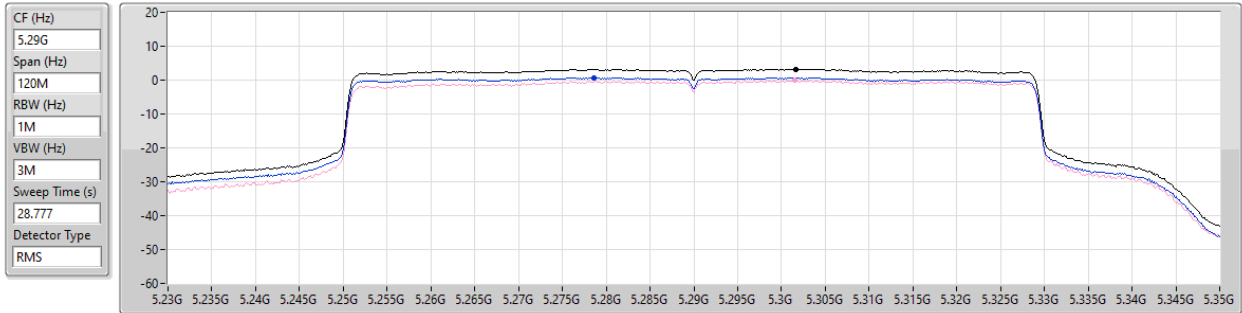


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5290MHz

17/04/2025

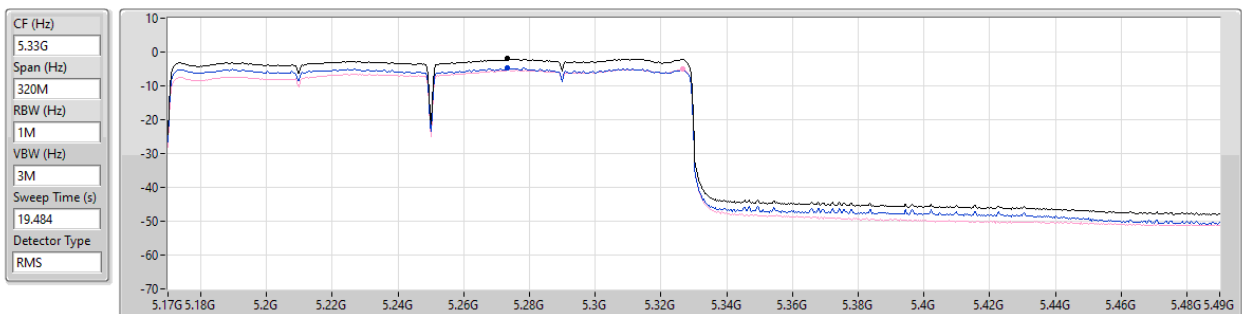


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

17/04/2025

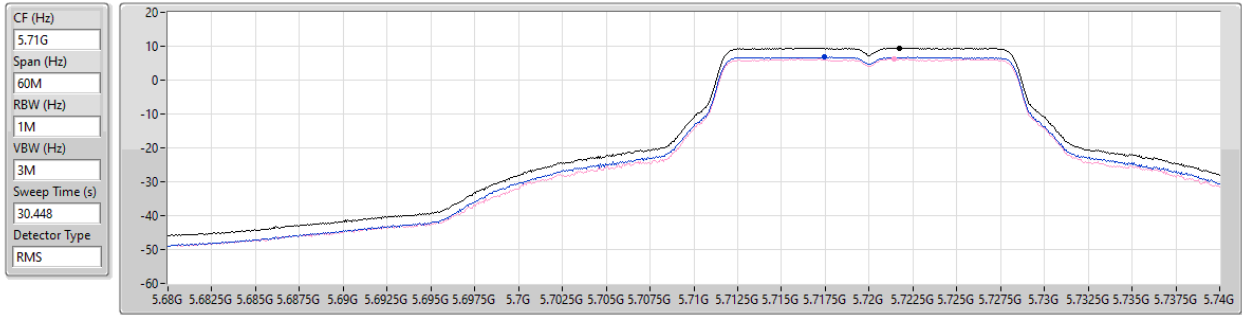


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

17/04/2025



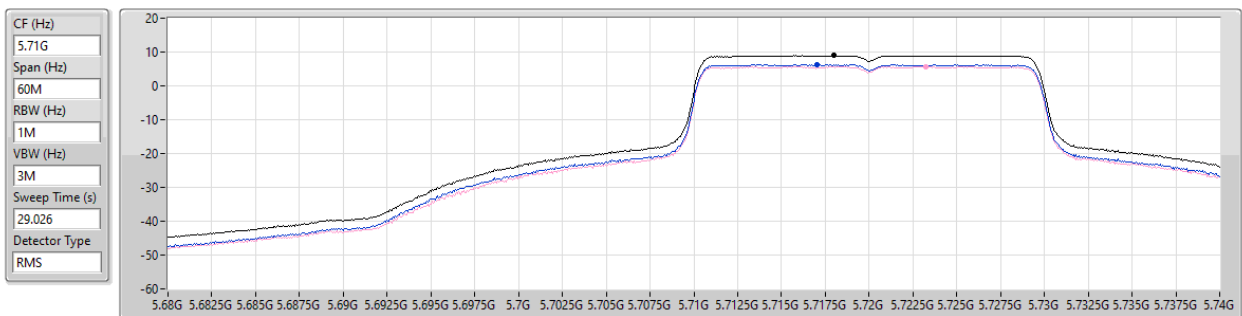
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.50	9.50	6.76	6.31

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

17/04/2025



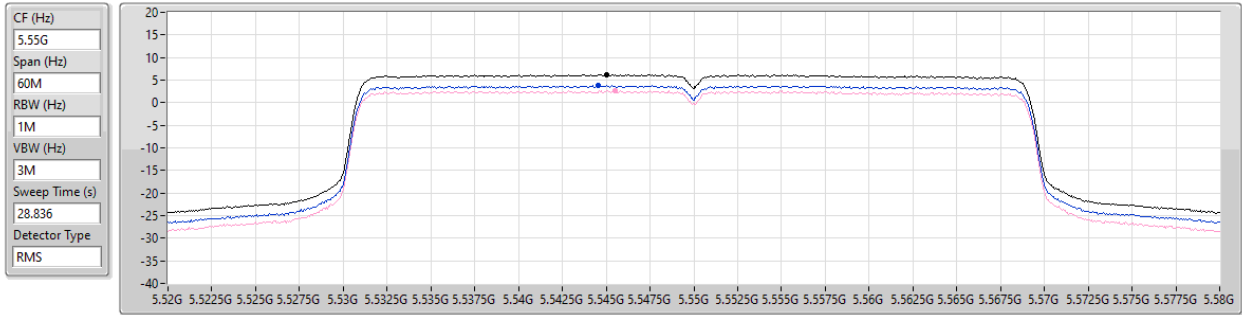
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.94	8.94	6.31	5.67

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5550MHz

17/04/2025



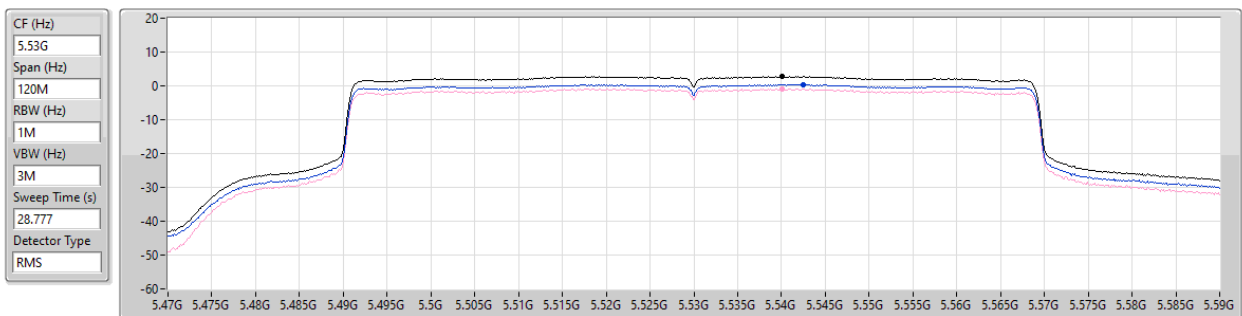
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.20	6.20	3.82	2.63

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5530MHz

17/04/2025



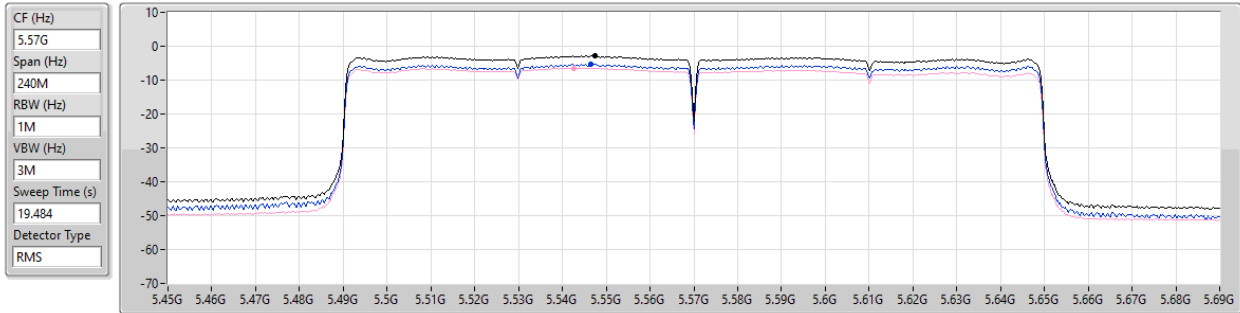
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.74	2.74	0.36	-0.87

5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5570MHz

17/04/2025



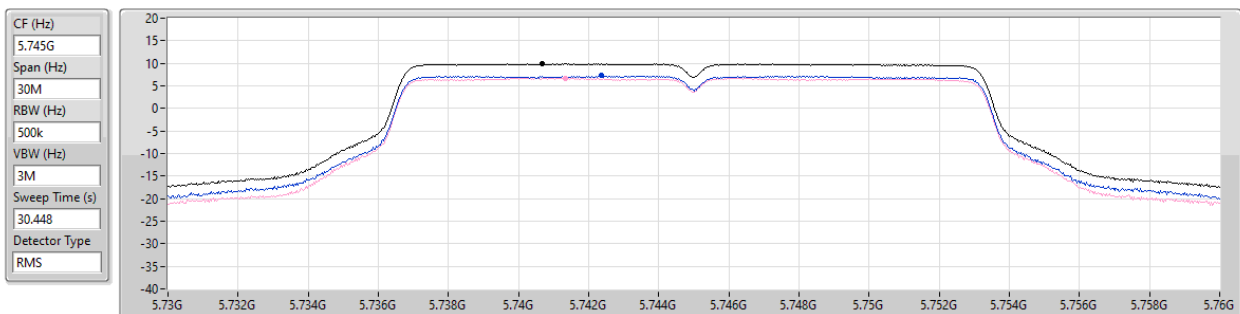
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.84	-2.84	-5.26	-6.42

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5745MHz

17/04/2025



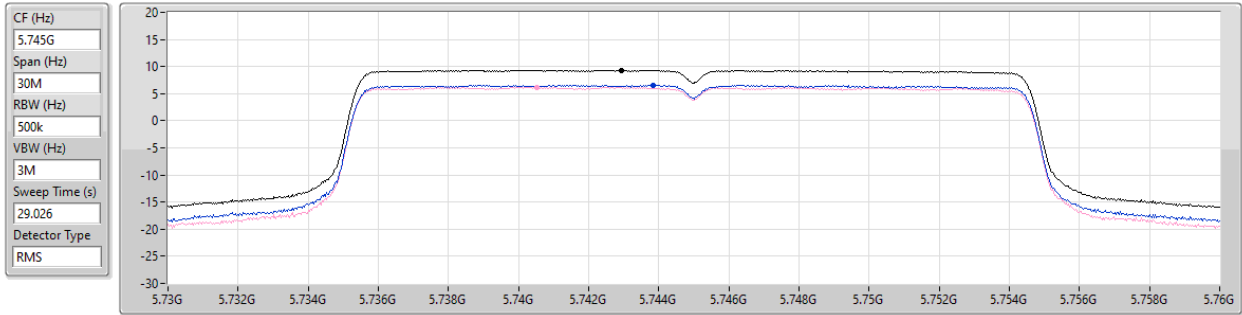
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.88	9.88	7.24	6.73

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5745MHz

17/04/2025



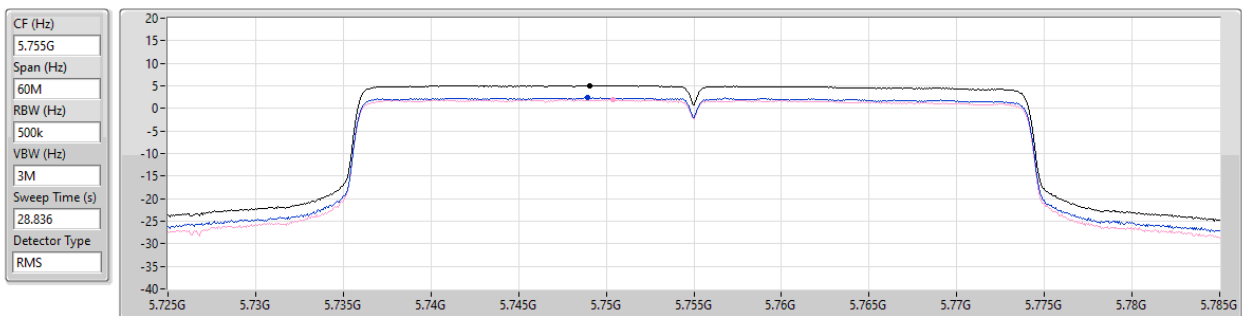
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.33	9.33	6.55	6.23

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5755MHz

17/04/2025



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.07	5.07	2.38	2.01



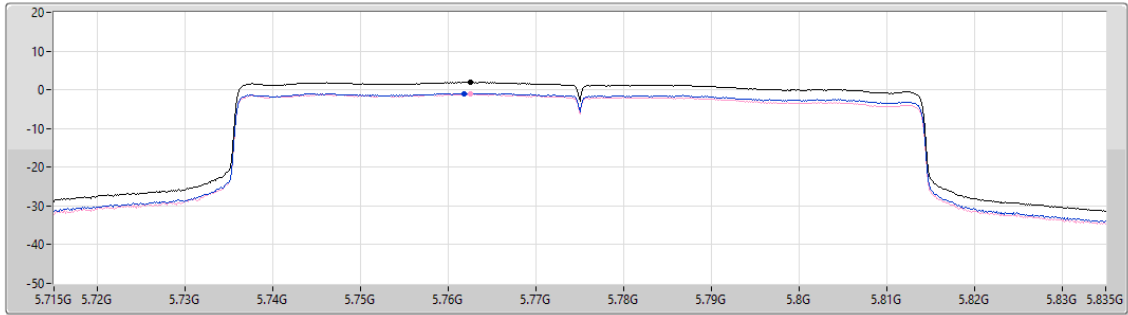
5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5775MHz

17/04/2025

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
28.777
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.97	1.97	-0.92	-1.07



**PSD_Non-Beamforming_Radio 2_2T2S_
Outdoor_Peak Gain**

Appendix D.11

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	3.14
802.11be EHT40_Nss2,(MCS0)_2TX	0.16
802.11be EHT80_Nss2,(MCS0)_2TX	-2.60
802.11be EHT160_Nss2,(MCS0)_2TX	-2.76
5.25-5.35GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	8.95
802.11be EHT40_Nss2,(MCS0)_2TX	6.07
802.11be EHT80_Nss2,(MCS0)_2TX	3.07
802.11be EHT160_Nss2,(MCS0)_2TX	-2.07
5.47-5.725GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	8.97
802.11be EHT40_Nss2,(MCS0)_2TX	6.22
802.11be EHT80_Nss2,(MCS0)_2TX	2.84
802.11be EHT160_Nss2,(MCS0)_2TX	-2.77
5.725-5.85GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	9.45
802.11be EHT40_Nss2,(MCS0)_2TX	5.09
802.11be EHT80_Nss2,(MCS0)_2TX	1.96

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



**PSD_Non-Beamforming_Radio 2_2T2S_
Outdoor_Peak Gain**

Appendix D.11

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.51	0.68	-0.46	3.14	17.00
5200MHz	Pass	3.51	0.46	-0.29	3.08	17.00
5240MHz	Pass	3.51	0.51	-0.19	3.12	17.00
5260MHz	Pass	3.51	6.33	5.16	8.70	11.00
5300MHz	Pass	3.51	6.51	5.40	8.95	11.00
5320MHz	Pass	3.51	6.41	5.23	8.80	11.00
5500MHz	Pass	5.51	6.03	4.61	8.37	11.00
5580MHz	Pass	5.51	6.36	4.75	8.61	11.00
5700MHz	Pass	5.51	2.55	1.26	4.93	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.51	6.38	5.60	8.97	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.82	4.70	3.86	7.29	30.00
5745MHz	Pass	5.82	6.82	6.23	9.45	30.00
5785MHz	Pass	5.82	6.39	5.70	9.01	30.00
5825MHz	Pass	5.82	5.03	4.01	7.50	30.00
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	3.51	-2.17	-3.64	0.08	17.00
5230MHz	Pass	3.51	-2.35	-3.34	0.16	17.00
5270MHz	Pass	3.51	3.22	2.48	5.85	11.00
5310MHz	Pass	3.51	3.50	2.65	6.07	11.00
5510MHz	Pass	5.51	3.65	2.21	5.96	11.00
5550MHz	Pass	5.51	3.81	2.55	6.13	11.00
5670MHz	Pass	5.51	4.19	2.09	6.22	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.51	3.93	1.67	5.94	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.82	2.08	-0.14	4.10	30.00
5755MHz	Pass	5.82	2.46	1.88	5.09	30.00
5795MHz	Pass	5.82	1.86	1.28	4.54	30.00
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	3.51	-5.06	-5.90	-2.60	17.00
5290MHz	Pass	3.51	0.57	-0.47	3.07	11.00
5530MHz	Pass	5.51	0.54	-0.90	2.84	11.00
5610MHz	Pass	5.51	-0.13	-1.07	2.41	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.51	-0.32	-1.57	2.04	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.82	-2.64	-3.76	-0.18	30.00
5775MHz	Pass	5.82	-0.88	-1.22	1.96	30.00
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.51	-4.99	-6.60	-2.76	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.51	-4.82	-5.12	-2.07	11.00
5570MHz	Pass	5.51	-5.26	-6.37	-2.77	11.00

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

PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5180MHz

18/04/2025

CF (Hz)
5.18G

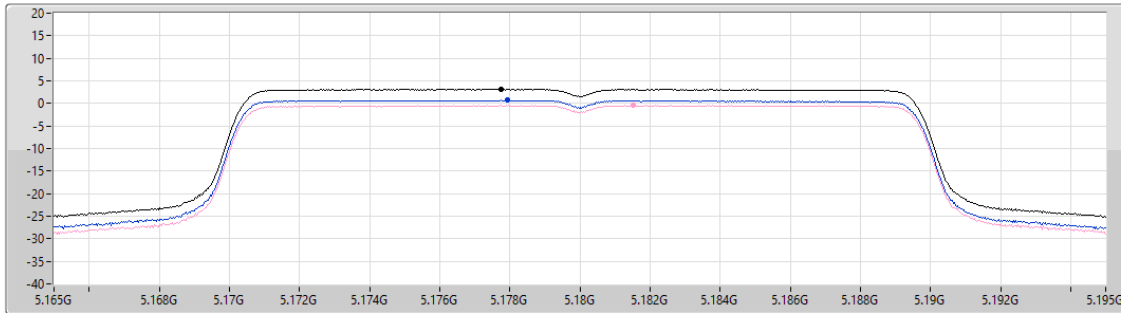
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.886

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.14	3.14	0.68	-0.46

5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5230MHz

18/04/2025

CF (Hz)
5.23G

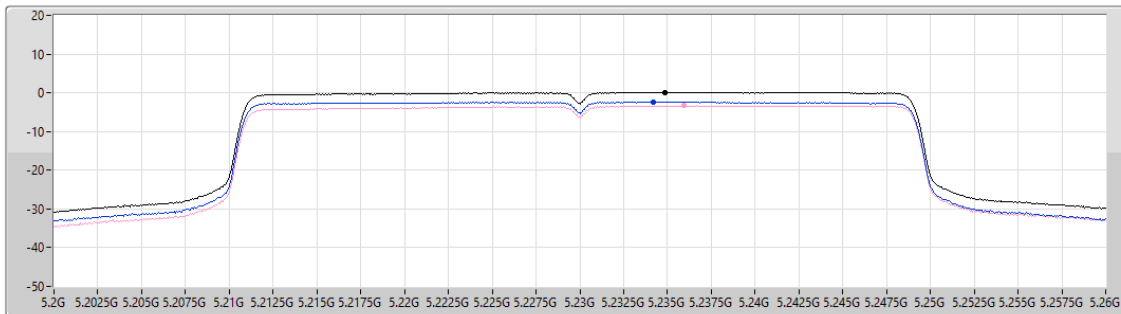
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.816

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

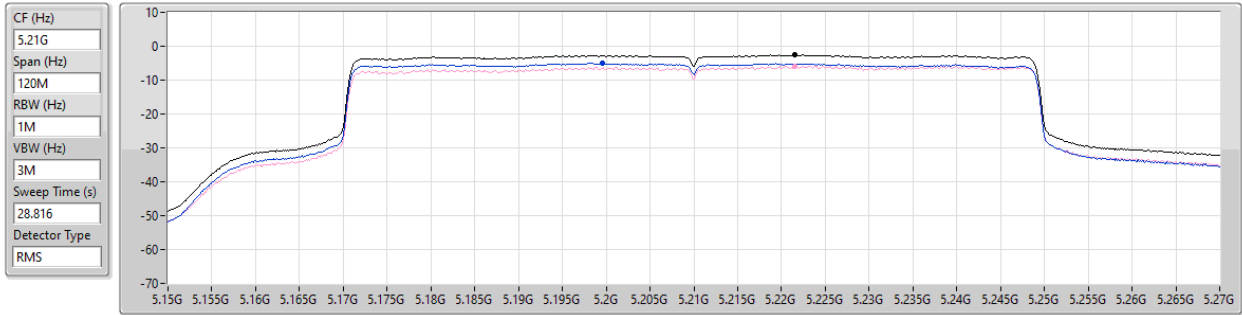
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
0.16	0.16	-2.35	-3.34

5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5210MHz

18/04/2025



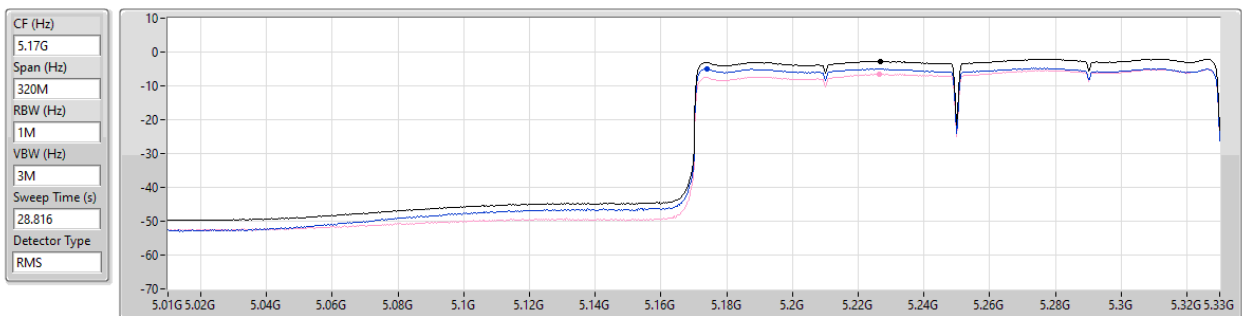
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.60	-2.60	-5.06	-5.90

5.15-5.25GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

17/04/2025



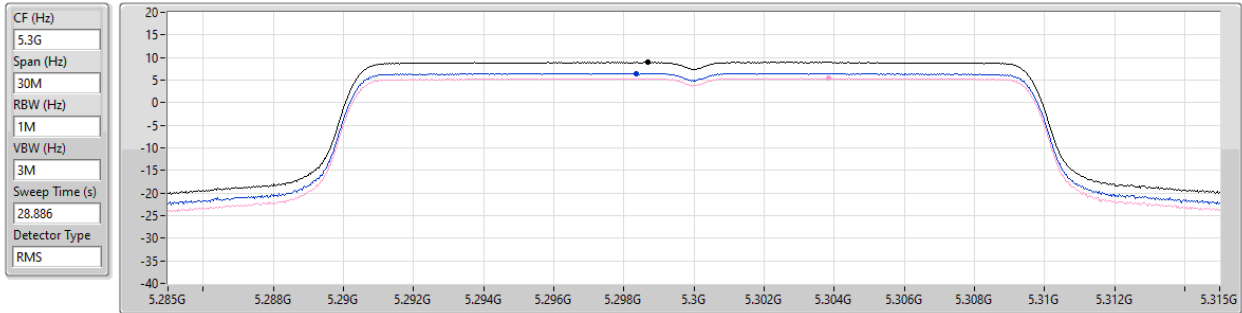
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.76	-2.76	-4.99	-6.60

5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5300MHz

17/04/2025



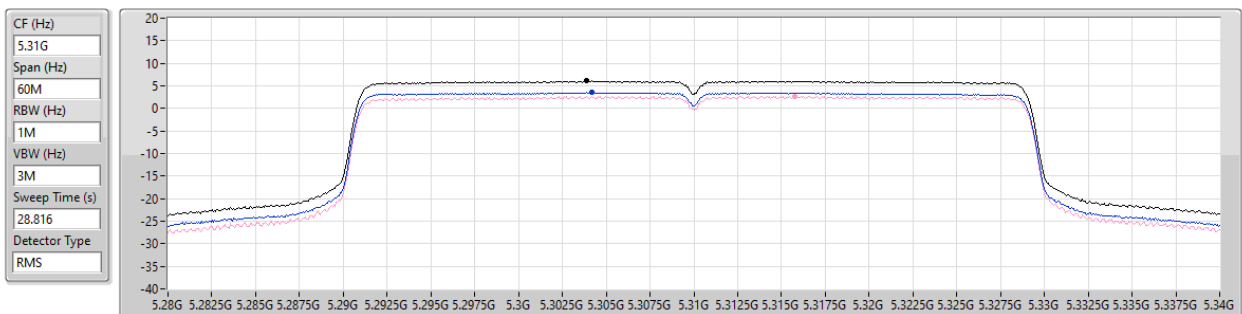
Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
8.95	8.95	6.51	5.40

5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5310MHz

17/04/2025



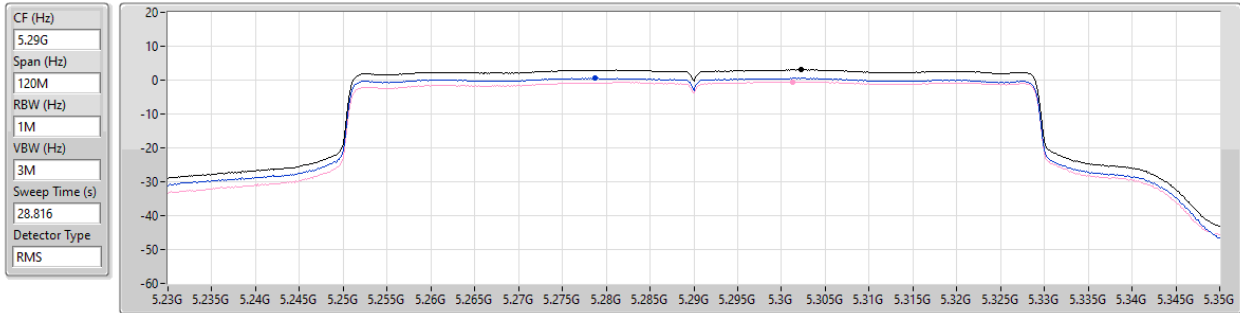
Sum (dBm/Hz)	PD (dBm/Hz)	Port 1 (dBm/Hz)	Port 2 (dBm/Hz)
6.07	6.07	3.50	2.65

5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5290MHz

17/04/2025



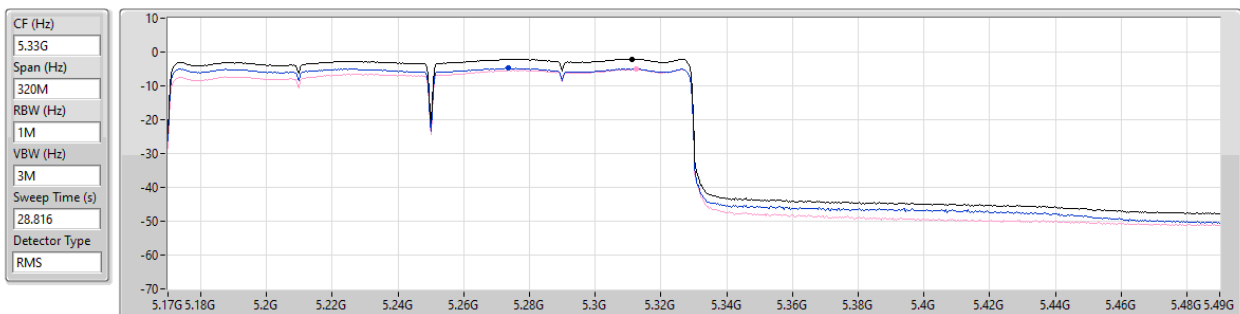
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.07	3.07	0.57	-0.47

5.25-5.35GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

17/04/2025



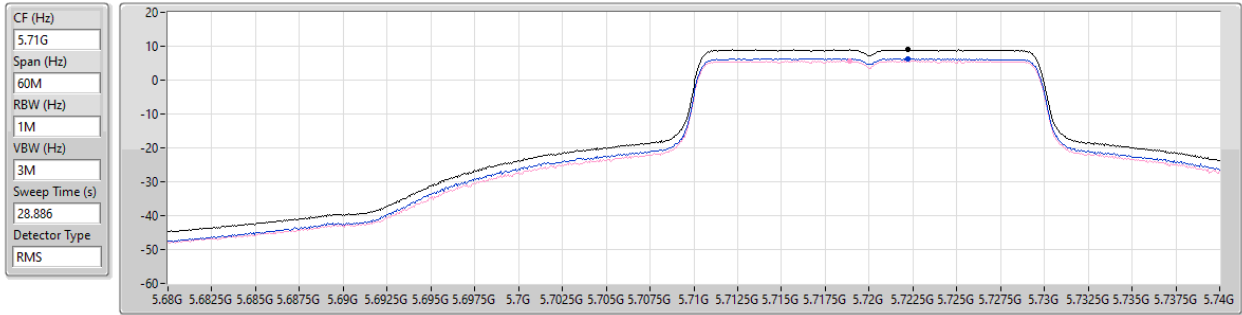
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.07	-2.07	-4.82	-5.12

5.47-5.725GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

17/04/2025



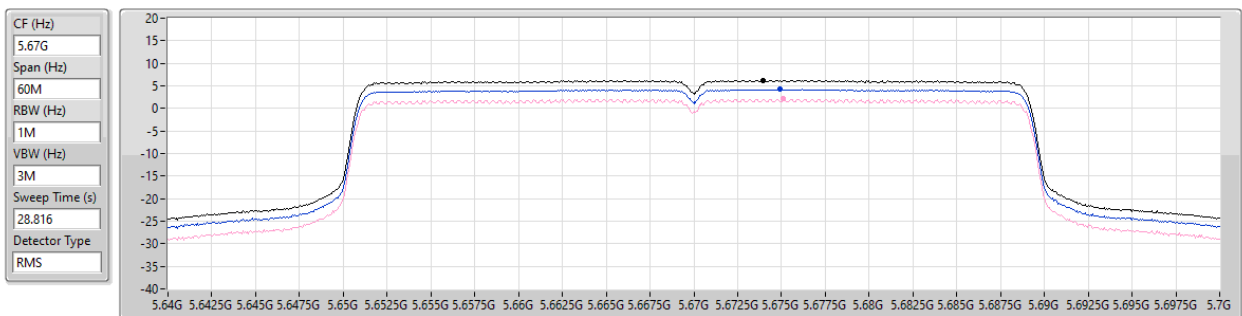
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.97	8.97	6.38	5.60

5.47-5.725GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5670MHz

17/04/2025



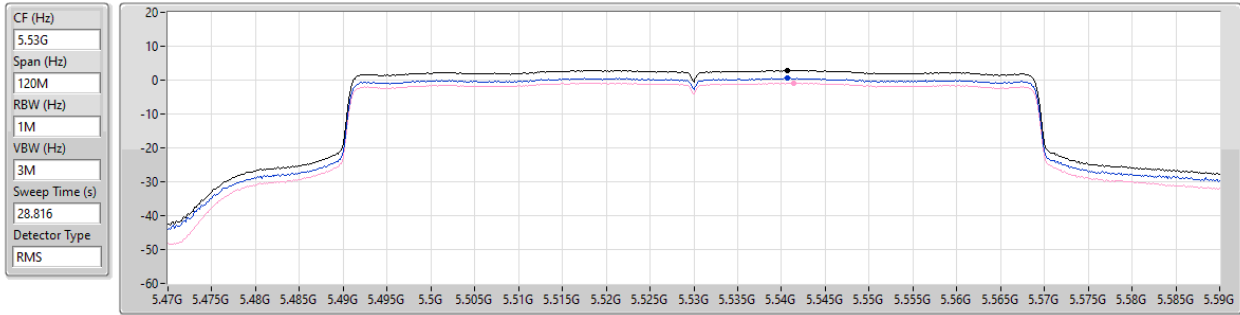
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.22	6.22	4.19	2.09

5.47-5.725GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5530MHz

17/04/2025



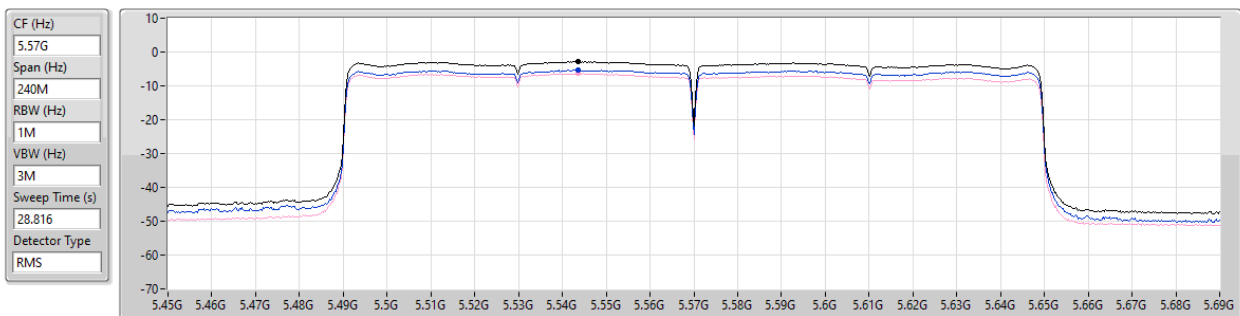
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.84	2.84	0.54	-0.90

5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

5570MHz

17/04/2025



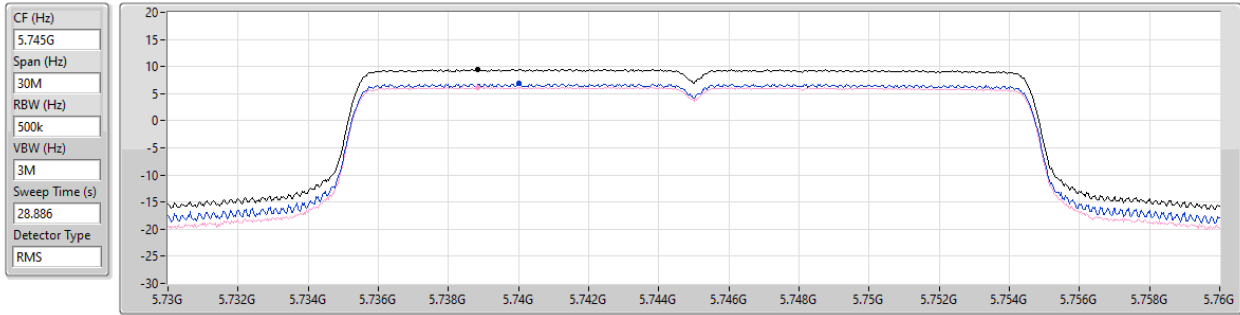
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.77	-2.77	-5.26	-6.37

5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5745MHz

17/04/2025



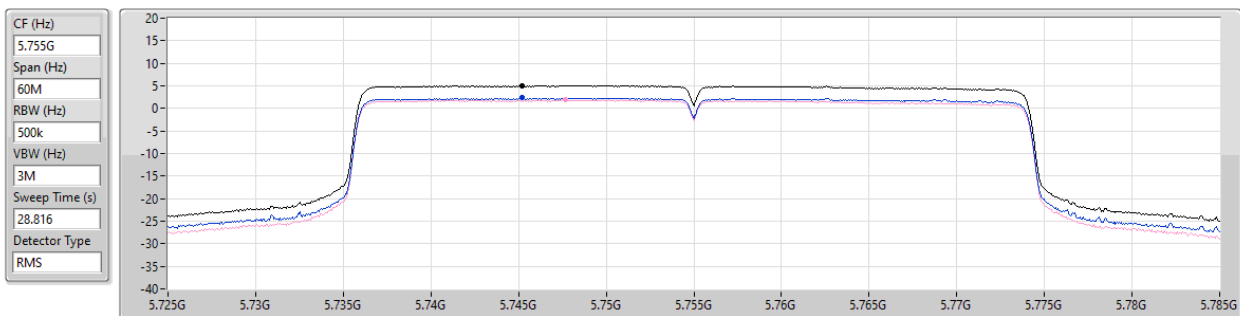
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.45	9.45	6.82	6.23

5.725-5.85GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5755MHz

17/04/2025



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.09	5.09	2.46	1.88



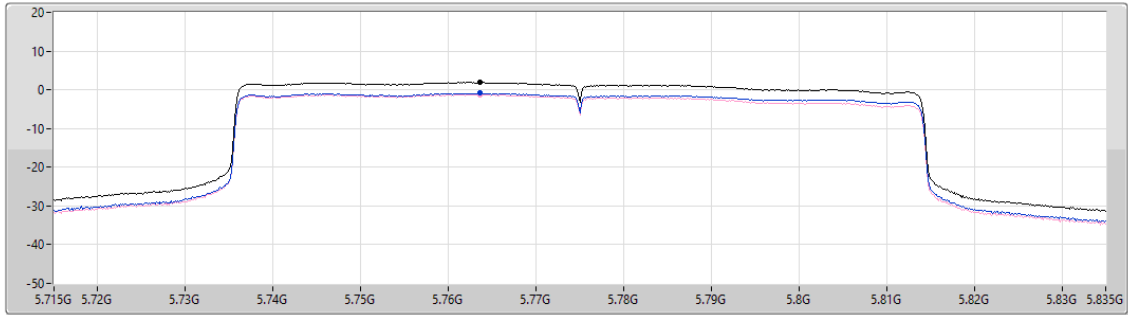
5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5775MHz

17/04/2025

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
28.816
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.96	1.96	-0.88	-1.22



**PSD_Non-Beamforming_Radio 3_1T1S_
Outdoor_Peak Gain**

Appendix D.12

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	-3.25
802.11be EHT20_Nss1,(MCS0)_1TX	-4.33
802.11be EHT40_Nss1,(MCS0)_1TX	-7.27
802.11be EHT80_Nss1,(MCS0)_1TX	-9.72
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	6.76
802.11be EHT20_Nss1,(MCS0)_1TX	6.15
802.11be EHT40_Nss1,(MCS0)_1TX	3.00
802.11be EHT80_Nss1,(MCS0)_1TX	-3.94

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



**PSD_Non-Beamforming_Radio 3_1T1S_
Outdoor_Peak Gain**

Appendix D.12

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	10.46	-3.81	-3.81	12.54
5200MHz	Pass	10.46	-3.83	-3.83	12.54
5240MHz	Pass	10.46	-3.25	-3.25	12.54
5260MHz	Pass	9.56	6.29	6.29	7.44
5300MHz	Pass	9.56	6.76	6.76	7.44
5320MHz	Pass	9.56	6.69	6.69	7.44
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	10.46	-4.36	-4.36	12.54
5200MHz	Pass	10.46	-4.37	-4.37	12.54
5240MHz	Pass	10.46	-4.33	-4.33	12.54
5260MHz	Pass	9.56	5.83	5.83	7.44
5300MHz	Pass	9.56	6.05	6.05	7.44
5320MHz	Pass	9.56	6.15	6.15	7.44
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	10.46	-7.27	-7.27	12.54
5230MHz	Pass	10.46	-7.38	-7.38	12.54
5270MHz	Pass	9.56	3.00	3.00	7.44
5310MHz	Pass	9.56	0.44	0.44	7.44
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	10.46	-9.72	-9.72	12.54
5290MHz	Pass	9.56	-3.94	-3.94	7.44

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5240MHz

18/04/2025

CF (Hz)
5.24G

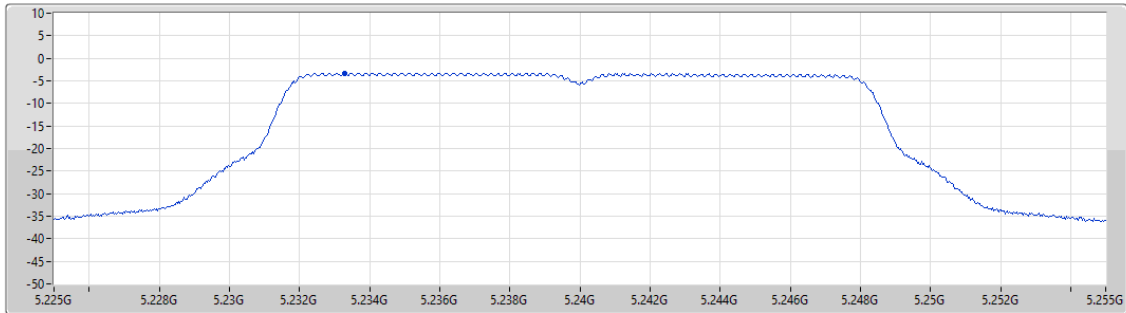
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
30.452

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.25	-3.25	-3.25

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

5240MHz

18/04/2025

CF (Hz)
5.24G

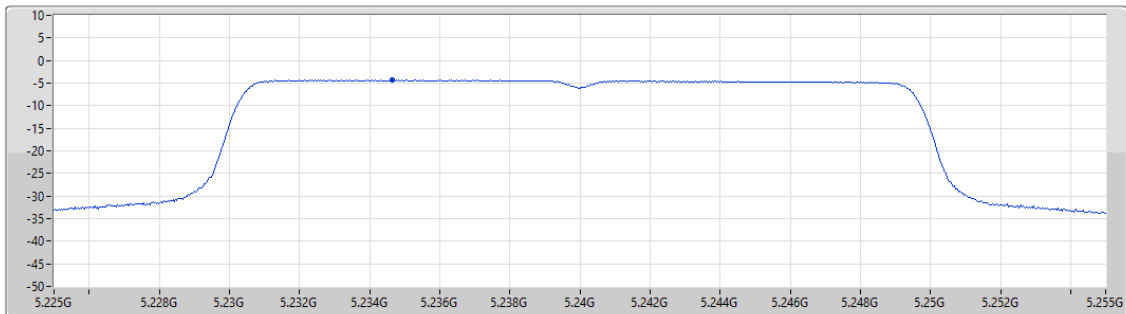
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.027

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.33	-4.33	-4.33



PSD_Non-Beamforming_Radio 3_1T1S_ Outdoor_Peak Gain

Appendix D.12

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

5190MHz

18/04/2025

CF (Hz)
5.19G

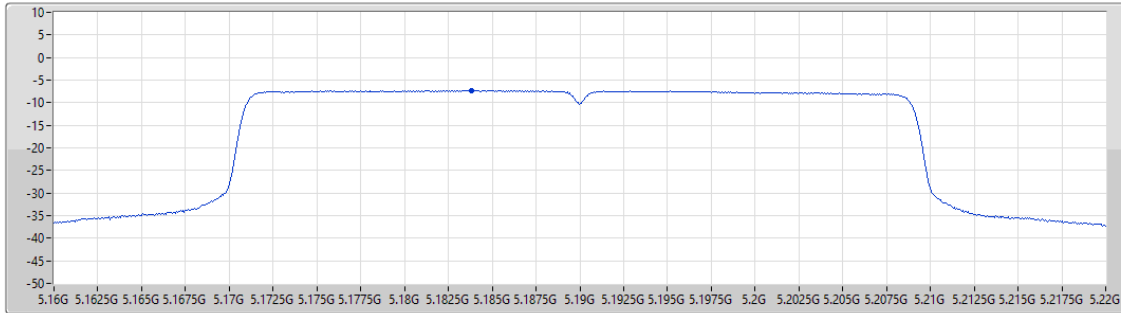
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.841

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.27	-7.27	-7.27

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

5210MHz

19/04/2025

CF (Hz)
5.21G

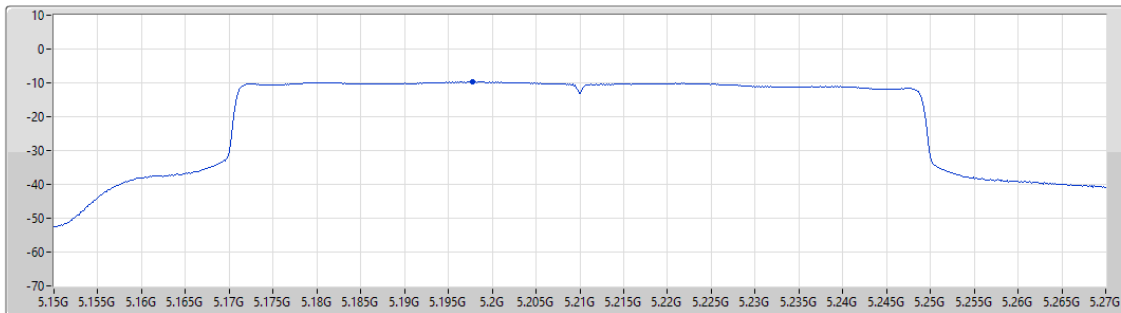
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.781

Detector Type
RMS



Port 1

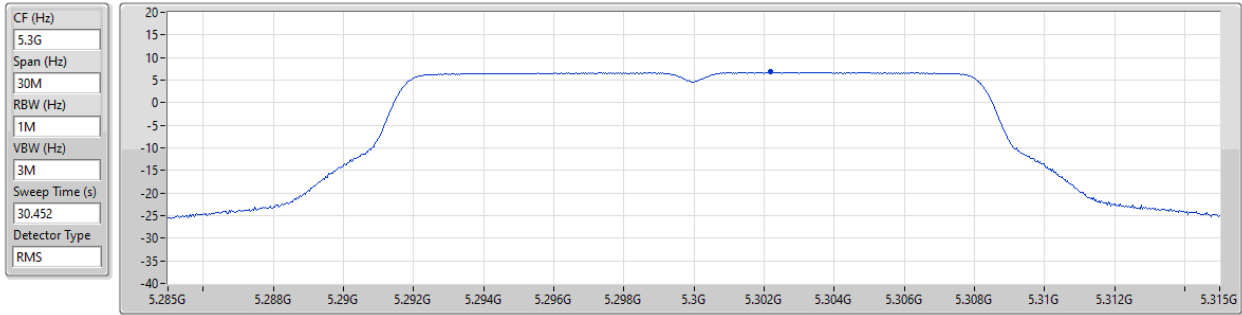
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-9.72	-9.72	-9.72

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5300MHz

18/04/2025



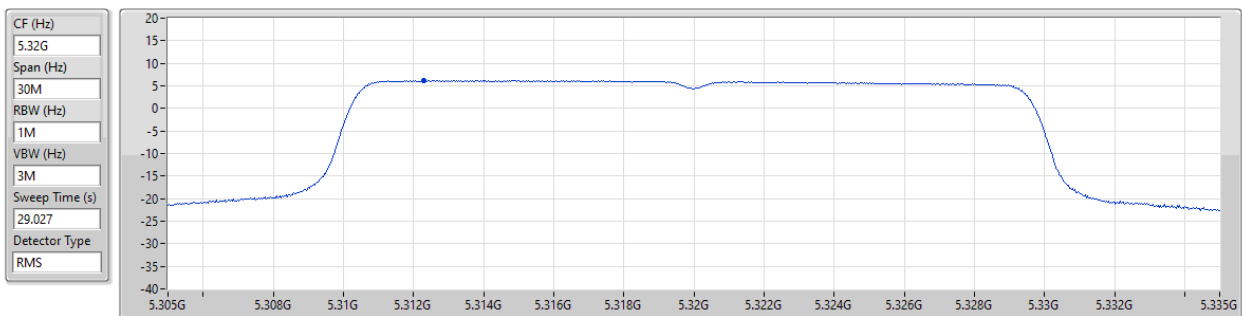
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.76	6.76	6.76

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

5320MHz

17/04/2025



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.15	6.15	6.15

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

5270MHz

18/04/2025

CF (Hz)
5.27G

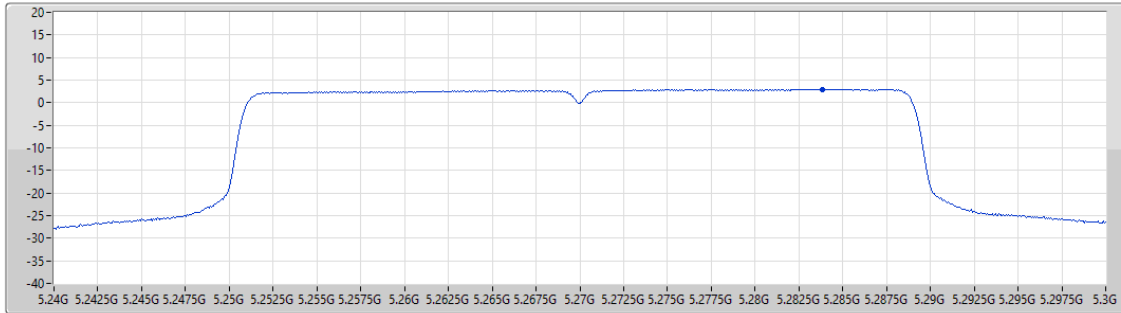
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.841

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.00	3.00	3.00

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

5290MHz

18/04/2025

CF (Hz)
5.29G

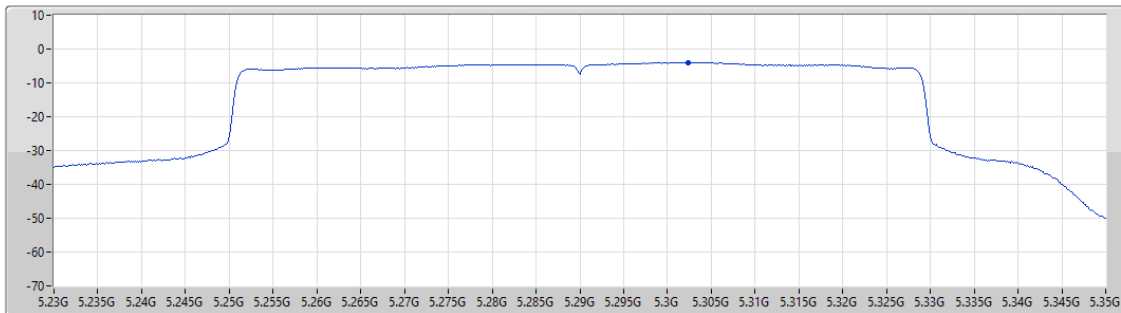
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.781

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.94	-3.94	-3.94



**PSD_Non-Beamforming_Radio 3_2T1S_
Outdoor_Peak Gain**

Appendix D.13

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	-3.91
802.11be EHT20_Nss1,(MCS0)_2TX	-4.40
802.11be EHT40_Nss1,(MCS0)_2TX	-7.30
802.11be EHT80_Nss1,(MCS0)_2TX	-10.34
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	4.42
802.11be EHT20_Nss1,(MCS0)_2TX	4.40
802.11be EHT40_Nss1,(MCS0)_2TX	2.55
802.11be EHT80_Nss1,(MCS0)_2TX	-2.44

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



PSD_Non-Beamforming_Radio 3_2T1S_ **Outdoor_Peak Gain**

Appendix D.13

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	12.93	-7.33	-6.82	-4.09	10.07
5200MHz	Pass	12.93	-7.28	-6.80	-4.07	10.07
5240MHz	Pass	12.93	-7.09	-6.74	-3.91	10.07
5260MHz	Pass	12.57	1.27	1.40	4.33	4.43
5300MHz	Pass	12.57	1.37	1.55	4.40	4.43
5320MHz	Pass	12.57	1.40	1.56	4.42	4.43
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	12.93	-7.38	-7.43	-4.40	10.07
5200MHz	Pass	12.93	-7.61	-7.13	-4.40	10.07
5240MHz	Pass	12.93	-7.60	-7.31	-4.50	10.07
5260MHz	Pass	12.57	1.38	1.34	4.32	4.43
5300MHz	Pass	12.57	1.00	1.33	4.15	4.43
5320MHz	Pass	12.57	1.29	1.60	4.40	4.43
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	12.93	-10.55	-10.13	-7.38	10.07
5230MHz	Pass	12.93	-10.62	-10.01	-7.30	10.07
5270MHz	Pass	12.57	-0.36	-0.52	2.55	4.43
5310MHz	Pass	12.57	-2.53	-2.59	0.43	4.43
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	12.93	-13.55	-13.14	-10.34	10.07
5290MHz	Pass	12.57	-5.43	-5.43	-2.44	4.43

