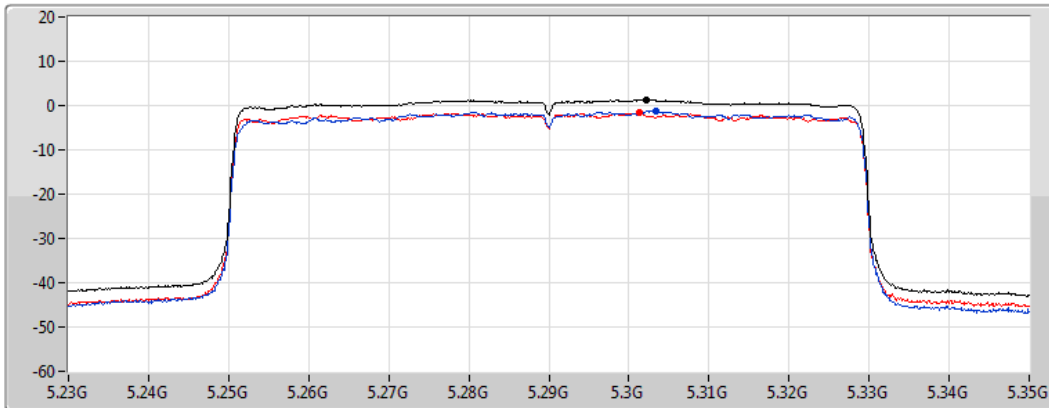
802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

08/06/2022

CF
5.29GHz
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)
1.23	1.23	-1.17	-1.58

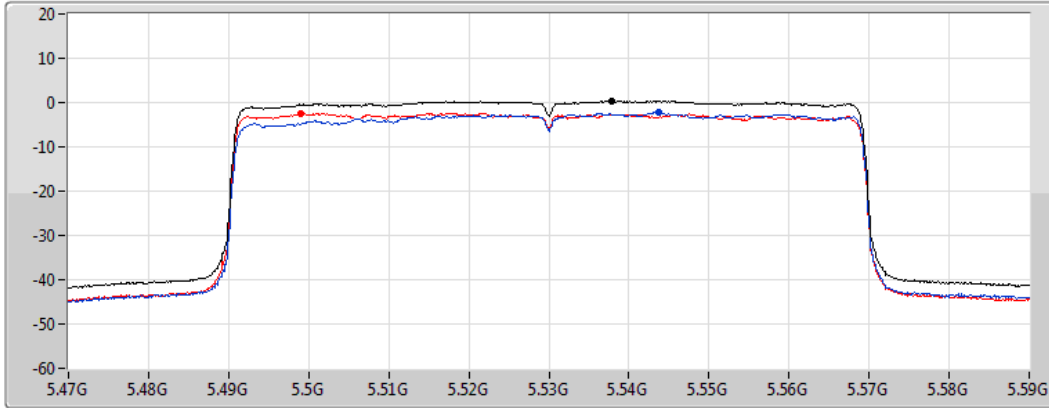
802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

08/06/2022

CF
5.53GHz
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)
0.31	0.31	-2.27	-2.35

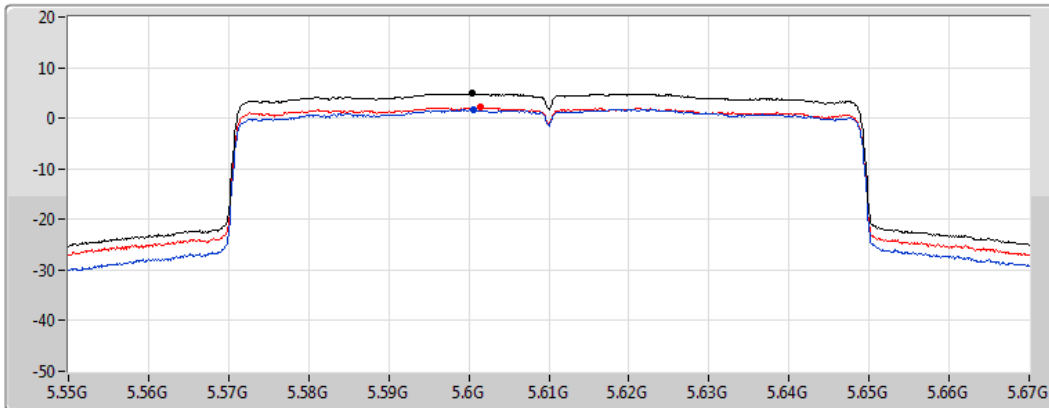
802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5610MHz

08/06/2022

CF
5.61GHz
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	1.73	2.11

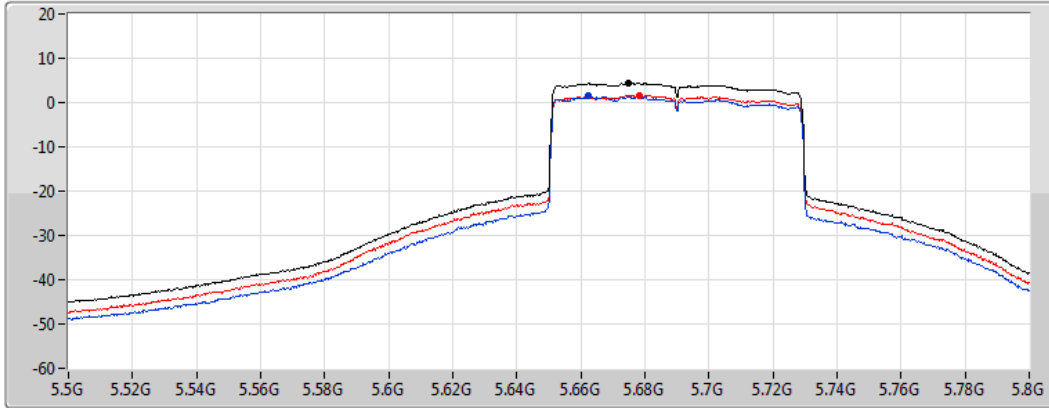
802.11ax HEW80-BF_Nss1,(MCS0)_2TX




PSD

5690MHz Straddle 5.47-5.725GHz

08/06/2022

CF
5.65GHz
Span
300MHz
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)
4.45	4.45	1.42	1.53

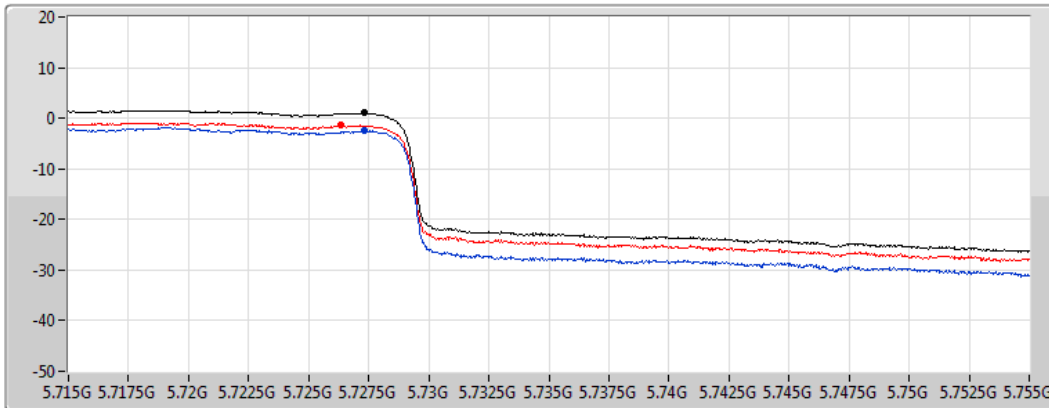
802.11ax HEW80-BF_Nss1,(MCS0)_2TX




PSD

5690MHz Straddle 5.725-5.85GHz

08/06/2022

CF
5.735GHz
Span
40MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

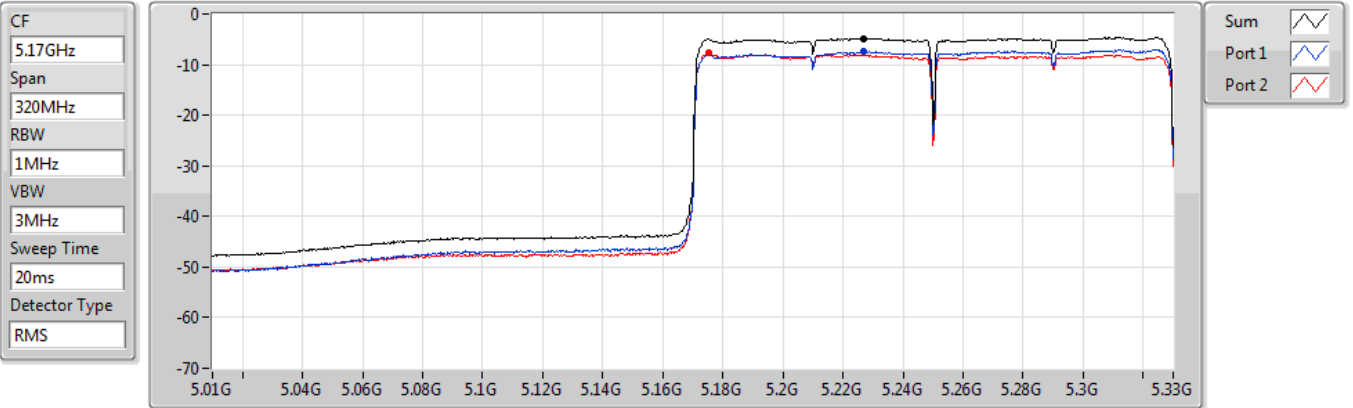
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.02	1.02	-2.44	-1.43

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

08/06/2022



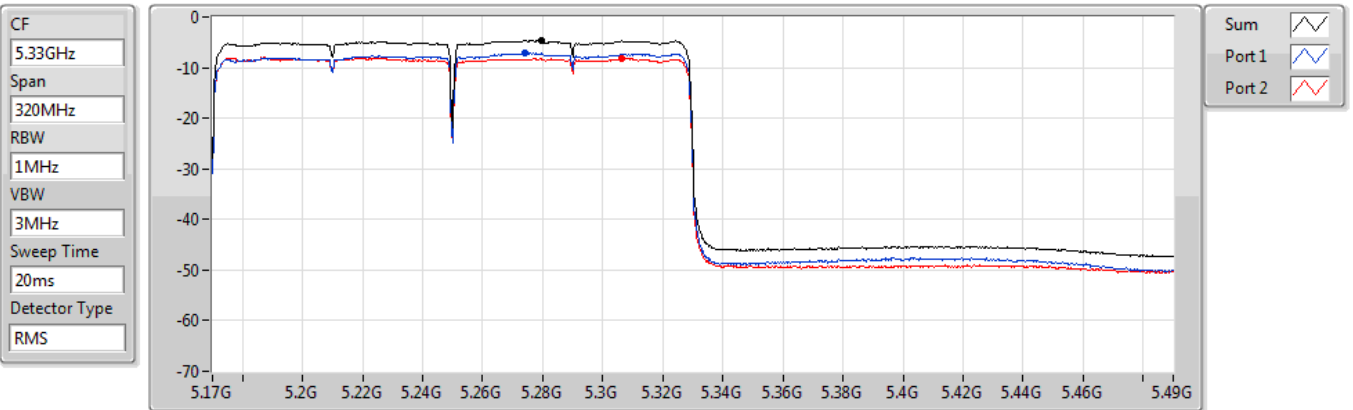
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.81	-4.81	-7.48	-7.70

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

08/06/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.71	-4.71	-7.19	-8.17

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5570MHz

08/06/2022

CF
5.57GHz

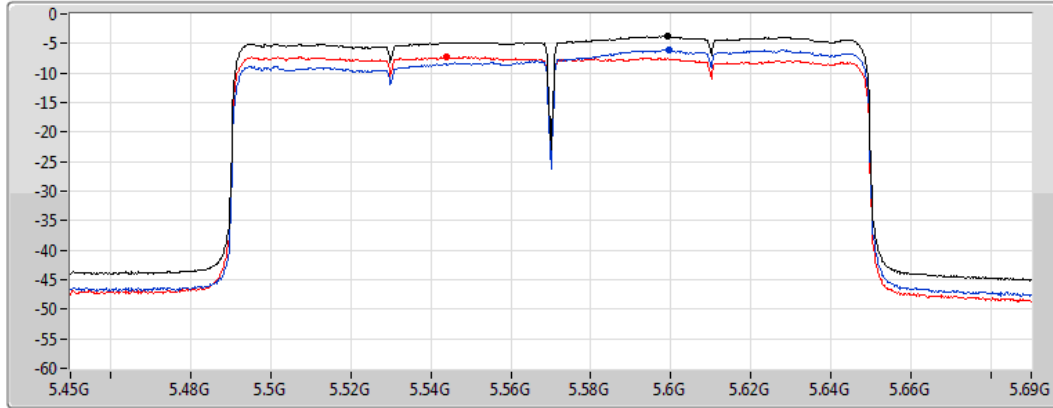
Span
240MHz


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)
-3.77	-3.77	-6.07	-7.27



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-6.63	1.60
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	7.61	15.84
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	5.12	13.35
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-0.03	8.20
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-6.37	1.86
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	7.65	15.88
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	5.48	13.71
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	2.23	10.46
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-5.33	2.90
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	5.80	14.03
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.86	11.09
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-1.15	7.08

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)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	8.23	4.47	4.50	7.46	8.77	15.69	17.00
5300MHz	Pass	8.23	4.58	4.74	7.61	8.77	15.84	17.00
5320MHz	Pass	8.23	4.48	4.73	7.56	8.77	15.79	17.00
5500MHz	Pass	8.23	3.53	3.95	6.67	8.77	14.90	17.00
5580MHz	Pass	8.23	4.48	4.87	7.65	8.77	15.88	17.00
5700MHz	Pass	8.23	1.27	1.32	4.29	8.77	12.52	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	8.23	4.15	4.96	7.56	8.77	15.79	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	8.23	2.37	3.22	5.80	27.77	14.03	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	8.23	2.14	2.20	5.12	8.77	13.35	17.00
5310MHz	Pass	8.23	0.54	0.53	3.48	8.77	11.71	17.00
5510MHz	Pass	8.23	-0.22	-0.24	2.68	8.77	10.91	17.00
5550MHz	Pass	8.23	1.85	2.33	5.05	8.77	13.28	17.00
5670MHz	Pass	8.23	2.48	2.49	5.48	8.77	13.71	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	8.23	1.92	2.38	5.12	8.77	13.35	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	8.23	-0.38	0.16	2.86	27.77	11.09	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	8.23	-3.08	-2.82	-0.03	8.77	8.20	17.00
5530MHz	Pass	8.23	-2.25	-2.65	0.56	8.77	8.79	17.00
5610MHz	Pass	8.23	-0.82	-0.73	2.23	8.77	10.46	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	8.23	-1.35	-0.63	2.00	8.77	10.23	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	8.23	-4.72	-3.58	-1.15	27.77	7.08	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8.23	-9.57	-9.57	-6.63	14.77	1.60	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	8.23	-9.09	-9.65	-6.37	8.77	1.86	17.00
5570MHz	Pass	8.23	-7.57	-9.19	-5.33	8.77	2.90	17.00

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

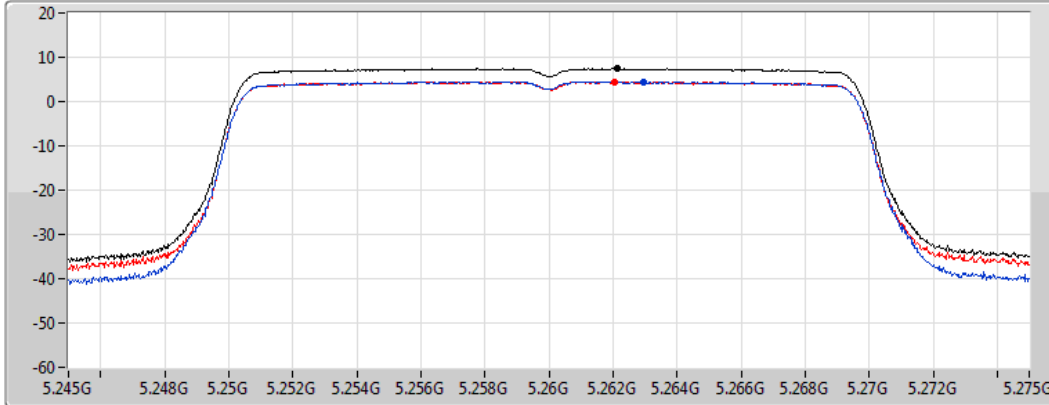
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5260MHz

08/08/2022

CF
5.26GHz
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)
7.46	7.46	4.47	4.50

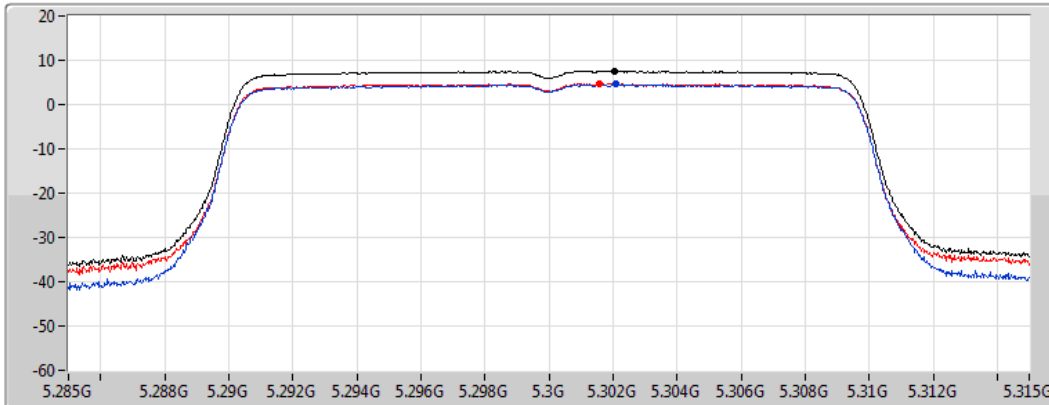
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5300MHz

08/08/2022

CF
5.3GHz
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)
7.61	7.61	4.58	4.74

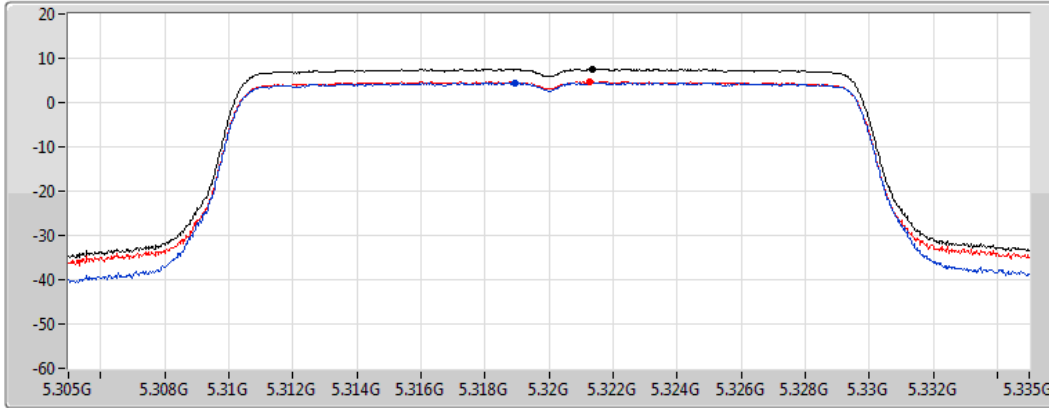
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5320MHz

08/08/2022

CF
5.32GHz
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)
7.56	7.56	4.48	4.73

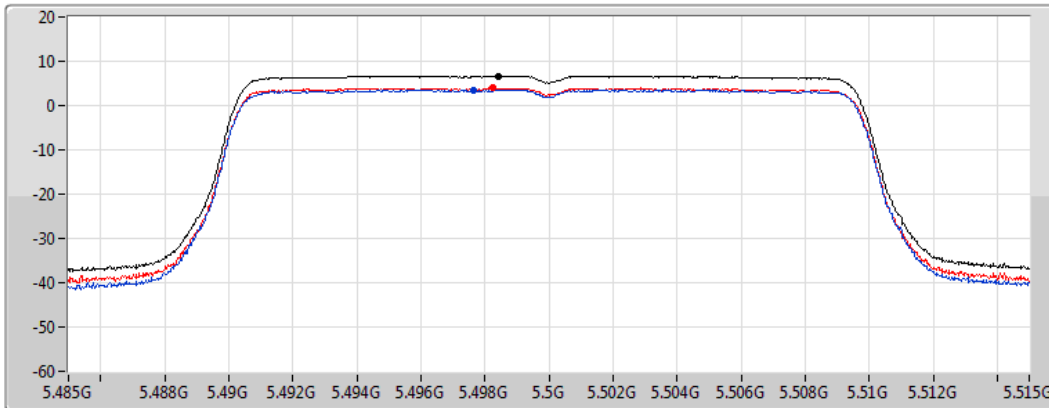
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5500MHz

08/08/2022

CF
5.5GHz
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)
6.67	6.67	3.53	3.95

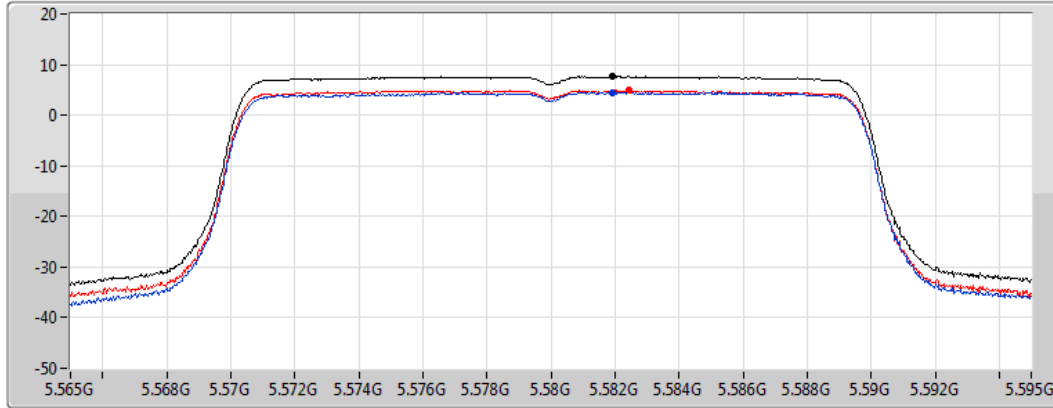
802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

08/08/2022

CF
5.58GHz
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)
7.65	7.65	4.48	4.87

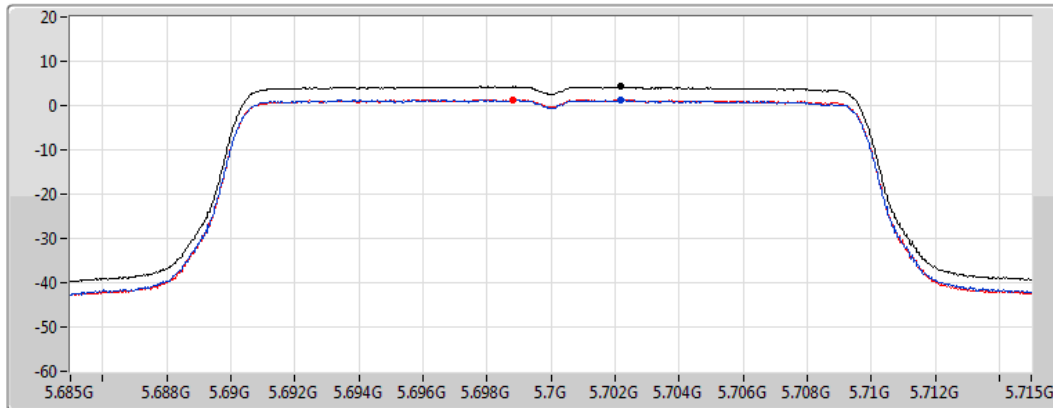
802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

08/08/2022

CF
5.7GHz
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)
4.29	4.29	1.27	1.32

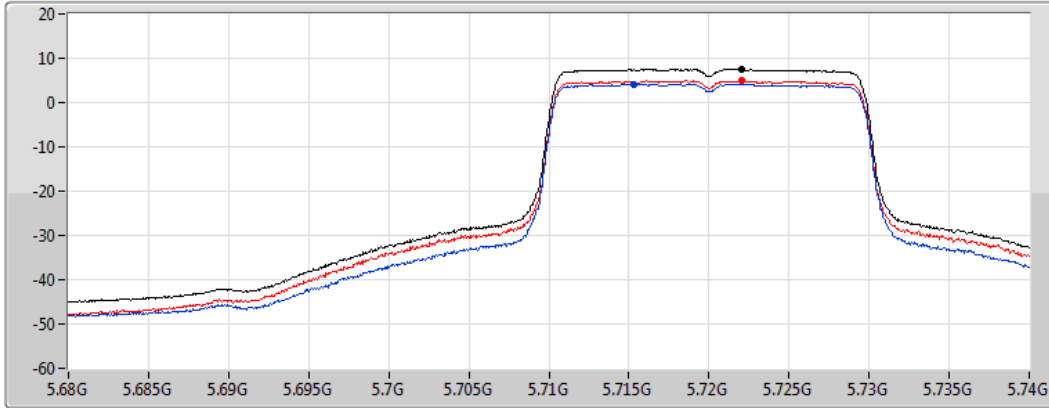
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5720MHz Straddle 5.47-5.725GHz

08/08/2022

CF
5.71GHz
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)
7.56	7.56	4.15	4.96

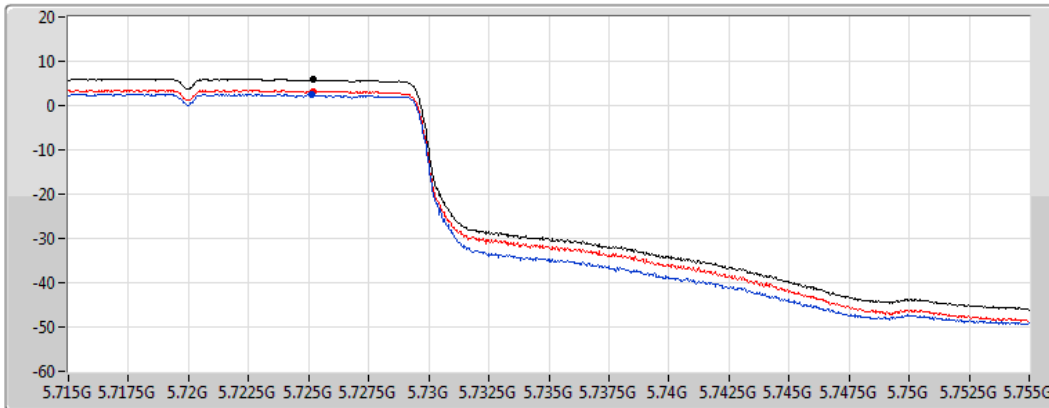
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5720MHz Straddle 5.725-5.85GHz

08/08/2022

CF
5.735GHz
Span
40MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

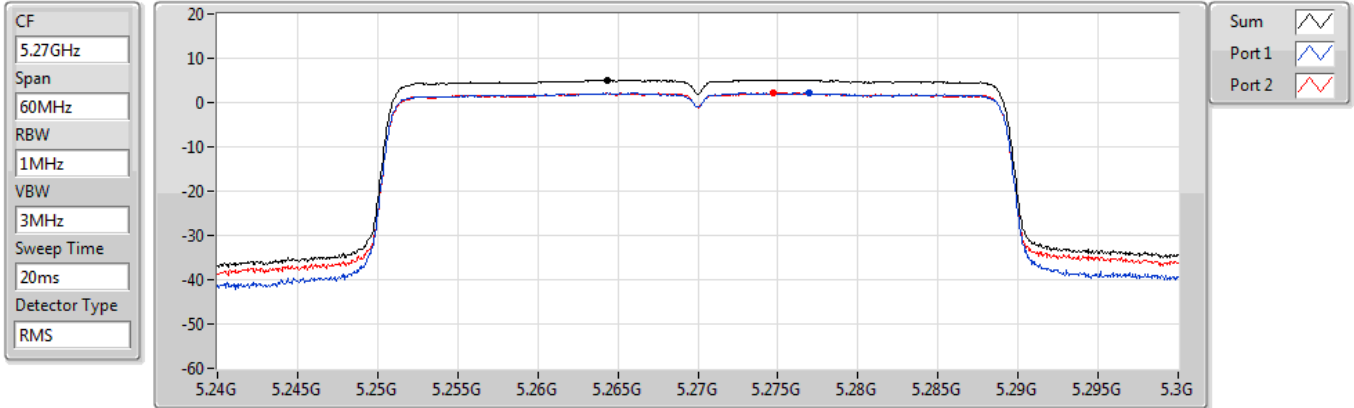
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.80	5.80	2.37	3.22

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5270MHz

08/08/2022

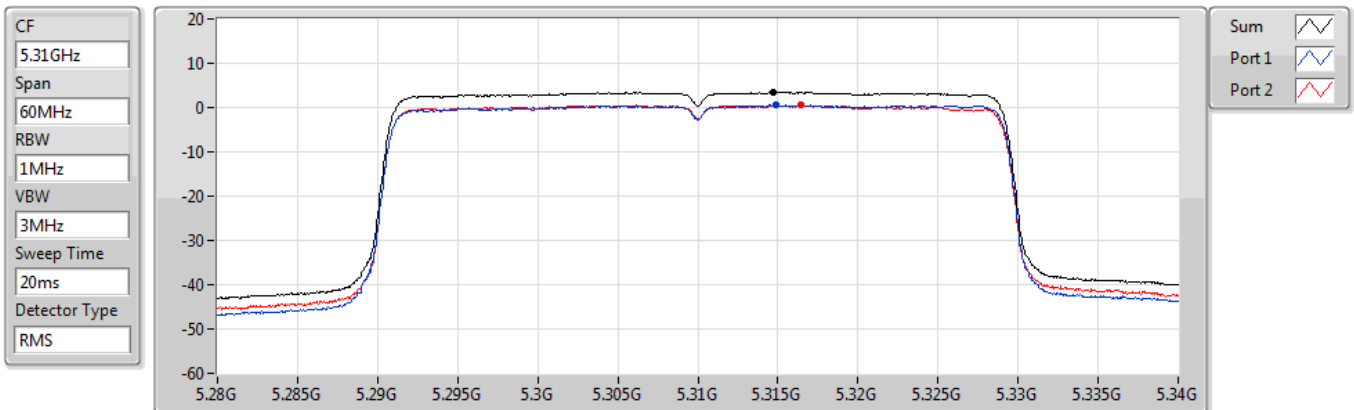


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5310MHz

08/08/2022

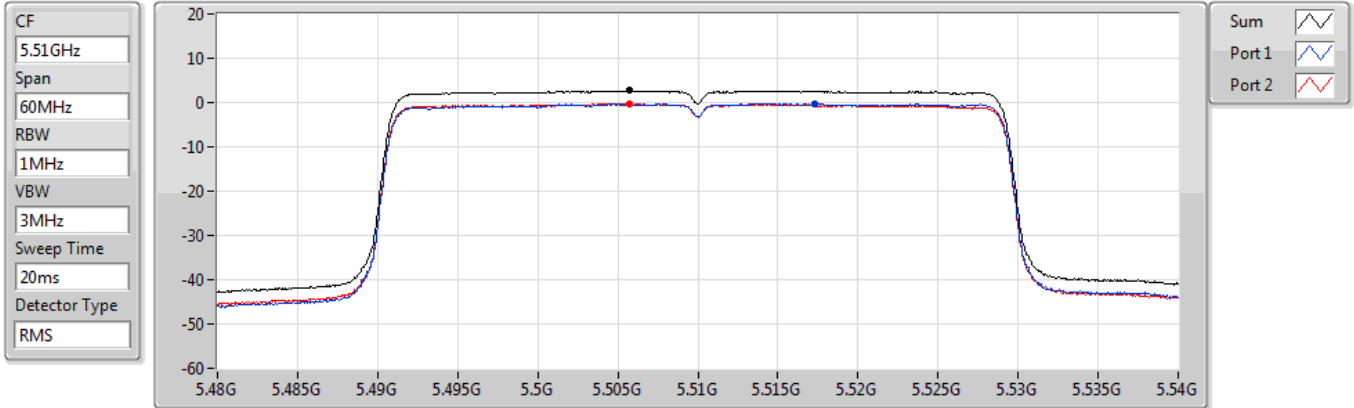


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5510MHz

08/08/2022



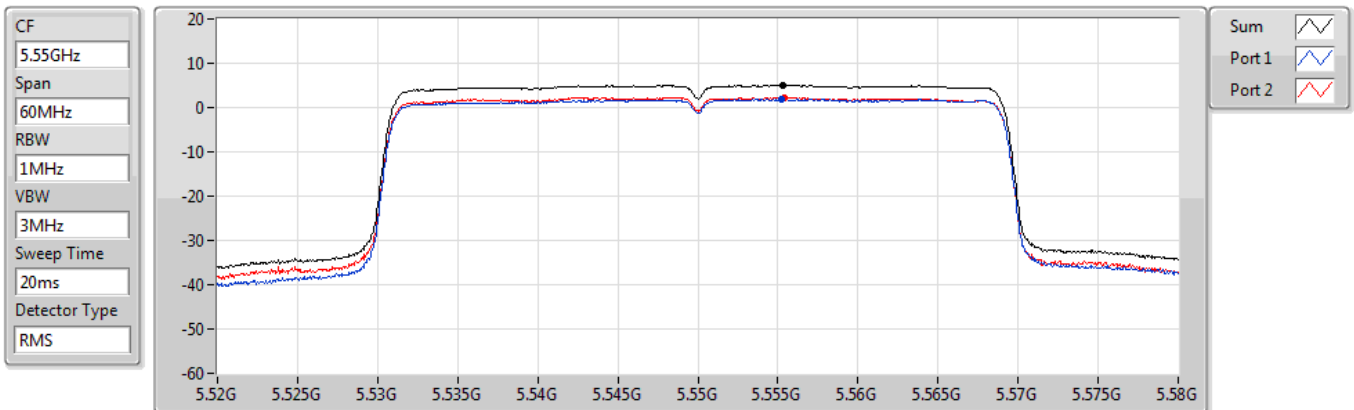
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.68	2.68	-0.22	-0.24

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

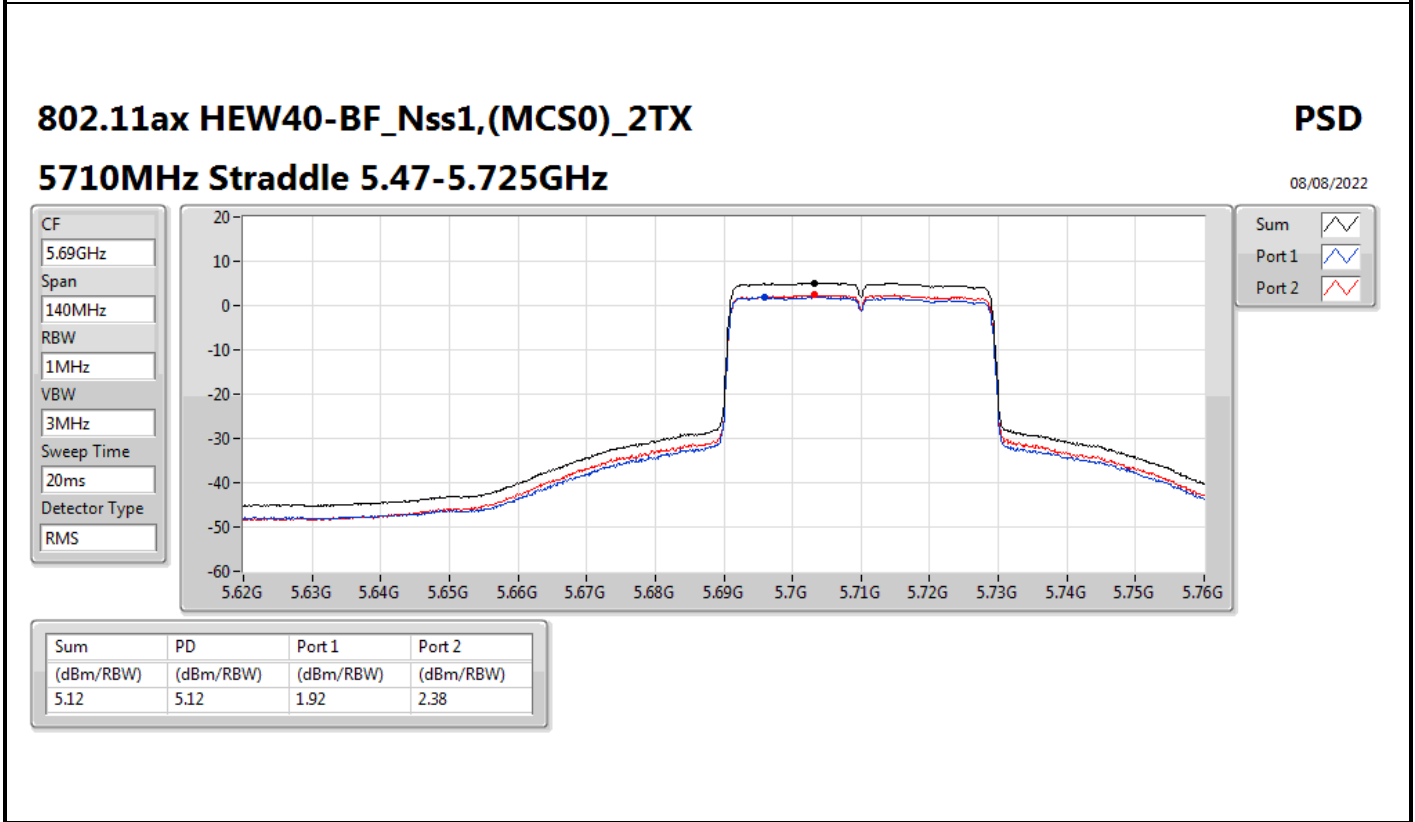
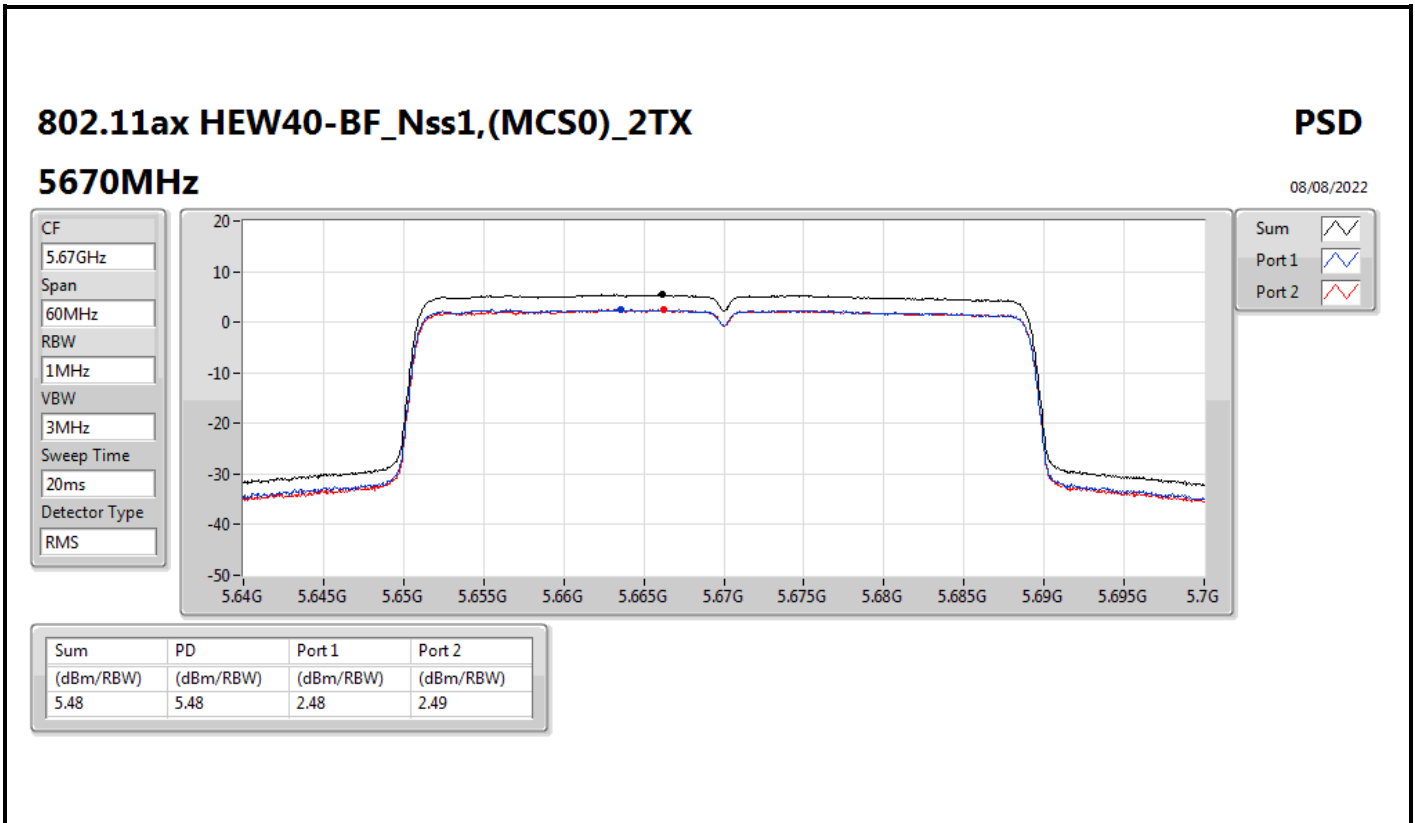
PSD

5550MHz

08/08/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.05	5.05	1.85	2.33

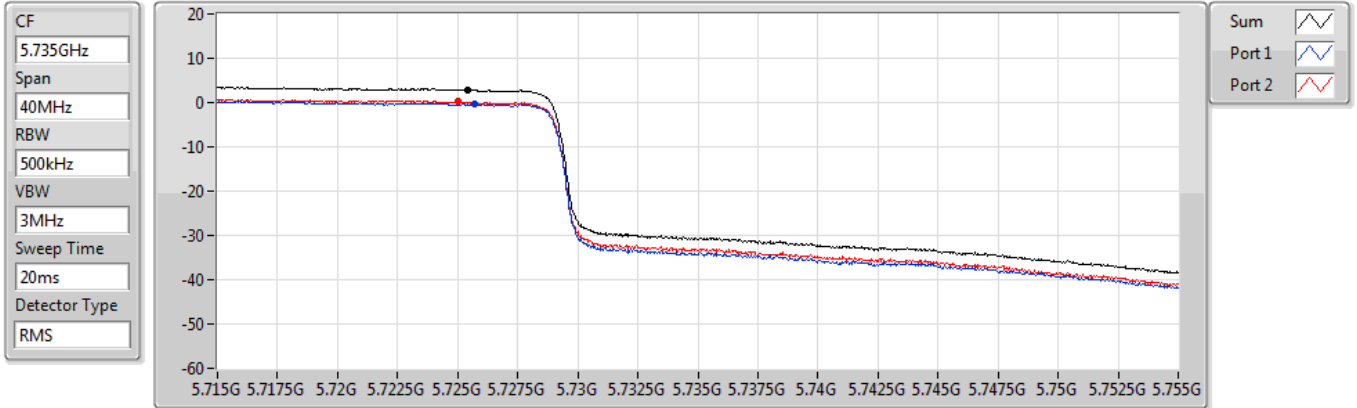


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

08/08/2022



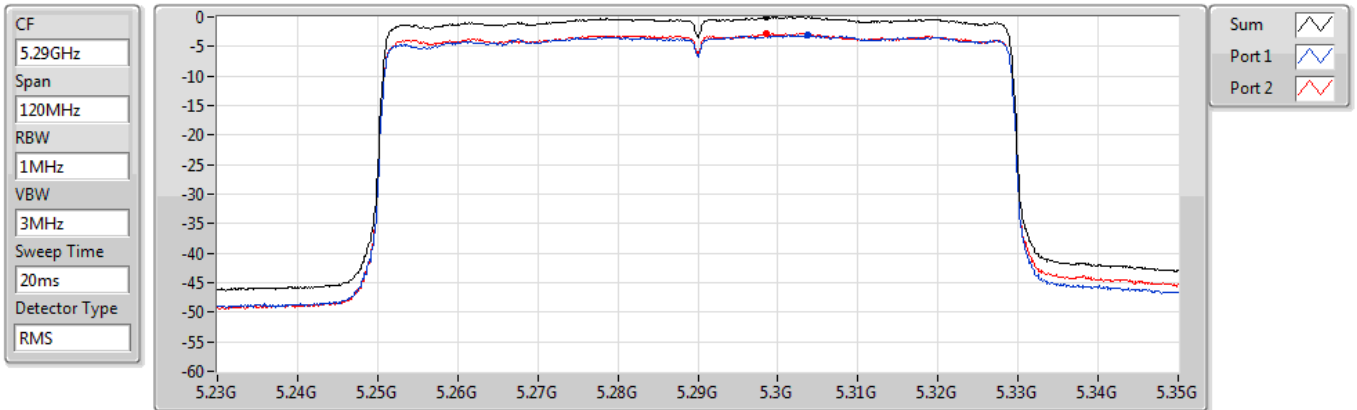
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.86	2.86	-0.38	0.16

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

08/08/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.03	-0.03	-3.08	-2.82

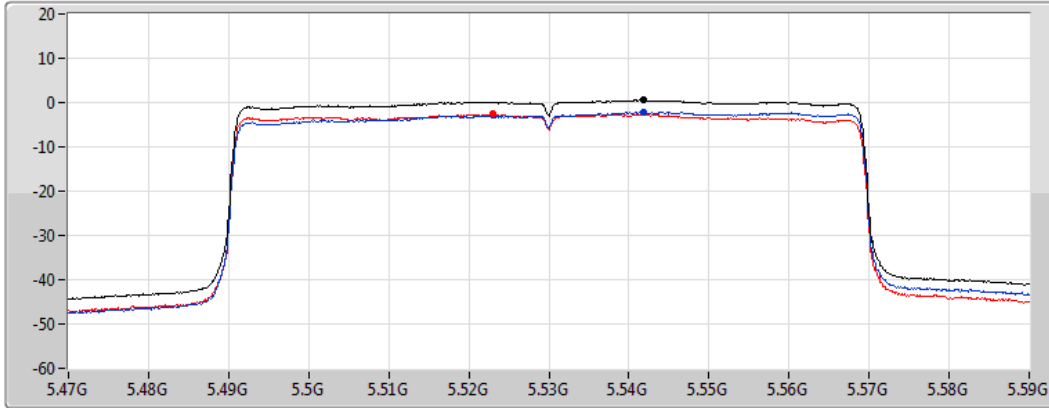
802.11ax HEW80-BF_Nss1,(MCS0)_2TX




PSD

5530MHz

08/08/2022

CF
5.53GHz
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)
0.56	0.56	-2.25	-2.65

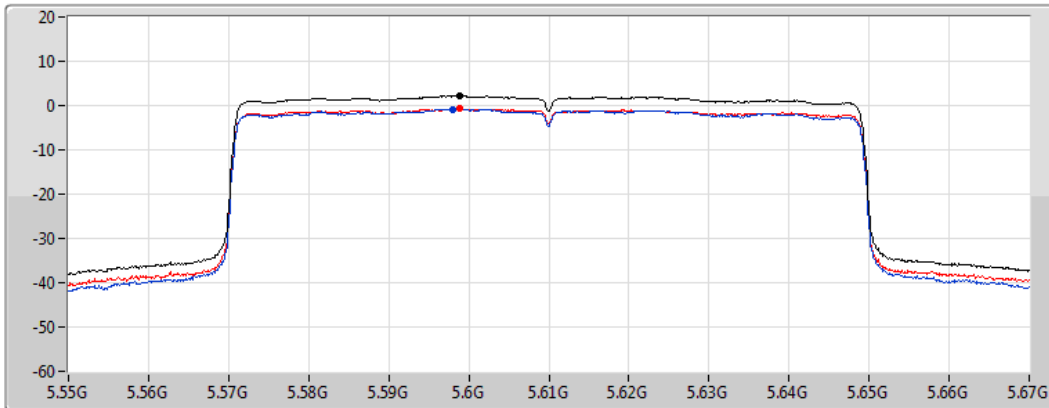
802.11ax HEW80-BF_Nss1,(MCS0)_2TX




PSD

5610MHz

08/08/2022

CF
5.61GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

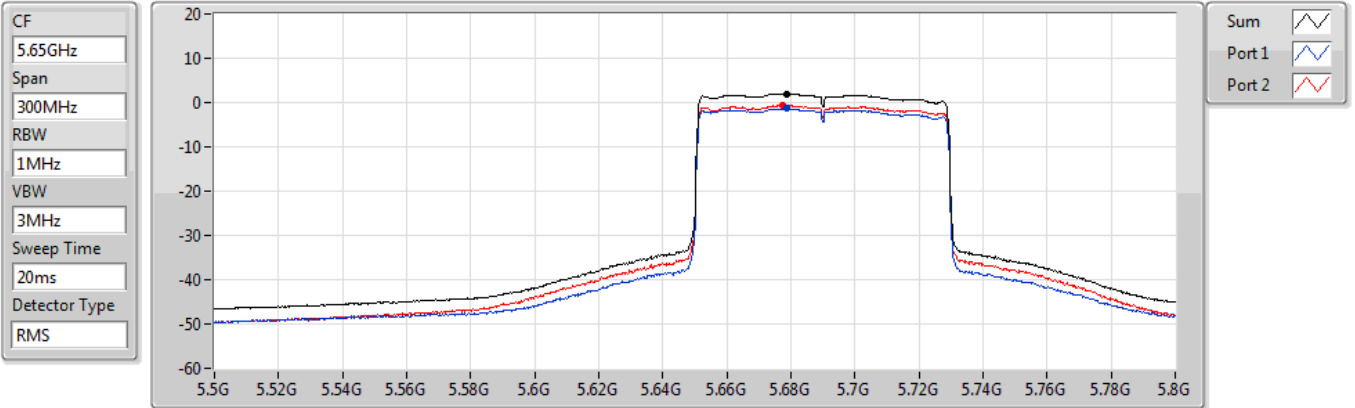
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.23	2.23	-0.82	-0.73

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

08/08/2022



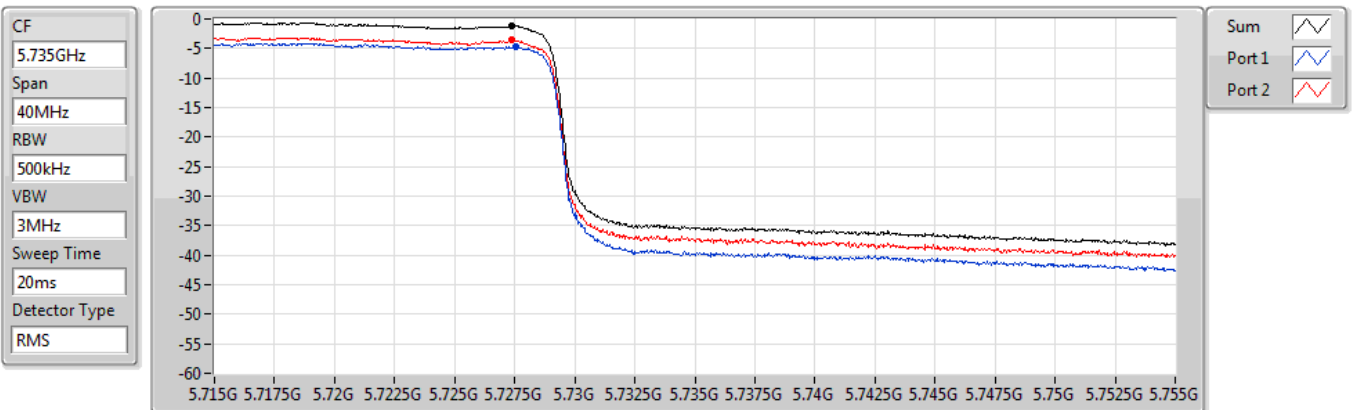
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.00	2.00	-1.35	-0.63

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

08/08/2022



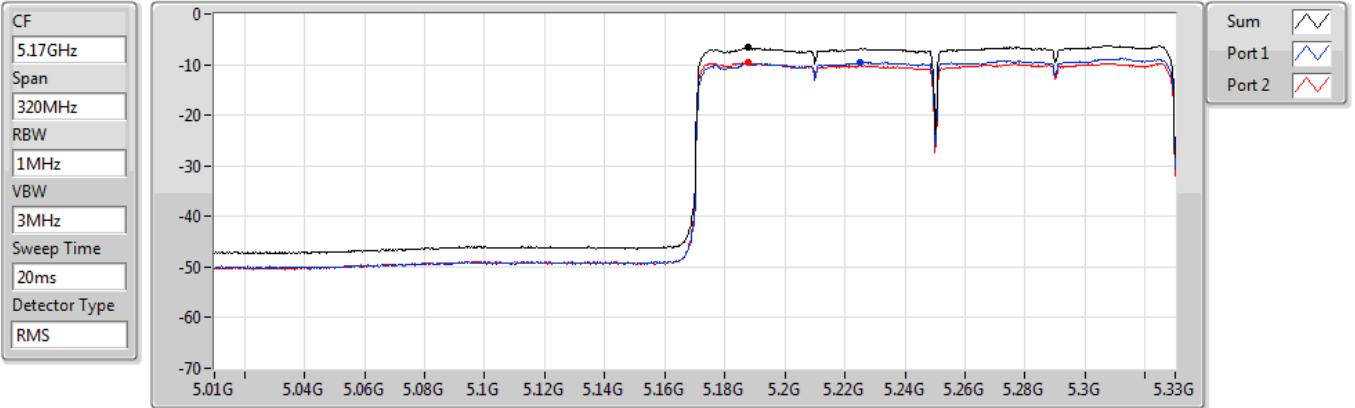
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.15	-1.15	-4.72	-3.58