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

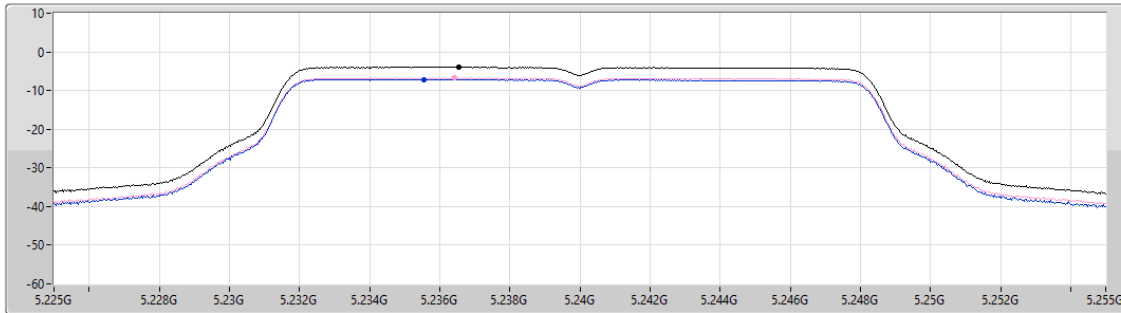
5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5240MHz

19/04/2025

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
30.452
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.91	-3.91	-7.09	-6.74

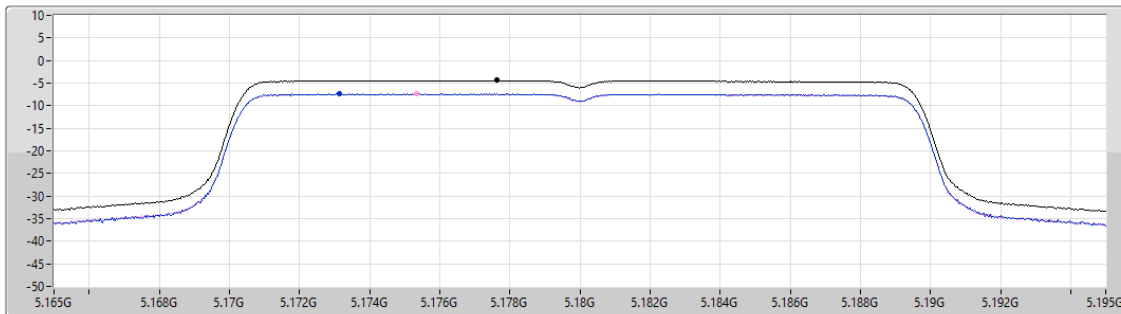
5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5180MHz

19/04/2025

CF (Hz)
5.18G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
29.027
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-4.40	-4.40	-7.38	-7.43

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5230MHz

19/04/2025

CF (Hz)
5.23G

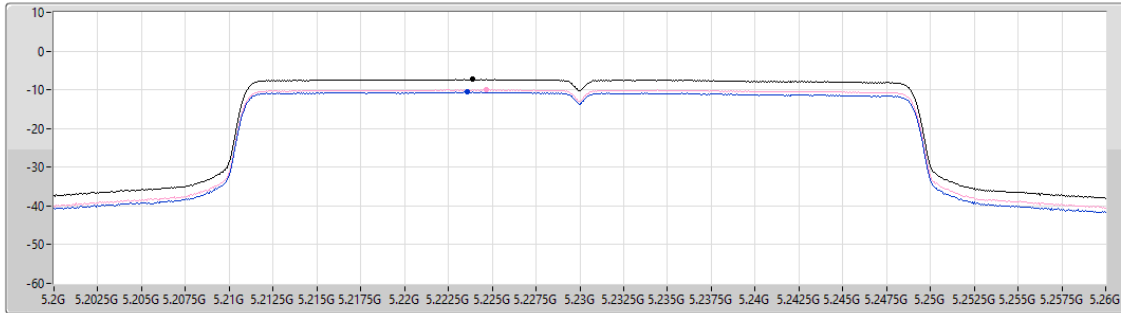
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.841

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-7.30	-7.30	-10.62	-10.01

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5210MHz

19/04/2025

CF (Hz)
5.21G

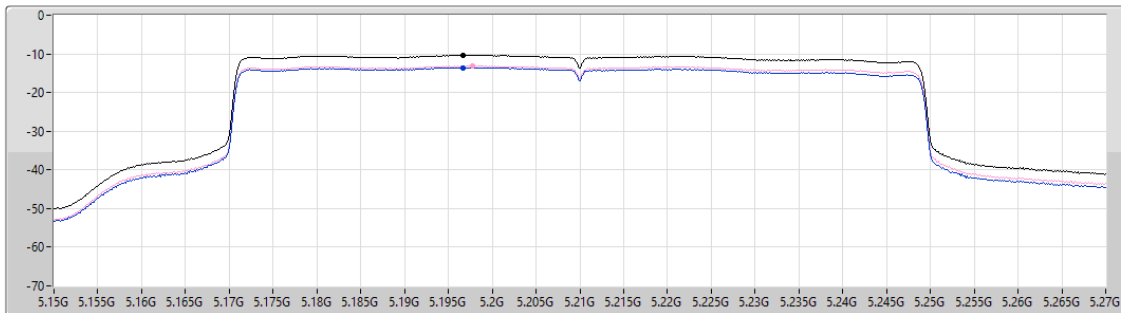
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.781

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-10.34	-10.34	-13.55	-13.14

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5320MHz

18/04/2025

CF (Hz)
5.32G

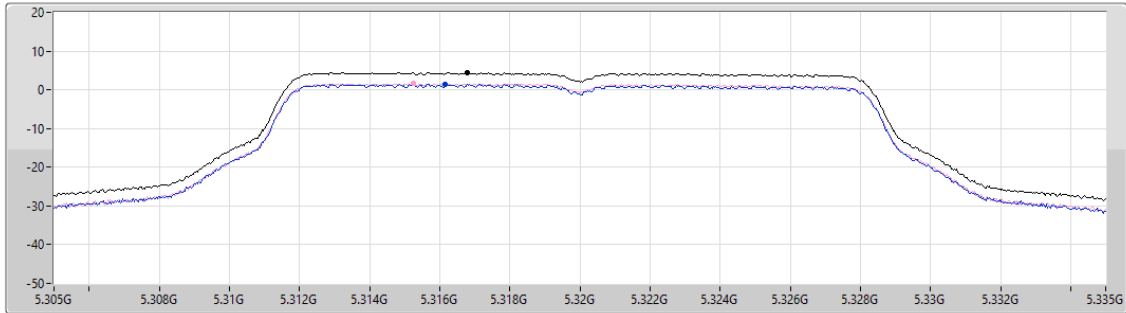
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
30.452

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.42	4.42	1.40	1.56

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5320MHz

18/04/2025

CF (Hz)
5.32G

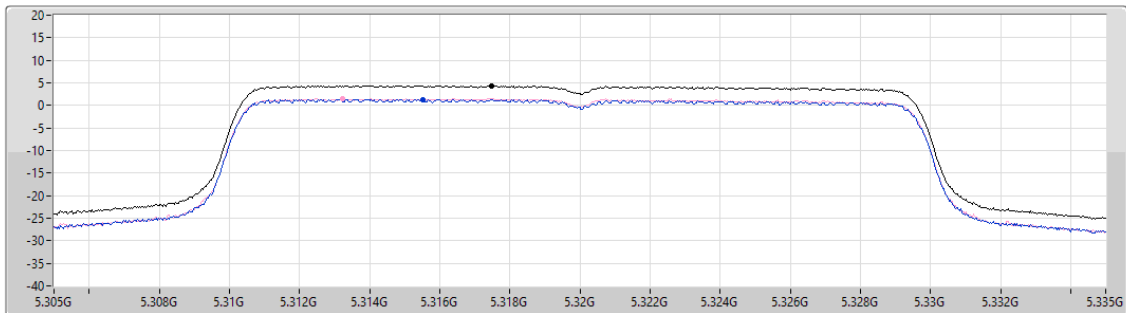
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.027

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.40	4.40	1.29	1.60

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5270MHz

18/04/2025

CF (Hz)
5.27G

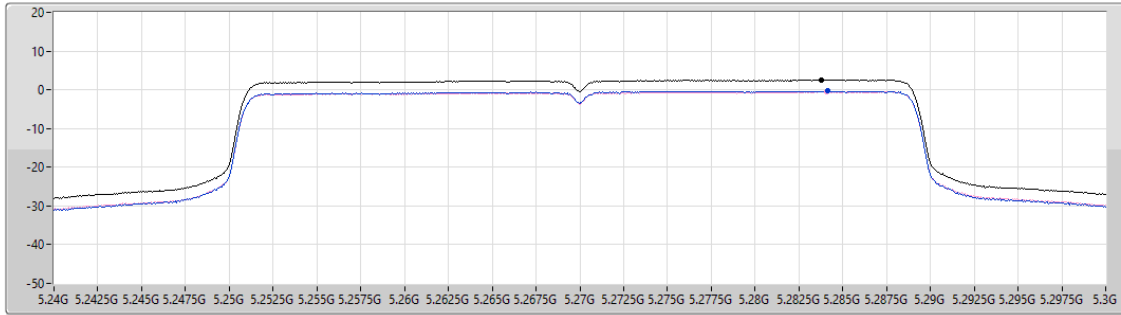
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.841

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.55	2.55	-0.36	-0.52

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5290MHz

18/04/2025

CF (Hz)
5.29G

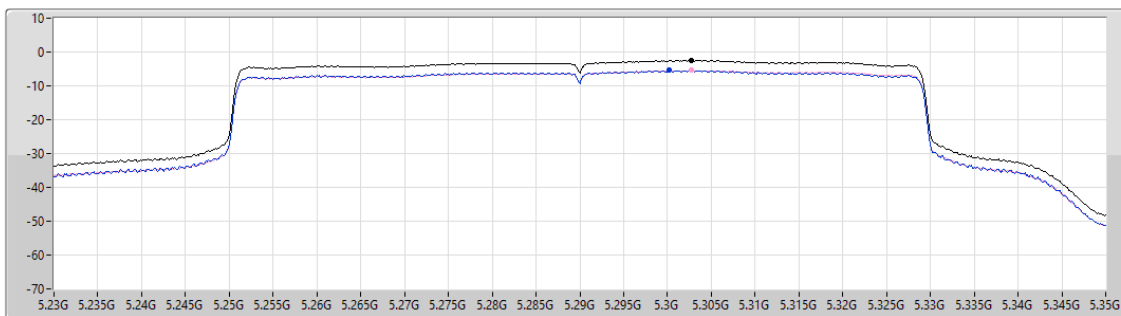
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.781

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.44	-2.44	-5.43	-5.43



**PSD_Non-Beamforming_Radio 3_2T2S_
Outdoor_Peak Gain**

Appendix D.14

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	-4.53
802.11be EHT40_Nss2,(MCS0)_2TX	-7.45
802.11be EHT80_Nss2,(MCS0)_2TX	-10.17
5.25-5.35GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	5.09
802.11be EHT40_Nss2,(MCS0)_2TX	2.00
802.11be EHT80_Nss2,(MCS0)_2TX	-2.54

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



**PSD_Non-Beamforming_Radio 3_2T2S_
Outdoor_Peak Gain**

Appendix D.14

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	10.46	-7.48	-7.50	-4.53	12.54
5200MHz	Pass	10.46	-7.48	-7.52	-4.53	12.54
5240MHz	Pass	10.46	-7.96	-7.17	-4.59	12.54
5260MHz	Pass	9.87	1.72	1.95	4.82	7.13
5300MHz	Pass	9.87	1.93	2.25	5.09	7.13
5320MHz	Pass	9.87	1.72	2.40	5.02	7.13
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	10.46	-10.75	-10.25	-7.51	12.54
5230MHz	Pass	10.46	-10.76	-10.15	-7.45	12.54
5270MHz	Pass	9.87	-0.97	-1.01	2.00	7.13
5310MHz	Pass	9.87	-1.98	-1.75	1.10	7.13
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	10.46	-13.07	-13.30	-10.17	12.54
5290MHz	Pass	9.87	-5.67	-5.40	-2.54	7.13

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5180MHz

19/04/2025

CF (Hz)
5.18G

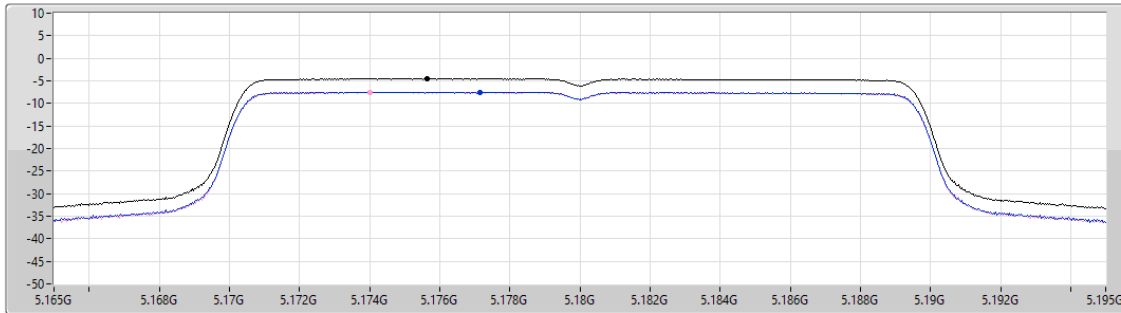
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.886

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-4.53	-4.53	-7.48	-7.50

5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5230MHz

19/04/2025

CF (Hz)
5.23G

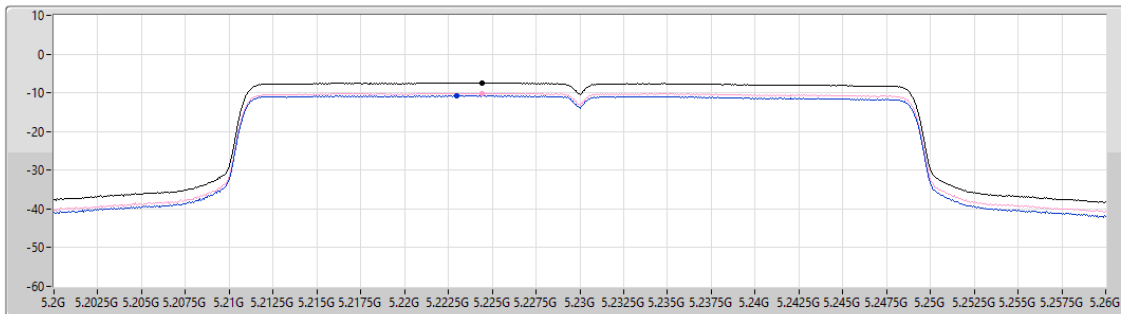
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.811

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
-7.45	-7.45	-10.76	-10.15

5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5210MHz

19/04/2025

CF (Hz)
5.21G

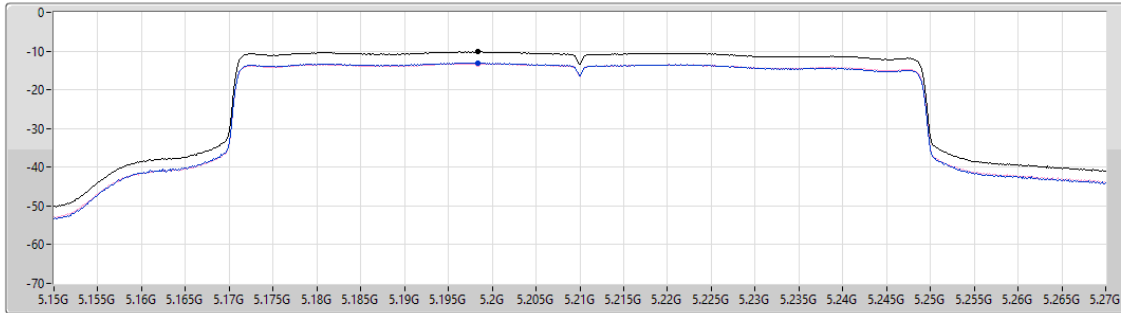
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.967

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-10.17	-10.17	-13.07	-13.30

5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5300MHz

18/04/2025

CF (Hz)
5.3G

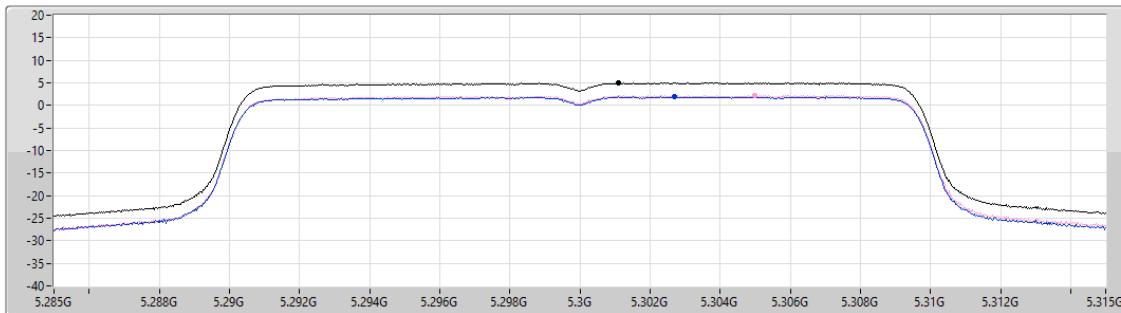
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.886

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.09	5.09	1.93	2.25

5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5270MHz

18/04/2025

CF (Hz)
5.27G

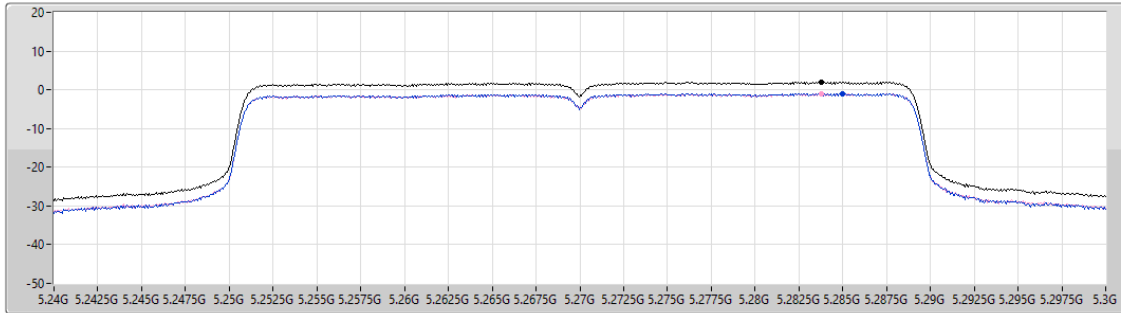
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.811

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.00	2.00	-0.97	-1.01

5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5290MHz

18/04/2025

CF (Hz)
5.29G

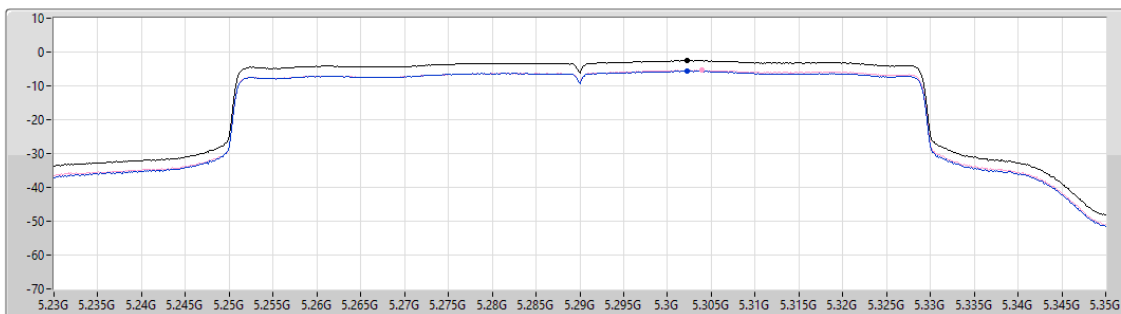
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.967

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.54	-2.54	-5.67	-5.40



**PSD_Non-Beamforming_Radio 2_1T1S_
Outdoor_30 Degree Gain**

Appendix D.15

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	6.23
802.11be EHT20_Nss1,(MCS0)_1TX	5.46
802.11be EHT40_Nss1,(MCS0)_1TX	2.28
802.11be EHT80_Nss1,(MCS0)_1TX	-0.63
802.11be EHT160_Nss1,(MCS0)_1TX	-5.38
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	6.74
802.11be EHT20_Nss1,(MCS0)_1TX	6.10
802.11be EHT40_Nss1,(MCS0)_1TX	3.28
802.11be EHT80_Nss1,(MCS0)_1TX	0.45
802.11be EHT160_Nss1,(MCS0)_1TX	-5.18
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_1TX	6.56
802.11be EHT20_Nss1,(MCS0)_1TX	5.96
802.11be EHT40_Nss1,(MCS0)_1TX	3.72
802.11be EHT80_Nss1,(MCS0)_1TX	-0.38
802.11be EHT160_Nss1,(MCS0)_1TX	-5.61
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX	6.66
802.11be EHT20_Nss1,(MCS0)_1TX	6.30
802.11be EHT40_Nss1,(MCS0)_1TX	2.02
802.11be EHT80_Nss1,(MCS0)_1TX	-1.20

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



**PSD_Non-Beamforming_Radio 2_1T1S_
Outdoor_30 Degree Gain**

Appendix D.15

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	3.20	6.23	6.23	17.00
5200MHz	Pass	3.20	5.86	5.86	17.00
5240MHz	Pass	3.20	5.91	5.91	17.00
5260MHz	Pass	3.51	6.36	6.36	11.00
5300MHz	Pass	3.51	6.55	6.55	11.00
5320MHz	Pass	3.51	6.74	6.74	11.00
5500MHz	Pass	5.51	6.13	6.13	11.00
5580MHz	Pass	5.51	6.56	6.56	11.00
5700MHz	Pass	5.51	2.87	2.87	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.51	6.41	6.41	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.28	4.77	4.77	30.00
5745MHz	Pass	5.28	6.66	6.66	30.00
5785MHz	Pass	5.28	6.36	6.36	30.00
5825MHz	Pass	5.28	5.00	5.00	30.00
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	3.20	5.46	5.46	17.00
5200MHz	Pass	3.20	5.23	5.23	17.00
5240MHz	Pass	3.20	5.27	5.27	17.00
5260MHz	Pass	3.51	5.75	5.75	11.00
5300MHz	Pass	3.51	6.10	6.10	11.00
5320MHz	Pass	3.51	6.00	6.00	11.00
5500MHz	Pass	5.51	5.63	5.63	11.00
5580MHz	Pass	5.51	5.96	5.96	11.00
5700MHz	Pass	5.51	1.73	1.73	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.51	5.84	5.84	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.28	4.19	4.19	30.00
5745MHz	Pass	5.28	6.30	6.30	30.00
5785MHz	Pass	5.28	5.93	5.93	30.00
5825MHz	Pass	5.28	4.51	4.51	30.00
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	3.20	2.28	2.28	17.00
5230MHz	Pass	3.20	2.27	2.27	17.00
5270MHz	Pass	3.51	2.98	2.98	11.00
5310MHz	Pass	3.51	3.28	3.28	11.00
5510MHz	Pass	5.51	3.10	3.10	11.00
5550MHz	Pass	5.51	3.35	3.35	11.00
5670MHz	Pass	5.51	3.72	3.72	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.51	3.59	3.59	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.28	1.78	1.78	30.00
5755MHz	Pass	5.28	2.02	2.02	30.00
5795MHz	Pass	5.28	1.58	1.58	30.00
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	3.20	-0.63	-0.63	17.00
5290MHz	Pass	3.51	0.45	0.45	11.00
5530MHz	Pass	5.51	-0.38	-0.38	11.00
5610MHz	Pass	5.51	-0.39	-0.39	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.51	-0.94	-0.94	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.28	-3.26	-3.26	30.00
5775MHz	Pass	5.28	-1.20	-1.20	30.00
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.20	-5.38	-5.38	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.51	-5.18	-5.18	11.00
5570MHz	Pass	5.51	-5.61	-5.61	11.00



PSD_Non-Beamforming_Radio 2_1T1S_ Outdoor_30 Degree Gain

Appendix D.15

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5180MHz

18/04/2025

CF (Hz)
5.18G

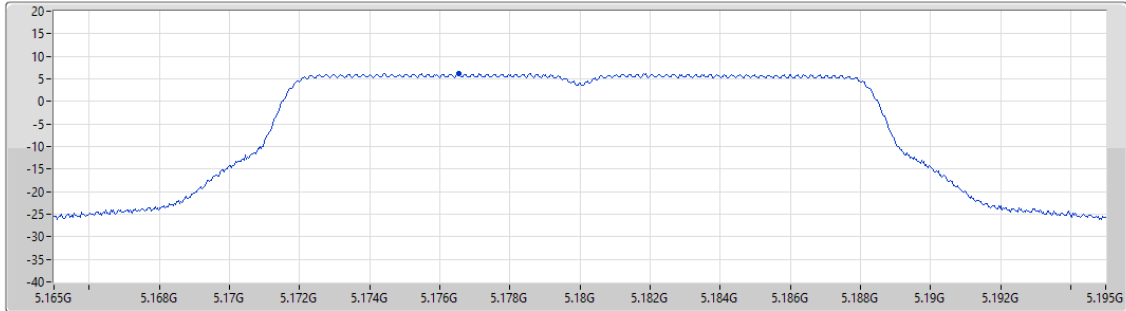
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
30.451

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.23	6.23	6.23

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

5180MHz

18/04/2025

CF (Hz)
5.18G

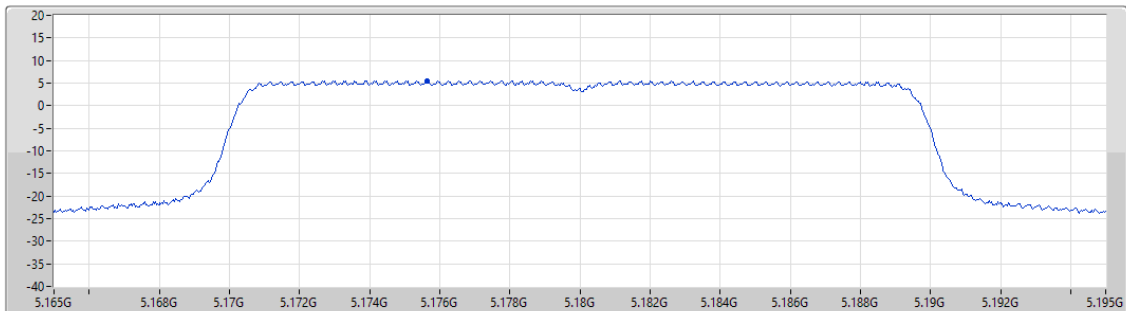
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.026

Detector Type
RMS



Port 1

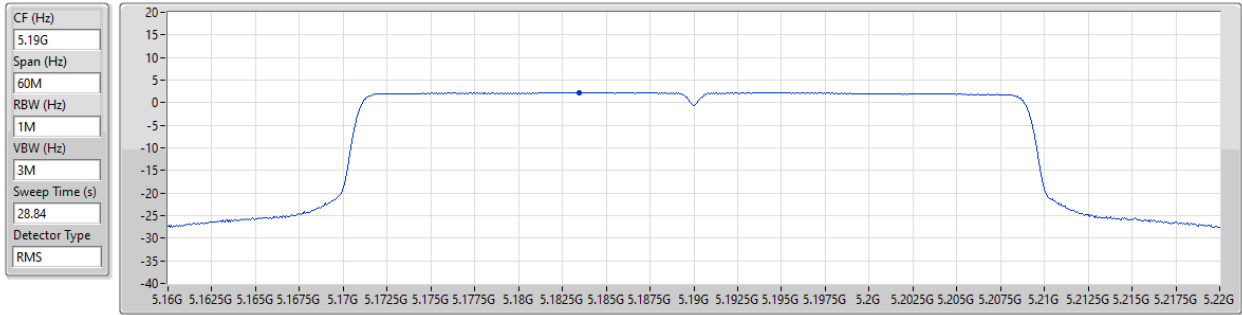
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.46	5.46	5.46

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

5190MHz

18/04/2025

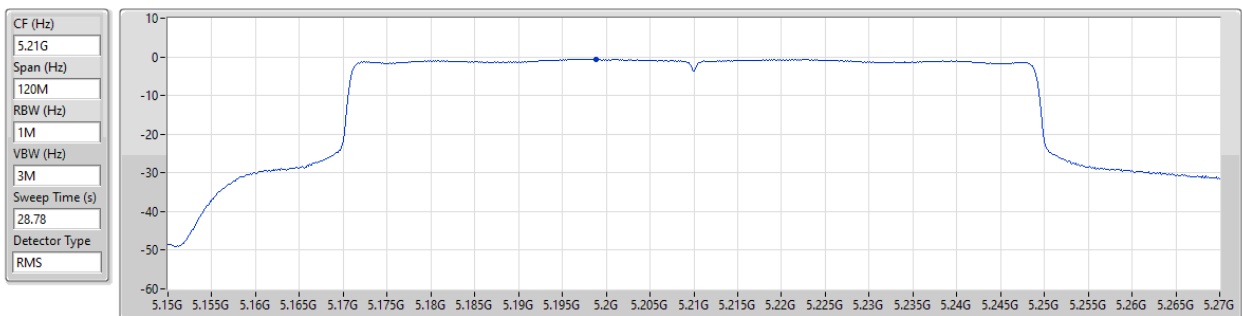


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

5210MHz

18/04/2025

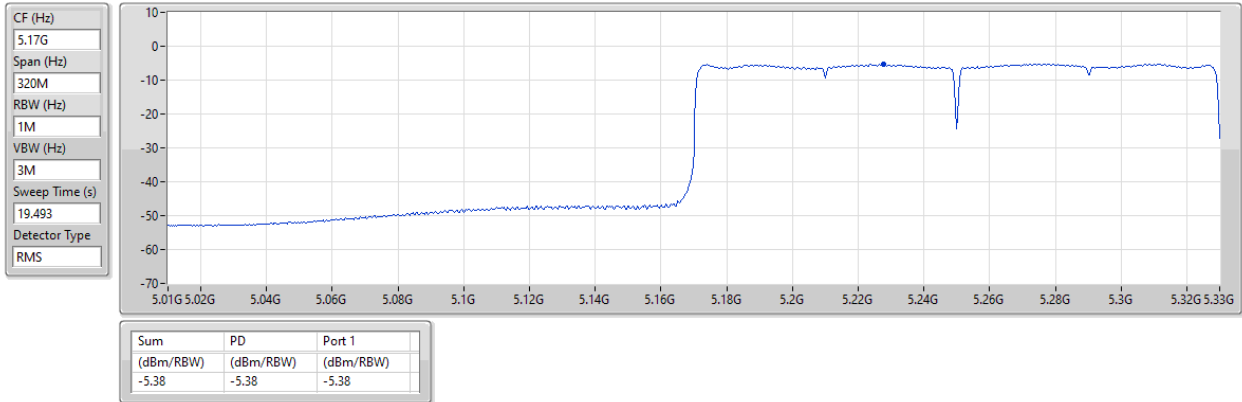


5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_1TX

PSD

5250MHz Straddle 5.15-5.25GHz

17/04/2025

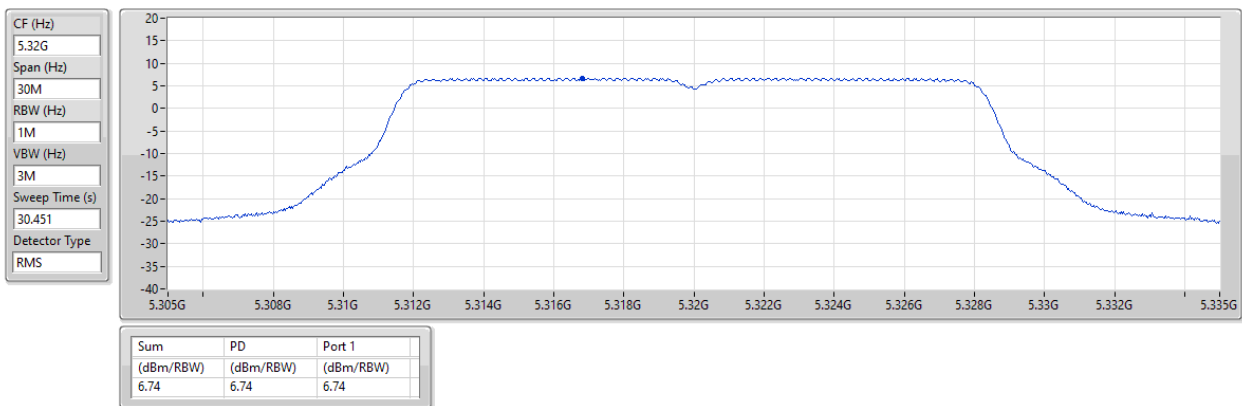


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5320MHz

17/04/2025

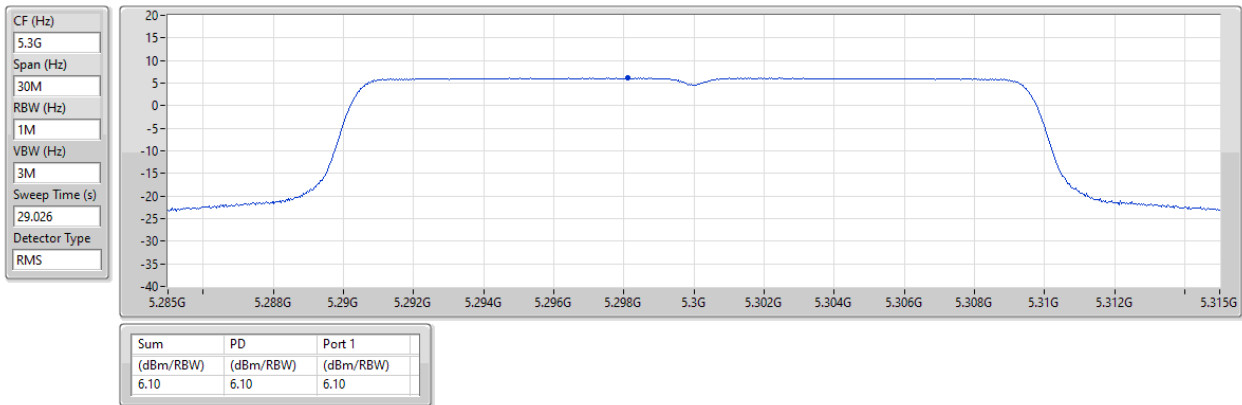


5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

5300MHz

17/04/2025

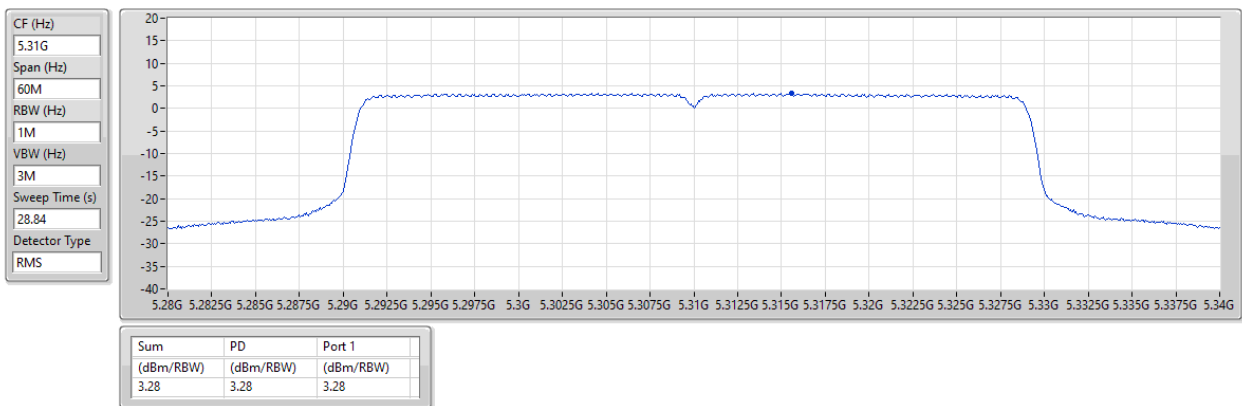


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

5310MHz

17/04/2025

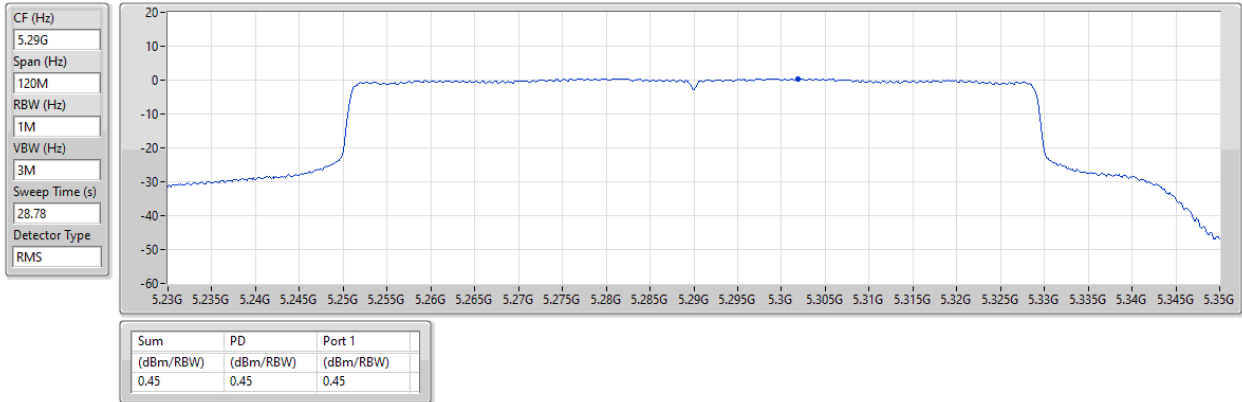


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

5290MHz

17/04/2025

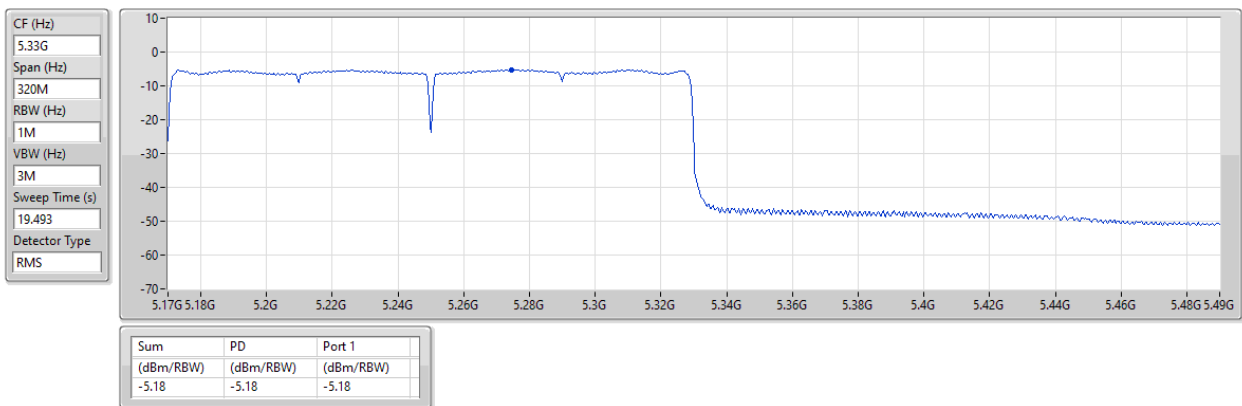


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_1TX

PSD

5250MHz Straddle 5.25-5.35GHz

17/04/2025

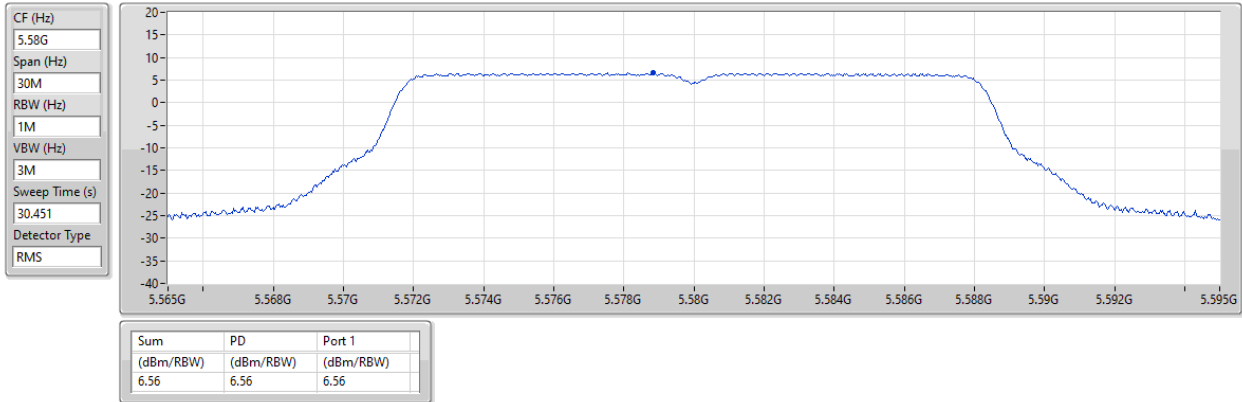


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5580MHz

17/04/2025

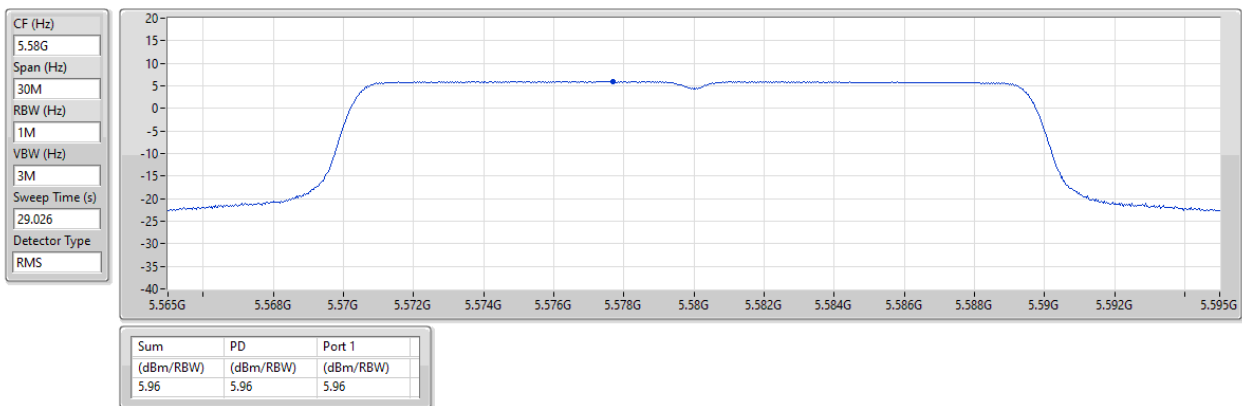


5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

5580MHz

17/04/2025



5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

5670MHz

17/04/2025

CF (Hz)
5.67G

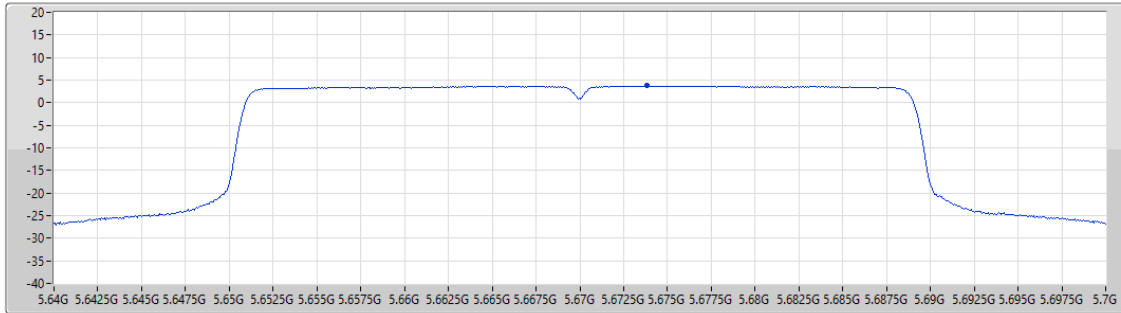
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.84

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.72	3.72	3.72

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

5530MHz

17/04/2025

CF (Hz)
5.53G

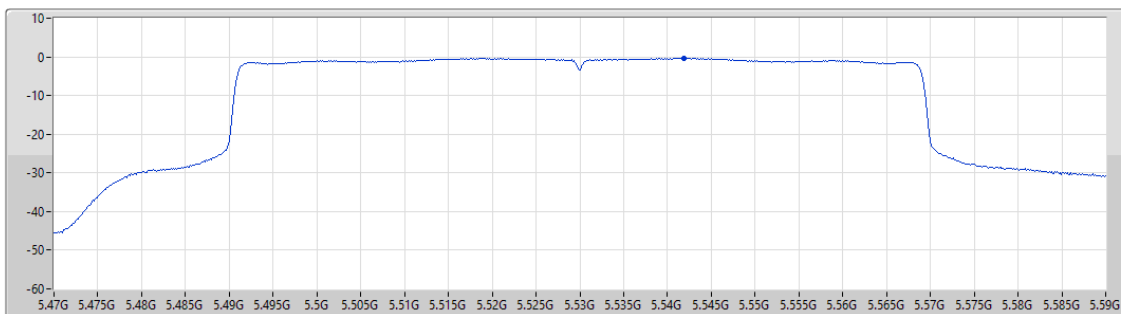
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.78

Detector Type
RMS



Port 1

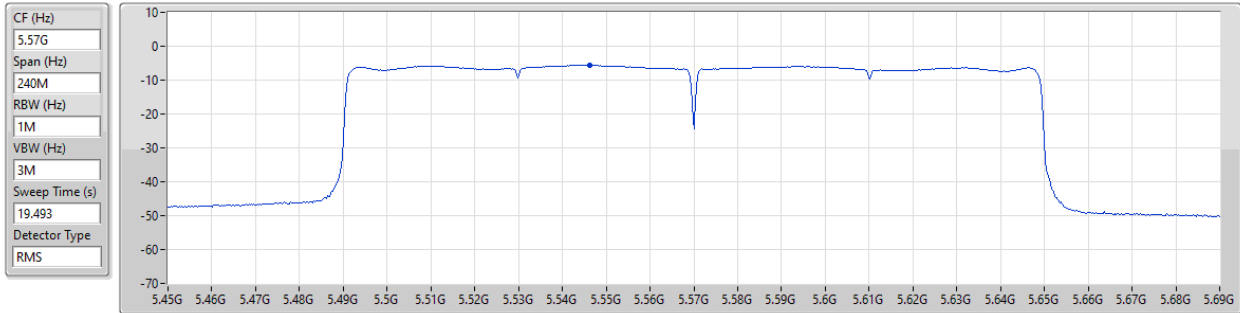
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.38	-0.38	-0.38

5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_1TX

PSD

5570MHz

17/04/2025



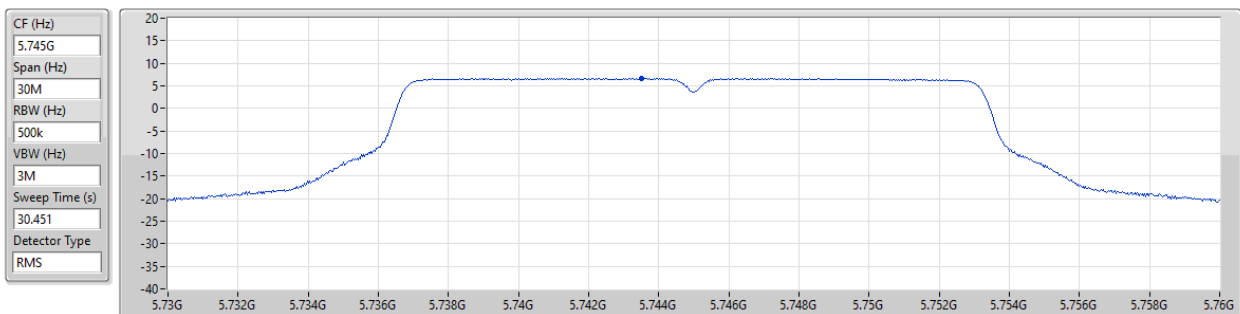
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-5.61	-5.61	-5.61

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5745MHz

17/04/2025



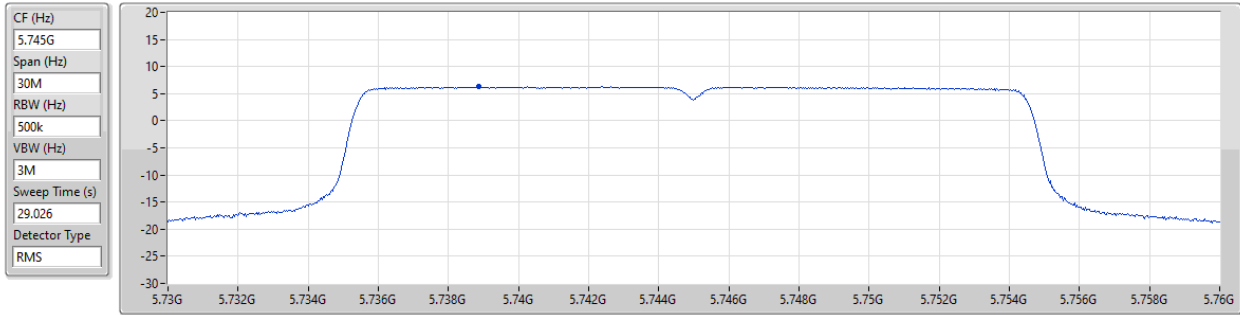
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.66	6.66	6.66

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

5745MHz

17/04/2025



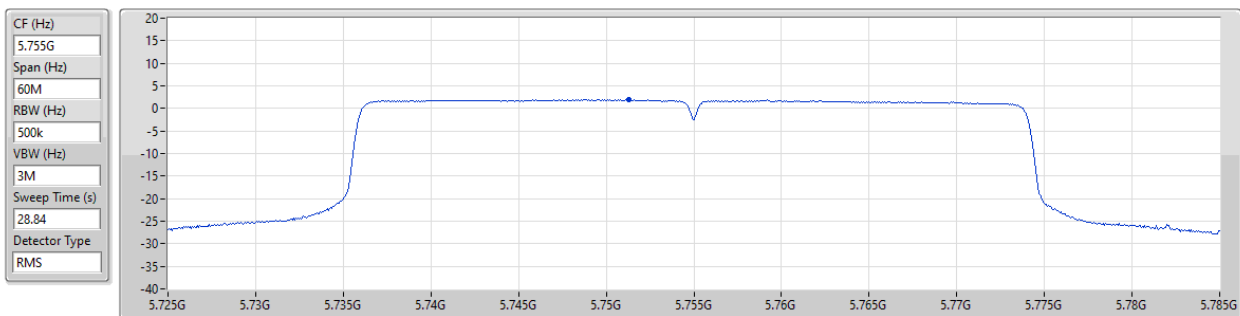
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.30	6.30	6.30

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_1TX

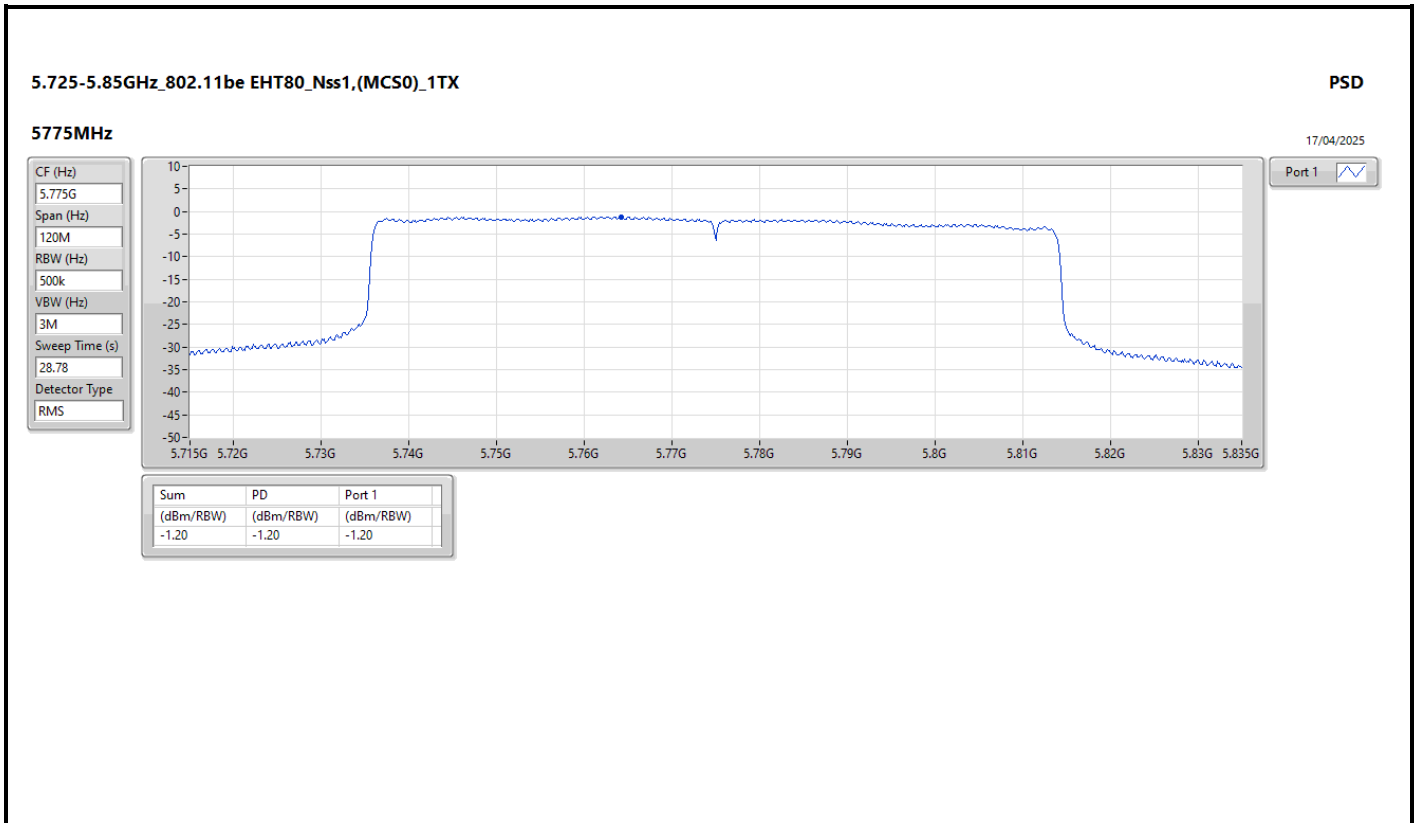
PSD

5755MHz

17/04/2025



Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.02	2.02	2.02





**PSD_Non-Beamforming_Radio 2_2T1S_
Outdoor_30 Degree Gain**

Appendix D.16

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	5.84
802.11be EHT20_Nss1,(MCS0)_2TX	5.01
802.11be EHT40_Nss1,(MCS0)_2TX	2.18
802.11be EHT80_Nss1,(MCS0)_2TX	-0.74
802.11be EHT160_Nss1,(MCS0)_2TX	-2.91
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	9.67
802.11be EHT20_Nss1,(MCS0)_2TX	9.09
802.11be EHT40_Nss1,(MCS0)_2TX	6.17
802.11be EHT80_Nss1,(MCS0)_2TX	3.27
802.11be EHT160_Nss1,(MCS0)_2TX	-2.03
5.47-5.725GHz	-
802.11a_Nss1,(6Mbps)_2TX	9.50
802.11be EHT20_Nss1,(MCS0)_2TX	8.94
802.11be EHT40_Nss1,(MCS0)_2TX	6.20
802.11be EHT80_Nss1,(MCS0)_2TX	2.74
802.11be EHT160_Nss1,(MCS0)_2TX	-2.84
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	9.88
802.11be EHT20_Nss1,(MCS0)_2TX	9.33
802.11be EHT40_Nss1,(MCS0)_2TX	5.07
802.11be EHT80_Nss1,(MCS0)_2TX	1.97