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

08/08/2022



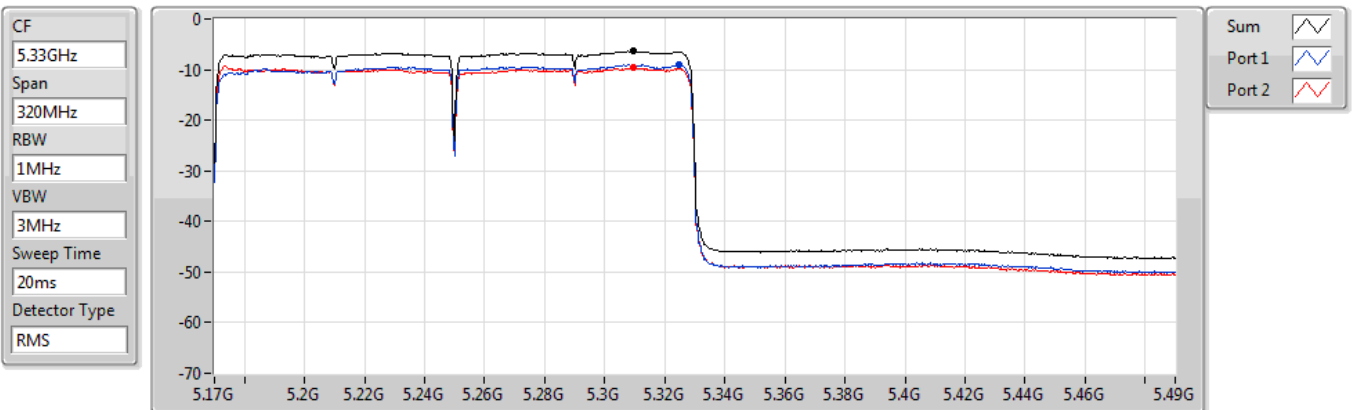
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.63	-6.63	-9.57	-9.57

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

08/08/2022



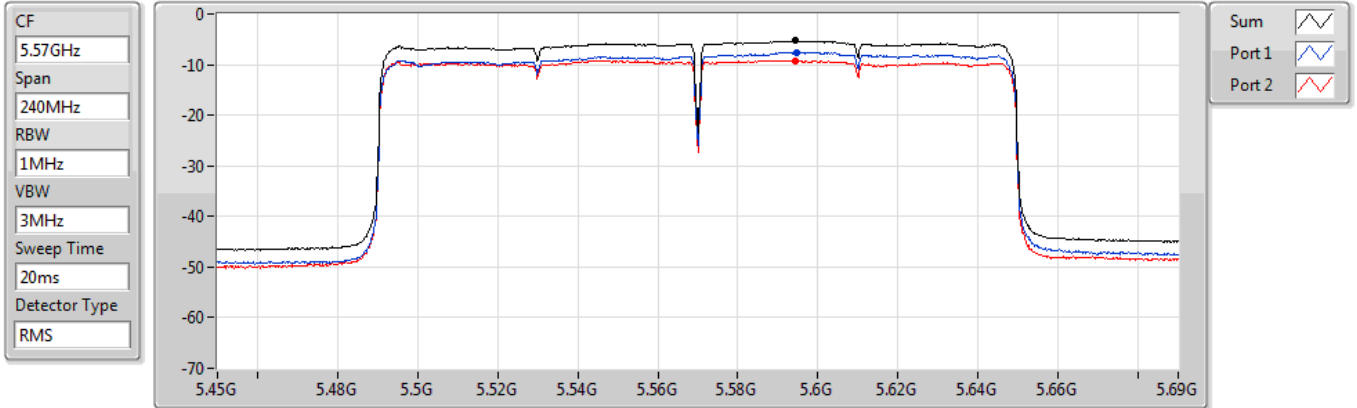
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-6.37	-6.37	-9.09	-9.65

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5570MHz

08/08/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.33	-5.33	-7.57	-9.19



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-5.01	6.00
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	4.75	15.76
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.51	13.52
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-1.07	9.94
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-4.66	6.35
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	4.79	15.80
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.68	13.69
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-0.27	10.74
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-4.50	6.51
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	2.98	13.99
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-0.08	10.93
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-3.90	7.11

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)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	11.01	1.87	1.67	4.75	5.99	15.76	17.00
5300MHz	Pass	11.01	1.92	1.70	4.75	5.99	15.76	17.00
5320MHz	Pass	11.01	1.89	1.72	4.74	5.99	15.75	17.00
5500MHz	Pass	11.01	1.83	1.88	4.77	5.99	15.78	17.00
5580MHz	Pass	11.01	1.82	1.91	4.79	5.99	15.80	17.00
5700MHz	Pass	11.01	1.44	1.62	4.47	5.99	15.48	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	11.01	1.51	2.02	4.71	5.99	15.72	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	11.01	-0.17	0.24	2.98	24.99	13.99	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	11.01	-0.25	-0.61	2.51	5.99	13.52	17.00
5310MHz	Pass	11.01	-0.53	-0.83	2.20	5.99	13.21	17.00
5510MHz	Pass	11.01	-1.71	-1.56	1.25	5.99	12.26	17.00
5550MHz	Pass	11.01	-0.83	-0.90	2.01	5.99	13.02	17.00
5670MHz	Pass	11.01	-0.41	-0.11	2.68	5.99	13.69	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	11.01	-0.56	-0.48	2.38	5.99	13.39	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	11.01	-3.31	-2.83	-0.08	24.99	10.93	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	11.01	-4.17	-3.90	-1.07	5.99	9.94	17.00
5530MHz	Pass	11.01	-3.12	-3.38	-0.29	5.99	10.72	17.00
5610MHz	Pass	11.01	-3.09	-3.39	-0.27	5.99	10.74	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	11.01	-3.77	-3.30	-0.55	5.99	10.46	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	11.01	-7.03	-6.75	-3.90	24.99	7.11	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	11.01	-7.84	-7.63	-5.01	11.99	6.00	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	11.01	-7.30	-8.02	-4.66	5.99	6.35	17.00
5570MHz	Pass	11.01	-6.64	-8.19	-4.50	5.99	6.51	17.00

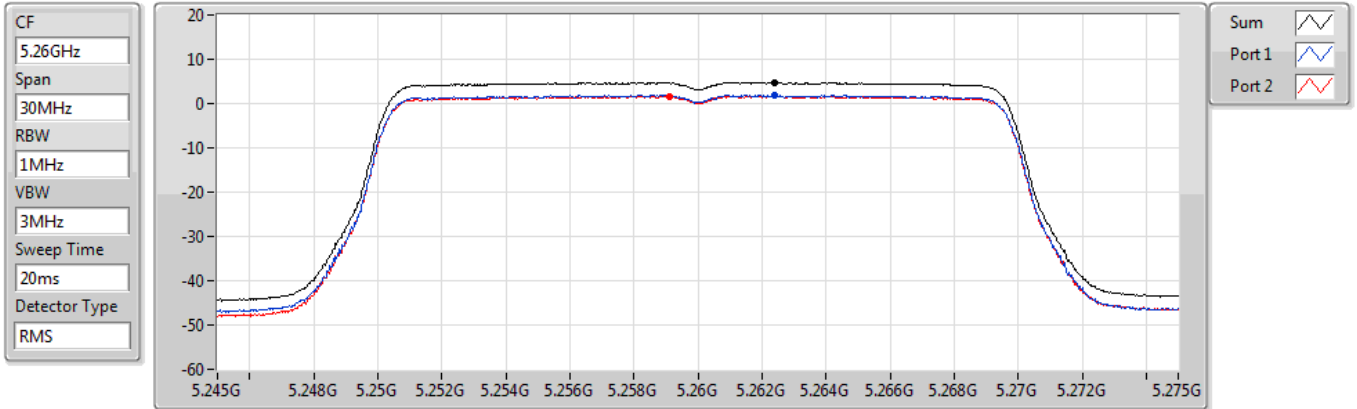
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5260MHz

09/08/2022



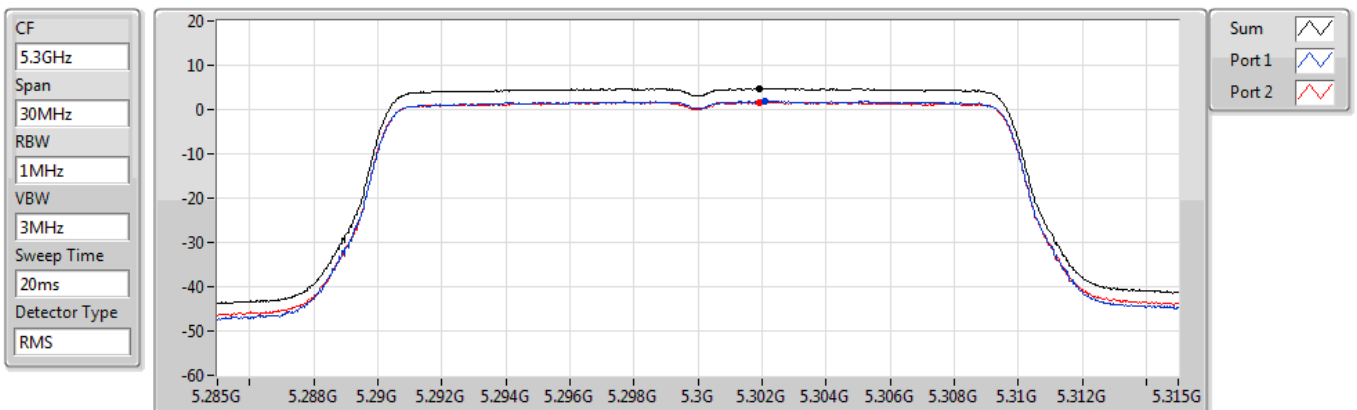
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.75	4.75	1.87	1.67

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5300MHz

09/08/2022



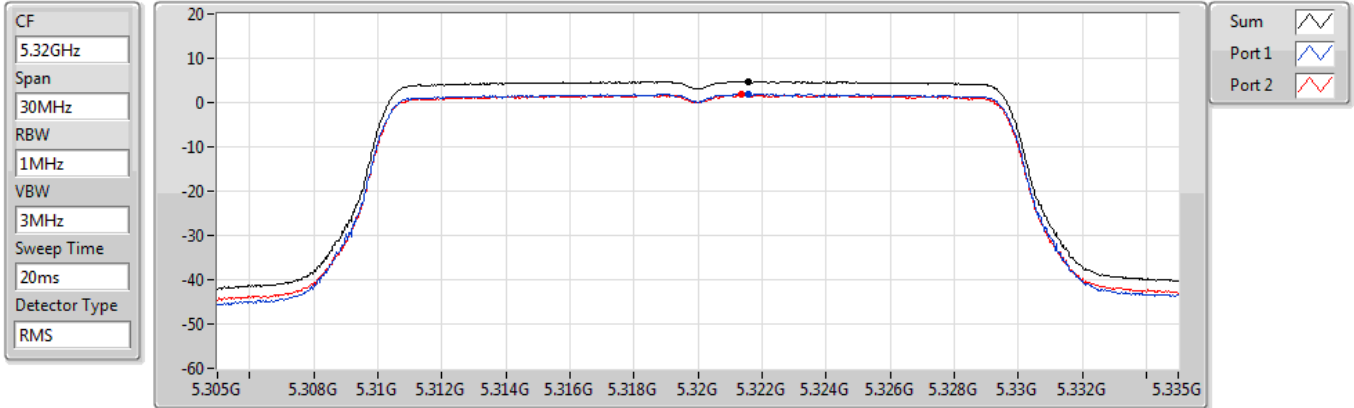
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.75	4.75	1.92	1.70

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

09/08/2022



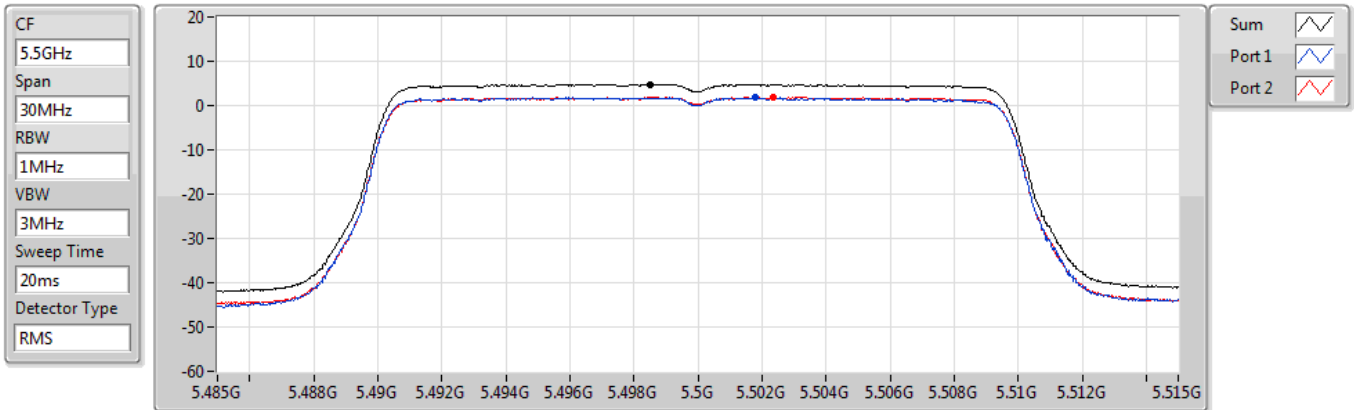
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.74	4.74	1.89	1.72

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5500MHz

09/08/2022



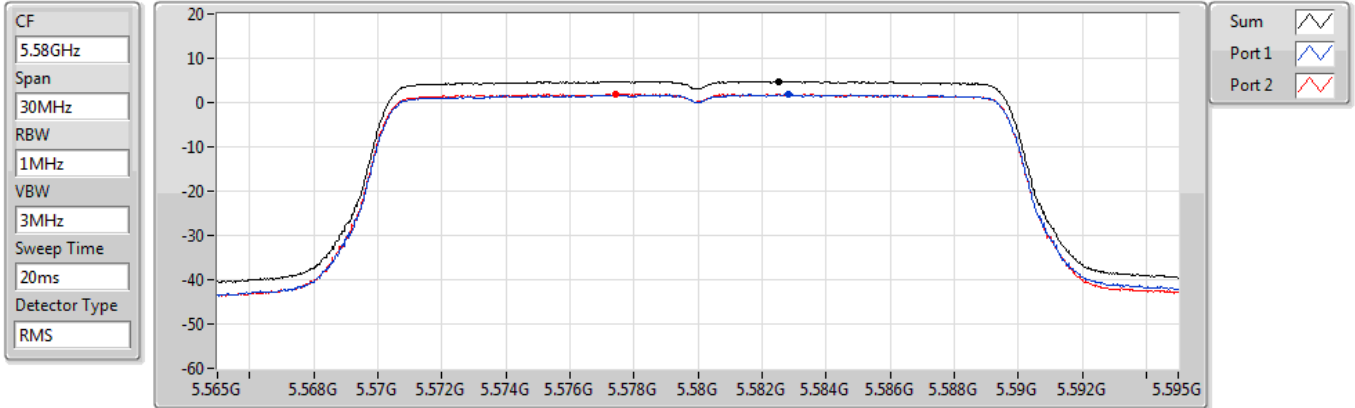
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.77	4.77	1.83	1.88

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

09/08/2022



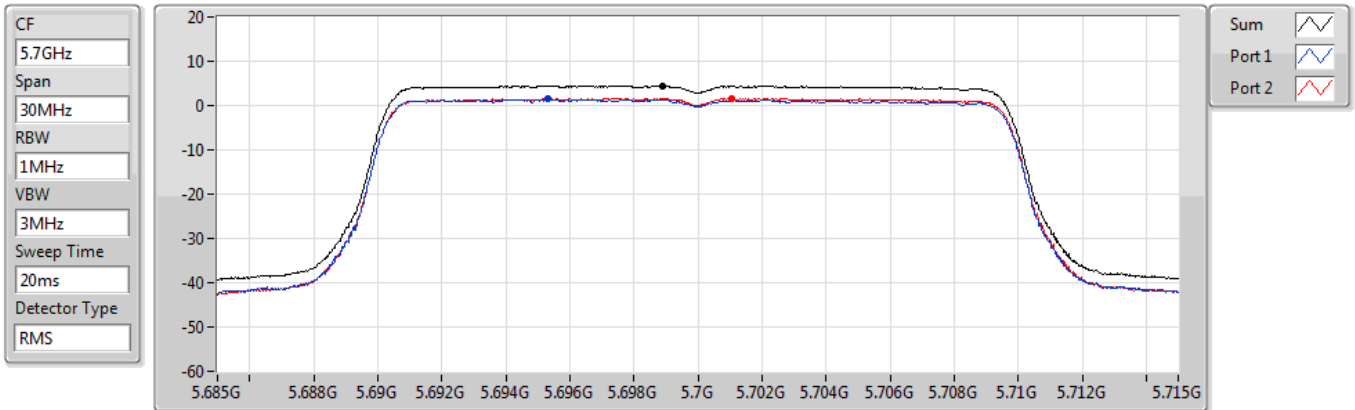
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.79	4.79	1.82	1.91

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

09/08/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.47	4.47	1.44	1.62

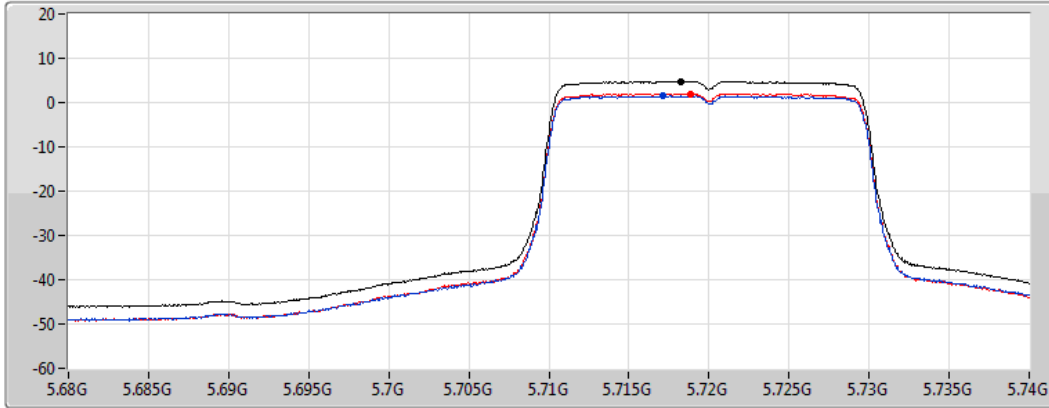
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5720MHz Straddle 5.47-5.725GHz

09/08/2022

CF
5.71GHz
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)
4.71	4.71	1.51	2.02

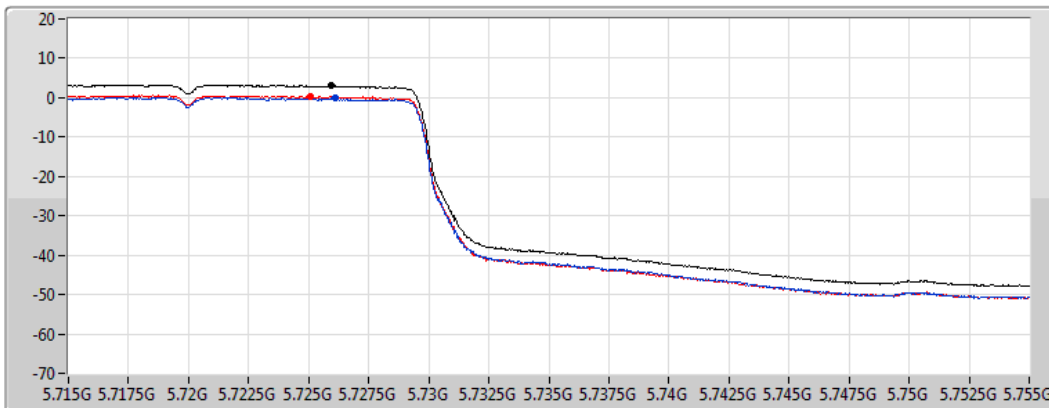
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5720MHz Straddle 5.725-5.85GHz

09/08/2022

CF
5.735GHz
Span
40MHz
RBW
500kHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

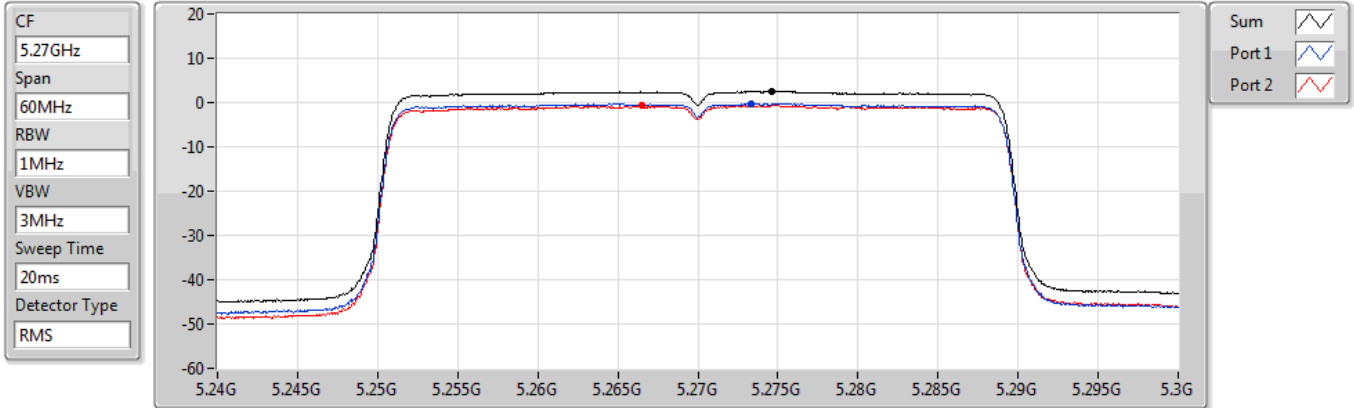
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.98	2.98	-0.17	0.24

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5270MHz

09/08/2022



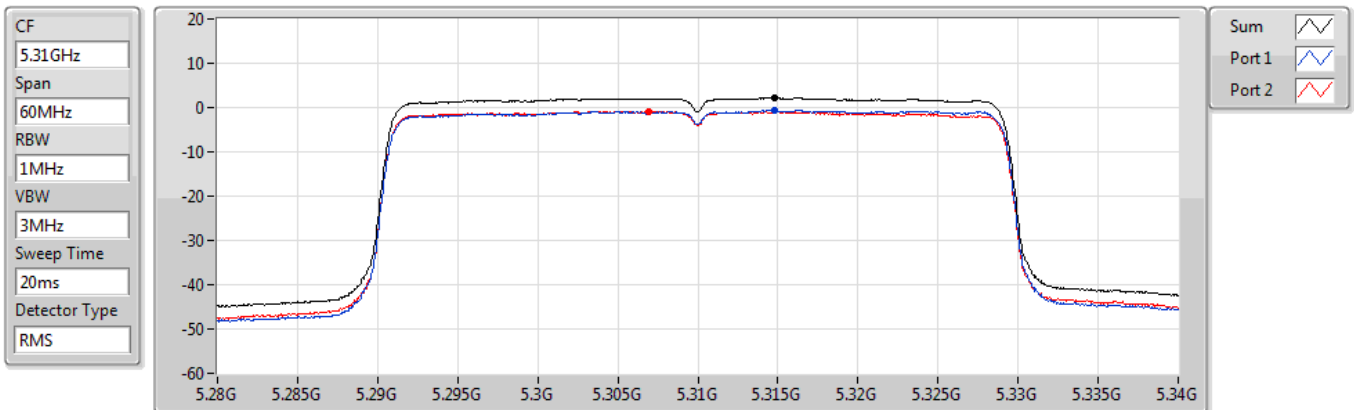
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.51	2.51	-0.25	-0.61

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

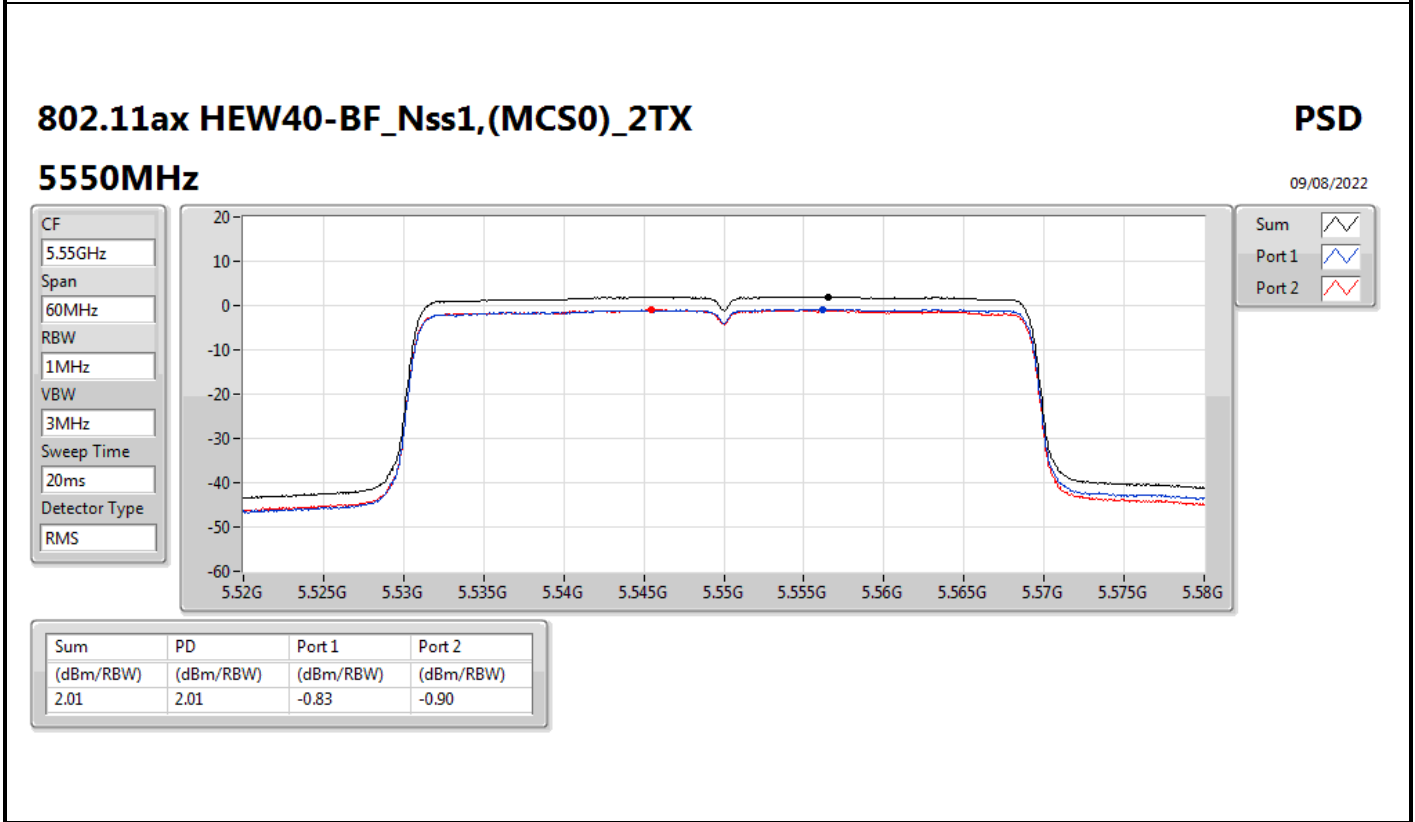
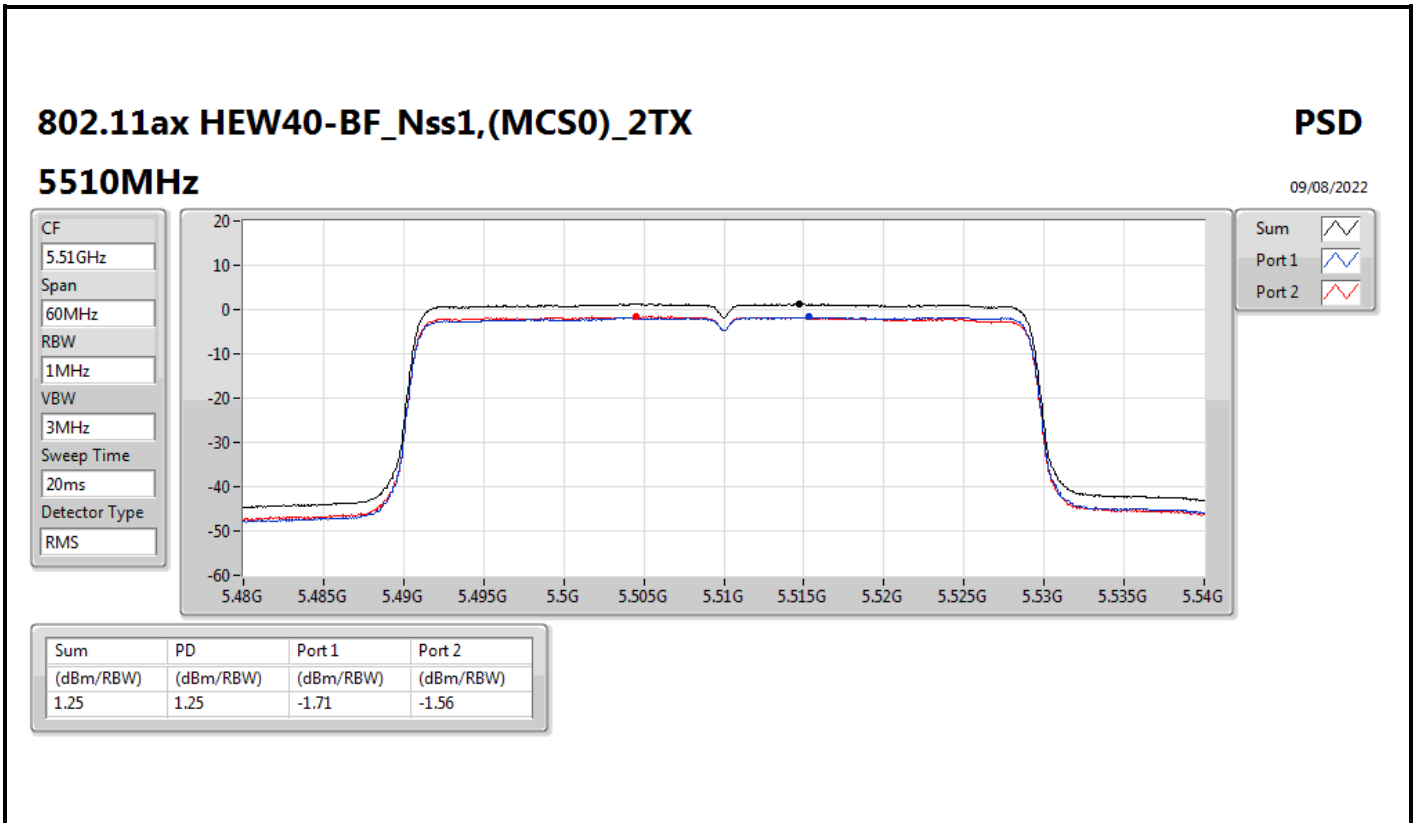
PSD

5310MHz

09/08/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.20	2.20	-0.53	-0.83

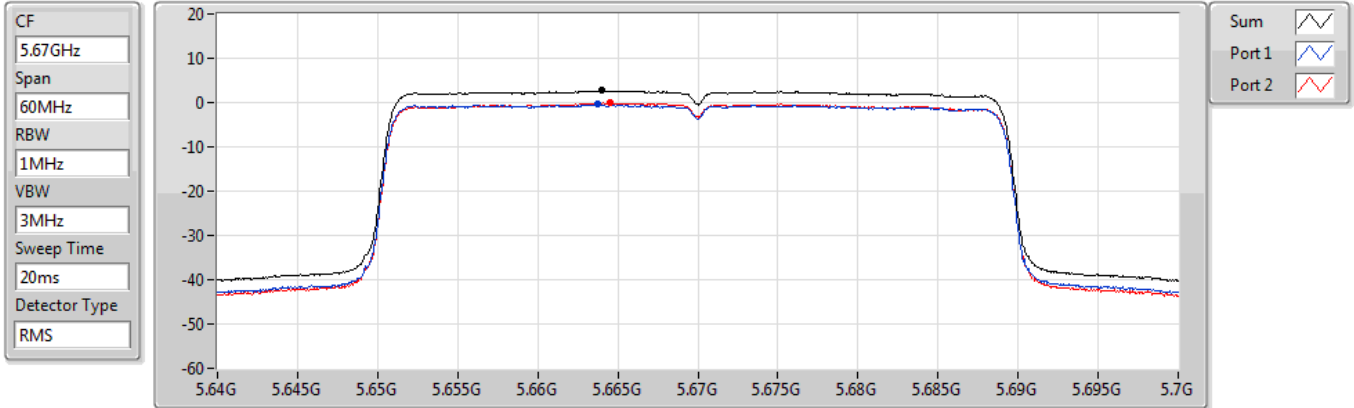


802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5670MHz

09/08/2022



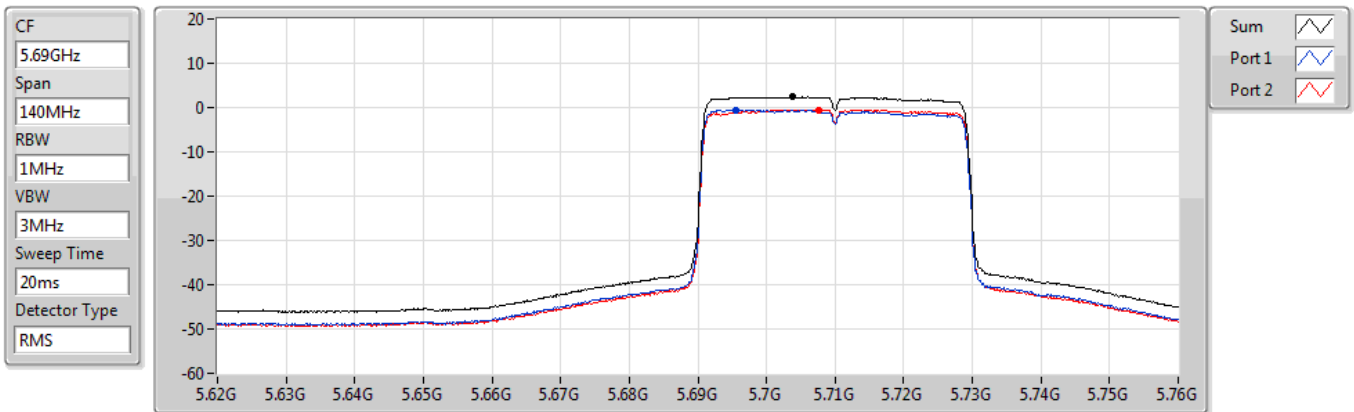
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.68	2.68	-0.41	-0.11

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

09/08/2022



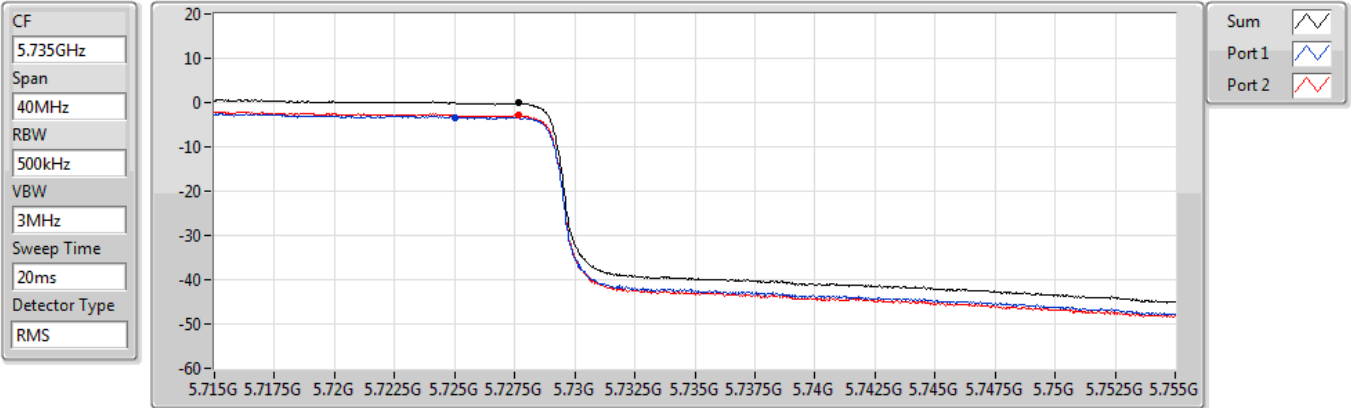
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.38	2.38	-0.56	-0.48

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

09/08/2022



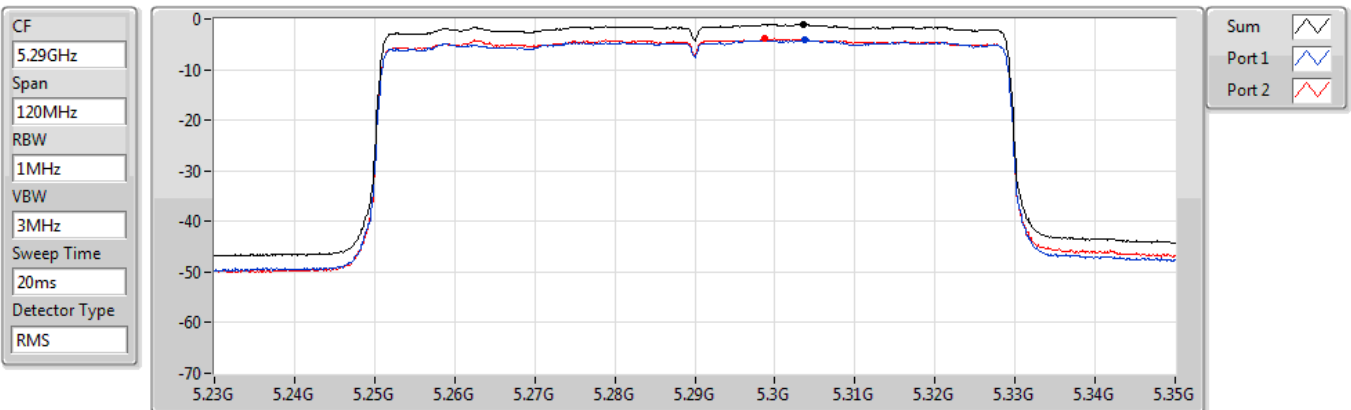
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.08	-0.08	-3.31	-2.83

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

09/08/2022



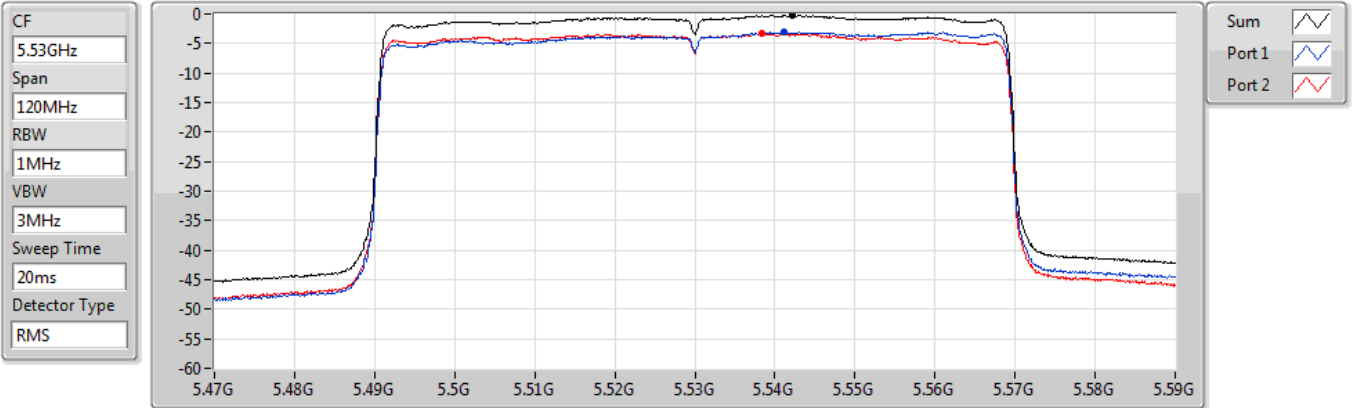
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.07	-1.07	-4.17	-3.90

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

09/08/2022



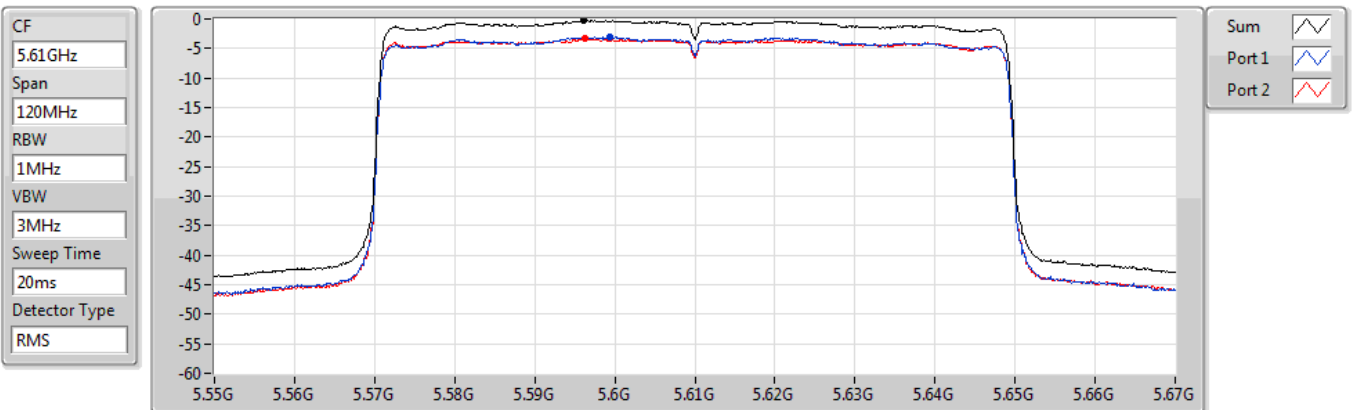
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.29	-0.29	-3.12	-3.38

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5610MHz

09/08/2022



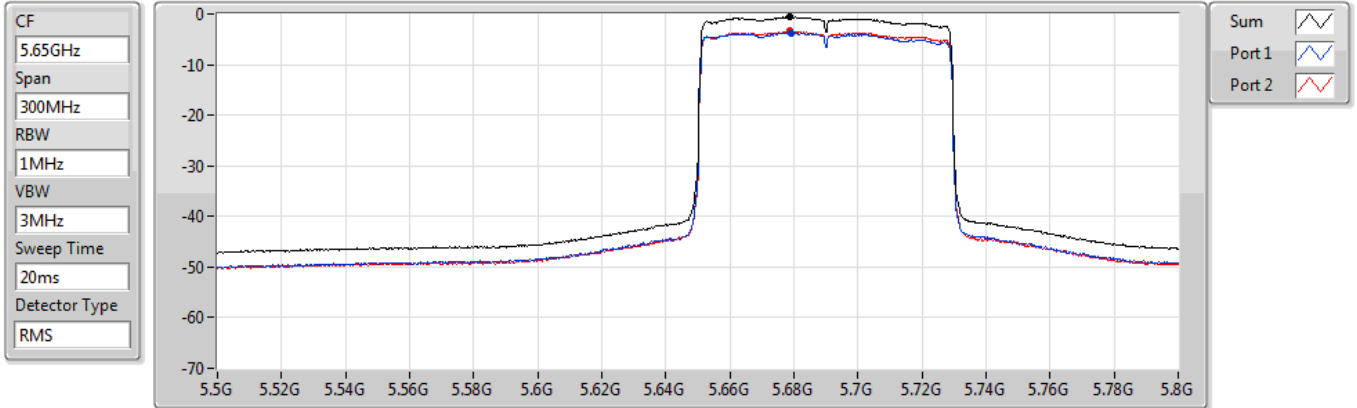
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.27	-0.27	-3.09	-3.39

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

09/08/2022



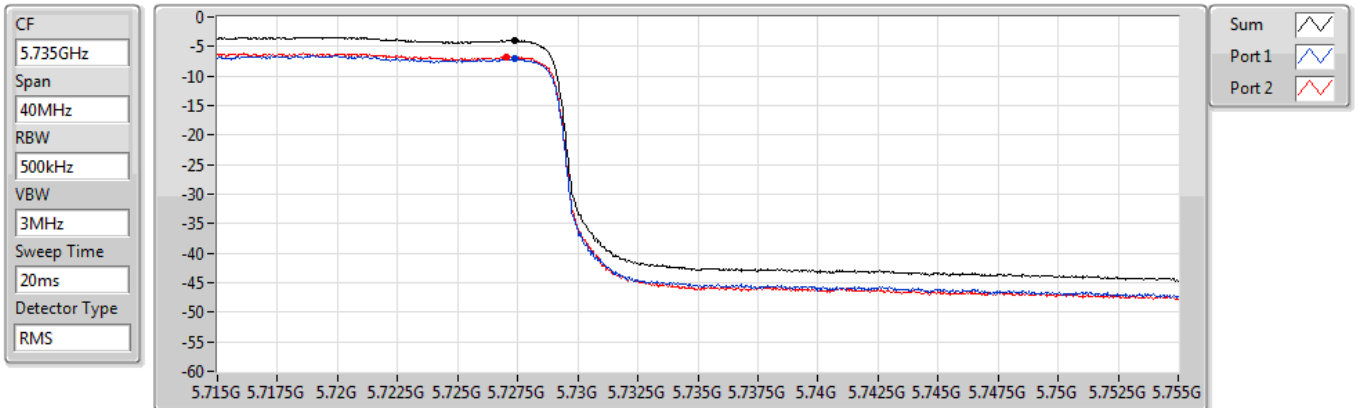
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.55	-0.55	-3.77	-3.30

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

09/08/2022



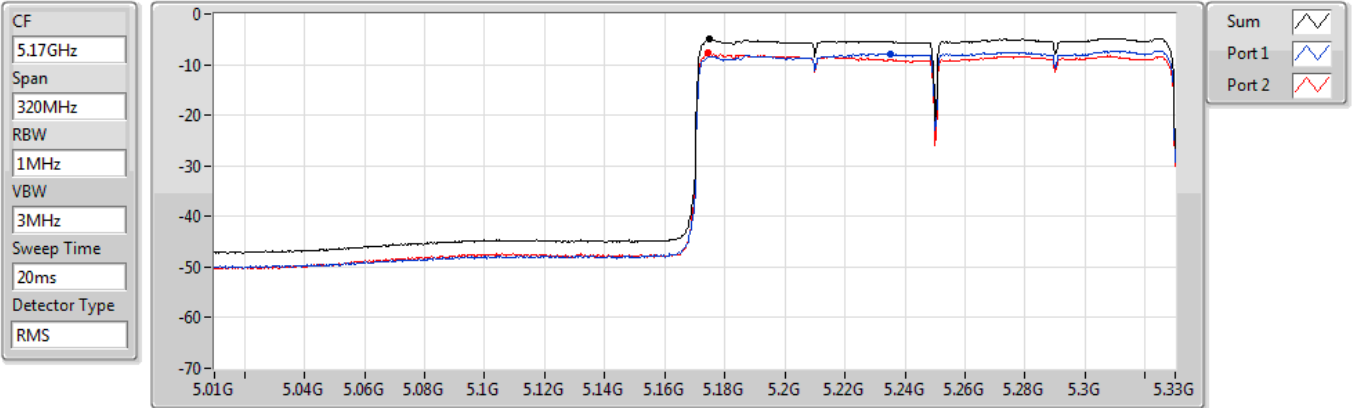
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.90	-3.90	-7.03	-6.75

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

09/08/2022



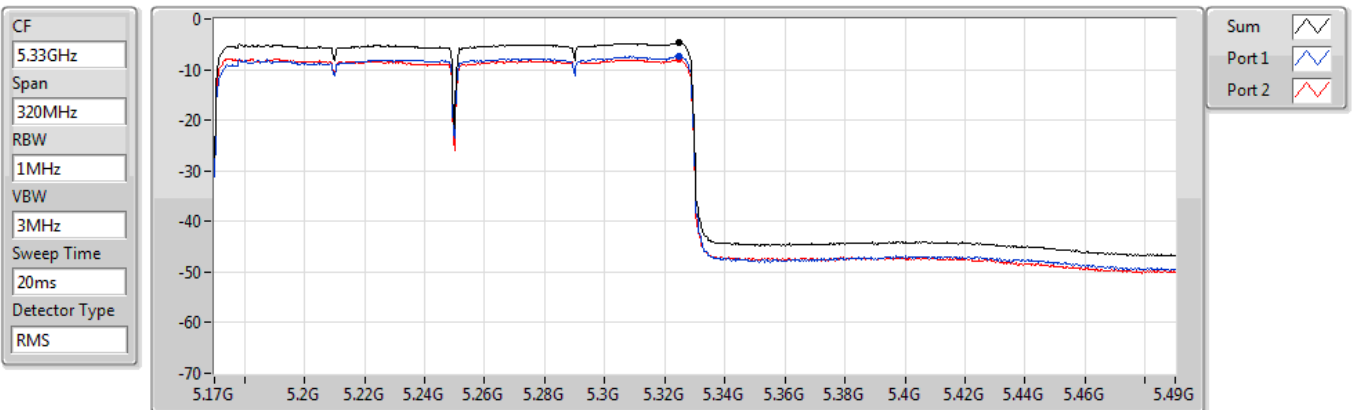
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-5.01	-5.01	-7.84	-7.63

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

09/08/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.66	-4.66	-7.30	-8.02

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5570MHz

09/08/2022

CF
5.57GHz

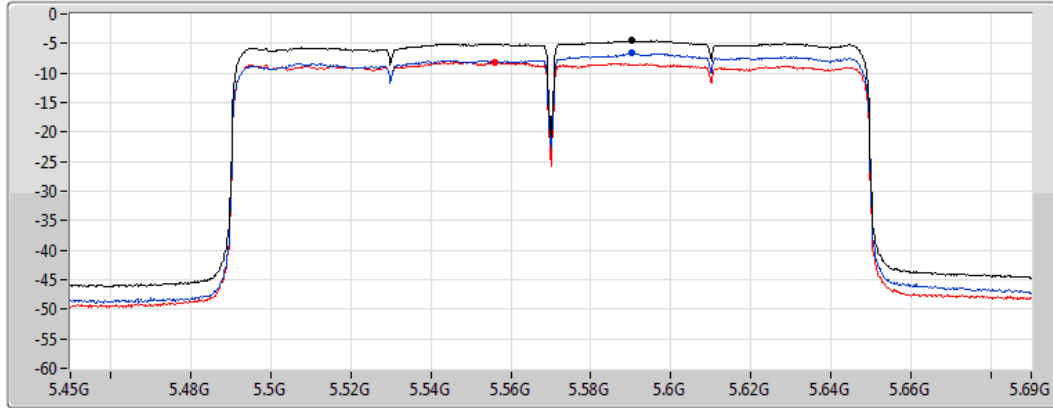
Span
240MHz


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	-6.64	-8.19



Summary

Mode	PD (dBm/RBW)	EIRP PD (dBm/RBW)
5.15-5.25GHz	-	-
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-3.98	6.53
5.25-5.35GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	5.37	15.88
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.91	13.42
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-0.25	10.26
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-3.29	7.22
5.47-5.725GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	5.37	15.88
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	2.97	13.48
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	0.39	10.90
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-3.32	7.19
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	3.45	13.96
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	0.43	10.94
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-3.35	7.16

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)
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5260MHz	Pass	10.51	2.65	2.30	5.37	6.49	15.88	17.00
5300MHz	Pass	10.51	2.42	2.32	5.28	6.49	15.79	17.00
5320MHz	Pass	10.51	2.07	1.89	4.99	6.49	15.50	17.00
5500MHz	Pass	10.51	2.14	2.38	5.23	6.49	15.74	17.00
5580MHz	Pass	10.51	2.16	2.38	5.23	6.49	15.74	17.00
5700MHz	Pass	10.51	2.31	2.59	5.37	6.49	15.88	17.00
5720MHz Straddle 5.47-5.725GHz	Pass	10.51	1.80	2.55	5.16	6.49	15.67	17.00
5720MHz Straddle 5.725-5.85GHz	Pass	10.51	0.17	0.77	3.45	25.49	13.96	36.00
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5270MHz	Pass	10.51	0.14	-0.23	2.91	6.49	13.42	17.00
5310MHz	Pass	10.51	-0.04	-0.28	2.85	6.49	13.36	17.00
5510MHz	Pass	10.51	-0.30	-0.52	2.45	6.49	12.96	17.00
5550MHz	Pass	10.51	-0.45	-0.51	2.51	6.49	13.02	17.00
5670MHz	Pass	10.51	-0.17	0.17	2.87	6.49	13.38	17.00
5710MHz Straddle 5.47-5.725GHz	Pass	10.51	0.14	-0.11	2.97	6.49	13.48	17.00
5710MHz Straddle 5.725-5.85GHz	Pass	10.51	-2.60	-2.46	0.43	25.49	10.94	36.00
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5290MHz	Pass	10.51	-3.34	-3.19	-0.25	6.49	10.26	17.00
5530MHz	Pass	10.51	-2.64	-2.70	0.26	6.49	10.77	17.00
5610MHz	Pass	10.51	-2.57	-2.59	0.39	6.49	10.90	17.00
5690MHz Straddle 5.47-5.725GHz	Pass	10.51	-3.38	-2.95	-0.18	6.49	10.33	17.00
5690MHz Straddle 5.725-5.85GHz	Pass	10.51	-6.48	-6.15	-3.35	25.49	7.16	36.00
802.11ax HEW160-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	10.51	-6.84	-6.65	-3.98	12.49	6.53	23.00
5250MHz Straddle 5.25-5.35GHz	Pass	10.51	-5.65	-6.74	-3.29	6.49	7.22	17.00
5570MHz	Pass	10.51	-5.45	-7.02	-3.32	6.49	7.19	17.00