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)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.50	3.39	2.05	5.69	17.00
5200MHz	Pass	4.50	3.47	2.26	5.84	17.00
5240MHz	Pass	4.50	3.15	2.12	5.60	17.00
5260MHz	Pass	5.67	6.85	6.01	9.39	11.00
5300MHz	Pass	5.67	7.25	6.07	9.67	11.00
5320MHz	Pass	5.67	7.22	6.03	9.61	11.00
5500MHz	Pass	6.92	6.78	5.20	8.95	10.08
5580MHz	Pass	6.92	6.85	5.26	9.10	10.08
5700MHz	Pass	6.92	3.20	2.65	5.91	10.08
5720MHz Straddle 5.47-5.725GHz	Pass	6.92	6.76	6.31	9.50	10.08
5720MHz Straddle 5.725-5.85GHz	Pass	6.42	5.15	4.63	7.84	29.58
5745MHz	Pass	6.42	7.24	6.73	9.88	29.58
5785MHz	Pass	6.42	6.93	6.22	9.59	29.58
5825MHz	Pass	6.42	5.50	4.60	8.00	29.58
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.50	2.47	1.25	4.84	17.00
5200MHz	Pass	4.50	2.48	1.46	4.92	17.00
5240MHz	Pass	4.50	2.46	1.65	5.01	17.00
5260MHz	Pass	5.67	6.09	5.30	8.69	11.00
5300MHz	Pass	5.67	6.66	5.46	9.09	11.00
5320MHz	Pass	5.67	6.58	5.44	9.05	11.00
5500MHz	Pass	6.92	6.16	4.73	8.42	10.08
5580MHz	Pass	6.92	6.28	4.79	8.57	10.08
5700MHz	Pass	6.92	1.96	0.96	4.43	10.08
5720MHz Straddle 5.47-5.725GHz	Pass	6.92	6.31	5.67	8.94	10.08
5720MHz Straddle 5.725-5.85GHz	Pass	6.42	4.64	4.20	7.43	29.58
5745MHz	Pass	6.42	6.55	6.23	9.33	29.58
5785MHz	Pass	6.42	6.37	5.89	9.10	29.58
5825MHz	Pass	6.42	4.90	4.17	7.49	29.58
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	4.50	-0.28	-1.62	2.05	17.00
5230MHz	Pass	4.50	-0.19	-1.27	2.18	17.00
5270MHz	Pass	5.67	3.53	2.64	5.99	11.00
5310MHz	Pass	5.67	3.61	2.69	6.17	11.00
5510MHz	Pass	6.92	3.61	2.25	5.93	10.08
5550MHz	Pass	6.92	3.82	2.63	6.20	10.08
5670MHz	Pass	6.92	3.15	0.93	5.16	10.08
5710MHz Straddle 5.47-5.725GHz	Pass	6.92	4.00	2.07	6.12	10.08
5710MHz Straddle 5.725-5.85GHz	Pass	6.42	2.03	0.24	4.18	29.58
5755MHz	Pass	6.42	2.38	2.01	5.07	29.58
5795MHz	Pass	6.42	1.91	1.46	4.57	29.58
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	4.50	-3.14	-4.25	-0.74	17.00
5290MHz	Pass	5.67	0.76	-0.09	3.27	11.00
5530MHz	Pass	6.92	0.36	-0.87	2.74	10.08
5610MHz	Pass	6.92	0.09	-0.81	2.64	10.08
5690MHz Straddle 5.47-5.725GHz	Pass	6.92	-0.27	-1.37	2.20	10.08
5690MHz Straddle 5.725-5.85GHz	Pass	6.42	-2.59	-3.67	-0.19	29.58
5775MHz	Pass	6.42	-0.92	-1.07	1.97	29.58
802.11be EHT160_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.50	-5.27	-6.58	-2.91	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	5.67	-4.70	-5.07	-2.03	11.00
5570MHz	Pass	6.92	-5.26	-6.42	-2.84	10.08



PSD_Non-Beamforming_Radio 2_2T1S_ Outdoor_30 Degree Gain

Appendix D.16

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

18/04/2025

CF (Hz)
5.2G

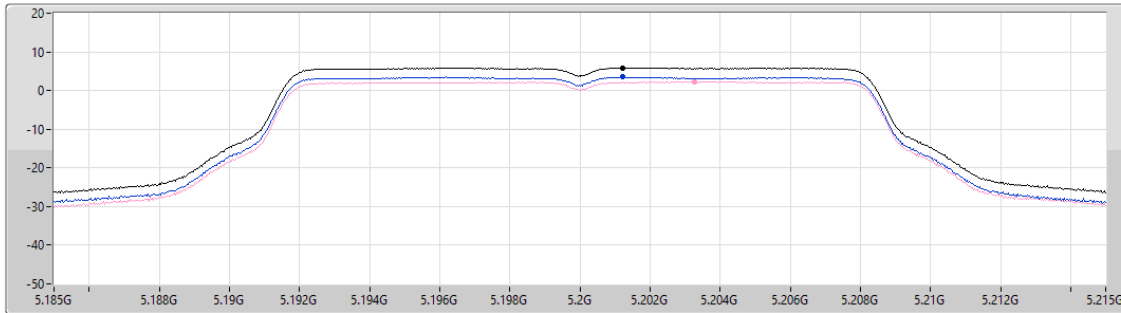
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
30.448

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.84	5.84	3.47	2.26

Sum ☒

Port 1 ☐

Port 2 ☐

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5240MHz

18/04/2025

CF (Hz)
5.24G

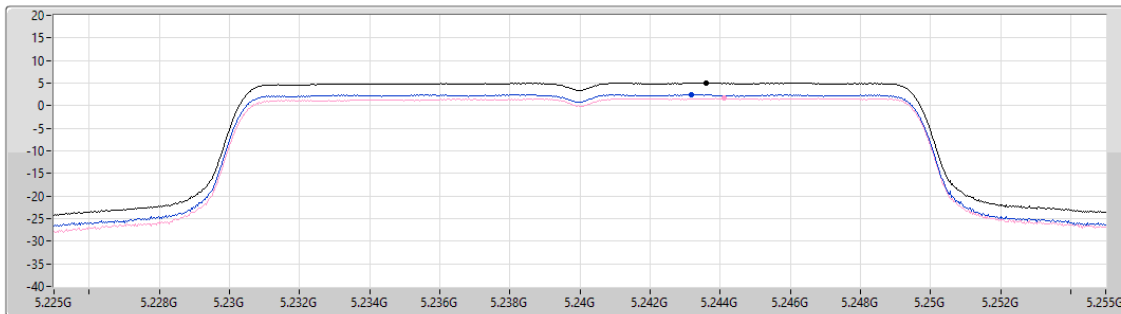
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.026

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.01	5.01	2.46	1.65

Sum ☒

Port 1 ☐

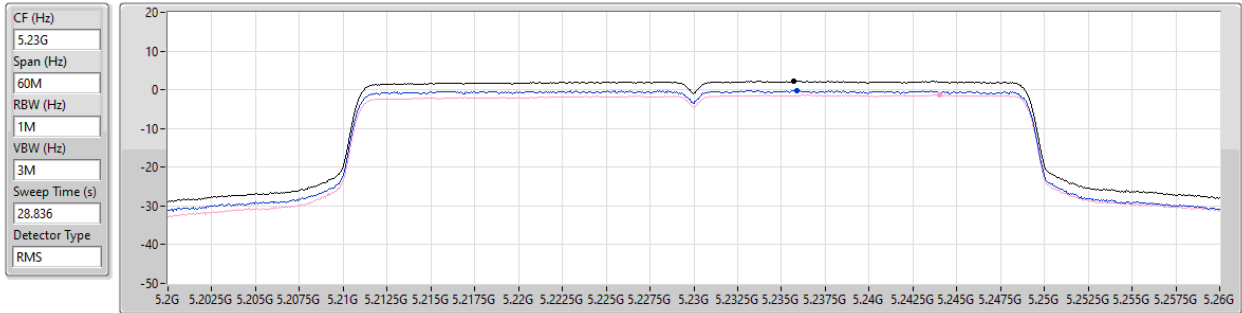
Port 2 ☐

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5230MHz

18/04/2025



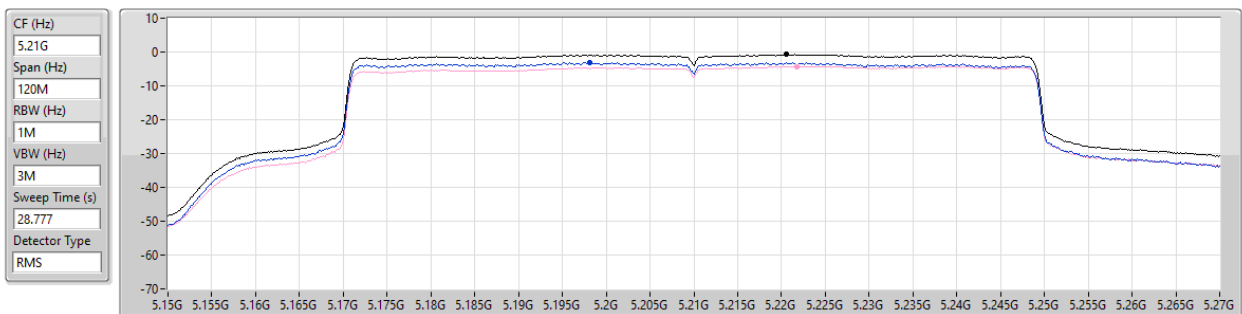
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.18	2.18	-0.19	-1.27

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5210MHz

18/04/2025



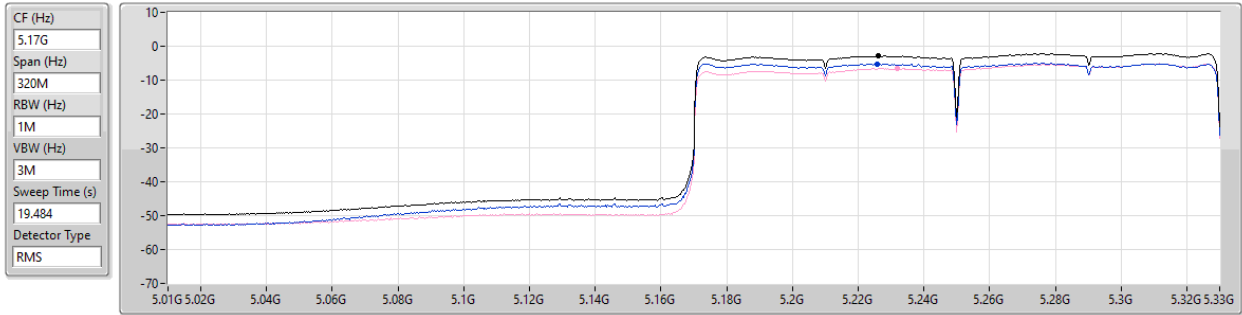
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.74	-0.74	-3.14	-4.25

5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

17/04/2025



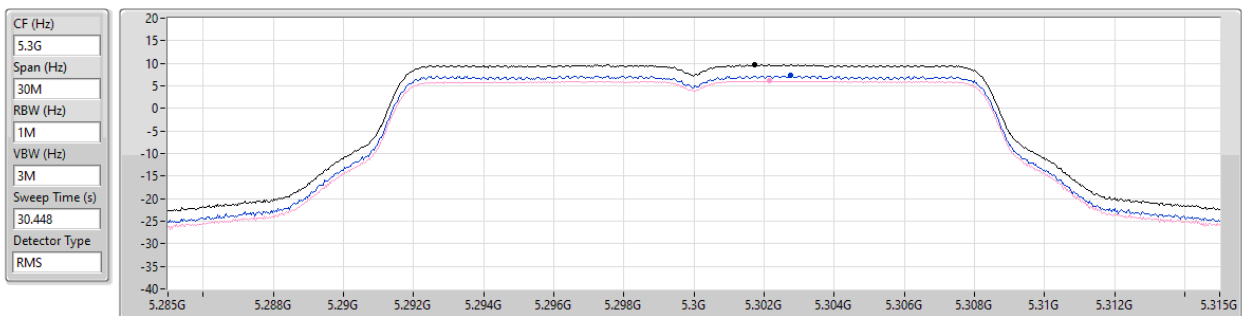
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.91	-2.91	-5.27	-6.58

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5300MHz

17/04/2025



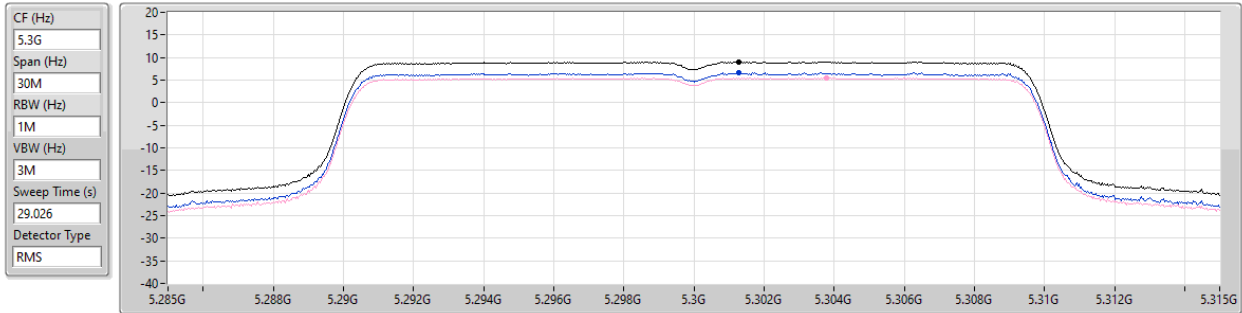
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.67	9.67	7.25	6.07

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5300MHz

17/04/2025

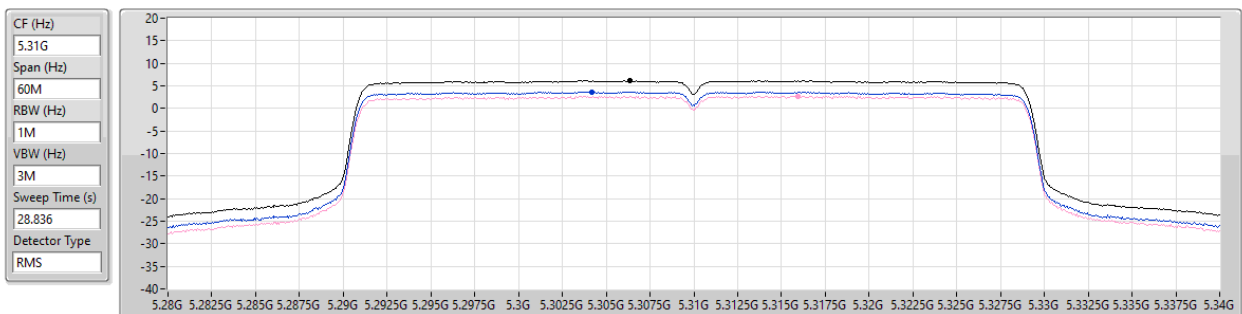


5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5310MHz

17/04/2025

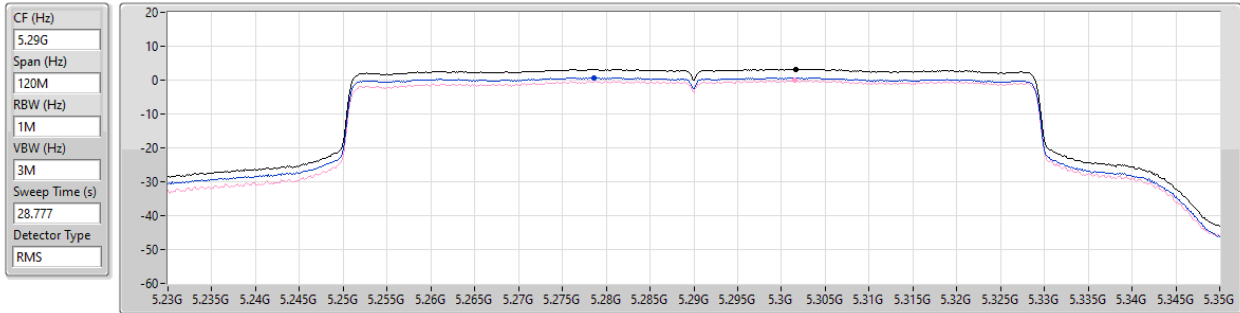


5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5290MHz

17/04/2025

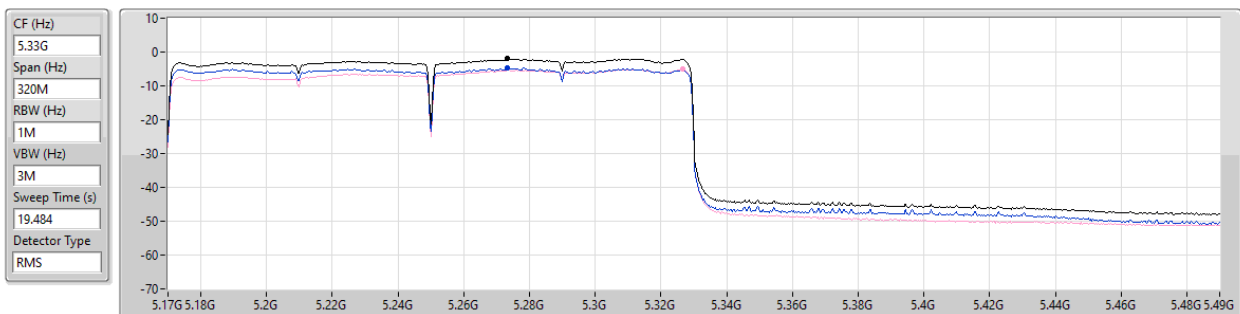


5.25-5.35GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

17/04/2025

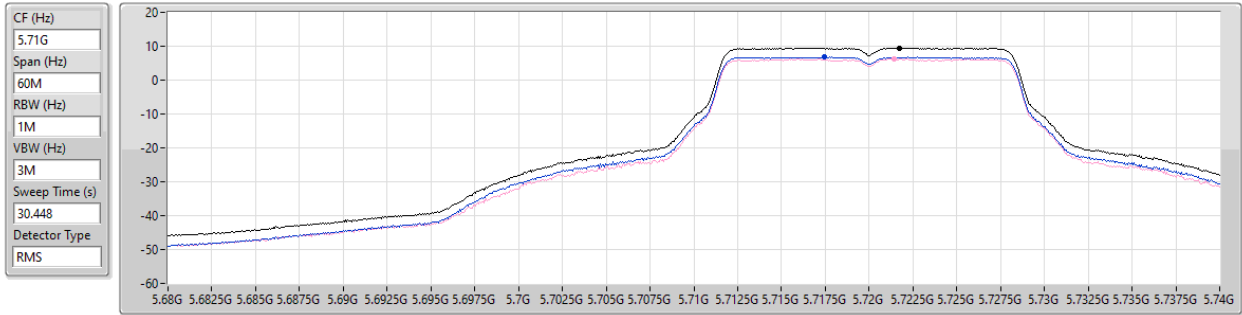


5.47-5.725GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

17/04/2025



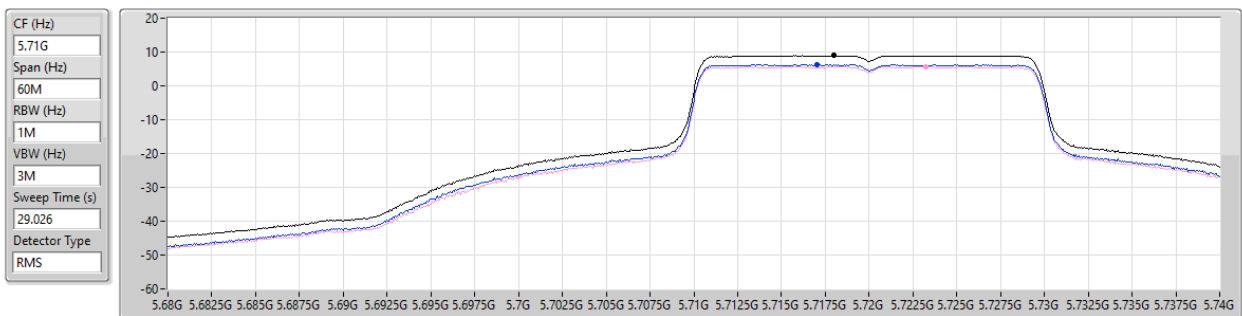
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.50	9.50	6.76	6.31

5.47-5.725GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

17/04/2025



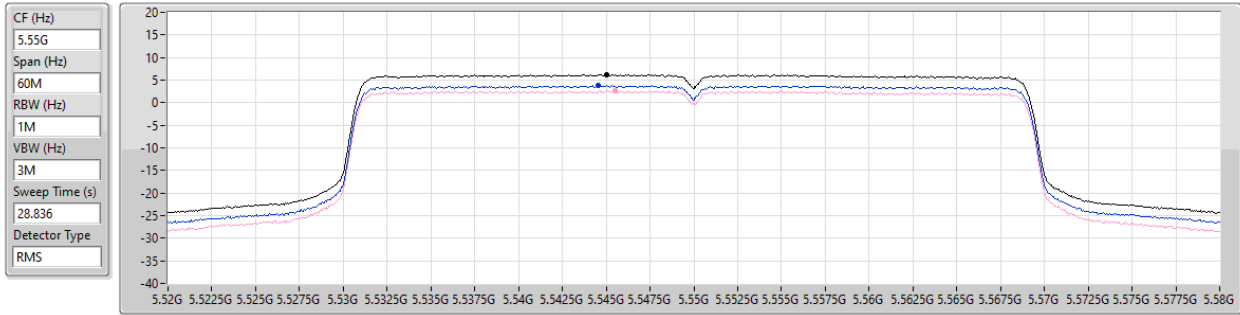
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.94	8.94	6.31	5.67

5.47-5.725GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5550MHz

17/04/2025



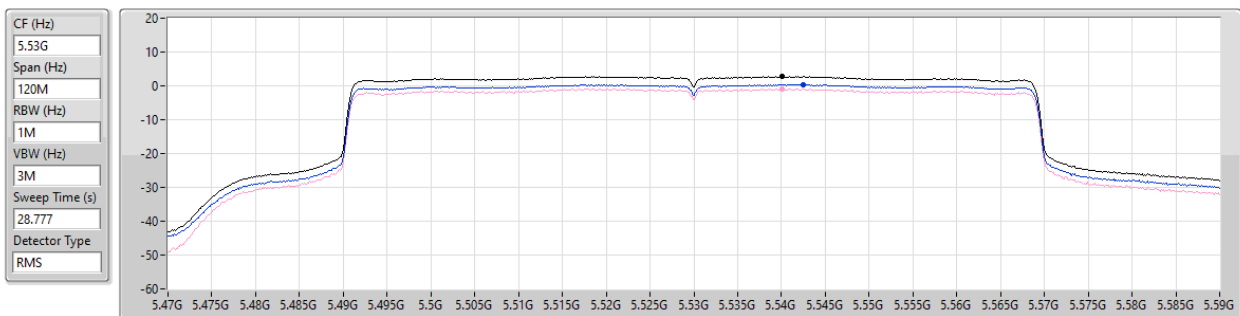
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.20	6.20	3.82	2.63

5.47-5.725GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5530MHz

17/04/2025



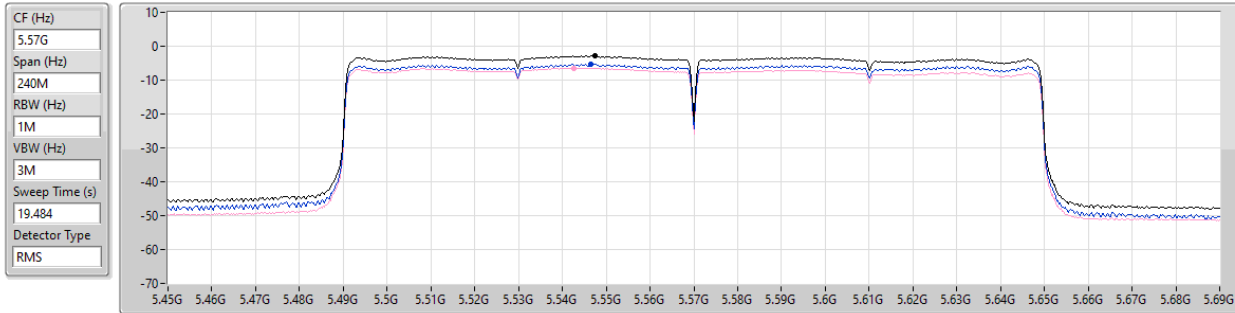
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.74	2.74	0.36	-0.87

5.47-5.725GHz_802.11be EHT160_Nss1,(MCS0)_2TX

PSD

5570MHz

17/04/2025



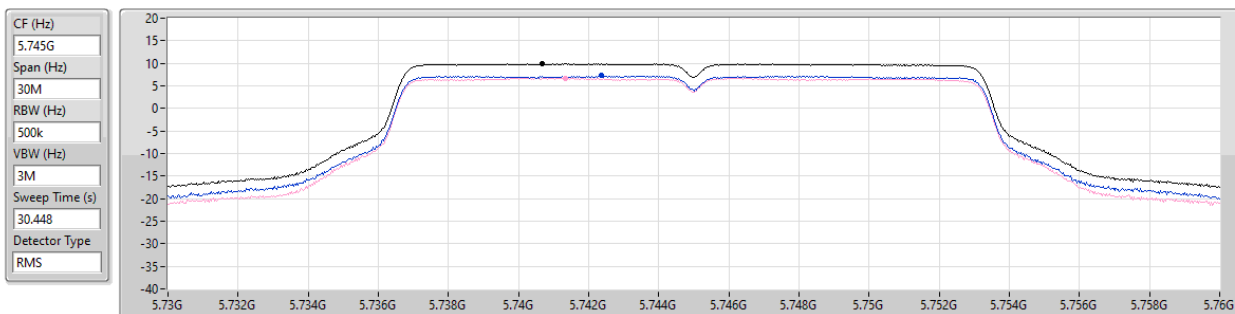
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.84	-2.84	-5.26	-6.42

5.725-5.85GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5745MHz

17/04/2025



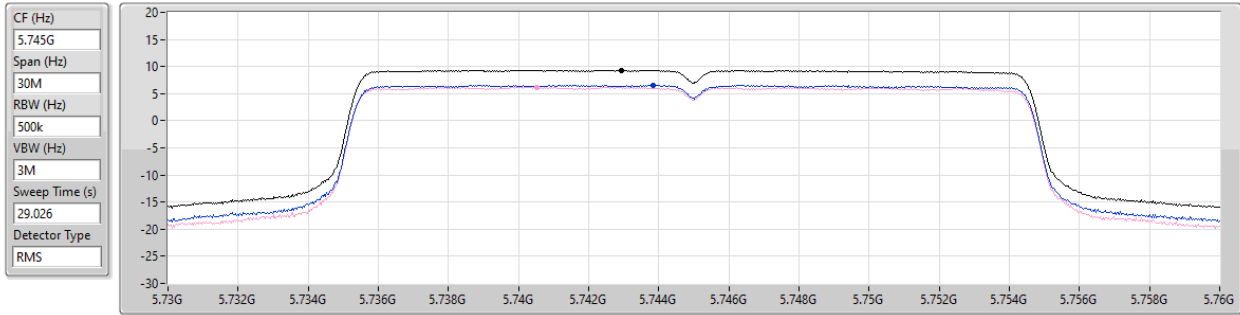
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.88	9.88	7.24	6.73

5.725-5.85GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5745MHz

17/04/2025



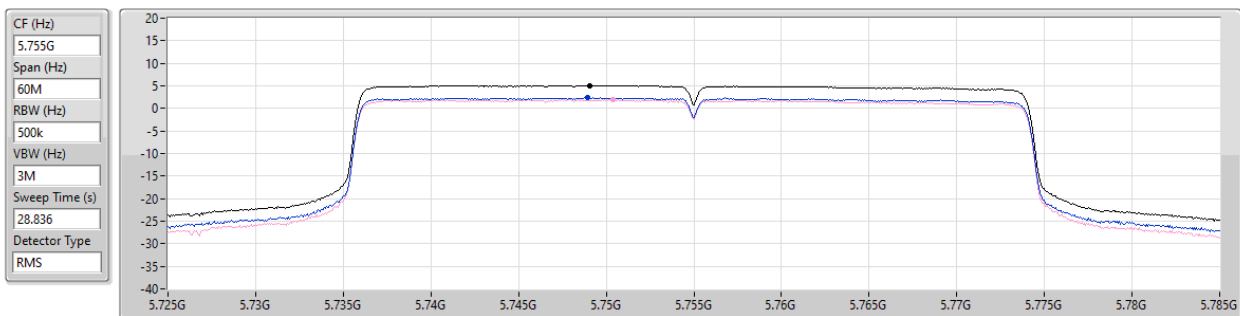
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.33	9.33	6.55	6.23

5.725-5.85GHz_802.11be EHT40_Nss1,(MCS0)_2TX

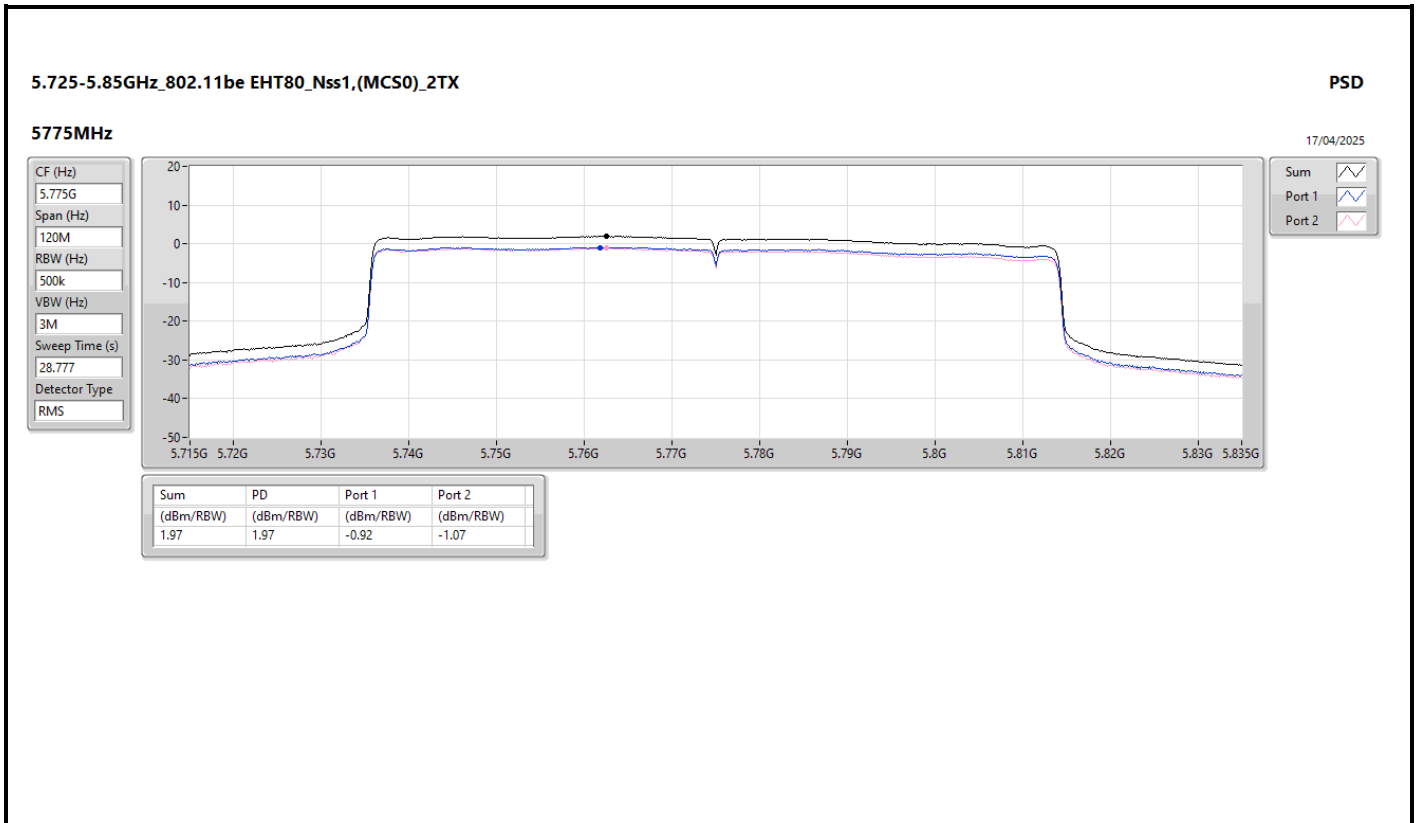
PSD

5755MHz

17/04/2025



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.07	5.07	2.38	2.01





**PSD_Non-Beamforming_Radio 2_2T2S_
Outdoor_30 Degree Gain**

Appendix D.17

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	4.92
802.11be EHT40_Nss2,(MCS0)_2TX	2.37
802.11be EHT80_Nss2,(MCS0)_2TX	-0.76
802.11be EHT160_Nss2,(MCS0)_2TX	-2.76
5.25-5.35GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	8.95
802.11be EHT40_Nss2,(MCS0)_2TX	6.07
802.11be EHT80_Nss2,(MCS0)_2TX	3.07
802.11be EHT160_Nss2,(MCS0)_2TX	-2.07
5.47-5.725GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	8.97
802.11be EHT40_Nss2,(MCS0)_2TX	6.22
802.11be EHT80_Nss2,(MCS0)_2TX	2.84
802.11be EHT160_Nss2,(MCS0)_2TX	-2.77
5.725-5.85GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	9.45
802.11be EHT40_Nss2,(MCS0)_2TX	5.09
802.11be EHT80_Nss2,(MCS0)_2TX	1.96

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



**PSD_Non-Beamforming_Radio 2_2T2S_
Outdoor_30 Degree Gain**

Appendix D.17

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.51	2.47	1.26	4.90	17.00
5200MHz	Pass	3.51	2.36	1.45	4.91	17.00
5240MHz	Pass	3.51	2.36	1.58	4.92	17.00
5260MHz	Pass	3.51	6.33	5.16	8.70	11.00
5300MHz	Pass	3.51	6.51	5.40	8.95	11.00
5320MHz	Pass	3.51	6.41	5.23	8.80	11.00
5500MHz	Pass	5.51	6.03	4.61	8.37	11.00
5580MHz	Pass	5.51	6.36	4.75	8.61	11.00
5700MHz	Pass	5.51	2.55	1.26	4.93	11.00
5720MHz Straddle 5.47-5.725GHz	Pass	5.51	6.38	5.60	8.97	11.00
5720MHz Straddle 5.725-5.85GHz	Pass	5.82	4.70	3.86	7.29	30.00
5745MHz	Pass	5.82	6.82	6.23	9.45	30.00
5785MHz	Pass	5.82	6.39	5.70	9.01	30.00
5825MHz	Pass	5.82	5.03	4.01	7.50	30.00
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	3.51	-0.14	-1.47	2.15	17.00
5230MHz	Pass	3.51	-0.13	-1.23	2.37	17.00
5270MHz	Pass	3.51	3.22	2.48	5.85	11.00
5310MHz	Pass	3.51	3.50	2.65	6.07	11.00
5510MHz	Pass	5.51	3.65	2.21	5.96	11.00
5550MHz	Pass	5.51	3.81	2.55	6.13	11.00
5670MHz	Pass	5.51	4.19	2.09	6.22	11.00
5710MHz Straddle 5.47-5.725GHz	Pass	5.51	3.93	1.67	5.94	11.00
5710MHz Straddle 5.725-5.85GHz	Pass	5.82	2.08	-0.14	4.10	30.00
5755MHz	Pass	5.82	2.46	1.88	5.09	30.00
5795MHz	Pass	5.82	1.86	1.28	4.54	30.00
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	3.51	-3.30	-4.14	-0.76	17.00
5290MHz	Pass	3.51	0.57	-0.47	3.07	11.00
5530MHz	Pass	5.51	0.54	-0.90	2.84	11.00
5610MHz	Pass	5.51	-0.13	-1.07	2.41	11.00
5690MHz Straddle 5.47-5.725GHz	Pass	5.51	-0.32	-1.57	2.04	11.00
5690MHz Straddle 5.725-5.85GHz	Pass	5.82	-2.64	-3.76	-0.18	30.00
5775MHz	Pass	5.82	-0.88	-1.22	1.96	30.00
802.11be EHT160_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	3.51	-4.99	-6.60	-2.76	17.00
5250MHz Straddle 5.25-5.35GHz	Pass	3.51	-4.82	-5.12	-2.07	11.00
5570MHz	Pass	5.51	-5.26	-6.37	-2.77	11.00

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

PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5240MHz

18/04/2025

CF (Hz)
5.24G

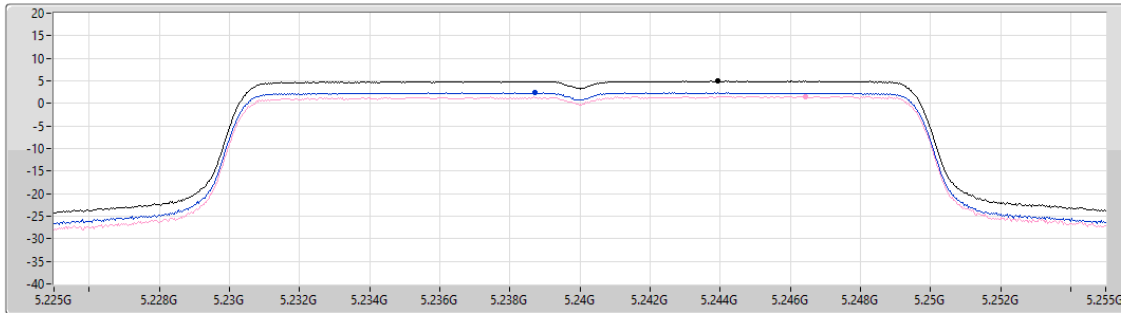
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.886

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.92	4.92	2.36	1.58

Sum ☒

Port 1 ☐

Port 2 ☐

5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5230MHz

18/04/2025

CF (Hz)
5.23G

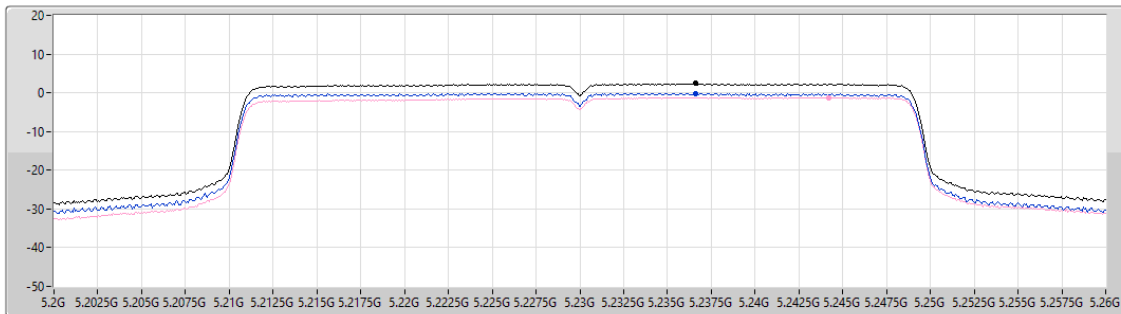
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.816

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.37	2.37	-0.13	-1.23

Sum ☒

Port 1 ☐

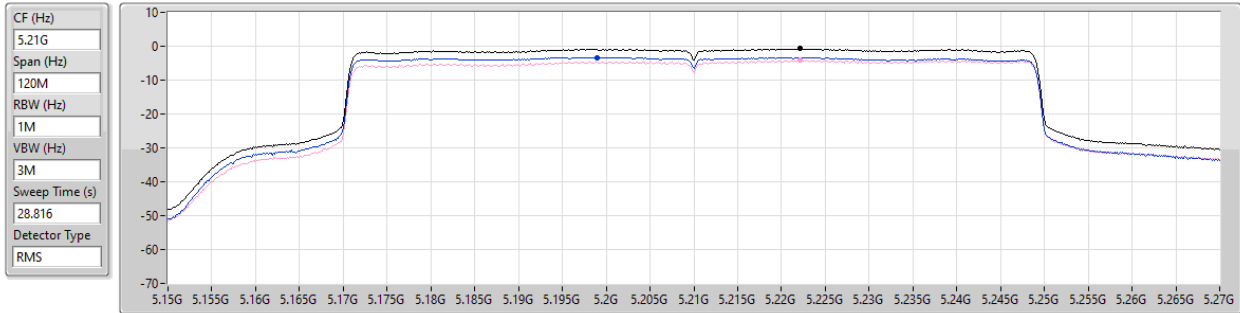
Port 2 ☐

5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5210MHz

18/04/2025



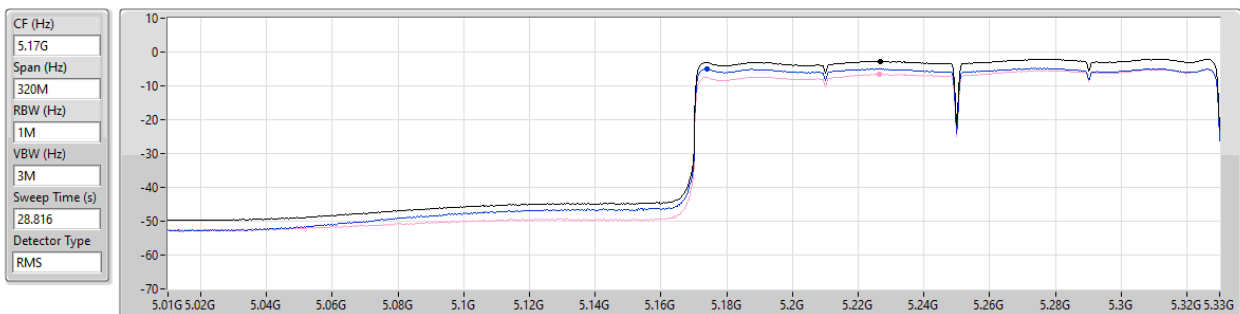
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-0.76	-0.76	-3.30	-4.14

5.15-5.25GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

5250MHz Straddle 5.15-5.25GHz

17/04/2025



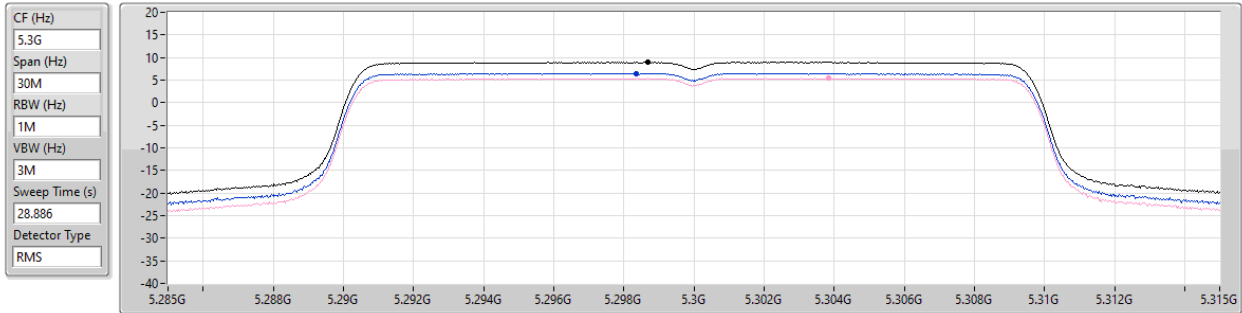
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.76	-2.76	-4.99	-6.60

5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5300MHz

17/04/2025



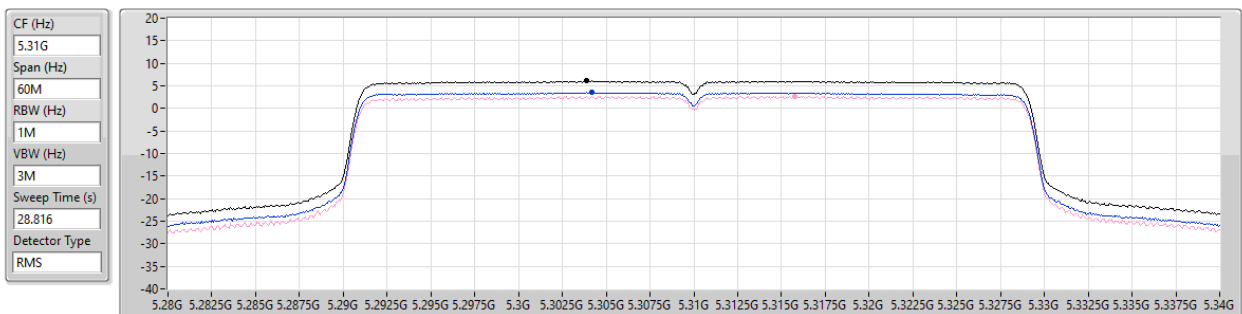
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.95	8.95	6.51	5.40

5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5310MHz

17/04/2025



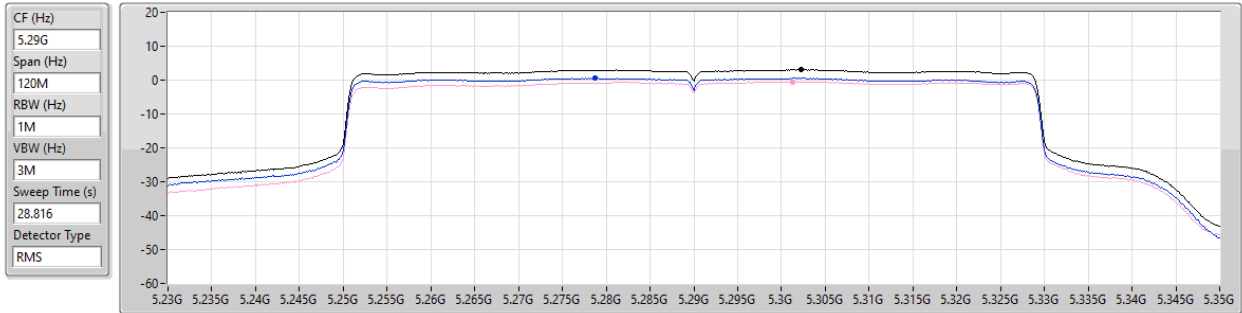
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.07	6.07	3.50	2.65

5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5290MHz

17/04/2025



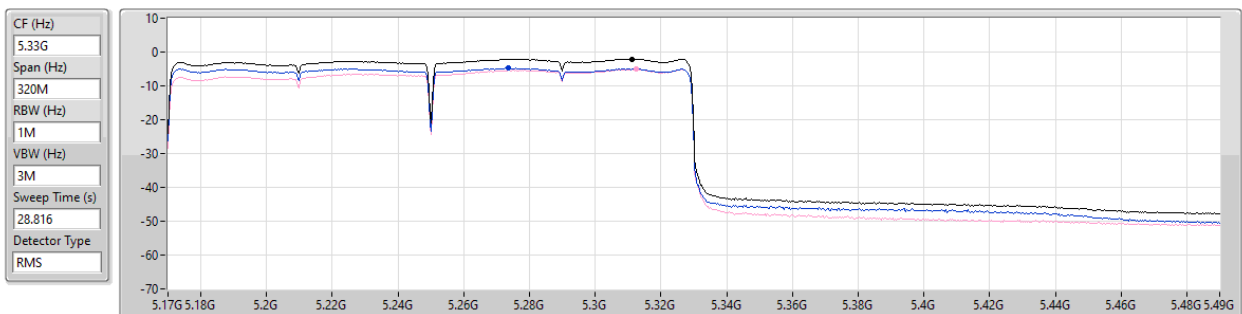
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.07	3.07	0.57	-0.47

5.25-5.35GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

5250MHz Straddle 5.25-5.35GHz

17/04/2025



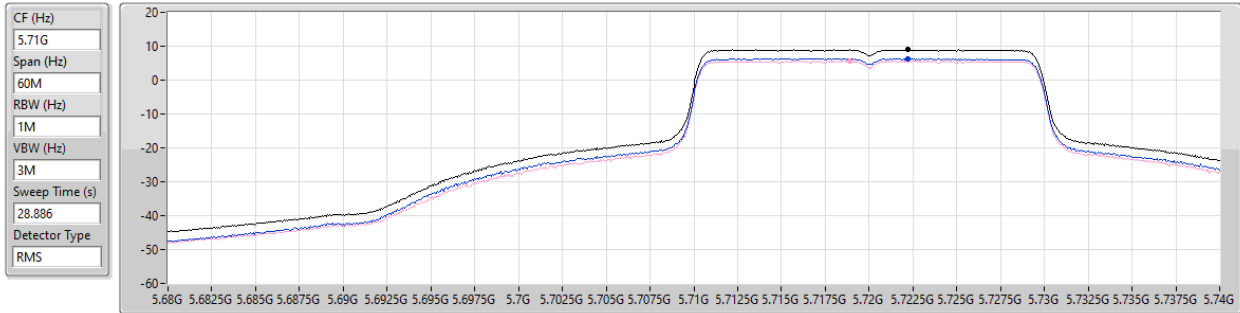
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.07	-2.07	-4.82	-5.12

5.47-5.725GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5720MHz Straddle 5.47-5.725GHz

17/04/2025



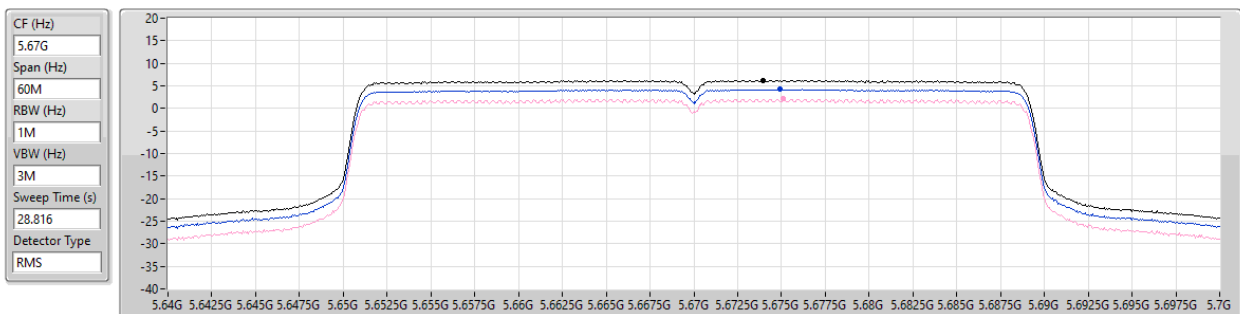
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
8.97	8.97	6.38	5.60

5.47-5.725GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5670MHz

17/04/2025



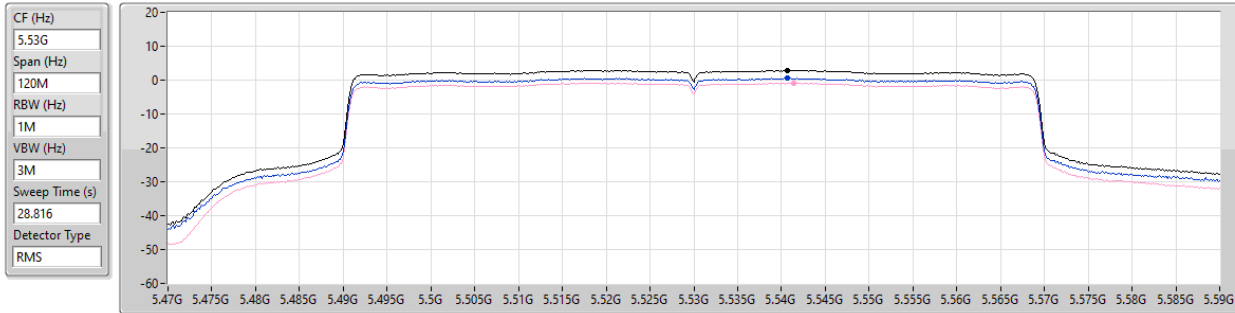
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
6.22	6.22	4.19	2.09

5.47-5.725GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5530MHz

17/04/2025



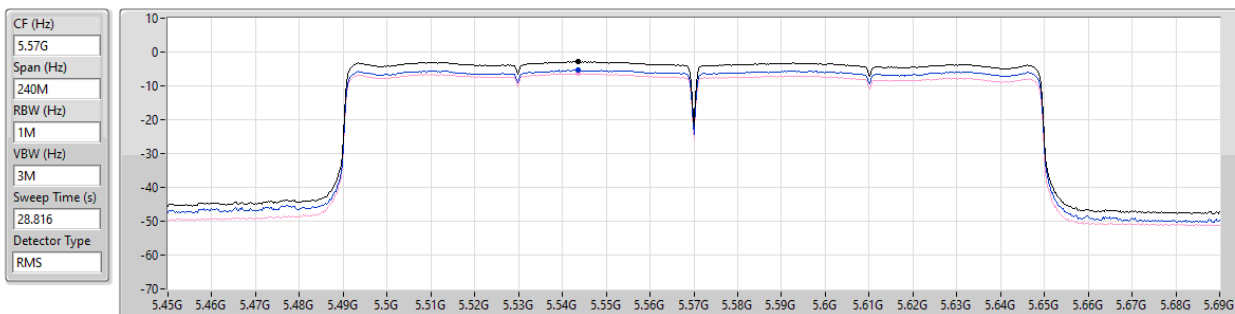
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.84	2.84	0.54	-0.90

5.47-5.725GHz_802.11be EHT160_Nss2,(MCS0)_2TX

PSD

5570MHz

17/04/2025



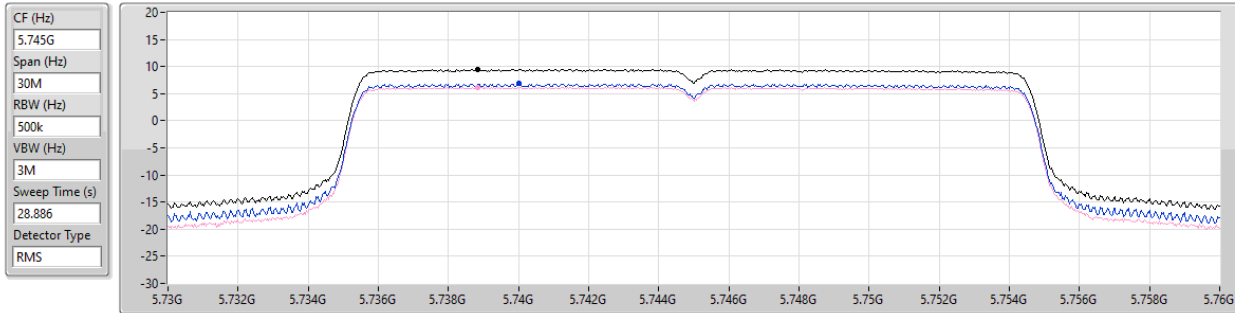
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.77	-2.77	-5.26	-6.37

5.725-5.85GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5745MHz

17/04/2025



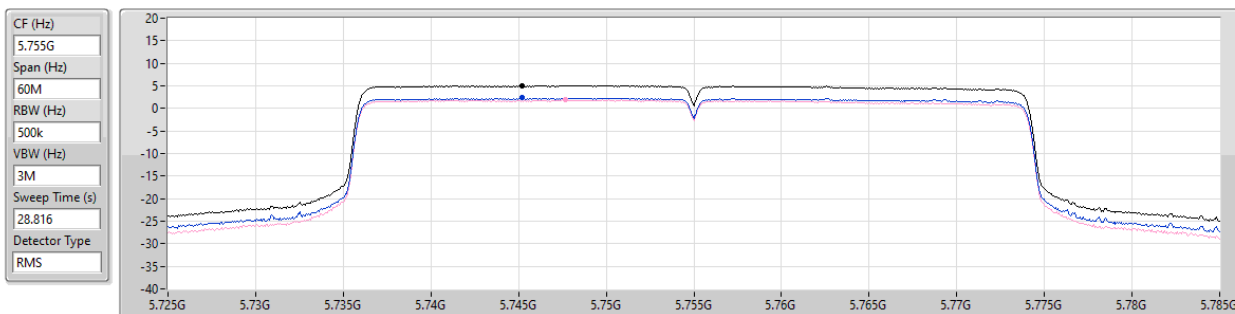
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
9.45	9.45	6.82	6.23

5.725-5.85GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5755MHz

17/04/2025



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.09	5.09	2.46	1.88



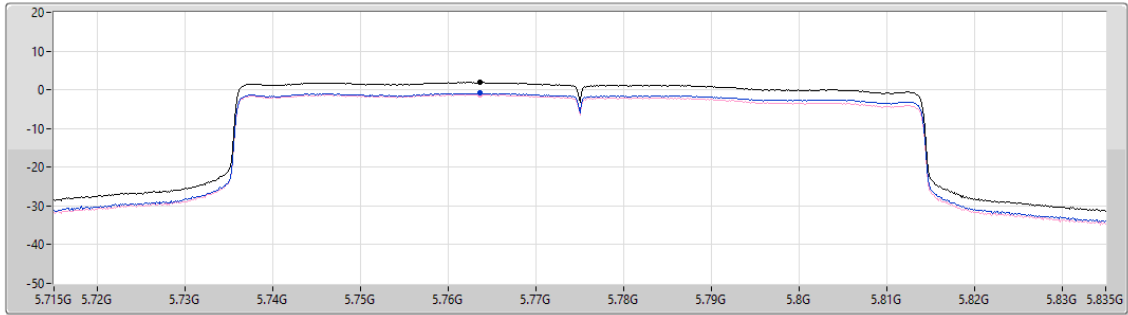
5.725-5.85GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5775MHz

17/04/2025

CF (Hz)
5.775G
Span (Hz)
120M
RBW (Hz)
500k
VBW (Hz)
3M
Sweep Time (s)
28.816
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.96	1.96	-0.88	-1.22



**PSD_Non-Beamforming_Radio 3_1T1S_
Outdoor_30 Degree Gain**

Appendix D.18

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	2.90
802.11be EHT20_Nss1,(MCS0)_1TX	2.23
802.11be EHT40_Nss1,(MCS0)_1TX	-0.54
802.11be EHT80_Nss1,(MCS0)_1TX	-3.15
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_1TX	6.76
802.11be EHT20_Nss1,(MCS0)_1TX	6.15
802.11be EHT40_Nss1,(MCS0)_1TX	3.00
802.11be EHT80_Nss1,(MCS0)_1TX	-3.94

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



**PSD_Non-Beamforming_Radio 3_1T1S_
Outdoor_30 Degree Gain**

Appendix D.18

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	10.46	2.90	2.90	12.54
5200MHz	Pass	10.46	2.89	2.89	12.54
5240MHz	Pass	10.46	2.86	2.86	12.54
5260MHz	Pass	9.56	6.29	6.29	7.44
5300MHz	Pass	9.56	6.76	6.76	7.44
5320MHz	Pass	9.56	6.69	6.69	7.44
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	10.46	2.03	2.03	12.54
5200MHz	Pass	10.46	2.23	2.23	12.54
5240MHz	Pass	10.46	2.11	2.11	12.54
5260MHz	Pass	9.56	5.83	5.83	7.44
5300MHz	Pass	9.56	6.05	6.05	7.44
5320MHz	Pass	9.56	6.15	6.15	7.44
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	10.46	-0.54	-0.54	12.54
5230MHz	Pass	10.46	-0.57	-0.57	12.54
5270MHz	Pass	9.56	3.00	3.00	7.44
5310MHz	Pass	9.56	0.44	0.44	7.44
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	10.46	-3.15	-3.15	12.54
5290MHz	Pass	9.56	-3.94	-3.94	7.44

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5180MHz

19/04/2025

CF (Hz)
5.18G

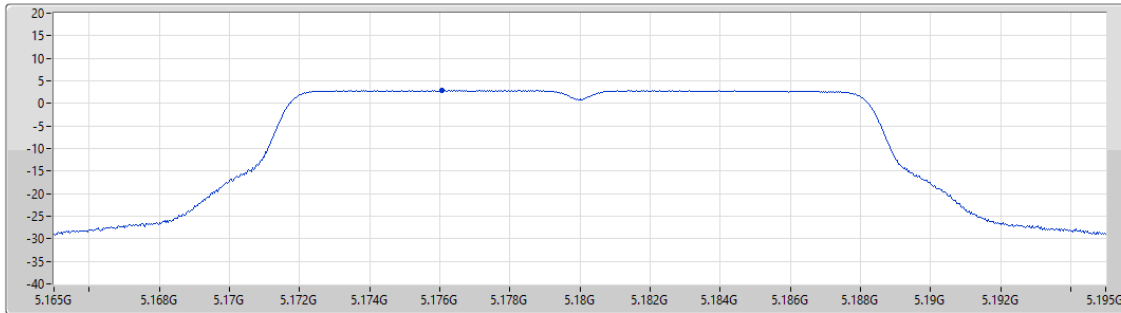
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
30.452

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.90	2.90	2.90

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

5200MHz

19/04/2025

CF (Hz)
5.2G

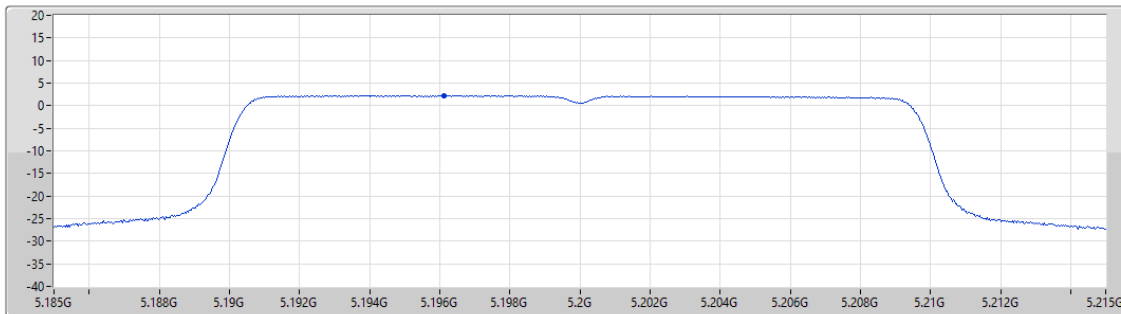
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.027

Detector Type
RMS



Port 1

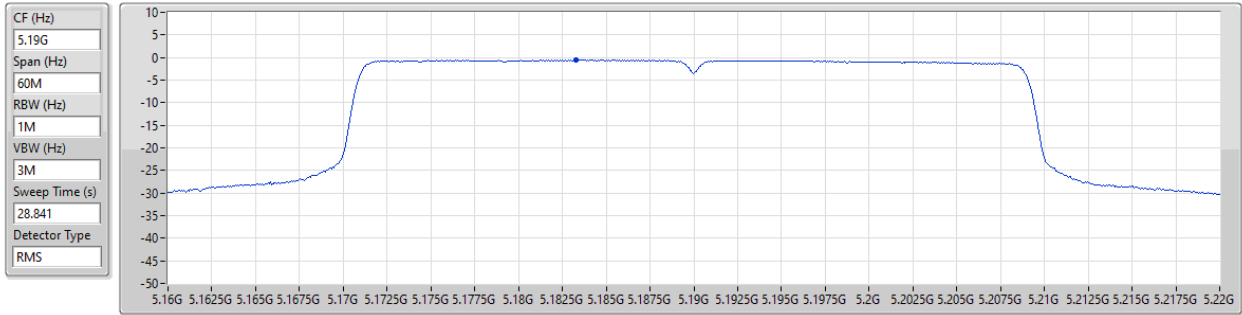
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.23	2.23	2.23

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

5190MHz

19/04/2025

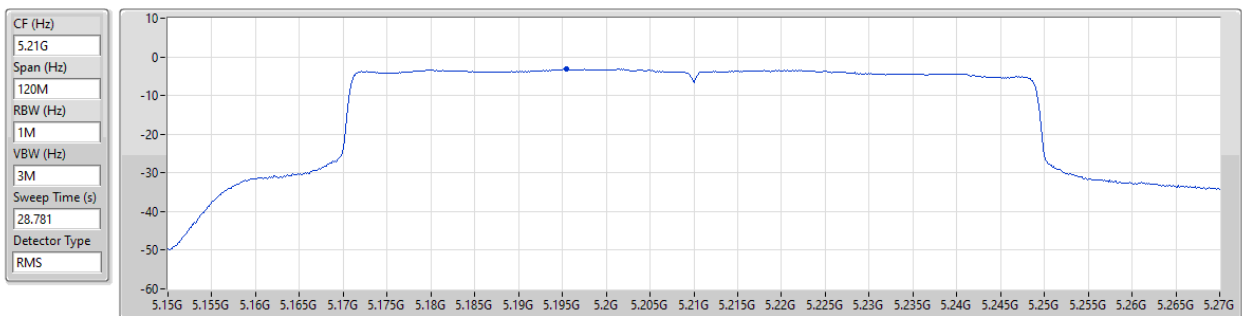


5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

5210MHz

19/04/2025

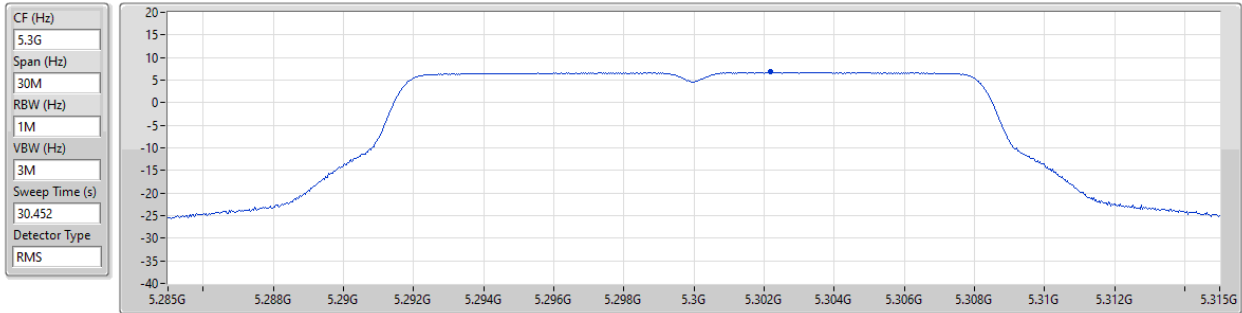


5.25-5.35GHz_802.11a_Nss1,(6Mbps)_1TX

PSD

5300MHz

18/04/2025



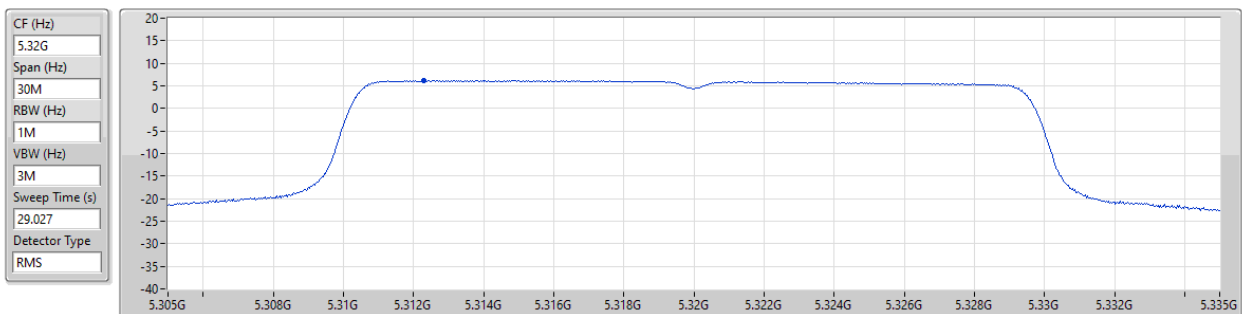
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.76	6.76	6.76

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_1TX

PSD

5320MHz

17/04/2025



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.15	6.15	6.15

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_1TX

PSD

5270MHz

18/04/2025

CF (Hz)
5.27G

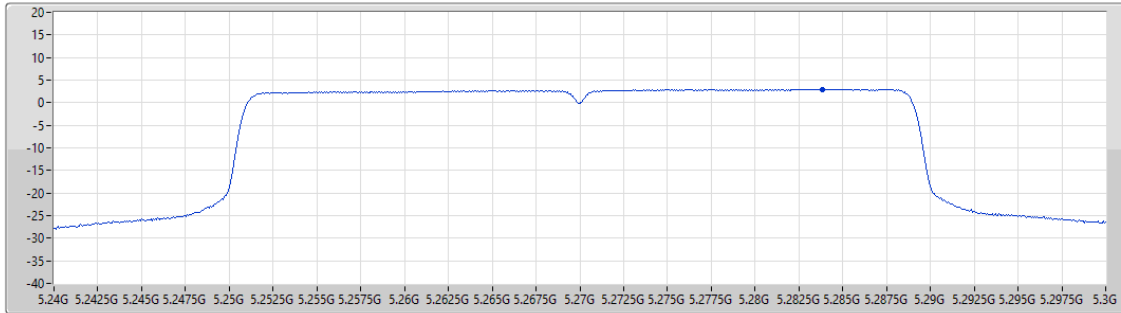
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.841

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
3.00	3.00	3.00

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_1TX

PSD

5290MHz

18/04/2025

CF (Hz)
5.29G

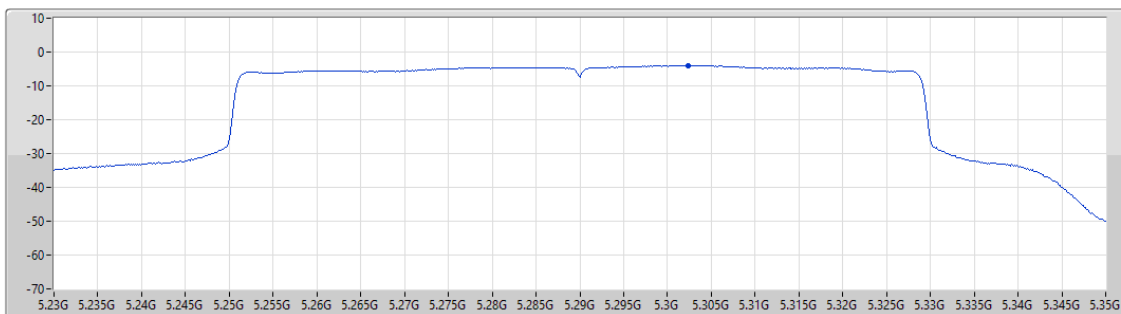
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.781

Detector Type
RMS



Port 1

Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.94	-3.94	-3.94



**PSD_Non-Beamforming_Radio 3_2T1S_
Outdoor_30 Degree Gain**

Appendix D.19

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	2.87
802.11be EHT20_Nss1,(MCS0)_2TX	2.13
802.11be EHT40_Nss1,(MCS0)_2TX	-0.58
802.11be EHT80_Nss1,(MCS0)_2TX	-3.71
5.25-5.35GHz	-
802.11a_Nss1,(6Mbps)_2TX	4.42
802.11be EHT20_Nss1,(MCS0)_2TX	4.40
802.11be EHT40_Nss1,(MCS0)_2TX	2.55
802.11be EHT80_Nss1,(MCS0)_2TX	-2.44

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



**PSD_Non-Beamforming_Radio 3_2T1S_
Outdoor_30 Degree Gain**

Appendix D.19

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	12.93	-0.27	-0.38	2.68	10.07
5200MHz	Pass	12.93	0.02	-0.09	2.87	10.07
5240MHz	Pass	12.93	-0.19	-0.29	2.69	10.07
5260MHz	Pass	12.57	1.27	1.40	4.33	4.43
5300MHz	Pass	12.57	1.37	1.55	4.40	4.43
5320MHz	Pass	12.57	1.40	1.56	4.42	4.43
802.11be EHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	12.93	-0.93	-1.01	2.04	10.07
5200MHz	Pass	12.93	-0.78	-0.87	2.13	10.07
5240MHz	Pass	12.93	-0.91	-0.74	2.12	10.07
5260MHz	Pass	12.57	1.38	1.34	4.32	4.43
5300MHz	Pass	12.57	1.00	1.33	4.15	4.43
5320MHz	Pass	12.57	1.29	1.60	4.40	4.43
802.11be EHT40_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	12.93	-4.05	-3.54	-0.82	10.07
5230MHz	Pass	12.93	-3.66	-3.42	-0.58	10.07
5270MHz	Pass	12.57	-0.36	-0.52	2.55	4.43
5310MHz	Pass	12.57	-2.53	-2.59	0.43	4.43
802.11be EHT80_Nss1,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	12.93	-6.59	-6.76	-3.71	10.07
5290MHz	Pass	12.57	-5.43	-5.43	-2.44	4.43

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.

5.15-5.25GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

19/04/2025

CF (Hz)
5.2G

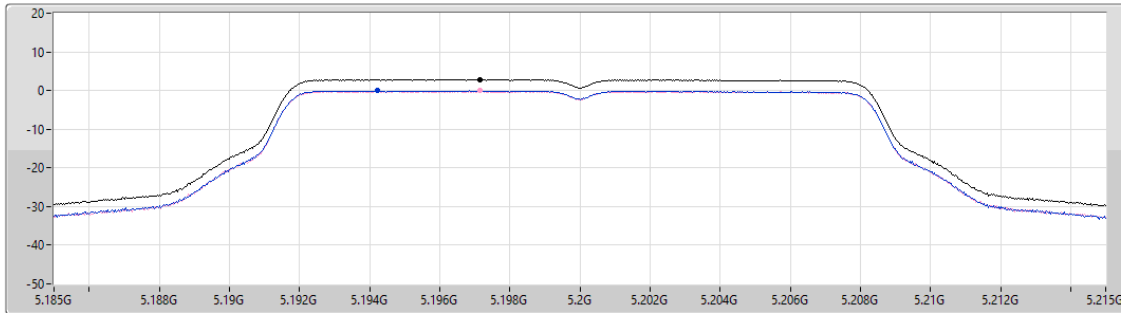
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
30.452

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.87	2.87	0.02	-0.09

5.15-5.25GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5200MHz

19/04/2025

CF (Hz)
5.2G

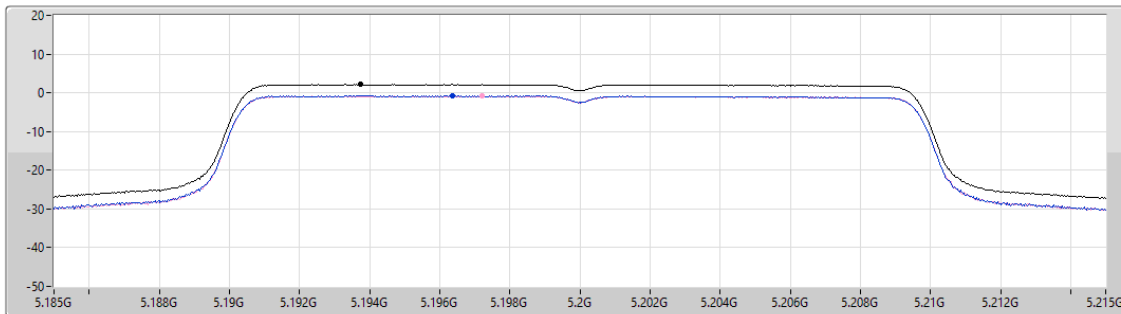
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.027

Detector Type
RMS



Sum ☒

Port 1 ☐

Port 2 ☐

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.13	2.13	-0.78	-0.87

5.15-5.25GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5230MHz

19/04/2025

CF (Hz)
5.23G

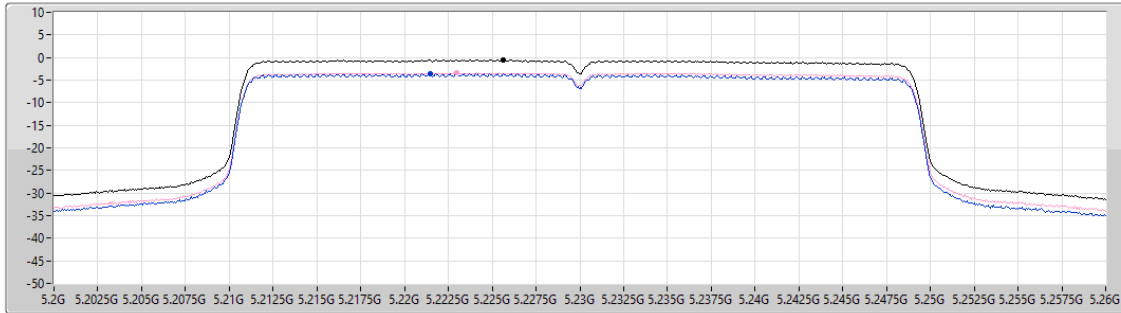
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.841

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	-3.66	-3.42

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5210MHz

19/04/2025

CF (Hz)
5.21G

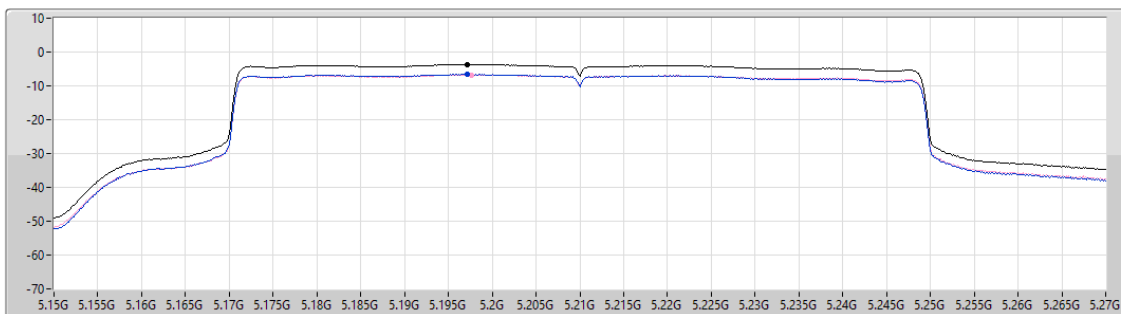
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.781

Detector Type
RMS



Sum ☒

Port 1 ☒

Port 2 ☒

Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-3.71	-3.71	-6.59	-6.76

5.25-5.35GHz_802.11a_Nss1,(6Mbps)_2TX

PSD

5320MHz

18/04/2025

CF (Hz)
5.32G

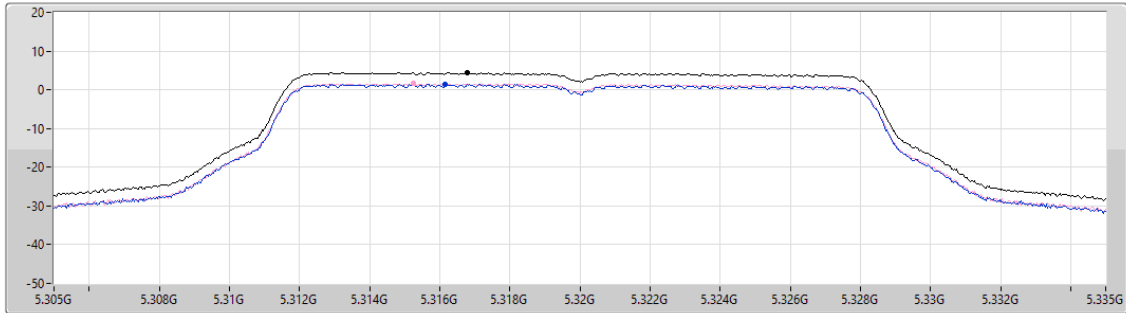
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
30.452

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.42	4.42	1.40	1.56

5.25-5.35GHz_802.11be EHT20_Nss1,(MCS0)_2TX

PSD

5320MHz

18/04/2025

CF (Hz)
5.32G

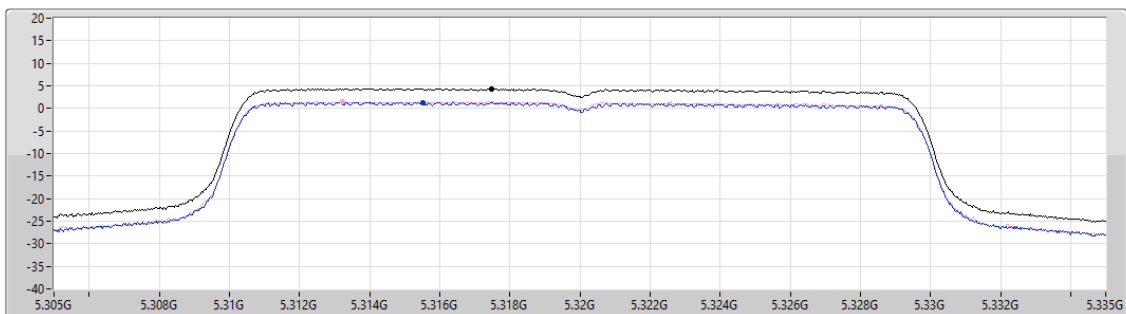
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
29.027

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.40	4.40	1.29	1.60

5.25-5.35GHz_802.11be EHT40_Nss1,(MCS0)_2TX

PSD

5270MHz

18/04/2025

CF (Hz)
5.27G

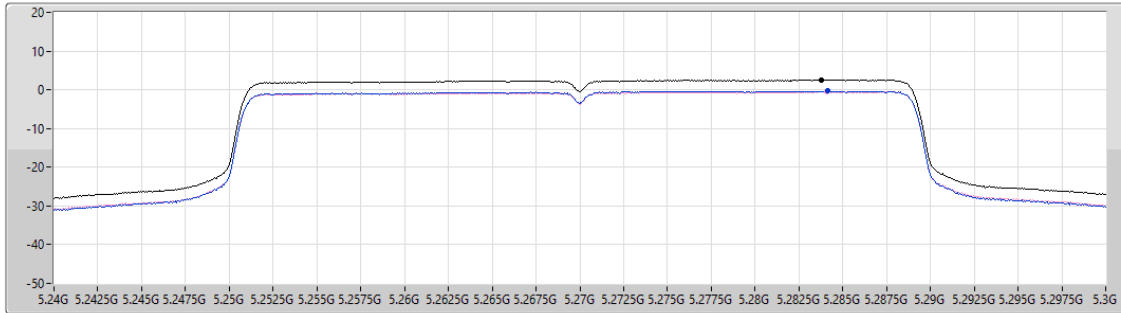
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.841

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.55	2.55	-0.36	-0.52

5.25-5.35GHz_802.11be EHT80_Nss1,(MCS0)_2TX

PSD

5290MHz

18/04/2025

CF (Hz)
5.29G

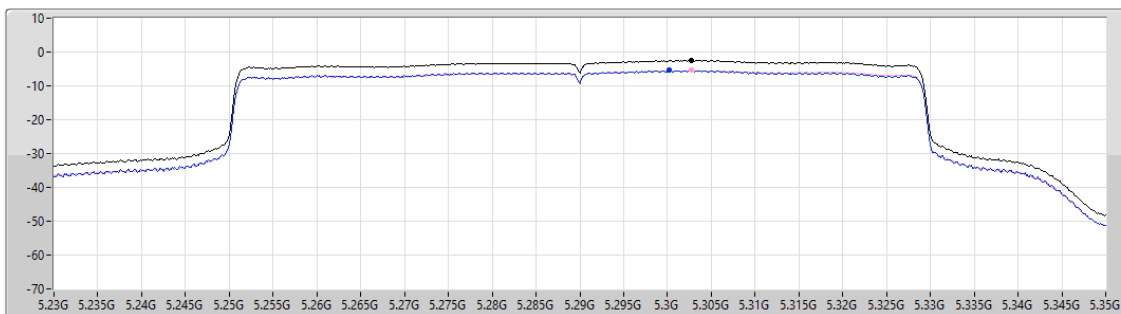
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.781

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-2.44	-2.44	-5.43	-5.43



**PSD_Non-Beamforming_Radio 3_2T2S_
Outdoor_30 Degree Gain**

Appendix D.20

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	2.19
802.11be EHT40_Nss2,(MCS0)_2TX	-0.73
802.11be EHT80_Nss2,(MCS0)_2TX	-3.69
5.25-5.35GHz	-
802.11be EHT20_Nss2,(MCS0)_2TX	5.09
802.11be EHT40_Nss2,(MCS0)_2TX	2.00
802.11be EHT80_Nss2,(MCS0)_2TX	-2.54

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



**PSD_Non-Beamforming_Radio 3_2T2S_
Outdoor_30 Degree Gain**

Appendix D.20

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11be EHT20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	10.46	-0.82	-0.98	2.10	12.54
5200MHz	Pass	10.46	-0.78	-0.93	2.10	12.54
5240MHz	Pass	10.46	-0.90	-0.70	2.19	12.54
5260MHz	Pass	9.87	1.72	1.95	4.82	7.13
5300MHz	Pass	9.87	1.93	2.25	5.09	7.13
5320MHz	Pass	9.87	1.72	2.40	5.02	7.13
802.11be EHT40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	10.46	-3.98	-3.75	-0.88	12.54
5230MHz	Pass	10.46	-3.93	-3.48	-0.73	12.54
5270MHz	Pass	9.87	-0.97	-1.01	2.00	7.13
5310MHz	Pass	9.87	-1.98	-1.75	1.10	7.13
802.11be EHT80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	10.46	-6.70	-6.70	-3.69	12.54
5290MHz	Pass	9.87	-5.67	-5.40	-2.54	7.13

DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;
Inf = There's no restriction for the limit.



PSD_Non-Beamforming_Radio 3_2T2S_
Outdoor_30 Degree Gain

Appendix D.20

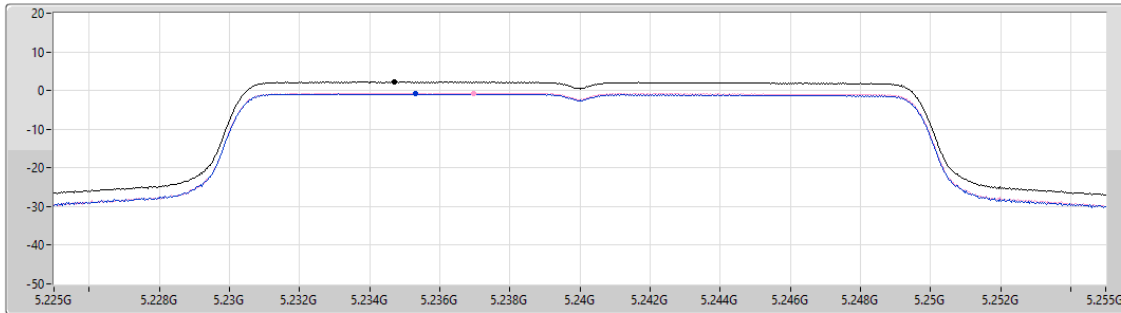
5.15-5.25GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5240MHz

19/04/2025

CF (Hz)
5.24G
Span (Hz)
30M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.886
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
2.19	2.19	-0.90	-0.70

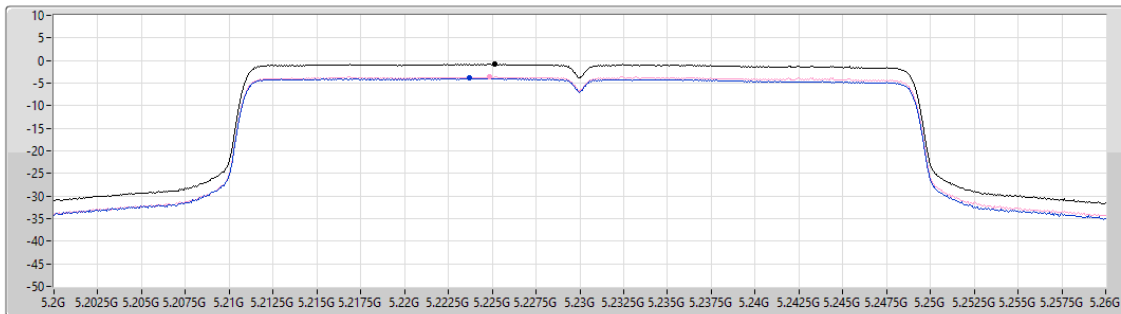
5.15-5.25GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5230MHz

19/04/2025

CF (Hz)
5.23G
Span (Hz)
60M
RBW (Hz)
1M
VBW (Hz)
3M
Sweep Time (s)
28.811
Detector Type
RMS



Sum
Port 1
Port 2

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-0.73	-0.73	-3.93	-3.48

5.15-5.25GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5210MHz

19/04/2025

CF (Hz)
5.21G

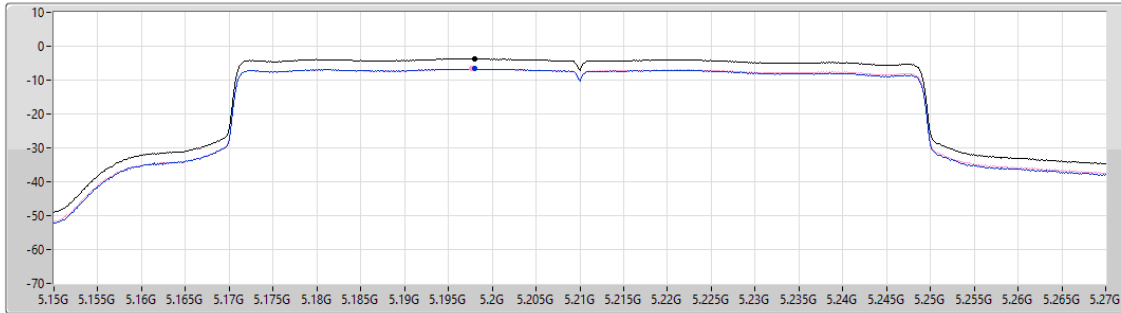
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.967

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-3.69	-3.69	-6.70	-6.70

5.25-5.35GHz_802.11be EHT20_Nss2,(MCS0)_2TX

PSD

5300MHz

18/04/2025

CF (Hz)
5.3G

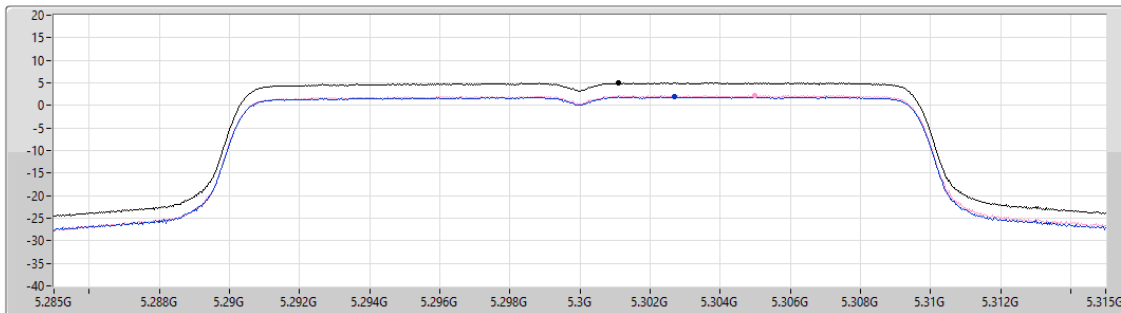
Span (Hz)
30M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.886

Detector Type
RMS



Sum 

Port 1 

Port 2 

Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.09	5.09	1.93	2.25

5.25-5.35GHz_802.11be EHT40_Nss2,(MCS0)_2TX

PSD

5270MHz

18/04/2025

CF (Hz)
5.27G

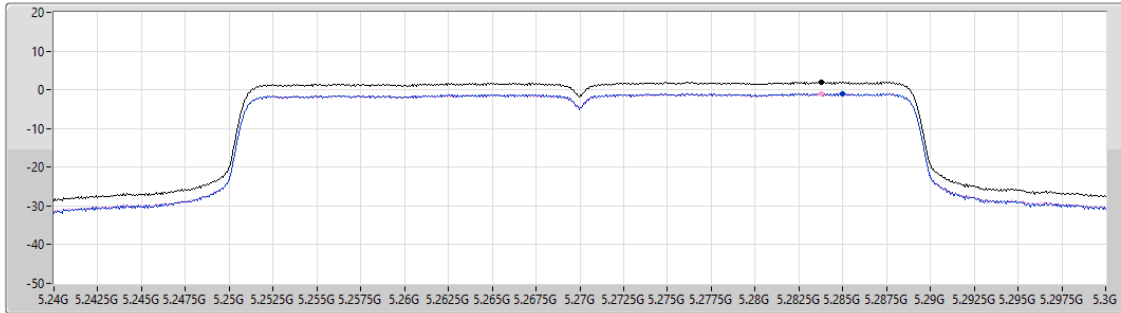
Span (Hz)
60M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
28.811

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.00	2.00	-0.97	-1.01

Sum ☒

Port 1 ☒

Port 2 ☒

5.25-5.35GHz_802.11be EHT80_Nss2,(MCS0)_2TX

PSD

5290MHz

18/04/2025

CF (Hz)
5.29G

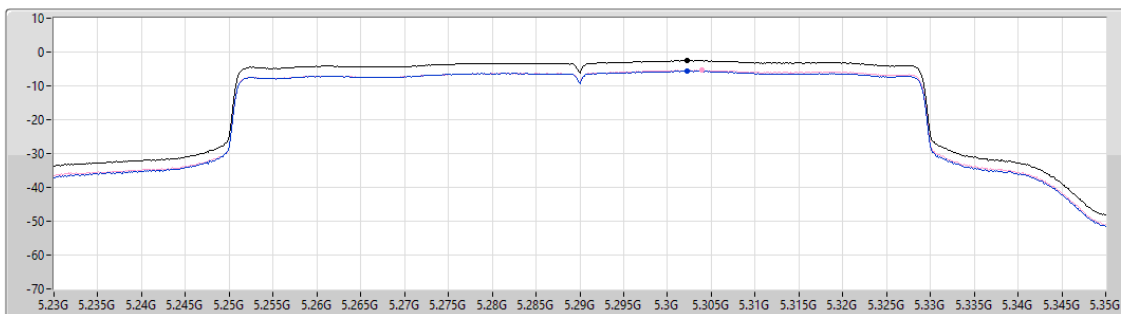
Span (Hz)
120M

RBW (Hz)
1M

VBW (Hz)
3M

Sweep Time (s)
14.967

Detector Type
RMS



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-2.54	-2.54	-5.67	-5.40

Sum ☒

Port 1 ☒

Port 2 ☒



Summary

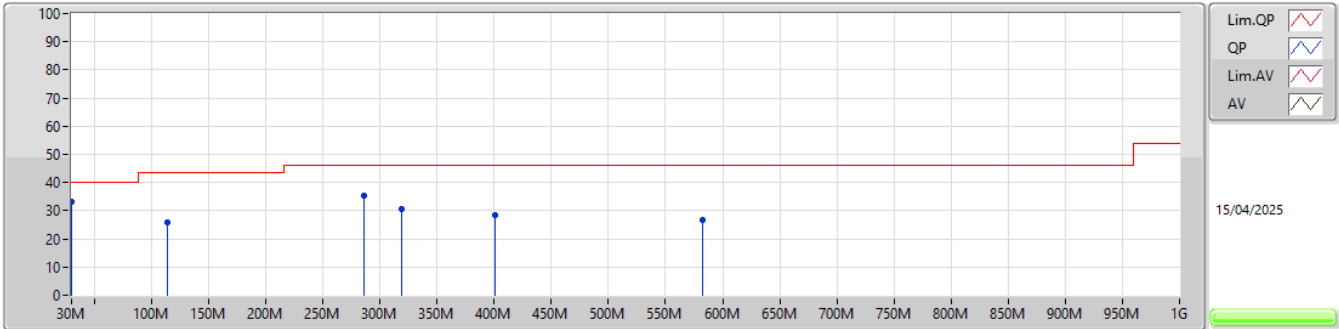
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
a80_Nss1,(6Mbps)_1TX	Pass	PK	30M	33.34	40.00	-6.66	3	Vertical	360	1.00

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
a80_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	30M	33.34	40.00	-6.66	3	Vertical	360	1.00
5775MHz	Pass	PK	113.42M	25.81	43.50	-17.69	3	Vertical	360	1.00
5775MHz	Pass	PK	286.08M	35.22	46.00	-10.78	3	Vertical	360	1.00
5775MHz	Pass	PK	319.06M	30.43	46.00	-15.57	3	Vertical	360	1.00
5775MHz	Pass	PK	400.54M	28.45	46.00	-17.55	3	Vertical	360	1.00
5775MHz	Pass	PK	582.9M	26.74	46.00	-19.26	3	Vertical	360	1.00
5775MHz	Pass	PK	30M	23.68	40.00	-16.32	3	Horizontal	0	1.00
5775MHz	Pass	PK	115.36M	20.89	43.50	-22.61	3	Horizontal	0	1.00
5775MHz	Pass	PK	173.56M	21.65	43.50	-21.85	3	Horizontal	0	1.00
5775MHz	Pass	PK	284.14M	38.23	46.00	-7.77	3	Horizontal	0	1.00
5775MHz	Pass	PK	321M	33.40	46.00	-12.60	3	Horizontal	0	1.00
5775MHz	Pass	PK	400.54M	28.50	46.00	-17.50	3	Horizontal	0	1.00

5.725-5.85GHz_a80_Nss1,(6Mbps)_1TX

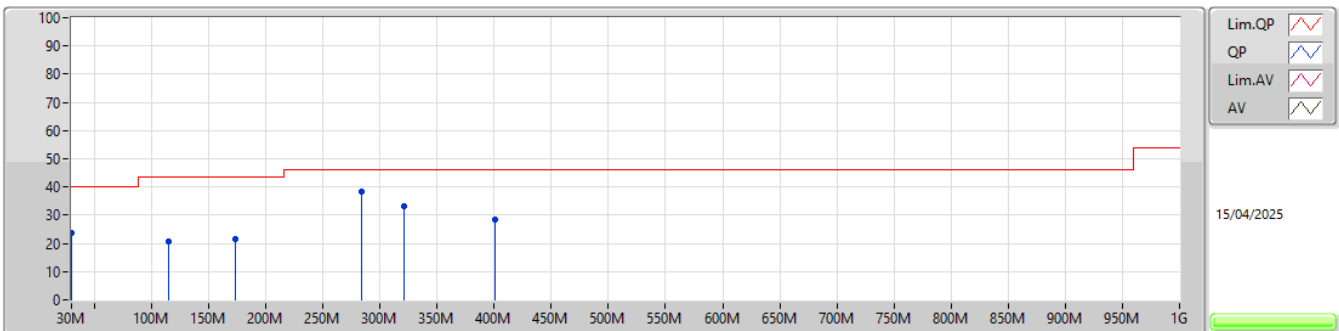
5775MHz_PoE



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
PK	30M	33.34	40.00	-6.66	-18.87	3	Vertical	360	1.00	52.21	24.67	0.78	44.32
PK	113.42M	25.81	43.50	-17.69	-26.13	3	Vertical	360	1.00	51.94	17.24	1.24	44.61
PK	286.08M	35.22	46.00	-10.78	-23.26	3	Vertical	360	1.00	58.48	19.15	1.95	44.36
PK	319.06M	30.43	46.00	-15.57	-22.66	3	Vertical	360	1.00	53.09	19.55	2.08	44.29
PK	400.54M	28.45	46.00	-17.55	-19.84	3	Vertical	360	1.00	48.29	22.00	2.26	44.10
PK	582.9M	26.74	46.00	-19.26	-14.81	3	Vertical	360	1.00	41.55	26.38	2.75	43.94

5.725-5.85GHz_a80_Nss1,(6Mbps)_1TX

5775MHz_PoE



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA
(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)
PK	30M	23.68	40.00	-16.32	-18.87	3	Horizontal	0	1.00	42.55	24.67	0.78	44.32
PK	115.36M	20.89	43.50	-22.61	-26.02	3	Horizontal	0	1.00	46.91	17.34	1.25	44.61
PK	173.56M	21.65	43.50	-21.85	-27.54	3	Horizontal	0	1.00	49.19	15.56	1.51	44.61
PK	284.14M	38.23	46.00	-7.77	-23.31	3	Horizontal	0	1.00	61.54	19.11	1.94	44.36
PK	321M	33.40	46.00	-12.60	-22.60	3	Horizontal	0	1.00	56.00	19.60	2.08	44.28
PK	400.54M	28.50	46.00	-17.50	-19.84	3	Horizontal	0	1.00	48.34	22.00	2.26	44.10

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
a20_Nss1,(6Mbps)_1TX	Pass	AV	5.1492G	53.78	54.00	-0.22	3	Vertical	255	2.34
a40_Nss1,(6Mbps)_1TX	Pass	AV	5.1496G	53.45	54.00	-0.55	3	Vertical	254	2.30
a80_Nss1,(6Mbps)_1TX	Pass	AV	5.149G	53.31	54.00	-0.69	3	Vertical	254	2.34
a160_Nss1,(6Mbps)_1TX	Pass	AV	5.142G	53.18	54.00	-0.82	3	Vertical	74	2.99
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
a20_Nss1,(6Mbps)_1TX	Pass	AV	5.3504G	53.88	54.00	-0.12	3	Vertical	31	2.15
a40_Nss1,(6Mbps)_1TX	Pass	AV	5.3508G	53.80	54.00	-0.20	3	Vertical	252	2.99
a80_Nss1,(6Mbps)_1TX	Pass	AV	5.357G	53.67	54.00	-0.33	3	Vertical	254	3.00
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
a20_Nss1,(6Mbps)_1TX	Pass	PK	5.4674G	67.85	68.20	-0.35	3	Vertical	257	2.31
a40_Nss1,(6Mbps)_1TX	Pass	PK	5.4696G	68.00	68.20	-0.20	3	Vertical	319	2.94
a80_Nss1,(6Mbps)_1TX	Pass	PK	5.73G	68.00	68.20	-0.20	3	Vertical	264	2.38
a160_Nss1,(6Mbps)_1TX	Pass	PK	5.4656G	67.58	68.20	-0.62	3	Vertical	263	2.42
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
a20_Nss1,(6Mbps)_1TX	Pass	AV	5.4498G	49.56	54.00	-4.44	3	Vertical	0	2.31
a40_Nss1,(6Mbps)_1TX	Pass	PK	5.6482G	66.48	68.20	-1.72	3	Vertical	5	2.44
a80_Nss1,(6Mbps)_1TX	Pass	PK	5.6514G	67.80	69.24	-1.44	3	Vertical	0	2.44