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

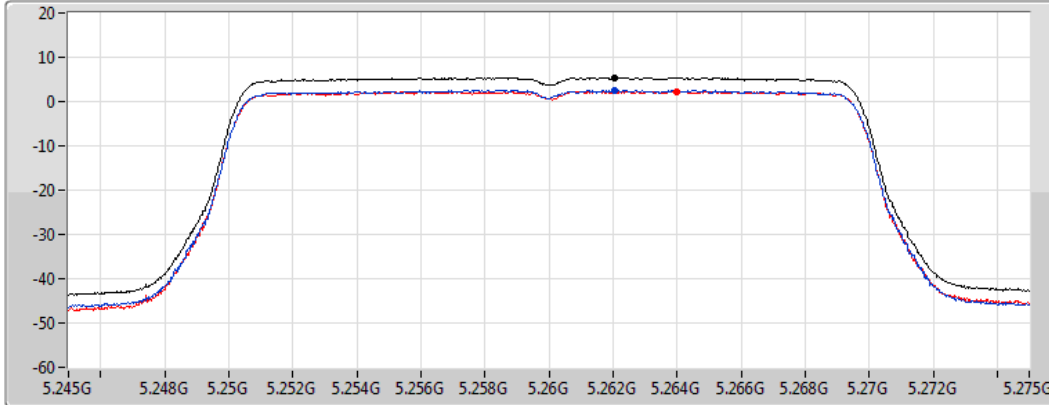
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5260MHz

09/08/2022

CF
5.26GHz
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)
5.37	5.37	2.65	2.30

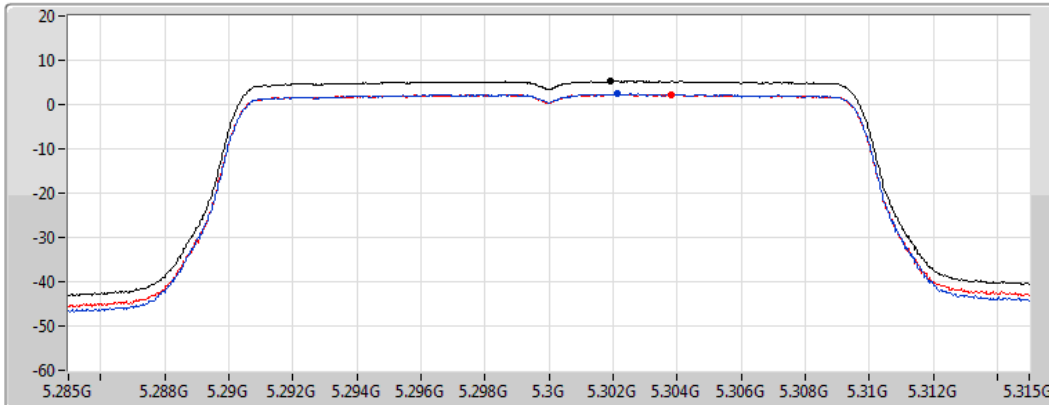
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5300MHz

09/08/2022

CF
5.3GHz
Span
30MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum 
Port 1 
Port 2 

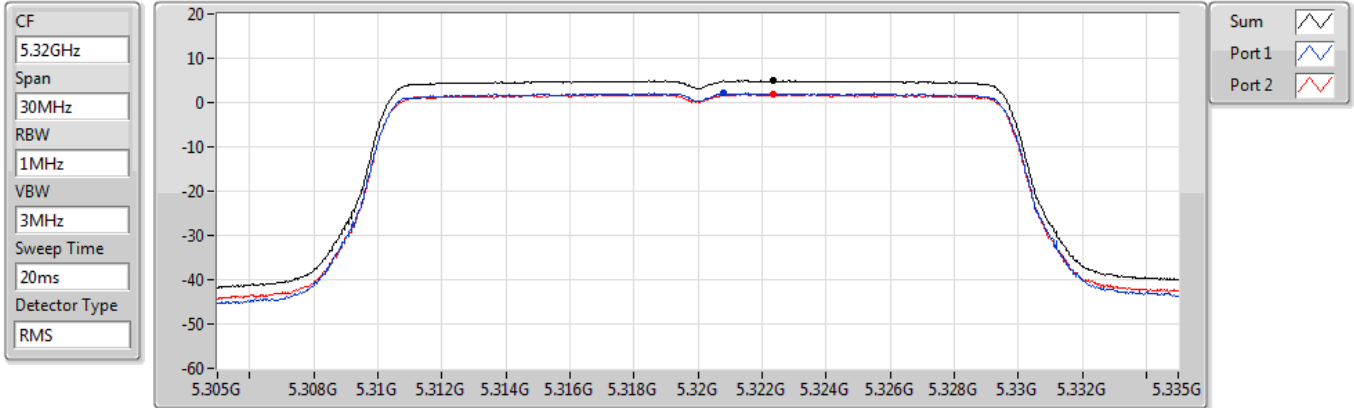
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.28	5.28	2.42	2.32

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5320MHz

09/08/2022



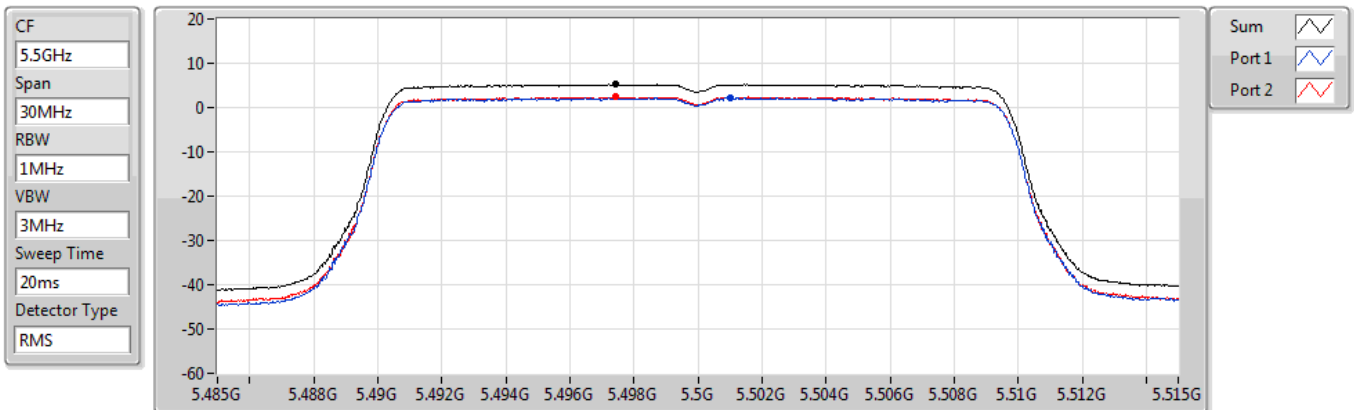
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
4.99	4.99	2.07	1.89

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5500MHz

09/08/2022



Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
5.23	5.23	2.14	2.38

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5580MHz

09/08/2022

CF
5.58GHz

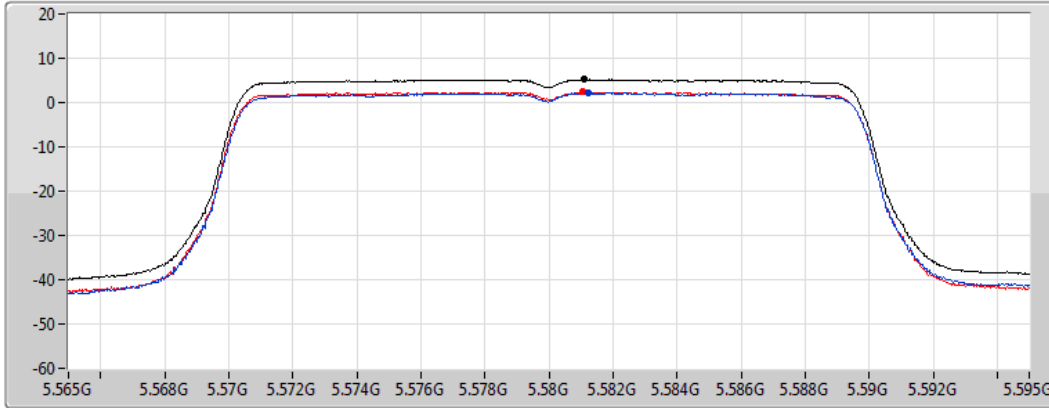
Span
30MHz


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)
5.23	5.23	2.16	2.38

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

PSD

5700MHz

09/08/2022

CF
5.7GHz

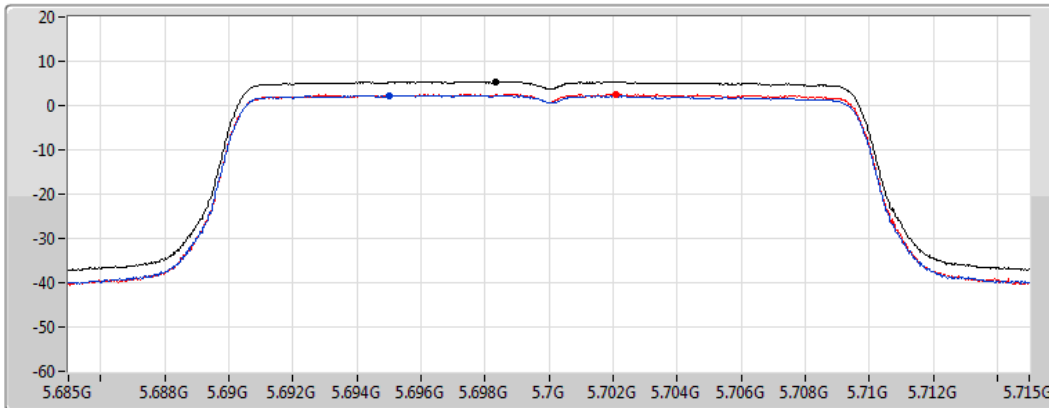
Span
30MHz


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)
5.37	5.37	2.31	2.59

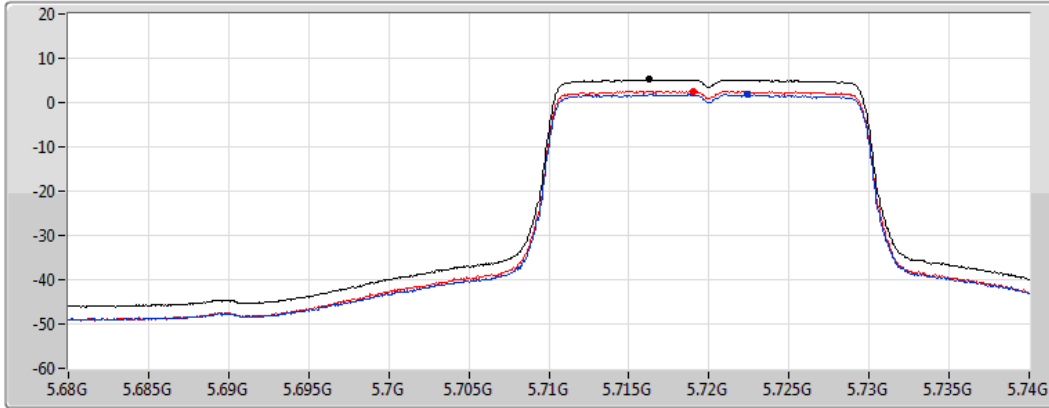
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5720MHz Straddle 5.47-5.725GHz

09/08/2022

CF
5.71GHz
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)
5.16	5.16	1.80	2.55

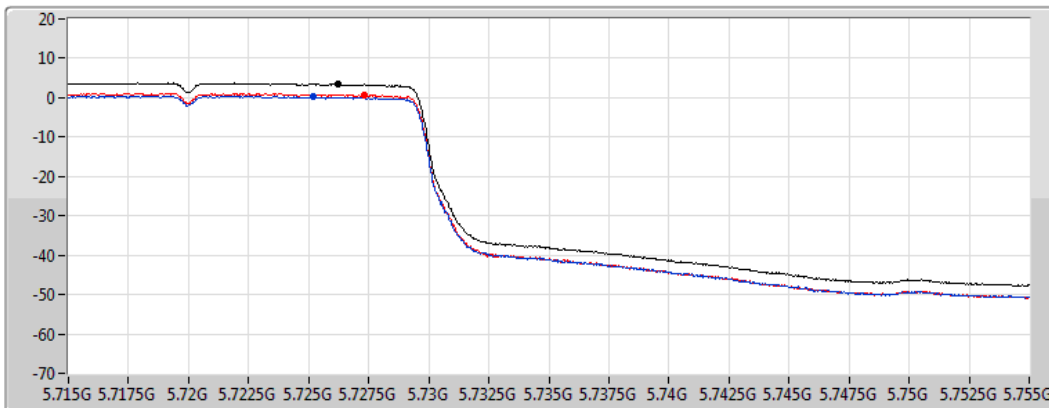
802.11ax HEW20-BF_Nss1,(MCS0)_2TX




PSD

5720MHz Straddle 5.725-5.85GHz

09/08/2022

CF
5.735GHz
Span
40MHz
RBW
500kHz
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)
3.45	3.45	0.17	0.77

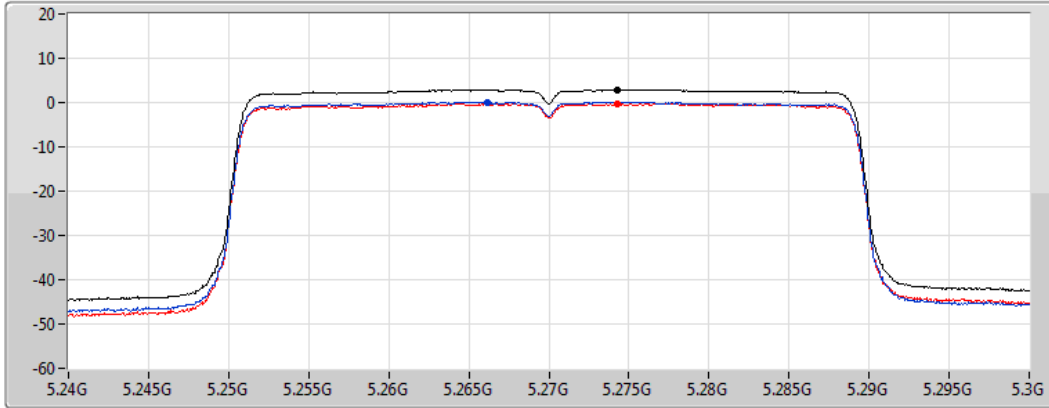
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5270MHz

09/08/2022

CF
5.27GHz
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)
2.91	2.91	0.14	-0.23

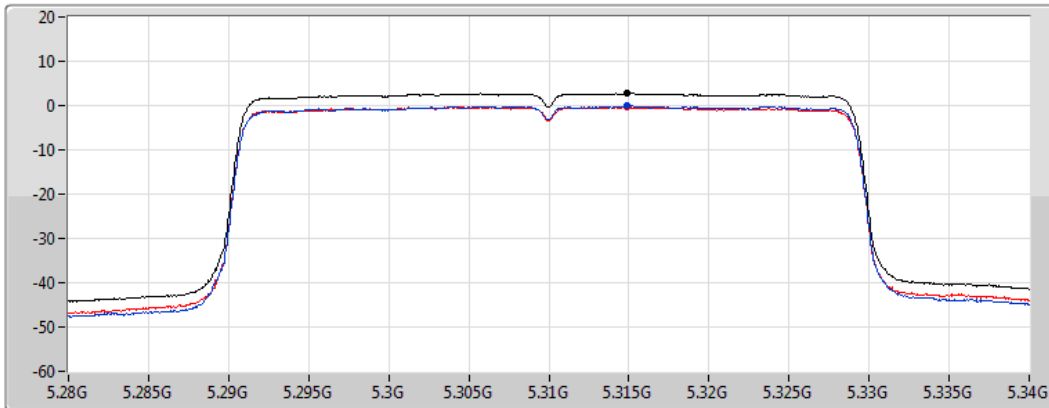
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5310MHz

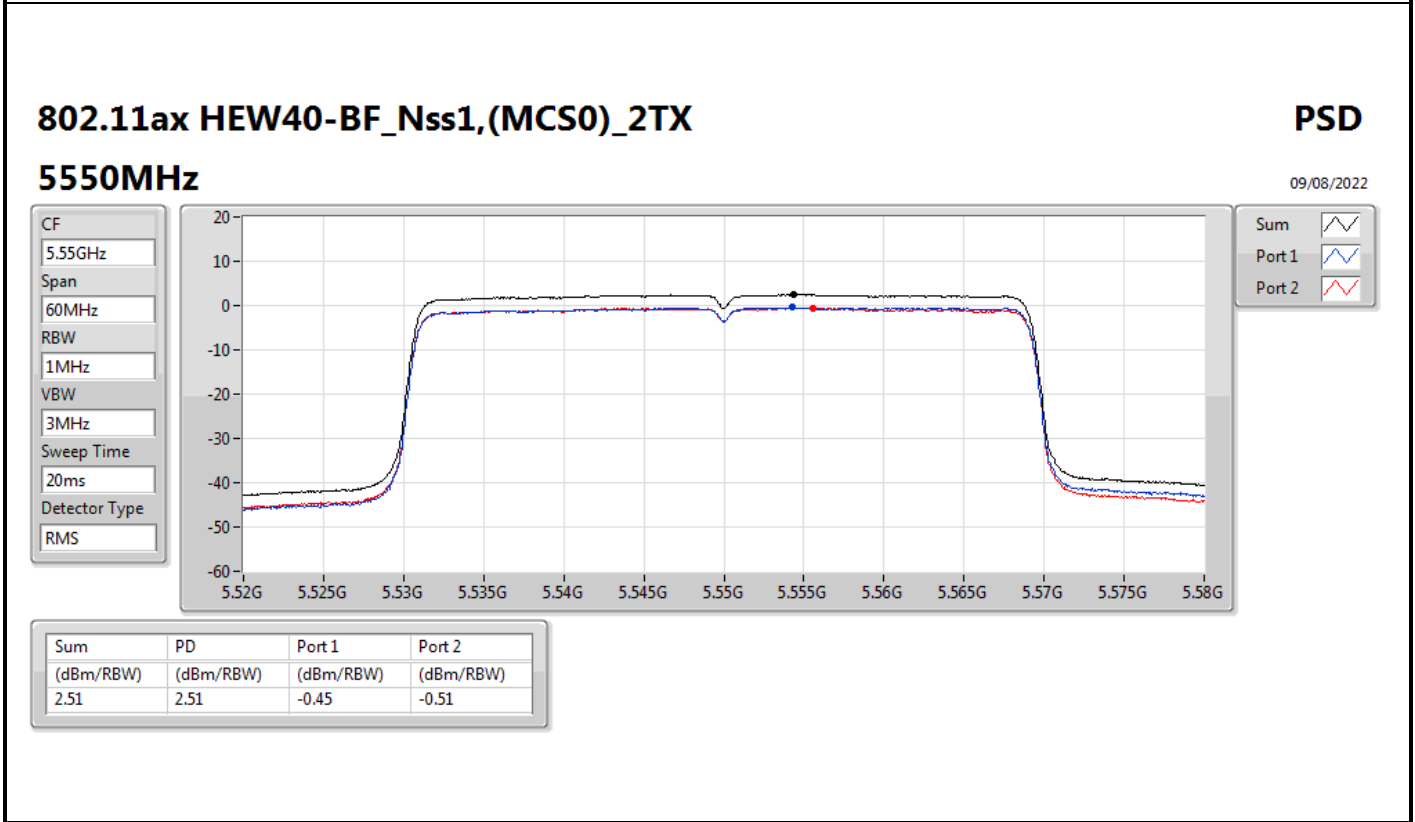
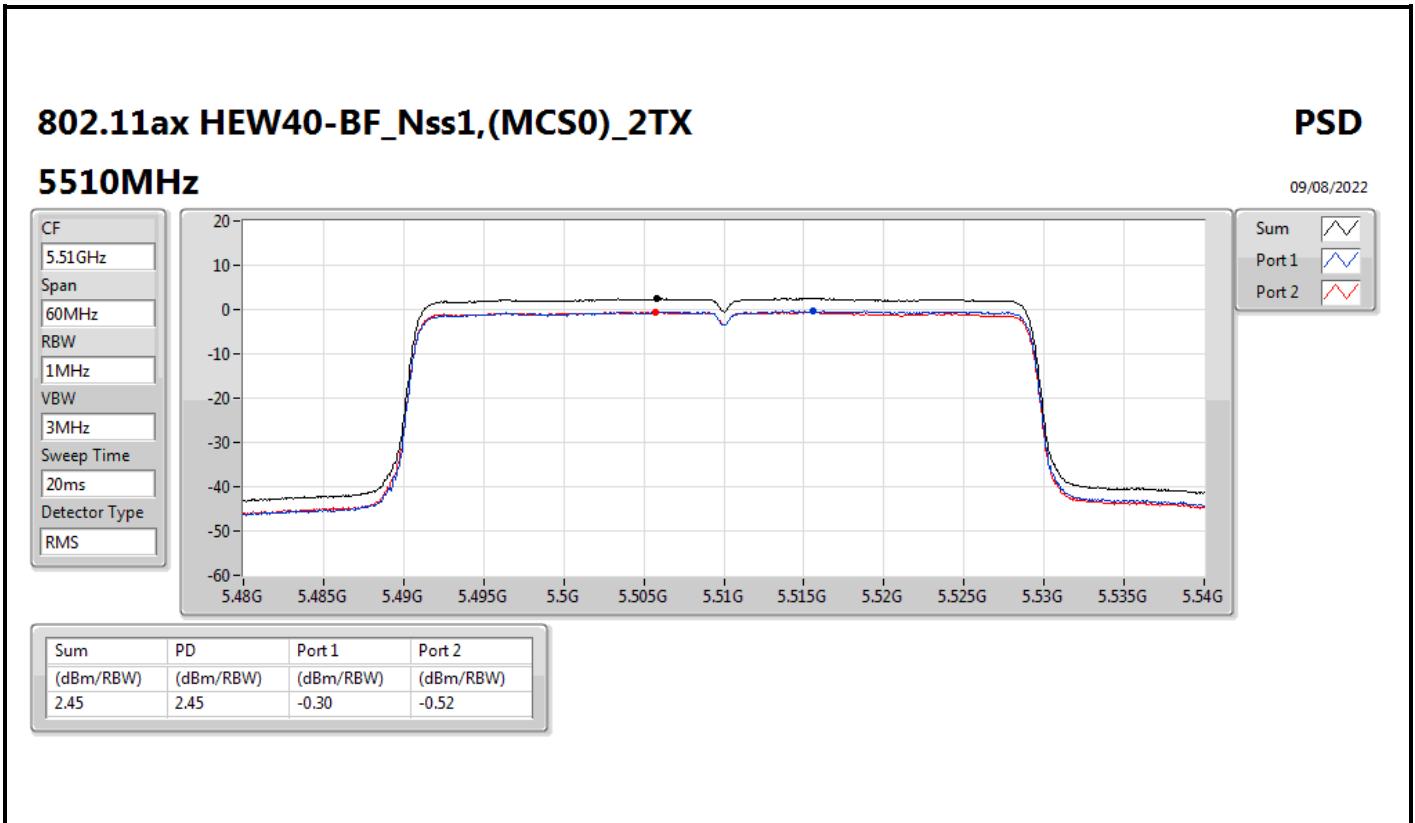
09/08/2022

CF
5.31GHz
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)
2.85	2.85	-0.04	-0.28



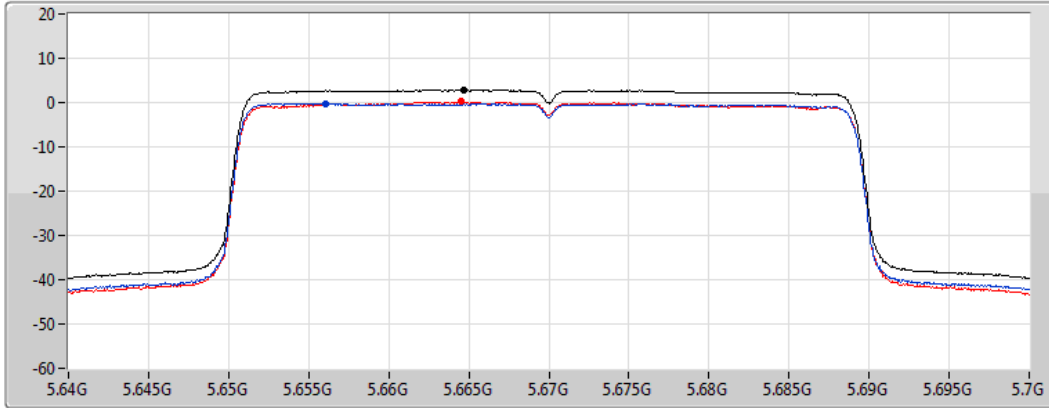
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5670MHz

09/08/2022

CF
5.67GHz
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)
2.87	2.87	-0.17	0.17

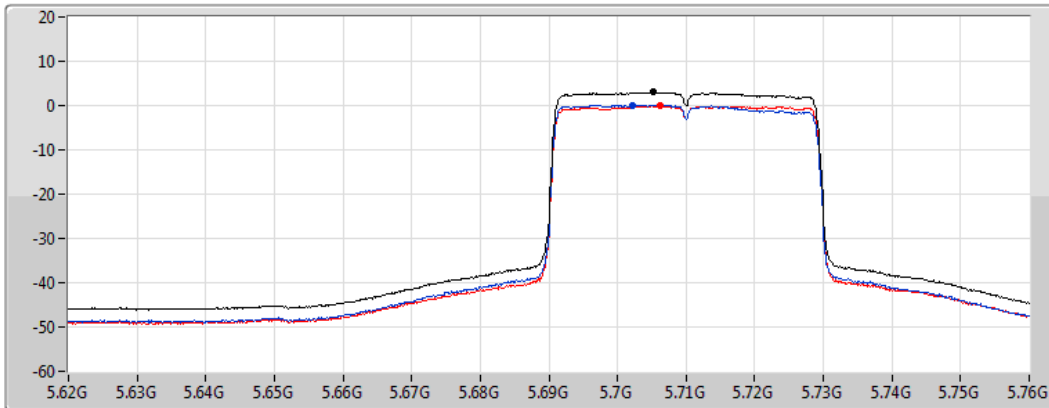
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.47-5.725GHz

09/08/2022

CF
5.69GHz
Span
140MHz
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)
2.97	2.97	0.14	-0.11

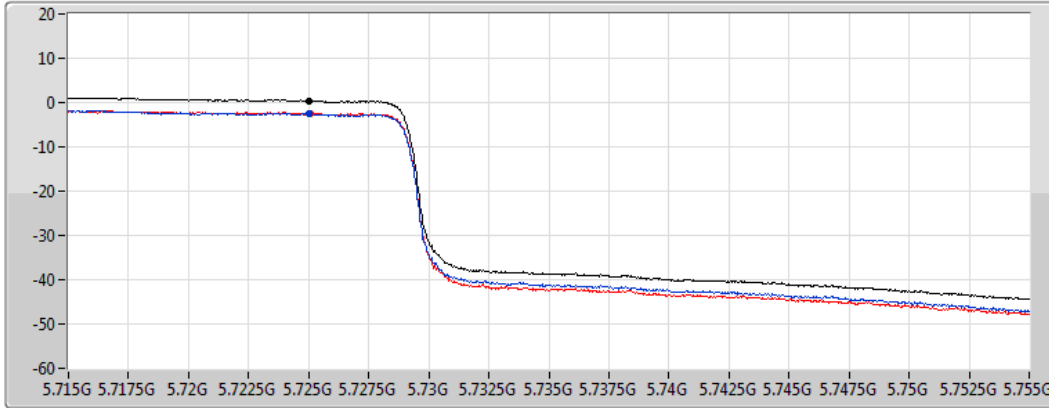
802.11ax HEW40-BF_Nss1,(MCS0)_2TX

PSD

5710MHz Straddle 5.725-5.85GHz

09/08/2022

CF
5.735GHz
Span
40MHz
RBW
500kHz
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)
0.43	0.43	-2.60	-2.46

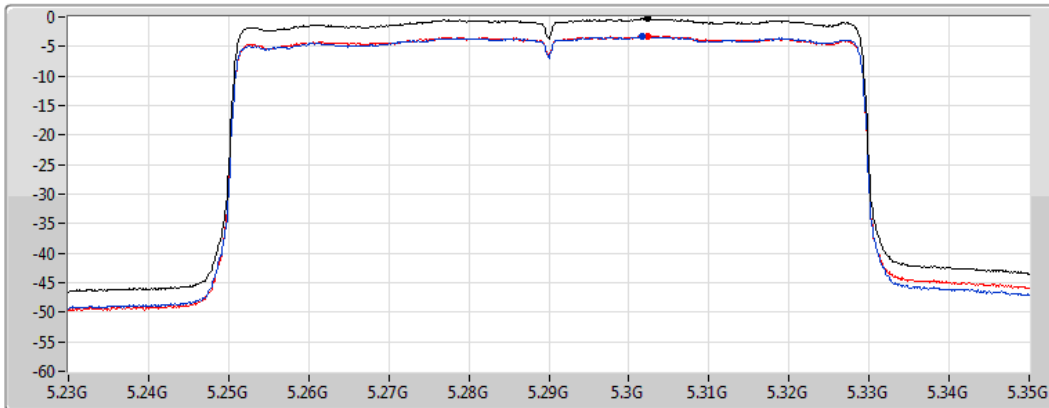
802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5290MHz

09/08/2022

CF
5.29GHz
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)
-0.25	-0.25	-3.34	-3.19

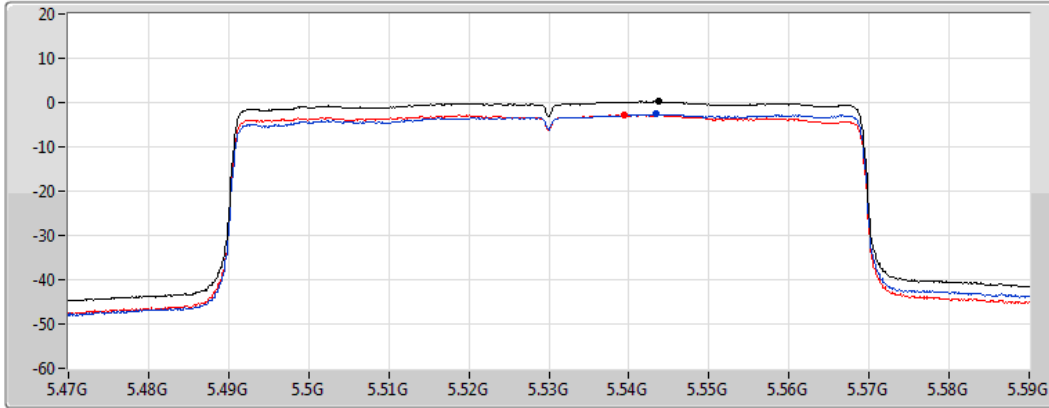
802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5530MHz

09/08/2022

CF
5.53GHz
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)
0.26	0.26	-2.64	-2.70

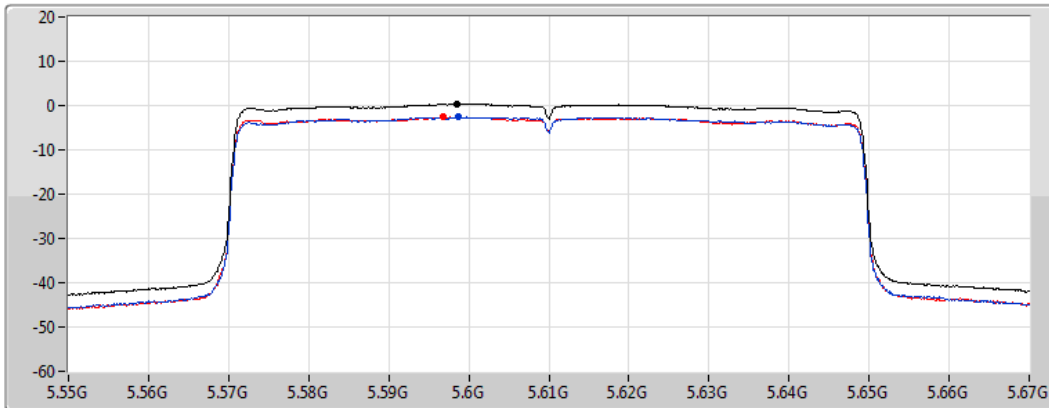
802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5610MHz

09/08/2022

CF
5.61GHz
Span
120MHz
RBW
1MHz
VBW
3MHz
Sweep Time
20ms
Detector Type
RMS



Sum
Port 1
Port 2

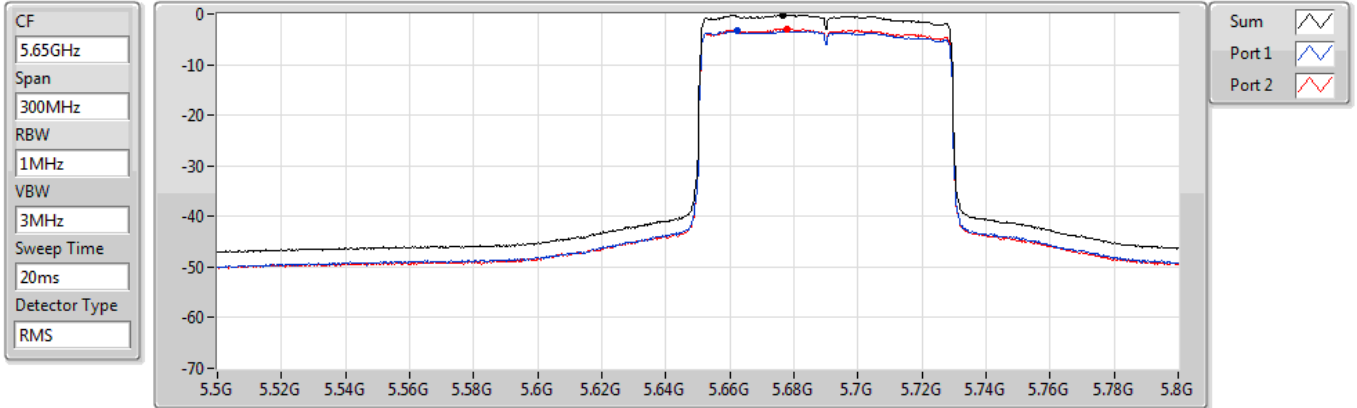
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
0.39	0.39	-2.57	-2.59

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.47-5.725GHz

09/08/2022



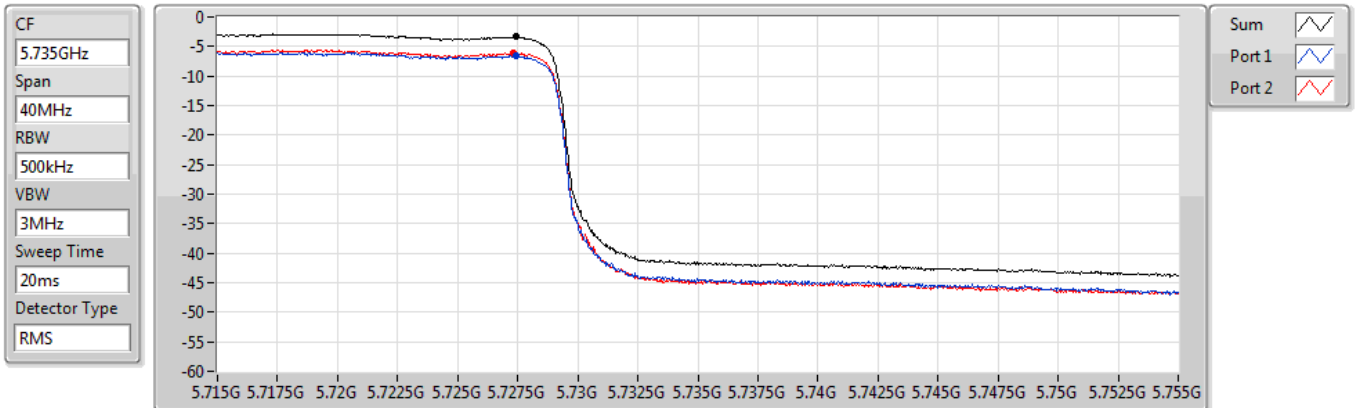
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.18	-0.18	-3.38	-2.95

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

PSD

5690MHz Straddle 5.725-5.85GHz

09/08/2022



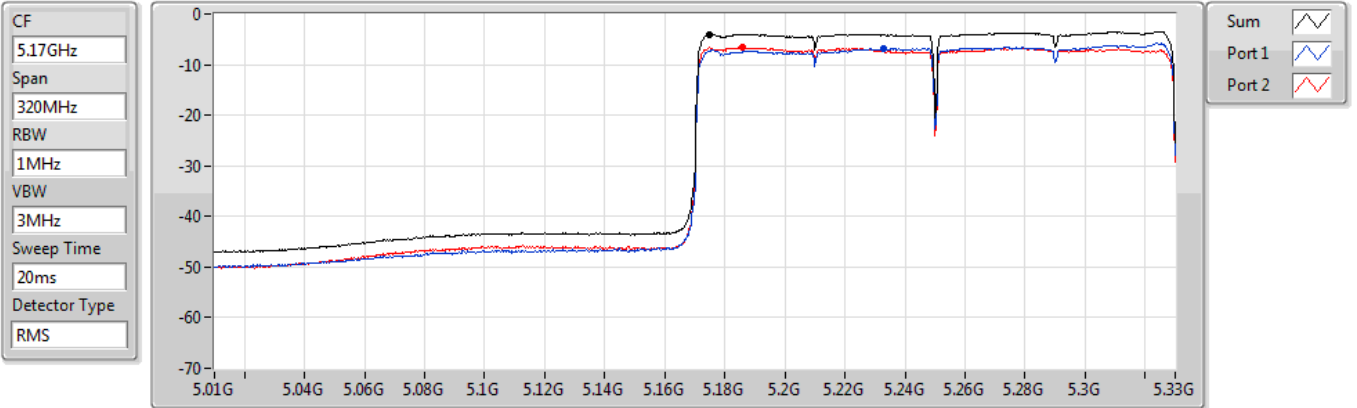
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.35	-3.35	-6.48	-6.15

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

09/08/2022



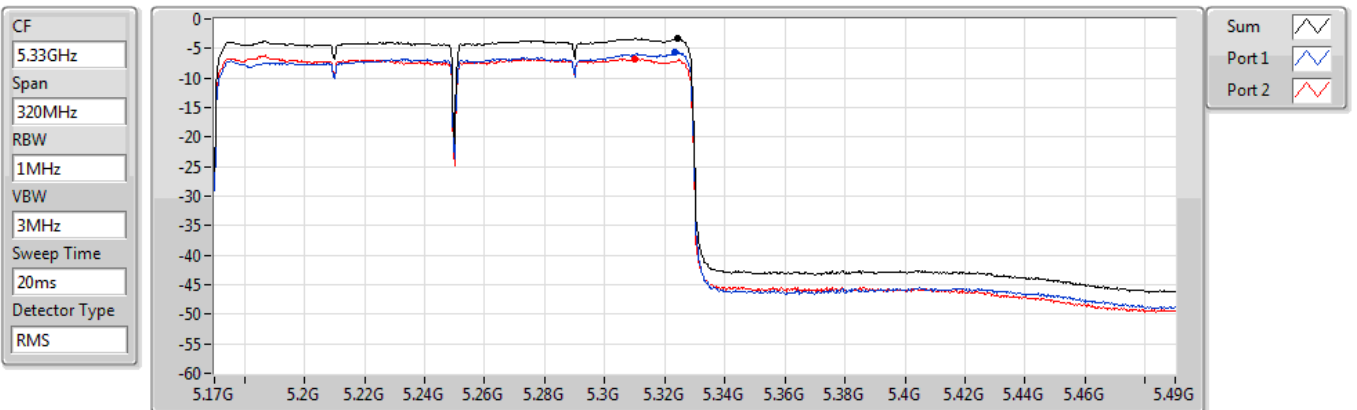
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.98	-3.98	-6.84	-6.65