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
a20_Nss1.(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1474G	52.70	54.00	-1.30	3	Vertical	254	2.31
5180MHz	Pass	AV	5.1758G	99.94	Inf	-Inf	3	Vertical	254	2.31
5180MHz	Pass	PK	5.147G	65.12	74.00	-8.88	3	Vertical	254	2.31
5180MHz	Pass	PK	5.184G	107.98	Inf	-Inf	3	Vertical	254	2.31
5180MHz	Pass	PK	10.3674G	53.75	68.20	-14.45	3	Vertical	0	2.42
5180MHz	Pass	PK	10.3698G	54.16	68.20	-14.04	3	Horizontal	49	1.84
5200MHz	Pass	AV	5.1492G	53.78	54.00	-0.22	3	Vertical	255	2.34
5200MHz	Pass	AV	5.1944G	102.47	Inf	-Inf	3	Vertical	255	2.34
5200MHz	Pass	PK	5.1492G	66.71	74.00	-7.29	3	Vertical	255	2.34
5200MHz	Pass	PK	5.204G	109.93	Inf	-Inf	3	Vertical	255	2.34
5200MHz	Pass	PK	10.3992G	53.47	68.20	-14.73	3	Vertical	276	1.50
5200MHz	Pass	PK	10.40692G	53.97	68.20	-14.23	3	Horizontal	329	2.64
5240MHz	Pass	AV	5.1494G	50.29	54.00	-3.71	3	Vertical	254	2.76
5240MHz	Pass	AV	5.2388G	104.37	Inf	-Inf	3	Vertical	254	2.76
5240MHz	Pass	AV	5.3666G	50.10	54.00	-3.90	3	Vertical	254	2.76
5240MHz	Pass	PK	5.1446G	59.76	74.00	-14.24	3	Vertical	254	2.76
5240MHz	Pass	PK	5.246G	112.39	Inf	-Inf	3	Vertical	254	2.76
5240MHz	Pass	PK	5.3834G	58.93	74.00	-15.07	3	Vertical	254	2.76
5240MHz	Pass	PK	10.47132G	53.88	68.20	-14.32	3	Vertical	184	2.90
5240MHz	Pass	PK	10.47124G	53.81	68.20	-14.39	3	Horizontal	273	1.50
5260MHz	Pass	AV	5.1448G	50.46	54.00	-3.54	3	Vertical	254	2.99
5260MHz	Pass	AV	5.2612G	104.36	Inf	-Inf	3	Vertical	254	2.99
5260MHz	Pass	AV	5.3512G	51.84	54.00	-2.16	3	Vertical	254	2.99
5260MHz	Pass	PK	5.1466G	59.46	74.00	-14.54	3	Vertical	254	2.99
5260MHz	Pass	PK	5.2642G	112.66	Inf	-Inf	3	Vertical	254	2.99
5260MHz	Pass	PK	5.3536G	62.08	74.00	-11.92	3	Vertical	254	2.99
5260MHz	Pass	PK	10.51576G	53.68	68.20	-14.52	3	Vertical	298	1.56
5260MHz	Pass	PK	10.51548G	53.89	68.20	-14.31	3	Horizontal	301	1.50
5300MHz	Pass	AV	5.2972G	103.13	Inf	-Inf	3	Vertical	252	2.83
5300MHz	Pass	AV	5.35G	53.71	54.00	-0.29	3	Vertical	252	2.83
5300MHz	Pass	PK	5.3028G	111.08	Inf	-Inf	3	Vertical	252	2.83
5300MHz	Pass	PK	5.3524G	66.93	74.00	-7.07	3	Vertical	252	2.83
5300MHz	Pass	PK	10.59848G	54.72	68.20	-13.48	3	Vertical	354	1.30
5300MHz	Pass	PK	10.59872G	54.10	68.20	-14.10	3	Horizontal	121	1.31
5320MHz	Pass	AV	5.3246G	97.77	Inf	-Inf	3	Vertical	31	2.15
5320MHz	Pass	AV	5.3504G	53.88	54.00	-0.12	3	Vertical	31	2.15
5320MHz	Pass	PK	5.3262G	106.14	Inf	-Inf	3	Vertical	31	2.15
5320MHz	Pass	PK	5.3506G	66.53	74.00	-7.47	3	Vertical	31	2.15
5320MHz	Pass	AV	10.64976G	44.77	54.00	-9.23	3	Vertical	110	1.50
5320MHz	Pass	PK	10.63964G	54.60	74.00	-19.40	3	Vertical	110	1.50
5320MHz	Pass	AV	10.63156G	44.54	54.00	-9.46	3	Horizontal	212	1.50
5320MHz	Pass	PK	10.63152G	54.47	74.00	-19.53	3	Horizontal	212	1.50
5500MHz	Pass	AV	5.4588G	51.15	54.00	-2.85	3	Vertical	257	2.31
5500MHz	Pass	AV	5.5044G	102.79	Inf	-Inf	3	Vertical	257	2.31
5500MHz	Pass	PK	5.4586G	63.80	74.00	-10.20	3	Vertical	257	2.31
5500MHz	Pass	PK	5.4674G	67.85	68.20	-0.35	3	Vertical	257	2.31
5500MHz	Pass	PK	5.5058G	111.88	Inf	-Inf	3	Vertical	257	2.31
5500MHz	Pass	AV	10.98256G	44.90	54.00	-9.10	3	Vertical	51	1.50
5500MHz	Pass	PK	11.00952G	54.17	74.00	-19.83	3	Vertical	51	1.50
5500MHz	Pass	AV	10.98352G	44.57	54.00	-9.43	3	Horizontal	360	2.42
5500MHz	Pass	PK	11.00784G	54.36	74.00	-19.64	3	Horizontal	360	2.42
5580MHz	Pass	AV	5.46G	49.82	54.00	-4.18	3	Vertical	262	2.26
5580MHz	Pass	AV	5.5818G	108.31	Inf	-Inf	3	Vertical	262	2.26
5580MHz	Pass	PK	5.4582G	59.76	74.00	-14.24	3	Vertical	262	2.26
5580MHz	Pass	PK	5.4642G	58.98	68.20	-9.22	3	Vertical	262	2.26
5580MHz	Pass	PK	5.5842G	116.17	Inf	-Inf	3	Vertical	262	2.26
5580MHz	Pass	PK	5.7282G	60.28	68.20	-7.92	3	Vertical	262	2.26
5580MHz	Pass	AV	11.15056G	44.74	54.00	-9.26	3	Vertical	351	2.51
5580MHz	Pass	PK	11.15864G	53.69	74.00	-20.31	3	Vertical	351	2.51
5580MHz	Pass	AV	11.15704G	44.72	54.00	-9.28	3	Horizontal	96	1.84

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5580MHz	Pass	PK	11.16064G	54.06	74.00	-19.94	3	Horizontal	96	1.84
5700MHz	Pass	AV	5.702G	101.31	Inf	-Inf	3	Vertical	5	2.50
5700MHz	Pass	PK	5.704G	109.81	Inf	-Inf	3	Vertical	5	2.50
5700MHz	Pass	PK	5.728G	67.40	68.20	-0.80	3	Vertical	5	2.50
5700MHz	Pass	AV	11.40072G	45.37	54.00	-8.63	3	Vertical	138	2.50
5700MHz	Pass	PK	11.4033G	54.64	74.00	-19.36	3	Vertical	138	2.50
5700MHz	Pass	AV	11.41386G	45.13	54.00	-8.87	3	Horizontal	54	2.84
5700MHz	Pass	PK	11.40606G	54.48	74.00	-19.52	3	Horizontal	54	2.84
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.45G	50.22	54.00	-3.78	3	Vertical	181	2.58
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	107.78	Inf	-Inf	3	Vertical	181	2.58
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4404G	59.18	74.00	-14.82	3	Vertical	181	2.58
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	58.72	68.20	-9.48	3	Vertical	181	2.58
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7272G	115.20	Inf	-Inf	3	Vertical	181	2.58
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.96G	61.71	68.20	-6.49	3	Vertical	181	2.58
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4424G	45.51	54.00	-8.49	3	Vertical	294	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4224G	54.89	74.00	-19.11	3	Vertical	294	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.436G	45.66	54.00	-8.34	3	Horizontal	93	2.37
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.41728G	55.29	74.00	-18.71	3	Horizontal	93	2.37
5745MHz	Pass	AV	5.4498G	49.56	54.00	-4.44	3	Vertical	0	2.31
5745MHz	Pass	AV	5.7486G	105.91	Inf	-Inf	3	Vertical	0	2.31
5745MHz	Pass	PK	5.6142G	60.20	68.20	-8.00	3	Vertical	0	2.31
5745MHz	Pass	PK	5.7414G	113.46	Inf	-Inf	3	Vertical	0	2.31
5745MHz	Pass	PK	6.0414G	60.92	68.20	-7.28	3	Vertical	0	2.31
5745MHz	Pass	AV	11.47866G	45.27	54.00	-8.73	3	Vertical	300	2.57
5745MHz	Pass	PK	11.5029G	55.69	74.00	-18.31	3	Vertical	300	2.57
5745MHz	Pass	AV	11.48592G	45.49	54.00	-8.51	3	Horizontal	159	1.90
5745MHz	Pass	PK	11.49072G	56.25	74.00	-17.75	3	Horizontal	159	1.90
5785MHz	Pass	AV	5.7862G	106.76	Inf	-Inf	3	Vertical	3	2.30
5785MHz	Pass	PK	5.5066G	59.63	68.20	-8.57	3	Vertical	3	2.30
5785MHz	Pass	PK	5.7838G	114.16	Inf	-Inf	3	Vertical	3	2.30
5785MHz	Pass	PK	6.0274G	61.24	68.20	-6.96	3	Vertical	3	2.30
5785MHz	Pass	AV	11.57132G	45.23	54.00	-8.77	3	Vertical	12	2.13
5785MHz	Pass	PK	11.5802G	54.94	74.00	-19.06	3	Vertical	12	2.13
5785MHz	Pass	AV	11.56508G	45.16	54.00	-8.84	3	Horizontal	264	1.32
5785MHz	Pass	PK	11.57366G	55.70	74.00	-18.30	3	Horizontal	264	1.32
5825MHz	Pass	AV	5.8226G	107.13	Inf	-Inf	3	Vertical	3	2.26
5825MHz	Pass	PK	5.6474G	59.96	68.20	-8.24	3	Vertical	3	2.26
5825MHz	Pass	PK	5.8262G	114.96	Inf	-Inf	3	Vertical	3	2.26
5825MHz	Pass	PK	5.9282G	61.11	68.20	-7.09	3	Vertical	3	2.26
5825MHz	Pass	AV	11.64994G	45.10	54.00	-8.90	3	Vertical	141	2.87
5825MHz	Pass	PK	11.65342G	55.26	74.00	-18.74	3	Vertical	141	2.87
5825MHz	Pass	AV	11.64688G	45.55	54.00	-8.45	3	Horizontal	300	1.50
5825MHz	Pass	PK	11.65978G	54.86	74.00	-19.14	3	Horizontal	300	1.50
a40_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1496G	53.45	54.00	-0.55	3	Vertical	254	2.30
5190MHz	Pass	AV	5.1828G	92.54	Inf	-Inf	3	Vertical	254	2.30
5190MHz	Pass	PK	5.1492G	67.30	74.00	-6.70	3	Vertical	254	2.30
5190MHz	Pass	PK	5.182G	100.48	Inf	-Inf	3	Vertical	254	2.30
5190MHz	Pass	PK	10.37264G	53.91	68.20	-14.29	3	Vertical	192	1.80
5190MHz	Pass	PK	10.39784G	54.19	68.20	-14.01	3	Horizontal	270	1.67
5230MHz	Pass	AV	5.1488G	53.38	54.00	-0.62	3	Vertical	251	2.61
5230MHz	Pass	AV	5.2236G	96.80	Inf	-Inf	3	Vertical	251	2.61
5230MHz	Pass	PK	5.1468G	63.87	74.00	-10.13	3	Vertical	251	2.61
5230MHz	Pass	PK	5.234G	105.07	Inf	-Inf	3	Vertical	251	2.61
5230MHz	Pass	PK	10.46152G	53.37	68.20	-14.83	3	Vertical	68	1.80
5230MHz	Pass	PK	10.46408G	53.62	68.20	-14.58	3	Horizontal	360	1.80
5270MHz	Pass	AV	5.2664G	97.88	Inf	-Inf	3	Vertical	252	2.99
5270MHz	Pass	AV	5.3508G	53.80	54.00	-0.20	3	Vertical	252	2.99
5270MHz	Pass	PK	5.2656G	106.42	Inf	-Inf	3	Vertical	252	2.99
5270MHz	Pass	PK	5.3524G	63.66	74.00	-10.34	3	Vertical	252	2.99
5270MHz	Pass	PK	10.52224G	54.29	68.20	-13.91	3	Vertical	37	1.03
5270MHz	Pass	PK	10.53984G	53.96	68.20	-14.24	3	Horizontal	70	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5310MHz	Pass	AV	5.316G	90.82	Inf	-Inf	3	Vertical	29	2.31
5310MHz	Pass	AV	5.3508G	53.59	54.00	-0.41	3	Vertical	29	2.31
5310MHz	Pass	PK	5.3152G	98.94	Inf	-Inf	3	Vertical	29	2.31
5310MHz	Pass	PK	5.352G	67.10	74.00	-6.90	3	Vertical	29	2.31
5310MHz	Pass	AV	10.62952G	44.70	54.00	-9.30	3	Vertical	261	1.50
5310MHz	Pass	PK	10.63768G	54.69	74.00	-19.31	3	Vertical	261	1.50
5310MHz	Pass	AV	10.61256G	44.48	54.00	-9.52	3	Horizontal	80	1.97
5310MHz	Pass	PK	10.63352G	54.57	74.00	-19.43	3	Horizontal	80	1.97
5510MHz	Pass	AV	5.4588G	52.00	54.00	-2.00	3	Vertical	319	2.94
5510MHz	Pass	AV	5.516G	96.59	Inf	-Inf	3	Vertical	319	2.94
5510MHz	Pass	PK	5.4592G	62.61	74.00	-11.39	3	Vertical	319	2.94
5510MHz	Pass	PK	5.4696G	68.00	68.20	-0.20	3	Vertical	319	2.94
5510MHz	Pass	PK	5.5132G	105.11	Inf	-Inf	3	Vertical	319	2.94
5510MHz	Pass	AV	11.03304G	44.54	54.00	-9.46	3	Vertical	353	1.89
5510MHz	Pass	PK	11.01816G	53.70	74.00	-20.30	3	Vertical	353	1.89
5510MHz	Pass	AV	11.02016G	44.57	54.00	-9.43	3	Horizontal	269	2.77
5510MHz	Pass	PK	11.0252G	54.35	74.00	-19.65	3	Horizontal	269	2.77
5550MHz	Pass	AV	5.46G	53.72	54.00	-0.28	3	Vertical	319	2.94
5550MHz	Pass	AV	5.5464G	102.35	Inf	-Inf	3	Vertical	319	2.94
5550MHz	Pass	PK	5.4584G	65.16	74.00	-8.84	3	Vertical	319	2.94
5550MHz	Pass	PK	5.4668G	66.33	68.20	-1.87	3	Vertical	319	2.94
5550MHz	Pass	PK	5.546G	110.56	Inf	-Inf	3	Vertical	319	2.94
5550MHz	Pass	AV	11.10608G	44.73	54.00	-9.27	3	Vertical	152	1.50
5550MHz	Pass	PK	11.10704G	54.70	74.00	-19.30	3	Vertical	152	1.50
5550MHz	Pass	AV	11.1148G	44.99	54.00	-9.01	3	Horizontal	245	1.76
5550MHz	Pass	PK	11.10872G	54.03	74.00	-19.97	3	Horizontal	245	1.76
5670MHz	Pass	AV	5.6724G	97.90	Inf	-Inf	3	Vertical	264	2.40
5670MHz	Pass	PK	5.6652G	105.77	Inf	-Inf	3	Vertical	264	2.40
5670MHz	Pass	PK	5.7264G	67.99	68.20	-0.21	3	Vertical	264	2.40
5670MHz	Pass	AV	11.36088G	45.28	54.00	-8.72	3	Vertical	310	1.50
5670MHz	Pass	PK	11.3568G	54.88	74.00	-19.12	3	Vertical	310	1.50
5670MHz	Pass	AV	11.33748G	45.24	54.00	-8.76	3	Horizontal	248	1.50
5670MHz	Pass	PK	11.33544G	55.34	74.00	-18.66	3	Horizontal	248	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4448G	50.01	54.00	-3.99	3	Vertical	184	2.34
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7148G	104.45	Inf	-Inf	3	Vertical	184	2.34
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4316G	59.93	74.00	-14.07	3	Vertical	184	2.34
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.47G	58.34	68.20	-9.86	3	Vertical	184	2.34
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7064G	112.05	Inf	-Inf	3	Vertical	184	2.34
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8588G	67.43	68.20	-0.77	3	Vertical	184	2.34
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.43824G	45.60	54.00	-8.40	3	Vertical	194	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4512G	55.30	74.00	-18.70	3	Vertical	194	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.3888G	46.10	54.00	-7.90	3	Horizontal	158	1.57
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40272G	54.82	74.00	-19.18	3	Horizontal	158	1.57
5755MHz	Pass	AV	5.4574G	49.77	54.00	-4.23	3	Vertical	5	2.44
5755MHz	Pass	AV	5.761G	103.42	Inf	-Inf	3	Vertical	5	2.44
5755MHz	Pass	PK	5.6482G	66.48	68.20	-1.72	3	Vertical	5	2.44
5755MHz	Pass	PK	5.7682G	111.33	Inf	-Inf	3	Vertical	5	2.44
5755MHz	Pass	PK	5.947G	62.41	68.20	-5.79	3	Vertical	5	2.44
5755MHz	Pass	AV	11.49512G	45.23	54.00	-8.77	3	Vertical	353	1.50
5755MHz	Pass	PK	11.5232G	54.82	74.00	-19.18	3	Vertical	353	1.50
5755MHz	Pass	AV	11.51324G	45.44	54.00	-8.56	3	Horizontal	110	2.89
5755MHz	Pass	PK	11.52608G	54.97	74.00	-19.03	3	Horizontal	110	2.89
5795MHz	Pass	AV	5.807G	103.83	Inf	-Inf	3	Vertical	2	2.19
5795MHz	Pass	PK	5.6486G	61.78	68.20	-6.42	3	Vertical	2	2.19
5795MHz	Pass	PK	5.7974G	112.07	Inf	-Inf	3	Vertical	2	2.19
5795MHz	Pass	PK	5.9234G	67.21	69.38	-2.17	3	Vertical	2	2.19
5795MHz	Pass	AV	11.56096G	45.32	54.00	-8.68	3	Vertical	334	1.50
5795MHz	Pass	PK	11.61616G	54.77	74.00	-19.23	3	Vertical	334	1.50
5795MHz	Pass	AV	11.58112G	45.36	54.00	-8.64	3	Horizontal	79	2.90
5795MHz	Pass	PK	11.59468G	54.63	74.00	-19.37	3	Horizontal	79	2.90
a80_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.149G	53.31	54.00	-0.69	3	Vertical	254	2.34



RSE TX above 1GHz_Non-Beamforming_Radio 1_Scan

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5210MHz	Pass	AV	5.195G	90.26	Inf	-Inf	3	Vertical	254	2.34
5210MHz	Pass	AV	5.369G	50.37	54.00	-3.63	3	Vertical	254	2.34
5210MHz	Pass	PK	5.149G	67.14	74.00	-6.86	3	Vertical	254	2.34
5210MHz	Pass	PK	5.195G	97.78	Inf	-Inf	3	Vertical	254	2.34
5210MHz	Pass	PK	5.432G	59.76	74.00	-14.24	3	Vertical	254	2.34
5210MHz	Pass	PK	10.41232G	54.80	68.20	-13.40	3	Vertical	189	1.59
5210MHz	Pass	PK	10.37296G	54.15	68.20	-14.05	3	Horizontal	82	2.42
5290MHz	Pass	AV	5.13G	49.70	54.00	-4.30	3	Vertical	254	3.00
5290MHz	Pass	AV	5.278G	90.26	Inf	-Inf	3	Vertical	254	3.00
5290MHz	Pass	AV	5.357G	53.67	54.00	-0.33	3	Vertical	254	3.00
5290MHz	Pass	PK	5.132G	59.08	74.00	-14.92	3	Vertical	254	3.00
5290MHz	Pass	PK	5.277G	98.15	Inf	-Inf	3	Vertical	254	3.00
5290MHz	Pass	PK	5.354G	67.23	74.00	-6.77	3	Vertical	254	3.00
5290MHz	Pass	PK	5.507G	59.79	68.20	-8.41	3	Vertical	254	3.00
5290MHz	Pass	PK	10.54304G	54.23	68.20	-13.97	3	Vertical	293	1.50
5290MHz	Pass	PK	10.54544G	54.04	68.20	-14.16	3	Horizontal	224	1.50
5530MHz	Pass	AV	5.35G	49.02	54.00	-4.98	3	Vertical	255	2.99
5530MHz	Pass	AV	5.445G	51.41	54.00	-2.59	3	Vertical	255	2.99
5530MHz	Pass	AV	5.527G	93.29	Inf	-Inf	3	Vertical	255	2.99
5530MHz	Pass	PK	5.32G	59.47	68.20	-8.73	3	Vertical	255	2.99
5530MHz	Pass	PK	5.456G	66.15	74.00	-7.85	3	Vertical	255	2.99
5530MHz	Pass	PK	5.468G	66.32	68.20	-1.88	3	Vertical	255	2.99
5530MHz	Pass	PK	5.522G	101.84	Inf	-Inf	3	Vertical	255	2.99
5530MHz	Pass	PK	5.737G	60.26	68.20	-7.94	3	Vertical	255	2.99
5530MHz	Pass	AV	11.03024G	44.61	54.00	-9.39	3	Vertical	304	1.50
5530MHz	Pass	PK	11.07968G	54.59	74.00	-19.41	3	Vertical	304	1.50
5530MHz	Pass	AV	11.06744G	44.40	54.00	-9.60	3	Horizontal	86	1.05
5530MHz	Pass	PK	11.0528G	54.39	74.00	-19.61	3	Horizontal	86	1.05
5610MHz	Pass	AV	5.458G	52.83	54.00	-1.17	3	Vertical	264	2.38
5610MHz	Pass	AV	5.601G	99.09	Inf	-Inf	3	Vertical	264	2.38
5610MHz	Pass	PK	5.443G	62.56	74.00	-11.44	3	Vertical	264	2.38
5610MHz	Pass	PK	5.461G	65.38	68.20	-2.82	3	Vertical	264	2.38
5610MHz	Pass	PK	5.595G	106.12	Inf	-Inf	3	Vertical	264	2.38
5610MHz	Pass	PK	5.73G	68.00	68.20	-0.20	3	Vertical	264	2.38
5610MHz	Pass	AV	11.26848G	44.49	54.00	-9.51	3	Vertical	152	1.73
5610MHz	Pass	PK	11.24496G	54.40	74.00	-19.60	3	Vertical	152	1.73
5610MHz	Pass	AV	11.26848G	44.52	54.00	-9.48	3	Horizontal	230	1.40
5610MHz	Pass	PK	11.2356G	54.49	74.00	-19.51	3	Horizontal	230	1.40
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4248G	50.33	54.00	-3.67	3	Vertical	182	2.58
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7068G	99.94	Inf	-Inf	3	Vertical	182	2.58
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.414G	60.80	74.00	-13.20	3	Vertical	182	2.58
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	59.04	68.20	-9.16	3	Vertical	182	2.58
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6792G	107.30	Inf	-Inf	3	Vertical	182	2.58
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	67.90	68.20	-0.30	3	Vertical	182	2.58
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.4104G	45.43	54.00	-8.57	3	Vertical	306	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39408G	55.16	74.00	-18.84	3	Vertical	306	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38784G	45.60	54.00	-8.40	3	Horizontal	3	1.50
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39168G	55.49	74.00	-18.51	3	Horizontal	3	1.50
5775MHz	Pass	AV	5.7714G	100.04	Inf	-Inf	3	Vertical	0	2.44
5775MHz	Pass	PK	5.6514G	67.80	69.24	-1.44	3	Vertical	0	2.44
5775MHz	Pass	PK	5.7666G	107.70	Inf	-Inf	3	Vertical	0	2.44
5775MHz	Pass	PK	5.9262G	66.41	68.20	-1.79	3	Vertical	0	2.44
5775MHz	Pass	AV	11.56488G	45.40	54.00	-8.60	3	Vertical	275	1.28
5775MHz	Pass	PK	11.52048G	55.27	74.00	-18.73	3	Vertical	275	1.28
5775MHz	Pass	AV	11.55264G	45.22	54.00	-8.78	3	Horizontal	330	1.08
5775MHz	Pass	PK	11.6076G	55.12	74.00	-18.88	3	Horizontal	330	1.08
a160_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	AV	5.142G	53.18	54.00	-0.82	3	Vertical	74	2.99
5250MHz	Pass	AV	5.238G	85.19	Inf	-Inf	3	Vertical	74	2.99
5250MHz	Pass	AV	5.388G	49.98	54.00	-4.02	3	Vertical	74	2.99
5250MHz	Pass	PK	5.0964G	66.60	74.00	-7.40	3	Vertical	74	2.99
5250MHz	Pass	PK	5.2452G	94.36	Inf	-Inf	3	Vertical	74	2.99



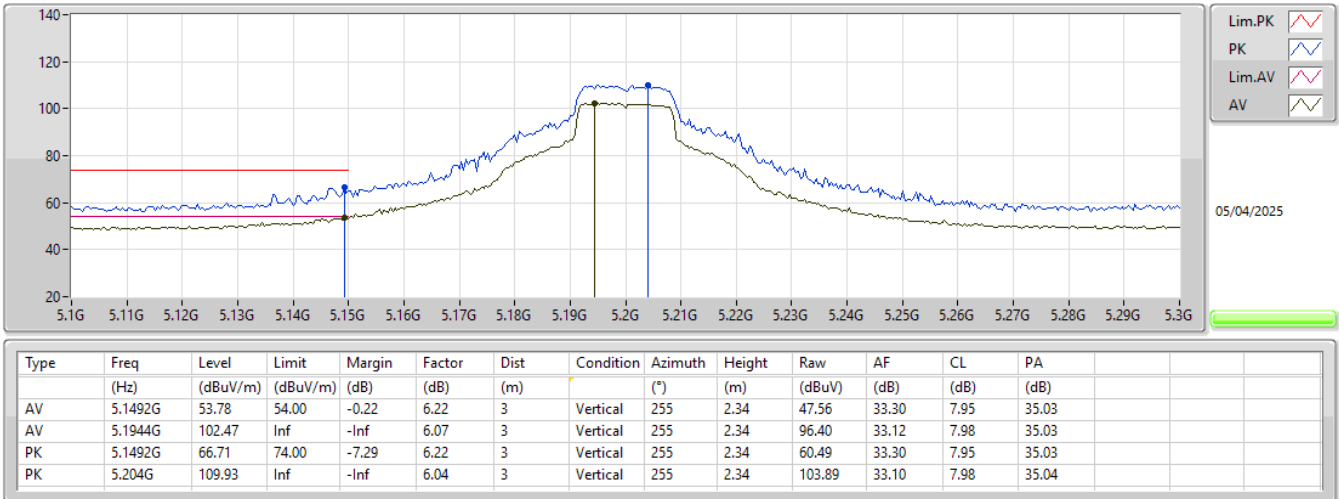
RSE TX above 1GHz_Non-Beamforming_Radio 1_Scan

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5250MHz	Pass	PK	5.3832G	64.24	74.00	-9.76	3	Vertical	74	2.99
5250MHz	Pass	PK	5.5128G	57.61	68.20	-10.59	3	Vertical	74	2.99
5250MHz	Pass	PK	10.55088G	54.27	68.20	-13.93	3	Vertical	127	2.06
5250MHz	Pass	PK	10.42512G	54.06	68.20	-14.14	3	Horizontal	225	1.50
5570MHz	Pass	AV	5.456G	53.30	54.00	-0.70	3	Vertical	263	2.42
5570MHz	Pass	AV	5.5784G	89.42	Inf	-Inf	3	Vertical	263	2.42
5570MHz	Pass	PK	5.3336G	59.53	68.20	-8.67	3	Vertical	263	2.42
5570MHz	Pass	PK	5.4548G	69.15	74.00	-4.85	3	Vertical	263	2.42
5570MHz	Pass	PK	5.4656G	67.58	68.20	-0.62	3	Vertical	263	2.42
5570MHz	Pass	PK	5.5832G	97.37	Inf	-Inf	3	Vertical	263	2.42
5570MHz	Pass	PK	5.7284G	64.45	68.20	-3.75	3	Vertical	263	2.42
5570MHz	Pass	AV	11.14768G	44.12	54.00	-9.88	3	Vertical	77	1.89
5570MHz	Pass	PK	11.14456G	54.04	74.00	-19.96	3	Vertical	77	1.89
5570MHz	Pass	AV	11.14248G	44.26	54.00	-9.74	3	Horizontal	174	1.38
5570MHz	Pass	PK	11.14948G	54.50	74.00	-19.50	3	Horizontal	174	1.38

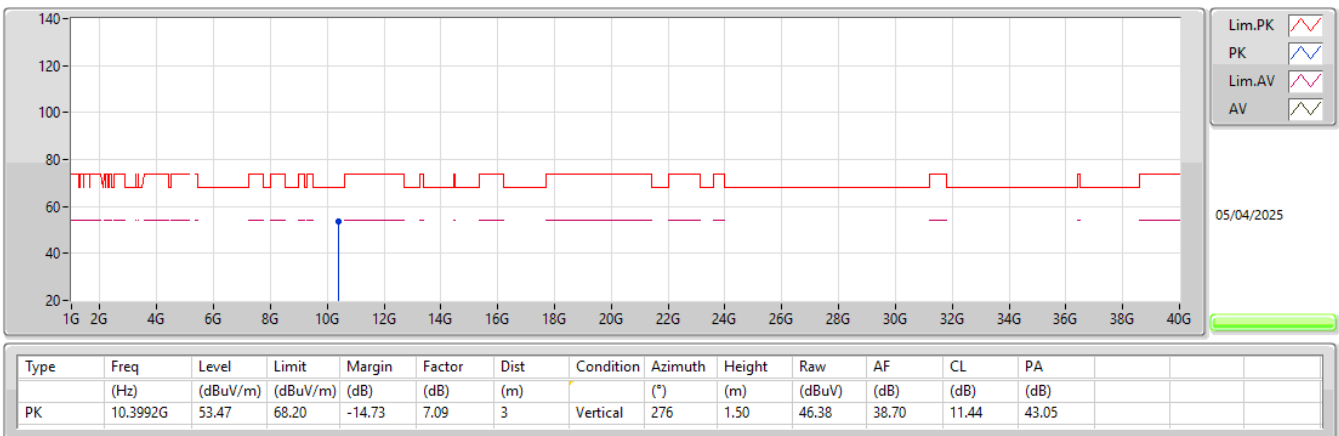
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5200MHz_TX



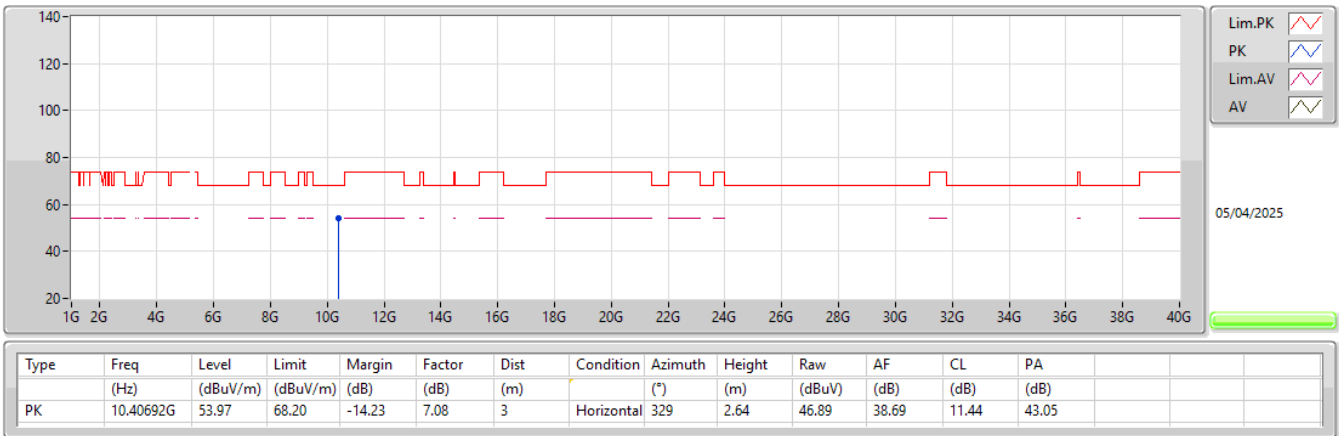
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5200MHz_TX



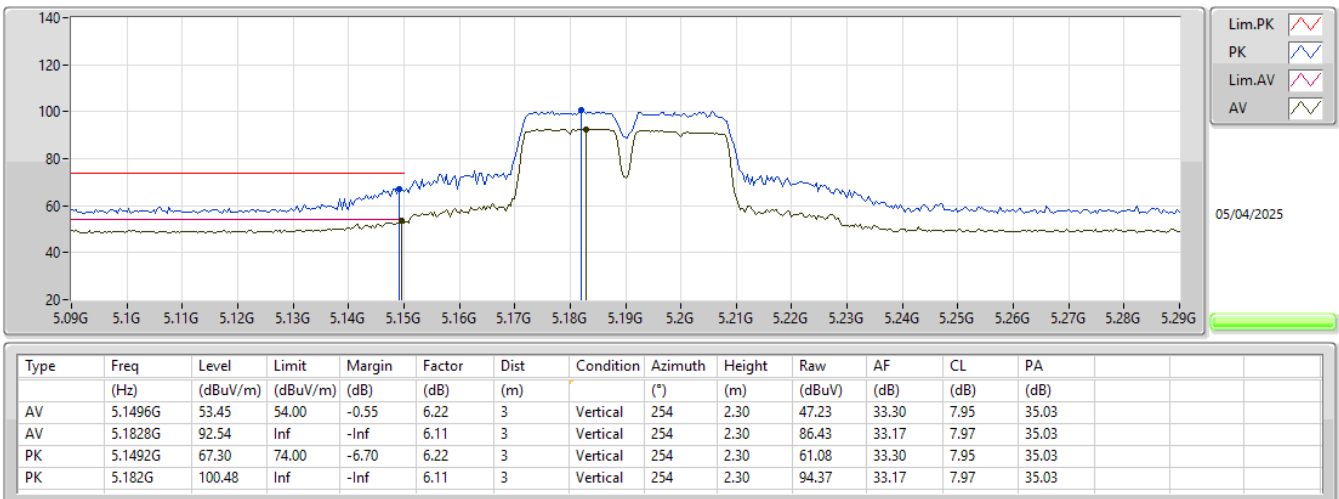
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5200MHz_TX



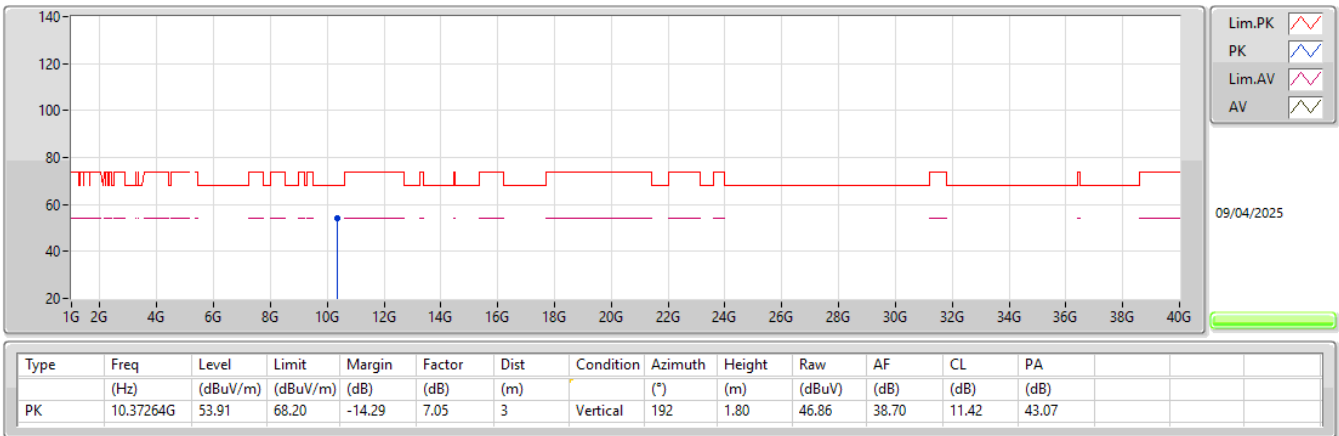
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5190MHz_TX



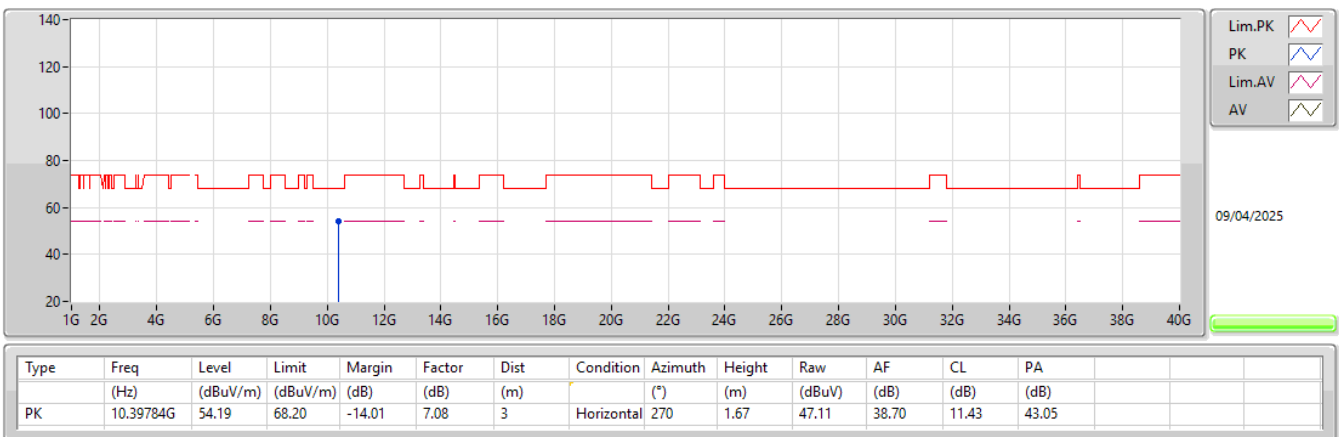
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5190MHz_TX



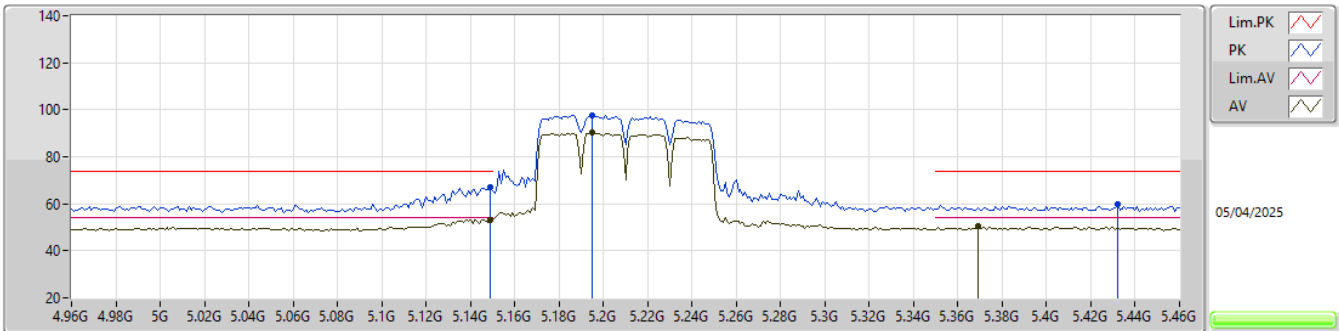
5.15-5.25GHz_a40_Nss1,(6Mbps)_1TX

5190MHz_TX



5.15-5.25GHz_a80_Nss1,(6Mbps)_1TX

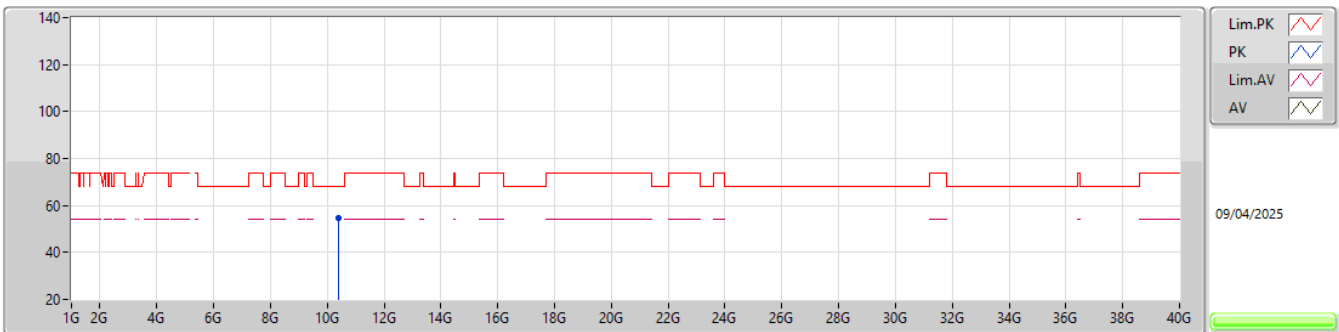
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
AV	5.149G	53.31	54.00	-0.69	6.22	3	Vertical	254	2.34	47.09	33.30	7.95	35.03				
AV	5.195G	90.26	Inf	-Inf	6.06	3	Vertical	254	2.34	84.20	33.12	7.98	35.04				
AV	5.369G	50.37	54.00	-3.63	6.16	3	Vertical	254	2.34	44.21	33.06	8.17	35.07				
PK	5.149G	67.14	74.00	-6.86	6.22	3	Vertical	254	2.34	60.92	33.30	7.95	35.03				
PK	5.195G	97.78	Inf	-Inf	6.06	3	Vertical	254	2.34	91.72	33.12	7.98	35.04				
PK	5.432G	59.76	74.00	-14.24	6.08	3	Vertical	254	2.34	53.68	32.94	8.22	35.08				

5.15-5.25GHz_a80_Nss1,(6Mbps)_1TX

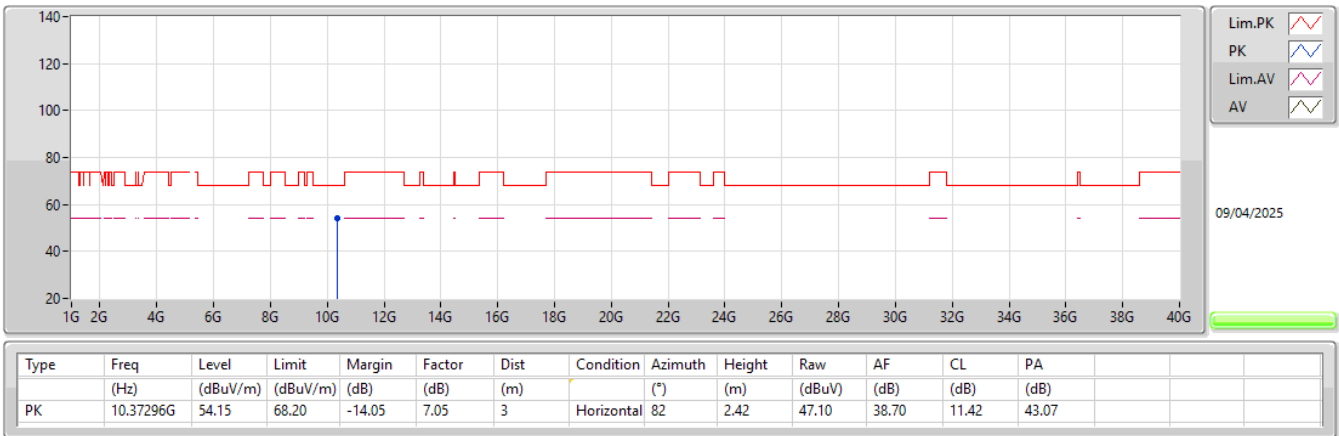
5210MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Raw	AF	CL	PA				
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)	(dBuV)	(dB)	(dB)	(dB)				
PK	10.41232G	54.80	68.20	-13.40	7.08	3	Vertical	189	1.59	47.72	38.68	11.44	43.04				

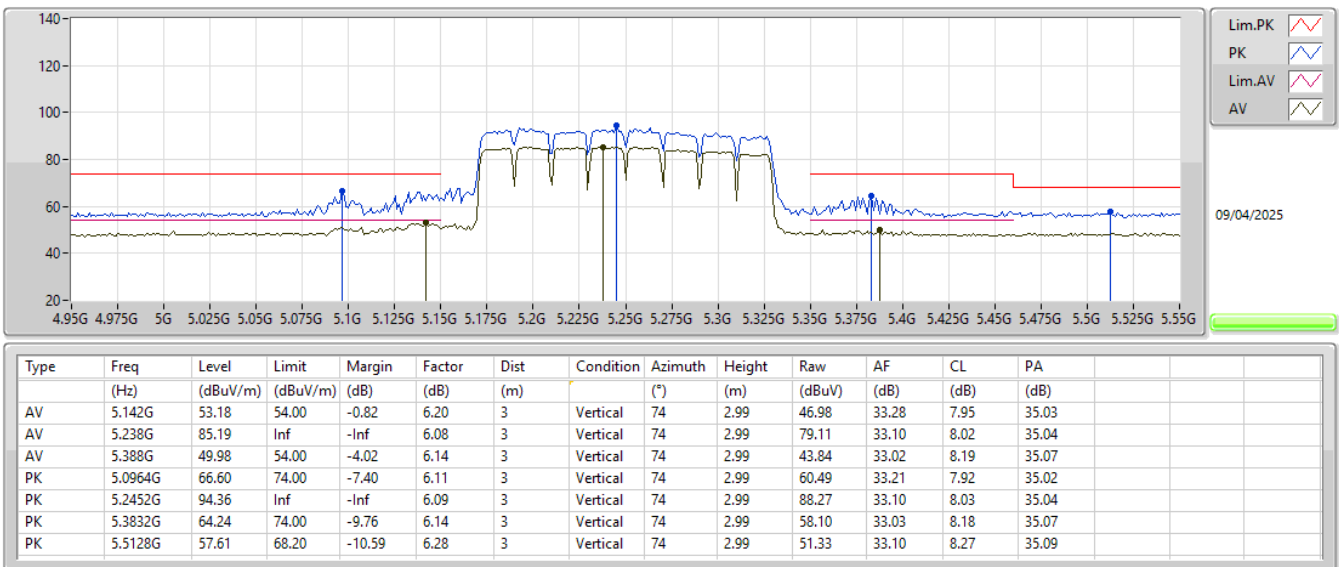
5.15-5.25GHz_a80_Nss1,(6Mbps)_1TX

5210MHz_TX



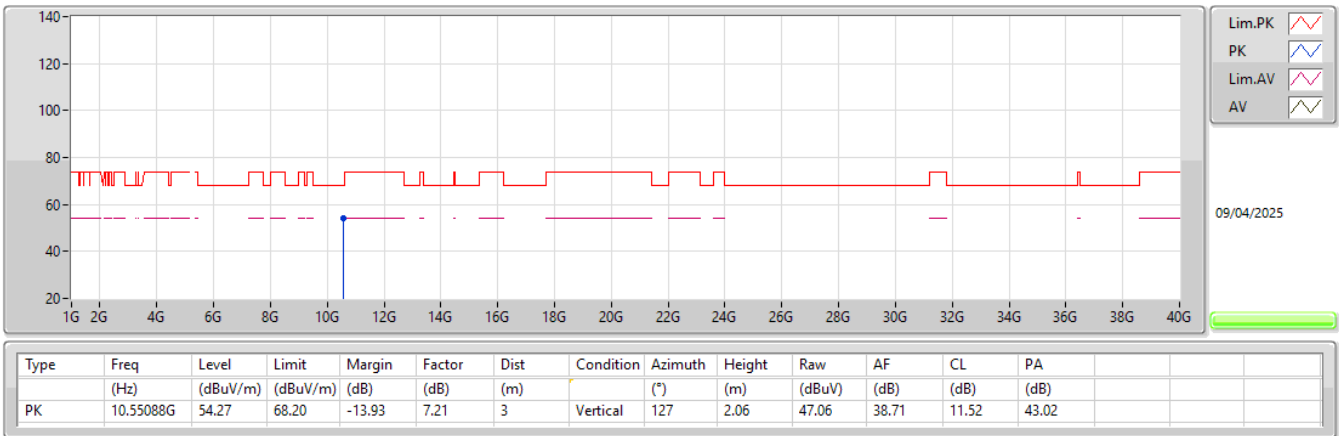
5.15-5.25GHz_a160_Nss1,(6Mbps)_1TX

5250MHz_TX



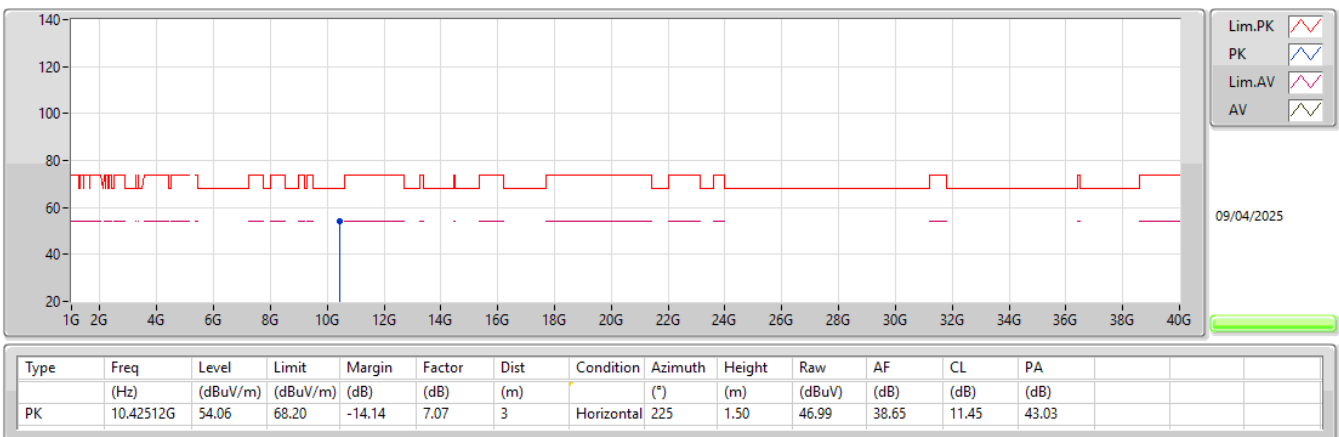
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5250MHz_TX



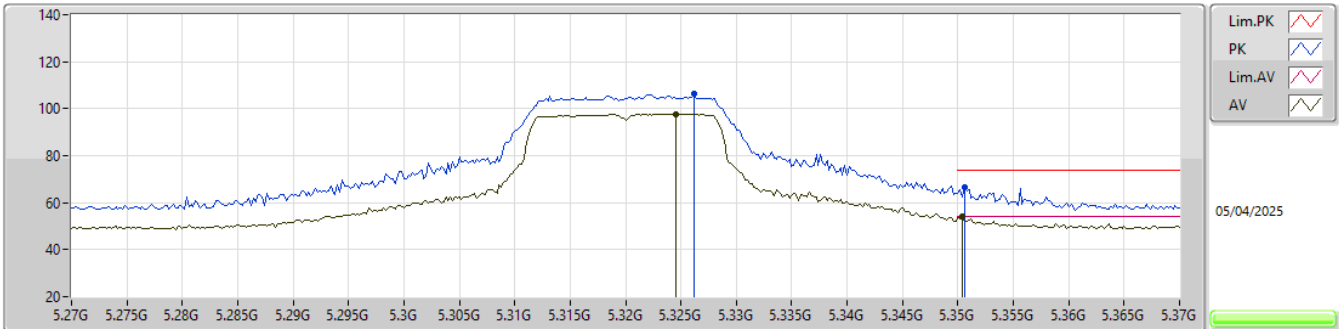
5.15-5.25GHz_a160_Nss1,(6Mbps)_1TX

5250MHz_TX



5.25-5.35GHz_a20_Nss1,(6Mbps)_1TX

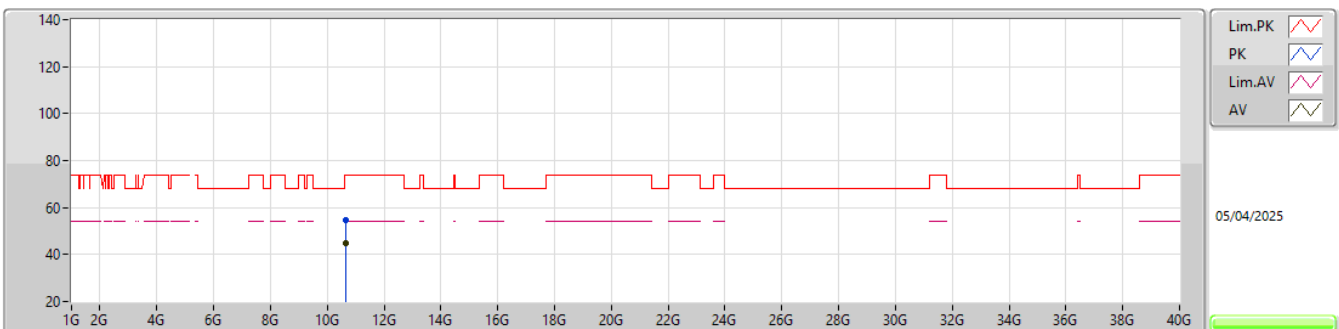
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3246G	97.77	Inf	-Inf	6.16	3	Vertical	31	2.15	91.61	33.10	8.12	35.06
AV	5.3504G	53.88	54.00	-0.12	6.19	3	Vertical	31	2.15	47.69	33.10	8.15	35.06
PK	5.3262G	106.14	Inf	-Inf	6.16	3	Vertical	31	2.15	99.98	33.10	8.12	35.06
PK	5.3506G	66.53	74.00	-7.47	6.19	3	Vertical	31	2.15	60.34	33.10	8.15	35.06

5.25-5.35GHz_a20_Nss1,(6Mbps)_1TX

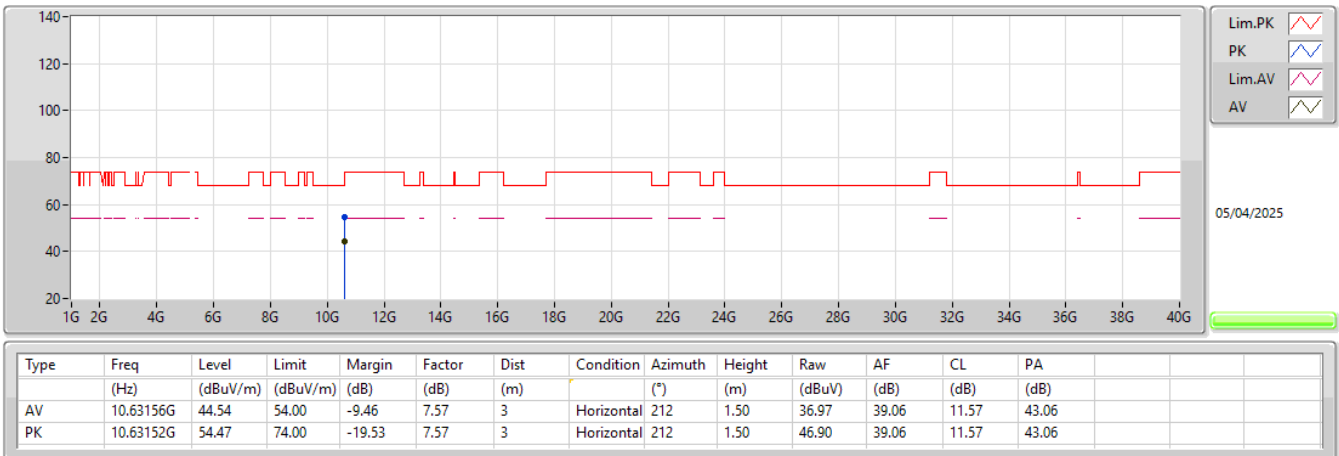
5320MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64976G	44.77	54.00	-9.23	7.61	3	Vertical	110	1.50	37.16	39.10	11.58	43.07
PK	10.63964G	54.60	74.00	-19.40	7.58	3	Vertical	110	1.50	47.02	39.08	11.57	43.07

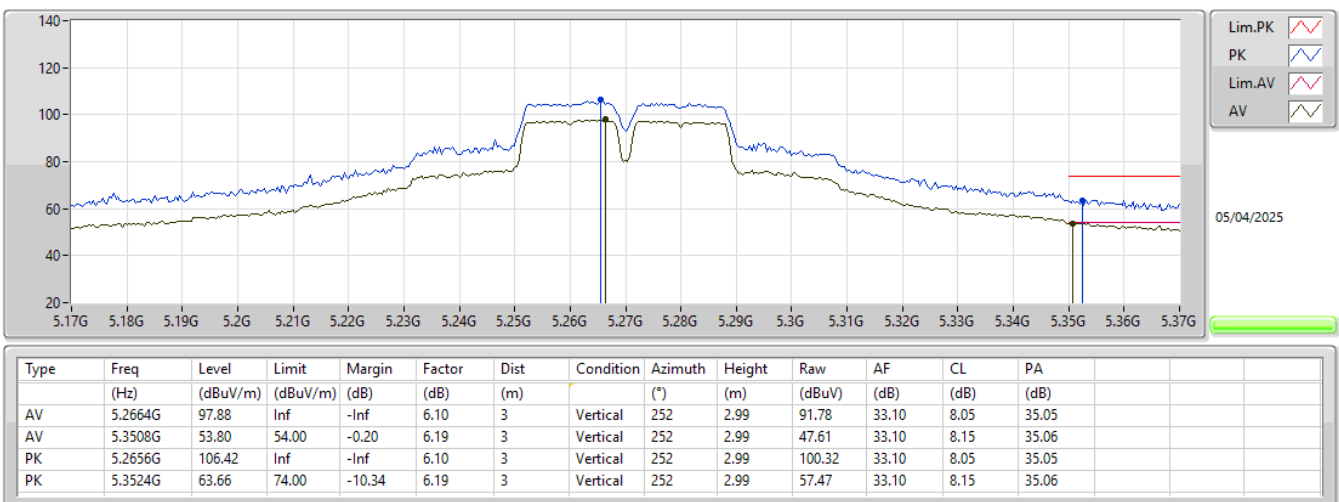
5.25-5.35GHz_a20_Nss1,(6Mbps)_1TX

5320MHz_TX



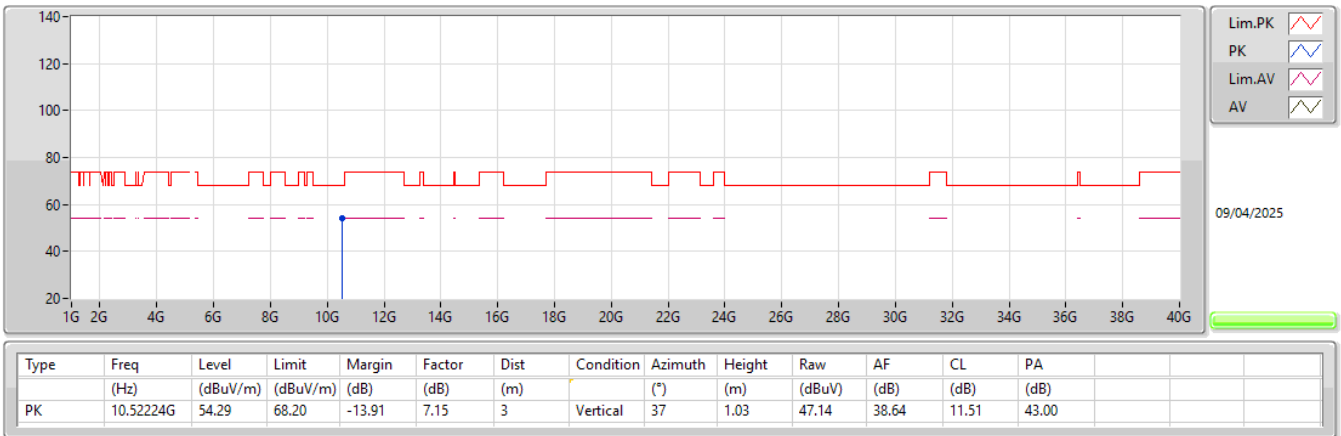
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5270MHz_TX



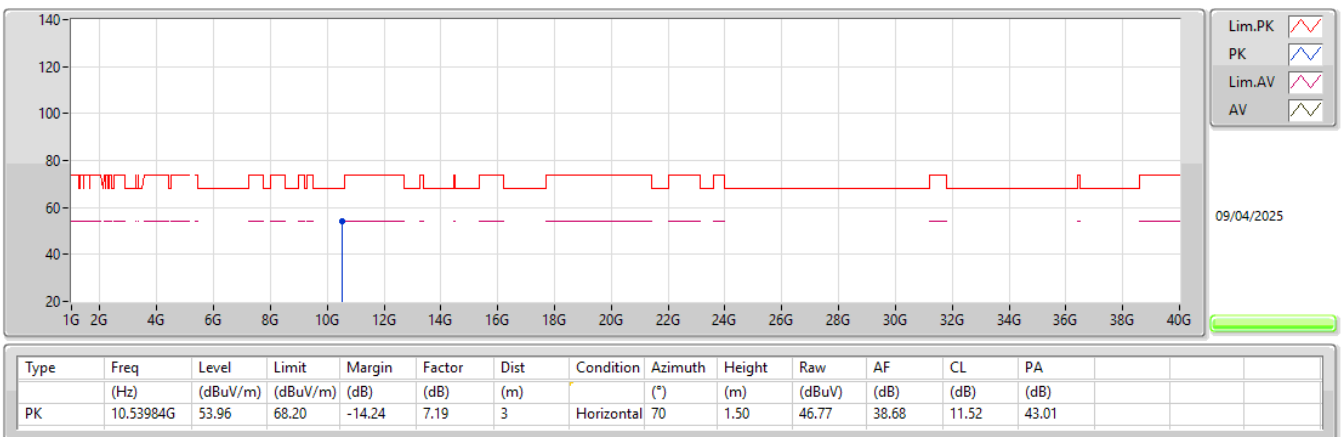
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5270MHz_TX



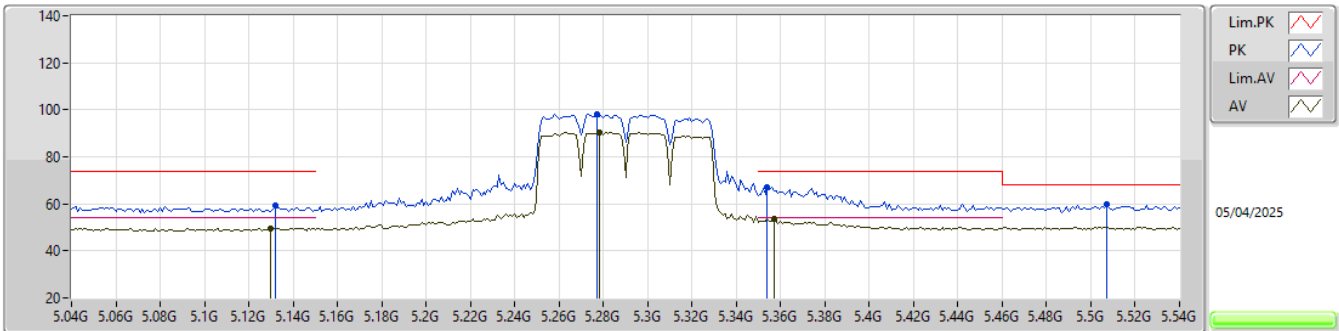
5.25-5.35GHz_a40_Nss1,(6Mbps)_1TX

5270MHz_TX



5.25-5.35GHz_a80_Nss1,(6Mbps)_1TX

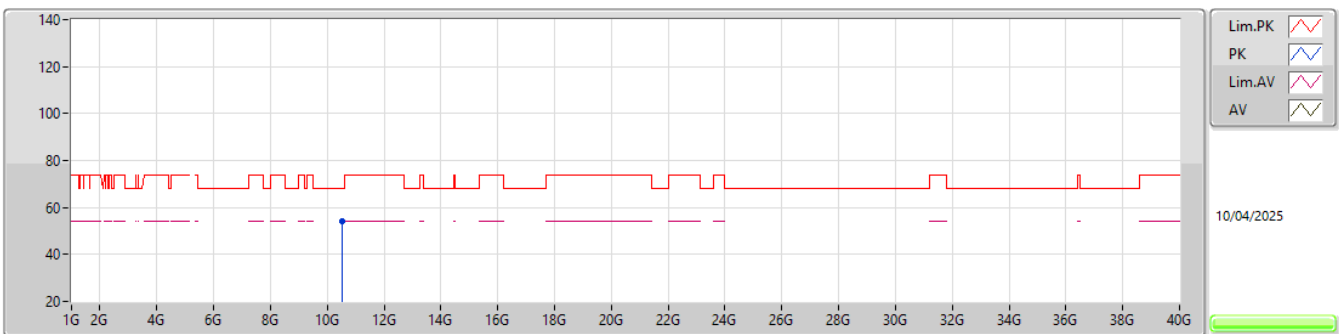
5290MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.13G	49.70	54.00	-4.30	6.18	3	Vertical	254	3.00	43.52	33.26	7.94	35.02
AV	5.278G	90.26	Inf	-Inf	6.12	3	Vertical	254	3.00	84.14	33.10	8.07	35.05
AV	5.357G	53.67	54.00	-0.33	6.18	3	Vertical	254	3.00	47.49	33.09	8.15	35.06
PK	5.132G	59.08	74.00	-14.92	6.18	3	Vertical	254	3.00	52.90	33.26	7.94	35.02
PK	5.277G	98.15	Inf	-Inf	6.11	3	Vertical	254	3.00	92.04	33.10	8.06	35.05
PK	5.354G	67.23	74.00	-6.77	6.18	3	Vertical	254	3.00	61.05	33.09	8.15	35.06
PK	5.507G	59.79	68.20	-8.41	6.28	3	Vertical	254	3.00	53.51	33.10	8.27	35.09

5.25-5.35GHz_a80_Nss1,(6Mbps)_1TX

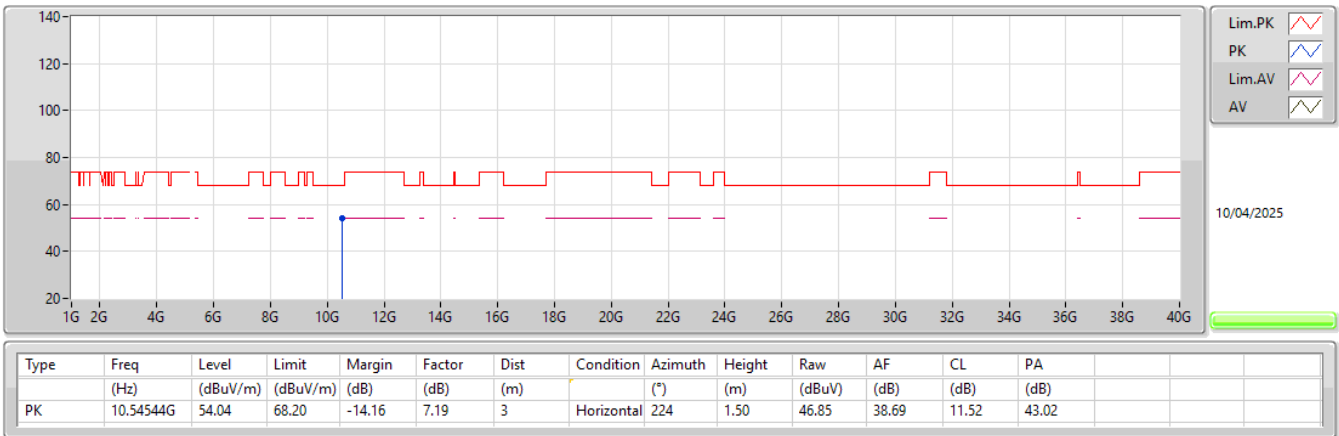
5290MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.54304G	54.23	68.20	-13.97	7.20	3	Vertical	293	1.50	47.03	38.69	11.52	43.01

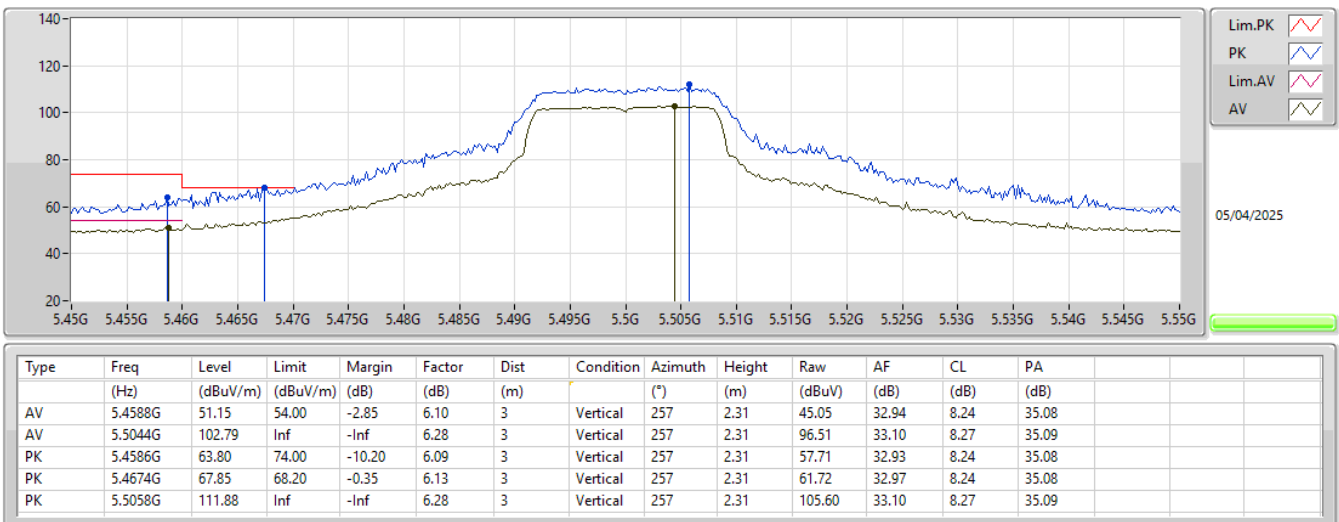
5.25-5.35GHz_a80_Nss1,(6Mbps)_1TX

5290MHz_TX



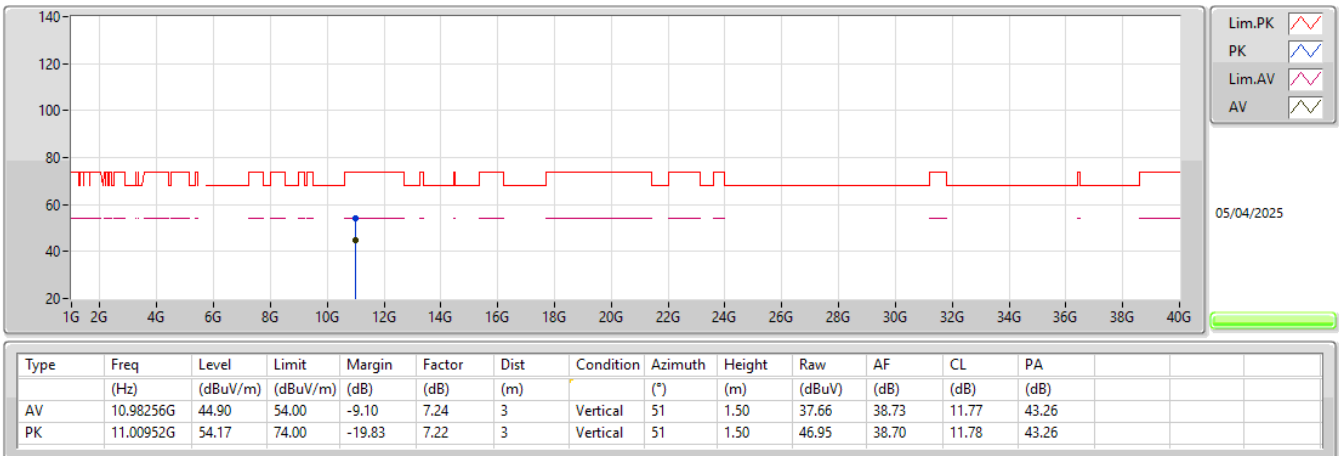
5.47-5.725GHz_a20_Nss1,(6Mbps)_1TX

5500MHz_TX



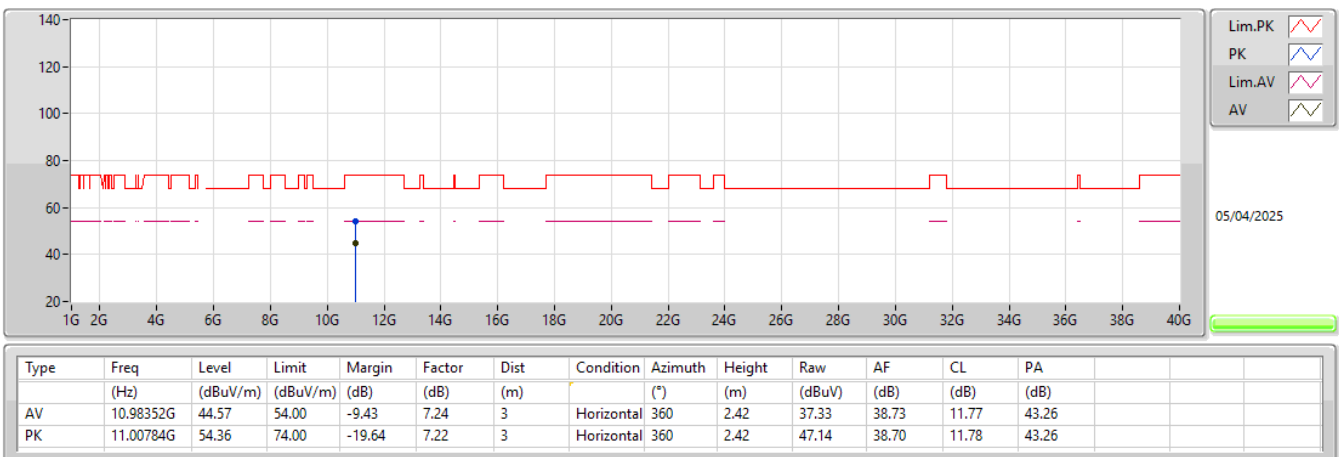
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5500MHz_TX



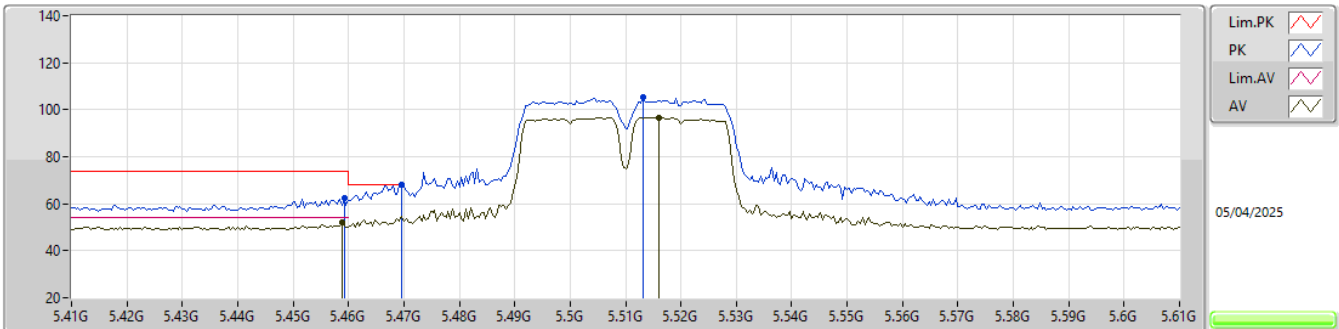
5.47-5.725GHz_a20_Nss1,(6Mbps)_1TX

5500MHz_TX



5.47-5.725GHz_a40_Nss1,(6Mbps)_1TX

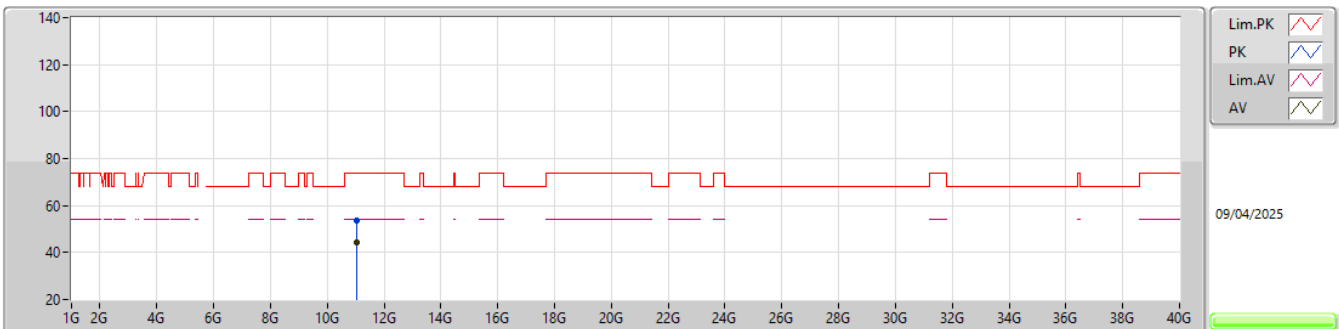
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	52.00	54.00	-2.00	6.10	3	Vertical	319	2.94	45.90	32.94	8.24	35.08
AV	5.516G	96.59	Inf	-Inf	6.29	3	Vertical	319	2.94	90.30	33.10	8.28	35.09
PK	5.4592G	62.61	74.00	-11.39	6.10	3	Vertical	319	2.94	56.51	32.94	8.24	35.08
PK	5.4696G	68.00	68.20	-0.20	6.15	3	Vertical	319	2.94	61.85	32.98	8.25	35.08
PK	5.5132G	105.11	Inf	-Inf	6.28	3	Vertical	319	2.94	98.83	33.10	8.27	35.09

5.47-5.725GHz_a40_Nss1,(6Mbps)_1TX

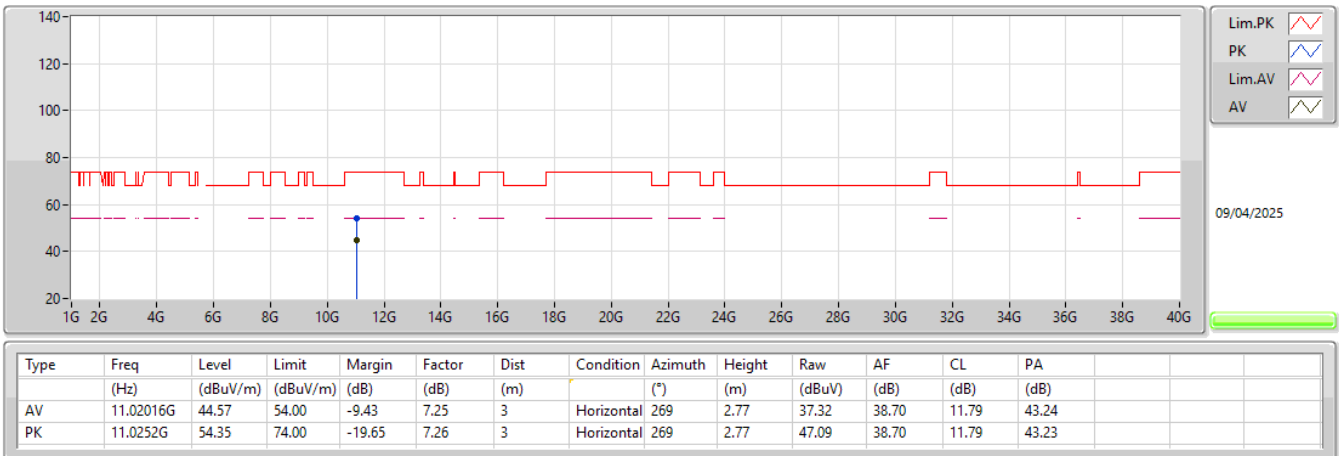
5510MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.03304G	44.54	54.00	-9.46	7.27	3	Vertical	353	1.89	37.27	38.70	11.79	43.22
PK	11.01816G	53.70	74.00	-20.30	7.25	3	Vertical	353	1.89	46.45	38.70	11.79	43.24

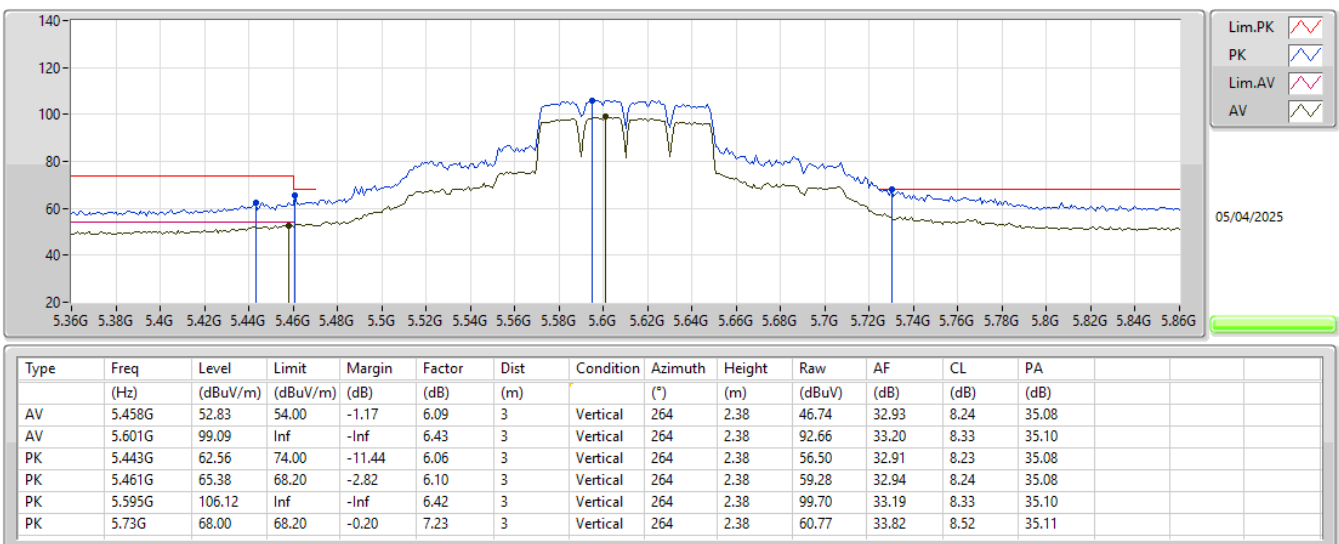
5.47-5.725GHz_a40_Nss1,(6Mbps)_1TX

5510MHz_TX



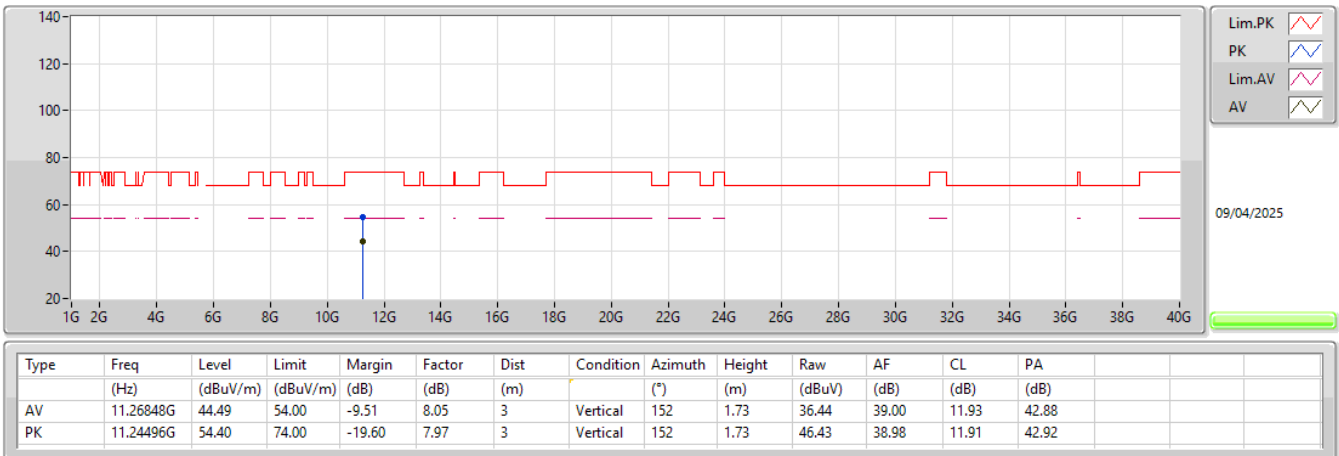
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5610MHz_TX



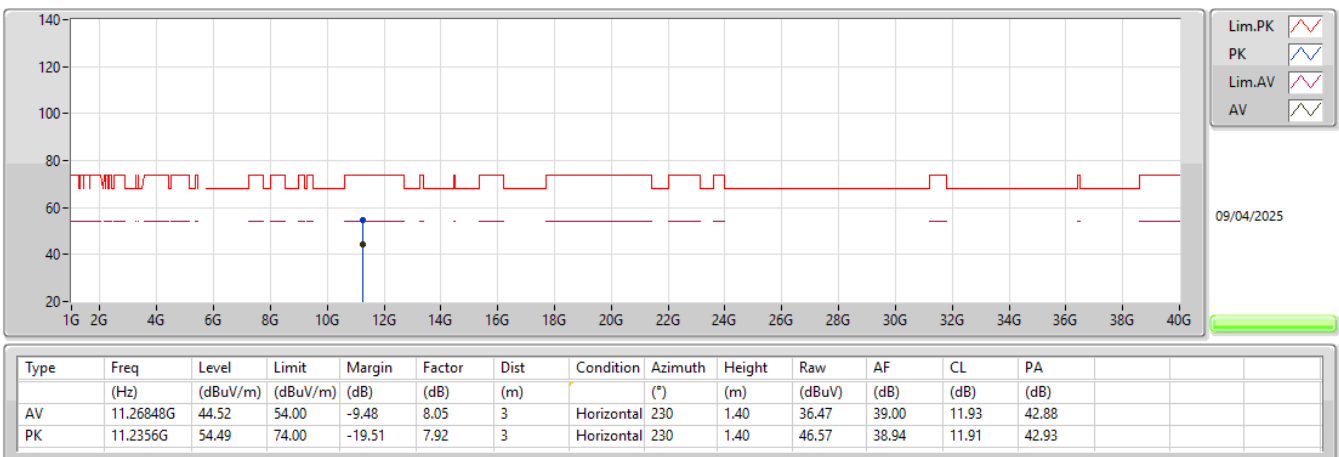
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5610MHz_TX



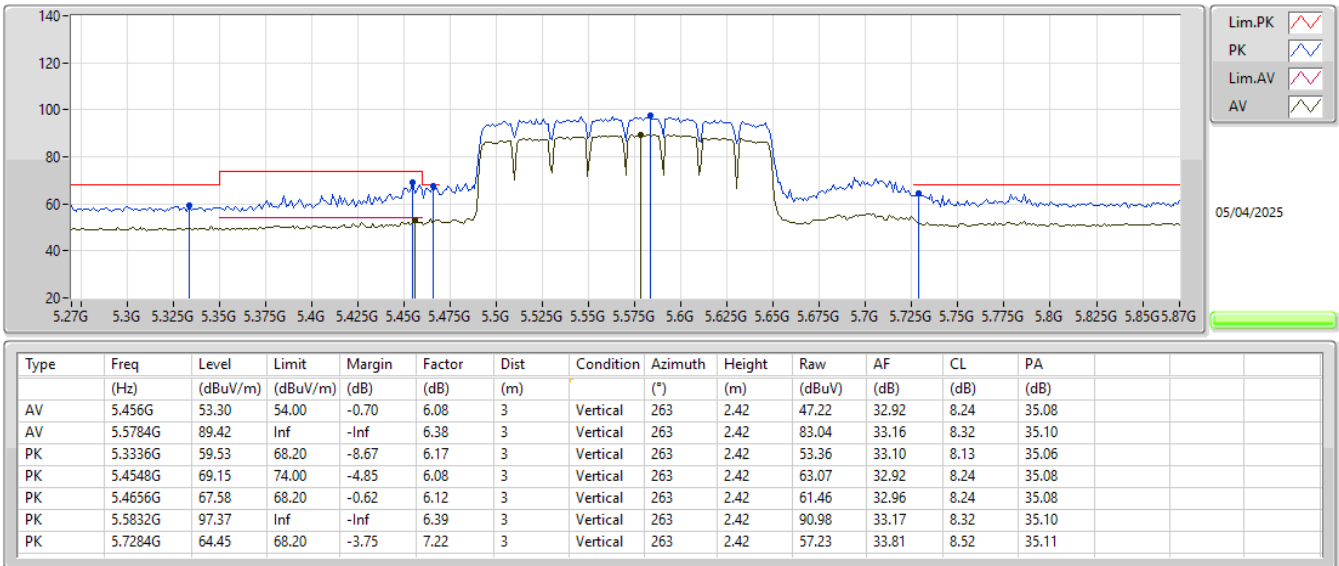
5.47-5.725GHz_a80_Nss1,(6Mbps)_1TX

5610MHz_TX



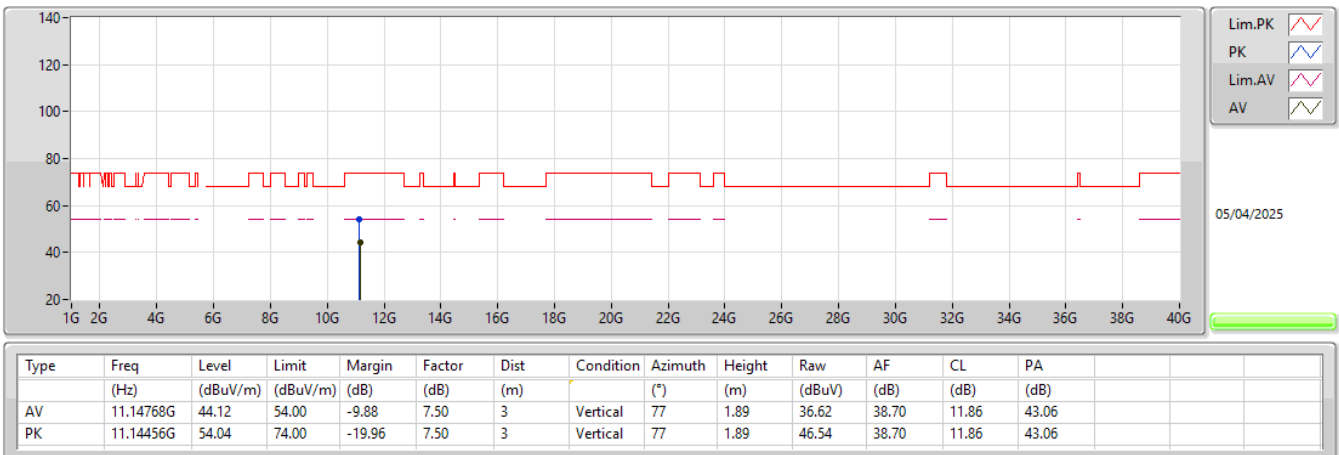
5.47-5.725GHz_a160_Nss1,(6Mbps)_1TX

5570MHz_TX



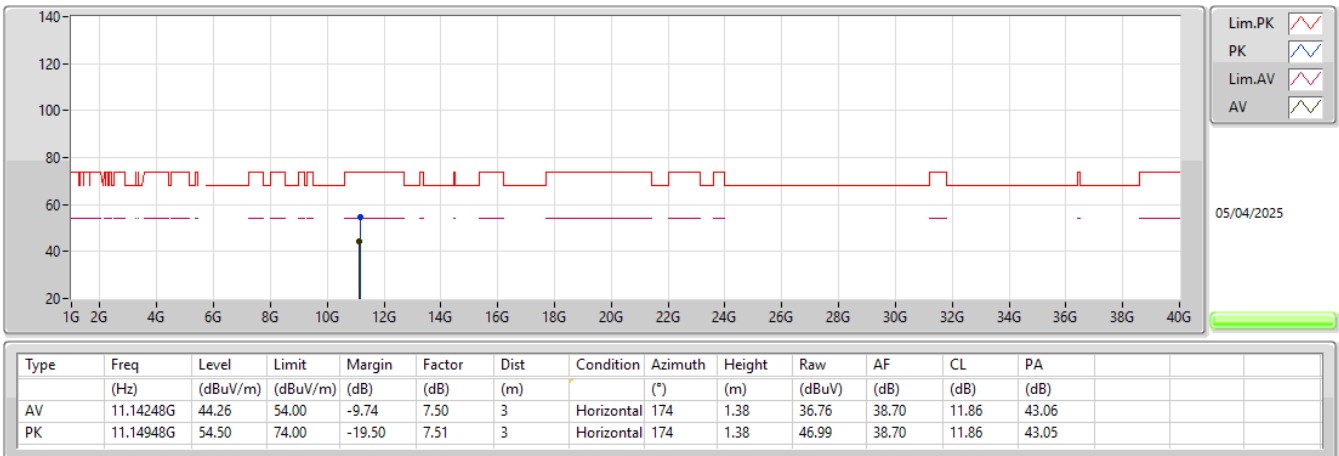
5.47-5.725GHz_a160_Nss1,(6Mbps)_1TX

5570MHz_TX



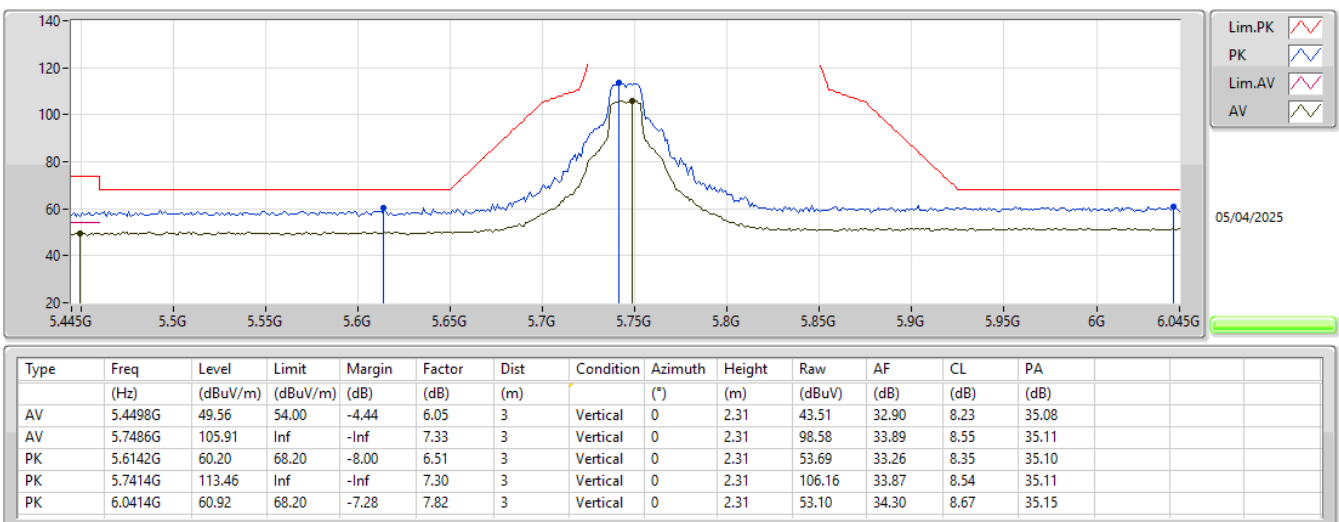
5.47-5.725GHz_a160_Nss1,(6Mbps)_1TX

5570MHz_TX



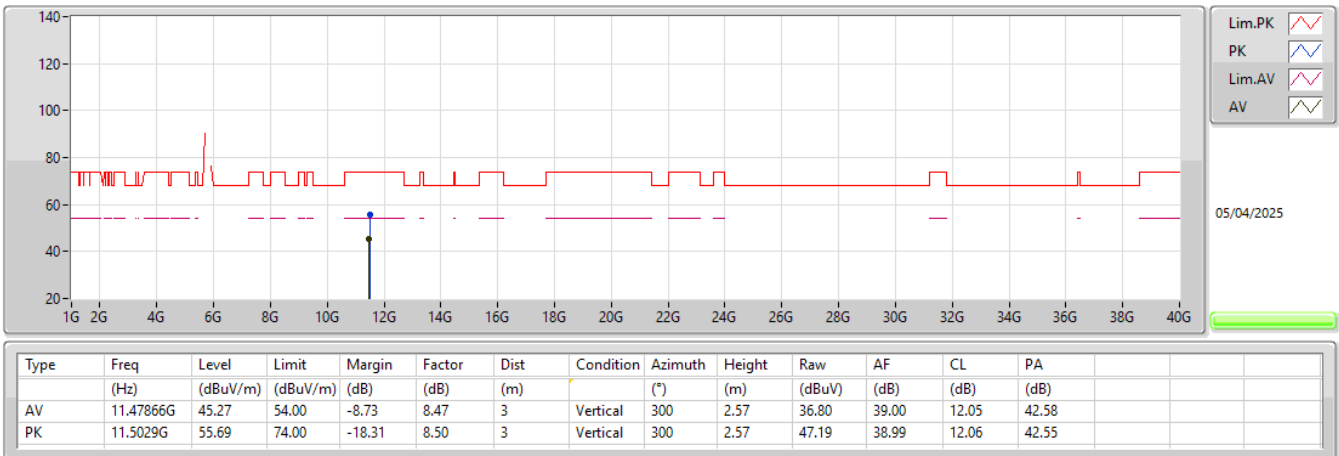
5.725-5.85GHz_a20_Nss1,(6Mbps)_1TX

5745MHz_TX



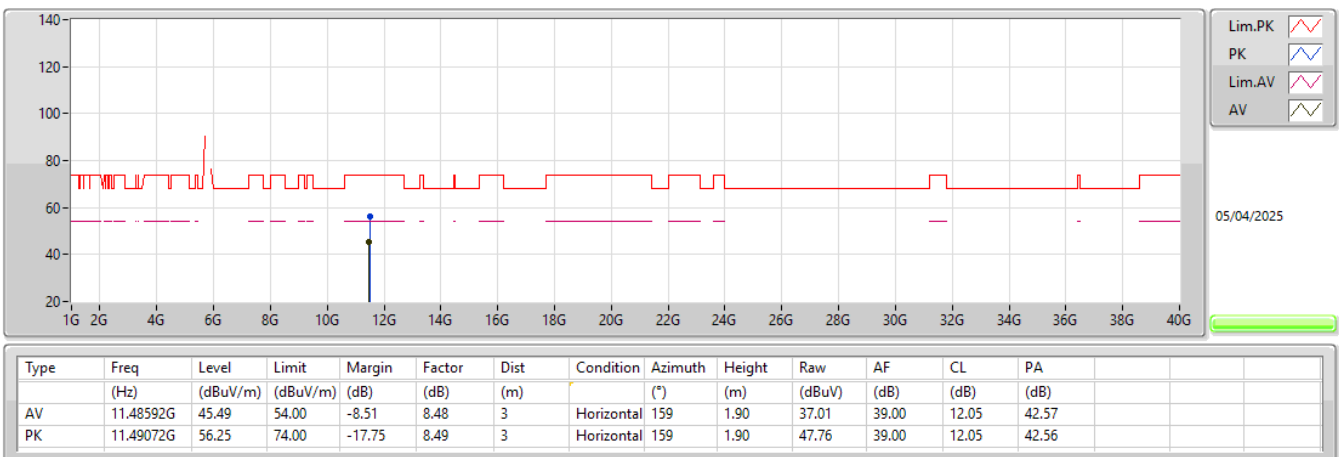
5.725-5.85GHz_a20_Nss1,(6Mbps)_1TX

5745MHz_TX



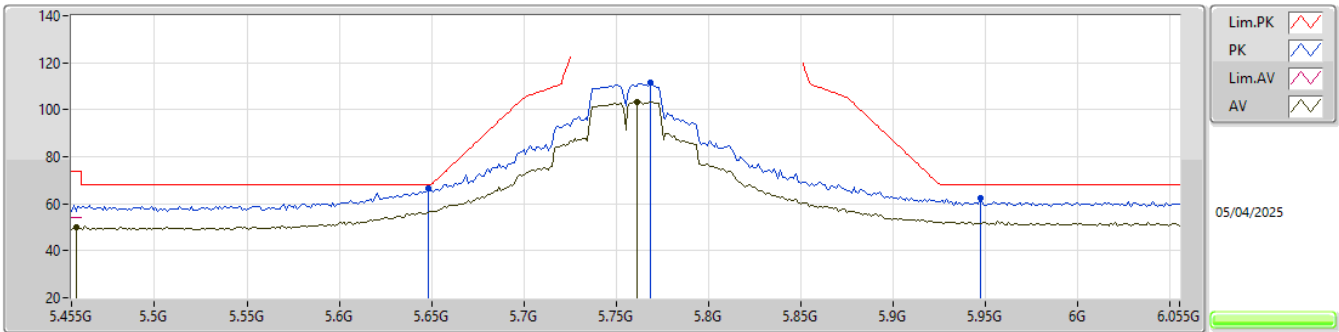
5.725-5.85GHz_a20_Nss1,(6Mbps)_1TX

5745MHz_TX



5.725-5.85GHz_a40_Nss1,(6Mbps)_1TX

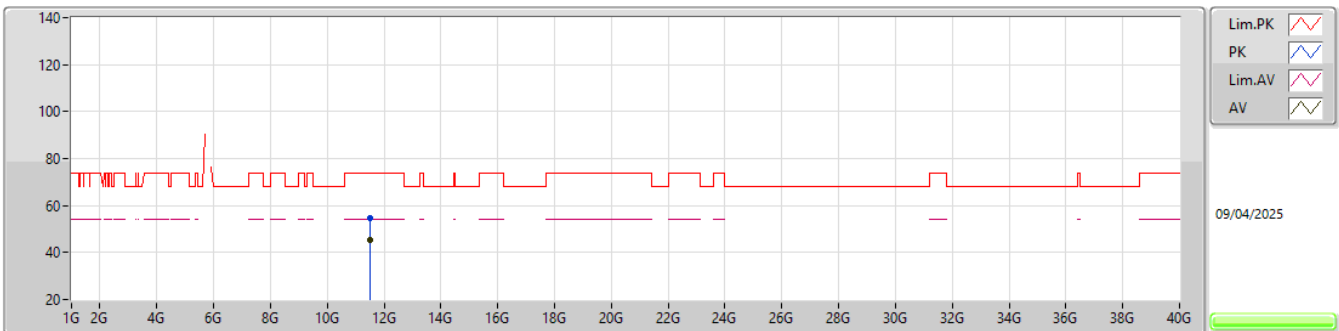
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4574G	49.77	54.00	-4.23	6.09	3	Vertical	5	2.44	43.68	32.93	8.24	35.08
AV	5.761G	103.42	Inf	-Inf	7.41	3	Vertical	5	2.44	96.01	33.97	8.56	35.12
PK	5.6482G	66.48	68.20	-1.72	6.69	3	Vertical	5	2.44	59.79	33.39	8.40	35.10
PK	5.7682G	111.33	Inf	-Inf	7.46	3	Vertical	5	2.44	103.87	34.01	8.57	35.12
PK	5.947G	62.41	68.20	-5.79	7.82	3	Vertical	5	2.44	54.59	34.31	8.64	35.13

5.725-5.85GHz_a40_Nss1,(6Mbps)_1TX

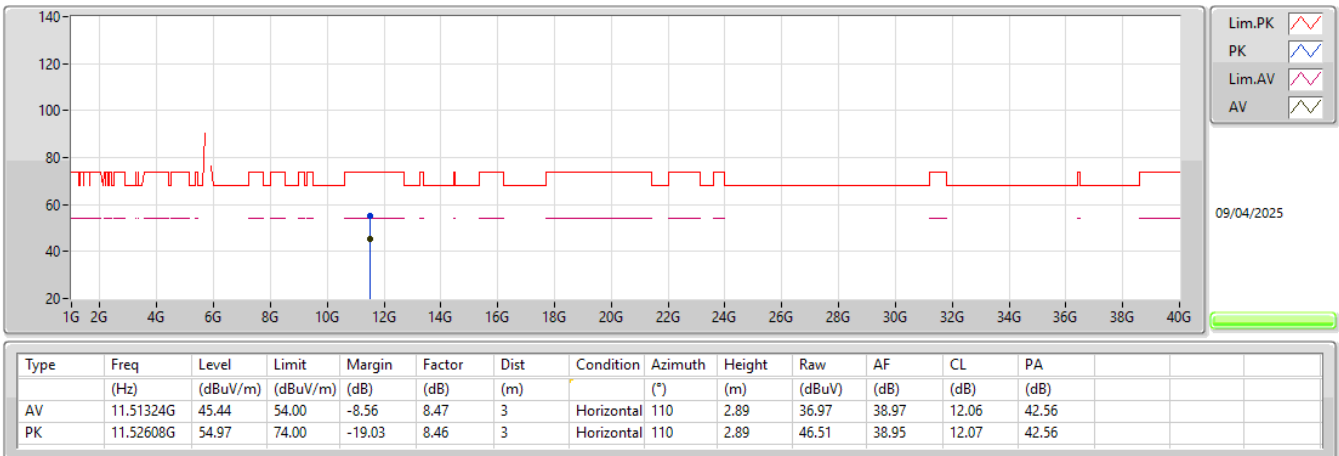
5755MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49512G	45.23	54.00	-8.77	8.49	3	Vertical	353	1.50	36.74	39.00	12.05	42.56
PK	11.5232G	54.82	74.00	-19.18	8.46	3	Vertical	353	1.50	46.36	38.95	12.07	42.56

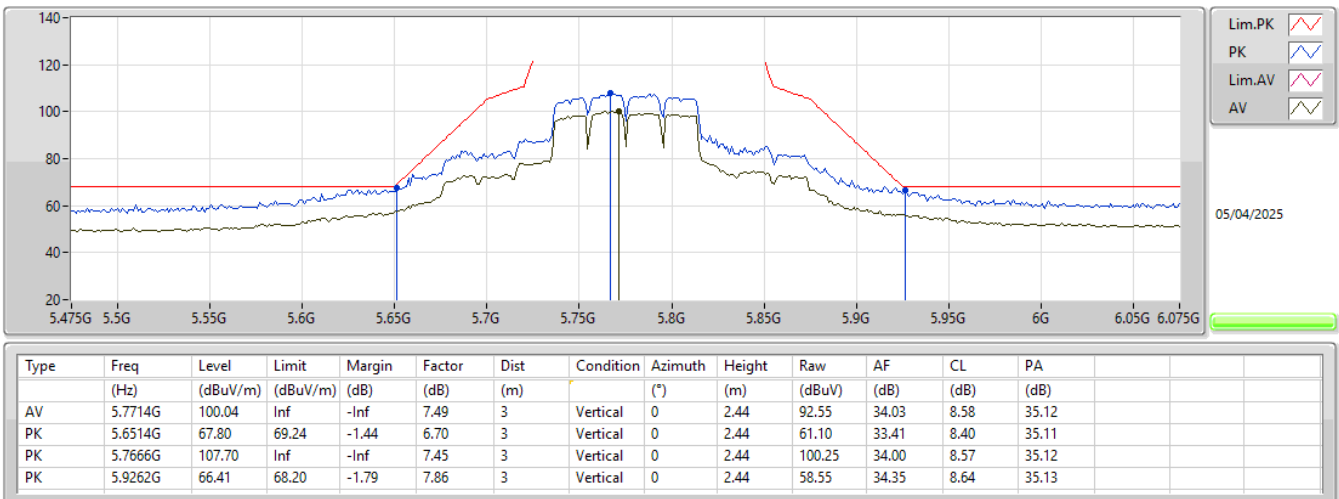
5.725-5.85GHz_a40_Nss1,(6Mbps)_1TX

5755MHz_TX



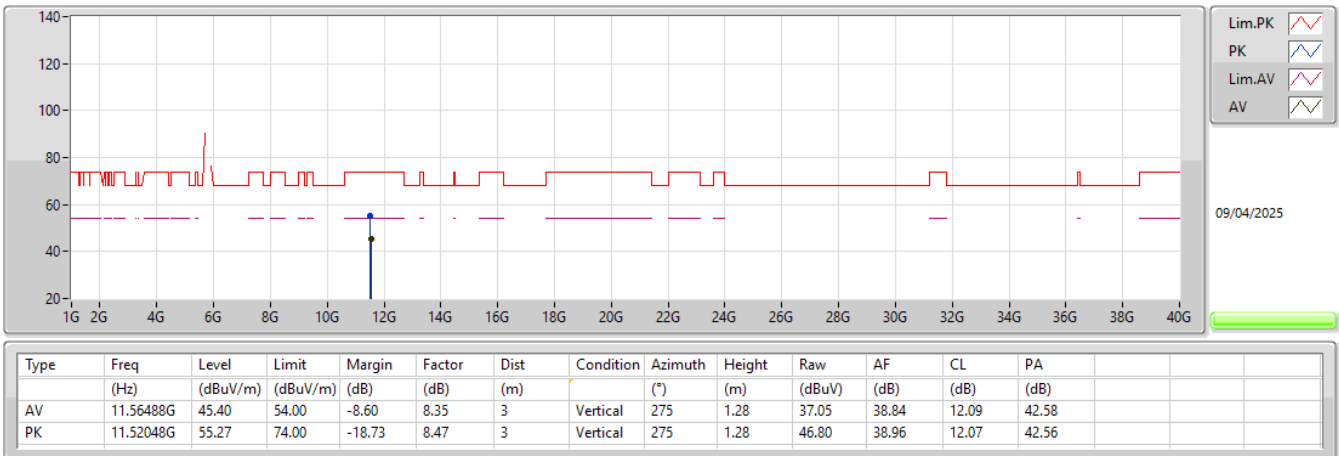
5.725-5.85GHz_a80_Nss1,(6Mbps)_1TX

5775MHz_TX



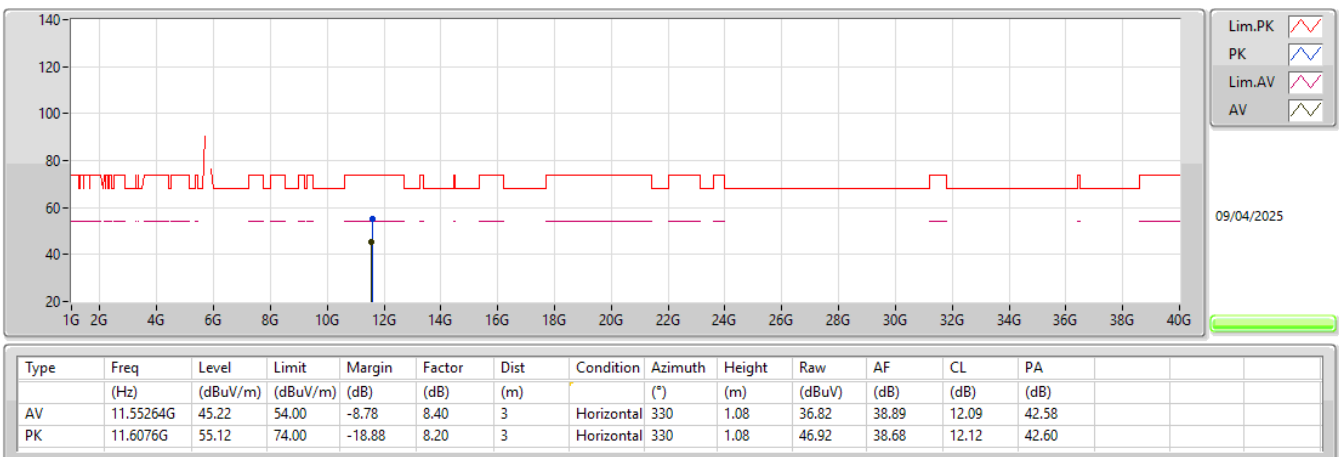
5.725-5.85GHz_a80_Nss1,(6Mbps)_1TX

5775MHz_TX



5.725-5.85GHz_a80_Nss1,(6Mbps)_1TX

5775MHz_TX



**Summary**

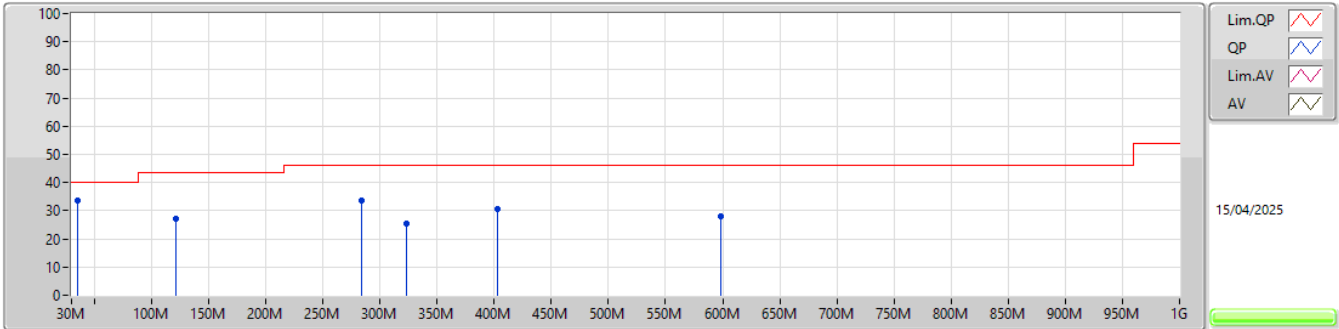
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	PK	35.82M	33.83	40.00	-6.17	3	Vertical	0	1.00