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

09/08/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.29	-3.29	-5.65	-6.74

802.11ax HEW160-BF_Nss1,(MCS0)_2TX

PSD

5570MHz

09/08/2022

CF
5.57GHz

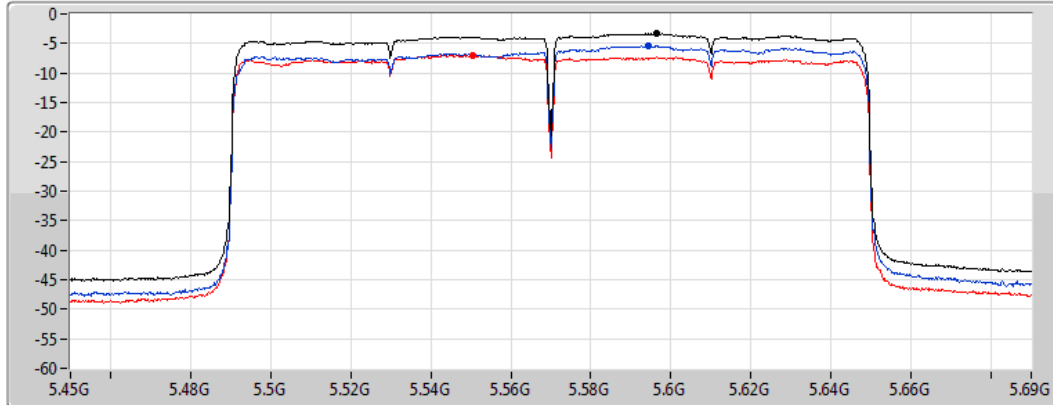
Span
240MHz


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)
-3.32	-3.32	-5.45	-7.02



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	Pass	AV	5.35G	53.69	54.00	-0.31	3	Horizontal	57	1.92	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.3521G	53.83	54.00	-0.17	3	Horizontal	59	2.93	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.3554G	53.81	54.00	-0.19	3	Horizontal	61	1.90	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.3521G	53.59	54.00	-0.41	3	Horizontal	58	2.39	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.35G	53.70	54.00	-0.30	3	Horizontal	58	1.90	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.3506G	53.82	54.00	-0.18	3	Horizontal	59	2.37	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.35G	53.61	54.00	-0.39	3	Horizontal	53	1.93	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.3505G	53.50	54.00	-0.50	3	Horizontal	54	2.37	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.1492G	53.89	54.00	-0.11	3	Horizontal	59	1.90	-
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	AV	5.1126G	53.78	54.00	-0.22	3	Horizontal	59	2.27	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX(Port2)	Pass	PK	5.7267G	67.63	68.20	-0.57	3	Horizontal	57	1.90	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.4693G	67.97	68.20	-0.23	3	Horizontal	52	2.25	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.4637G	67.30	68.20	-0.90	3	Horizontal	58	1.98	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	5.4682G	68.07	68.20	-0.13	3	Horizontal	58	2.33	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.7264G	67.94	68.20	-0.26	3	Horizontal	62	1.99	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.4674G	67.38	68.20	-0.82	3	Horizontal	50	2.16	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	Pass	PK	5.725G	68.08	68.20	-0.12	3	Horizontal	56	1.90	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.459G	53.67	54.00	-0.33	3	Horizontal	53	1.76	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	Pass	AV	5.3948G	53.87	54.00	-0.13	3	Horizontal	60	1.95	-
802.11ax HEW160_Nss2,(MCS0)_2TX	Pass	AV	5.393G	53.78	54.00	-0.22	3	Horizontal	60	2.03	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1499G	48.61	54.00	-5.39	3	Vertical	353	3.00	-
5260MHz	Pass	AV	5.2576G	106.77	Inf	-Inf	3	Vertical	353	3.00	-
5260MHz	Pass	AV	5.3536G	51.49	54.00	-2.51	3	Vertical	353	3.00	-
5260MHz	Pass	PK	5.1481G	60.73	74.00	-13.27	3	Vertical	353	3.00	-
5260MHz	Pass	PK	5.2648G	117.51	Inf	-Inf	3	Vertical	353	3.00	-
5260MHz	Pass	PK	5.3632G	69.12	74.00	-4.88	3	Vertical	353	3.00	-
5260MHz	Pass	AV	5.1499G	50.05	54.00	-3.95	3	Horizontal	52	1.99	-
5260MHz	Pass	AV	5.2618G	110.45	Inf	-Inf	3	Horizontal	52	1.99	-
5260MHz	Pass	AV	5.353G	53.63	54.00	-0.37	3	Horizontal	52	1.99	-
5260MHz	Pass	PK	5.1442G	64.06	74.00	-9.94	3	Horizontal	52	1.99	-
5260MHz	Pass	PK	5.2636G	121.62	Inf	-Inf	3	Horizontal	52	1.99	-
5260MHz	Pass	PK	5.3542G	71.42	74.00	-2.58	3	Horizontal	52	1.99	-
5260MHz	Pass	AV	15.77182G	45.87	54.00	-8.13	3	Vertical	0	2.85	-
5260MHz	Pass	PK	10.51622G	54.23	68.20	-13.97	3	Vertical	101	2.83	-
5260MHz	Pass	PK	15.77384G	58.45	74.00	-15.55	3	Vertical	0	2.85	-
5260MHz	Pass	AV	15.77932G	45.80	54.00	-8.20	3	Horizontal	147	1.59	-
5260MHz	Pass	PK	10.52754G	54.61	68.20	-13.59	3	Horizontal	302	1.71	-
5260MHz	Pass	PK	15.77658G	59.10	74.00	-14.90	3	Horizontal	147	1.59	-
5300MHz	Pass	AV	5.15G	47.91	54.00	-6.09	3	Vertical	353	2.95	-
5300MHz	Pass	AV	5.2973G	105.45	Inf	-Inf	3	Vertical	353	2.95	-
5300MHz	Pass	AV	5.3507G	50.03	54.00	-3.97	3	Vertical	353	2.95	-
5300MHz	Pass	PK	5.15G	57.94	74.00	-16.06	3	Vertical	353	2.95	-
5300MHz	Pass	PK	5.2949G	115.28	Inf	-Inf	3	Vertical	353	2.95	-
5300MHz	Pass	PK	5.3558G	70.53	74.00	-3.47	3	Vertical	353	2.95	-
5300MHz	Pass	AV	5.3018G	109.07	Inf	-Inf	3	Horizontal	57	1.92	-
5300MHz	Pass	AV	5.35G	53.69	54.00	-0.31	3	Horizontal	57	1.92	-
5300MHz	Pass	PK	5.3024G	119.31	Inf	-Inf	3	Horizontal	57	1.92	-
5300MHz	Pass	PK	5.3516G	70.87	74.00	-3.13	3	Horizontal	57	1.92	-
5300MHz	Pass	AV	10.6059G	42.15	54.00	-11.85	3	Vertical	27	2.32	-
5300MHz	Pass	AV	15.89054G	46.36	54.00	-7.64	3	Vertical	245	1.25	-
5300MHz	Pass	PK	10.60472G	54.10	74.00	-19.90	3	Vertical	27	2.32	-
5300MHz	Pass	PK	15.89104G	59.02	74.00	-14.98	3	Vertical	245	1.25	-
5300MHz	Pass	AV	10.60598G	42.08	54.00	-11.92	3	Horizontal	79	2.43	-
5300MHz	Pass	AV	15.90946G	46.72	54.00	-7.28	3	Horizontal	152	1.31	-
5300MHz	Pass	PK	10.60932G	55.07	74.00	-18.93	3	Horizontal	79	2.43	-
5300MHz	Pass	PK	15.90762G	58.65	74.00	-15.35	3	Horizontal	152	1.31	-
5320MHz	Pass	AV	5.3173G	102.41	Inf	-Inf	3	Vertical	357	2.92	-
5320MHz	Pass	AV	5.35G	51.04	54.00	-2.96	3	Vertical	357	2.92	-
5320MHz	Pass	PK	5.3152G	112.49	Inf	-Inf	3	Vertical	357	2.92	-
5320MHz	Pass	PK	5.3539G	66.25	74.00	-7.75	3	Vertical	357	2.92	-
5320MHz	Pass	AV	5.3218G	106.24	Inf	-Inf	3	Horizontal	53	1.97	-
5320MHz	Pass	AV	5.35G	53.50	54.00	-0.50	3	Horizontal	53	1.97	-
5320MHz	Pass	PK	5.3188G	115.96	Inf	-Inf	3	Horizontal	53	1.97	-
5320MHz	Pass	PK	5.3521G	70.90	74.00	-3.10	3	Horizontal	53	1.97	-
5320MHz	Pass	AV	10.6343G	42.42	54.00	-11.58	3	Vertical	355	2.26	-
5320MHz	Pass	AV	15.95328G	46.75	54.00	-7.25	3	Vertical	307	2.81	-
5320MHz	Pass	PK	10.63992G	54.65	74.00	-19.35	3	Vertical	355	2.26	-
5320MHz	Pass	PK	15.95208G	58.99	74.00	-15.01	3	Vertical	307	2.81	-
5320MHz	Pass	AV	10.649G	42.32	54.00	-11.68	3	Horizontal	35	2.88	-
5320MHz	Pass	AV	15.9679G	46.75	54.00	-7.25	3	Horizontal	166	1.86	-
5320MHz	Pass	PK	10.6477G	55.63	74.00	-18.37	3	Horizontal	35	2.88	-
5320MHz	Pass	PK	15.9596G	59.19	74.00	-14.81	3	Horizontal	166	1.86	-
5500MHz	Pass	AV	5.4061G	47.32	54.00	-6.68	3	Vertical	360	3.00	-
5500MHz	Pass	AV	5.5012G	99.41	Inf	-Inf	3	Vertical	360	3.00	-
5500MHz	Pass	PK	5.4628G	63.52	68.20	-4.68	3	Vertical	360	3.00	-
5500MHz	Pass	PK	5.4952G	109.81	Inf	-Inf	3	Vertical	360	3.00	-
5500MHz	Pass	AV	5.46G	48.45	54.00	-5.55	3	Horizontal	58	1.95	-
5500MHz	Pass	AV	5.5012G	104.28	Inf	-Inf	3	Horizontal	58	1.95	-
5500MHz	Pass	PK	5.4688G	67.04	68.20	-1.16	3	Horizontal	58	1.95	-
5500MHz	Pass	PK	5.4952G	114.78	Inf	-Inf	3	Horizontal	58	1.95	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	AV	10.99036G	43.04	54.00	-10.96	3	Vertical	113	2.96	-
5500MHz	Pass	PK	10.99476G	56.84	74.00	-17.16	3	Vertical	113	2.96	-
5500MHz	Pass	PK	16.49878G	62.06	68.20	-6.14	3	Vertical	67	1.60	-
5500MHz	Pass	AV	10.99012G	43.02	54.00	-10.98	3	Horizontal	208	2.27	-
5500MHz	Pass	PK	11.00308G	56.28	74.00	-17.72	3	Horizontal	208	2.27	-
5500MHz	Pass	PK	16.50376G	62.34	68.20	-5.86	3	Horizontal	201	1.57	-
5580MHz	Pass	AV	5.4591G	47.82	54.00	-6.18	3	Vertical	7	2.97	-
5580MHz	Pass	AV	5.5773G	107.04	Inf	-Inf	3	Vertical	7	2.97	-
5580MHz	Pass	PK	5.4699G	61.09	68.20	-7.11	3	Vertical	7	2.97	-
5580MHz	Pass	PK	5.5755G	118.27	Inf	-Inf	3	Vertical	7	2.97	-
5580MHz	Pass	PK	5.7273G	59.38	68.20	-8.82	3	Vertical	7	2.97	-
5580MHz	Pass	AV	5.46G	49.42	54.00	-4.58	3	Horizontal	60	2.13	-
5580MHz	Pass	AV	5.5812G	111.59	Inf	-Inf	3	Horizontal	60	2.13	-
5580MHz	Pass	PK	5.4648G	66.89	68.20	-1.31	3	Horizontal	60	2.13	-
5580MHz	Pass	PK	5.5815G	123.01	Inf	-Inf	3	Horizontal	60	2.13	-
5580MHz	Pass	PK	5.7261G	60.65	68.20	-7.55	3	Horizontal	60	2.13	-
5580MHz	Pass	AV	11.16086G	42.49	54.00	-11.51	3	Vertical	354	2.65	-
5580MHz	Pass	PK	11.16548G	54.85	74.00	-19.15	3	Vertical	354	2.65	-
5580MHz	Pass	PK	16.73944G	63.13	68.20	-5.07	3	Vertical	187	1.49	-
5580MHz	Pass	AV	11.15558G	42.59	54.00	-11.41	3	Horizontal	18	2.09	-
5580MHz	Pass	PK	11.15066G	55.30	74.00	-18.70	3	Horizontal	18	2.09	-
5580MHz	Pass	PK	16.73558G	62.67	68.20	-5.53	3	Horizontal	316	1.01	-
5700MHz	Pass	AV	5.6976G	98.42	Inf	-Inf	3	Vertical	11	2.97	-
5700MHz	Pass	PK	5.7009G	107.99	Inf	-Inf	3	Vertical	11	2.97	-
5700MHz	Pass	PK	5.7267G	62.88	68.20	-5.32	3	Vertical	11	2.97	-
5700MHz	Pass	AV	5.6955G	103.76	Inf	-Inf	3	Horizontal	57	1.90	-
5700MHz	Pass	PK	5.6952G	114.60	Inf	-Inf	3	Horizontal	57	1.90	-
5700MHz	Pass	PK	5.7267G	67.63	68.20	-0.57	3	Horizontal	57	1.90	-
5700MHz	Pass	AV	11.39298G	42.52	54.00	-11.48	3	Vertical	349	2.71	-
5700MHz	Pass	PK	11.40378G	55.60	74.00	-18.40	3	Vertical	349	2.71	-
5700MHz	Pass	PK	17.09568G	63.84	68.20	-4.36	3	Vertical	231	1.59	-
5700MHz	Pass	AV	11.39278G	42.51	54.00	-11.49	3	Horizontal	37	2.01	-
5700MHz	Pass	PK	11.39544G	54.73	74.00	-19.27	3	Horizontal	37	2.01	-
5700MHz	Pass	PK	17.10464G	63.91	68.20	-4.29	3	Horizontal	146	1.38	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4356G	47.66	54.00	-6.34	3	Vertical	9	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	105.65	Inf	-Inf	3	Vertical	9	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	58.39	68.20	-9.81	3	Vertical	9	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	116.49	Inf	-Inf	3	Vertical	9	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	60.58	68.20	-7.62	3	Vertical	9	2.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4464G	49.05	54.00	-4.95	3	Horizontal	64	1.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	109.77	Inf	-Inf	3	Horizontal	64	1.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4686G	60.63	68.20	-7.57	3	Horizontal	64	1.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	120.97	Inf	-Inf	3	Horizontal	64	1.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8652G	61.37	68.20	-6.83	3	Horizontal	64	1.96	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44464G	42.71	54.00	-11.29	3	Vertical	350	1.82	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4485G	55.52	74.00	-18.48	3	Vertical	350	1.82	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16732G	63.85	68.20	-4.35	3	Vertical	133	2.27	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44758G	42.72	54.00	-11.28	3	Horizontal	265	1.28	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.437G	55.08	74.00	-18.92	3	Horizontal	265	1.28	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16456G	63.63	68.20	-4.57	3	Horizontal	62	2.39	-
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1424G	47.73	54.00	-6.27	3	Vertical	35	1.50	-
5260MHz	Pass	AV	5.2621G	100.03	Inf	-Inf	3	Vertical	35	1.50	-
5260MHz	Pass	AV	5.3524G	49.76	54.00	-4.24	3	Vertical	35	1.50	-
5260MHz	Pass	PK	5.1271G	60.81	74.00	-13.19	3	Vertical	35	1.50	-
5260MHz	Pass	PK	5.2666G	117.43	Inf	-Inf	3	Vertical	35	1.50	-
5260MHz	Pass	PK	5.3509G	63.83	74.00	-10.17	3	Vertical	35	1.50	-
5260MHz	Pass	AV	5.149G	50.91	54.00	-3.09	3	Horizontal	59	2.84	-
5260MHz	Pass	AV	5.2576G	113.74	Inf	-Inf	3	Horizontal	59	2.84	-
5260MHz	Pass	AV	5.3515G	53.79	54.00	-0.21	3	Horizontal	59	2.84	-
5260MHz	Pass	PK	5.1472G	62.96	74.00	-11.04	3	Horizontal	59	2.84	-
5260MHz	Pass	PK	5.2624G	123.90	Inf	-Inf	3	Horizontal	59	2.84	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	5.3503G	68.55	74.00	-5.45	3	Horizontal	59	2.84	-
5260MHz	Pass	AV	15.78255G	52.72	54.00	-1.28	3	Vertical	358	1.49	-
5260MHz	Pass	PK	10.52155G	60.27	68.20	-7.93	3	Vertical	347	1.50	-
5260MHz	Pass	PK	15.78775G	65.29	74.00	-8.71	3	Vertical	358	1.49	-
5260MHz	Pass	AV	15.78265G	51.73	54.00	-2.27	3	Horizontal	23	1.28	-
5260MHz	Pass	PK	10.5178G	61.01	68.20	-7.19	3	Horizontal	9	1.57	-
5260MHz	Pass	PK	15.7835G	63.69	74.00	-10.31	3	Horizontal	23	1.28	-
5300MHz	Pass	AV	5.2973G	98.99	Inf	-Inf	3	Vertical	31	3.00	-
5300MHz	Pass	AV	5.3528G	48.38	54.00	-5.62	3	Vertical	31	3.00	-
5300MHz	Pass	PK	5.3024G	115.52	Inf	-Inf	3	Vertical	31	3.00	-
5300MHz	Pass	PK	5.3528G	63.66	74.00	-10.34	3	Vertical	31	3.00	-
5300MHz	Pass	AV	5.2979G	110.79	Inf	-Inf	3	Horizontal	63	2.66	-
5300MHz	Pass	AV	5.3516G	51.24	54.00	-2.76	3	Horizontal	63	2.66	-
5300MHz	Pass	PK	5.303G	120.02	Inf	-Inf	3	Horizontal	63	2.66	-
5300MHz	Pass	PK	5.3522G	66.40	74.00	-7.60	3	Horizontal	63	2.66	-
5300MHz	Pass	AV	10.60165G	46.61	54.00	-7.39	3	Vertical	346	1.50	-
5300MHz	Pass	AV	15.8985G	53.81	54.00	-0.19	3	Vertical	356	1.50	-
5300MHz	Pass	PK	10.6012G	59.58	74.00	-14.42	3	Vertical	346	1.50	-
5300MHz	Pass	PK	15.8935G	66.66	74.00	-7.34	3	Vertical	356	1.50	-
5300MHz	Pass	AV	10.60265G	45.92	54.00	-8.08	3	Horizontal	9	1.49	-
5300MHz	Pass	AV	15.90365G	52.32	54.00	-1.68	3	Horizontal	22	1.32	-
5300MHz	Pass	PK	10.6025G	57.66	74.00	-16.34	3	Horizontal	9	1.49	-
5300MHz	Pass	PK	15.8932G	65.07	74.00	-8.93	3	Horizontal	22	1.32	-
5320MHz	Pass	AV	5.317G	97.67	Inf	-Inf	3	Vertical	22	2.86	-
5320MHz	Pass	AV	5.3527G	49.20	54.00	-4.80	3	Vertical	22	2.86	-
5320MHz	Pass	PK	5.3173G	113.48	Inf	-Inf	3	Vertical	22	2.86	-
5320MHz	Pass	PK	5.3533G	67.07	74.00	-6.93	3	Vertical	22	2.86	-
5320MHz	Pass	AV	5.3227G	109.21	Inf	-Inf	3	Horizontal	59	2.93	-
5320MHz	Pass	AV	5.3521G	53.83	54.00	-0.17	3	Horizontal	59	2.93	-
5320MHz	Pass	PK	5.3176G	118.18	Inf	-Inf	3	Horizontal	59	2.93	-
5320MHz	Pass	PK	5.3524G	70.92	74.00	-3.08	3	Horizontal	59	2.93	-
5320MHz	Pass	AV	10.64115G	45.23	54.00	-8.77	3	Vertical	347	1.50	-
5320MHz	Pass	AV	15.9596G	51.18	54.00	-2.82	3	Vertical	358	1.50	-
5320MHz	Pass	PK	10.6412G	57.22	74.00	-16.78	3	Vertical	347	1.50	-
5320MHz	Pass	PK	15.9642G	65.09	74.00	-8.91	3	Vertical	358	1.50	-
5320MHz	Pass	AV	10.63895G	45.00	54.00	-9.00	3	Horizontal	10	1.69	-
5320MHz	Pass	AV	15.9597G	51.10	54.00	-2.90	3	Horizontal	23	1.40	-
5320MHz	Pass	PK	10.6388G	58.20	74.00	-15.80	3	Horizontal	10	1.69	-
5320MHz	Pass	PK	15.9595G	63.85	74.00	-10.15	3	Horizontal	23	1.40	-
5500MHz	Pass	AV	5.3515G	46.99	54.00	-7.01	3	Vertical	33	2.95	-
5500MHz	Pass	AV	5.4979G	96.00	Inf	-Inf	3	Vertical	33	2.95	-
5500MHz	Pass	PK	5.4682G	63.95	68.20	-4.25	3	Vertical	33	2.95	-
5500MHz	Pass	PK	5.4928G	112.40	Inf	-Inf	3	Vertical	33	2.95	-
5500MHz	Pass	AV	5.4589G	48.50	54.00	-5.50	3	Horizontal	57	2.03	-
5500MHz	Pass	AV	5.5042G	105.14	Inf	-Inf	3	Horizontal	57	2.03	-
5500MHz	Pass	PK	5.4688G	66.05	68.20	-2.15	3	Horizontal	57	2.03	-
5500MHz	Pass	PK	5.4988G	114.19	Inf	-Inf	3	Horizontal	57	2.03	-
5500MHz	Pass	AV	10.99846G	42.27	54.00	-11.73	3	Vertical	20	1.50	-
5500MHz	Pass	PK	11.00328G	55.54	74.00	-18.46	3	Vertical	20	1.50	-
5500MHz	Pass	PK	16.5011G	62.62	68.20	-5.58	3	Vertical	68	1.50	-
5500MHz	Pass	AV	11.00282G	42.07	54.00	-11.93	3	Horizontal	0	1.50	-
5500MHz	Pass	PK	10.99842G	54.94	74.00	-19.06	3	Horizontal	0	1.50	-
5500MHz	Pass	PK	16.49888G	64.21	68.20	-3.99	3	Horizontal	325	1.42	-
5580MHz	Pass	AV	5.4573G	49.18	54.00	-4.82	3	Vertical	34	3.00	-
5580MHz	Pass	AV	5.5833G	102.24	Inf	-Inf	3	Vertical	34	3.00	-
5580MHz	Pass	PK	5.4633G	64.43	68.20	-3.77	3	Vertical	34	3.00	-
5580MHz	Pass	PK	5.5779G	121.08	Inf	-Inf	3	Vertical	34	3.00	-
5580MHz	Pass	PK	5.7279G	60.75	68.20	-7.45	3	Vertical	34	3.00	-
5580MHz	Pass	AV	5.4579G	51.44	54.00	-2.56	3	Horizontal	52	2.25	-
5580MHz	Pass	AV	5.5785G	113.19	Inf	-Inf	3	Horizontal	52	2.25	-
5580MHz	Pass	PK	5.4693G	67.97	68.20	-0.23	3	Horizontal	52	2.25	-
5580MHz	Pass	PK	5.5839G	124.52	Inf	-Inf	3	Horizontal	52	2.25	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.7255G	61.66	68.20	-6.54	3	Horizontal	52	2.25	-
5580MHz	Pass	AV	11.16002G	47.82	54.00	-6.18	3	Vertical	6	2.39	-
5580MHz	Pass	PK	11.16098G	60.37	74.00	-13.63	3	Vertical	6	2.39	-
5580MHz	Pass	PK	16.74416G	65.32	68.20	-2.88	3	Vertical	27	1.50	-
5580MHz	Pass	AV	11.15902G	45.59	54.00	-8.41	3	Horizontal	0	1.85	-
5580MHz	Pass	PK	11.15772G	58.61	74.00	-15.39	3	Horizontal	0	1.85	-
5580MHz	Pass	PK	16.74414G	66.21	68.20	-1.99	3	Horizontal	335	2.10	-
5700MHz	Pass	AV	5.6979G	94.78	Inf	-Inf	3	Vertical	29	3.00	-
5700MHz	Pass	PK	5.6976G	110.94	Inf	-Inf	3	Vertical	29	3.00	-
5700MHz	Pass	PK	5.7261G	64.02	68.20	-4.18	3	Vertical	29	3.00	-
5700MHz	Pass	AV	5.6934G	105.25	Inf	-Inf	3	Horizontal	59	2.61	-
5700MHz	Pass	PK	5.6934G	114.41	Inf	-Inf	3	Horizontal	59	2.61	-
5700MHz	Pass	PK	5.7252G	66.54	68.20	-1.66	3	Horizontal	59	2.61	-
5700MHz	Pass	AV	11.39226G	40.82	54.00	-13.18	3	Vertical	360	1.75	-
5700MHz	Pass	PK	11.39032G	54.54	74.00	-19.46	3	Vertical	360	1.75	-
5700MHz	Pass	PK	17.09258G	62.35	68.20	-5.85	3	Vertical	360	1.50	-
5700MHz	Pass	AV	11.39014G	41.27	54.00	-12.73	3	Horizontal	0	1.48	-
5700MHz	Pass	PK	11.39054G	54.34	74.00	-19.66	3	Horizontal	0	1.48	-
5700MHz	Pass	PK	17.09742G	63.25	68.20	-4.95	3	Horizontal	326	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4338G	46.98	54.00	-7.02	3	Vertical	1	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7158G	100.83	Inf	-Inf	3	Vertical	1	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	58.35	68.20	-9.85	3	Vertical	1	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7158G	118.57	Inf	-Inf	3	Vertical	1	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.954G	60.32	68.20	-7.88	3	Vertical	1	1.70	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4374G	48.49	54.00	-5.51	3	Horizontal	58	2.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	112.48	Inf	-Inf	3	Horizontal	58	2.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.465G	58.54	68.20	-9.66	3	Horizontal	58	2.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.723G	121.38	Inf	-Inf	3	Horizontal	58	2.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8514G	61.85	68.20	-6.35	3	Horizontal	58	2.93	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44066G	43.60	54.00	-10.40	3	Vertical	352	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43514G	56.93	74.00	-17.07	3	Vertical	352	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15364G	63.33	68.20	-4.87	3	Vertical	360	1.02	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.439G	42.25	54.00	-11.75	3	Horizontal	28	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4337G	55.53	74.00	-18.47	3	Horizontal	28	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15498G	64.03	68.20	-4.17	3	Horizontal	350	1.53	-
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1499G	49.93	54.00	-4.07	3	Vertical	7	2.95	-
5260MHz	Pass	AV	5.2648G	106.65	Inf	-Inf	3	Vertical	7	2.95	-
5260MHz	Pass	AV	5.3671G	50.20	54.00	-3.80	3	Vertical	7	2.95	-
5260MHz	Pass	PK	5.1457G	60.30	74.00	-13.70	3	Vertical	7	2.95	-
5260MHz	Pass	PK	5.2621G	117.75	Inf	-Inf	3	Vertical	7	2.95	-
5260MHz	Pass	PK	5.3524G	60.91	74.00	-13.09	3	Vertical	7	2.95	-
5260MHz	Pass	AV	5.1499G	52.71	54.00	-1.29	3	Horizontal	61	1.90	-
5260MHz	Pass	AV	5.2627G	113.16	Inf	-Inf	3	Horizontal	61	1.90	-
5260MHz	Pass	AV	5.3554G	53.81	54.00	-0.19	3	Horizontal	61	1.90	-
5260MHz	Pass	PK	5.1193G	63.34	74.00	-10.66	3	Horizontal	61	1.90	-
5260MHz	Pass	PK	5.257G	124.76	Inf	-Inf	3	Horizontal	61	1.90	-
5260MHz	Pass	PK	5.3509G	64.89	74.00	-9.11	3	Horizontal	61	1.90	-
5260MHz	Pass	AV	15.77392G	47.26	54.00	-6.74	3	Vertical	110	1.83	-
5260MHz	Pass	PK	10.51614G	57.67	68.20	-10.53	3	Vertical	324	1.16	-
5260MHz	Pass	PK	15.77086G	60.27	74.00	-13.73	3	Vertical	110	1.83	-
5260MHz	Pass	AV	15.77024G	47.28	54.00	-6.72	3	Horizontal	3	2.69	-
5260MHz	Pass	PK	10.51032G	57.50	68.20	-10.70	3	Horizontal	132	2.99	-
5260MHz	Pass	PK	15.7748G	61.75	74.00	-12.25	3	Horizontal	3	2.69	-
5300MHz	Pass	AV	5.3033G	100.83	Inf	-Inf	3	Vertical	22	1.50	-
5300MHz	Pass	AV	5.3957G	49.51	54.00	-4.49	3	Vertical	22	1.50	-
5300MHz	Pass	PK	5.309G	111.64	Inf	-Inf	3	Vertical	22	1.50	-
5300MHz	Pass	PK	5.4461G	60.77	74.00	-13.23	3	Vertical	22	1.50	-
5300MHz	Pass	AV	5.2982G	110.67	Inf	-Inf	3	Horizontal	62	1.98	-
5300MHz	Pass	AV	5.35G	53.76	54.00	-0.24	3	Horizontal	62	1.98	-
5300MHz	Pass	PK	5.3021G	122.04	Inf	-Inf	3	Horizontal	62	1.98	-
5300MHz	Pass	PK	5.3585G	67.80	74.00	-6.20	3	Horizontal	62	1.98	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	AV	10.60636G	43.69	54.00	-10.31	3	Vertical	60	2.60	-
5300MHz	Pass	AV	15.9079G	47.80	54.00	-6.20	3	Vertical	304	2.70	-
5300MHz	Pass	PK	10.60542G	57.35	74.00	-16.65	3	Vertical	60	2.60	-
5300MHz	Pass	PK	15.90038G	61.41	74.00	-12.59	3	Vertical	304	2.70	-
5300MHz	Pass	AV	10.60376G	43.68	54.00	-10.32	3	Horizontal	285	1.09	-
5300MHz	Pass	AV	15.90918G	47.78	54.00	-6.22	3	Horizontal	313	1.96	-
5300MHz	Pass	PK	10.6052G	57.29	74.00	-16.71	3	Horizontal	285	1.09	-
5300MHz	Pass	PK	15.89562G	61.35	74.00	-12.65	3	Horizontal	313	1.96	-
5320MHz	Pass	AV	5.3185G	98.71	Inf	-Inf	3	Vertical	360	2.93	-
5320MHz	Pass	AV	5.3509G	48.02	54.00	-5.98	3	Vertical	360	2.93	-
5320MHz	Pass	PK	5.3131G	112.08	Inf	-Inf	3	Vertical	360	2.93	-
5320MHz	Pass	PK	5.3551G	66.46	74.00	-7.54	3	Vertical	360	2.93	-
5320MHz	Pass	AV	5.3185G	104.00	Inf	-Inf	3	Horizontal	59	2.01	-
5320MHz	Pass	AV	5.3509G	52.89	54.00	-1.11	3	Horizontal	59	2.01	-
5320MHz	Pass	PK	5.3245G	116.90	Inf	-Inf	3	Horizontal	59	2.01	-
5320MHz	Pass	PK	5.3527G	72.46	74.00	-1.54	3	Horizontal	59	2.01	-
5320MHz	Pass	AV	10.64906G	41.65	54.00	-12.35	3	Vertical	60	2.77	-
5320MHz	Pass	AV	15.96964G	46.16	54.00	-7.84	3	Vertical	21	2.74	-
5320MHz	Pass	PK	10.64204G	54.93	74.00	-19.07	3	Vertical	60	2.77	-
5320MHz	Pass	PK	15.96404G	59.34	74.00	-14.66	3	Vertical	21	2.74	-
5320MHz	Pass	AV	10.64474G	41.76	54.00	-12.24	3	Horizontal	38	2.52	-
5320MHz	Pass	AV	15.96162G	46.11	54.00	-7.89	3	Horizontal	158	2.74	-
5320MHz	Pass	PK	10.63526G	54.63	74.00	-19.37	3	Horizontal	38	2.52	-
5320MHz	Pass	PK	15.95164G	59.77	74.00	-14.23	3	Horizontal	158	2.74	-
5500MHz	Pass	AV	5.46G	45.92	54.00	-8.08	3	Vertical	19	1.52	-
5500MHz	Pass	AV	5.503G	95.61	Inf	-Inf	3	Vertical	19	1.52	-
5500MHz	Pass	PK	5.4682G	60.13	68.20	-8.07	3	Vertical	19	1.52	-
5500MHz	Pass	PK	5.5018G	108.30	Inf	-Inf	3	Vertical	19	1.52	-
5500MHz	Pass	AV	5.46G	48.56	54.00	-5.44	3	Horizontal	58	1.98	-
5500MHz	Pass	AV	5.5033G	103.22	Inf	-Inf	3	Horizontal	58	1.98	-
5500MHz	Pass	PK	5.4637G	67.30	68.20	-0.90	3	Horizontal	58	1.98	-
5500MHz	Pass	PK	5.4994G	117.52	Inf	-Inf	3	Horizontal	58	1.98	-
5500MHz	Pass	AV	10.99966G	44.38	54.00	-9.62	3	Vertical	96	2.08	-
5500MHz	Pass	PK	11.00756G	57.90	74.00	-16.10	3	Vertical	96	2.08	-
5500MHz	Pass	PK	16.50606G	65.31	68.20	-2.89	3	Vertical	77	1.52	-
5500MHz	Pass	AV	10.99984G	44.48	54.00	-9.52	3	Horizontal	112	1.82	-
5500MHz	Pass	PK	11.0019G	58.74	74.00	-15.26	3	Horizontal	112	1.82	-
5500MHz	Pass	PK	16.49556G	64.22	68.20	-3.98	3	Horizontal	308	1.04	-
5580MHz	Pass	AV	5.46G	46.71	54.00	-7.29	3	Vertical	21	1.59	-
5580MHz	Pass	AV	5.5815G	103.50	Inf	-Inf	3	Vertical	21	1.59	-
5580MHz	Pass	PK	5.4663G	60.01	68.20	-8.19	3	Vertical	21	1.59	-
5580MHz	Pass	PK	5.577G	117.65	Inf	-Inf	3	Vertical	21	1.59	-
5580MHz	Pass	PK	5.7297G	57.11	68.20	-11.09	3	Vertical	21	1.59	-
5580MHz	Pass	AV	5.46G	50.81	54.00	-3.19	3	Horizontal	60	1.97	-
5580MHz	Pass	AV	5.5755G	110.63	Inf	-Inf	3	Horizontal	60	1.97	-
5580MHz	Pass	PK	5.4693G	66.89	68.20	-1.31	3	Horizontal	60	1.97	-
5580MHz	Pass	PK	5.5809G	123.96	Inf	-Inf	3	Horizontal	60	1.97	-
5580MHz	Pass	PK	5.7267G	59.99	68.20	-8.21	3	Horizontal	60	1.97	-
5580MHz	Pass	AV	11.15864G	43.95	54.00	-10.05	3	Vertical	278	1.63	-
5580MHz	Pass	PK	11.15566G	57.73	74.00	-16.27	3	Vertical	278	1.63	-
5580MHz	Pass	PK	16.74678G	64.90	68.20	-3.30	3	Vertical	346	2.35	-
5580MHz	Pass	AV	11.16624G	43.94	54.00	-10.06	3	Horizontal	144	2.08	-
5580MHz	Pass	PK	11.1636G	56.99	74.00	-17.01	3	Horizontal	144	2.08	-
5580MHz	Pass	PK	16.7401G	64.51	68.20	-3.69	3	Horizontal	58	2.60	-
5700MHz	Pass	AV	5.6919G	91.96	Inf	-Inf	3	Vertical	19	2.02	-
5700MHz	Pass	PK	5.6928G	105.12	Inf	-Inf	3	Vertical	19	2.02	-
5700MHz	Pass	PK	5.7252G	58.32	68.20	-9.88	3	Vertical	19	2.02	-
5700MHz	Pass	AV	5.6946G	100.64	Inf	-Inf	3	Horizontal	57	1.94	-
5700MHz	Pass	PK	5.7021G	113.50	Inf	-Inf	3	Horizontal	57	1.94	-
5700MHz	Pass	PK	5.7261G	67.19	68.20	-1.01	3	Horizontal	57	1.94	-
5700MHz	Pass	AV	11.39146G	44.00	54.00	-10.00	3	Vertical	225	2.71	-
5700MHz	Pass	PK	11.3977G	57.93	74.00	-16.07	3	Vertical	225	2.71	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	17.09016G	67.01	68.20	-1.19	3	Vertical	282	2.22	-
5700MHz	Pass	AV	11.3939G	44.18	54.00	-9.82	3	Horizontal	77	2.63	-
5700MHz	Pass	PK	11.39054G	58.42	74.00	-15.58	3	Horizontal	77	2.63	-
5700MHz	Pass	PK	17.10712G	65.83	68.20	-2.37	3	Horizontal	83	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4452G	45.88	54.00	-8.12	3	Vertical	19	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7146G	100.12	Inf	-Inf	3	Vertical	19	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4614G	57.38	68.20	-10.82	3	Vertical	19	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7122G	112.73	Inf	-Inf	3	Vertical	19	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	6.0002G	58.74	68.20	-9.46	3	Vertical	19	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4578G	48.86	54.00	-5.14	3	Horizontal	55	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7182G	109.43	Inf	-Inf	3	Horizontal	55	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4656G	60.23	68.20	-7.97	3	Horizontal	55	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	121.96	Inf	-Inf	3	Horizontal	55	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	63.13	68.20	-5.07	3	Horizontal	55	2.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44928G	44.17	54.00	-9.83	3	Vertical	40	2.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43708G	57.41	74.00	-16.59	3	Vertical	40	2.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1575G	65.93	68.20	-2.27	3	Vertical	0	1.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4489G	44.10	54.00	-9.90	3	Horizontal	183	2.06	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44634G	57.54	74.00	-16.46	3	Horizontal	183	2.06	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1571G	65.76	68.20	-2.44	3	Horizontal	25	2.12	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1448G	50.38	54.00	-3.62	3	Vertical	310	1.34	-
5260MHz	Pass	AV	5.2672G	106.55	Inf	-Inf	3	Vertical	310	1.34	-
5260MHz	Pass	AV	5.3539G	52.93	54.00	-1.07	3	Vertical	310	1.34	-
5260MHz	Pass	PK	5.1493G	60.60	74.00	-13.40	3	Vertical	310	1.34	-
5260MHz	Pass	PK	5.26G	117.79	Inf	-Inf	3	Vertical	310	1.34	-
5260MHz	Pass	PK	5.3578G	65.10	74.00	-8.90	3	Vertical	310	1.34	-
5260MHz	Pass	AV	5.1499G	50.33	54.00	-3.67	3	Horizontal	58	2.39	-
5260MHz	Pass	AV	5.2636G	109.03	Inf	-Inf	3	Horizontal	58	2.39	-
5260MHz	Pass	AV	5.3521G	53.59	54.00	-0.41	3	Horizontal	58	2.39	-
5260MHz	Pass	PK	5.1466G	65.20	74.00	-8.80	3	Horizontal	58	2.39	-
5260MHz	Pass	PK	5.2612G	121.32	Inf	-Inf	3	Horizontal	58	2.39	-
5260MHz	Pass	PK	5.3575G	68.17	74.00	-5.83	3	Horizontal	58	2.39	-
5260MHz	Pass	AV	15.78252G	52.38	54.00	-1.62	3	Vertical	358	1.50	-
5260MHz	Pass	PK	10.52118G	58.75	68.20	-9.45	3	Vertical	345	1.53	-
5260MHz	Pass	PK	15.78264G	62.53	74.00	-11.47	3	Vertical	358	1.50	-
5260MHz	Pass	AV	15.78262G	50.76	54.00	-3.24	3	Horizontal	24	1.17	-
5260MHz	Pass	PK	10.5187G	58.46	68.20	-9.74	3	Horizontal	10	1.50	-
5260MHz	Pass	PK	15.78772G	60.92	74.00	-13.08	3	Horizontal	24	1.17	-
5300MHz	Pass	AV	5.2973G	105.60	Inf	-Inf	3	Vertical	32	1.64	-
5300MHz	Pass	AV	5.3522G	53.31	54.00	-0.69	3	Vertical	32	1.64	-
5300MHz	Pass	PK	5.3024G	115.23	Inf	-Inf	3	Vertical	32	1.64	-
5300MHz	Pass	PK	5.3528G	67.31	74.00	-6.69	3	Vertical	32	1.64	-
5300MHz	Pass	AV	5.3036G	107.08	Inf	-Inf	3	Horizontal	55	2.36	-
5300MHz	Pass	AV	5.35G	53.43	54.00	-0.57	3	Horizontal	55	2.36	-
5300MHz	Pass	PK	5.3027G	120.24	Inf	-Inf	3	Horizontal	55	2.36	-
5300MHz	Pass	PK	5.3504G	70.00	74.00	-4.00	3	Horizontal	55	2.36	-
5300MHz	Pass	AV	10.60148G	46.02	54.00	-7.98	3	Vertical	349	1.50	-
5300MHz	Pass	AV	15.90282G	53.13	54.00	-0.87	3	Vertical	356	1.50	-
5300MHz	Pass	PK	10.60002G	56.94	74.00	-17.06	3	Vertical	349	1.50	-
5300MHz	Pass	PK	15.8919G	64.37	74.00	-9.63	3	Vertical	356	1.50	-
5300MHz	Pass	AV	10.60722G	47.25	54.00	-6.75	3	Horizontal	11	1.49	-
5300MHz	Pass	AV	15.89986G	52.52	54.00	-1.48	3	Horizontal	30	1.74	-
5300MHz	Pass	PK	10.59868G	57.53	68.20	-10.67	3	Horizontal	11	1.49	-
5300MHz	Pass	PK	15.89464G	63.29	74.00	-10.71	3	Horizontal	30	1.74	-
5320MHz	Pass	AV	5.3161G	100.62	Inf	-Inf	3	Vertical	310	1.99	-
5320MHz	Pass	AV	5.3506G	50.60	54.00	-3.40	3	Vertical	310	1.99	-
5320MHz	Pass	PK	5.3287G	112.65	Inf	-Inf	3	Vertical	310	1.99	-
5320MHz	Pass	PK	5.3503G	68.16	74.00	-5.84	3	Vertical	310	1.99	-
5320MHz	Pass	PK	5.4664G	58.03	68.20	-10.17	3	Vertical	310	1.99	-
5320MHz	Pass	AV	5.3218G	104.51	Inf	-Inf	3	Horizontal	59	2.36	-
5320MHz	Pass	AV	5.35G	53.59	54.00	-0.41	3	Horizontal	59	2.36	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.329G	117.29	Inf	-Inf	3	Horizontal	59	2.36	-
5320MHz	Pass	PK	5.3506G	69.50	74.00	-4.50	3	Horizontal	59	2.36	-
5320MHz	Pass	PK	5.4604G	59.50	68.20	-8.70	3	Horizontal	59	2.36	-
5320MHz	Pass	AV	10.63842G	45.12	54.00	-8.88	3	Vertical	346	1.57	-
5320MHz	Pass	AV	15.96174G	51.04	54.00	-2.96	3	Vertical	357	1.50	-
5320MHz	Pass	PK	10.63634G	55.26	74.00	-18.74	3	Vertical	346	1.57	-
5320MHz	Pass	PK	15.96482G	61.65	74.00	-12.35	3	Vertical	357	1.50	-
5320MHz	Pass	AV	10.63434G	44.75	54.00	-9.25	3	Horizontal	12	1.47	-
5320MHz	Pass	AV	15.96334G	50.42	54.00	-3.58	3	Horizontal	23	1.15	-
5320MHz	Pass	PK	10.6411G	55.54	74.00	-18.46	3	Horizontal	12	1.47	-
5320MHz	Pass	PK	15.95736G	60.90	74.00	-13.10	3	Horizontal	23	1.15	-
5500MHz	Pass	AV	5.4565G	50.31	54.00	-3.69	3	Vertical	16	1.60	-
5500MHz	Pass	AV	5.4943G	101.90	Inf	-Inf	3	Vertical	16	1.60	-
5500MHz	Pass	PK	5.4664G	65.10	68.20	-3.10	3	Vertical	16	1.60	-
5500MHz	Pass	PK	5.4943G	112.62	Inf	-Inf	3	Vertical	16	1.60	-
5500MHz	Pass	AV	5.4571G	52.20	54.00	-1.80	3	Horizontal	58	2.33	-
5500MHz	Pass	AV	5.5063G	105.92	Inf	-Inf	3	Horizontal	58	2.33	-
5500MHz	Pass	PK	5.458G	63.00	74.00	-11.00	3	Horizontal	58	2.33	-
5500MHz	Pass	PK	5.4682G	68.07	68.20	-0.13	3	Horizontal	58	2.33	-
5500MHz	Pass	PK	5.5087G	116.74	Inf	-Inf	3	Horizontal	58	2.33	-
5500MHz	Pass	AV	11.00118G	45.34	54.00	-8.66	3	Vertical	19	1.78	-
5500MHz	Pass	PK	10.99598G	56.28	74.00	-17.72	3	Vertical	19	1.78	-
5500MHz	Pass	PK	16.50004G	62.42	68.20	-5.78	3	Vertical	358	1.50	-
5500MHz	Pass	AV	10.99968G	44.76	54.00	-9.24	3	Horizontal	14	1.49	-
5500MHz	Pass	PK	11.00118G	55.26	74.00	-18.74	3	Horizontal	14	1.49	-
5500MHz	Pass	PK	16.50708G	62.90	68.20	-5.30	3	Horizontal	334	2.21	-
5580MHz	Pass	AV	5.46G	48.83	54.00	-5.17	3	Vertical	35	3.00	-
5580MHz	Pass	AV	5.5836G	106.67	Inf	-Inf	3	Vertical	35	3.00	-
5580MHz	Pass	PK	5.4672G	63.71	68.20	-4.49	3	Vertical	35	3.00	-
5580MHz	Pass	PK	5.5875G	119.04	Inf	-Inf	3	Vertical	35	3.00	-
5580MHz	Pass	PK	5.7255G	59.52	68.20	-8.68	3	Vertical	35	3.00	-
5580MHz	Pass	AV	5.46G	50.29	54.00	-3.71	3	Horizontal	52	2.02	-
5580MHz	Pass	AV	5.5815G	108.98	Inf	-Inf	3	Horizontal	52	2.02	-
5580MHz	Pass	PK	5.4567G	64.25	74.00	-9.75	3	Horizontal	52	2.02	-
5580MHz	Pass	PK	5.466G	67.67	68.20	-0.53	3	Horizontal	52	2.02	-
5580MHz	Pass	PK	5.5851G	121.65	Inf	-Inf	3	Horizontal	52	2.02	-
5580MHz	Pass	PK	5.7255G	60.62	68.20	-7.58	3	Horizontal	52	2.02	-
5580MHz	Pass	AV	11.15946G	49.97	54.00	-4.03	3	Vertical	6	2.28	-
5580MHz	Pass	PK	11.15888G	60.02	74.00	-13.98	3	Vertical	6	2.28	-
5580MHz	Pass	PK	16.74014G	64.79	68.20	-3.41	3	Vertical	26	1.50	-
5580MHz	Pass	AV	11.15926G	47.33	54.00	-6.67	3	Horizontal	0	1.83	-
5580MHz	Pass	PK	11.1593G	57.87	74.00	-16.13	3	Horizontal	0	1.83	-
5580MHz	Pass	PK	16.73028G	64.42	68.20	-3.78	3	Horizontal	92	1.61	-
5700MHz	Pass	AV	5.6982G	97.28	Inf	-Inf	3	Vertical	3	1.69	-
5700MHz	Pass	PK	5.7018G	108.86	Inf	-Inf	3	Vertical	3	1.69	-
5700MHz	Pass	PK	5.7252G	63.53	68.20	-4.67	3	Vertical	3	1.69	-
5700MHz	Pass	AV	5.7036G	100.86	Inf	-Inf	3	Horizontal	56	2.34	-
5700MHz	Pass	PK	5.6934G	114.08	Inf	-Inf	3	Horizontal	56	2.34	-
5700MHz	Pass	PK	5.7252G	67.01	68.20	-1.19	3	Horizontal	56	2.34	-
5700MHz	Pass	AV	11.39558G	43.09	54.00	-10.91	3	Vertical	0	1.52	-
5700MHz	Pass	PK	11.39092G	53.42	74.00	-20.58	3	Vertical	0	1.52	-
5700MHz	Pass	PK	17.10822G	62.15	68.20	-6.05	3	Vertical	120	2.68	-
5700MHz	Pass	AV	11.40828G	43.81	54.00	-10.19	3	Horizontal	181	1.22	-
5700MHz	Pass	PK	11.40746G	54.96	74.00	-19.04	3	Horizontal	181	1.22	-
5700MHz	Pass	PK	17.10668G	61.90	68.20	-6.30	3	Horizontal	45	2.25	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4344G	47.05	54.00	-6.95	3	Vertical	360	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	104.28	Inf	-Inf	3	Vertical	360	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4638G	58.55	68.20	-9.65	3	Vertical	360	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	115.52	Inf	-Inf	3	Vertical	360	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8652G	60.72	68.20	-7.48	3	Vertical	360	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4344G	47.67	54.00	-6.33	3	Horizontal	55	2.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7164G	107.97	Inf	-Inf	3	Horizontal	55	2.42	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4686G	59.66	68.20	-8.54	3	Horizontal	55	2.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7134G	121.49	Inf	-Inf	3	Horizontal	55	2.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8592G	60.92	68.20	-7.28	3	Horizontal	55	2.42	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43704G	45.54	54.00	-8.46	3	Vertical	351	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44096G	55.53	74.00	-18.47	3	Vertical	351	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15874G	62.63	68.20	-5.57	3	Vertical	330	1.68	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44488G	44.07	54.00	-9.93	3	Horizontal	357	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4072G	54.33	74.00	-19.67	3	Horizontal	357	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1528G	63.05	68.20	-5.15	3	Horizontal	351	1.50	-
802.11ax HEW40_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.1407G	50.43	54.00	-3.57	3	Vertical	352	2.98	-
5270MHz	Pass	AV	5.2721G	101.82	Inf	-Inf	3	Vertical	352	2.98	-
5270MHz	Pass	AV	5.35G	51.29	54.00	-2.71	3	Vertical	352	2.98	-
5270MHz	Pass	PK	5.1407G	62.89	74.00	-11.11	3	Vertical	352	2.98	-
5270MHz	Pass	PK	5.2742G	115.12	Inf	-Inf	3	Vertical	352	2.98	-
5270MHz	Pass	PK	5.3519G	67.83	74.00	-6.17	3	Vertical	352	2.98	-
5270MHz	Pass	AV	5.15G	51.92	54.00	-2.08	3	Horizontal	60	1.92	-
5270MHz	Pass	AV	5.2739G	105.09	Inf	-Inf	3	Horizontal	60	1.92	-
5270MHz	Pass	AV	5.35G	53.59	54.00	-0.41	3	Horizontal	60	1.92	-
5270MHz	Pass	PK	5.15G	64.18	74.00	-9.82	3	Horizontal	60	1.92	-
5270MHz	Pass	PK	5.2838G	118.07	Inf	-Inf	3	Horizontal	60	1.92	-
5270MHz	Pass	PK	5.3513G	70.97	74.00	-3.03	3	Horizontal	60	1.92	-
5270MHz	Pass	AV	15.8158G	48.42	54.00	-5.58	3	Vertical	101	1.95	-
5270MHz	Pass	PK	10.53906G	56.73	68.20	-11.47	3	Vertical	348	2.41	-
5270MHz	Pass	PK	15.80028G	61.35	74.00	-12.65	3	Vertical	101	1.95	-
5270MHz	Pass	AV	15.80014G	48.38	54.00	-5.62	3	Horizontal	74	2.00	-
5270MHz	Pass	PK	10.54724G	56.86	68.20	-11.34	3	Horizontal	269	2.67	-
5270MHz	Pass	PK	15.81786G	62.26	74.00	-11.74	3	Horizontal	74	2.00	-
5310MHz	Pass	AV	5.3157G	97.57	Inf	-Inf	3	Vertical	357	2.94	-
5310MHz	Pass	AV	5.3502G	51.28	54.00	-2.72	3	Vertical	357	2.94	-
5310MHz	Pass	PK	5.3142G	110.82	Inf	-Inf	3	Vertical	357	2.94	-
5310MHz	Pass	PK	5.3502G	64.17	74.00	-9.83	3	Vertical	357	2.94	-
5310MHz	Pass	AV	5.3175G	100.90	Inf	-Inf	3	Horizontal	58	1.90	-
5310MHz	Pass	AV	5.35G	53.70	54.00	-0.30	3	Horizontal	58	1.90	-
5310MHz	Pass	PK	5.3223G	113.89	Inf	-Inf	3	Horizontal	58	1.90	-
5310MHz	Pass	PK	5.3529G	68.66	74.00	-5.34	3	Horizontal	58	1.90	-
5310MHz	Pass	AV	10.62764G	43.65	54.00	-10.35	3	Vertical	4	2.28	-
5310MHz	Pass	AV	15.93538G	48.19	54.00	-5.81	3	Vertical	70	2.17	-
5310MHz	Pass	PK	10.62506G	57.10	74.00	-16.90	3	Vertical	4	2.28	-
5310MHz	Pass	PK	15.93G	61.74	74.00	-12.26	3	Vertical	70	2.17	-
5310MHz	Pass	AV	10.62972G	43.70	54.00	-10.30	3	Horizontal	306	2.49	-
5310MHz	Pass	AV	15.93586G	48.13	54.00	-5.87	3	Horizontal	186	1.02	-
5310MHz	Pass	PK	10.61682G	56.66	74.00	-17.34	3	Horizontal	306	2.49	-
5310MHz	Pass	PK	15.92698G	61.46	74.00	-12.54	3	Horizontal	186	1.02	-
5510MHz	Pass	AV	5.4587G	48.30	54.00	-5.70	3	Vertical	0	3.00	-
5510MHz	Pass	AV	5.5157G	96.38	Inf	-Inf	3	Vertical	0	3.00	-
5510MHz	Pass	PK	5.4698G	62.32	68.20	-5.88	3	Vertical	0	3.00	-
5510MHz	Pass	PK	5.5226G	108.79	Inf	-Inf	3	Vertical	0	3.00	-
5510MHz	Pass	AV	5.459G	51.04	54.00	-2.96	3	Horizontal	60	1.98	-
5510MHz	Pass	AV	5.5175G	100.50	Inf	-Inf	3	Horizontal	60	1.98	-
5510MHz	Pass	PK	5.4698G	67.58	68.20	-0.62	3	Horizontal	60	1.98	-
5510MHz	Pass	PK	5.5079G	113.32	Inf	-Inf	3	Horizontal	60	1.98	-
5510MHz	Pass	AV	11.01476G	44.43	54.00	-9.57	3	Vertical	205	2.12	-
5510MHz	Pass	PK	11.0244G	58.33	74.00	-15.67	3	Vertical	205	2.12	-
5510MHz	Pass	PK	16.53826G	64.51	68.20	-3.69	3	Vertical	357	2.10	-
5510MHz	Pass	AV	11.0101G	44.01	54.00	-9.99	3	Horizontal	28	1.29	-
5510MHz	Pass	PK	11.02036G	57.36	74.00	-16.64	3	Horizontal	28	1.29	-
5510MHz	Pass	PK	16.52112G	64.83	68.20	-3.37	3	Horizontal	137	2.33	-
5550MHz	Pass	AV	5.4573G	48.29	54.00	-5.71	3	Vertical	-0	2.97	-
5550MHz	Pass	AV	5.5518G	100.06	Inf	-Inf	3	Vertical	-0	2.97	-
5550MHz	Pass	PK	5.4666G	61.41	68.20	-6.79	3	Vertical	-0	2.97	-
5550MHz	Pass	PK	5.5446G	113.06	Inf	-Inf	3	Vertical	-0	2.97	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	AV	5.4594G	50.40	54.00	-3.60	3	Horizontal	63	1.97	-
5550MHz	Pass	AV	5.5554G	104.15	Inf	-Inf	3	Horizontal	63	1.97	-
5550MHz	Pass	PK	5.4681G	67.29	68.20	-0.91	3	Horizontal	63	1.97	-
5550MHz	Pass	PK	5.5551G	117.96	Inf	-Inf	3	Horizontal	63	1.97	-
5550MHz	Pass	AV	11.1068G	44.79	54.00	-9.21	3	Vertical	83	2.20	-
5550MHz	Pass	PK	11.106G	57.19	74.00	-16.81	3	Vertical	83	2.20	-
5550MHz	Pass	PK	16.65388G	63.64	68.20	-4.56	3	Vertical	276	2.10	-
5550MHz	Pass	AV	11.09918G	44.86	54.00	-9.14	3	Horizontal	101	2.47	-
5550MHz	Pass	PK	11.09614G	56.69	74.00	-17.31	3	Horizontal	101	2.47	-
5550MHz	Pass	PK	16.65114G	64.28	68.20	-3.92	3	Horizontal	239	1.30	-
5670MHz	Pass	AV	5.6673G	97.03	Inf	-Inf	3	Vertical	9	3.00	-
5670MHz	Pass	PK	5.6745G	109.94	Inf	-Inf	3	Vertical	9	3.00	-
5670MHz	Pass	PK	5.7306G	61.50	68.20	-6.70	3	Vertical	9	3.00	-
5670MHz	Pass	AV	5.6673G	102.30	Inf	-Inf	3	Horizontal	62	1.99	-
5670MHz	Pass	PK	5.6742G	115.68	Inf	-Inf	3	Horizontal	62	1.99	-
5670MHz	Pass	PK	5.7264G	67.94	68.20	-0.26	3	Horizontal	62	1.99	-
5670MHz	Pass	AV	11.34902G	45.38	54.00	-8.62	3	Vertical	188	1.74	-
5670MHz	Pass	PK	11.34504G	57.39	74.00	-16.61	3	Vertical	188	1.74	-
5670MHz	Pass	PK	17.0099G	66.64	68.20	-1.56	3	Vertical	246	1.03	-
5670MHz	Pass	AV	11.3339G	45.18	54.00	-8.82	3	Horizontal	205	2.37	-
5670MHz	Pass	PK	11.33402G	58.50	74.00	-15.50	3	Horizontal	205	2.37	-
5670MHz	Pass	PK	17.01612G	66.92	68.20	-1.28	3	Horizontal	18	2.65	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4448G	48.42	54.00	-5.58	3	Vertical	11	2.98	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7118G	101.73	Inf	-Inf	3	Vertical	11	2.98	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	60.34	68.20	-7.86	3	Vertical	11	2.98	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7016G	114.73	Inf	-Inf	3	Vertical	11	2.98	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8564G	64.50	68.20	-3.70	3	Vertical	11	2.98	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4598G	51.72	54.00	-2.28	3	Horizontal	60	1.93	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6968G	106.85	Inf	-Inf	3	Horizontal	60	1.93	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4646G	67.24	68.20	-0.96	3	Horizontal	60	1.93	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7226G	119.37	Inf	-Inf	3	Horizontal	60	1.93	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8552G	67.63	68.20	-0.57	3	Horizontal	60	1.93	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.44315G	45.33	54.00	-8.67	3	Vertical	7	2.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4385G	58.09	74.00	-15.91	3	Vertical	7	2.52	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1225G	65.26	68.20	-2.94	3	Vertical	194	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43105G	45.16	54.00	-8.84	3	Horizontal	286	2.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42645G	57.03	74.00	-16.97	3	Horizontal	286	2.38	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1292G	65.74	68.20	-2.46	3	Horizontal	10	1.96	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2672G	98.95	Inf	-Inf	3	Vertical	310	1.35	-
5270MHz	Pass	AV	5.35G	51.43	54.00	-2.57	3	Vertical	310	1.35	-
5270MHz	Pass	PK	5.2608G	111.69	Inf	-Inf	3	Vertical	310	1.35	-
5270MHz	Pass	PK	5.3544G	65.10	74.00	-8.90	3	Vertical	310	1.35	-
5270MHz	Pass	AV	5.273G	101.97	Inf	-Inf	3	Horizontal	288	1.83	-
5270MHz	Pass	AV	5.3514G	53.77	54.00	-0.23	3	Horizontal	288	1.83	-
5270MHz	Pass	PK	5.2678G	114.97	Inf	-Inf	3	Horizontal	288	1.83	-
5270MHz	Pass	PK	5.3538G	70.09	74.00	-3.91	3	Horizontal	288	1.83	-
5270MHz	Pass	AV	15.8146G	46.77	54.00	-7.23	3	Vertical	86	1.90	-
5270MHz	Pass	PK	10.53789G	52.70	68.20	-15.50	3	Vertical	250	2.99	-
5270MHz	Pass	PK	15.81434G	59.28	74.00	-14.72	3	Vertical	86	1.90	-
5270MHz	Pass	AV	15.81308G	46.81	54.00	-7.19	3	Horizontal	317	1.78	-
5270MHz	Pass	PK	10.54094G	53.06	68.20	-15.14	3	Horizontal	337	1.30	-
5270MHz	Pass	PK	15.8084G	58.48	74.00	-15.52	3	Horizontal	317	1.78	-
5310MHz	Pass	AV	5.3212G	95.23	Inf	-Inf	3	Vertical	30	2.97	-
5310MHz	Pass	AV	5.35G	50.91	54.00	-3.09	3	Vertical	30	2.97	-
5310MHz	Pass	PK	5.32G	107.57	Inf	-Inf	3	Vertical	30	2.97	-
5310MHz	Pass	PK	5.3502G	68.64	74.00	-5.36	3	Vertical	30	2.97	-
5310MHz	Pass	AV	5.3028G	101.03	Inf	-Inf	3	Horizontal	59	2.37	-
5310MHz	Pass	AV	5.3506G	53.82	54.00	-0.18	3	Horizontal	59	2.37	-
5310MHz	Pass	PK	5.302G	113.12	Inf	-Inf	3	Horizontal	59	2.37	-
5310MHz	Pass	PK	5.3558G	68.59	74.00	-5.41	3	Horizontal	59	2.37	-
5310MHz	Pass	AV	10.61906G	41.46	54.00	-12.54	3	Vertical	353	2.12	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	AV	15.93203G	47.83	54.00	-6.17	3	Vertical	217	1.63	-
5310MHz	Pass	PK	10.62248G	53.55	74.00	-20.45	3	Vertical	353	2.12	-
5310MHz	Pass	PK	15.9289G	60.17	74.00	-13.83	3	Vertical	217	1.63	-
5310MHz	Pass	AV	10.61793G	41.46	54.00	-12.54	3	Horizontal	199	1.34	-
5310MHz	Pass	AV	15.9284G	47.75	54.00	-6.25	3	Horizontal	161	2.82	-
5310MHz	Pass	PK	10.62339G	53.61	74.00	-20.39	3	Horizontal	199	1.34	-
5310MHz	Pass	PK	15.93177G	59.67	74.00	-14.33	3	Horizontal	161	2.82	-
5510MHz	Pass	AV	5.4592G	48.38	54.00	-5.62	3	Vertical	18	1.49	-
5510MHz	Pass	AV	5.5162G	95.37	Inf	-Inf	3	Vertical	18	1.49	-
5510MHz	Pass	PK	5.47G	65.12	68.20	-3.08	3	Vertical	18	1.49	-
5510MHz	Pass	PK	5.5162G	108.17	Inf	-Inf	3	Vertical	18	1.49	-
5510MHz	Pass	AV	5.4588G	50.11	54.00	-3.89	3	Horizontal	52	1.95	-
5510MHz	Pass	AV	5.525G	98.66	Inf	-Inf	3	Horizontal	52	1.95	-
5510MHz	Pass	PK	5.4682G	66.93	68.20	-1.27	3	Horizontal	52	1.95	-
5510MHz	Pass	PK	5.5246G	113.33	Inf	-Inf	3	Horizontal	52	1.95	-
5510MHz	Pass	AV	11.01778G	41.40	54.00	-12.60	3	Vertical	262	2.92	-
5510MHz	Pass	PK	11.01594G	53.80	74.00	-20.20	3	Vertical	262	2.92	-
5510MHz	Pass	PK	16.52503G	61.38	68.20	-6.82	3	Vertical	160	1.59	-
5510MHz	Pass	AV	11.02107G	41.26	54.00	-12.74	3	Horizontal	291	1.44	-
5510MHz	Pass	PK	11.01628G	53.62	74.00	-20.38	3	Horizontal	291	1.44	-
5510MHz	Pass	PK	16.53175G	61.99	68.20	-6.21	3	Horizontal	279	1.57	-
5550MHz	Pass	AV	5.4594G	47.55	54.00	-6.45	3	Vertical	34	2.92	-
5550MHz	Pass	AV	5.544G	100.13	Inf	-Inf	3	Vertical	34	2.92	-
5550MHz	Pass	PK	5.4658G	60.01	68.20	-8.19	3	Vertical	34	2.92	-
5550MHz	Pass	PK	5.5416G	112.82	Inf	-Inf	3	Vertical	34	2.92	-
5550MHz	Pass	AV	5.4598G	49.76	54.00	-4.24	3	Horizontal	50	2.16	-
5550MHz	Pass	AV	5.5438G	102.82	Inf	-Inf	3	Horizontal	50	2.16	-
5550MHz	Pass	PK	5.4674G	67.38	68.20	-0.82	3	Horizontal	50	2.16	-
5550MHz	Pass	PK	5.5492G	116.26	Inf	-Inf	3	Horizontal	50	2.16	-
5550MHz	Pass	AV	11.10325G	41.27	54.00	-12.73	3	Vertical	76	2.98	-
5550MHz	Pass	PK	11.09582G	52.85	74.00	-21.15	3	Vertical	76	2.98	-
5550MHz	Pass	PK	16.65283G	60.94	68.20	-7.26	3	Vertical	329	1.50	-
5550MHz	Pass	AV	11.10028G	41.23	54.00	-12.77	3	Horizontal	46	2.48	-
5550MHz	Pass	PK	11.1008G	52.53	74.00	-21.47	3	Horizontal	46	2.48	-
5550MHz	Pass	PK	16.64816G	62.41	68.20	-5.79	3	Horizontal	182	2.37	-
5670MHz	Pass	AV	5.673G	96.77	Inf	-Inf	3	Vertical	349	1.49	-
5670MHz	Pass	PK	5.6661G	109.48	Inf	-Inf	3	Vertical	349	1.49	-
5670MHz	Pass	PK	5.7294G	63.47	68.20	-4.73	3	Vertical	349	1.49	-
5670MHz	Pass	AV	5.664G	102.21	Inf	-Inf	3	Horizontal	55	2.30	-
5670MHz	Pass	PK	5.6745G	115.03	Inf	-Inf	3	Horizontal	55	2.30	-
5670MHz	Pass	PK	5.7342G	67.24	68.20	-0.96	3	Horizontal	55	2.30	-
5670MHz	Pass	AV	11.33501G	42.03	54.00	-11.97	3	Vertical	259	2.67	-
5670MHz	Pass	PK	11.34355G	53.54	74.00	-20.46	3	Vertical	259	2.67	-
5670MHz	Pass	PK	17.01029G	62.35	68.20	-5.85	3	Vertical	25	2.39	-
5670MHz	Pass	AV	11.34058G	42.05	54.00	-11.95	3	Horizontal	80	2.34	-
5670MHz	Pass	PK	11.34483G	54.62	74.00	-19.38	3	Horizontal	80	2.34	-
5670MHz	Pass	PK	17.00606G	62.61	68.20	-5.59	3	Horizontal	94	1.08	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	48.62	54.00	-5.38	3	Vertical	349	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7148G	102.61	Inf	-Inf	3	Vertical	349	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4658G	58.48	68.20	-9.72	3	Vertical	349	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7154G	113.21	Inf	-Inf	3	Vertical	349	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8504G	62.54	68.20	-5.66	3	Vertical	349	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4508G	50.57	54.00	-3.43	3	Horizontal	54	2.73	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.698G	107.05	Inf	-Inf	3	Horizontal	54	2.73	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	61.57	68.20	-6.63	3	Horizontal	54	2.73	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6992G	118.18	Inf	-Inf	3	Horizontal	54	2.73	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8534G	66.97	68.20	-1.23	3	Horizontal	54	2.73	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42032G	41.75	54.00	-12.25	3	Vertical	103	1.95	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41799G	53.60	74.00	-20.40	3	Vertical	103	1.95	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13339G	61.89	68.20	-6.31	3	Vertical	275	2.68	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42245G	41.76	54.00	-12.24	3	Horizontal	314	2.28	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42012G	53.56	74.00	-20.44	3	Horizontal	314	2.28	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13284G	62.61	68.20	-5.59	3	Horizontal	147	2.21	-
802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.1495G	47.79	54.00	-6.21	3	Vertical	355	3.00	-
5290MHz	Pass	AV	5.2925G	90.35	Inf	-Inf	3	Vertical	355	3.00	-
5290MHz	Pass	AV	5.3505G	48.10	54.00	-5.90	3	Vertical	355	3.00	-
5290MHz	Pass	PK	5.129G	59.41	74.00	-14.59	3	Vertical	355	3.00	-
5290MHz	Pass	PK	5.273G	102.59	Inf	-Inf	3	Vertical	355	3.00	-
5290MHz	Pass	PK	5.35G	61.91	74.00	-12.09	3	Vertical	355	3.00	-
5290MHz	Pass	AV	5.1495G	49.86	54.00	-4.14	3	Horizontal	53	1.93	-
5290MHz	Pass	AV	5.2995G	97.06	Inf	-Inf	3	Horizontal	53	1.93	-
5290MHz	Pass	AV	5.35G	53.61	54.00	-0.39	3	Horizontal	53	1.93	-
5290MHz	Pass	AV	5.3505G	53.61	54.00	-0.39	3	Horizontal	53	1.93	-
5290MHz	Pass	PK	5.149G	61.79	74.00	-12.21	3	Horizontal	53	1.93	-
5290MHz	Pass	PK	5.286G	109.44	Inf	-Inf	3	Horizontal	53	1.93	-
5290MHz	Pass	PK	5.3545G	71.03	74.00	-2.97	3	Horizontal	53	1.93	-
5290MHz	Pass	AV	15.8785G	48.89	54.00	-5.11	3	Vertical	140	2.03	-
5290MHz	Pass	PK	10.59755G	56.51	68.20	-11.69	3	Vertical	359	1.98	-
5290MHz	Pass	PK	15.8748G	60.77	74.00	-13.23	3	Vertical	140	2.03	-
5290MHz	Pass	AV	10.60075G	44.60	54.00	-9.40	3	Horizontal	45	2.80	-
5290MHz	Pass	AV	15.87675G	49.03	54.00	-4.97	3	Horizontal	68	2.02	-
5290MHz	Pass	PK	10.60405G	57.25	74.00	-16.75	3	Horizontal	45	2.80	-
5290MHz	Pass	PK	15.8474G	60.62	74.00	-13.38	3	Horizontal	68	2.02	-
5530MHz	Pass	AV	5.459G	47.46	54.00	-6.54	3	Vertical	323	2.99	-
5530MHz	Pass	AV	5.543G	89.47	Inf	-Inf	3	Vertical	323	2.99	-
5530MHz	Pass	PK	5.4655G	59.31	68.20	-8.89	3	Vertical	323	2.99	-
5530MHz	Pass	PK	5.535G	102.20	Inf	-Inf	3	Vertical	323	2.99	-
5530MHz	Pass	PK	5.7355G	59.75	68.20	-8.45	3	Vertical	323	2.99	-
5530MHz	Pass	AV	5.46G	50.97	54.00	-3.03	3	Horizontal	60	1.95	-
5530MHz	Pass	AV	5.5405G	97.69	Inf	-Inf	3	Horizontal	60	1.95	-
5530MHz	Pass	PK	5.4695G	65.32	68.20	-2.88	3	Horizontal	60	1.95	-
5530MHz	Pass	PK	5.5435G	111.24	Inf	-Inf	3	Horizontal	60	1.95	-
5530MHz	Pass	PK	5.75G	61.13	68.20	-7.07	3	Horizontal	60	1.95	-
5530MHz	Pass	AV	11.0357G	45.37	54.00	-8.63	3	Vertical	150	2.27	-
5530MHz	Pass	PK	11.0616G	58.06	74.00	-15.94	3	Vertical	150	2.27	-
5530MHz	Pass	PK	16.59125G	62.67	68.20	-5.53	3	Vertical	125	2.50	-
5530MHz	Pass	AV	11.04815G	45.17	54.00	-8.83	3	Horizontal	70	1.22	-
5530MHz	Pass	PK	11.07895G	57.28	74.00	-16.72	3	Horizontal	70	1.22	-
5530MHz	Pass	PK	16.56905G	62.97	68.20	-5.23	3	Horizontal	138	2.46	-
5610MHz	Pass	AV	5.459G	48.12	54.00	-5.88	3	Vertical	34	1.90	-
5610MHz	Pass	AV	5.595G	92.40	Inf	-Inf	3	Vertical	34	1.90	-
5610MHz	Pass	PK	5.4645G	60.50	68.20	-7.70	3	Vertical	34	1.90	-
5610MHz	Pass	PK	5.592G	106.07	Inf	-Inf	3	Vertical	34	1.90	-
5610MHz	Pass	PK	5.744G	61.01	68.20	-7.19	3	Vertical	34	1.90	-
5610MHz	Pass	AV	5.46G	52.94	54.00	-1.06	3	Horizontal	56	1.90	-
5610MHz	Pass	AV	5.596G	100.85	Inf	-Inf	3	Horizontal	56	1.90	-
5610MHz	Pass	PK	5.4695G	67.83	68.20	-0.37	3	Horizontal	56	1.90	-
5610MHz	Pass	PK	5.6235G	114.29	Inf	-Inf	3	Horizontal	56	1.90	-
5610MHz	Pass	PK	5.725G	68.08	68.20	-0.12	3	Horizontal	56	1.90	-
5610MHz	Pass	AV	11.19765G	45.13	54.00	-8.87	3	Vertical	227	1.44	-
5610MHz	Pass	PK	11.22365G	57.19	74.00	-16.81	3	Vertical	227	1.44	-
5610MHz	Pass	PK	16.82195G	64.30	68.20	-3.90	3	Vertical	172	2.12	-
5610MHz	Pass	AV	11.20725G	45.23	54.00	-8.77	3	Horizontal	331	2.33	-
5610MHz	Pass	PK	11.1975G	56.92	74.00	-17.08	3	Horizontal	331	2.33	-
5610MHz	Pass	PK	16.8455G	64.99	68.20	-3.21	3	Horizontal	304	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4578G	47.54	54.00	-6.46	3	Vertical	33	2.15	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6792G	95.11	Inf	-Inf	3	Vertical	33	2.15	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	58.95	68.20	-9.25	3	Vertical	33	2.15	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6804G	107.47	Inf	-Inf	3	Vertical	33	2.15	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8508G	60.71	68.20	-7.49	3	Vertical	33	2.15	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	52.61	54.00	-1.39	3	Horizontal	60	1.91	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6798G	102.90	Inf	-Inf	3	Horizontal	60	1.91	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4662G	66.46	68.20	-1.74	3	Horizontal	60	1.91	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7002G	116.11	Inf	-Inf	3	Horizontal	60	1.91	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8526G	66.54	68.20	-1.66	3	Horizontal	60	1.91	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3593G	45.46	54.00	-8.54	3	Vertical	141	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3727G	57.43	74.00	-16.57	3	Vertical	141	2.27	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0678G	65.82	68.20	-2.38	3	Vertical	125	2.83	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.35985G	45.43	54.00	-8.57	3	Horizontal	178	2.56	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.36685G	57.58	74.00	-16.42	3	Horizontal	178	2.56	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06605G	65.56	68.20	-2.64	3	Horizontal	173	2.77	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.1475G	47.89	54.00	-6.11	3	Vertical	28	1.50	-
5290MHz	Pass	AV	5.301G	92.43	Inf	-Inf	3	Vertical	28	1.50	-
5290MHz	Pass	AV	5.351G	50.44	54.00	-3.56	3	Vertical	28	1.50	-
5290MHz	Pass	PK	5.0985G	60.67	74.00	-13.33	3	Vertical	28	1.50	-
5290MHz	Pass	PK	5.296G	104.79	Inf	-Inf	3	Vertical	28	1.50	-
5290MHz	Pass	PK	5.477G	59.42	68.20	-8.78	3	Vertical	28	1.50	-
5290MHz	Pass	AV	5.1495G	50.37	54.00	-3.63	3	Horizontal	54	2.37	-
5290MHz	Pass	AV	5.301G	97.23	Inf	-Inf	3	Horizontal	54	2.37	-
5290MHz	Pass	AV	5.3505G	53.50	54.00	-0.50	3	Horizontal	54	2.37	-
5290MHz	Pass	PK	5.133G	62.65	74.00	-11.35	3	Horizontal	54	2.37	-
5290MHz	Pass	PK	5.28G	111.64	Inf	-Inf	3	Horizontal	54	2.37	-
5290MHz	Pass	PK	5.3575G	70.57	74.00	-3.43	3	Horizontal	54	2.37	-
5290MHz	Pass	AV	15.86669G	48.98	54.00	-5.02	3	Vertical	130	1.29	-
5290MHz	Pass	PK	10.58373G	52.84	68.20	-15.36	3	Vertical	309	2.52	-
5290MHz	Pass	PK	15.87493G	59.55	74.00	-14.45	3	Vertical	130	1.29	-
5290MHz	Pass	AV	15.87109G	48.89	54.00	-5.11	3	Horizontal	110	2.51	-
5290MHz	Pass	PK	10.58207G	52.54	68.20	-15.66	3	Horizontal	248	1.97	-
5290MHz	Pass	PK	15.87171G	58.70	74.00	-15.30	3	Horizontal	110	2.51	-
5530MHz	Pass	AV	5.46G	48.93	54.00	-5.07	3	Vertical	31	2.91	-
5530MHz	Pass	AV	5.5395G	93.83	Inf	-Inf	3	Vertical	31	2.91	-
5530MHz	Pass	PK	5.4635G	64.20	68.20	-4.00	3	Vertical	31	2.91	-
5530MHz	Pass	PK	5.542G	106.68	Inf	-Inf	3	Vertical	31	2.91	-
5530MHz	Pass	PK	5.7285G	59.99	68.20	-8.21	3	Vertical	31	2.91	-
5530MHz	Pass	AV	5.46G	51.20	54.00	-2.80	3	Horizontal	50	1.84	-
5530MHz	Pass	AV	5.5375G	96.82	Inf	-Inf	3	Horizontal	50	1.84	-
5530MHz	Pass	PK	5.4655G	67.47	68.20	-0.73	3	Horizontal	50	1.84	-
5530MHz	Pass	PK	5.5425G	108.93	Inf	-Inf	3	Horizontal	50	1.84	-
5530MHz	Pass	PK	5.736G	59.83	68.20	-8.37	3	Horizontal	50	1.84	-
5530MHz	Pass	AV	11.05954G	43.19	54.00	-10.81	3	Vertical	341	1.26	-
5530MHz	Pass	PK	11.05684G	53.37	74.00	-20.63	3	Vertical	341	1.26	-
5530MHz	Pass	PK	16.5868G	61.52	68.20	-6.68	3	Vertical	51	2.18	-
5530MHz	Pass	AV	11.06318G	42.87	54.00	-11.13	3	Horizontal	310	1.77	-
5530MHz	Pass	PK	11.05844G	54.58	74.00	-19.42	3	Horizontal	310	1.77	-
5530MHz	Pass	PK	16.58878G	62.19	68.20	-6.01	3	Horizontal	282	1.15	-
5610MHz	Pass	AV	5.46G	49.98	54.00	-4.02	3	Vertical	32	3.00	-
5610MHz	Pass	AV	5.595G	97.41	Inf	-Inf	3	Vertical	32	3.00	-
5610MHz	Pass	PK	5.465G	62.10	68.20	-6.10	3	Vertical	32	3.00	-
5610MHz	Pass	PK	5.58G	110.48	Inf	-Inf	3	Vertical	32	3.00	-
5610MHz	Pass	PK	5.7265G	65.03	68.20	-3.17	3	Vertical	32	3.00	-
5610MHz	Pass	AV	5.46G	51.90	54.00	-2.10	3	Horizontal	55	1.81	-
5610MHz	Pass	AV	5.5975G	100.62	Inf	-Inf	3	Horizontal	55	1.81	-
5610MHz	Pass	PK	5.4655G	65.51	68.20	-2.69	3	Horizontal	55	1.81	-
5610MHz	Pass	PK	5.597G	113.07	Inf	-Inf	3	Horizontal	55	1.81	-
5610MHz	Pass	PK	5.725G	67.29	68.20	-0.91	3	Horizontal	55	1.81	-
5610MHz	Pass	AV	11.218G	43.42	54.00	-10.58	3	Vertical	144	2.80	-
5610MHz	Pass	PK	11.22089G	54.33	74.00	-19.67	3	Vertical	144	2.80	-
5610MHz	Pass	PK	16.82915G	60.18	68.20	-8.02	3	Vertical	165	2.28	-
5610MHz	Pass	AV	11.21814G	43.51	54.00	-10.49	3	Horizontal	142	1.97	-
5610MHz	Pass	PK	11.22178G	53.92	74.00	-20.08	3	Horizontal	142	1.97	-
5610MHz	Pass	PK	16.83213G	60.97	68.20	-7.23	3	Horizontal	19	2.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4595G	49.23	54.00	-4.77	3	Vertical	350	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.677G	98.10	Inf	-Inf	3	Vertical	350	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4695G	62.38	68.20	-5.82	3	Vertical	350	1.50	-



RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6755G	110.38	Inf	-Inf	3	Vertical	350	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.85G	63.12	68.20	-5.08	3	Vertical	350	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.459G	53.67	54.00	-0.33	3	Horizontal	53	1.76	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.678G	102.96	Inf	-Inf	3	Horizontal	53	1.76	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4675G	67.04	68.20	-1.16	3	Horizontal	53	1.76	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.673G	115.48	Inf	-Inf	3	Horizontal	53	1.76	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	66.90	68.20	-1.30	3	Horizontal	53	1.76	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37534G	43.35	54.00	-10.65	3	Vertical	297	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38198G	53.58	74.00	-20.42	3	Vertical	297	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07209G	62.43	68.20	-5.77	3	Vertical	244	1.15	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37861G	43.54	54.00	-10.46	3	Horizontal	155	1.55	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3804G	53.14	74.00	-20.86	3	Horizontal	155	1.55	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07477G	62.54	68.20	-5.66	3	Horizontal	5	1.26	-
802.11ax HEW160_Nss1,(MCS0)_1TX(Port2)	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.142G	46.01	54.00	-7.99	3	Vertical	29	1.84	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.283G	84.36	Inf	-Inf	3	Vertical	29	1.84	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.409G	44.64	54.00	-9.36	3	Vertical	29	1.84	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.136G	58.83	74.00	-15.17	3	Vertical	29	1.84	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.283G	97.14	Inf	-Inf	3	Vertical	29	1.84	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.4108G	57.06	74.00	-16.94	3	Vertical	29	1.84	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1492G	53.89	54.00	-0.11	3	Horizontal	59	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1918G	92.28	Inf	-Inf	3	Horizontal	59	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.4252G	49.44	54.00	-4.56	3	Horizontal	59	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1054G	67.18	74.00	-6.82	3	Horizontal	59	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1942G	104.87	Inf	-Inf	3	Horizontal	59	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.4654G	60.18	68.20	-8.02	3	Horizontal	59	1.90	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.7502G	49.57	54.00	-4.43	3	Vertical	27	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.482G	56.61	68.20	-11.59	3	Vertical	202	2.53	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.7313G	60.60	74.00	-13.40	3	Vertical	27	1.50	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.75115G	49.63	54.00	-4.37	3	Horizontal	252	2.87	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.5171G	57.16	68.20	-11.04	3	Horizontal	319	1.06	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.7463G	61.06	74.00	-12.94	3	Horizontal	252	2.87	-
5570MHz	Pass	AV	5.3894G	46.66	54.00	-7.34	3	Vertical	35	2.05	-
5570MHz	Pass	AV	5.5124G	85.73	Inf	-Inf	3	Vertical	35	2.05	-
5570MHz	Pass	PK	5.4698G	57.16	68.20	-11.04	3	Vertical	35	2.05	-
5570MHz	Pass	PK	5.537G	98.25	Inf	-Inf	3	Vertical	35	2.05	-
5570MHz	Pass	PK	5.7986G	56.62	68.20	-11.58	3	Vertical	35	2.05	-
5570MHz	Pass	AV	5.3948G	53.87	54.00	-0.13	3	Horizontal	60	1.95	-
5570MHz	Pass	AV	5.5388G	94.62	Inf	-Inf	3	Horizontal	60	1.95	-
5570MHz	Pass	PK	5.4698G	65.75	68.20	-2.45	3	Horizontal	60	1.95	-
5570MHz	Pass	PK	5.5406G	107.33	Inf	-Inf	3	Horizontal	60	1.95	-
5570MHz	Pass	PK	5.7644G	62.91	68.20	-5.29	3	Horizontal	60	1.95	-
5570MHz	Pass	AV	11.13985G	46.52	54.00	-7.48	3	Vertical	213	1.32	-
5570MHz	Pass	PK	11.15095G	58.15	74.00	-15.85	3	Vertical	213	1.32	-
5570MHz	Pass	PK	16.7285G	63.52	68.20	-4.68	3	Vertical	72	2.92	-
5570MHz	Pass	PK	11.15285G	57.83	74.00	-16.17	3	Horizontal	173	1.14	-
5570MHz	Pass	AV	11.14065G	46.25	54.00	-7.75	3	Horizontal	173	1.14	-
5570MHz	Pass	PK	16.72265G	64.23	68.20	-3.97	3	Horizontal	165	2.69	-
802.11ax HEW160_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1462G	49.78	54.00	-4.22	3	Vertical	314	1.86	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3244G	87.73	Inf	-Inf	3	Vertical	314	1.86	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.3838G	49.45	54.00	-4.55	3	Vertical	314	1.86	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1336G	62.97	74.00	-11.03	3	Vertical	314	1.86	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.301G	100.30	Inf	-Inf	3	Vertical	314	1.86	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.5164G	59.35	68.20	-8.85	3	Vertical	314	1.86	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.1126G	53.78	54.00	-0.22	3	Horizontal	59	2.27	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.2638G	92.12	Inf	-Inf	3	Horizontal	59	2.27	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	5.4078G	50.87	54.00	-3.13	3	Horizontal	59	2.27	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.1336G	67.49	74.00	-6.51	3	Horizontal	59	2.27	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.2878G	106.96	Inf	-Inf	3	Horizontal	59	2.27	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	5.3874G	65.06	74.00	-8.94	3	Horizontal	59	2.27	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.74887G	48.06	54.00	-5.94	3	Vertical	306	1.38	-



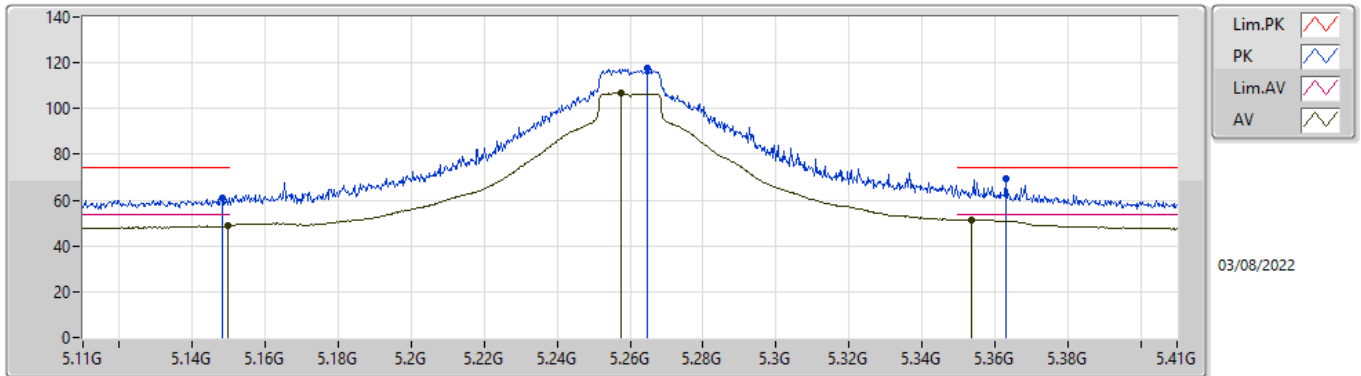
RSE TX above 1GHz_Non-Beamforming_Internal

Appendix D.1

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.50403G	52.89	68.20	-15.31	3	Vertical	153	1.45	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.74902G	58.68	74.00	-15.32	3	Vertical	306	1.38	-
5250MHz Straddle 5.25-5.35GHz	Pass	AV	15.74765G	48.01	54.00	-5.99	3	Horizontal	291	2.26	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	10.50442G	53.05	68.20	-15.15	3	Horizontal	261	2.19	-
5250MHz Straddle 5.25-5.35GHz	Pass	PK	15.75487G	58.93	74.00	-15.07	3	Horizontal	291	2.26	-
5570MHz	Pass	AV	5.4332G	50.23	54.00	-3.77	3	Vertical	36	3.00	-
5570MHz	Pass	AV	5.594G	90.07	Inf	-Inf	3	Vertical	36	3.00	-
5570MHz	Pass	PK	5.4692G	61.61	68.20	-6.59	3	Vertical	36	3.00	-
5570MHz	Pass	PK	5.5874G	101.55	Inf	-Inf	3	Vertical	36	3.00	-
5570MHz	Pass	PK	5.7338G	62.38	68.20	-5.82	3	Vertical	36	3.00	-
5570MHz	Pass	AV	5.393G	53.78	54.00	-0.22	3	Horizontal	60	2.03	-
5570MHz	Pass	AV	5.5922G	93.57	Inf	-Inf	3	Horizontal	60	2.03	-
5570MHz	Pass	PK	5.4614G	66.09	68.20	-2.11	3	Horizontal	60	2.03	-
5570MHz	Pass	PK	5.558G	105.70	Inf	-Inf	3	Horizontal	60	2.03	-
5570MHz	Pass	PK	5.7656G	66.07	68.20	-2.13	3	Horizontal	60	2.03	-
5570MHz	Pass	AV	11.14023G	42.90	54.00	-11.10	3	Vertical	53	1.92	-
5570MHz	Pass	PK	11.14144G	53.64	74.00	-20.36	3	Vertical	53	1.92	-
5570MHz	Pass	PK	16.7109G	61.43	68.20	-6.77	3	Vertical	256	1.24	-
5570MHz	Pass	AV	11.14069G	43.22	54.00	-10.78	3	Horizontal	171	2.42	-
5570MHz	Pass	PK	11.1373G	53.24	74.00	-20.76	3	Horizontal	171	2.42	-
5570MHz	Pass	PK	16.70575G	61.62	68.20	-6.58	3	Horizontal	259	1.40	-

802.11a_Nss1,(6Mbps)_1TX(Port2)

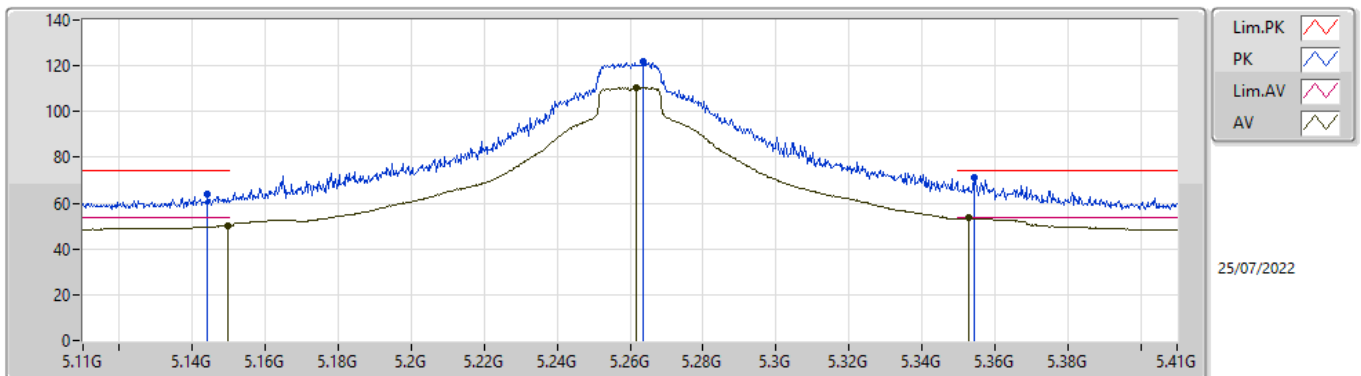
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1499G	48.61	54.00	-5.39	8.90	3	Vertical	353	3.00	-	39.71	33.20	9.83	34.13
AV	5.2576G	106.77	Inf	-Inf	8.67	3	Vertical	353	3.00	-	98.10	32.92	9.90	34.15
AV	5.3536G	51.49	54.00	-2.51	8.52	3	Vertical	353	3.00	-	42.97	32.71	9.97	34.16
PK	5.1481G	60.73	74.00	-13.27	8.90	3	Vertical	353	3.00	-	51.83	33.20	9.83	34.13
PK	5.2648G	117.51	Inf	-Inf	8.69	3	Vertical	353	3.00	-	108.82	32.93	9.91	34.15
PK	5.3632G	69.12	74.00	-4.88	8.53	3	Vertical	353	3.00	-	60.59	32.73	9.97	34.17

802.11a_Nss1,(6Mbps)_1TX(Port2)

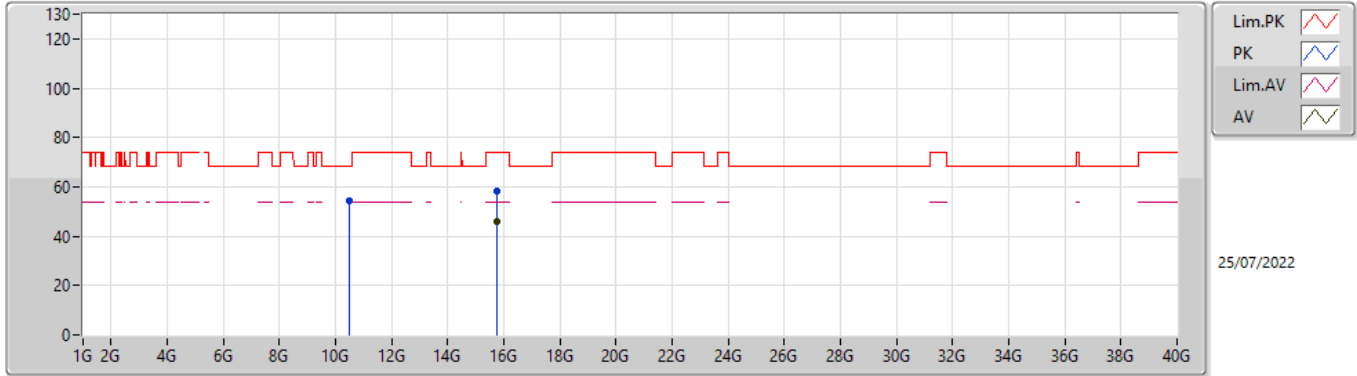
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1499G	50.05	54.00	-3.95	8.90	3	Horizontal	52	1.99	-	41.15	33.20	9.83	34.13
AV	5.2618G	110.45	Inf	-Inf	8.67	3	Horizontal	52	1.99	-	101.78	32.92	9.90	34.15
AV	5.353G	53.63	54.00	-0.37	8.52	3	Horizontal	52	1.99	-	45.11	32.71	9.97	34.16
PK	5.1442G	64.06	74.00	-9.94	8.90	3	Horizontal	52	1.99	-	55.16	33.20	9.83	34.13
PK	5.2636G	121.62	Inf	-Inf	8.68	3	Horizontal	52	1.99	-	112.94	32.93	9.90	34.15
PK	5.3542G	71.42	74.00	-2.58	8.52	3	Horizontal	52	1.99	-	62.90	32.71	9.97	34.16

802.11a_Nss1,(6Mbps)_1TX(Port2)

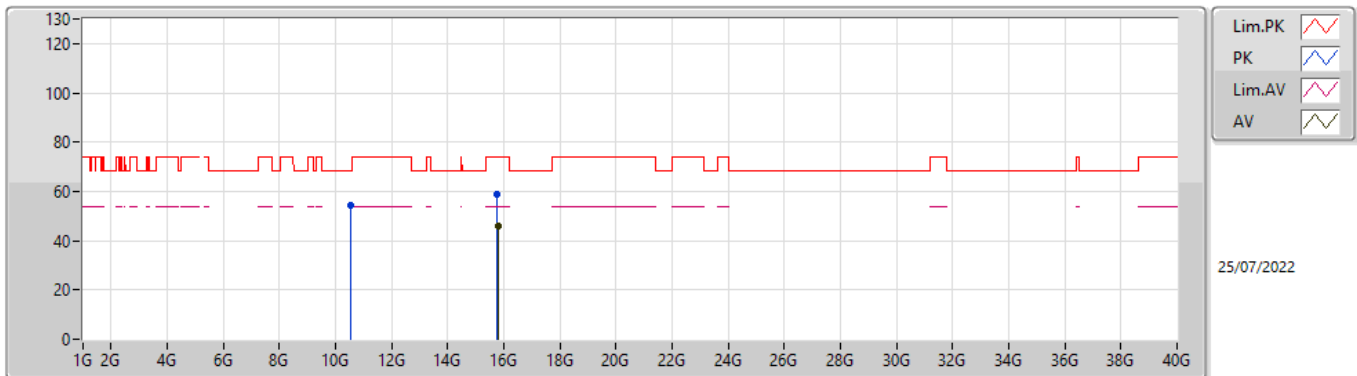
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77182G	45.87	54.00	-8.13	18.63	3	Vertical	0	2.85	-	27.24	37.34	15.85	34.56
PK	10.51622G	54.23	68.20	-13.97	17.95	3	Vertical	101	2.83	-	36.28	39.70	12.73	34.48
PK	15.77384G	58.45	74.00	-15.55	18.62	3	Vertical	0	2.85	-	39.83	37.33	15.85	34.56

802.11a_Nss1,(6Mbps)_1TX(Port2)

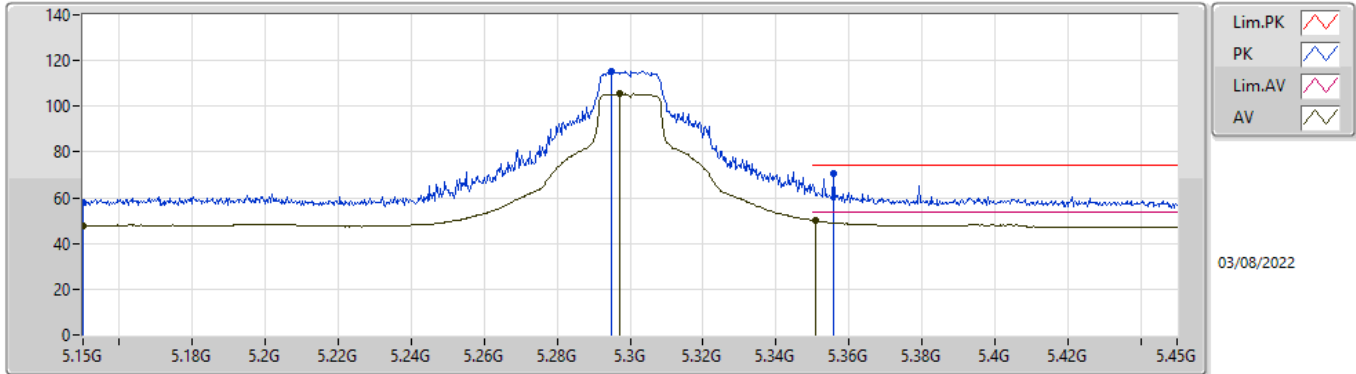
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77932G	45.80	54.00	-8.20	18.59	3	Horizontal	147	1.59	-	27.21	37.30	15.86	34.57
PK	10.52754G	54.61	68.20	-13.59	17.97	3	Horizontal	302	1.71	-	36.64	39.70	12.74	34.47
PK	15.77658G	59.10	74.00	-14.90	18.61	3	Horizontal	147	1.59	-	40.49	37.32	15.85	34.56

802.11a_Nss1,(6Mbps)_1TX(Port2)

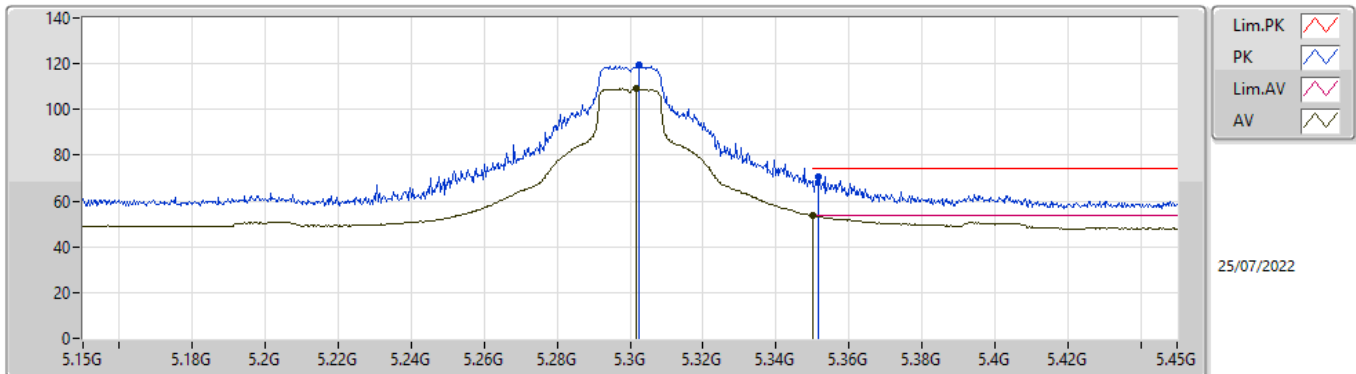
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	47.91	54.00	-6.09	8.90	3	Vertical	353	2.95	-	39.01	33.20	9.83	34.13
AV	5.2973G	105.45	Inf	-Inf	8.77	3	Vertical	353	2.95	-	96.68	32.99	9.93	34.15
AV	5.3507G	50.03	54.00	-3.97	8.51	3	Vertical	353	2.95	-	41.52	32.70	9.97	34.16
PK	5.15G	57.94	74.00	-16.06	8.90	3	Vertical	353	2.95	-	49.04	33.20	9.83	34.13
PK	5.2949G	115.28	Inf	-Inf	8.77	3	Vertical	353	2.95	-	106.51	32.99	9.93	34.15
PK	5.3558G	70.53	74.00	-3.47	8.52	3	Vertical	353	2.95	-	62.01	32.71	9.97	34.16

802.11a_Nss1,(6Mbps)_1TX(Port2)

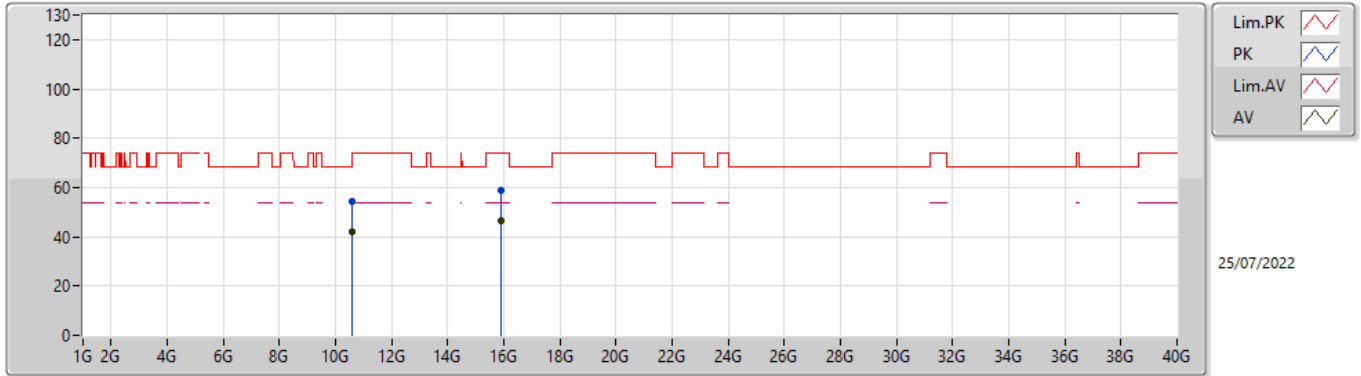
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3018G	109.07	Inf	-Inf	8.77	3	Horizontal	57	1.92	-	100.30	32.99	9.93	34.15
AV	5.35G	53.69	54.00	-0.31	8.51	3	Horizontal	57	1.92	-	45.18	32.70	9.97	34.16
PK	5.3024G	119.31	Inf	-Inf	8.77	3	Horizontal	57	1.92	-	110.54	32.99	9.93	34.15
PK	5.3516G	70.87	74.00	-3.13	8.51	3	Horizontal	57	1.92	-	62.36	32.70	9.97	34.16

802.11a_Nss1,(6Mbps)_1TX(Port2)

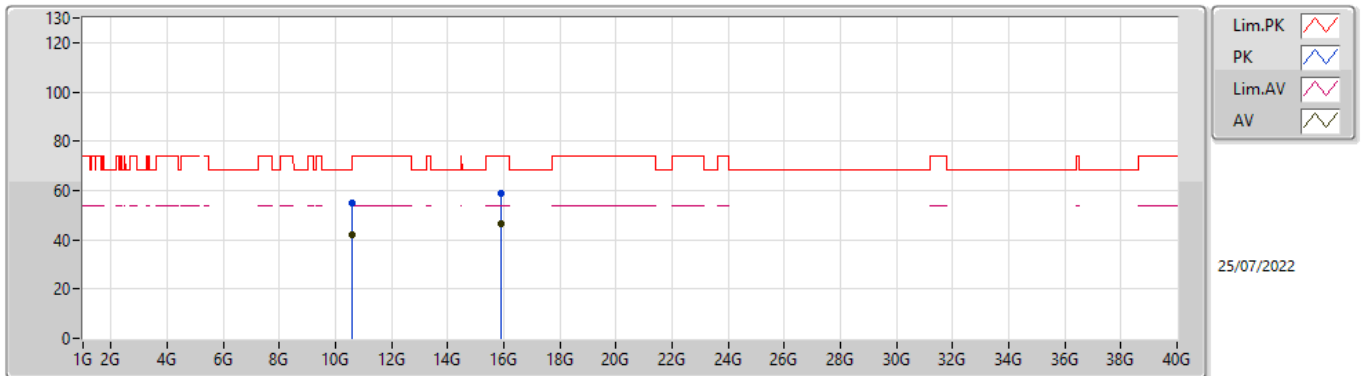
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6059G	42.15	54.00	-11.85	17.27	3	Vertical	27	2.32	-	24.88	38.89	12.77	34.39
AV	15.89054G	46.36	54.00	-7.64	19.68	3	Vertical	245	1.25	-	26.68	38.37	15.94	34.63
PK	10.60472G	54.10	74.00	-19.90	17.27	3	Vertical	27	2.32	-	36.83	38.90	12.77	34.40
PK	15.89104G	59.02	74.00	-14.98	19.68	3	Vertical	245	1.25	-	39.34	38.37	15.94	34.63

802.11a_Nss1,(6Mbps)_1TX(Port2)

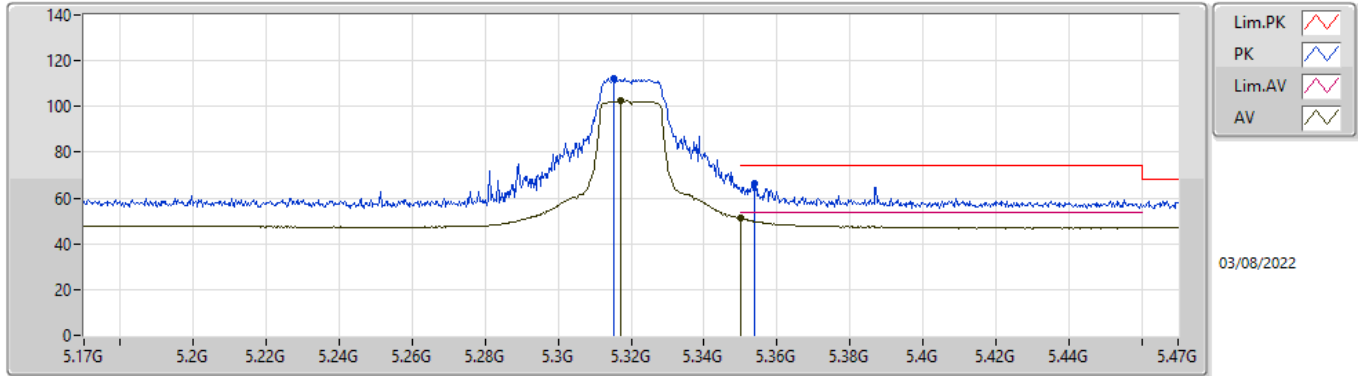
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60598G	42.08	54.00	-11.92	17.27	3	Horizontal	79	2.43	-	24.81	38.89	12.77	34.39
AV	15.90946G	46.72	54.00	-7.28	19.70	3	Horizontal	152	1.31	-	27.02	38.39	15.95	34.64
PK	10.60932G	55.07	74.00	-18.93	17.27	3	Horizontal	79	2.43	-	37.80	38.89	12.77	34.39
PK	15.90762G	58.65	74.00	-15.35	19.70	3	Horizontal	152	1.31	-	38.95	38.39	15.95	34.64

802.11a_Nss1,(6Mbps)_1TX(Port2)

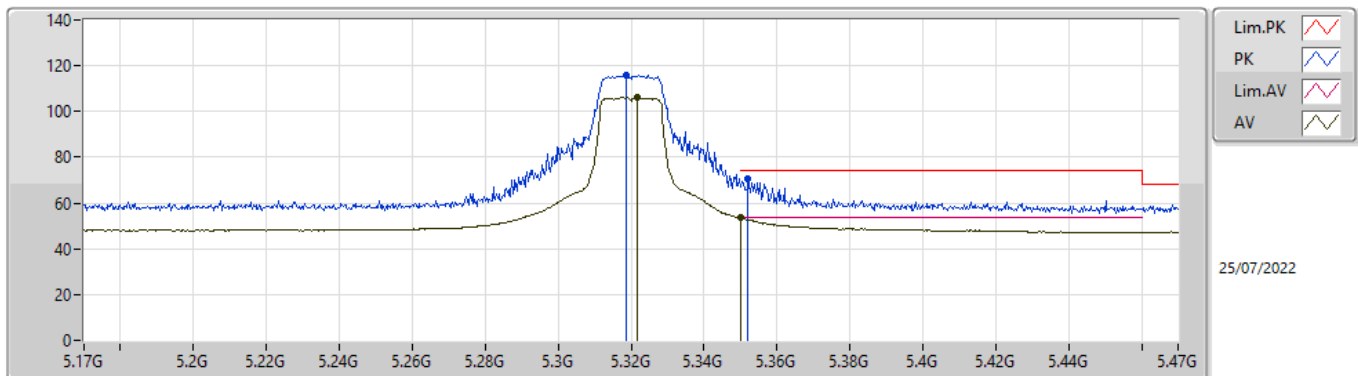
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3173G	102.41	Inf	-Inf	8.68	3	Vertical	357	2.92	-	93.73	32.90	9.94	34.16
AV	5.35G	51.04	54.00	-2.96	8.51	3	Vertical	357	2.92	-	42.53	32.70	9.97	34.16
PK	5.3152G	112.49	Inf	-Inf	8.69	3	Vertical	357	2.92	-	103.80	32.91	9.94	34.16
PK	5.3539G	66.25	74.00	-7.75	8.52	3	Vertical	357	2.92	-	57.73	32.71	9.97	34.16

802.11a_Nss1,(6Mbps)_1TX(Port2)

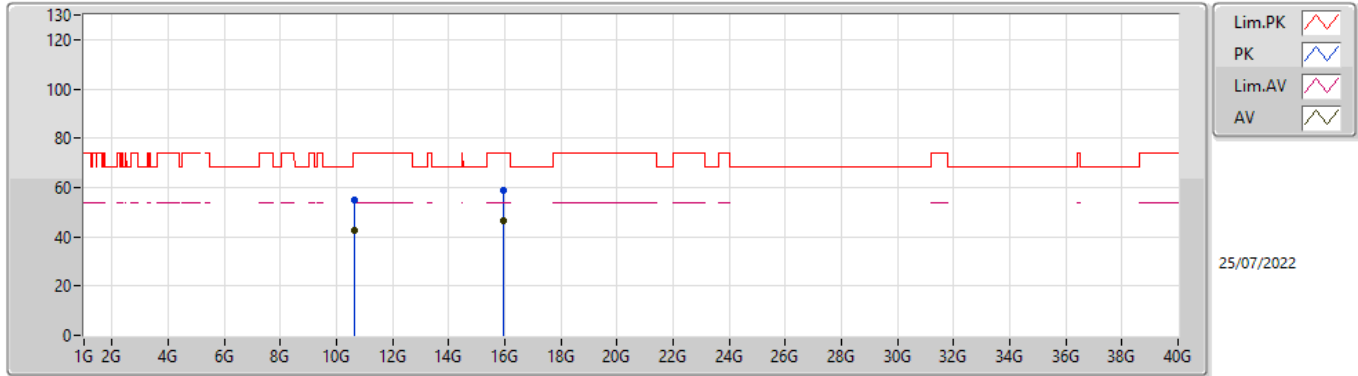
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3218G	106.24	Inf	-Inf	8.66	3	Horizontal	53	1.97	-	97.58	32.87	9.95	34.16
AV	5.35G	53.50	54.00	-0.50	8.51	3	Horizontal	53	1.97	-	44.99	32.70	9.97	34.16
PK	5.3188G	115.96	Inf	-Inf	8.67	3	Horizontal	53	1.97	-	107.29	32.89	9.94	34.16
PK	5.3521G	70.90	74.00	-3.10	8.51	3	Horizontal	53	1.97	-	62.39	32.70	9.97	34.16

802.11a_Nss1,(6Mbps)_1TX(Port2)

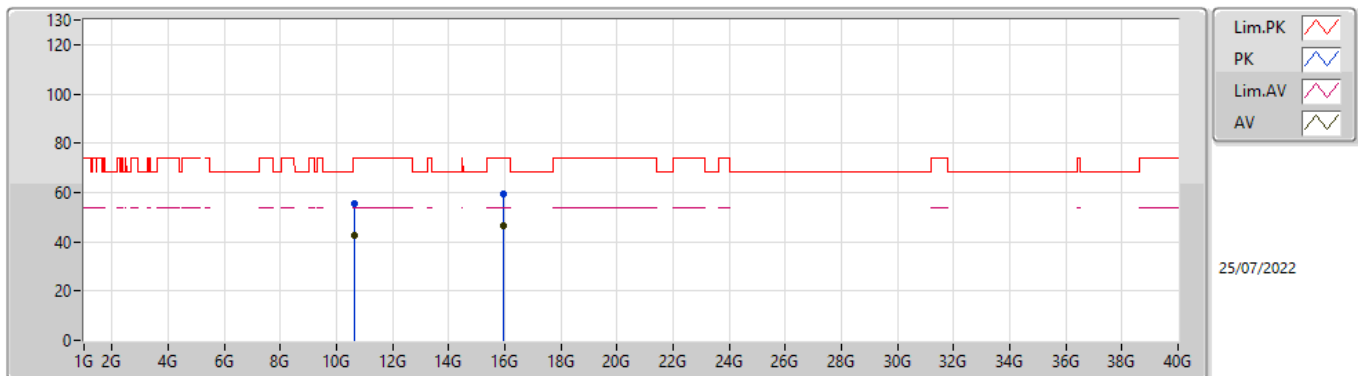
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6343G	42.42	54.00	-11.58	17.28	3	Vertical	355	2.26	-	25.14	38.87	12.78	34.37
AV	15.95328G	46.75	54.00	-7.25	19.68	3	Vertical	307	2.81	-	27.07	38.35	15.99	34.66
PK	10.63992G	54.65	74.00	-19.35	17.28	3	Vertical	355	2.26	-	37.37	38.86	12.78	34.36
PK	15.95208G	58.99	74.00	-15.01	19.67	3	Vertical	307	2.81	-	39.32	38.35	15.98	34.66

802.11a_Nss1,(6Mbps)_1TX(Port2)

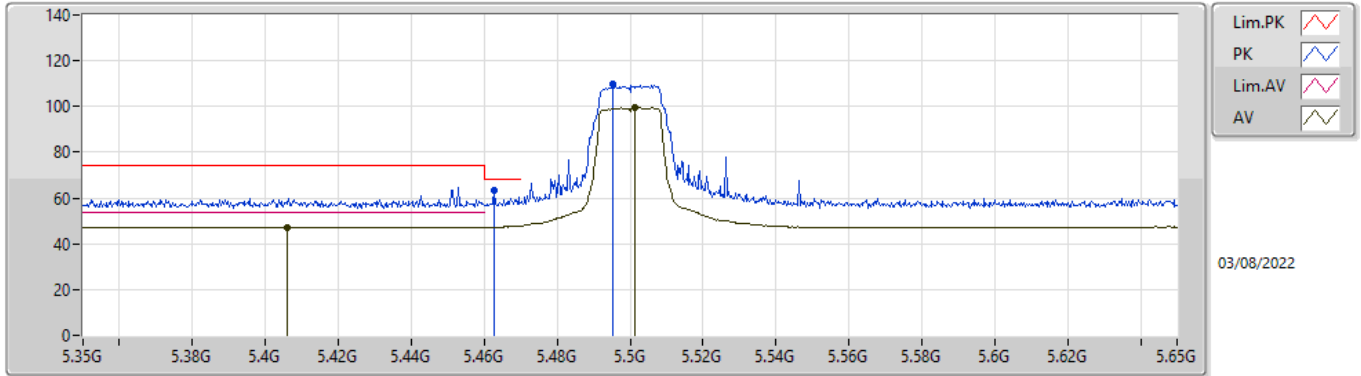
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.649G	42.32	54.00	-11.68	17.27	3	Horizontal	35	2.88	-	25.05	38.85	12.78	34.36
AV	15.9679G	46.75	54.00	-7.25	19.66	3	Horizontal	166	1.86	-	27.09	38.33	16.00	34.67
PK	10.6477G	55.63	74.00	-18.37	17.27	3	Horizontal	35	2.88	-	38.36	38.85	12.78	34.36
PK	15.9596G	59.19	74.00	-14.81	19.66	3	Horizontal	166	1.86	-	39.53	38.34	15.99	34.67

802.11a_Nss1,(6Mbps)_1TX(Port2)