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11be EHT80_Nss1.(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	35.82M	33.83	40.00	-6.17	3	Vertical	0	1.00
5775MHz	Pass	PK	121.18M	27.17	43.50	-16.33	3	Vertical	0	1.00
5775MHz	Pass	PK	284.14M	33.66	46.00	-12.34	3	Vertical	0	1.00
5775MHz	Pass	PK	322.94M	25.59	46.00	-20.41	3	Vertical	0	1.00
5775MHz	Pass	PK	402.48M	30.41	46.00	-15.59	3	Vertical	0	1.00
5775MHz	Pass	PK	598.42M	28.10	46.00	-17.90	3	Vertical	0	1.00
5775MHz	Pass	PK	33.88M	28.30	40.00	-11.70	3	Horizontal	360	1.00
5775MHz	Pass	PK	105.66M	23.74	43.50	-19.76	3	Horizontal	360	1.00
5775MHz	Pass	PK	288.02M	38.16	46.00	-7.84	3	Horizontal	360	1.00
5775MHz	Pass	PK	321M	30.79	46.00	-15.21	3	Horizontal	360	1.00
5775MHz	Pass	PK	400.54M	24.63	46.00	-21.37	3	Horizontal	360	1.00
5775MHz	Pass	PK	594.54M	31.60	46.00	-14.40	3	Horizontal	360	1.00

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_1TX

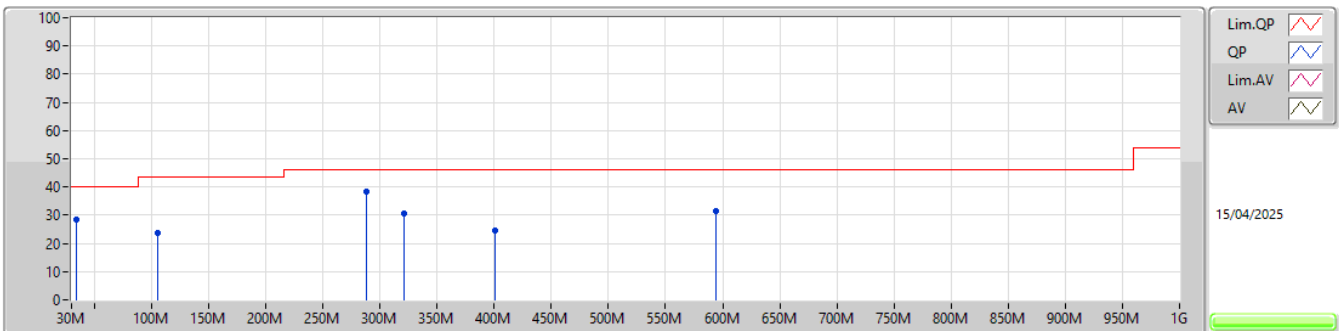
5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	35.82M	33.83	40.00	-6.17	-21.80	3	Vertical	0	1.00	55.63	21.83	0.80	44.43
PK	121.18M	27.17	43.50	-16.33	-25.72	3	Vertical	0	1.00	52.89	17.62	1.28	44.62
PK	284.14M	33.66	46.00	-12.34	-23.31	3	Vertical	0	1.00	56.97	19.11	1.94	44.36
PK	322.94M	25.59	46.00	-20.41	-22.50	3	Vertical	0	1.00	48.09	19.69	2.09	44.28
PK	402.48M	30.41	46.00	-15.59	-19.78	3	Vertical	0	1.00	50.19	22.05	2.27	44.10
PK	598.42M	28.10	46.00	-17.90	-15.09	3	Vertical	0	1.00	43.19	26.08	2.77	43.94

5.725-5.85GHz_802.11be EHT80_Nss1,(MCS0)_1TX

5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	33.88M	28.30	40.00	-11.70	-20.79	3	Horizontal	360	1.00	49.09	22.82	0.79	44.40
PK	105.66M	23.74	43.50	-19.76	-26.81	3	Horizontal	360	1.00	50.55	16.59	1.20	44.60
PK	288.02M	38.16	46.00	-7.84	-23.22	3	Horizontal	360	1.00	61.38	19.19	1.95	44.36
PK	321M	30.79	46.00	-15.21	-22.60	3	Horizontal	360	1.00	53.39	19.60	2.08	44.28
PK	400.54M	24.63	46.00	-21.37	-19.84	3	Horizontal	360	1.00	44.47	22.00	2.26	44.10
PK	594.54M	31.60	46.00	-14.40	-15.03	3	Horizontal	360	1.00	46.63	26.15	2.76	43.94

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.15G	52.75	54.00	-1.25	3	Horizontal	74	1.90
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.05	54.00	-0.95	3	Horizontal	73	1.79
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	AV	5.1496G	52.98	54.00	-1.02	3	Horizontal	73	1.79
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.59	54.00	-0.41	3	Horizontal	73	1.79
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	AV	5.35G	52.79	54.00	-1.21	3	Horizontal	76	1.75
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.35G	50.47	54.00	-3.53	3	Horizontal	75	1.67
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	AV	5.3604G	51.10	54.00	-2.90	3	Horizontal	72	1.81
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	AV	5.35G	51.83	54.00	-2.17	3	Horizontal	73	1.82
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	5.35G	51.50	54.00	-2.50	3	Horizontal	70	1.93
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.726G	67.76	68.20	-0.44	3	Horizontal	76	1.72
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	PK	5.7256G	66.46	68.20	-1.74	3	Horizontal	74	1.71
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	PK	5.7252G	67.66	68.20	-0.54	3	Horizontal	75	1.62
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	AV	5.454G	53.73	54.00	-0.27	3	Horizontal	73	1.83
802.11be EHT160_Nss1,(MCS0)_1TX	Pass	AV	5.4596G	53.55	54.00	-0.45	3	Horizontal	73	1.76
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	6.0254G	61.90	68.20	-6.30	3	Horizontal	74	1.82
802.11be EHT20_Nss1,(MCS0)_1TX	Pass	PK	6.0318G	61.73	68.20	-6.47	3	Vertical	342	1.53
802.11be EHT40_Nss1,(MCS0)_1TX	Pass	PK	6.0242G	61.97	68.20	-6.23	3	Horizontal	75	1.85
802.11be EHT80_Nss1,(MCS0)_1TX	Pass	PK	5.6466G	64.01	68.20	-4.19	3	Horizontal	73	2.43

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	50.46	54.00	-3.54	3	Vertical	3	1.50
5180MHz	Pass	AV	5.1764G	102.08	Inf	-Inf	3	Vertical	3	1.50
5180MHz	Pass	PK	5.1492G	64.80	74.00	-9.20	3	Vertical	3	1.50
5180MHz	Pass	PK	5.178G	111.87	Inf	-Inf	3	Vertical	3	1.50
5180MHz	Pass	AV	5.15G	52.75	54.00	-1.25	3	Horizontal	74	1.90
5180MHz	Pass	AV	5.1786G	105.77	Inf	-Inf	3	Horizontal	74	1.90
5180MHz	Pass	PK	5.149G	67.03	74.00	-6.97	3	Horizontal	74	1.90
5180MHz	Pass	PK	5.178G	116.03	Inf	-Inf	3	Horizontal	74	1.90
5180MHz	Pass	PK	10.36756G	54.74	68.20	-13.46	3	Vertical	105	2.81
5180MHz	Pass	PK	10.36328G	55.14	68.20	-13.06	3	Horizontal	17	1.03
5200MHz	Pass	AV	5.15G	48.21	54.00	-5.79	3	Vertical	7	1.73
5200MHz	Pass	AV	5.1932G	102.64	Inf	-Inf	3	Vertical	7	1.73
5200MHz	Pass	PK	5.1488G	60.81	74.00	-13.19	3	Vertical	7	1.73
5200MHz	Pass	PK	5.198G	112.25	Inf	-Inf	3	Vertical	7	1.73
5200MHz	Pass	AV	5.15G	48.99	54.00	-5.01	3	Horizontal	74	1.85
5200MHz	Pass	AV	5.2052G	105.94	Inf	-Inf	3	Horizontal	74	1.85
5200MHz	Pass	PK	5.15G	60.80	74.00	-13.20	3	Horizontal	74	1.85
5200MHz	Pass	PK	5.2G	115.69	Inf	-Inf	3	Horizontal	74	1.85
5200MHz	Pass	PK	10.39676G	54.27	68.20	-13.93	3	Vertical	121	1.50
5200MHz	Pass	PK	10.39928G	54.62	68.20	-13.58	3	Horizontal	358	1.50
5240MHz	Pass	AV	5.1476G	47.40	54.00	-6.60	3	Vertical	4	1.53
5240MHz	Pass	AV	5.2328G	101.91	Inf	-Inf	3	Vertical	4	1.53
5240MHz	Pass	AV	5.3852G	47.48	54.00	-6.52	3	Vertical	4	1.53
5240MHz	Pass	PK	5.1398G	59.76	74.00	-14.24	3	Vertical	4	1.53
5240MHz	Pass	PK	5.237G	110.69	Inf	-Inf	3	Vertical	4	1.53
5240MHz	Pass	PK	5.3882G	59.49	74.00	-14.51	3	Vertical	4	1.53
5240MHz	Pass	AV	5.1494G	47.85	54.00	-6.15	3	Horizontal	77	1.74
5240MHz	Pass	AV	5.2376G	105.64	Inf	-Inf	3	Horizontal	77	1.74
5240MHz	Pass	AV	5.35G	47.93	54.00	-6.07	3	Horizontal	77	1.74
5240MHz	Pass	PK	5.1488G	59.77	74.00	-14.23	3	Horizontal	77	1.74
5240MHz	Pass	PK	5.2352G	114.55	Inf	-Inf	3	Horizontal	77	1.74
5240MHz	Pass	PK	5.387G	60.15	74.00	-13.85	3	Horizontal	77	1.74
5240MHz	Pass	PK	10.4748G	54.75	68.20	-13.45	3	Vertical	146	1.50
5240MHz	Pass	PK	10.48344G	54.75	68.20	-13.45	3	Horizontal	37	1.11
5260MHz	Pass	AV	5.1478G	47.26	54.00	-6.74	3	Vertical	7	1.89
5260MHz	Pass	AV	5.2576G	101.60	Inf	-Inf	3	Vertical	7	1.89
5260MHz	Pass	AV	5.3824G	47.48	54.00	-6.52	3	Vertical	7	1.89
5260MHz	Pass	PK	5.1472G	59.40	74.00	-14.60	3	Vertical	7	1.89
5260MHz	Pass	PK	5.2648G	111.59	Inf	-Inf	3	Vertical	7	1.89
5260MHz	Pass	PK	5.4082G	60.61	74.00	-13.39	3	Vertical	7	1.89
5260MHz	Pass	AV	5.149G	47.53	54.00	-6.47	3	Horizontal	76	1.72
5260MHz	Pass	AV	5.2528G	104.42	Inf	-Inf	3	Horizontal	76	1.72
5260MHz	Pass	AV	5.3524G	47.87	54.00	-6.13	3	Horizontal	76	1.72
5260MHz	Pass	PK	5.1358G	59.49	74.00	-14.51	3	Horizontal	76	1.72
5260MHz	Pass	PK	5.2612G	114.03	Inf	-Inf	3	Horizontal	76	1.72
5260MHz	Pass	PK	5.362G	60.18	74.00	-13.82	3	Horizontal	76	1.72
5260MHz	Pass	PK	10.52208G	54.26	68.20	-13.94	3	Vertical	311	1.50
5260MHz	Pass	PK	10.51916G	54.60	68.20	-13.60	3	Horizontal	69	1.50
5300MHz	Pass	AV	5.302G	101.48	Inf	-Inf	3	Vertical	350	1.46
5300MHz	Pass	AV	5.3516G	47.78	54.00	-6.22	3	Vertical	350	1.46
5300MHz	Pass	PK	5.3G	111.63	Inf	-Inf	3	Vertical	350	1.46
5300MHz	Pass	PK	5.3784G	60.25	74.00	-13.75	3	Vertical	350	1.46
5300MHz	Pass	AV	5.3032G	104.90	Inf	-Inf	3	Horizontal	73	1.80
5300MHz	Pass	AV	5.3508G	48.76	54.00	-5.24	3	Horizontal	73	1.80
5300MHz	Pass	PK	5.2976G	114.81	Inf	-Inf	3	Horizontal	73	1.80
5300MHz	Pass	PK	5.352G	61.00	74.00	-13.00	3	Horizontal	73	1.80
5300MHz	Pass	PK	10.60424G	54.64	74.00	-19.36	3	Vertical	187	1.50
5300MHz	Pass	PK	10.60312G	54.65	74.00	-19.35	3	Horizontal	278	1.50
5320MHz	Pass	AV	5.3238G	100.85	Inf	-Inf	3	Vertical	7	1.50
5320MHz	Pass	AV	5.3504G	48.59	54.00	-5.41	3	Vertical	7	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5320MHz	Pass	PK	5.3222G	110.12	Inf	-Inf	3	Vertical	7	1.50
5320MHz	Pass	PK	5.3504G	61.42	74.00	-12.58	3	Vertical	7	1.50
5320MHz	Pass	AV	5.3264G	104.93	Inf	-Inf	3	Horizontal	75	1.67
5320MHz	Pass	AV	5.35G	50.47	54.00	-3.53	3	Horizontal	75	1.67
5320MHz	Pass	PK	5.325G	114.43	Inf	-Inf	3	Horizontal	75	1.67
5320MHz	Pass	PK	5.3606G	64.09	74.00	-9.91	3	Horizontal	75	1.67
5320MHz	Pass	AV	10.6302G	41.66	54.00	-12.34	3	Vertical	300	2.13
5320MHz	Pass	PK	10.63128G	54.91	74.00	-19.09	3	Vertical	300	2.13
5320MHz	Pass	AV	10.6302G	41.77	54.00	-12.23	3	Horizontal	121	1.50
5320MHz	Pass	PK	10.64656G	54.84	74.00	-19.16	3	Horizontal	121	1.50
5500MHz	Pass	AV	5.4588G	48.14	54.00	-5.86	3	Vertical	337	1.50
5500MHz	Pass	AV	5.4972G	100.62	Inf	-Inf	3	Vertical	337	1.50
5500MHz	Pass	PK	5.4592G	60.20	74.00	-13.80	3	Vertical	337	1.50
5500MHz	Pass	PK	5.4686G	60.32	68.20	-7.88	3	Vertical	337	1.50
5500MHz	Pass	PK	5.4976G	110.66	Inf	-Inf	3	Vertical	337	1.50
5500MHz	Pass	AV	5.4598G	49.61	54.00	-4.39	3	Horizontal	76	1.72
5500MHz	Pass	AV	5.5032G	104.72	Inf	-Inf	3	Horizontal	76	1.72
5500MHz	Pass	PK	5.4594G	62.81	74.00	-11.19	3	Horizontal	76	1.72
5500MHz	Pass	PK	5.4602G	62.87	68.20	-5.33	3	Horizontal	76	1.72
5500MHz	Pass	PK	5.4974G	114.60	Inf	-Inf	3	Horizontal	76	1.72
5500MHz	Pass	AV	10.99212G	41.32	54.00	-12.68	3	Vertical	0	1.50
5500MHz	Pass	PK	10.99232G	54.34	74.00	-19.66	3	Vertical	0	1.50
5500MHz	Pass	AV	10.9958G	41.39	54.00	-12.61	3	Horizontal	211	1.50
5500MHz	Pass	PK	10.99504G	54.13	74.00	-19.87	3	Horizontal	211	1.50
5580MHz	Pass	AV	5.4576G	47.36	54.00	-6.64	3	Vertical	337	1.50
5580MHz	Pass	AV	5.5824G	100.62	Inf	-Inf	3	Vertical	337	1.50
5580MHz	Pass	PK	5.4564G	59.76	74.00	-14.24	3	Vertical	337	1.50
5580MHz	Pass	PK	5.4684G	59.15	68.20	-9.05	3	Vertical	337	1.50
5580MHz	Pass	PK	5.5812G	109.96	Inf	-Inf	3	Vertical	337	1.50
5580MHz	Pass	PK	5.7288G	60.22	68.20	-7.98	3	Vertical	337	1.50
5580MHz	Pass	AV	5.46G	47.61	54.00	-6.39	3	Horizontal	73	1.77
5580MHz	Pass	AV	5.583G	104.84	Inf	-Inf	3	Horizontal	73	1.77
5580MHz	Pass	PK	5.4438G	60.49	74.00	-13.51	3	Horizontal	73	1.77
5580MHz	Pass	PK	5.4642G	59.40	68.20	-8.80	3	Horizontal	73	1.77
5580MHz	Pass	PK	5.5872G	113.96	Inf	-Inf	3	Horizontal	73	1.77
5580MHz	Pass	PK	5.727G	60.24	68.20	-7.96	3	Horizontal	73	1.77
5580MHz	Pass	AV	11.15776G	41.51	54.00	-12.49	3	Vertical	220	1.50
5580MHz	Pass	PK	11.15624G	54.33	74.00	-19.67	3	Vertical	220	1.50
5580MHz	Pass	AV	11.16132G	41.55	54.00	-12.45	3	Horizontal	156	1.25
5580MHz	Pass	PK	11.16092G	54.42	74.00	-19.58	3	Horizontal	156	1.25
5700MHz	Pass	AV	5.6952G	97.12	Inf	-Inf	3	Vertical	340	1.50
5700MHz	Pass	PK	5.7G	106.89	Inf	-Inf	3	Vertical	340	1.50
5700MHz	Pass	PK	5.726G	63.47	68.20	-4.73	3	Vertical	340	1.50
5700MHz	Pass	AV	5.7012G	101.03	Inf	-Inf	3	Horizontal	76	1.72
5700MHz	Pass	PK	5.6996G	111.34	Inf	-Inf	3	Horizontal	76	1.72
5700MHz	Pass	PK	5.726G	67.76	68.20	-0.44	3	Horizontal	76	1.72
5700MHz	Pass	AV	11.40328G	42.81	54.00	-11.19	3	Vertical	346	1.50
5700MHz	Pass	PK	11.40644G	56.06	74.00	-17.94	3	Vertical	346	1.50
5700MHz	Pass	AV	11.3994G	42.78	54.00	-11.22	3	Horizontal	309	2.01
5700MHz	Pass	PK	11.39948G	55.86	74.00	-18.14	3	Horizontal	309	2.01
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.42G	47.22	54.00	-6.78	3	Vertical	341	2.96
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	101.07	Inf	-Inf	3	Vertical	341	2.96
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.456G	60.01	74.00	-13.99	3	Vertical	341	2.96
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	58.90	68.20	-9.30	3	Vertical	341	2.96
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.714G	110.25	Inf	-Inf	3	Vertical	341	2.96
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	62.27	68.20	-5.93	3	Vertical	341	2.96
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4296G	47.51	54.00	-6.49	3	Horizontal	73	1.88
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	104.61	Inf	-Inf	3	Horizontal	73	1.88
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4416G	59.89	74.00	-14.11	3	Horizontal	73	1.88
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	58.55	68.20	-9.65	3	Horizontal	73	1.88
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	113.71	Inf	-Inf	3	Horizontal	73	1.88
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8904G	61.86	68.20	-6.34	3	Horizontal	73	1.88



RSE TX above 1GHz_Non-Beamforming_Radio 2_1T1S

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43444G	42.62	54.00	-11.38	3	Vertical	308	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43608G	56.41	74.00	-17.59	3	Vertical	308	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44032G	42.70	54.00	-11.30	3	Horizontal	153	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44844G	55.98	74.00	-18.02	3	Horizontal	153	1.50
5745MHz	Pass	AV	5.4594G	47.21	54.00	-6.79	3	Vertical	343	1.50
5745MHz	Pass	AV	5.7414G	102.55	Inf	-Inf	3	Vertical	343	1.50
5745MHz	Pass	PK	5.5242G	60.21	68.20	-7.99	3	Vertical	343	1.50
5745MHz	Pass	PK	5.7426G	112.77	Inf	-Inf	3	Vertical	343	1.50
5745MHz	Pass	PK	5.9418G	61.43	68.20	-6.77	3	Vertical	343	1.50
5745MHz	Pass	AV	5.4594G	47.53	54.00	-6.47	3	Horizontal	72	1.77
5745MHz	Pass	AV	5.7474G	106.56	Inf	-Inf	3	Horizontal	72	1.77
5745MHz	Pass	PK	5.6322G	61.21	68.20	-6.99	3	Horizontal	72	1.77
5745MHz	Pass	PK	5.7462G	115.49	Inf	-Inf	3	Horizontal	72	1.77
5745MHz	Pass	PK	6.0282G	61.49	68.20	-6.71	3	Horizontal	72	1.77
5745MHz	Pass	AV	11.48988G	42.73	54.00	-11.27	3	Vertical	354	1.16
5745MHz	Pass	PK	11.48664G	55.58	74.00	-18.42	3	Vertical	354	1.16
5745MHz	Pass	AV	11.48032G	42.73	54.00	-11.27	3	Horizontal	88	1.50
5745MHz	Pass	PK	11.49932G	55.87	74.00	-18.13	3	Horizontal	88	1.50
5785MHz	Pass	AV	5.78371G	103.31	Inf	-Inf	3	Vertical	345	1.61
5785MHz	Pass	PK	5.57075G	59.98	68.20	-8.22	3	Vertical	345	1.61
5785MHz	Pass	PK	5.78855G	112.45	Inf	-Inf	3	Vertical	345	1.61
5785MHz	Pass	PK	6.07895G	61.18	68.20	-7.02	3	Vertical	345	1.61
5785MHz	Pass	AV	5.78129G	107.00	Inf	-Inf	3	Horizontal	79	2.39
5785MHz	Pass	PK	5.54292G	60.70	68.20	-7.50	3	Horizontal	79	2.39
5785MHz	Pass	PK	5.78976G	116.59	Inf	-Inf	3	Horizontal	79	2.39
5785MHz	Pass	PK	6.02208G	61.57	68.20	-6.63	3	Horizontal	79	2.39
5785MHz	Pass	AV	11.57044G	42.72	54.00	-11.28	3	Vertical	192	2.22
5785MHz	Pass	PK	11.56628G	55.45	74.00	-18.55	3	Vertical	192	2.22
5785MHz	Pass	AV	11.56752G	42.72	54.00	-11.28	3	Horizontal	327	2.99
5785MHz	Pass	PK	11.56636G	55.67	74.00	-18.33	3	Horizontal	327	2.99
5825MHz	Pass	AV	5.8238G	102.55	Inf	-Inf	3	Vertical	343	1.68
5825MHz	Pass	PK	5.639G	60.25	68.20	-7.95	3	Vertical	343	1.68
5825MHz	Pass	PK	5.8226G	112.54	Inf	-Inf	3	Vertical	343	1.68
5825MHz	Pass	PK	6.0218G	61.57	68.20	-6.63	3	Vertical	343	1.68
5825MHz	Pass	AV	5.8214G	105.08	Inf	-Inf	3	Horizontal	74	1.82
5825MHz	Pass	PK	5.6474G	61.01	68.20	-7.19	3	Horizontal	74	1.82
5825MHz	Pass	PK	5.8286G	114.06	Inf	-Inf	3	Horizontal	74	1.82
5825MHz	Pass	PK	6.0254G	61.90	68.20	-6.30	3	Horizontal	74	1.82
5825MHz	Pass	AV	11.65172G	42.61	54.00	-11.39	3	Vertical	207	1.34
5825MHz	Pass	PK	11.64448G	55.77	74.00	-18.23	3	Vertical	207	1.34
5825MHz	Pass	AV	11.65128G	42.66	54.00	-11.34	3	Horizontal	84	2.48
5825MHz	Pass	PK	11.64792G	56.31	74.00	-17.69	3	Horizontal	84	2.48
802.11be EHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	50.97	54.00	-3.03	3	Vertical	4	1.49
5180MHz	Pass	AV	5.1778G	101.79	Inf	-Inf	3	Vertical	4	1.49
5180MHz	Pass	PK	5.144G	64.17	74.00	-9.83	3	Vertical	4	1.49
5180MHz	Pass	PK	5.1762G	113.85	Inf	-Inf	3	Vertical	4	1.49
5180MHz	Pass	AV	5.15G	53.05	54.00	-0.95	3	Horizontal	73	1.79
5180MHz	Pass	AV	5.1782G	105.10	Inf	-Inf	3	Horizontal	73	1.79
5180MHz	Pass	PK	5.139G	68.33	74.00	-5.67	3	Horizontal	73	1.79
5180MHz	Pass	PK	5.1874G	117.44	Inf	-Inf	3	Horizontal	73	1.79
5180MHz	Pass	PK	10.36044G	54.60	68.20	-13.60	3	Vertical	307	1.43
5180MHz	Pass	PK	10.3584G	54.73	68.20	-13.47	3	Horizontal	338	2.99
5200MHz	Pass	AV	5.1496G	48.44	54.00	-5.56	3	Vertical	4	1.67
5200MHz	Pass	AV	5.1976G	102.13	Inf	-Inf	3	Vertical	4	1.67
5200MHz	Pass	PK	5.15G	60.55	74.00	-13.45	3	Vertical	4	1.67
5200MHz	Pass	PK	5.2032G	114.65	Inf	-Inf	3	Vertical	4	1.67
5200MHz	Pass	AV	5.15G	49.44	54.00	-4.56	3	Horizontal	73	1.89
5200MHz	Pass	AV	5.1928G	105.09	Inf	-Inf	3	Horizontal	73	1.89
5200MHz	Pass	PK	5.15G	61.91	74.00	-12.09	3	Horizontal	73	1.89
5200MHz	Pass	PK	5.2044G	116.92	Inf	-Inf	3	Horizontal	73	1.89
5200MHz	Pass	PK	10.39872G	55.01	68.20	-13.19	3	Vertical	29	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2_1T1S

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5200MHz	Pass	PK	10.40364G	54.64	68.20	-13.56	3	Horizontal	308	1.50
5240MHz	Pass	AV	5.144G	47.35	54.00	-6.65	3	Vertical	348	1.30
5240MHz	Pass	AV	5.2358G	101.72	Inf	-Inf	3	Vertical	348	1.30
5240MHz	Pass	AV	5.351G	47.58	54.00	-6.42	3	Vertical	348	1.30
5240MHz	Pass	PK	5.132G	59.90	74.00	-14.10	3	Vertical	348	1.30
5240MHz	Pass	PK	5.2322G	113.01	Inf	-Inf	3	Vertical	348	1.30
5240MHz	Pass	PK	5.36G	60.15	74.00	-13.85	3	Vertical	348	1.30
5240MHz	Pass	AV	5.1494G	47.79	54.00	-6.21	3	Horizontal	73	1.74
5240MHz	Pass	AV	5.237G	105.09	Inf	-Inf	3	Horizontal	73	1.74
5240MHz	Pass	AV	5.3528G	47.91	54.00	-6.09	3	Horizontal	73	1.74
5240MHz	Pass	PK	5.1404G	60.43	74.00	-13.57	3	Horizontal	73	1.74
5240MHz	Pass	PK	5.234G	116.87	Inf	-Inf	3	Horizontal	73	1.74
5240MHz	Pass	PK	5.3714G	60.00	74.00	-14.00	3	Horizontal	73	1.74
5240MHz	Pass	PK	10.48976G	54.95	68.20	-13.25	3	Vertical	245	1.50
5240MHz	Pass	PK	10.47724G	54.77	68.20	-13.43	3	Horizontal	325	2.34
5260MHz	Pass	AV	5.1472G	47.21	54.00	-6.79	3	Vertical	6	1.50
5260MHz	Pass	AV	5.2612G	100.41	Inf	-Inf	3	Vertical	6	1.50
5260MHz	Pass	AV	5.3518G	47.46	54.00	-6.54	3	Vertical	6	1.50
5260MHz	Pass	PK	5.1178G	59.52	74.00	-14.48	3	Vertical	6	1.50
5260MHz	Pass	PK	5.2588G	112.40	Inf	-Inf	3	Vertical	6	1.50
5260MHz	Pass	PK	5.3572G	59.66	74.00	-14.34	3	Vertical	6	1.50
5260MHz	Pass	AV	5.1496G	47.59	54.00	-6.41	3	Horizontal	73	1.87
5260MHz	Pass	AV	5.2588G	104.46	Inf	-Inf	3	Horizontal	73	1.87
5260MHz	Pass	AV	5.3506G	48.01	54.00	-5.99	3	Horizontal	73	1.87
5260MHz	Pass	PK	5.1142G	59.78	74.00	-14.22	3	Horizontal	73	1.87
5260MHz	Pass	PK	5.2558G	116.76	Inf	-Inf	3	Horizontal	73	1.87
5260MHz	Pass	PK	5.3818G	60.93	74.00	-13.07	3	Horizontal	73	1.87
5260MHz	Pass	PK	10.52064G	54.54	68.20	-13.66	3	Vertical	41	1.50
5260MHz	Pass	PK	10.52116G	54.81	68.20	-13.39	3	Horizontal	188	1.50
5300MHz	Pass	AV	5.3024G	100.62	Inf	-Inf	3	Vertical	349	1.48
5300MHz	Pass	AV	5.3508G	47.74	54.00	-6.26	3	Vertical	349	1.48
5300MHz	Pass	PK	5.302G	112.08	Inf	-Inf	3	Vertical	349	1.48
5300MHz	Pass	PK	5.3864G	60.03	74.00	-13.97	3	Vertical	349	1.48
5300MHz	Pass	AV	5.3064G	104.11	Inf	-Inf	3	Horizontal	74	1.71
5300MHz	Pass	AV	5.35G	48.93	54.00	-5.07	3	Horizontal	74	1.71
5300MHz	Pass	PK	5.3076G	116.20	Inf	-Inf	3	Horizontal	74	1.71
5300MHz	Pass	PK	5.3552G	61.01	74.00	-12.99	3	Horizontal	74	1.71
5300MHz	Pass	PK	10.59436G	54.79	68.20	-13.41	3	Vertical	11	1.50
5300MHz	Pass	PK	10.58112G	54.71	68.20	-13.49	3	Horizontal	313	2.42
5320MHz	Pass	AV	5.3262G	100.34	Inf	-Inf	3	Vertical	5	1.50
5320MHz	Pass	AV	5.36G	48.83	54.00	-5.17	3	Vertical	5	1.50
5320MHz	Pass	PK	5.3242G	112.62	Inf	-Inf	3	Vertical	5	1.50
5320MHz	Pass	PK	5.3614G	61.73	74.00	-12.27	3	Vertical	5	1.50
5320MHz	Pass	AV	5.3238G	104.42	Inf	-Inf	3	Horizontal	72	1.81
5320MHz	Pass	AV	5.3604G	51.10	54.00	-2.90	3	Horizontal	72	1.81
5320MHz	Pass	PK	5.3156G	116.80	Inf	-Inf	3	Horizontal	72	1.81
5320MHz	Pass	PK	5.3598G	65.23	74.00	-8.77	3	Horizontal	72	1.81
5320MHz	Pass	AV	10.63028G	41.69	54.00	-12.31	3	Vertical	181	1.50
5320MHz	Pass	PK	10.64936G	54.84	74.00	-19.16	3	Vertical	181	1.50
5320MHz	Pass	AV	10.63036G	41.74	54.00	-12.26	3	Horizontal	350	1.50
5320MHz	Pass	PK	10.6324G	55.06	74.00	-18.94	3	Horizontal	350	1.50
5500MHz	Pass	AV	5.4594G	48.67	54.00	-5.33	3	Vertical	337	1.50
5500MHz	Pass	AV	5.4992G	100.44	Inf	-Inf	3	Vertical	337	1.50
5500MHz	Pass	PK	5.4574G	60.88	74.00	-13.12	3	Vertical	337	1.50
5500MHz	Pass	PK	5.466G	59.99	68.20	-8.21	3	Vertical	337	1.50
5500MHz	Pass	PK	5.5044G	112.25	Inf	-Inf	3	Vertical	337	1.50
5500MHz	Pass	AV	5.4594G	50.43	54.00	-3.57	3	Horizontal	75	1.80
5500MHz	Pass	AV	5.502G	104.47	Inf	-Inf	3	Horizontal	75	1.80
5500MHz	Pass	PK	5.4592G	64.60	74.00	-9.40	3	Horizontal	75	1.80
5500MHz	Pass	PK	5.4602G	63.09	68.20	-5.11	3	Horizontal	75	1.80
5500MHz	Pass	PK	5.5022G	116.77	Inf	-Inf	3	Horizontal	75	1.80
5500MHz	Pass	AV	10.99468G	41.41	54.00	-12.59	3	Vertical	332	1.50

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5500MHz	Pass	PK	10.9906G	54.17	74.00	-19.83	3	Vertical	332	1.50
5500MHz	Pass	AV	10.99532G	41.40	54.00	-12.60	3	Horizontal	299	1.50
5500MHz	Pass	PK	10.99268G	54.09	74.00	-19.91	3	Horizontal	299	1.50
5580MHz	Pass	AV	5.4594G	47.30	54.00	-6.70	3	Vertical	338	1.50
5580MHz	Pass	AV	5.5824G	100.27	Inf	-Inf	3	Vertical	338	1.50
5580MHz	Pass	PK	5.442G	59.77	74.00	-14.23	3	Vertical	338	1.50
5580MHz	Pass	PK	5.4666G	58.74	68.20	-9.46	3	Vertical	338	1.50
5580MHz	Pass	PK	5.5842G	112.22	Inf	-Inf	3	Vertical	338	1.50
5580MHz	Pass	PK	5.7288G	60.43	68.20	-7.77	3	Vertical	338	1.50
5580MHz	Pass	AV	5.4588G	47.67	54.00	-6.33	3	Horizontal	74	1.85
5580MHz	Pass	AV	5.5824G	104.32	Inf	-Inf	3	Horizontal	74	1.85
5580MHz	Pass	PK	5.4432G	59.65	74.00	-14.35	3	Horizontal	74	1.85
5580MHz	Pass	PK	5.4624G	59.96	68.20	-8.24	3	Horizontal	74	1.85
5580MHz	Pass	PK	5.5854G	116.24	Inf	-Inf	3	Horizontal	74	1.85
5580MHz	Pass	PK	5.7282G	59.60	68.20	-8.60	3	Horizontal	74	1.85
5580MHz	Pass	AV	11.156G	41.48	54.00	-12.52	3	Vertical	73	2.47
5580MHz	Pass	PK	11.16264G	54.97	74.00	-19.03	3	Vertical	73	2.47
5580MHz	Pass	AV	11.15048G	41.52	54.00	-12.48	3	Horizontal	314	1.50
5580MHz	Pass	PK	11.15344G	54.49	74.00	-19.51	3	Horizontal	314	1.50
5700MHz	Pass	AV	5.694G	95.88	Inf	-Inf	3	Vertical	341	1.50
5700MHz	Pass	PK	5.6944G	108.41	Inf	-Inf	3	Vertical	341	1.50
5700MHz	Pass	PK	5.7256G	63.92	68.20	-4.28	3	Vertical	341	1.50
5700MHz	Pass	AV	5.7016G	100.01	Inf	-Inf	3	Horizontal	74	1.71
5700MHz	Pass	PK	5.698G	112.08	Inf	-Inf	3	Horizontal	74	1.71
5700MHz	Pass	PK	5.7256G	66.46	68.20	-1.74	3	Horizontal	74	1.71
5700MHz	Pass	AV	11.40088G	42.75	54.00	-11.25	3	Vertical	306	1.50
5700MHz	Pass	PK	11.39664G	56.93	74.00	-17.07	3	Vertical	306	1.50
5700MHz	Pass	AV	11.40172G	42.80	54.00	-11.20	3	Horizontal	0	1.50
5700MHz	Pass	PK	11.40644G	56.31	74.00	-17.69	3	Horizontal	0	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4284G	47.30	54.00	-6.70	3	Vertical	353	2.44
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	102.29	Inf	-Inf	3	Vertical	353	2.44
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4572G	59.34	74.00	-14.66	3	Vertical	353	2.44
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	59.21	68.20	-8.99	3	Vertical	353	2.44
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7248G	113.25	Inf	-Inf	3	Vertical	353	2.44
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.852G	62.11	68.20	-6.09	3	Vertical	353	2.44
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.426G	47.39	54.00	-6.61	3	Horizontal	74	1.86
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	103.72	Inf	-Inf	3	Horizontal	74	1.86
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4248G	59.23	74.00	-14.77	3	Horizontal	74	1.86
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	58.83	68.20	-9.37	3	Horizontal	74	1.86
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	114.99	Inf	-Inf	3	Horizontal	74	1.86
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8892G	61.45	68.20	-6.75	3	Horizontal	74	1.86
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43924G	42.65	54.00	-11.35	3	Vertical	61	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43612G	55.94	74.00	-18.06	3	Vertical	61	1.50
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43936G	42.70	54.00	-11.30	3	Horizontal	204	2.47
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44148G	55.89	74.00	-18.11	3	Horizontal	204	2.47
5745MHz	Pass	AV	5.457G	47.20	54.00	-6.80	3	Vertical	342	1.53
5745MHz	Pass	AV	5.7486G	102.44	Inf	-Inf	3	Vertical	342	1.53
5745MHz	Pass	PK	5.6142G	60.23	68.20	-7.97	3	Vertical	342	1.53
5745MHz	Pass	PK	5.7474G	114.33	Inf	-Inf	3	Vertical	342	1.53
5745MHz	Pass	PK	6.0318G	61.73	68.20	-6.47	3	Vertical	342	1.53
5745MHz	Pass	AV	5.4582G	47.52	54.00	-6.48	3	Horizontal	74	1.77
5745MHz	Pass	AV	5.7462G	105.81	Inf	-Inf	3	Horizontal	74	1.77
5745MHz	Pass	PK	5.6466G	60.51	68.20	-7.69	3	Horizontal	74	1.77
5745MHz	Pass	PK	5.7366G	118.02	Inf	-Inf	3	Horizontal	74	1.77
5745MHz	Pass	PK	5.9274G	61.40	68.20	-6.80	3	Horizontal	74	1.77
5745MHz	Pass	AV	11.485G	42.77	54.00	-11.23	3	Vertical	324	2.04
5745MHz	Pass	PK	11.49764G	55.88	74.00	-18.12	3	Vertical	324	2.04
5745MHz	Pass	AV	11.48004G	42.78	54.00	-11.22	3	Horizontal	37	2.90
5745MHz	Pass	PK	11.4834G	55.67	74.00	-18.33	3	Horizontal	37	2.90
5785MHz	Pass	AV	5.78129G	102.50	Inf	-Inf	3	Vertical	345	1.50
5785MHz	Pass	PK	5.61431G	59.93	68.20	-8.27	3	Vertical	345	1.50
5785MHz	Pass	PK	5.78008G	114.09	Inf	-Inf	3	Vertical	345	1.50



RSE TX above 1GHz_Non-Beamforming_Radio 2_1T1S

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5785MHz	Pass	PK	5.94222G	61.32	68.20	-6.88	3	Vertical	345	1.50
5785MHz	Pass	AV	5.78008G	106.53	Inf	-Inf	3	Horizontal	78	2.39
5785MHz	Pass	PK	5.63851G	60.49	68.20	-7.71	3	Horizontal	78	2.39
5785MHz	Pass	PK	5.77887G	118.91	Inf	-Inf	3	Horizontal	78	2.39
5785MHz	Pass	PK	6.00756G	61.64	68.20	-6.56	3	Horizontal	78	2.39
5785MHz	Pass	AV	11.57324G	42.74	54.00	-11.26	3	Vertical	360	1.50
5785MHz	Pass	PK	11.5742G	55.95	74.00	-18.05	3	Vertical	360	1.50
5785MHz	Pass	AV	11.56576G	42.69	54.00	-11.31	3	Horizontal	18	1.50
5785MHz	Pass	PK	11.57796G	55.80	74.00	-18.20	3	Horizontal	18	1.50
5825MHz	Pass	AV	5.8226G	101.70	Inf	-Inf	3	Vertical	346	1.67
5825MHz	Pass	PK	5.5598G	60.91	68.20	-7.29	3	Vertical	346	1.67
5825MHz	Pass	PK	5.8226G	112.85	Inf	-Inf	3	Vertical	346	1.67
5825MHz	Pass	PK	6.0542G	61.56	68.20	-6.64	3	Vertical	346	1.67
5825MHz	Pass	AV	5.819G	104.60	Inf	-Inf	3	Horizontal	75	1.82
5825MHz	Pass	PK	5.6318G	61.43	68.20	-6.77	3	Horizontal	75	1.82
5825MHz	Pass	PK	5.8274G	115.84	Inf	-Inf	3	Horizontal	75	1.82
5825MHz	Pass	PK	6.0506G	61.72	68.20	-6.48	3	Horizontal	75	1.82
5825MHz	Pass	AV	11.64812G	42.67	54.00	-11.33	3	Vertical	0	2.45
5825MHz	Pass	PK	11.6464G	56.89	74.00	-17.11	3	Vertical	0	2.45
5825MHz	Pass	AV	11.65392G	42.69	54.00	-11.31	3	Horizontal	78	1.48
5825MHz	Pass	PK	11.6576G	55.49	74.00	-18.51	3	Horizontal	78	1.48
802.11be EHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1496G	50.95	54.00	-3.05	3	Vertical	4	1.48
5190MHz	Pass	AV	5.176G	98.63	Inf	-Inf	3	Vertical	4	1.48
5190MHz	Pass	PK	5.1488G	63.76	74.00	-10.24	3	Vertical	4	1.48
5190MHz	Pass	PK	5.1732G	111.25	Inf	-Inf	3	Vertical	4	1.48
5190MHz	Pass	AV	5.1496G	52.98	54.00	-1.02	3	Horizontal	73	1.79
5190MHz	Pass	AV	5.1828G	102.24	Inf	-Inf	3	Horizontal	73	1.79
5190MHz	Pass	PK	5.1492G	66.24	74.00	-7.76	3	Horizontal	73	1.79
5190MHz	Pass	PK	5.2032G	114.68	Inf	-Inf	3	Horizontal	73	1.79
5190MHz	Pass	PK	10.37408G	54.70	68.20	-13.50	3	Vertical	8	1.50
5190MHz	Pass	PK	10.37584G	55.11	68.20	-13.09	3	Horizontal	298	1.57
5230MHz	Pass	AV	5.15G	49.33	54.00	-4.67	3	Vertical	6	1.79
5230MHz	Pass	AV	5.2236G	99.71	Inf	-Inf	3	Vertical	6	1.79
5230MHz	Pass	PK	5.1464G	61.11	74.00	-12.89	3	Vertical	6	1.79
5230MHz	Pass	PK	5.2132G	111.71	Inf	-Inf	3	Vertical	6	1.79
5230MHz	Pass	AV	5.15G	50.48	54.00	-3.52	3	Horizontal	71	1.78
5230MHz	Pass	AV	5.2164G	102.76	Inf	-Inf	3	Horizontal	71	1.78
5230MHz	Pass	PK	5.1468G	63.31	74.00	-10.69	3	Horizontal	71	1.78
5230MHz	Pass	PK	5.2284G	115.10	Inf	-Inf	3	Horizontal	71	1.78
5230MHz	Pass	PK	10.45408G	54.30	68.20	-13.90	3	Vertical	360	1.50
5230MHz	Pass	PK	10.44712G	54.99	68.20	-13.21	3	Horizontal	268	1.41
5270MHz	Pass	AV	5.2648G	97.83	Inf	-Inf	3	Vertical	346	1.15
5270MHz	Pass	AV	5.35G	48.15	54.00	-5.85	3	Vertical	346	1.15
5270MHz	Pass	PK	5.2628G	109.59	Inf	-Inf	3	Vertical	346	1.15
5270MHz	Pass	PK	5.3504G	60.24	74.00	-13.76	3	Vertical	346	1.15
5270MHz	Pass	AV	5.2632G	101.69	Inf	-Inf	3	Horizontal	72	1.88
5270MHz	Pass	AV	5.3508G	49.52	54.00	-4.48	3	Horizontal	72	1.88
5270MHz	Pass	PK	5.2672G	113.48	Inf	-Inf	3	Horizontal	72	1.88
5270MHz	Pass	PK	5.354G	61.38	74.00	-12.62	3	Horizontal	72	1.88
5270MHz	Pass	PK	10.54424G	55.11	68.20	-13.09	3	Vertical	20	1.50
5270MHz	Pass	PK	10.52424G	55.08	68.20	-13.12	3	Horizontal	277	1.61
5310MHz	Pass	AV	5.3244G	97.96	Inf	-Inf	3	Vertical	350	1.00
5310MHz	Pass	AV	5.35G	50.03	54.00	-3.97	3	Vertical	350	1.00
5310MHz	Pass	PK	5.3236G	110.93	Inf	-Inf	3	Vertical	350	1.00
5310MHz	Pass	PK	5.358G	62.53	74.00	-11.47	3	Vertical	350	1.00
5310MHz	Pass	AV	5.3236G	101.45	Inf	-Inf	3	Horizontal	73	1.82
5310MHz	Pass	AV	5.35G	51.83	54.00	-2.17	3	Horizontal	73	1.82
5310MHz	Pass	PK	5.3076G	113.71	Inf	-Inf	3	Horizontal	73	1.82
5310MHz	Pass	PK	5.3532G	63.68	74.00	-10.32	3	Horizontal	73	1.82
5310MHz	Pass	AV	10.62528G	41.87	54.00	-12.13	3	Vertical	209	2.34
5310MHz	Pass	PK	10.61528G	54.71	74.00	-19.29	3	Vertical	209	2.34

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5310MHz	Pass	AV	10.61792G	41.85	54.00	-12.15	3	Horizontal	120	1.50
5310MHz	Pass	PK	10.62392G	54.64	74.00	-19.36	3	Horizontal	120	1.50
5510MHz	Pass	AV	5.46G	48.47	54.00	-5.53	3	Vertical	340	1.63
5510MHz	Pass	AV	5.5236G	97.95	Inf	-Inf	3	Vertical	340	1.63
5510MHz	Pass	PK	5.46G	61.04	74.00	-12.96	3	Vertical	340	1.63
5510MHz	Pass	PK	5.47G	61.47	68.20	-6.73	3	Vertical	340	1.63
5510MHz	Pass	PK	5.5196G	110.31	Inf	-Inf	3	Vertical	340	1.63
5510MHz	Pass	AV	5.46G	50.32	54.00	-3.68	3	Horizontal	78	1.69
5510MHz	Pass	AV	5.5156G	101.54	Inf	-Inf	3	Horizontal	78	1.69
5510MHz	Pass	PK	5.4588G	62.13	74.00	-11.87	3	Horizontal	78	1.69
5510MHz	Pass	PK	5.4676G	64.39	68.20	-3.81	3	Horizontal	78	1.69
5510MHz	Pass	PK	5.5152G	113.89	Inf	-Inf	3	Horizontal	78	1.69
5510MHz	Pass	AV	11.03168G	41.39	54.00	-12.61	3	Vertical	29	2.18
5510MHz	Pass	PK	11.02864G	54.13	74.00	-19.87	3	Vertical	29	2.18
5510MHz	Pass	AV	11.02144G	41.34	54.00	-12.66	3	Horizontal	239	1.50
5510MHz	Pass	PK	11.02184G	54.24	74.00	-19.76	3	Horizontal	239	1.50
5550MHz	Pass	AV	5.4596G	47.75	54.00	-6.25	3	Vertical	338	1.50
5550MHz	Pass	AV	5.5424G	97.80	Inf	-Inf	3	Vertical	338	1.50
5550MHz	Pass	PK	5.4524G	59.94	74.00	-14.06	3	Vertical	338	1.50
5550MHz	Pass	PK	5.4652G	60.40	68.20	-7.80	3	Vertical	338	1.50
5550MHz	Pass	PK	5.5452G	110.64	Inf	-Inf	3	Vertical	338	1.50
5550MHz	Pass	AV	5.46G	48.56	54.00	-5.44	3	Horizontal	76	1.88
5550MHz	Pass	AV	5.5552G	101.65	Inf	-Inf	3	Horizontal	76	1.88
5550MHz	Pass	PK	5.4508G	60.71	74.00	-13.29	3	Horizontal	76	1.88
5550MHz	Pass	PK	5.4696G	60.98	68.20	-7.22	3	Horizontal	76	1.88
5550MHz	Pass	PK	5.5652G	113.62	Inf	-Inf	3	Horizontal	76	1.88
5550MHz	Pass	AV	11.10992G	41.49	54.00	-12.51	3	Vertical	214	1.50
5550MHz	Pass	PK	11.09272G	54.88	74.00	-19.12	3	Vertical	214	1.50
5550MHz	Pass	AV	11.10856G	41.55	54.00	-12.45	3	Horizontal	259	1.50
5550MHz	Pass	PK	11.116G	54.68	74.00	-19.32	3	Horizontal	259	1.50
5670MHz	Pass	AV	5.679G	98.13	Inf	-Inf	3	Vertical	342	1.46
5670MHz	Pass	PK	5.6784G	110.49	Inf	-Inf	3	Vertical	342	1.46
5670MHz	Pass	PK	5.7258G	64.75	68.20	-3.45	3	Vertical	342	1.46
5670MHz	Pass	AV	5.676G	101.73	Inf	-Inf	3	Horizontal	75	1.62
5670MHz	Pass	PK	5.6832G	114.56	Inf	-Inf	3	Horizontal	75	1.62
5670MHz	Pass	PK	5.7252G	67.66	68.20	-0.54	3	Horizontal	75	1.62
5670MHz	Pass	AV	11.35208G	42.54	54.00	-11.46	3	Vertical	177	2.73
5670MHz	Pass	PK	11.3596G	55.36	74.00	-18.64	3	Vertical	177	2.73
5670MHz	Pass	AV	11.3508G	42.54	54.00	-11.46	3	Horizontal	59	1.50
5670MHz	Pass	PK	11.34296G	55.66	74.00	-18.34	3	Horizontal	59	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4232G	47.25	54.00	-6.75	3	Vertical	343	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.6968G	97.63	Inf	-Inf	3	Vertical	343	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4328G	59.47	74.00	-14.53	3	Vertical	343	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	59.31	68.20	-8.89	3	Vertical	343	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7052G	109.42	Inf	-Inf	3	Vertical	343	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8924G	61.60	68.20	-6.60	3	Vertical	343	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	47.59	54.00	-6.41	3	Horizontal	73	1.79
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.704G	101.68	Inf	-Inf	3	Horizontal	73	1.79
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4304G	59.18	74.00	-14.82	3	Horizontal	73	1.79
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	59.16	68.20	-9.04	3	Horizontal	73	1.79
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7124G	114.51	Inf	-Inf	3	Horizontal	73	1.79
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9296G	61.47	68.20	-6.73	3	Horizontal	73	1.79
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40304G	42.69	54.00	-11.31	3	Vertical	195	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41184G	56.02	74.00	-17.98	3	Vertical	195	1.50
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.40096G	42.70	54.00	-11.30	3	Horizontal	207	1.01
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.40056G	55.18	74.00	-18.82	3	Horizontal	207	1.01
5755MHz	Pass	AV	5.4574G	47.23	54.00	-6.77	3	Vertical	342	1.54
5755MHz	Pass	AV	5.7514G	98.20	Inf	-Inf	3	Vertical	342	1.54
5755MHz	Pass	PK	5.5414G	60.29	68.20	-7.91	3	Vertical	342	1.54
5755MHz	Pass	PK	5.7514G	110.19	Inf	-Inf	3	Vertical	342	1.54
5755MHz	Pass	PK	6.0358G	61.02	68.20	-7.18	3	Vertical	342	1.54
5755MHz	Pass	AV	5.4562G	47.45	54.00	-6.55	3	Horizontal	74	1.78