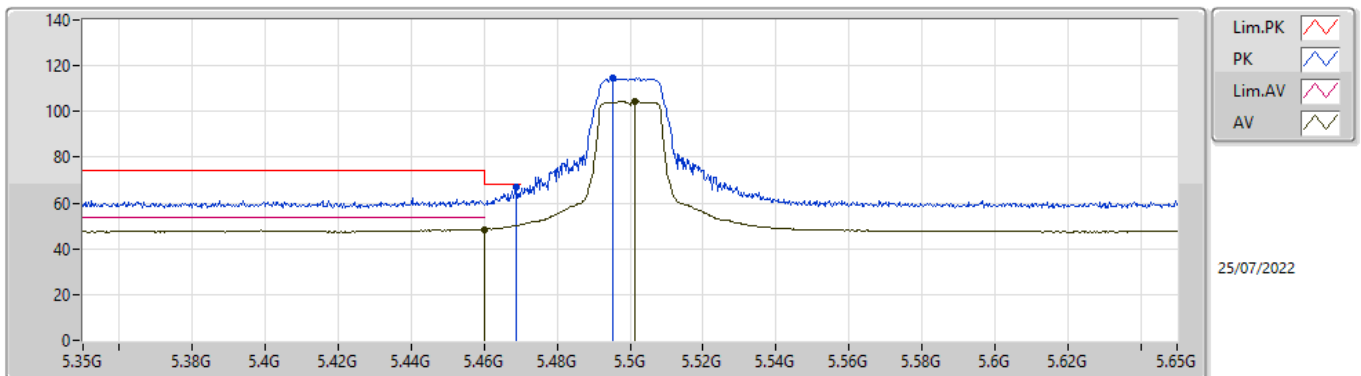
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4061G	47.32	54.00	-6.68	8.64	3	Vertical	360	3.00	-	38.68	32.81	10.00	34.17
AV	5.5012G	99.41	Inf	-Inf	8.85	3	Vertical	360	3.00	-	90.56	33.00	10.04	34.19
PK	5.4628G	63.52	68.20	-4.68	8.77	3	Vertical	360	3.00	-	54.75	32.93	10.02	34.18
PK	5.4952G	109.81	Inf	-Inf	8.83	3	Vertical	360	3.00	-	100.98	32.99	10.03	34.19

802.11a_Nss1,(6Mbps)_1TX(Port2)

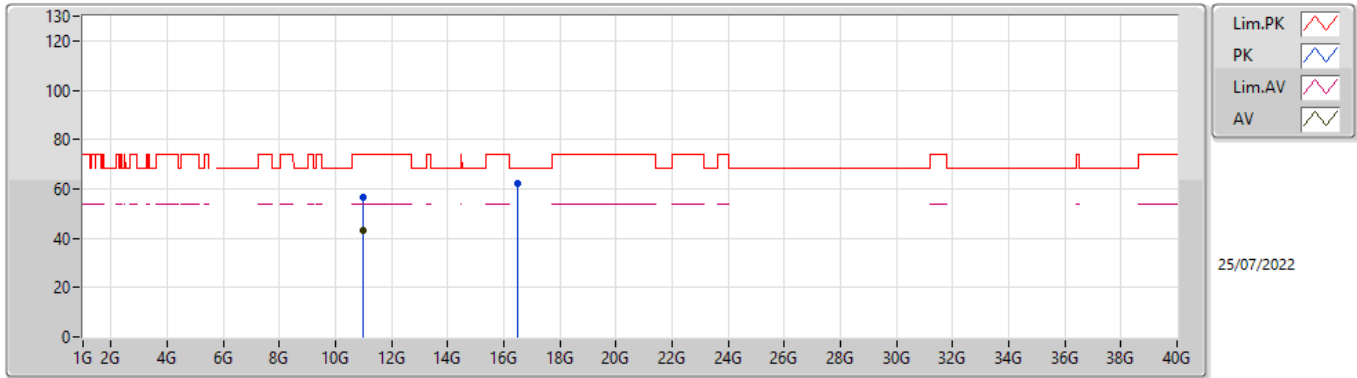
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.45	54.00	-5.55	8.76	3	Horizontal	58	1.95	-	39.69	32.92	10.02	34.18
AV	5.5012G	104.28	Inf	-Inf	8.85	3	Horizontal	58	1.95	-	95.43	33.00	10.04	34.19
PK	5.4688G	67.04	68.20	-1.16	8.78	3	Horizontal	58	1.95	-	58.26	32.94	10.02	34.18
PK	5.4952G	114.78	Inf	-Inf	8.83	3	Horizontal	58	1.95	-	105.95	32.99	10.03	34.19

802.11a_Nss1,(6Mbps)_1TX(Port2)

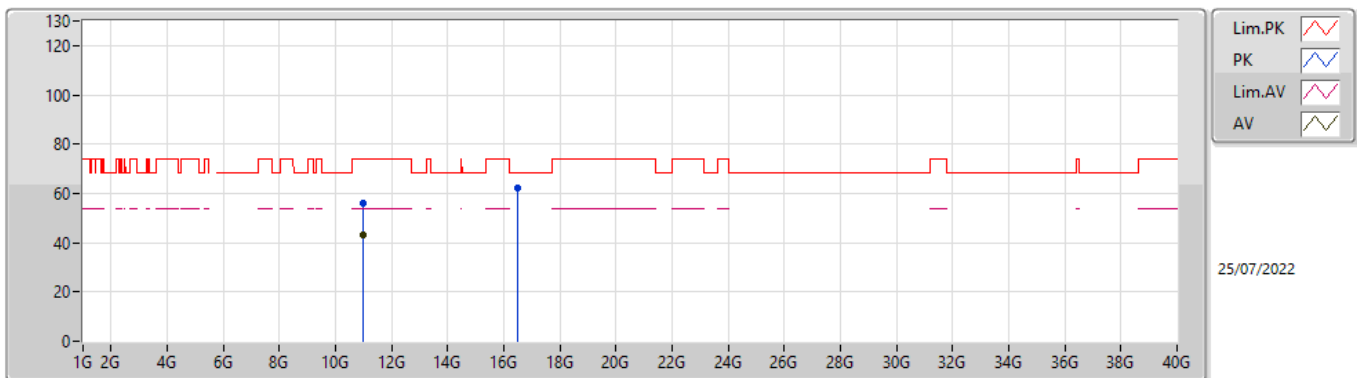
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99036G	43.04	54.00	-10.96	17.67	3	Vertical	113	2.96	-	25.37	38.80	12.92	34.05
PK	10.99476G	56.84	74.00	-17.16	17.68	3	Vertical	113	2.96	-	39.16	38.80	12.92	34.04
PK	16.49878G	62.06	68.20	-6.14	20.34	3	Vertical	67	1.60	-	41.72	38.60	16.10	34.36

802.11a_Nss1,(6Mbps)_1TX(Port2)

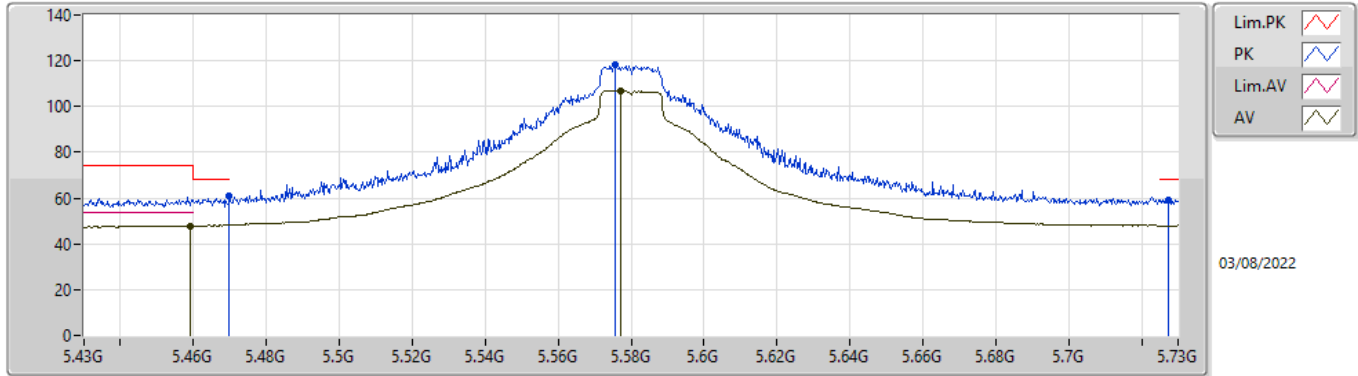
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99012G	43.02	54.00	-10.98	17.67	3	Horizontal	208	2.27	-	25.35	38.80	12.92	34.05
PK	11.00308G	56.28	74.00	-17.72	17.68	3	Horizontal	208	2.27	-	38.60	38.80	12.92	34.04
PK	16.50376G	62.34	68.20	-5.86	20.35	3	Horizontal	201	1.57	-	41.99	38.60	16.10	34.35

802.11a_Nss1,(6Mbps)_1TX(Port2)

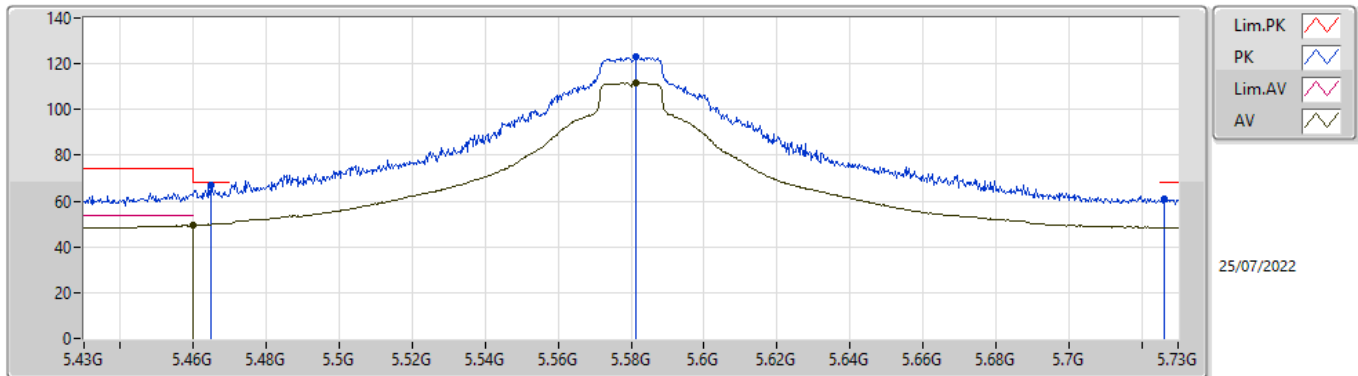
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4591G	47.82	54.00	-6.18	8.76	3	Vertical	7	2.97	-	39.06	32.92	10.02	34.18
AV	5.5773G	107.04	Inf	-Inf	8.83	3	Vertical	7	2.97	-	98.21	32.96	10.06	34.19
PK	5.4699G	61.09	68.20	-7.11	8.78	3	Vertical	7	2.97	-	52.31	32.94	10.02	34.18
PK	5.5755G	118.27	Inf	-Inf	8.82	3	Vertical	7	2.97	-	109.45	32.95	10.06	34.19
PK	5.7273G	59.38	68.20	-8.82	9.50	3	Vertical	7	2.97	-	49.88	33.56	10.14	34.20

802.11a_Nss1,(6Mbps)_1TX(Port2)

5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	49.42	54.00	-4.58	8.76	3	Horizontal	60	2.13	-	40.66	32.92	10.02	34.18
AV	5.5812G	111.59	Inf	-Inf	8.86	3	Horizontal	60	2.13	-	102.73	32.99	10.06	34.19
PK	5.4648G	66.89	68.20	-1.31	8.77	3	Horizontal	60	2.13	-	58.12	32.93	10.02	34.18
PK	5.5815G	123.01	Inf	-Inf	8.86	3	Horizontal	60	2.13	-	114.15	32.99	10.06	34.19
PK	5.7261G	60.65	68.20	-7.55	9.50	3	Horizontal	60	2.13	-	51.15	33.56	10.14	34.20

802.11a_Nss1,(6Mbps)_1TX(Port2)

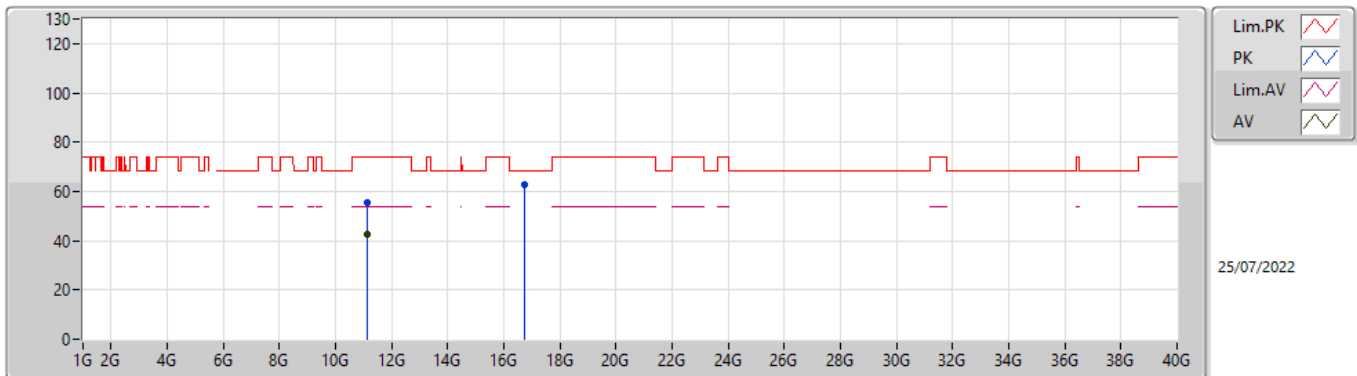
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16086G	42.49	54.00	-11.51	17.79	3	Vertical	354	2.65	-	24.70	38.86	12.98	34.05
PK	11.16548G	54.85	74.00	-19.15	17.80	3	Vertical	354	2.65	-	37.05	38.87	12.98	34.05
PK	16.73944G	63.13	68.20	-5.07	20.93	3	Vertical	187	1.49	-	42.20	38.66	16.14	33.87

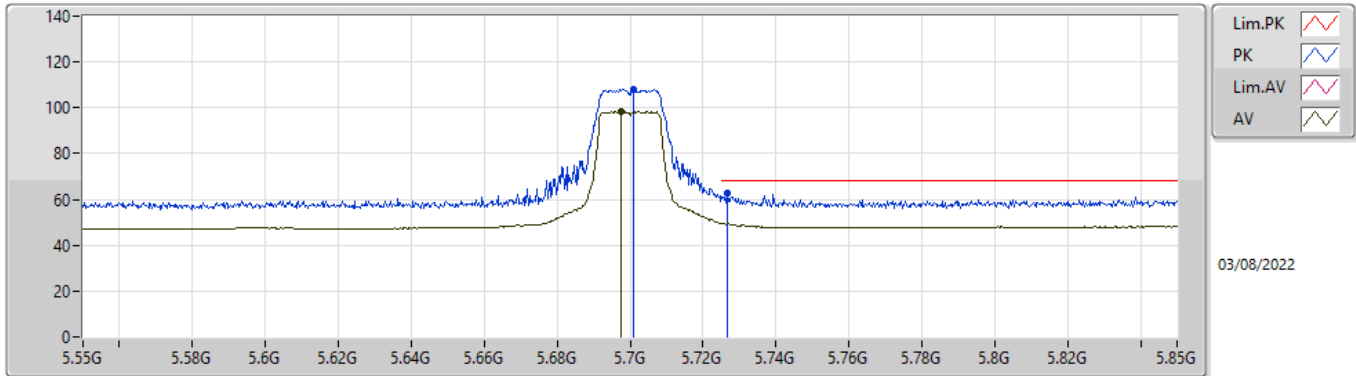
802.11a_Nss1,(6Mbps)_1TX(Port2)

5580MHz_TX



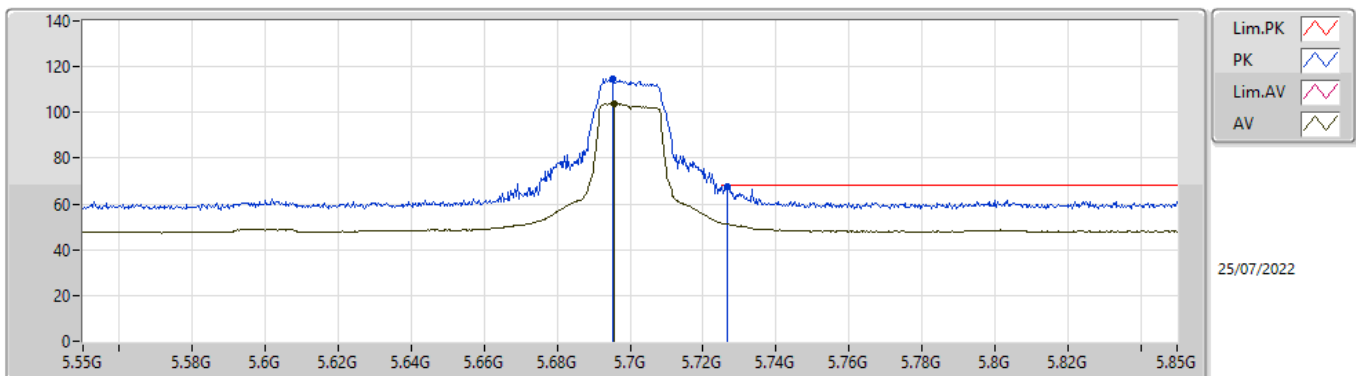
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AV	11.15558G	42.59	54.00	-11.41	17.79	3	Horizontal	18	2.09	-	24.80	38.86	12.98	34.05
PK	11.15066G	55.30	74.00	-18.70	17.78	3	Horizontal	18	2.09	-	37.52	38.85	12.98	34.05
PK	16.73558G	62.67	68.20	-5.53	20.96	3	Horizontal	316	1.01	-	41.71	38.69	16.14	33.87

802.11a_Nss1,(6Mbps)_1TX(Port2)
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6976G	98.42	Inf	-Inf	9.32	3	Vertical	11	2.97	-	89.10	33.40	10.12	34.20
PK	5.7009G	107.99	Inf	-Inf	9.34	3	Vertical	11	2.97	-	98.65	33.41	10.13	34.20
PK	5.7267G	62.88	68.20	-5.32	9.50	3	Vertical	11	2.97	-	53.38	33.56	10.14	34.20

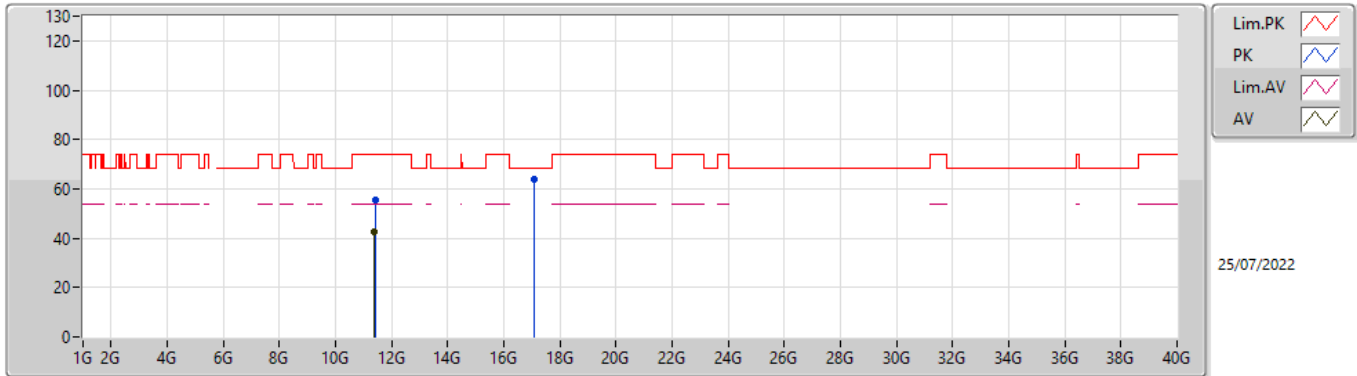
802.11a_Nss1,(6Mbps)_1TX(Port2)
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6955G	103.76	Inf	-Inf	9.31	3	Horizontal	57	1.90	-	94.45	33.39	10.12	34.20
PK	5.6952G	114.60	Inf	-Inf	9.31	3	Horizontal	57	1.90	-	105.29	33.39	10.12	34.20
PK	5.7267G	67.63	68.20	-0.57	9.50	3	Horizontal	57	1.90	-	58.13	33.56	10.14	34.20

802.11a_Nss1,(6Mbps)_1TX(Port2)

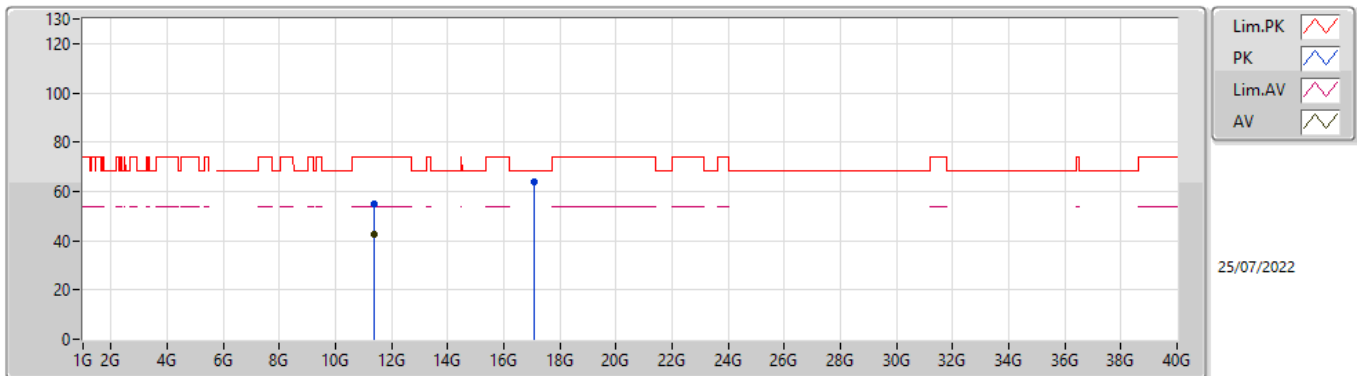
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39298G	42.52	54.00	-11.48	18.11	3	Vertical	349	2.71	-	24.41	39.10	13.07	34.06
PK	11.40378G	55.60	74.00	-18.40	18.11	3	Vertical	349	2.71	-	37.49	39.09	13.08	34.06
PK	17.09568G	63.84	68.20	-4.36	21.29	3	Vertical	231	1.59	-	42.55	38.40	16.20	33.31

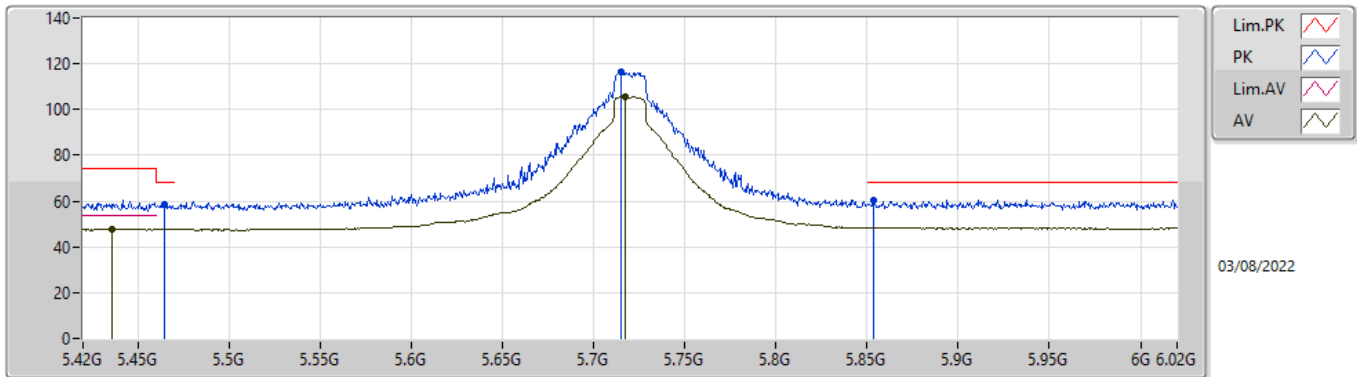
802.11a_Nss1,(6Mbps)_1TX(Port2)

5700MHz_TX



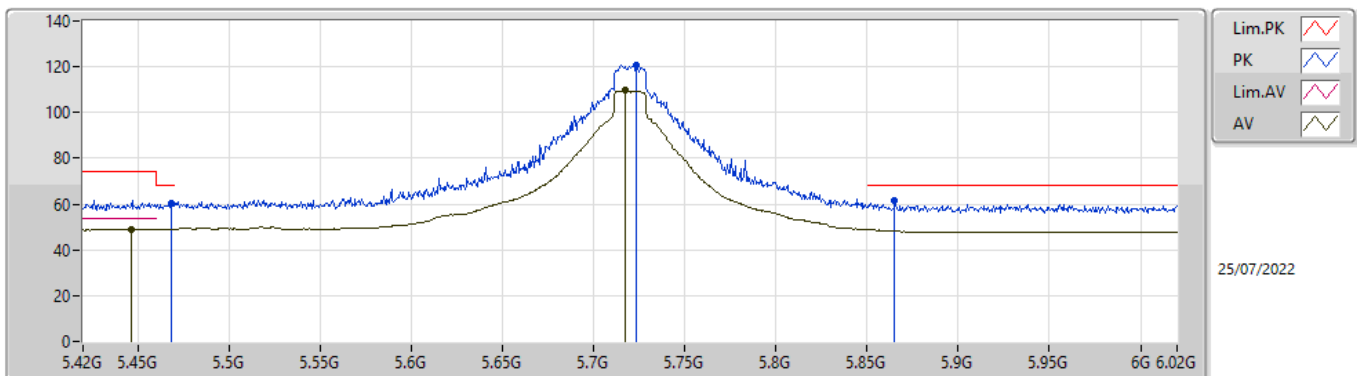
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39278G	42.51	54.00	-11.49	18.11	3	Horizontal	37	2.01	-	24.40	39.10	13.07	34.06
PK	11.39544G	54.73	74.00	-19.27	18.11	3	Horizontal	37	2.01	-	36.62	39.10	13.07	34.06
PK	17.10464G	63.91	68.20	-4.29	21.30	3	Horizontal	146	1.38	-	42.61	38.40	16.20	33.30

802.11a_Nss1,(6Mbps)_1TX(Port2)
5720MHz Straddle 5.47-5.725GHz_TX



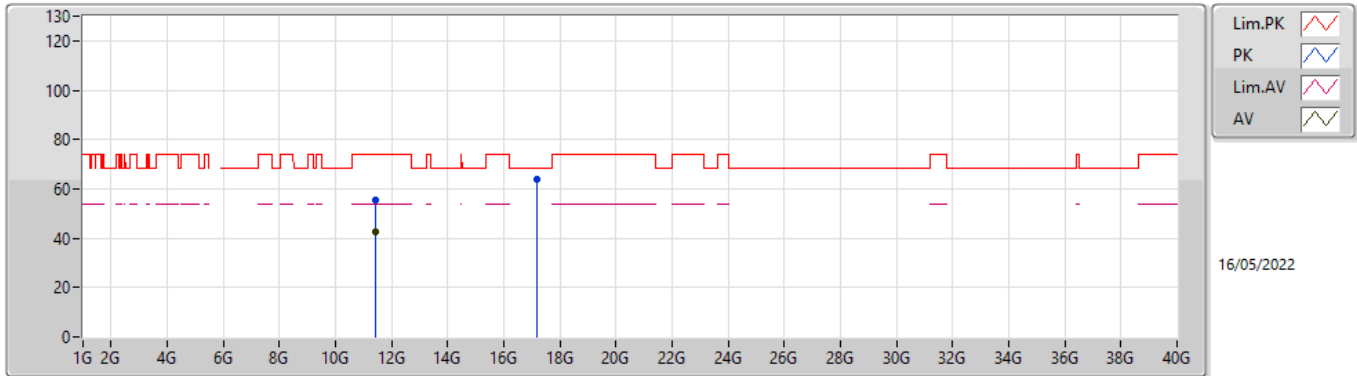
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AV	5.4356G	47.66	54.00	-6.34	8.70	3	Vertical	9	2.96	-	38.96	32.87	10.01	34.18
AV	5.7176G	105.65	Inf	-Inf	9.44	3	Vertical	9	2.96	-	96.21	33.51	10.13	34.20
PK	5.4644G	58.39	68.20	-9.81	8.77	3	Vertical	9	2.96	-	49.62	32.93	10.02	34.18
PK	5.7152G	116.49	Inf	-Inf	9.42	3	Vertical	9	2.96	-	107.07	33.49	10.13	34.20
PK	5.8532G	60.58	68.20	-7.62	10.11	3	Vertical	9	2.96	-	50.47	34.10	10.22	34.21

802.11a_Nss1,(6Mbps)_1TX(Port2)
5720MHz Straddle 5.47-5.725GHz_TX



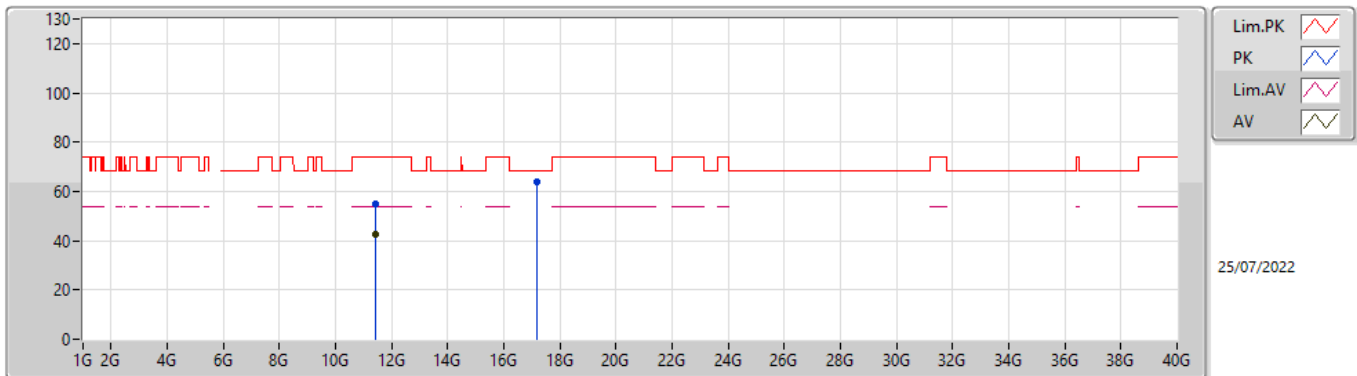
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4464G	49.05	54.00	-4.95	8.73	3	Horizontal	64	1.96	-	40.32	32.89	10.02	34.18
AV	5.7176G	109.77	Inf	-Inf	9.44	3	Horizontal	64	1.96	-	100.33	33.51	10.13	34.20
PK	5.4686G	60.63	68.20	-7.57	8.78	3	Horizontal	64	1.96	-	51.85	32.94	10.02	34.18
PK	5.7236G	120.97	Inf	-Inf	9.48	3	Horizontal	64	1.96	-	111.49	33.54	10.14	34.20
PK	5.8652G	61.37	68.20	-6.83	10.12	3	Horizontal	64	1.96	-	51.25	34.10	10.23	34.21

802.11a_Nss1,(6Mbps)_1TX(Port2)
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44464G	42.71	54.00	-11.29	19.02	3	Vertical	350	1.82	-	23.69	39.99	13.09	34.06
PK	11.4485G	55.52	74.00	-18.48	19.03	3	Vertical	350	1.82	-	36.49	40.00	13.09	34.06
PK	17.16732G	63.85	68.20	-4.35	22.49	3	Vertical	133	2.27	-	41.36	39.57	16.21	33.29

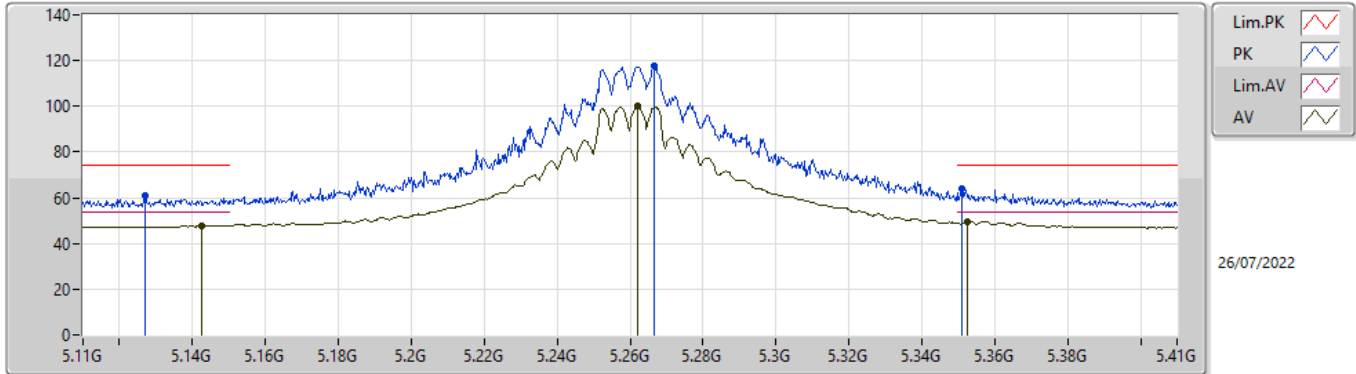
802.11a_Nss1,(6Mbps)_1TX(Port2)
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44758G	42.72	54.00	-11.28	18.03	3	Horizontal	265	1.28	-	24.69	39.00	13.09	34.06
PK	11.437G	55.08	74.00	-18.92	18.06	3	Horizontal	265	1.28	-	37.02	39.03	13.09	34.06
PK	17.16456G	63.63	68.20	-4.57	21.32	3	Horizontal	62	2.39	-	42.31	38.40	16.21	33.29

802.11a_Nss1,(6Mbps)_2TX

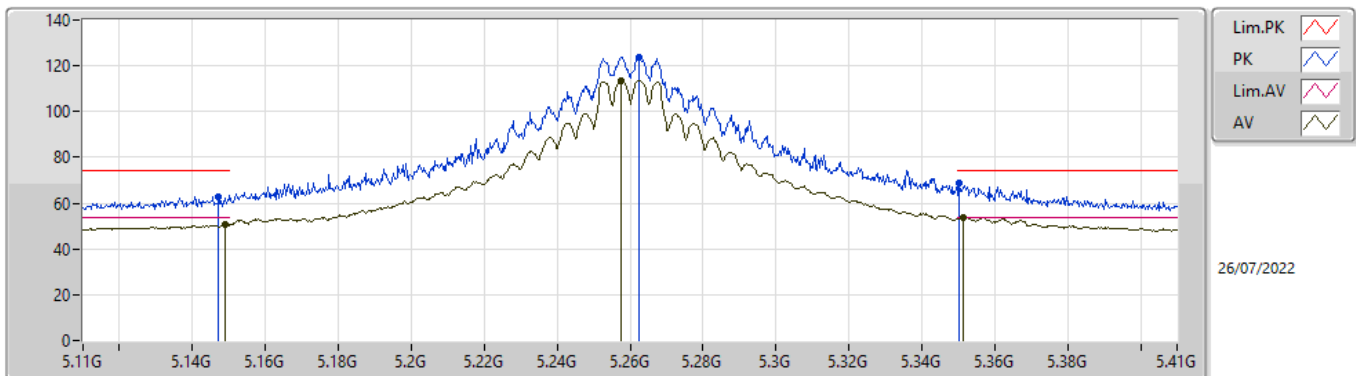
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1424G	47.73	54.00	-6.27	8.90	3	Vertical	35	1.50	-	38.83	33.20	9.83	34.13
AV	5.2621G	100.03	Inf	-Inf	8.67	3	Vertical	35	1.50	-	91.36	32.92	9.90	34.15
AV	5.3524G	49.76	54.00	-4.24	8.51	3	Vertical	35	1.50	-	41.25	32.70	9.97	34.16
PK	5.1271G	60.81	74.00	-13.19	8.90	3	Vertical	35	1.50	-	51.91	33.20	9.82	34.12
PK	5.2666G	117.43	Inf	-Inf	8.69	3	Vertical	35	1.50	-	108.74	32.93	9.91	34.15
PK	5.3509G	63.83	74.00	-10.17	8.51	3	Vertical	35	1.50	-	55.32	32.70	9.97	34.16

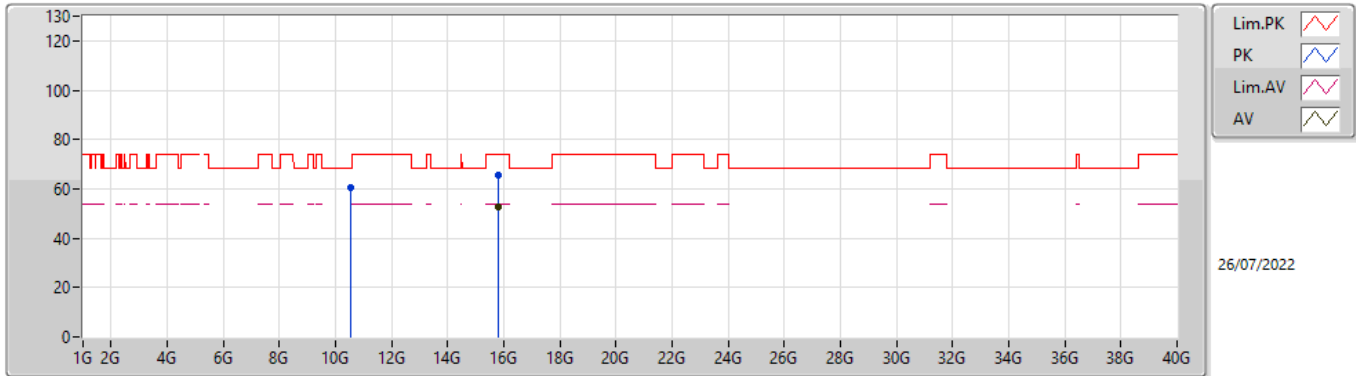
802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX



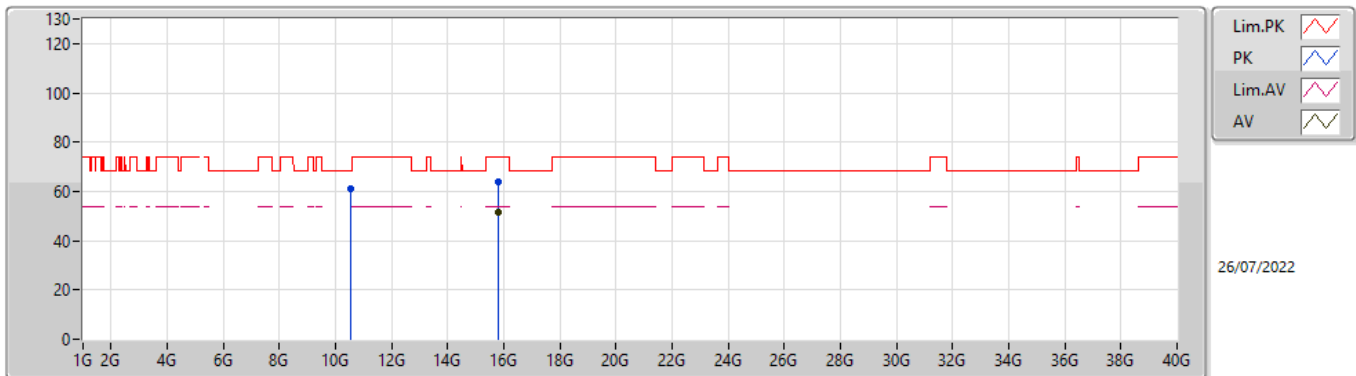
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	50.91	54.00	-3.09	8.90	3	Horizontal	59	2.84	-	42.01	33.20	9.83	34.13
AV	5.2576G	113.74	Inf	-Inf	8.67	3	Horizontal	59	2.84	-	105.07	32.92	9.90	34.15
AV	5.3515G	53.79	54.00	-0.21	8.51	3	Horizontal	59	2.84	-	45.28	32.70	9.97	34.16
PK	5.1472G	62.96	74.00	-11.04	8.90	3	Horizontal	59	2.84	-	54.06	33.20	9.83	34.13
PK	5.2624G	123.90	Inf	-Inf	8.67	3	Horizontal	59	2.84	-	115.23	32.92	9.90	34.15
PK	5.3503G	68.55	74.00	-5.45	8.51	3	Horizontal	59	2.84	-	60.04	32.70	9.97	34.16

802.11a_Nss1,(6Mbps)_2TX
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78255G	52.72	54.00	-1.28	19.41	3	Vertical	358	1.49	-	33.31	38.12	15.86	34.57
PK	10.52155G	60.27	68.20	-7.93	16.92	3	Vertical	347	1.50	-	43.35	38.66	12.73	34.47
PK	15.78775G	65.29	74.00	-8.71	19.40	3	Vertical	358	1.49	-	45.89	38.11	15.86	34.57

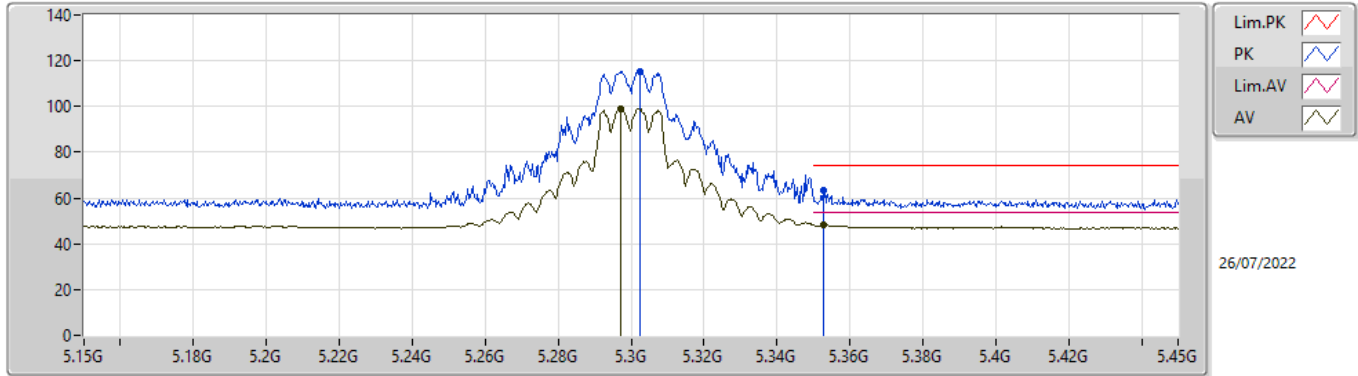
802.11a_Nss1,(6Mbps)_2TX
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78265G	51.73	54.00	-2.27	19.41	3	Horizontal	23	1.28	-	32.32	38.12	15.86	34.57
PK	10.5178G	61.01	68.20	-7.19	16.91	3	Horizontal	9	1.57	-	44.10	38.65	12.73	34.47
PK	15.7835G	63.69	74.00	-10.31	19.41	3	Horizontal	23	1.28	-	44.28	38.12	15.86	34.57

802.11a_Nss1,(6Mbps)_2TX

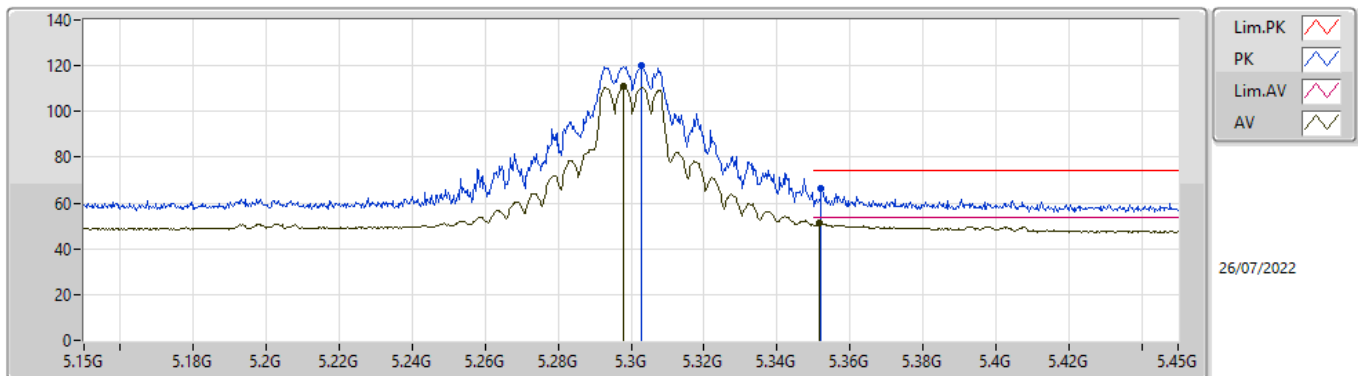
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2973G	98.99	Inf	-Inf	8.77	3	Vertical	31	3.00	-	90.22	32.99	9.93	34.15
AV	5.3528G	48.38	54.00	-5.62	8.52	3	Vertical	31	3.00	-	39.86	32.71	9.97	34.16
PK	5.3024G	115.52	Inf	-Inf	8.77	3	Vertical	31	3.00	-	106.75	32.99	9.93	34.15
PK	5.3528G	63.66	74.00	-10.34	8.52	3	Vertical	31	3.00	-	55.14	32.71	9.97	34.16

802.11a_Nss1,(6Mbps)_2TX

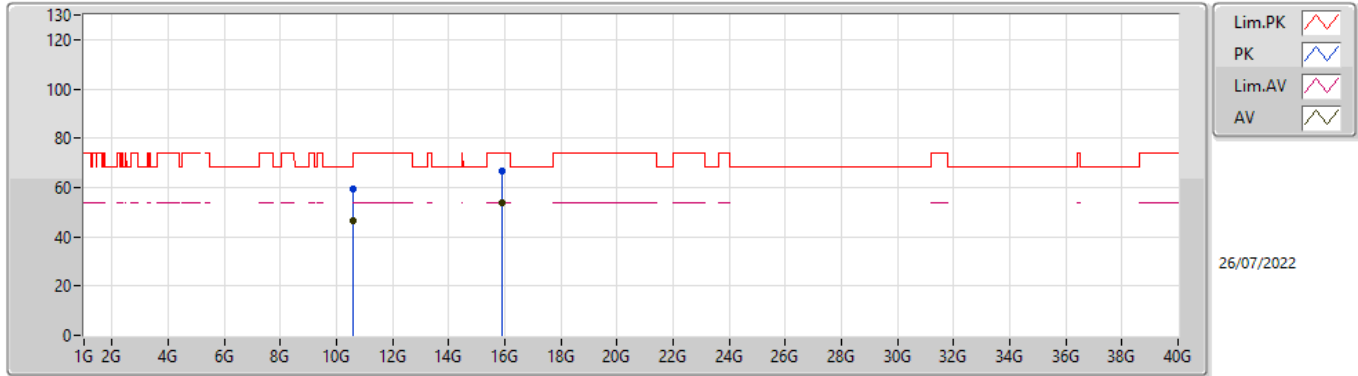
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2979G	110.79	Inf	-Inf	8.78	3	Horizontal	63	2.66	-	102.01	33.00	9.93	34.15
AV	5.3516G	51.24	54.00	-2.76	8.51	3	Horizontal	63	2.66	-	42.73	32.70	9.97	34.16
PK	5.303G	120.02	Inf	-Inf	8.76	3	Horizontal	63	2.66	-	111.26	32.98	9.93	34.15
PK	5.3522G	66.40	74.00	-7.60	8.51	3	Horizontal	63	2.66	-	57.89	32.70	9.97	34.16

802.11a_Nss1,(6Mbps)_2TX

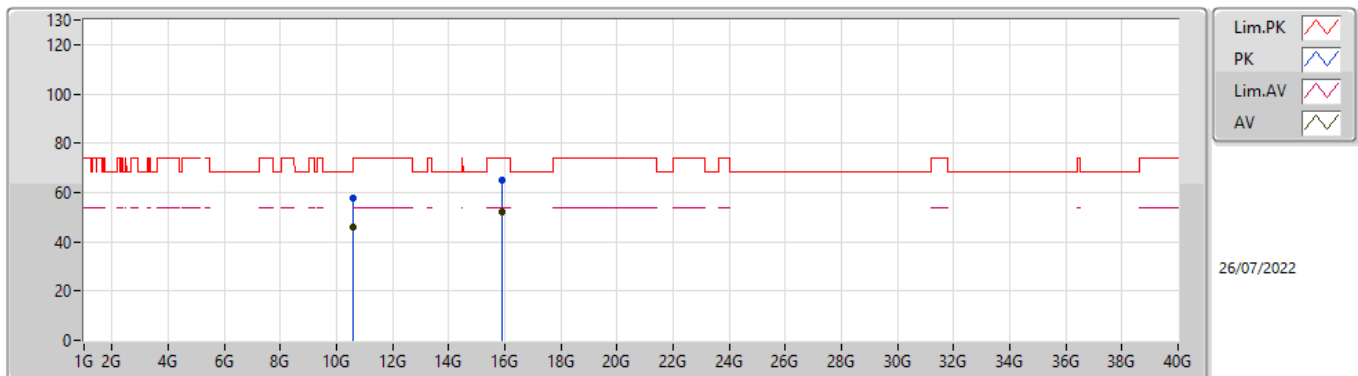
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60165G	46.61	54.00	-7.39	17.26	3	Vertical	346	1.50	-	29.35	38.90	12.76	34.40
AV	15.8985G	53.81	54.00	-0.19	19.71	3	Vertical	356	1.50	-	34.10	38.40	15.94	34.63
PK	10.6012G	59.58	74.00	-14.42	17.26	3	Vertical	346	1.50	-	42.32	38.90	12.76	34.40
PK	15.8935G	66.66	74.00	-7.34	19.69	3	Vertical	356	1.50	-	46.97	38.38	15.94	34.63

802.11a_Nss1,(6Mbps)_2TX

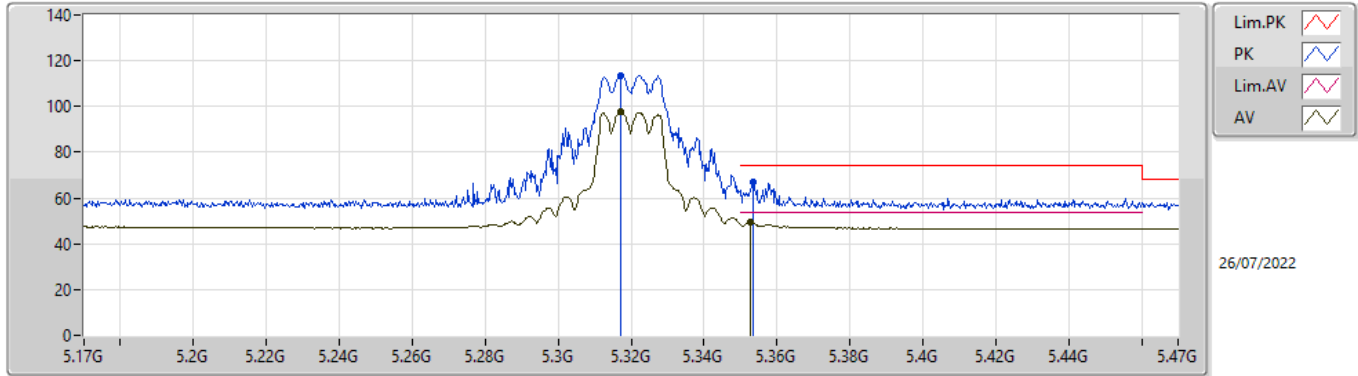
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60265G	45.92	54.00	-8.08	17.27	3	Horizontal	9	1.49	-	28.65	38.90	12.77	34.40
AV	15.90365G	52.32	54.00	-1.68	19.71	3	Horizontal	22	1.32	-	32.61	38.40	15.95	34.64
PK	10.6025G	57.66	74.00	-16.34	17.26	3	Horizontal	9	1.49	-	40.40	38.90	12.76	34.40
PK	15.8932G	65.07	74.00	-8.93	19.69	3	Horizontal	22	1.32	-	45.38	38.38	15.94	34.63

802.11a_Nss1,(6Mbps)_2TX

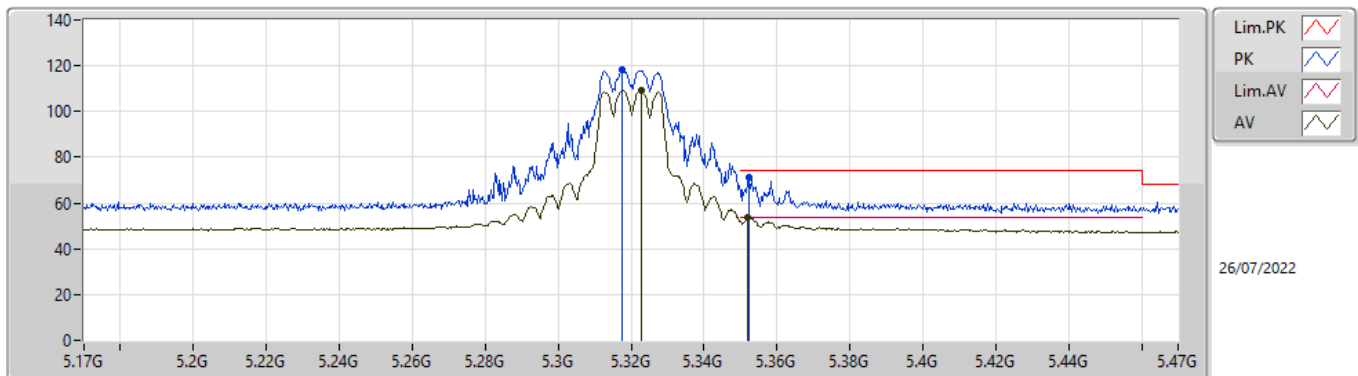
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.317G	97.67	Inf	-Inf	8.68	3	Vertical	22	2.86	-	88.99	32.90	9.94	34.16
AV	5.3527G	49.20	54.00	-4.80	8.52	3	Vertical	22	2.86	-	40.68	32.71	9.97	34.16
PK	5.3173G	113.48	Inf	-Inf	8.68	3	Vertical	22	2.86	-	104.80	32.90	9.94	34.16
PK	5.3533G	67.07	74.00	-6.93	8.52	3	Vertical	22	2.86	-	58.55	32.71	9.97	34.16

802.11a_Nss1,(6Mbps)_2TX

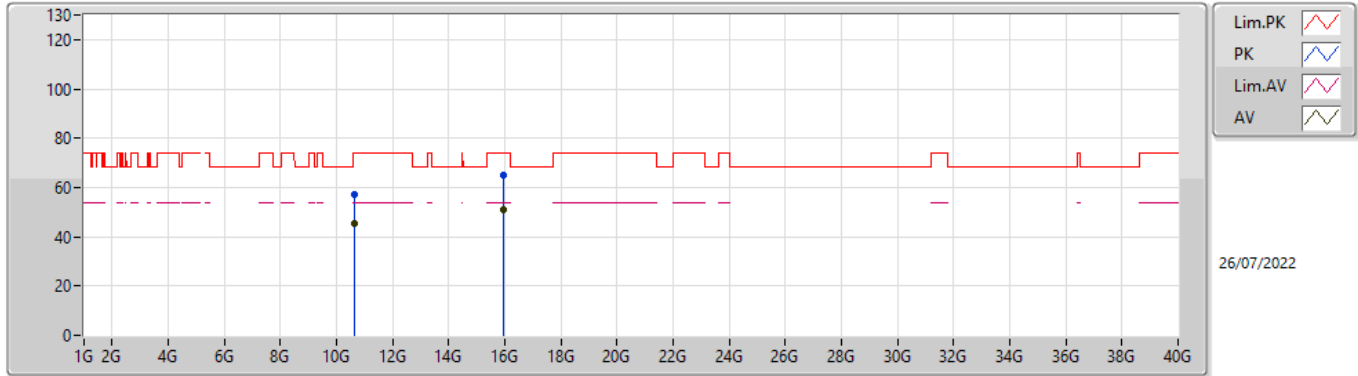
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3227G	109.21	Inf	-Inf	8.65	3	Horizontal	59	2.93	-	100.56	32.86	9.95	34.16
AV	5.3521G	53.83	54.00	-0.17	8.51	3	Horizontal	59	2.93	-	45.32	32.70	9.97	34.16
PK	5.3176G	118.18	Inf	-Inf	8.67	3	Horizontal	59	2.93	-	109.51	32.89	9.94	34.16
PK	5.3524G	70.92	74.00	-3.08	8.51	3	Horizontal	59	2.93	-	62.41	32.70	9.97	34.16

802.11a_Nss1,(6Mbps)_2TX

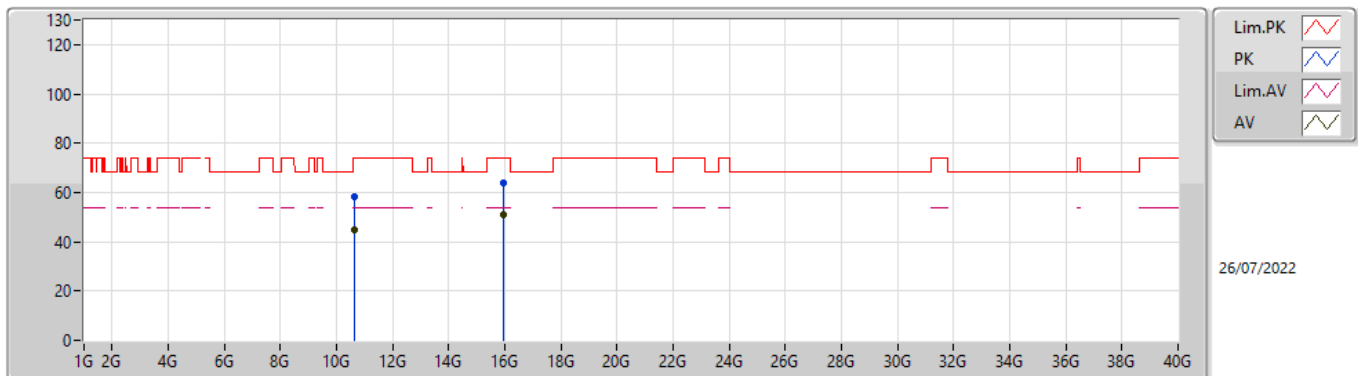
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64115G	45.23	54.00	-8.77	17.28	3	Vertical	347	1.50	-	27.95	38.86	12.78	34.36
AV	15.9596G	51.18	54.00	-2.82	19.66	3	Vertical	358	1.50	-	31.52	38.34	15.99	34.67
PK	10.6412G	57.22	74.00	-16.78	17.28	3	Vertical	347	1.50	-	39.94	38.86	12.78	34.36
PK	15.9642G	65.09	74.00	-8.91	19.66	3	Vertical	358	1.50	-	45.43	38.34	15.99	34.67

802.11a_Nss1,(6Mbps)_2TX

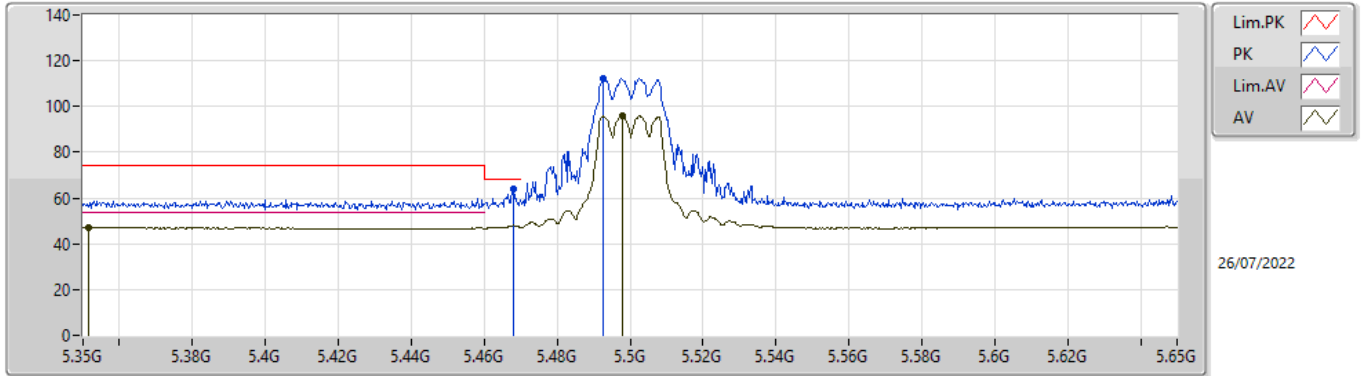
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63895G	45.00	54.00	-9.00	17.28	3	Horizontal	10	1.69	-	27.72	38.86	12.78	34.36
AV	15.9597G	51.10	54.00	-2.90	19.66	3	Horizontal	23	1.40	-	31.44	38.34	15.99	34.67
PK	10.6388G	58.20	74.00	-15.80	17.27	3	Horizontal	10	1.69	-	40.93	38.86	12.78	34.37
PK	15.9595G	63.85	74.00	-10.15	19.66	3	Horizontal	23	1.40	-	44.19	38.34	15.99	34.67

802.11a_Nss1,(6Mbps)_2TX

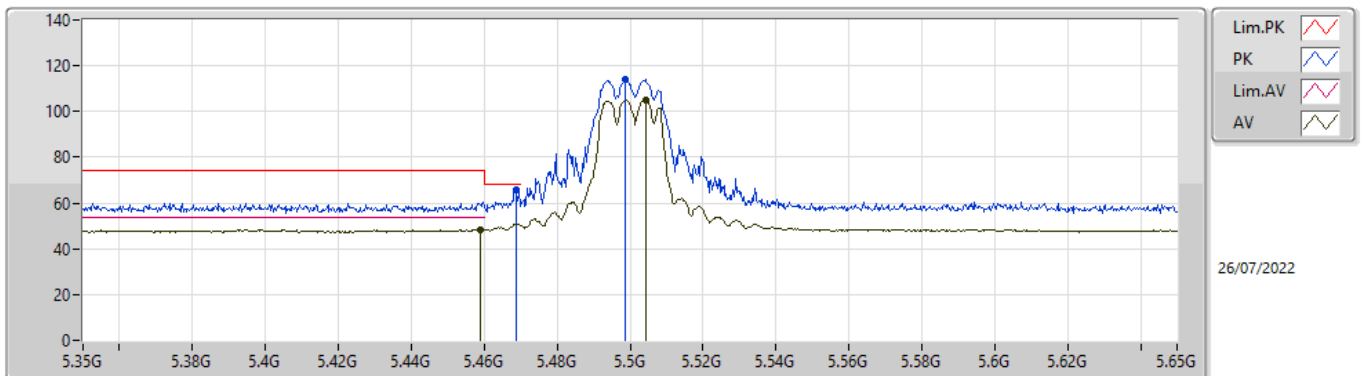
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3515G	46.99	54.00	-7.01	8.51	3	Vertical	33	2.95	-	38.48	32.70	9.97	34.16
AV	5.4979G	96.00	Inf	-Inf	8.84	3	Vertical	33	2.95	-	87.16	33.00	10.03	34.19
PK	5.4682G	63.95	68.20	-4.25	8.78	3	Vertical	33	2.95	-	55.17	32.94	10.02	34.18
PK	5.4928G	112.40	Inf	-Inf	8.83	3	Vertical	33	2.95	-	103.57	32.99	10.03	34.19

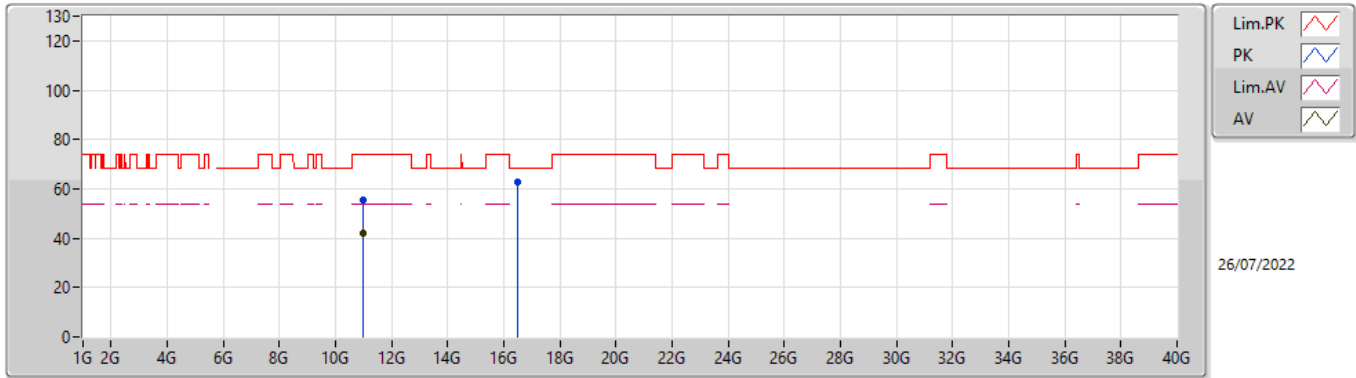
802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX



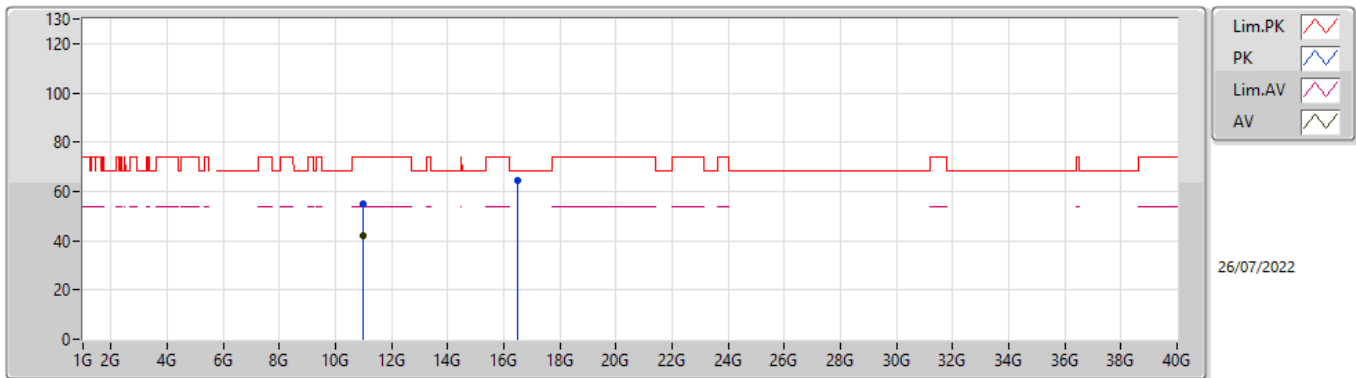
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4589G	48.50	54.00	-5.50	8.76	3	Horizontal	57	2.03	-	39.74	32.92	10.02	34.18
AV	5.5042G	105.14	Inf	-Inf	8.83	3	Horizontal	57	2.03	-	96.31	32.98	10.04	34.19
PK	5.4688G	66.05	68.20	-2.15	8.78	3	Horizontal	57	2.03	-	57.27	32.94	10.02	34.18
PK	5.4988G	114.19	Inf	-Inf	8.84	3	Horizontal	57	2.03	-	105.35	33.00	10.03	34.19

802.11a_Nss1,(6Mbps)_2TX
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99846G	42.27	54.00	-11.73	17.68	3	Vertical	20	1.50	-	24.59	38.80	12.92	34.04
PK	11.00328G	55.54	74.00	-18.46	17.68	3	Vertical	20	1.50	-	37.86	38.80	12.92	34.04
PK	16.5011G	62.62	68.20	-5.58	20.34	3	Vertical	68	1.50	-	42.28	38.60	16.10	34.36

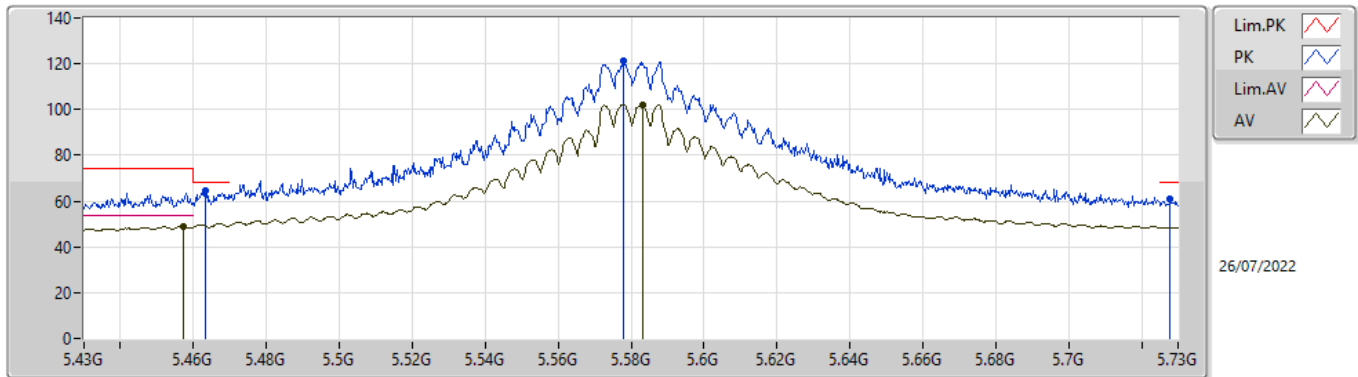
802.11a_Nss1,(6Mbps)_2TX
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00282G	42.07	54.00	-11.93	17.68	3	Horizontal	0	1.50	-	24.39	38.80	12.92	34.04
PK	10.99842G	54.94	74.00	-19.06	17.68	3	Horizontal	0	1.50	-	37.26	38.80	12.92	34.04
PK	16.49888G	64.21	68.20	-3.99	20.34	3	Horizontal	325	1.42	-	43.87	38.60	16.10	34.36

802.11a_Nss1,(6Mbps)_2TX

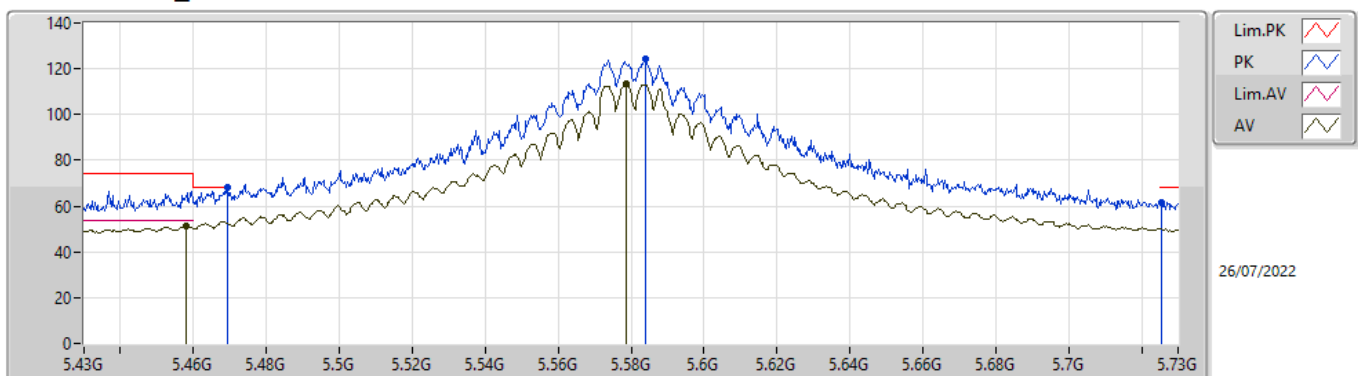
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4573G	49.18	54.00	-4.82	8.75	3	Vertical	34	3.00	-	40.43	32.91	10.02	34.18
AV	5.5833G	102.24	Inf	-Inf	8.87	3	Vertical	34	3.00	-	93.37	33.00	10.06	34.19
PK	5.4633G	64.43	68.20	-3.77	8.77	3	Vertical	34	3.00	-	55.66	32.93	10.02	34.18
PK	5.5779G	121.08	Inf	-Inf	8.84	3	Vertical	34	3.00	-	112.24	32.97	10.06	34.19
PK	5.7279G	60.75	68.20	-7.45	9.51	3	Vertical	34	3.00	-	51.24	33.57	10.14	34.20

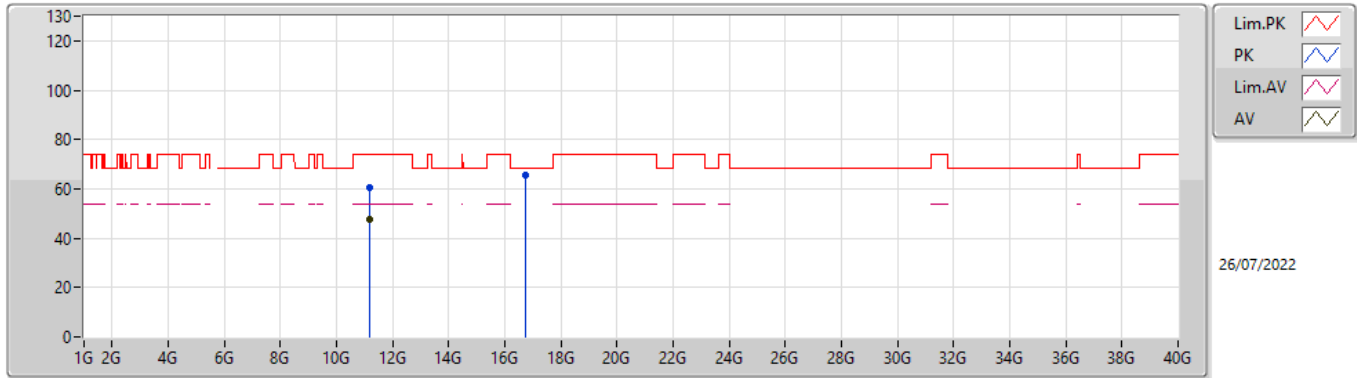
802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX



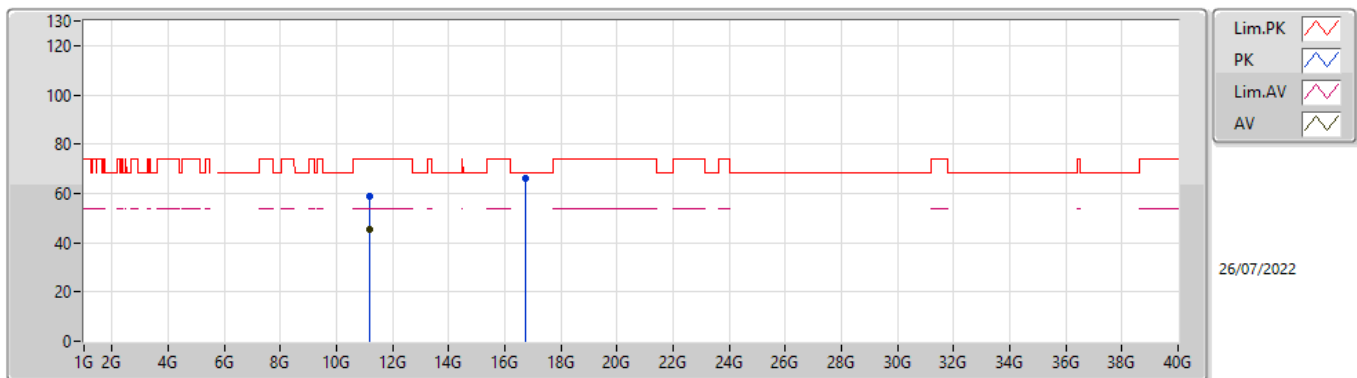
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4579G	51.44	54.00	-2.56	8.76	3	Horizontal	52	2.25	-	42.68	32.92	10.02	34.18
AV	5.5785G	113.19	Inf	-Inf	8.84	3	Horizontal	52	2.25	-	104.35	32.97	10.06	34.19
PK	5.4693G	67.97	68.20	-0.23	8.78	3	Horizontal	52	2.25	-	59.19	32.94	10.02	34.18
PK	5.5839G	124.52	Inf	-Inf	8.86	3	Horizontal	52	2.25	-	115.66	33.00	10.06	34.20
PK	5.7255G	61.66	68.20	-6.54	9.49	3	Horizontal	52	2.25	-	52.17	33.55	10.14	34.20

802.11a_Nss1,(6Mbps)_2TX
5580MHz_TX



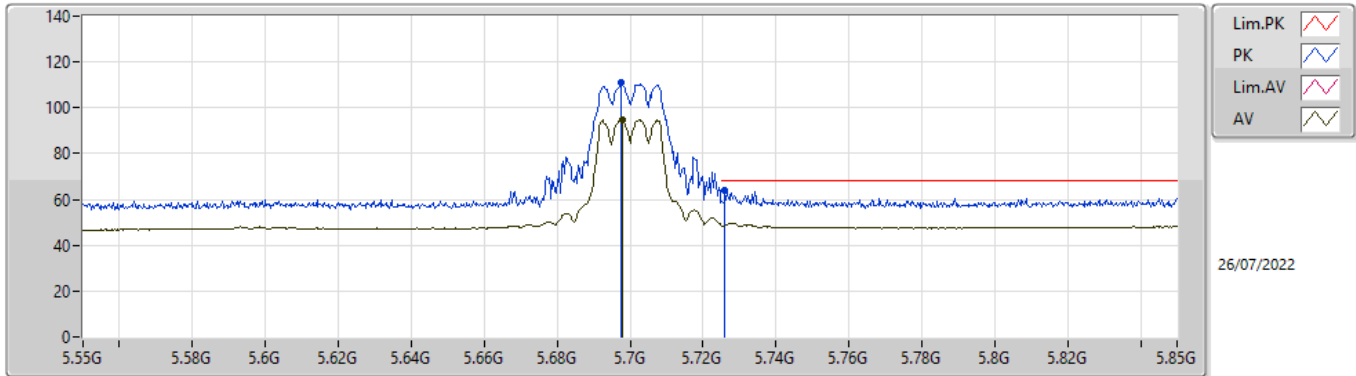
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AV	11.16002G	47.82	54.00	-6.18	17.79	3	Vertical	6	2.39	-	30.03	38.86	12.98	34.05
PK	11.16098G	60.37	74.00	-13.63	17.79	3	Vertical	6	2.39	-	42.58	38.86	12.98	34.05
PK	16.74416G	65.32	68.20	-2.88	20.92	3	Vertical	27	1.50	-	44.40	38.64	16.14	33.86

802.11a_Nss1,(6Mbps)_2TX
5580MHz_TX



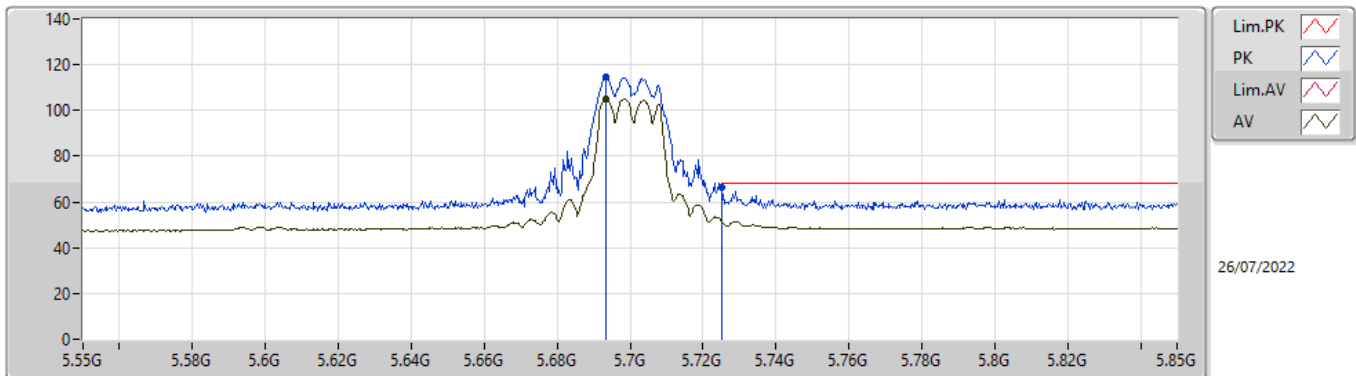
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15902G	45.59	54.00	-8.41	17.79	3	Horizontal	0	1.85	-	27.80	38.86	12.98	34.05
PK	11.15772G	58.61	74.00	-15.39	17.79	3	Horizontal	0	1.85	-	40.82	38.86	12.98	34.05
PK	16.74414G	66.21	68.20	-1.99	20.92	3	Horizontal	335	2.10	-	45.29	38.64	16.14	33.86

802.11a_Nss1,(6Mbps)_2TX
5700MHz_TX



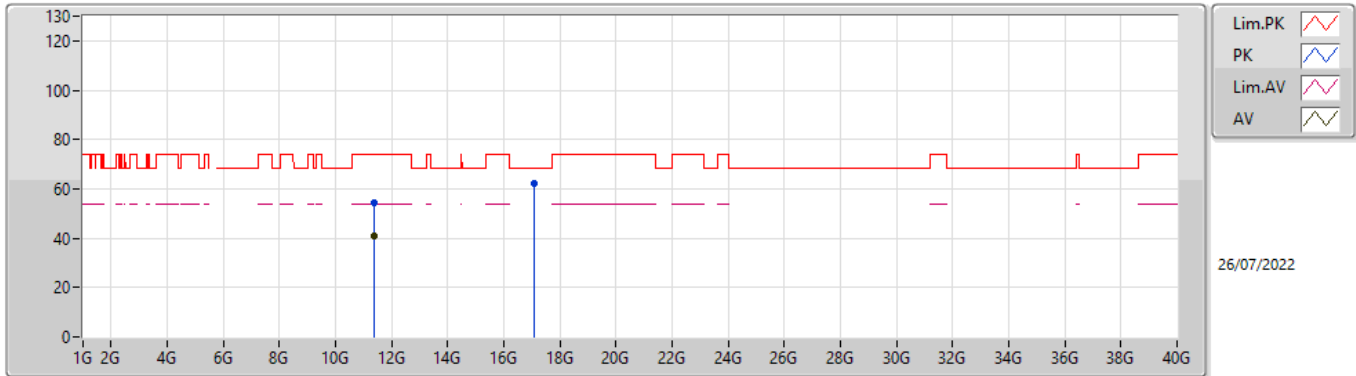
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6979G	94.78	Inf	-Inf	9.32	3	Vertical	29	3.00	-	85.46	33.40	10.12	34.20
PK	5.6976G	110.94	Inf	-Inf	9.32	3	Vertical	29	3.00	-	101.62	33.40	10.12	34.20
PK	5.7261G	64.02	68.20	-4.18	9.50	3	Vertical	29	3.00	-	54.52	33.56	10.14	34.20

802.11a_Nss1,(6Mbps)_2TX
5700MHz_TX



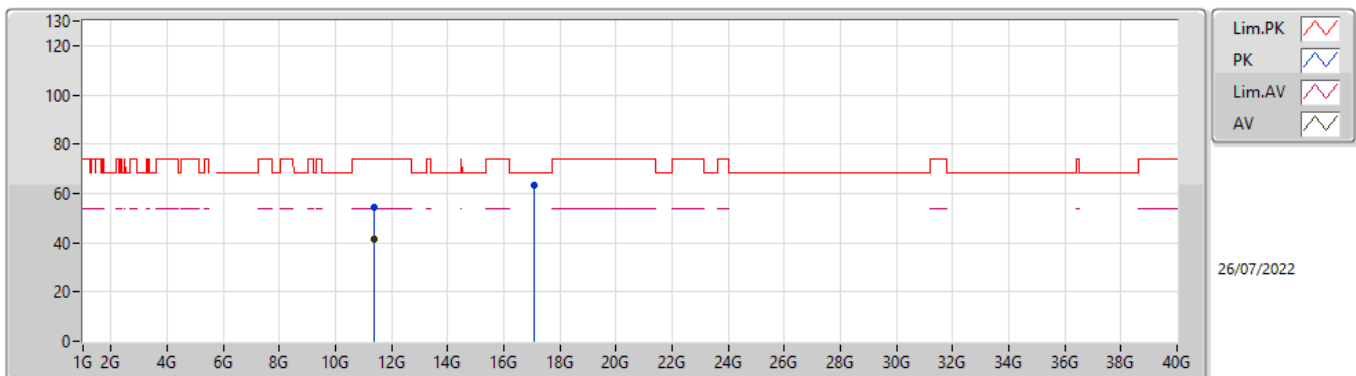
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6934G	105.25	Inf	-Inf	9.31	3	Horizontal	59	2.61	-	95.94	33.39	10.12	34.20
PK	5.6934G	114.41	Inf	-Inf	9.31	3	Horizontal	59	2.61	-	105.10	33.39	10.12	34.20
PK	5.7252G	66.54	68.20	-1.66	9.49	3	Horizontal	59	2.61	-	57.05	33.55	10.14	34.20

802.11a_Nss1,(6Mbps)_2TX
5700MHz_TX



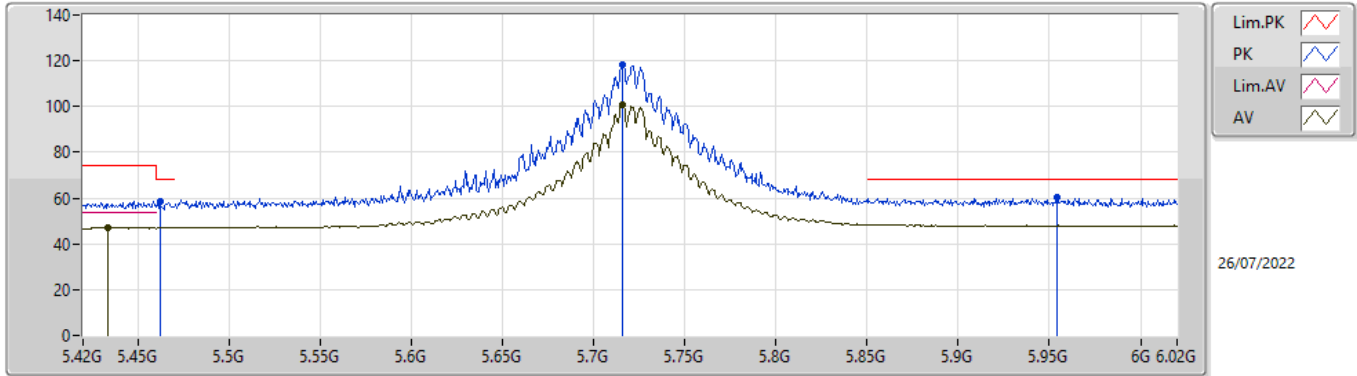
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39226G	40.82	54.00	-13.18	18.11	3	Vertical	360	1.75	-	22.71	39.10	13.07	34.06
PK	11.39032G	54.54	74.00	-19.46	18.11	3	Vertical	360	1.75	-	36.43	39.10	13.07	34.06
PK	17.09258G	62.35	68.20	-5.85	21.29	3	Vertical	360	1.50	-	41.06	38.41	16.19	33.31

802.11a_Nss1,(6Mbps)_2TX
5700MHz_TX



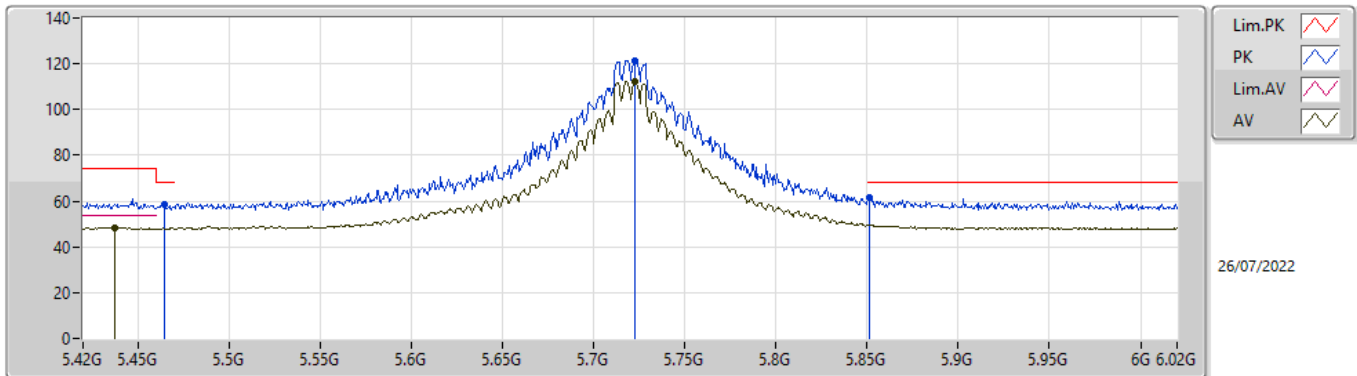
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39014G	41.27	54.00	-12.73	18.11	3	Horizontal	0	1.48	-	23.16	39.10	13.07	34.06
PK	11.39054G	54.34	74.00	-19.66	18.11	3	Horizontal	0	1.48	-	36.23	39.10	13.07	34.06
PK	17.09742G	63.25	68.20	-4.95	21.30	3	Horizontal	326	1.50	-	41.95	38.40	16.20	33.30

802.11a_Nss1,(6Mbps)_2TX
5720MHz Straddle 5.47-5.725GHz_TX



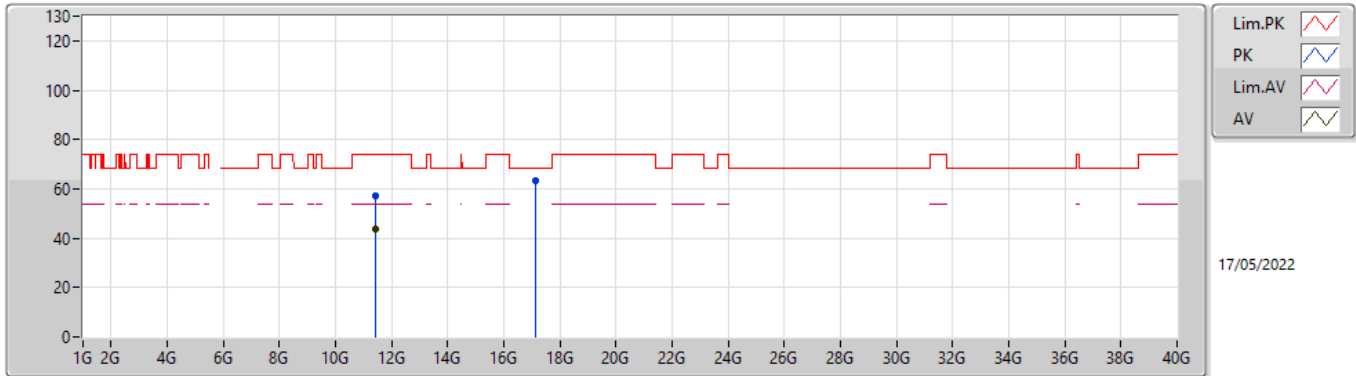
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4338G	46.98	54.00	-7.02	8.70	3	Vertical	1	1.70	-	38.28	32.87	10.01	34.18
AV	5.7158G	100.83	Inf	-Inf	9.42	3	Vertical	1	1.70	-	91.41	33.49	10.13	34.20
PK	5.462G	58.35	68.20	-9.85	8.76	3	Vertical	1	1.70	-	49.59	32.92	10.02	34.18
PK	5.7158G	118.57	Inf	-Inf	9.42	3	Vertical	1	1.70	-	109.15	33.49	10.13	34.20
PK	5.954G	60.32	68.20	-7.88	10.36	3	Vertical	1	1.70	-	49.96	34.28	10.30	34.22

802.11a_Nss1,(6Mbps)_2TX
5720MHz Straddle 5.47-5.725GHz_TX



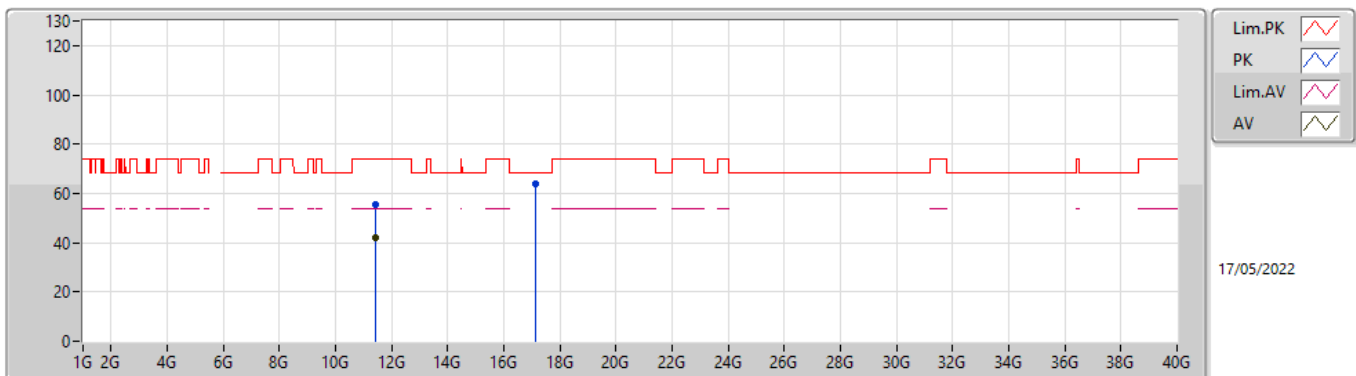
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4374G	48.49	54.00	-5.51	8.70	3	Horizontal	58	2.93	-	39.79	32.87	10.01	34.18
AV	5.7224G	112.48	Inf	-Inf	9.47	3	Horizontal	58	2.93	-	103.01	33.53	10.14	34.20
PK	5.465G	58.54	68.20	-9.66	8.77	3	Horizontal	58	2.93	-	49.77	32.93	10.02	34.18
PK	5.723G	121.38	Inf	-Inf	9.48	3	Horizontal	58	2.93	-	111.90	33.54	10.14	34.20
PK	5.8514G	61.85	68.20	-6.35	10.11	3	Horizontal	58	2.93	-	51.74	34.10	10.22	34.21

802.11a_Nss1,(6Mbps)_2TX
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44066G	43.60	54.00	-10.40	18.05	3	Vertical	352	1.50	-	25.55	39.02	13.09	34.06
PK	11.43514G	56.93	74.00	-17.07	18.06	3	Vertical	352	1.50	-	38.87	39.03	13.09	34.06
PK	17.15364G	63.33	68.20	-4.87	21.31	3	Vertical	360	1.02	-	42.02	38.40	16.20	33.29

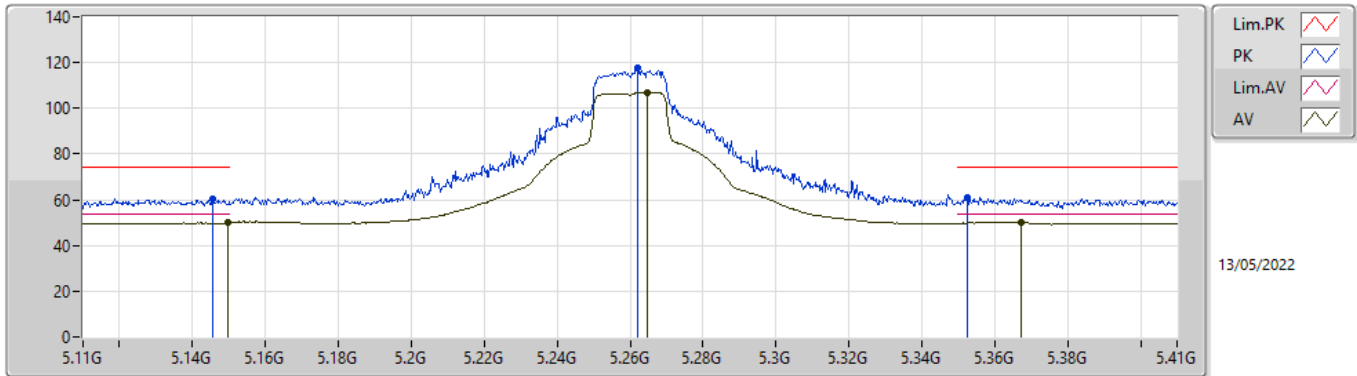
802.11a_Nss1,(6Mbps)_2TX
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.439G	42.25	54.00	-11.75	18.05	3	Horizontal	28	1.50	-	24.20	39.02	13.09	34.06
PK	11.4337G	55.53	74.00	-18.47	18.06	3	Horizontal	28	1.50	-	37.47	39.03	13.09	34.06
PK	17.15498G	64.03	68.20	-4.17	21.31	3	Horizontal	350	1.53	-	42.72	38.40	16.20	33.29

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

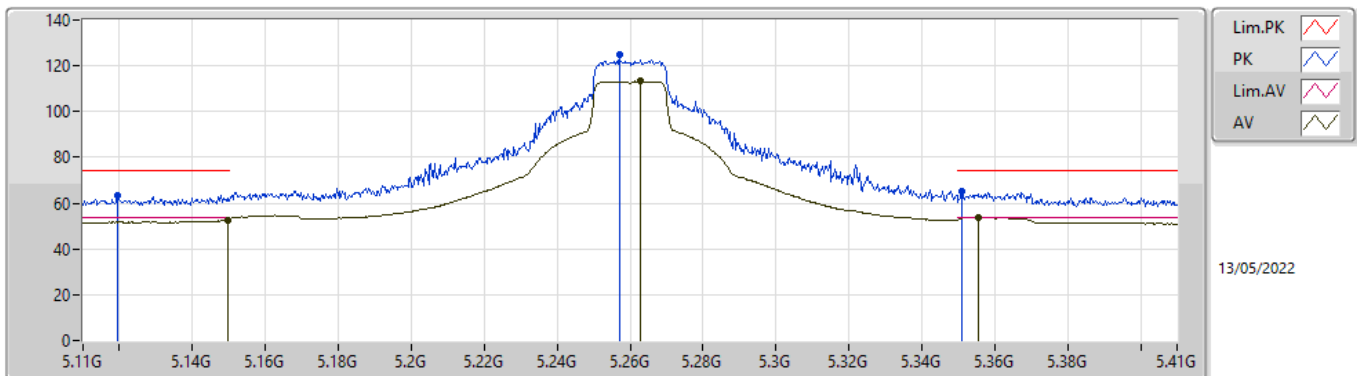
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1499G	49.93	54.00	-4.07	7.60	3	Vertical	7	2.95	-	42.33	31.90	9.83	34.13
AV	5.2648G	106.65	Inf	-Inf	7.13	3	Vertical	7	2.95	-	99.52	31.37	9.91	34.15
AV	5.3671G	50.20	54.00	-3.80	7.25	3	Vertical	7	2.95	-	42.95	31.44	9.98	34.17
PK	5.1457G	60.30	74.00	-13.70	7.60	3	Vertical	7	2.95	-	52.70	31.90	9.83	34.13
PK	5.2621G	117.75	Inf	-Inf	7.13	3	Vertical	7	2.95	-	110.62	31.38	9.90	34.15
PK	5.3524G	60.91	74.00	-13.09	7.13	3	Vertical	7	2.95	-	53.78	31.32	9.97	34.16

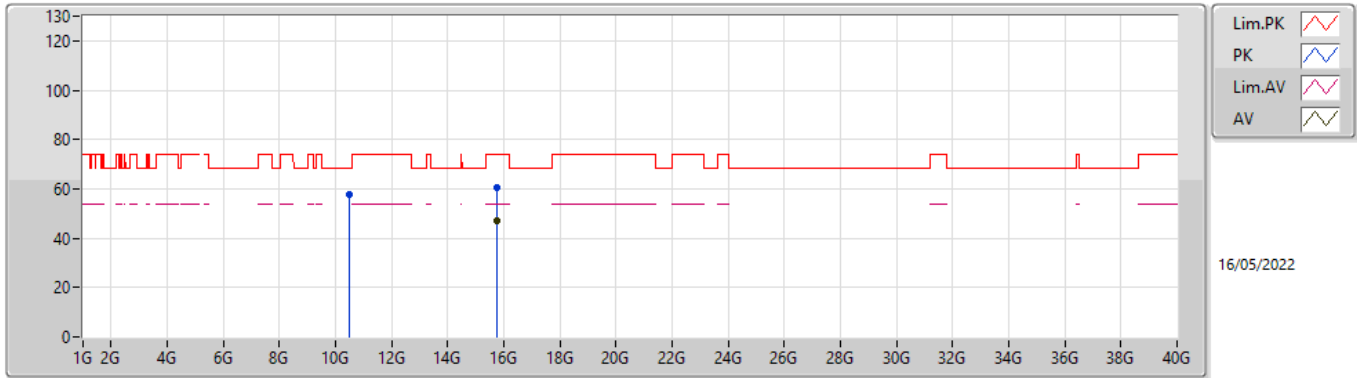
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

5260MHz_TX



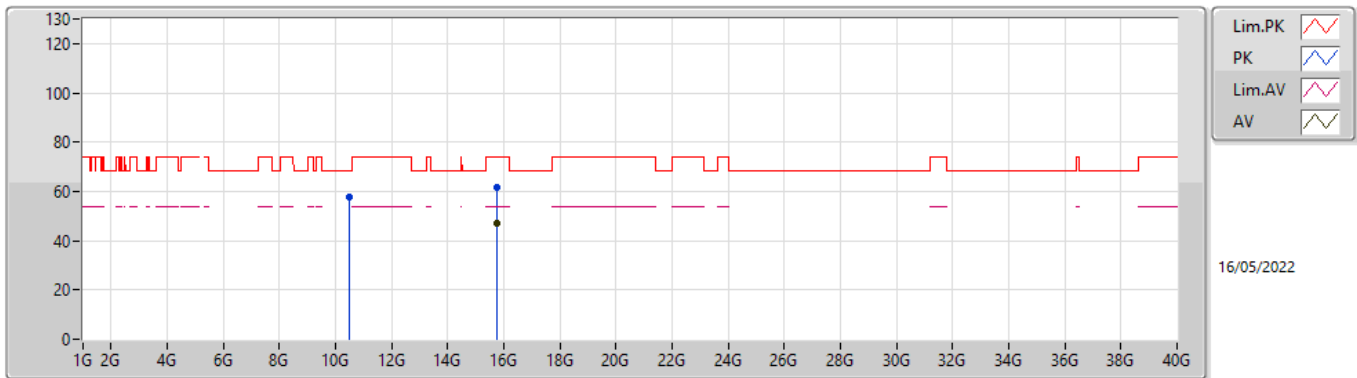
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1499G	52.71	54.00	-1.29	7.60	3	Horizontal	61	1.90	-	45.11	31.90	9.83	34.13
AV	5.2627G	113.16	Inf	-Inf	7.12	3	Horizontal	61	1.90	-	106.04	31.37	9.90	34.15
AV	5.3554G	53.81	54.00	-0.19	7.15	3	Horizontal	61	1.90	-	46.66	31.34	9.97	34.16
PK	5.1193G	63.34	74.00	-10.66	7.60	3	Horizontal	61	1.90	-	55.74	31.90	9.82	34.12
PK	5.257G	124.76	Inf	-Inf	7.14	3	Horizontal	61	1.90	-	117.62	31.39	9.90	34.15
PK	5.3509G	64.89	74.00	-9.11	7.12	3	Horizontal	61	1.90	-	57.77	31.31	9.97	34.16

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77392G	47.26	54.00	-6.74	18.62	3	Vertical	110	1.83	-	28.64	37.33	15.85	34.56
PK	10.51614G	57.67	68.20	-10.53	17.95	3	Vertical	324	1.16	-	39.72	39.70	12.73	34.48
PK	15.77086G	60.27	74.00	-13.73	18.64	3	Vertical	110	1.83	-	41.63	37.35	15.85	34.56

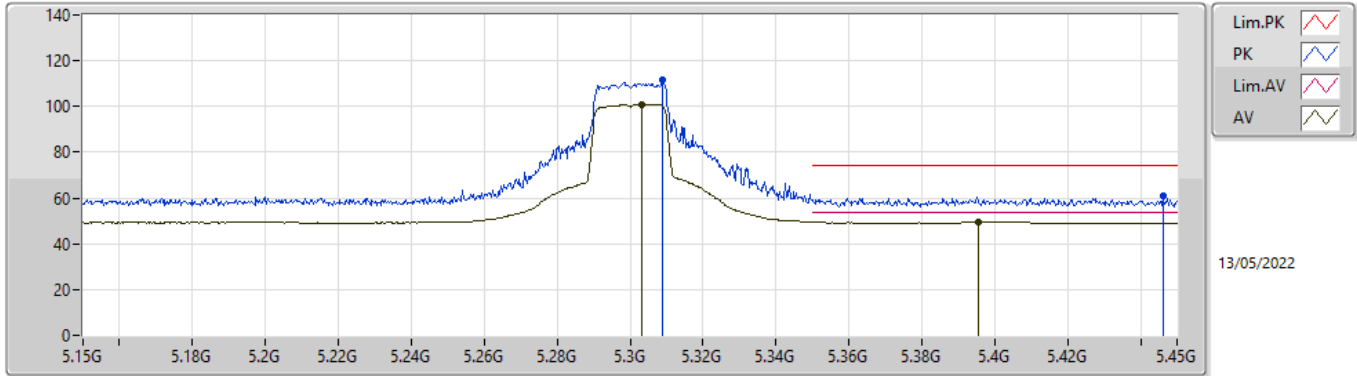
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77024G	47.28	54.00	-6.72	18.64	3	Horizontal	3	2.69	-	28.64	37.35	15.85	34.56
PK	10.51032G	57.50	68.20	-10.70	17.95	3	Horizontal	132	2.99	-	39.55	39.70	12.73	34.48
PK	15.7748G	61.75	74.00	-12.25	18.62	3	Horizontal	3	2.69	-	43.13	37.33	15.85	34.56

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

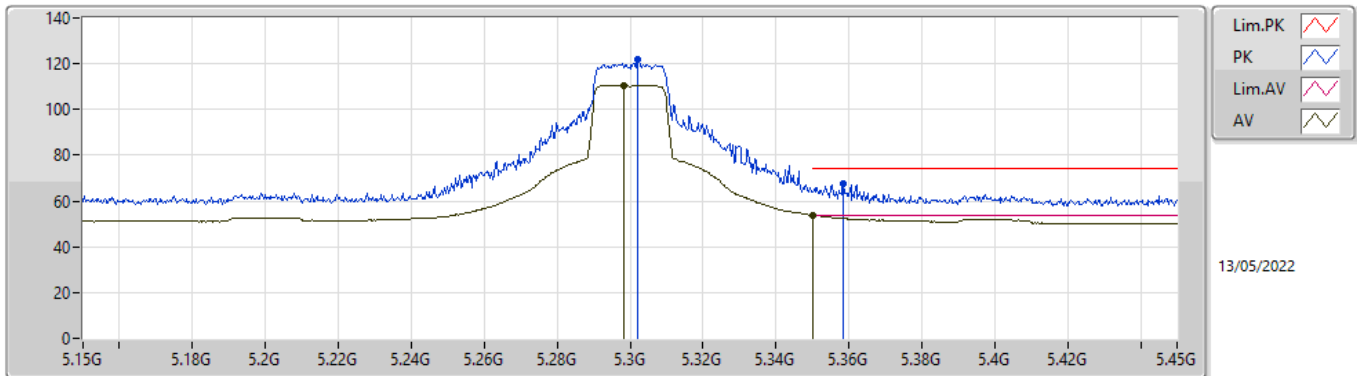
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3033G	100.83	Inf	-Inf	7.08	3	Vertical	22	1.50	-	93.75	31.30	9.93	34.15
AV	5.3957G	49.51	54.00	-4.49	7.50	3	Vertical	22	1.50	-	42.01	31.67	10.00	34.17
PK	5.309G	111.64	Inf	-Inf	7.08	3	Vertical	22	1.50	-	104.56	31.30	9.94	34.16
PK	5.4461G	60.77	74.00	-13.23	7.54	3	Vertical	22	1.50	-	53.23	31.70	10.02	34.18

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

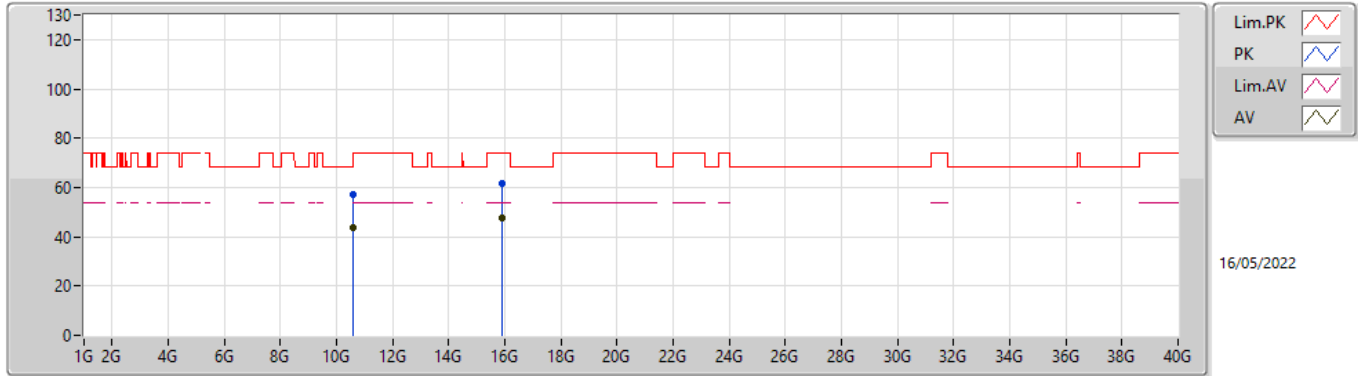
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2982G	110.67	Inf	-Inf	7.08	3	Horizontal	62	1.98	-	103.59	31.30	9.93	34.15
AV	5.35G	53.76	54.00	-0.24	7.11	3	Horizontal	62	1.98	-	46.65	31.30	9.97	34.16
PK	5.3021G	122.04	Inf	-Inf	7.08	3	Horizontal	62	1.98	-	114.96	31.30	9.93	34.15
PK	5.3585G	67.80	74.00	-6.20	7.18	3	Horizontal	62	1.98	-	60.62	31.37	9.97	34.16

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

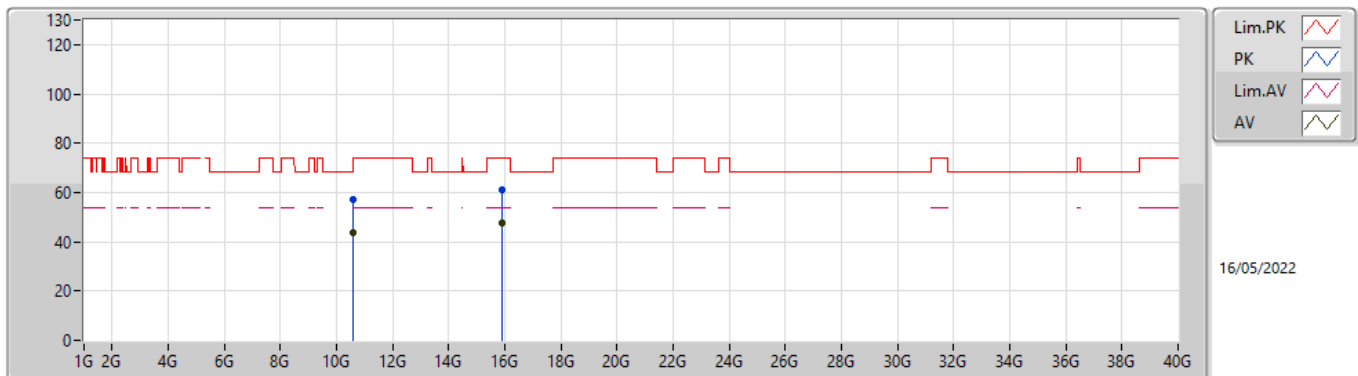
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60636G	43.69	54.00	-10.31	18.08	3	Vertical	60	2.60	-	25.61	39.70	12.77	34.39
AV	15.9079G	47.80	54.00	-6.20	18.23	3	Vertical	304	2.70	-	29.57	36.92	15.95	34.64
PK	10.60542G	57.35	74.00	-16.65	18.07	3	Vertical	60	2.60	-	39.28	39.70	12.77	34.40
PK	15.90038G	61.41	74.00	-12.59	18.22	3	Vertical	304	2.70	-	43.19	36.90	15.95	34.63

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

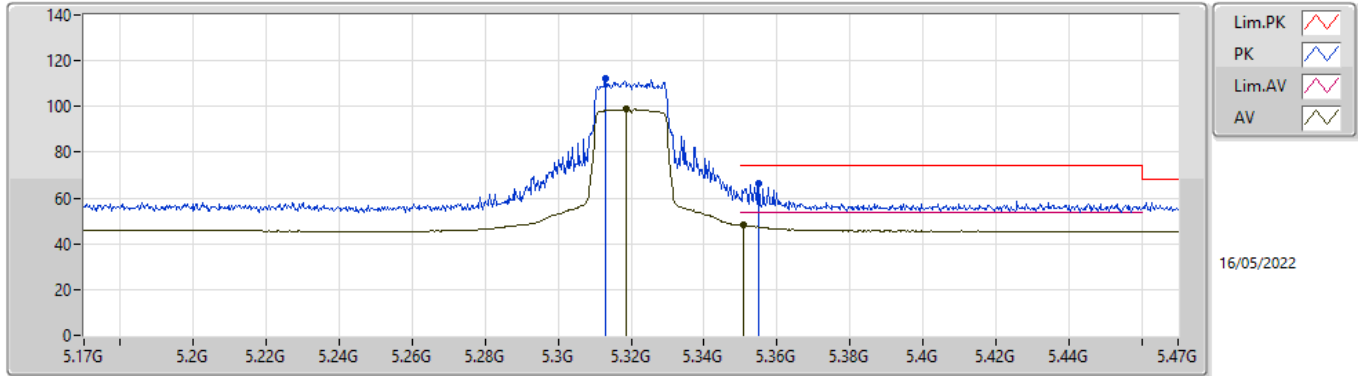
5300MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60376G	43.68	54.00	-10.32	18.07	3	Horizontal	285	1.09	-	25.61	39.70	12.77	34.40
AV	15.90918G	47.78	54.00	-6.22	18.23	3	Horizontal	313	1.96	-	29.55	36.92	15.95	34.64
PK	10.6052G	57.29	74.00	-16.71	18.07	3	Horizontal	285	1.09	-	39.22	39.70	12.77	34.40
PK	15.89562G	61.35	74.00	-12.65	18.22	3	Horizontal	313	1.96	-	43.13	36.91	15.94	34.63

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

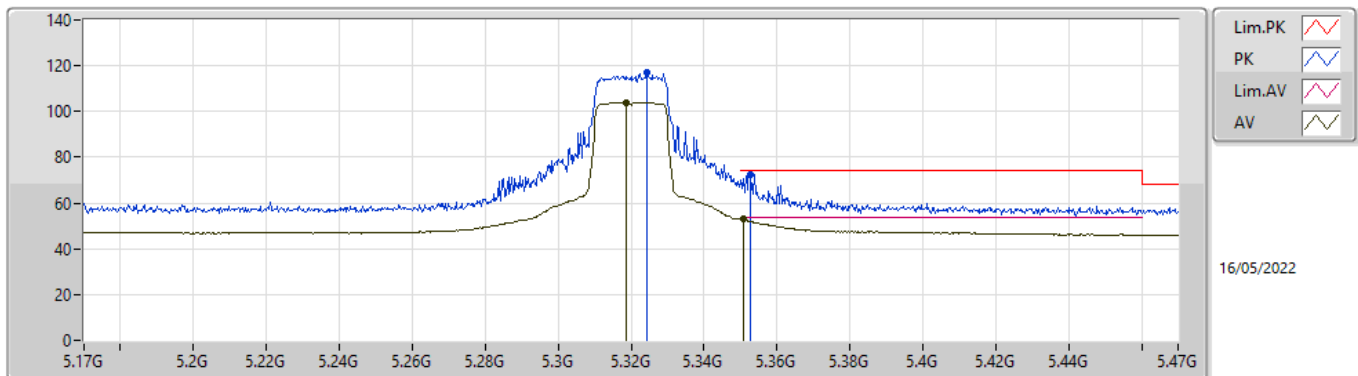
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3185G	98.71	Inf	-Inf	7.08	3	Vertical	360	2.93	-	91.63	31.30	9.94	34.16
AV	5.3509G	48.02	54.00	-5.98	7.12	3	Vertical	360	2.93	-	40.90	31.31	9.97	34.16
PK	5.3131G	112.08	Inf	-Inf	7.08	3	Vertical	360	2.93	-	105.00	31.30	9.94	34.16
PK	5.3551G	66.46	74.00	-7.54	7.15	3	Vertical	360	2.93	-	59.31	31.34	9.97	34.16

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

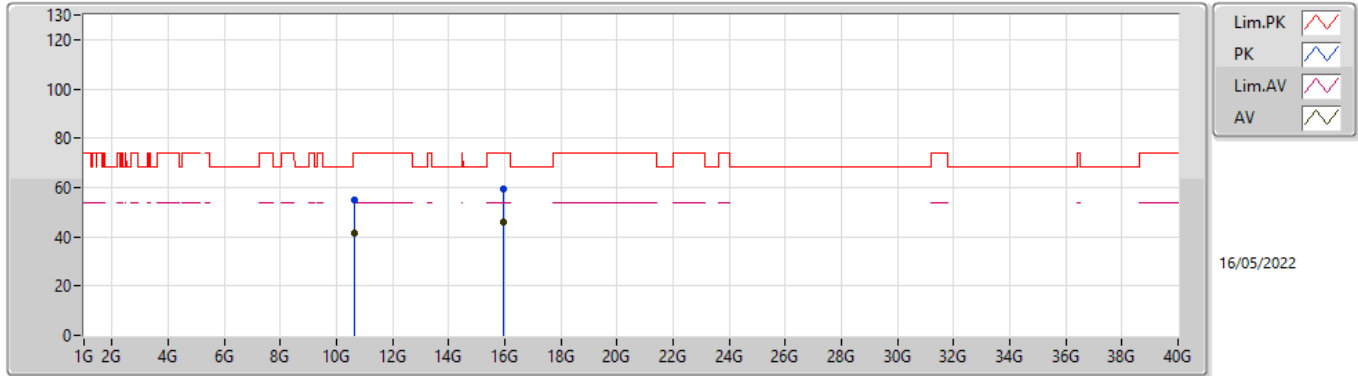
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3185G	104.00	Inf	-Inf	7.08	3	Horizontal	59	2.01	-	96.92	31.30	9.94	34.16
AV	5.3509G	52.89	54.00	-1.11	7.12	3	Horizontal	59	2.01	-	45.77	31.31	9.97	34.16
PK	5.3245G	116.90	Inf	-Inf	7.09	3	Horizontal	59	2.01	-	109.81	31.30	9.95	34.16
PK	5.3527G	72.46	74.00	-1.54	7.13	3	Horizontal	59	2.01	-	65.33	31.32	9.97	34.16

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

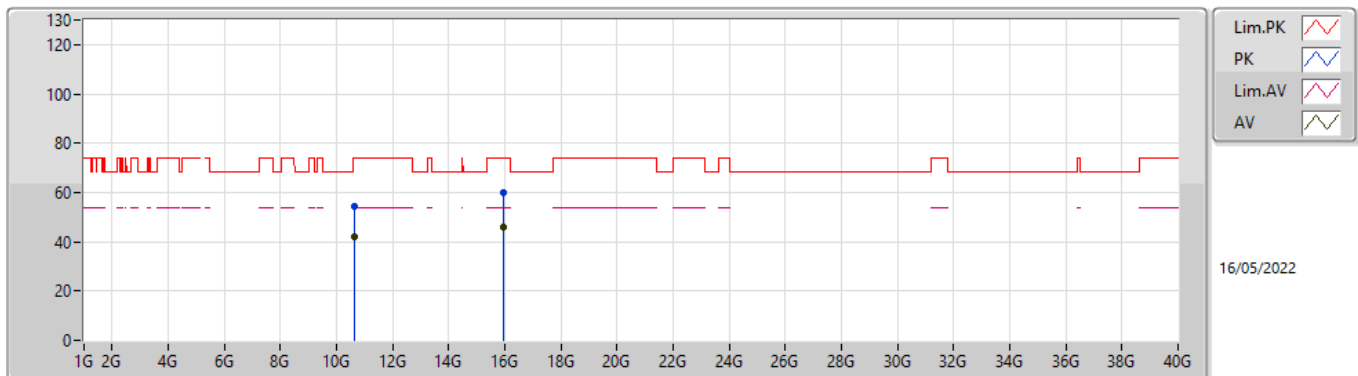
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.649066G	41.65	54.00	-12.35	18.12	3	Vertical	60	2.77	-	23.53	39.70	12.78	34.36
AV	15.96964G	46.16	54.00	-7.84	18.37	3	Vertical	21	2.74	-	27.79	37.04	16.00	34.67
PK	10.64204G	54.93	74.00	-19.07	18.12	3	Vertical	60	2.77	-	36.81	39.70	12.78	34.36
PK	15.96404G	59.34	74.00	-14.66	18.35	3	Vertical	21	2.74	-	40.99	37.03	15.99	34.67

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

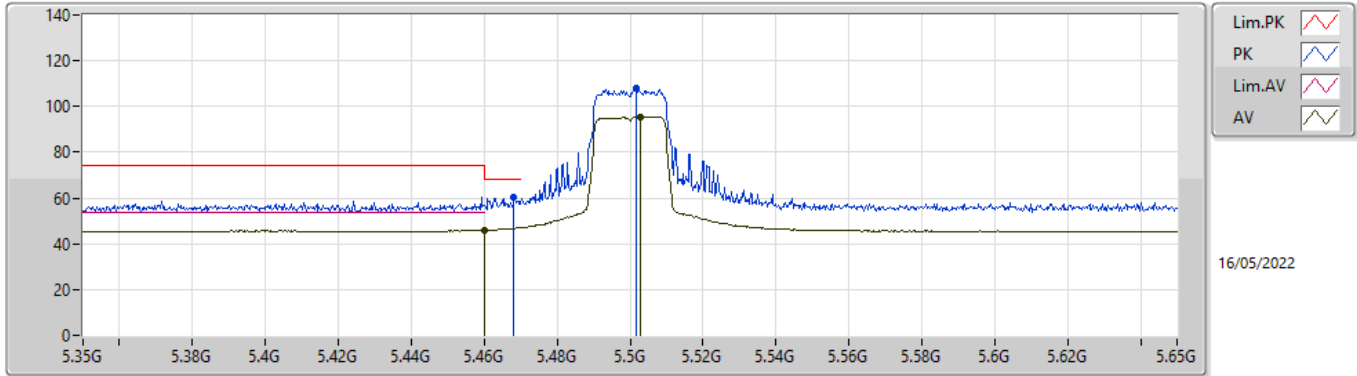
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64474G	41.76	54.00	-12.24	18.12	3	Horizontal	38	2.52	-	23.64	39.70	12.78	34.36
AV	15.96162G	46.11	54.00	-7.89	18.34	3	Horizontal	158	2.74	-	27.77	37.02	15.99	34.67
PK	10.63526G	54.63	74.00	-19.37	18.11	3	Horizontal	38	2.52	-	36.52	39.70	12.78	34.37
PK	15.95164G	59.77	74.00	-14.23	18.32	3	Horizontal	158	2.74	-	41.45	37.00	15.98	34.66

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

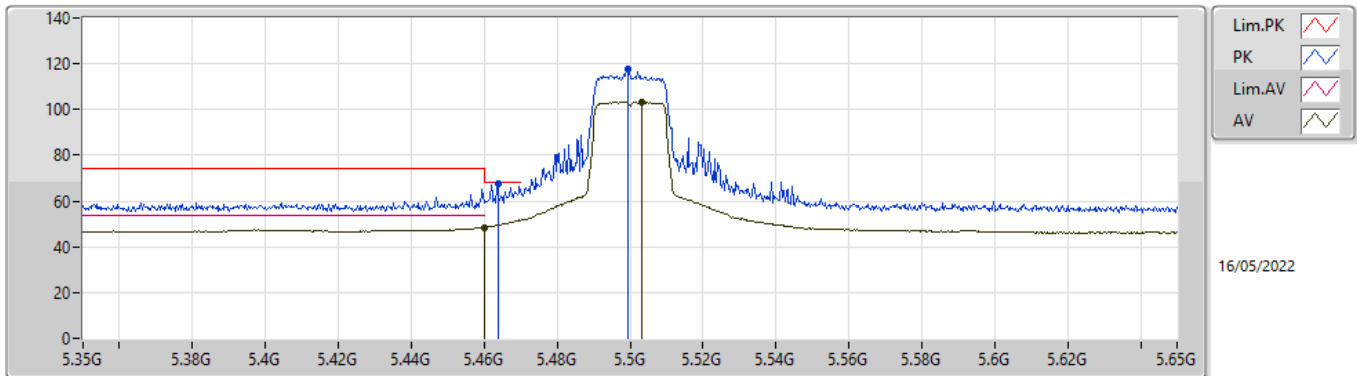
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	45.92	54.00	-8.08	7.56	3	Vertical	19	1.52	-	38.36	31.72	10.02	34.18
AV	5.503G	95.61	Inf	-Inf	7.65	3	Vertical	19	1.52	-	87.96	31.80	10.04	34.19
PK	5.4682G	60.13	68.20	-8.07	7.58	3	Vertical	19	1.52	-	52.55	31.74	10.02	34.18
PK	5.5018G	108.30	Inf	-Inf	7.65	3	Vertical	19	1.52	-	100.65	31.80	10.04	34.19

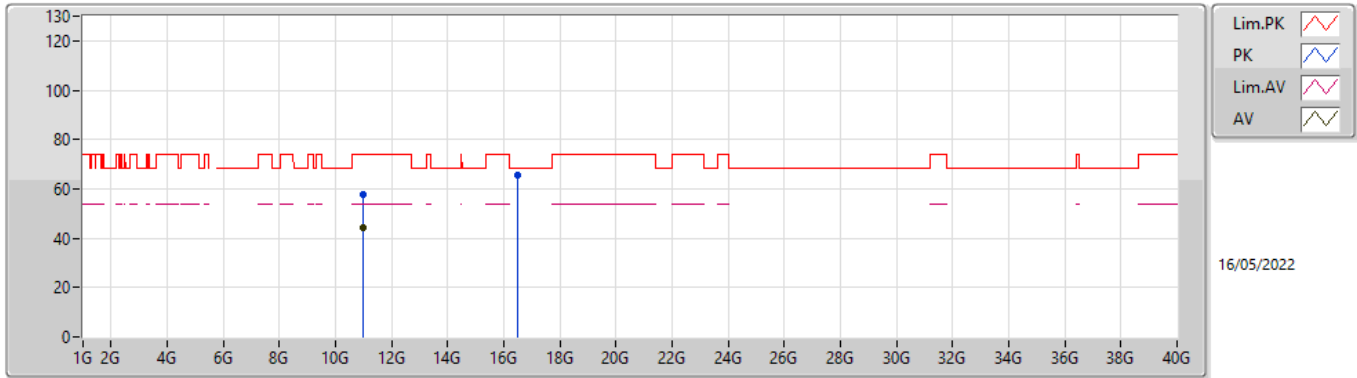
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

5500MHz_TX



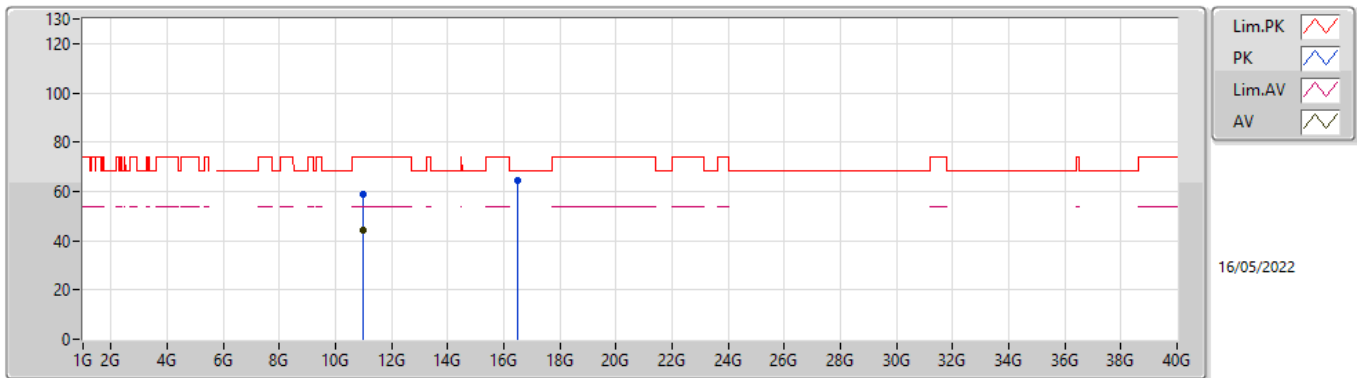
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AV	5.46G	48.56	54.00	-5.44	7.56	3	Horizontal	58	1.98	-	41.00	31.72	10.02	34.18
AV	5.5033G	103.22	Inf	-Inf	7.65	3	Horizontal	58	1.98	-	95.57	31.80	10.04	34.19
PK	5.4637G	67.30	68.20	-0.90	7.57	3	Horizontal	58	1.98	-	59.73	31.73	10.02	34.18
PK	5.4994G	117.52	Inf	-Inf	7.64	3	Horizontal	58	1.98	-	109.88	31.80	10.03	34.19

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99966G	44.38	54.00	-9.62	19.18	3	Vertical	96	2.08	-	25.20	40.30	12.92	34.04
PK	11.00756G	57.90	74.00	-16.10	19.15	3	Vertical	96	2.08	-	38.75	40.27	12.92	34.04
PK	16.50606G	65.31	68.20	-2.89	20.33	3	Vertical	77	1.52	-	44.98	38.58	16.10	34.35

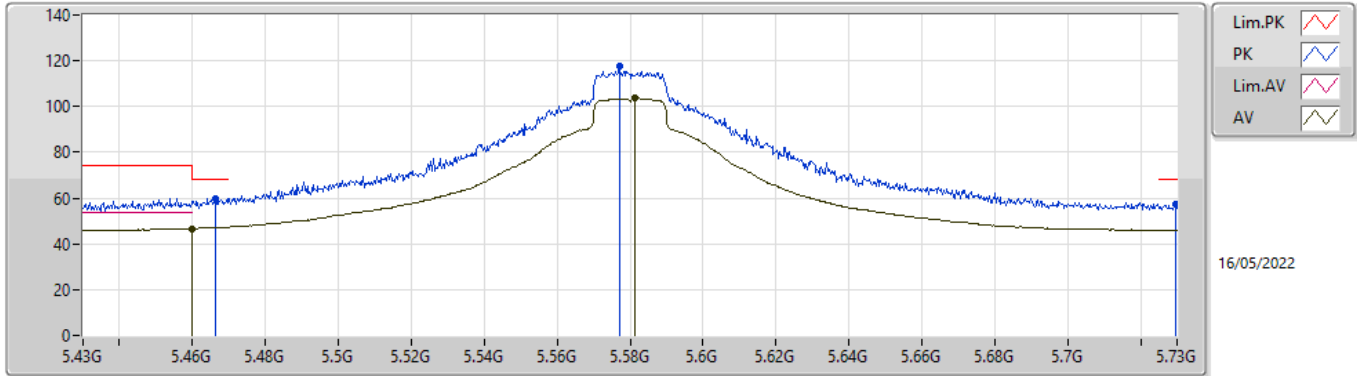
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)
5500MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99984G	44.48	54.00	-9.52	19.18	3	Horizontal	112	1.82	-	25.30	40.30	12.92	34.04
PK	11.0019G	58.74	74.00	-15.26	19.17	3	Horizontal	112	1.82	-	39.57	40.29	12.92	34.04
PK	16.49556G	64.22	68.20	-3.98	20.32	3	Horizontal	308	1.04	-	43.90	38.58	16.10	34.36

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

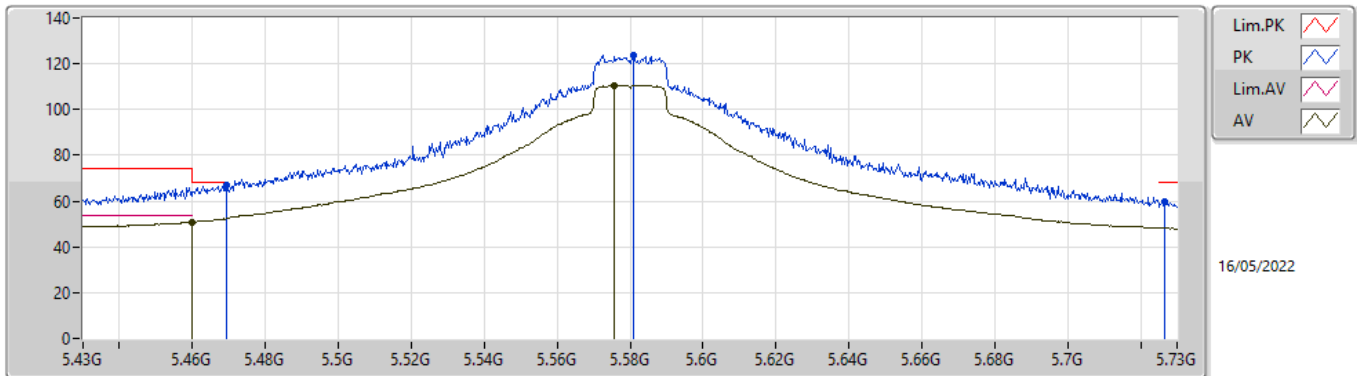
5580MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.71	54.00	-7.29	7.56	3	Vertical	21	1.59	-	39.15	31.72	10.02	34.18
AV	5.5815G	103.50	Inf	-Inf	7.61	3	Vertical	21	1.59	-	95.89	31.74	10.06	34.19
PK	5.4663G	60.01	68.20	-8.19	7.57	3	Vertical	21	1.59	-	52.44	31.73	10.02	34.18
PK	5.577G	117.65	Inf	-Inf	7.62	3	Vertical	21	1.59	-	110.03	31.75	10.06	34.19
PK	5.7297G	57.11	68.20	-11.09	7.90	3	Vertical	21	1.59	-	49.21	31.96	10.14	34.20

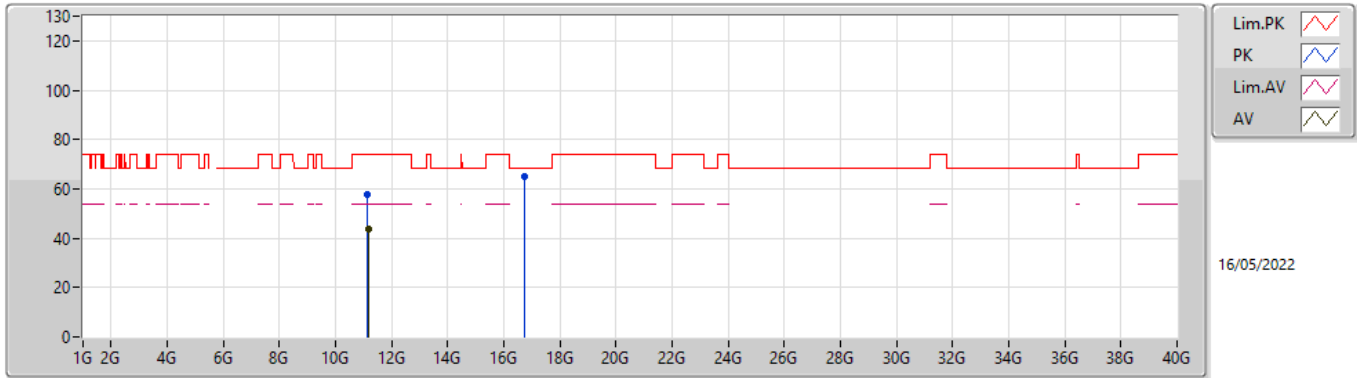
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

5580MHz_TX



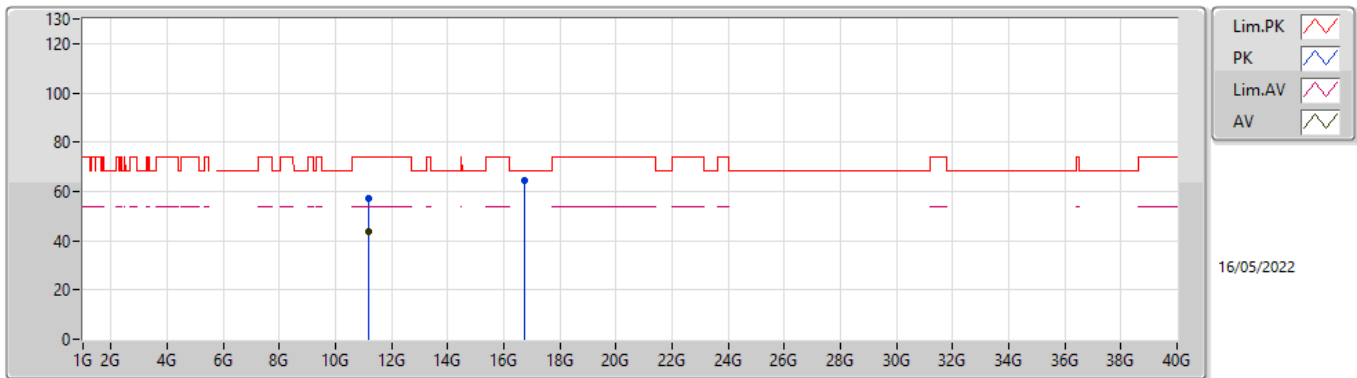
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.81	54.00	-3.19	7.56	3	Horizontal	60	1.97	-	43.25	31.72	10.02	34.18
AV	5.5755G	110.63	Inf	-Inf	7.62	3	Horizontal	60	1.97	-	103.01	31.75	10.06	34.19
PK	5.4693G	66.89	68.20	-1.31	7.58	3	Horizontal	60	1.97	-	59.31	31.74	10.02	34.18
PK	5.5809G	123.96	Inf	-Inf	7.61	3	Horizontal	60	1.97	-	116.35	31.74	10.06	34.19
PK	5.7267G	59.99	68.20	-8.21	7.89	3	Horizontal	60	1.97	-	52.10	31.95	10.14	34.20

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)
5580MHz_TX



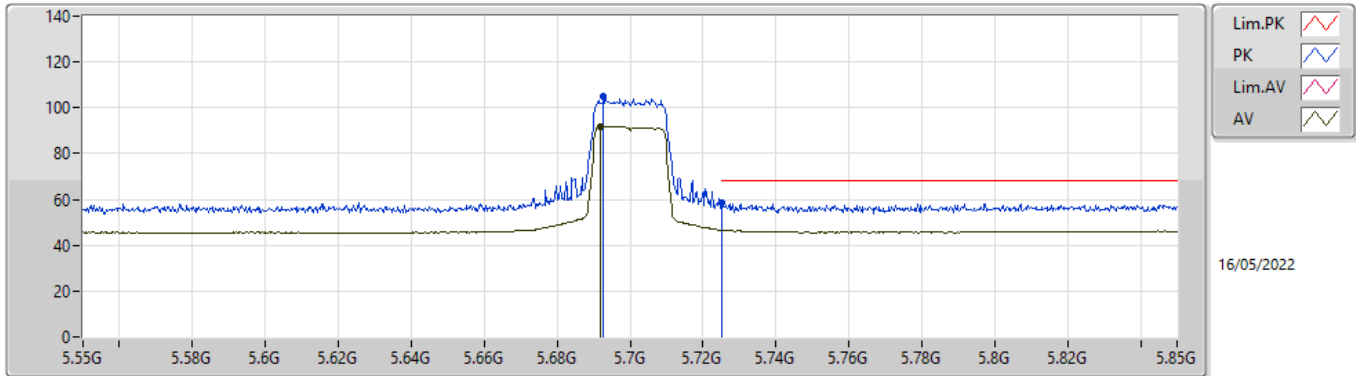
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15864G	43.95	54.00	-10.05	18.60	3	Vertical	278	1.63	-	25.35	39.67	12.98	34.05
PK	11.15566G	57.73	74.00	-16.27	18.61	3	Vertical	278	1.63	-	39.12	39.68	12.98	34.05
PK	16.74678G	64.90	68.20	-3.30	21.68	3	Vertical	346	2.35	-	43.22	39.39	16.14	33.85

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)
5580MHz_TX



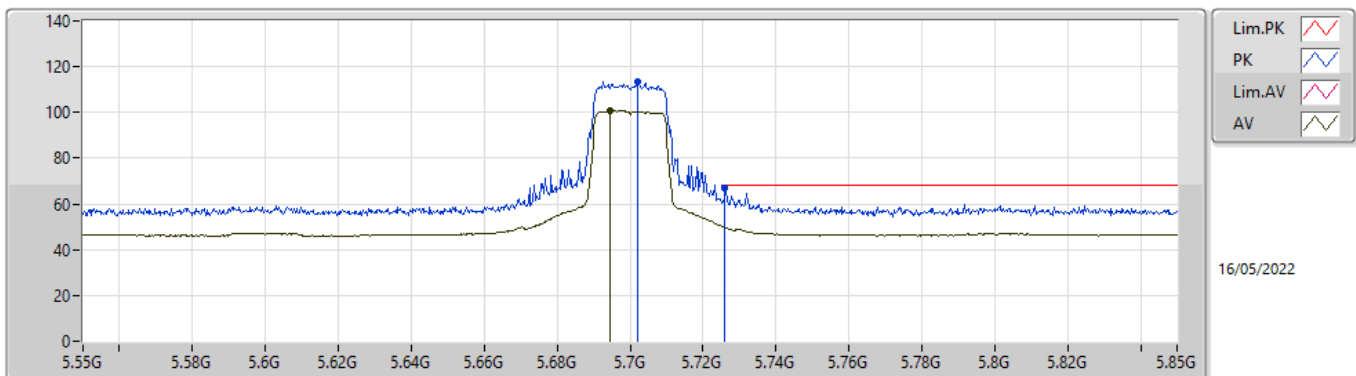
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16624G	43.94	54.00	-10.06	18.57	3	Horizontal	144	2.08	-	25.37	39.64	12.98	34.05
PK	11.1636G	56.99	74.00	-17.01	18.58	3	Horizontal	144	2.08	-	38.41	39.65	12.98	34.05
PK	16.7401G	64.51	68.20	-3.69	21.63	3	Horizontal	58	2.60	-	42.88	39.36	16.14	33.87

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)
5700MHz_TX



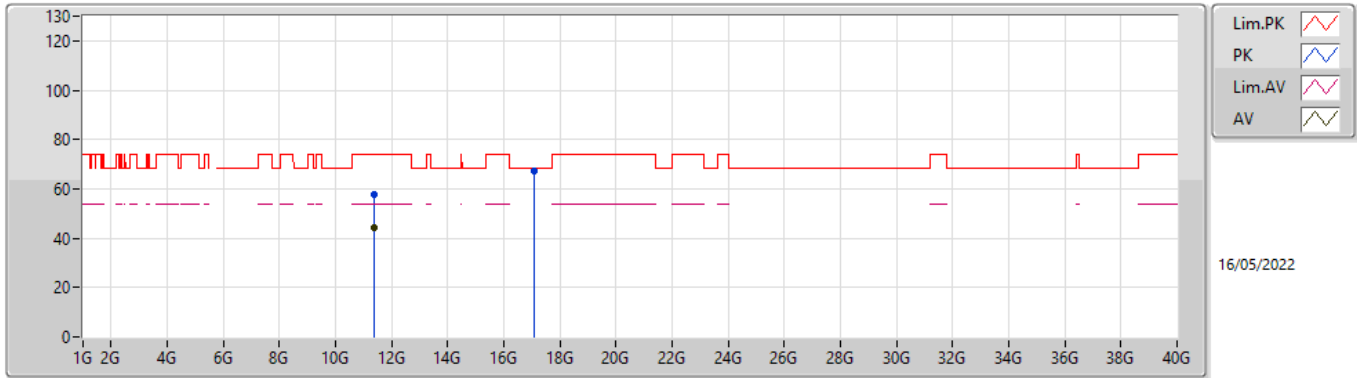
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6919G	91.96	Inf	-Inf	7.77	3	Vertical	19	2.02	-	84.19	31.85	10.12	34.20
PK	5.6928G	105.12	Inf	-Inf	7.78	3	Vertical	19	2.02	-	97.34	31.86	10.12	34.20
PK	5.7252G	58.32	68.20	-9.88	7.89	3	Vertical	19	2.02	-	50.43	31.95	10.14	34.20

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)
5700MHz_TX



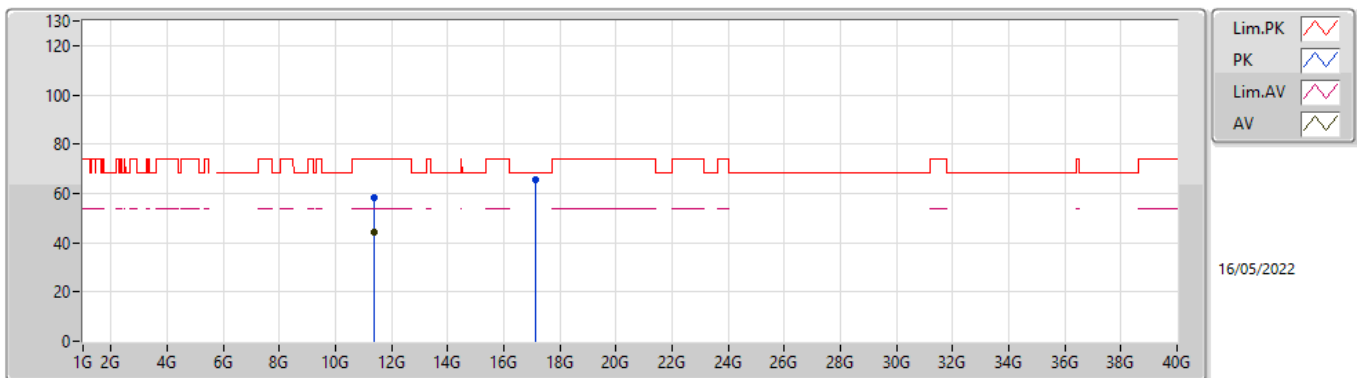
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6946G	100.64	Inf	-Inf	7.79	3	Horizontal	57	1.94	-	92.85	31.87	10.12	34.20
PK	5.7021G	113.50	Inf	-Inf	7.83	3	Horizontal	57	1.94	-	105.67	31.90	10.13	34.20
PK	5.7261G	67.19	68.20	-1.01	7.89	3	Horizontal	57	1.94	-	59.30	31.95	10.14	34.20

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.39146G	44.00	54.00	-10.00	18.88	3	Vertical	225	2.71	-	25.12	39.87	13.07	34.06
PK	11.3977G	57.93	74.00	-16.07	18.91	3	Vertical	225	2.71	-	39.02	39.89	13.08	34.06
PK	17.09016G	67.01	68.20	-1.19	22.57	3	Vertical	282	2.22	-	44.44	39.69	16.19	33.31

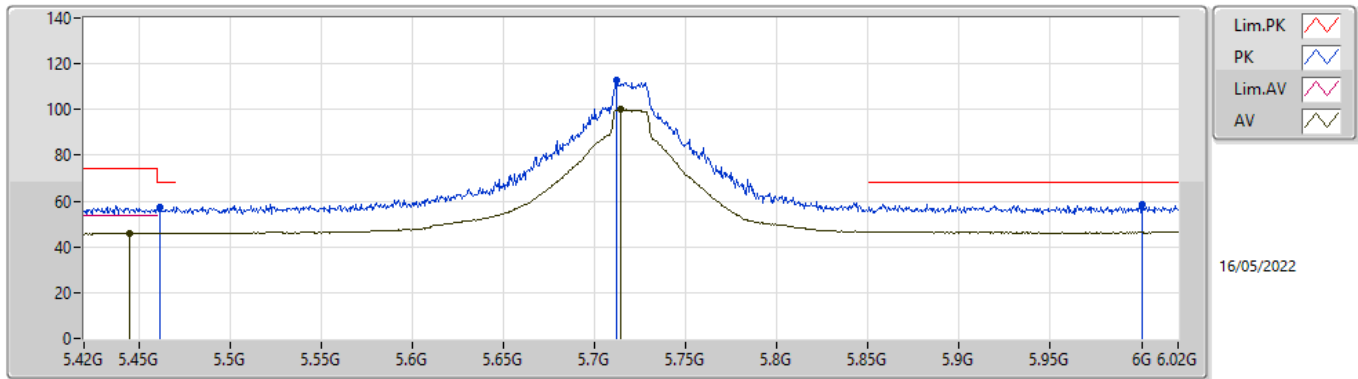
802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)
5700MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3939G	44.18	54.00	-9.82	18.89	3	Horizontal	77	2.63	-	25.29	39.88	13.07	34.06
PK	11.39054G	58.42	74.00	-15.58	18.88	3	Horizontal	77	2.63	-	39.54	39.87	13.07	34.06
PK	17.10712G	65.83	68.20	-2.37	22.59	3	Horizontal	83	1.50	-	43.24	39.69	16.20	33.30

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

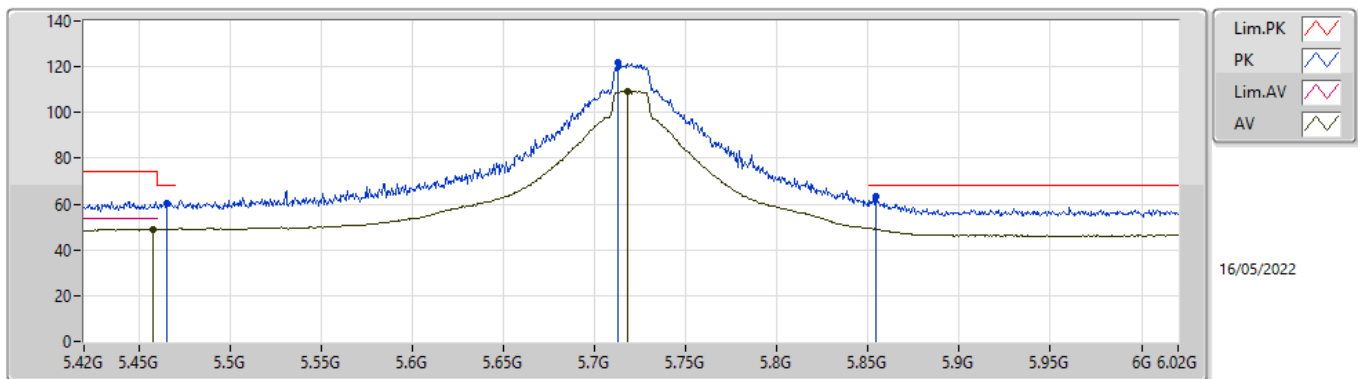
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4452G	45.88	54.00	-8.12	7.54	3	Vertical	19	2.12	-	38.34	31.70	10.02	34.18
AV	5.7146G	100.12	Inf	-Inf	7.86	3	Vertical	19	2.12	-	92.26	31.93	10.13	34.20
PK	5.4614G	57.38	68.20	-10.82	7.56	3	Vertical	19	2.12	-	49.82	31.72	10.02	34.18
PK	5.7122G	112.73	Inf	-Inf	7.85	3	Vertical	19	2.12	-	104.88	31.92	10.13	34.20
PK	6.0002G	58.74	68.20	-9.46	8.61	3	Vertical	19	2.12	-	50.13	32.50	10.33	34.22

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

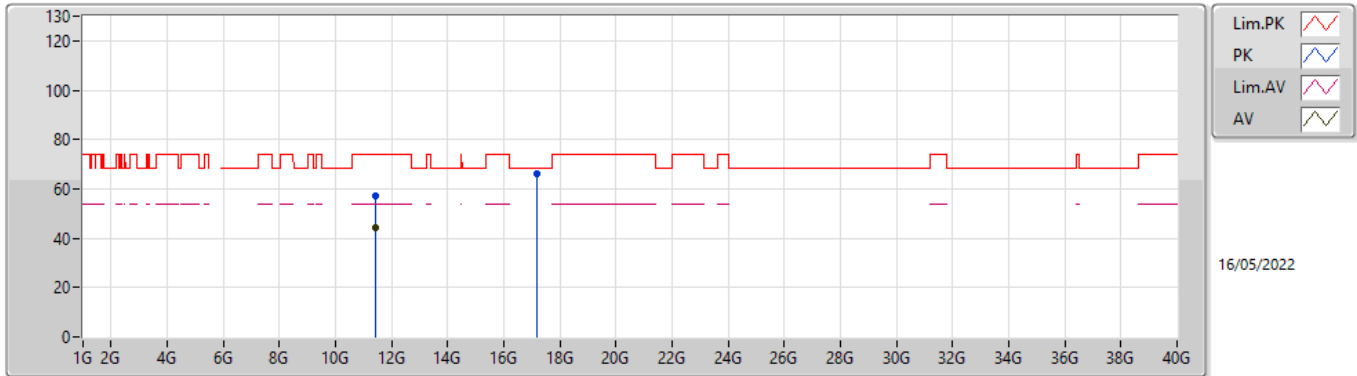
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4578G	48.86	54.00	-5.14	7.56	3	Horizontal	55	2.00	-	41.30	31.72	10.02	34.18
AV	5.7182G	109.43	Inf	-Inf	7.88	3	Horizontal	55	2.00	-	101.55	31.94	10.14	34.20
PK	5.4656G	60.23	68.20	-7.97	7.57	3	Horizontal	55	2.00	-	52.66	31.73	10.02	34.18
PK	5.7128G	121.96	Inf	-Inf	7.86	3	Horizontal	55	2.00	-	114.10	31.93	10.13	34.20
PK	5.8544G	63.13	68.20	-5.07	8.33	3	Horizontal	55	2.00	-	54.80	32.32	10.22	34.21

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

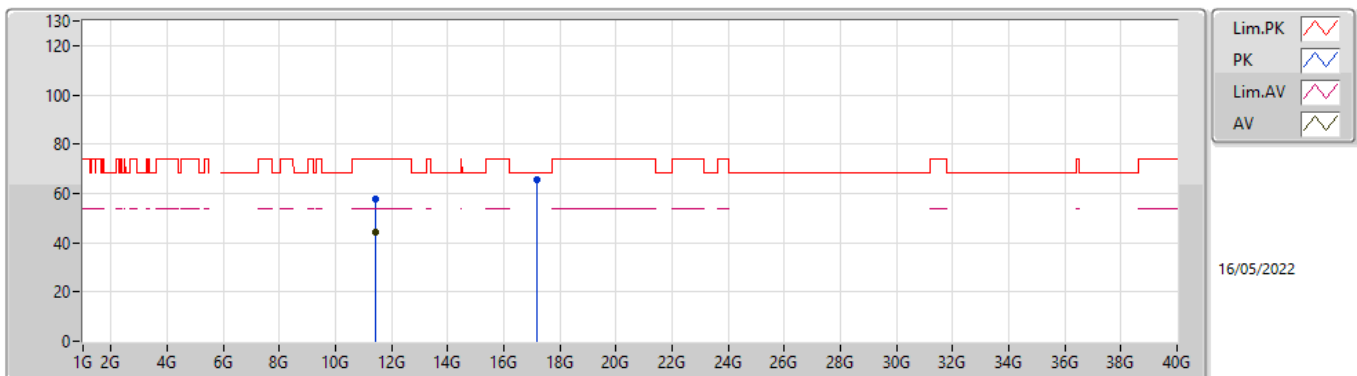
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44928G	44.17	54.00	-9.83	19.04	3	Vertical	40	2.05	-	25.13	40.00	13.10	34.06
PK	11.43708G	57.41	74.00	-16.59	19.00	3	Vertical	40	2.05	-	38.41	39.97	13.09	34.06
PK	17.1575G	65.93	68.20	-2.27	22.51	3	Vertical	0	1.26	-	43.42	39.59	16.21	33.29

802.11ax HEW20_Nss1,(MCS0)_1TX(Port2)

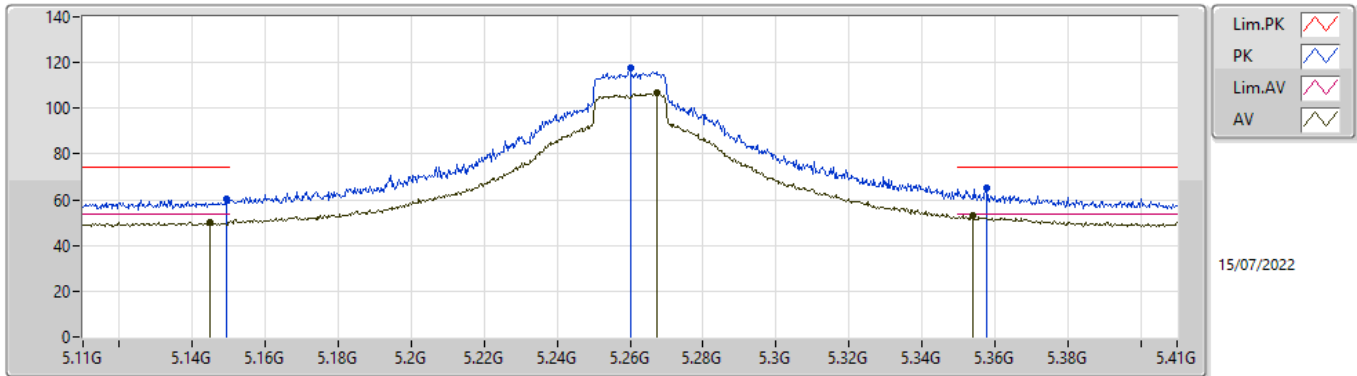
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4489G	44.10	54.00	-9.90	19.04	3	Horizontal	183	2.06	-	25.06	40.00	13.10	34.06
PK	11.44634G	57.54	74.00	-16.46	19.02	3	Horizontal	183	2.06	-	38.52	39.99	13.09	34.06
PK	17.1571G	65.76	68.20	-2.44	22.51	3	Horizontal	25	2.12	-	43.25	39.59	16.21	33.29

802.11ax HEW20_Nss2,(MCS0)_2TX

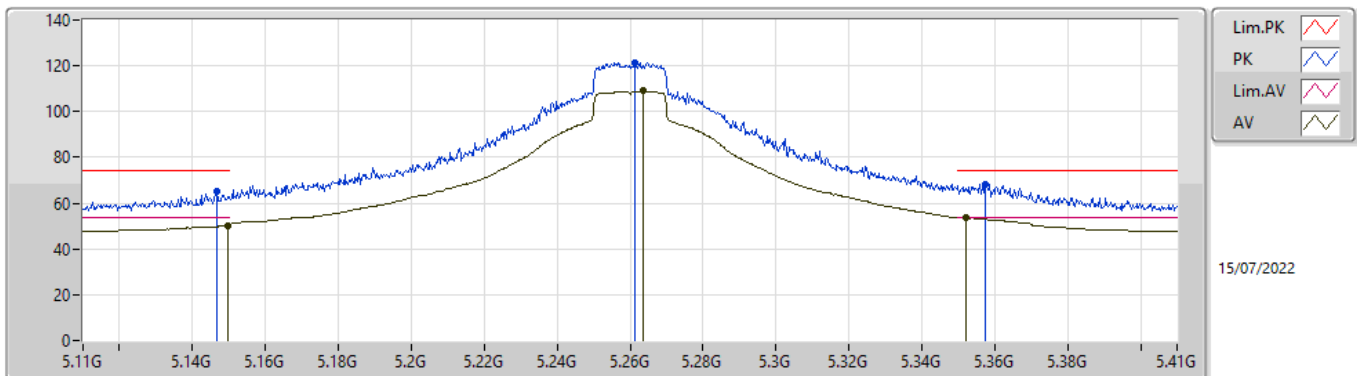
5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1448G	50.38	54.00	-3.62	8.90	3	Vertical	310	1.34	-	41.48	33.20	9.83	34.13
AV	5.2672G	106.55	Inf	-Inf	8.69	3	Vertical	310	1.34	-	97.86	32.93	9.91	34.15
AV	5.3539G	52.93	54.00	-1.07	8.52	3	Vertical	310	1.34	-	44.41	32.71	9.97	34.16
PK	5.1493G	60.60	74.00	-13.40	8.90	3	Vertical	310	1.34	-	51.70	33.20	9.83	34.13
PK	5.26G	117.79	Inf	-Inf	8.67	3	Vertical	310	1.34	-	109.12	32.92	9.90	34.15
PK	5.3578G	65.10	74.00	-8.90	8.53	3	Vertical	310	1.34	-	56.57	32.72	9.97	34.16

802.11ax HEW20_Nss2,(MCS0)_2TX

5260MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1499G	50.33	54.00	-3.67	7.60	3	Horizontal	58	2.39	-	42.73	31.90	9.83	34.13
AV	5.2636G	109.03	Inf	-Inf	7.12	3	Horizontal	58	2.39	-	101.91	31.37	9.90	34.15
AV	5.3521G	53.59	54.00	-0.41	7.13	3	Horizontal	58	2.39	-	46.46	31.32	9.97	34.16
PK	5.1466G	65.20	74.00	-8.80	7.60	3	Horizontal	58	2.39	-	57.60	31.90	9.83	34.13
PK	5.2612G	121.32	Inf	-Inf	7.13	3	Horizontal	58	2.39	-	114.19	31.38	9.90	34.15
PK	5.3575G	68.17	74.00	-5.83	7.17	3	Horizontal	58	2.39	-	61.00	31.36	9.97	34.16