RSE TX above 1GHz_Non-Beamforming_Radio 2_1T1S

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5755MHz	Pass	AV	5.749G	101.83	Inf	-Inf	3	Horizontal	74	1.78
5755MHz	Pass	PK	5.599G	60.57	68.20	-7.63	3	Horizontal	74	1.78
5755MHz	Pass	PK	5.7502G	113.30	Inf	-Inf	3	Horizontal	74	1.78
5755MHz	Pass	PK	5.9542G	61.73	68.20	-6.47	3	Horizontal	74	1.78
5755MHz	Pass	AV	11.52496G	42.78	54.00	-11.22	3	Vertical	329	1.50
5755MHz	Pass	PK	11.51152G	55.66	74.00	-18.34	3	Vertical	329	1.50
5755MHz	Pass	AV	11.5264G	42.74	54.00	-11.26	3	Horizontal	201	2.17
5755MHz	Pass	PK	11.49392G	56.02	74.00	-17.98	3	Horizontal	201	2.17
5795MHz	Pass	AV	5.7878G	97.78	Inf	-Inf	3	Vertical	344	1.61
5795MHz	Pass	PK	5.5886G	59.67	68.20	-8.53	3	Vertical	344	1.61
5795MHz	Pass	PK	5.7782G	109.40	Inf	-Inf	3	Vertical	344	1.61
5795MHz	Pass	PK	5.957G	61.32	68.20	-6.88	3	Vertical	344	1.61
5795MHz	Pass	AV	5.7878G	101.44	Inf	-Inf	3	Horizontal	75	1.85
5795MHz	Pass	PK	5.6066G	60.12	68.20	-8.08	3	Horizontal	75	1.85
5795MHz	Pass	PK	5.783G	112.61	Inf	-Inf	3	Horizontal	75	1.85
5795MHz	Pass	PK	6.0242G	61.97	68.20	-6.23	3	Horizontal	75	1.85
5795MHz	Pass	AV	11.57168G	42.59	54.00	-11.41	3	Vertical	47	2.68
5795MHz	Pass	PK	11.60512G	55.63	74.00	-18.37	3	Vertical	47	2.68
5795MHz	Pass	AV	11.57104G	42.61	54.00	-11.39	3	Horizontal	144	2.38
5795MHz	Pass	PK	11.58016G	55.79	74.00	-18.21	3	Horizontal	144	2.38
802.11be EHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	51.62	54.00	-2.38	3	Vertical	7	1.75
5210MHz	Pass	AV	5.195G	95.98	Inf	-Inf	3	Vertical	7	1.75
5210MHz	Pass	AV	5.351G	48.11	54.00	-5.89	3	Vertical	7	1.75
5210MHz	Pass	PK	5.144G	63.02	74.00	-10.98	3	Vertical	7	1.75
5210MHz	Pass	PK	5.179G	108.19	Inf	-Inf	3	Vertical	7	1.75
5210MHz	Pass	PK	5.361G	60.44	74.00	-13.56	3	Vertical	7	1.75
5210MHz	Pass	AV	5.15G	53.59	54.00	-0.41	3	Horizontal	73	1.79
5210MHz	Pass	AV	5.222G	99.13	Inf	-Inf	3	Horizontal	73	1.79
5210MHz	Pass	AV	5.351G	49.42	54.00	-4.58	3	Horizontal	73	1.79
5210MHz	Pass	PK	5.15G	65.20	74.00	-8.80	3	Horizontal	73	1.79
5210MHz	Pass	PK	5.22G	111.55	Inf	-Inf	3	Horizontal	73	1.79
5210MHz	Pass	PK	5.35G	61.51	74.00	-12.49	3	Horizontal	73	1.79
5210MHz	Pass	PK	10.41056G	54.50	68.20	-13.70	3	Vertical	79	1.50
5210MHz	Pass	PK	10.43536G	55.08	68.20	-13.12	3	Horizontal	360	2.20
5290MHz	Pass	AV	5.15G	47.93	54.00	-6.07	3	Vertical	348	1.21
5290MHz	Pass	AV	5.279G	95.24	Inf	-Inf	3	Vertical	348	1.21
5290MHz	Pass	AV	5.35G	49.69	54.00	-4.31	3	Vertical	348	1.21
5290MHz	Pass	PK	5.147G	61.01	74.00	-12.99	3	Vertical	348	1.21
5290MHz	Pass	PK	5.283G	106.73	Inf	-Inf	3	Vertical	348	1.21
5290MHz	Pass	PK	5.356G	60.78	74.00	-13.22	3	Vertical	348	1.21
5290MHz	Pass	PK	5.477G	59.93	68.20	-8.27	3	Vertical	348	1.21
5290MHz	Pass	AV	5.149G	48.76	54.00	-5.24	3	Horizontal	70	1.93
5290MHz	Pass	AV	5.303G	98.90	Inf	-Inf	3	Horizontal	70	1.93
5290MHz	Pass	AV	5.35G	51.50	54.00	-2.50	3	Horizontal	70	1.93
5290MHz	Pass	PK	5.119G	60.67	74.00	-13.33	3	Horizontal	70	1.93
5290MHz	Pass	PK	5.287G	111.03	Inf	-Inf	3	Horizontal	70	1.93
5290MHz	Pass	PK	5.35G	64.55	74.00	-9.45	3	Horizontal	70	1.93
5290MHz	Pass	PK	5.486G	60.99	68.20	-7.21	3	Horizontal	70	1.93
5290MHz	Pass	PK	10.59696G	54.79	68.20	-13.41	3	Vertical	357	2.86
5290MHz	Pass	PK	10.54656G	54.84	68.20	-13.36	3	Horizontal	133	2.69
5530MHz	Pass	AV	5.35G	47.20	54.00	-6.80	3	Vertical	339	1.50
5530MHz	Pass	AV	5.46G	50.23	54.00	-3.77	3	Vertical	339	1.50
5530MHz	Pass	AV	5.541G	94.23	Inf	-Inf	3	Vertical	339	1.50
5530MHz	Pass	PK	5.347G	59.29	68.20	-8.91	3	Vertical	339	1.50
5530MHz	Pass	PK	5.455G	62.76	74.00	-11.24	3	Vertical	339	1.50
5530MHz	Pass	PK	5.466G	62.43	68.20	-5.77	3	Vertical	339	1.50
5530MHz	Pass	PK	5.54G	106.44	Inf	-Inf	3	Vertical	339	1.50
5530MHz	Pass	PK	5.751G	61.01	68.20	-7.19	3	Vertical	339	1.50
5530MHz	Pass	AV	5.35G	47.90	54.00	-6.10	3	Horizontal	73	1.83
5530MHz	Pass	AV	5.454G	53.73	54.00	-0.27	3	Horizontal	73	1.83
5530MHz	Pass	AV	5.517G	98.32	Inf	-Inf	3	Horizontal	73	1.83



RSE TX above 1GHz_Non-Beamforming_Radio 2_1T1S

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5530MHz	Pass	PK	5.326G	60.80	68.20	-7.40	3	Horizontal	73	1.83
5530MHz	Pass	PK	5.453G	66.68	74.00	-7.32	3	Horizontal	73	1.83
5530MHz	Pass	PK	5.462G	65.94	68.20	-2.26	3	Horizontal	73	1.83
5530MHz	Pass	PK	5.521G	110.09	Inf	-Inf	3	Horizontal	73	1.83
5530MHz	Pass	PK	5.746G	61.15	68.20	-7.05	3	Horizontal	73	1.83
5530MHz	Pass	AV	11.07184G	41.36	54.00	-12.64	3	Vertical	222	1.50
5530MHz	Pass	PK	11.06304G	54.18	74.00	-19.82	3	Vertical	222	1.50
5530MHz	Pass	AV	11.02432G	41.39	54.00	-12.61	3	Horizontal	180	1.50
5530MHz	Pass	PK	11.02224G	54.41	74.00	-19.59	3	Horizontal	180	1.50
5610MHz	Pass	AV	5.46G	47.59	54.00	-6.41	3	Vertical	340	1.50
5610MHz	Pass	AV	5.582G	93.68	Inf	-Inf	3	Vertical	340	1.50
5610MHz	Pass	PK	5.441G	60.22	74.00	-13.78	3	Vertical	340	1.50
5610MHz	Pass	PK	5.469G	59.95	68.20	-8.25	3	Vertical	340	1.50
5610MHz	Pass	PK	5.581G	105.93	Inf	-Inf	3	Vertical	340	1.50
5610MHz	Pass	PK	5.812G	61.84	68.20	-6.36	3	Vertical	340	1.50
5610MHz	Pass	AV	5.46G	48.53	54.00	-5.47	3	Horizontal	74	1.84
5610MHz	Pass	AV	5.597G	97.56	Inf	-Inf	3	Horizontal	74	1.84
5610MHz	Pass	PK	5.431G	61.19	74.00	-12.81	3	Horizontal	74	1.84
5610MHz	Pass	PK	5.464G	59.93	68.20	-8.27	3	Horizontal	74	1.84
5610MHz	Pass	PK	5.595G	110.16	Inf	-Inf	3	Horizontal	74	1.84
5610MHz	Pass	PK	5.727G	61.73	68.20	-6.47	3	Horizontal	74	1.84
5610MHz	Pass	AV	11.23536G	41.99	54.00	-12.01	3	Vertical	301	1.50
5610MHz	Pass	PK	11.23936G	55.09	74.00	-18.91	3	Vertical	301	1.50
5610MHz	Pass	AV	11.23472G	42.01	54.00	-11.99	3	Horizontal	162	2.04
5610MHz	Pass	PK	11.18816G	55.89	74.00	-18.11	3	Horizontal	162	2.04
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4224G	47.27	54.00	-6.73	3	Vertical	342	1.55
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.678G	93.53	Inf	-Inf	3	Vertical	342	1.55
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.3924G	59.41	74.00	-14.59	3	Vertical	342	1.55
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	59.08	68.20	-9.12	3	Vertical	342	1.55
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6792G	105.95	Inf	-Inf	3	Vertical	342	1.55
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.9012G	61.72	68.20	-6.48	3	Vertical	342	1.55
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	47.64	54.00	-6.36	3	Horizontal	75	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.702G	97.09	Inf	-Inf	3	Horizontal	75	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4224G	59.99	74.00	-14.01	3	Horizontal	75	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	59.42	68.20	-8.78	3	Horizontal	75	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7032G	108.84	Inf	-Inf	3	Horizontal	75	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.936G	61.87	68.20	-6.33	3	Horizontal	75	1.72
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.40096G	42.71	54.00	-11.29	3	Vertical	242	2.14
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.35168G	55.83	74.00	-18.17	3	Vertical	242	2.14
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39968G	42.70	54.00	-11.30	3	Horizontal	13	1.89
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39248G	55.43	74.00	-18.57	3	Horizontal	13	1.89
5775MHz	Pass	AV	5.7654G	95.20	Inf	-Inf	3	Vertical	342	1.81
5775MHz	Pass	PK	5.6226G	60.60	68.20	-7.60	3	Vertical	342	1.81
5775MHz	Pass	PK	5.763G	107.27	Inf	-Inf	3	Vertical	342	1.81
5775MHz	Pass	PK	6.0366G	61.71	68.20	-6.49	3	Vertical	342	1.81
5775MHz	Pass	AV	5.763G	99.11	Inf	-Inf	3	Horizontal	73	2.43
5775MHz	Pass	PK	5.6466G	64.01	68.20	-4.19	3	Horizontal	73	2.43
5775MHz	Pass	PK	5.7606G	111.21	Inf	-Inf	3	Horizontal	73	2.43
5775MHz	Pass	PK	6.045G	61.60	68.20	-6.60	3	Horizontal	73	2.43
5775MHz	Pass	AV	11.5204G	42.81	54.00	-11.19	3	Vertical	177	2.39
5775MHz	Pass	PK	11.55272G	55.80	74.00	-18.20	3	Vertical	177	2.39
5775MHz	Pass	AV	11.52888G	42.76	54.00	-11.24	3	Horizontal	327	1.57
5775MHz	Pass	PK	11.52488G	55.98	74.00	-18.02	3	Horizontal	327	1.57
802.11be EHT160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1468G	50.70	54.00	-3.30	3	Vertical	350	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.1732G	90.02	Inf	-Inf	3	Vertical	350	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.35G	51.06	54.00	-2.94	3	Vertical	350	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1456G	64.91	74.00	-9.09	3	Vertical	350	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.2308G	101.54	Inf	-Inf	3	Vertical	350	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.3904G	68.83	74.00	-5.17	3	Vertical	350	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.538G	61.75	68.20	-6.45	3	Vertical	350	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.15G	52.62	54.00	-1.38	3	Horizontal	76	1.75



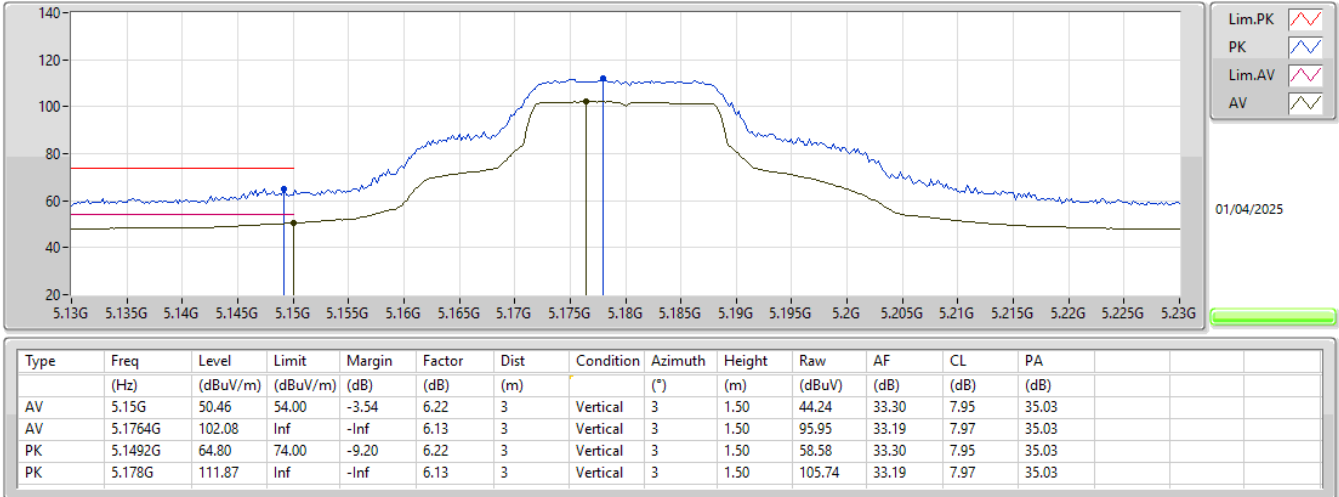
RSE TX above 1GHz_Non-Beamforming_Radio 2_1T1S

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.2224G	94.16	Inf	-Inf	3	Horizontal	76	1.75
5250MHz Straddle 5.15-5.25GHz	Pass	AV	5.35G	52.79	54.00	-1.21	3	Horizontal	76	1.75
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.15G	68.68	74.00	-5.32	3	Horizontal	76	1.75
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.1732G	106.28	Inf	-Inf	3	Horizontal	76	1.75
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.4096G	71.91	74.00	-2.09	3	Horizontal	76	1.75
5250MHz Straddle 5.15-5.25GHz	Pass	PK	5.4684G	63.33	68.20	-4.87	3	Horizontal	76	1.75
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.49968G	54.64	68.20	-13.56	3	Vertical	163	1.50
5250MHz Straddle 5.15-5.25GHz	Pass	PK	10.42416G	54.95	68.20	-13.25	3	Horizontal	92	1.68
5570MHz	Pass	AV	5.4596G	50.53	54.00	-3.47	3	Vertical	340	1.50
5570MHz	Pass	AV	5.546G	88.61	Inf	-Inf	3	Vertical	340	1.50
5570MHz	Pass	PK	5.282G	60.66	68.20	-7.54	3	Vertical	340	1.50
5570MHz	Pass	PK	5.4416G	63.34	74.00	-10.66	3	Vertical	340	1.50
5570MHz	Pass	PK	5.4692G	62.74	68.20	-5.46	3	Vertical	340	1.50
5570MHz	Pass	PK	5.5508G	100.23	Inf	-Inf	3	Vertical	340	1.50
5570MHz	Pass	PK	5.7296G	62.32	68.20	-5.88	3	Vertical	340	1.50
5570MHz	Pass	AV	5.4596G	53.55	54.00	-0.45	3	Horizontal	73	1.76
5570MHz	Pass	AV	5.5436G	92.99	Inf	-Inf	3	Horizontal	73	1.76
5570MHz	Pass	PK	5.3348G	61.26	68.20	-6.94	3	Horizontal	73	1.76
5570MHz	Pass	PK	5.4248G	67.60	74.00	-6.40	3	Horizontal	73	1.76
5570MHz	Pass	PK	5.4608G	67.70	68.20	-0.50	3	Horizontal	73	1.76
5570MHz	Pass	PK	5.5436G	105.28	Inf	-Inf	3	Horizontal	73	1.76
5570MHz	Pass	PK	5.732G	64.15	68.20	-4.05	3	Horizontal	73	1.76
5570MHz	Pass	AV	11.19536G	42.30	54.00	-11.70	3	Vertical	360	2.87
5570MHz	Pass	PK	11.18768G	54.63	74.00	-19.37	3	Vertical	360	2.87
5570MHz	Pass	AV	11.19728G	42.39	54.00	-11.61	3	Horizontal	241	2.19
5570MHz	Pass	PK	11.14768G	54.75	74.00	-19.25	3	Horizontal	241	2.19

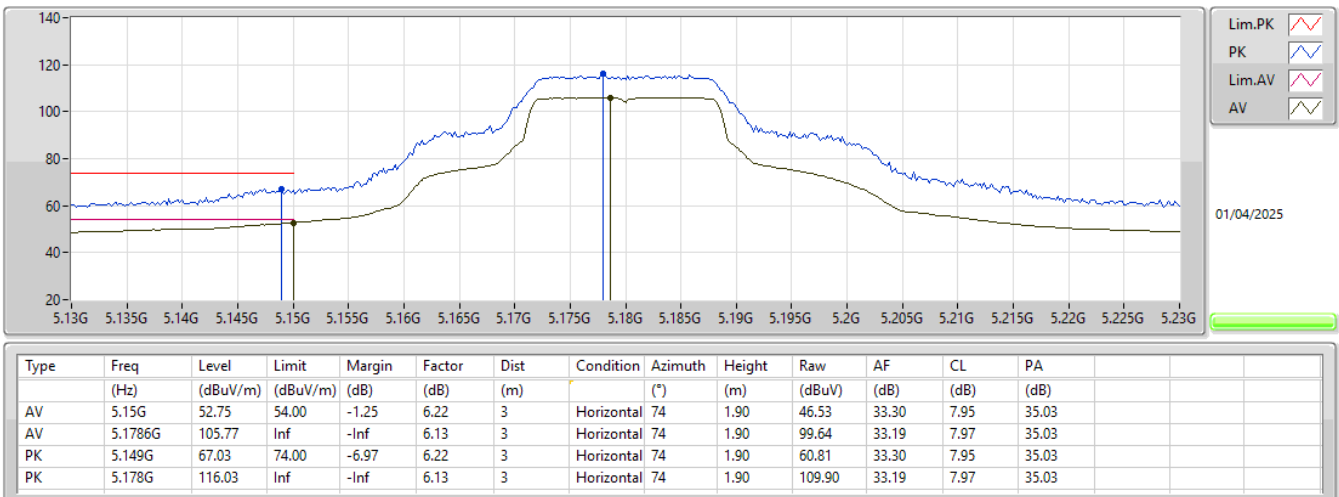
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5180MHz_TX



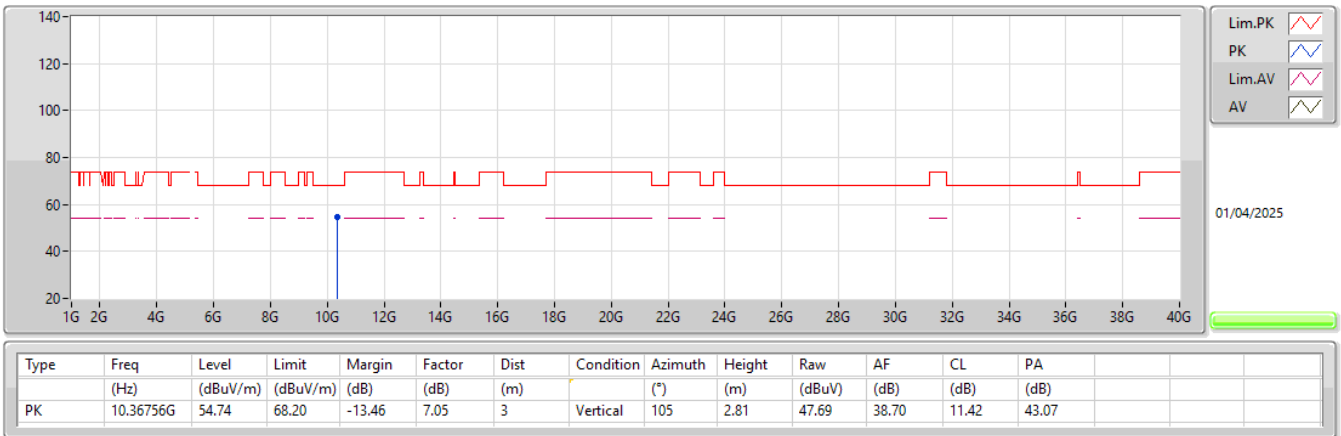
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5180MHz_TX



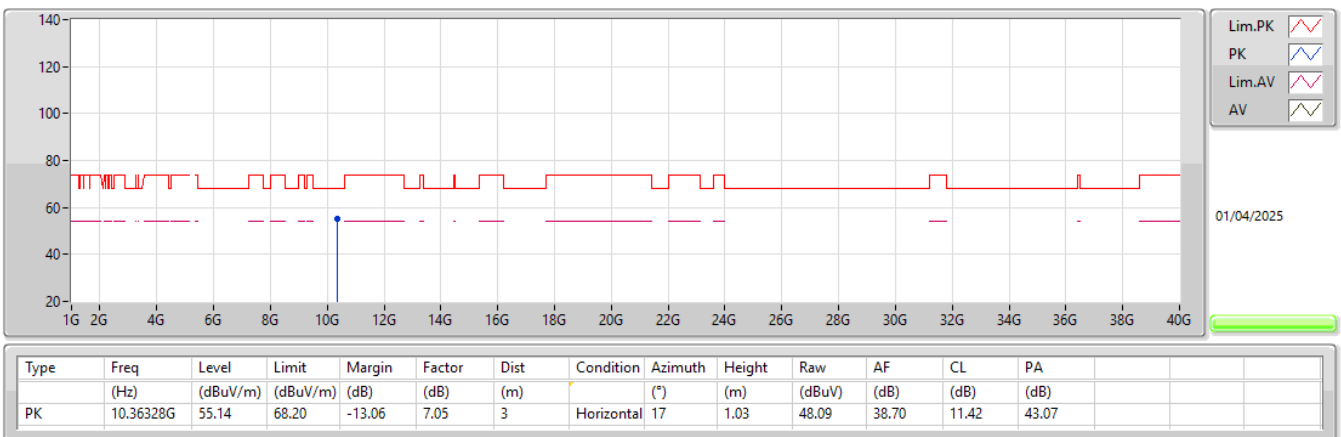
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5180MHz_TX



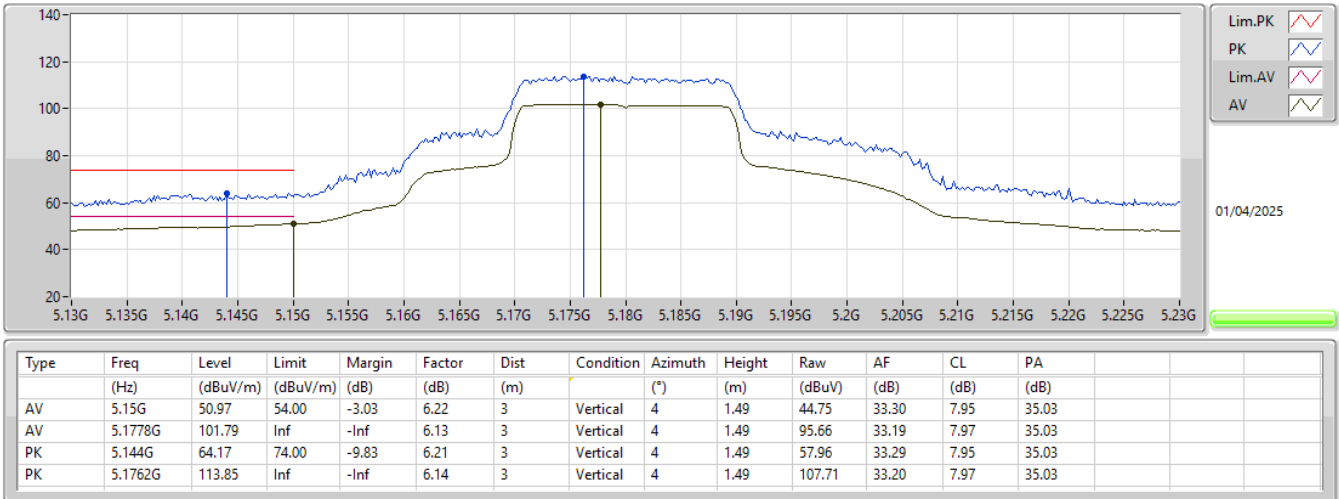
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5180MHz_TX



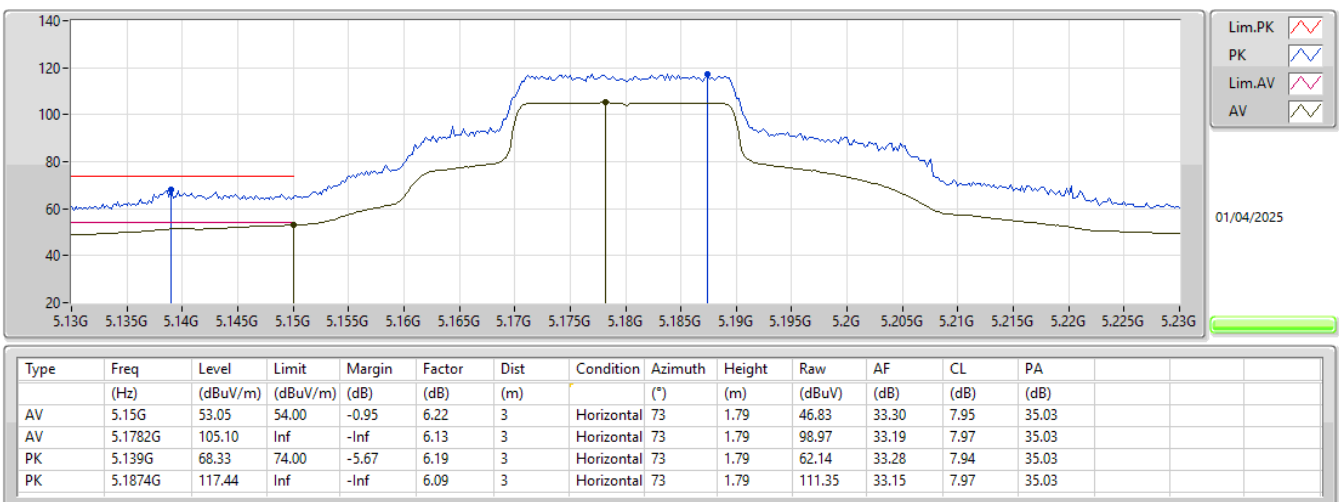
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5180MHz_TX



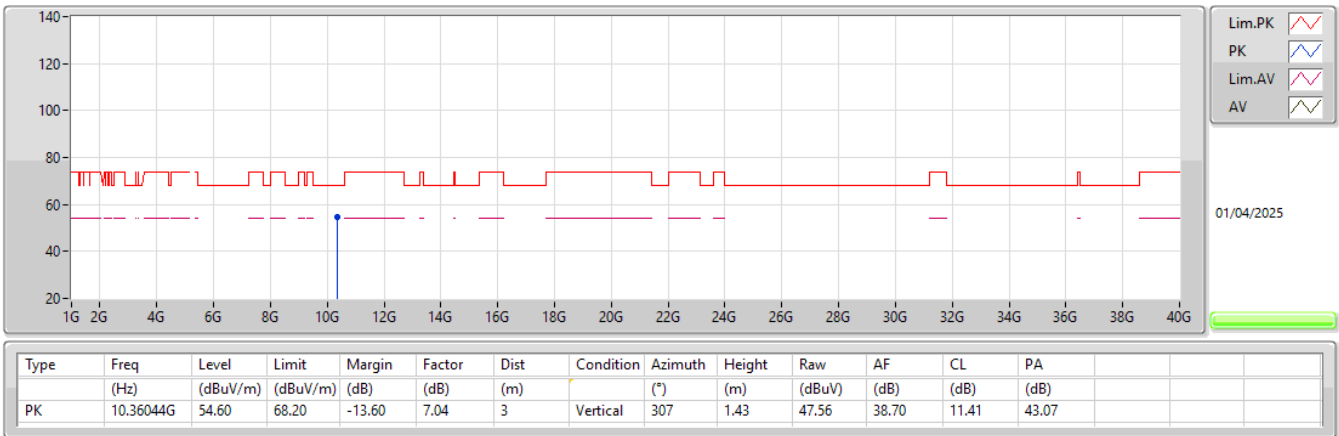
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5180MHz_TX



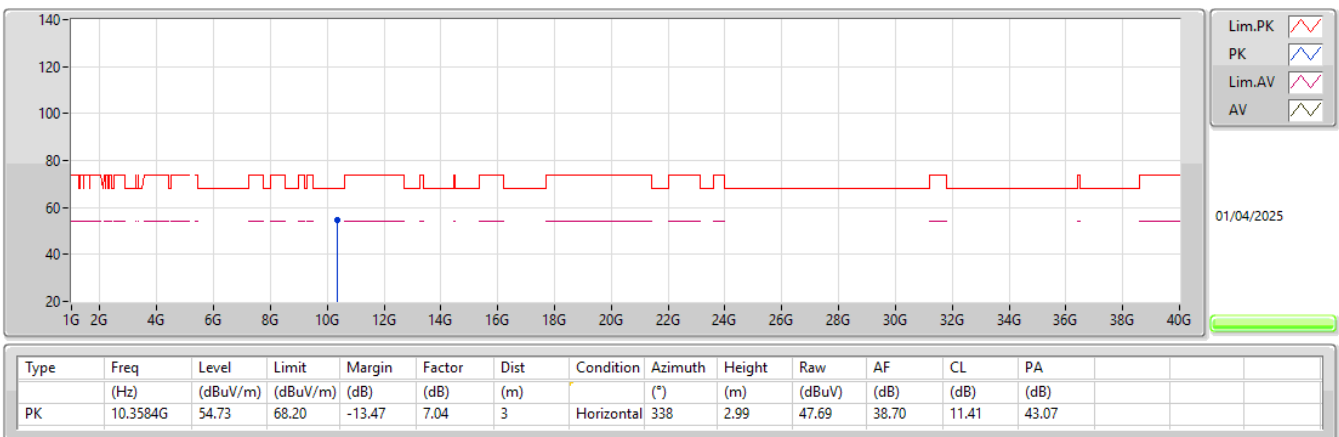
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5180MHz_TX



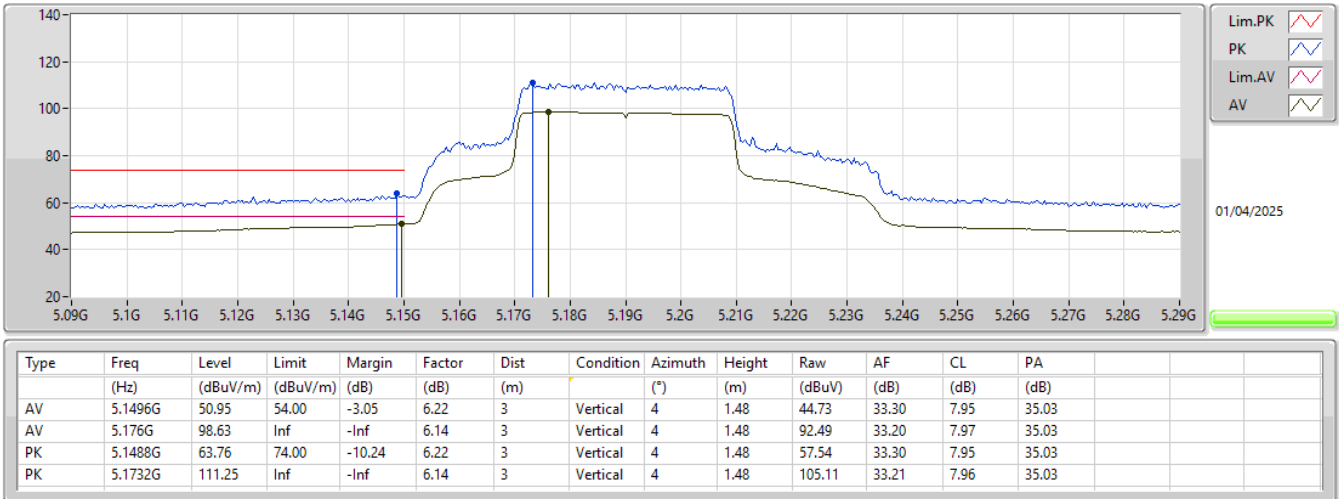
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5180MHz_TX



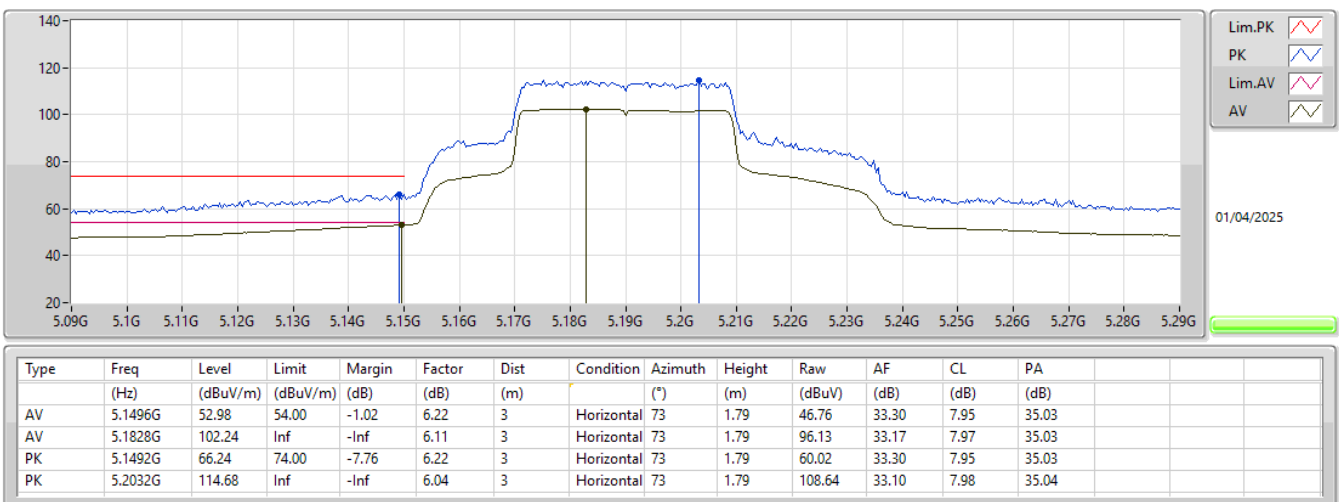
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5190MHz_TX



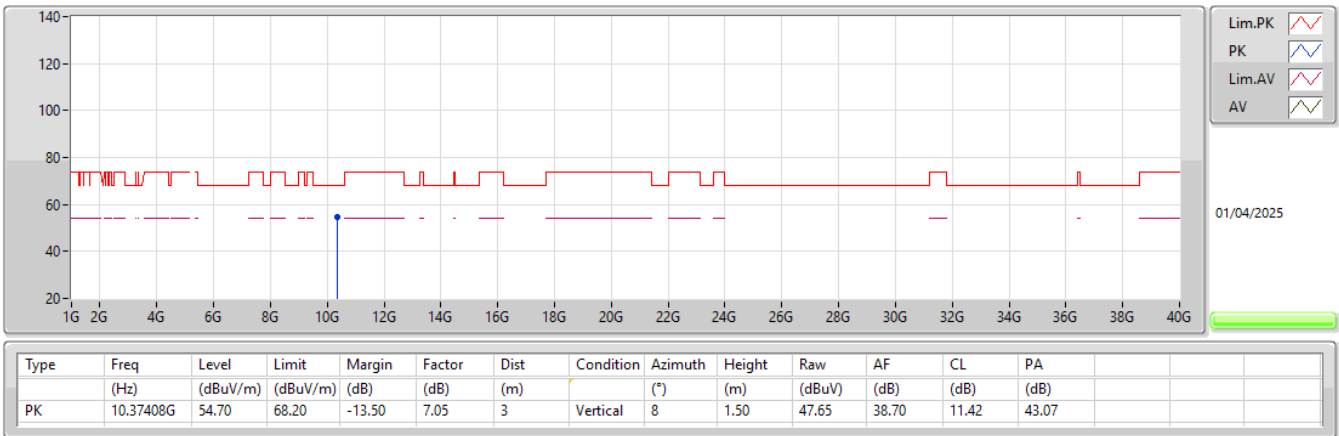
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5190MHz_TX



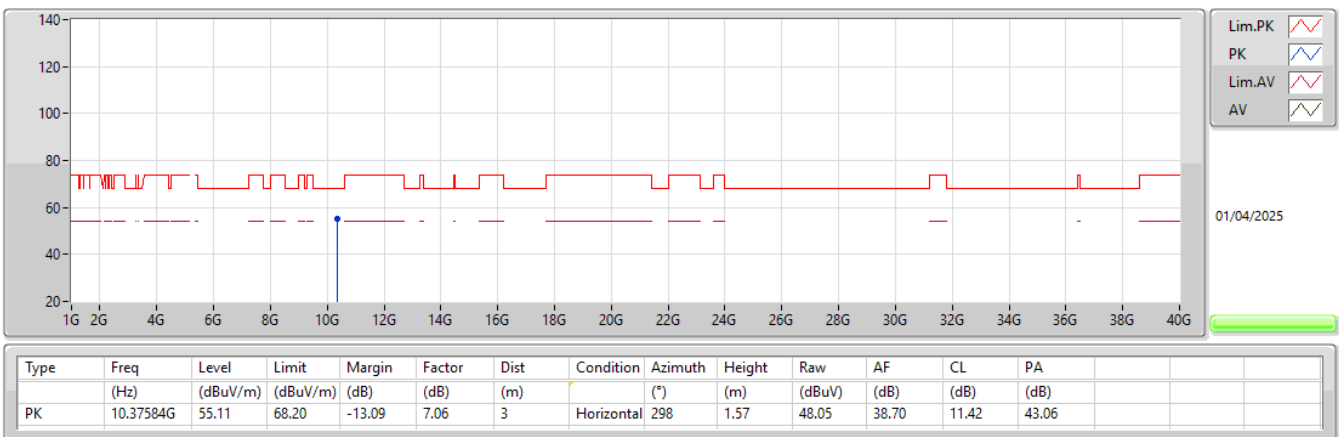
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5190MHz_TX



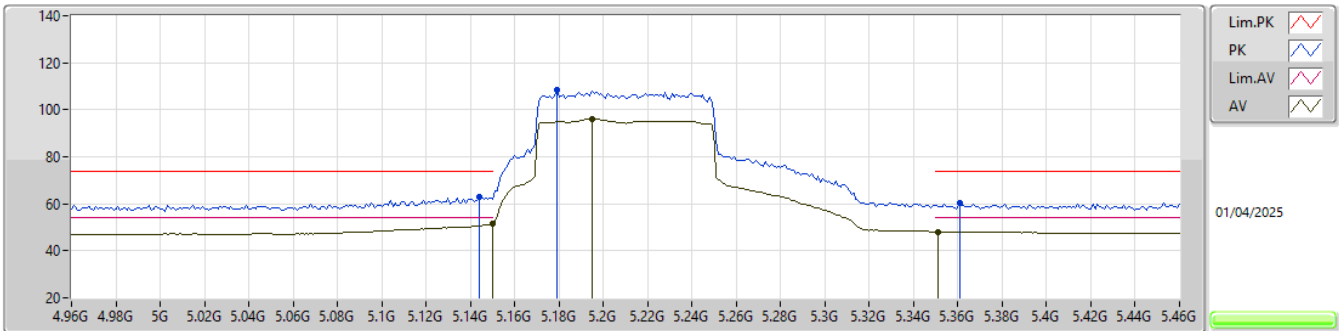
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5190MHz_TX



5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_1TX

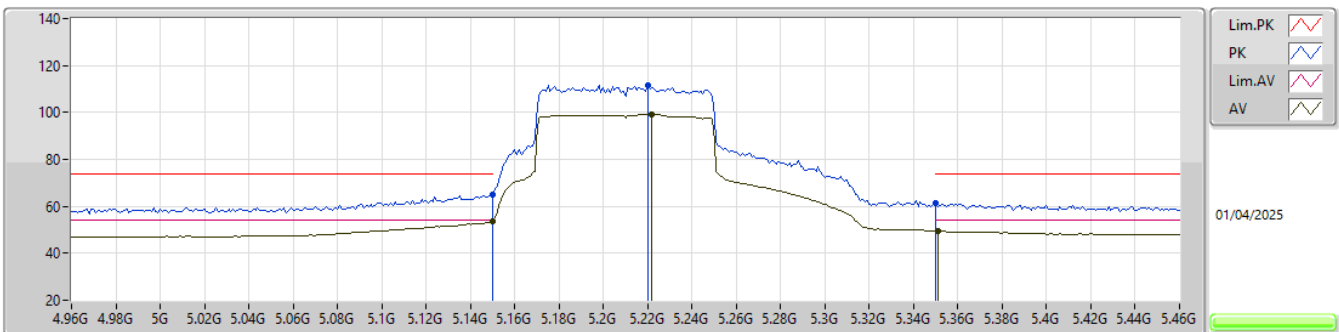
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.62	54.00	-2.38	6.22	3	Vertical	7	1.75	45.40	33.30	7.95	35.03
AV	5.195G	95.98	Inf	-Inf	6.06	3	Vertical	7	1.75	89.92	33.12	7.98	35.04
AV	5.351G	48.11	54.00	-5.89	6.19	3	Vertical	7	1.75	41.92	33.10	8.15	35.06
PK	5.144G	63.02	74.00	-10.98	6.21	3	Vertical	7	1.75	56.81	33.29	7.95	35.03
PK	5.179G	108.19	Inf	-Inf	6.12	3	Vertical	7	1.75	102.07	33.18	7.97	35.03
PK	5.361G	60.44	74.00	-13.56	6.18	3	Vertical	7	1.75	54.26	33.08	8.16	35.06

5.15-5.25GHz_802.11be EHT80_Nss1,(MCS0)_1TX

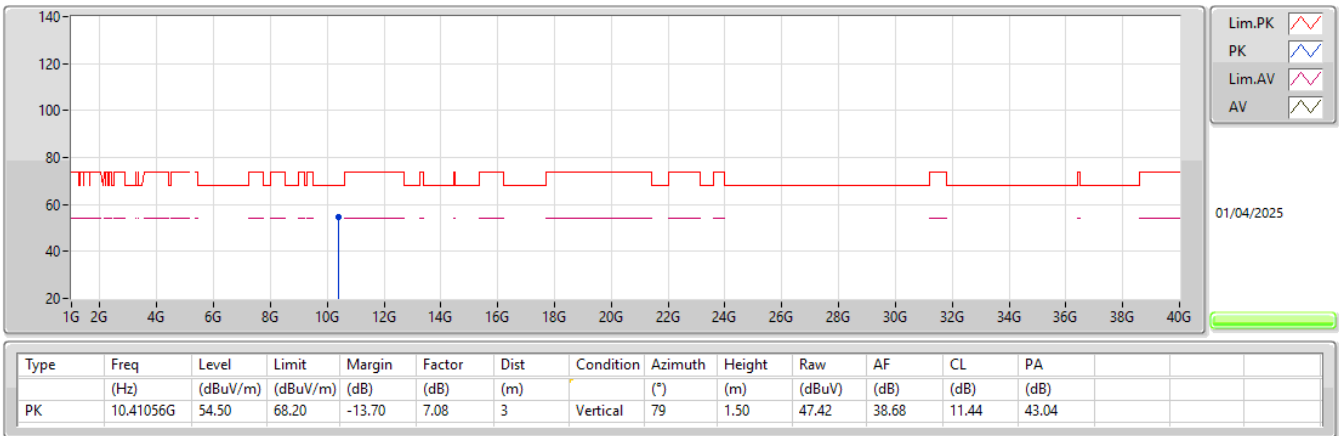
5210MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.59	54.00	-0.41	6.22	3	Horizontal	73	1.79	47.37	33.30	7.95	35.03
AV	5.222G	99.13	Inf	-Inf	6.06	3	Horizontal	73	1.79	93.07	33.10	8.00	35.04
AV	5.351G	49.42	54.00	-4.58	6.19	3	Horizontal	73	1.79	43.23	33.10	8.15	35.06
PK	5.15G	65.20	74.00	-8.80	6.22	3	Horizontal	73	1.79	58.98	33.30	7.95	35.03
PK	5.22G	111.55	Inf	-Inf	6.06	3	Horizontal	73	1.79	105.49	33.10	8.00	35.04
PK	5.35G	61.51	74.00	-12.49	6.18	3	Horizontal	73	1.79	55.33	33.10	8.14	35.06

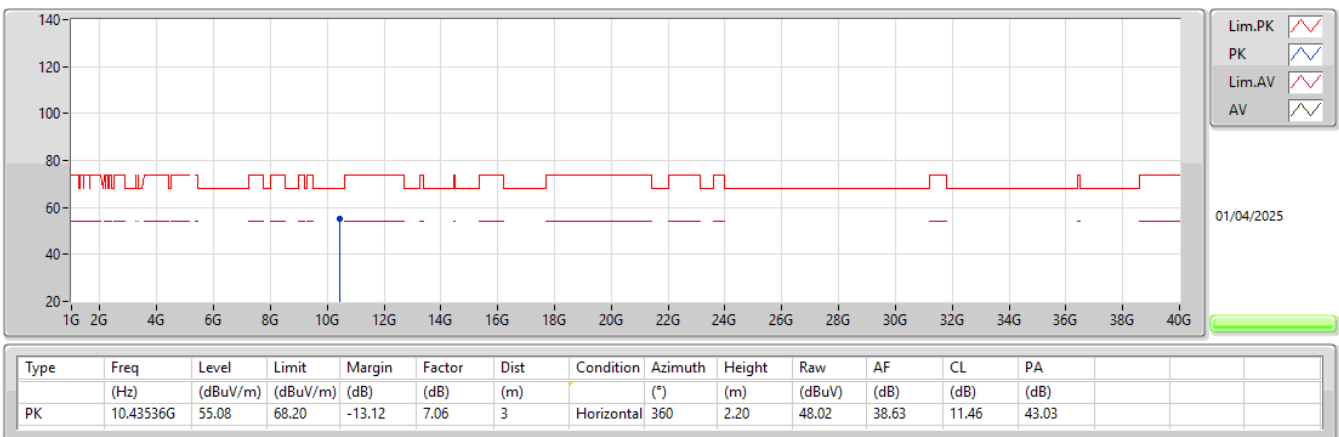
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5210MHz_TX



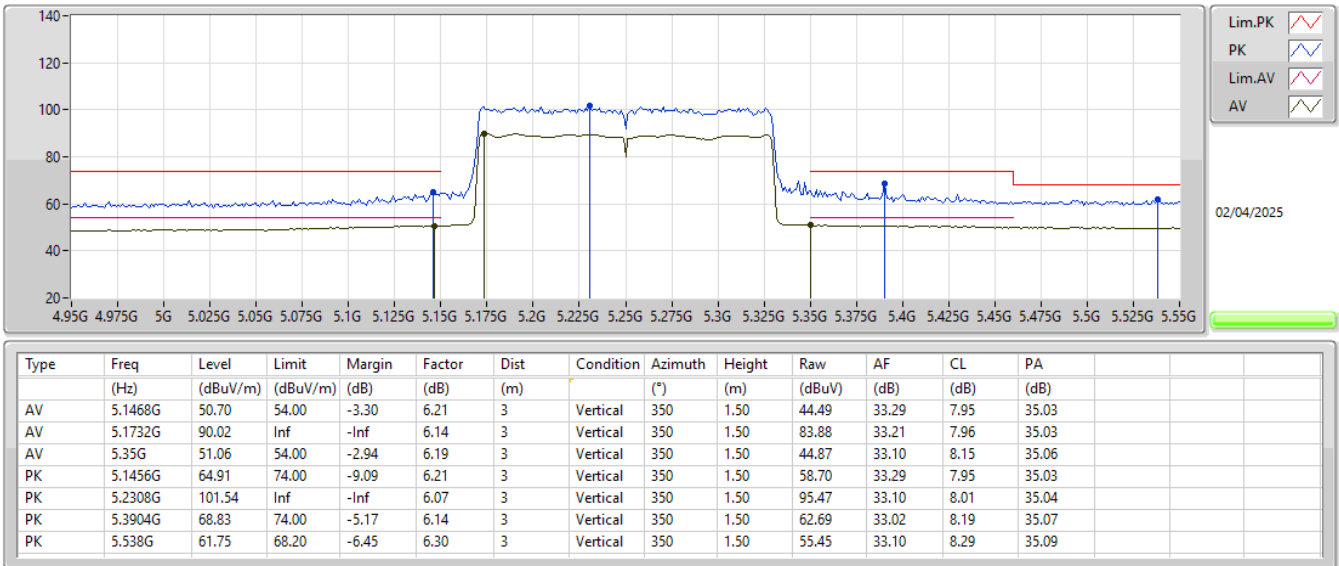
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5210MHz_TX



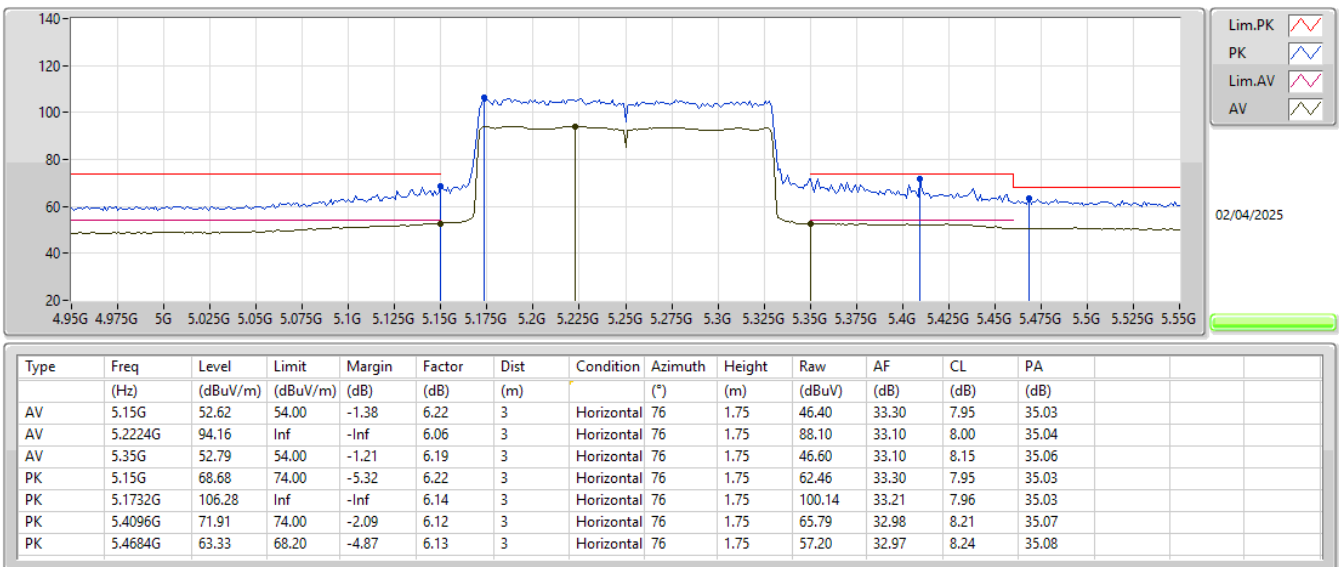
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5250MHz Straddle 5.15-5.25GHz_TX



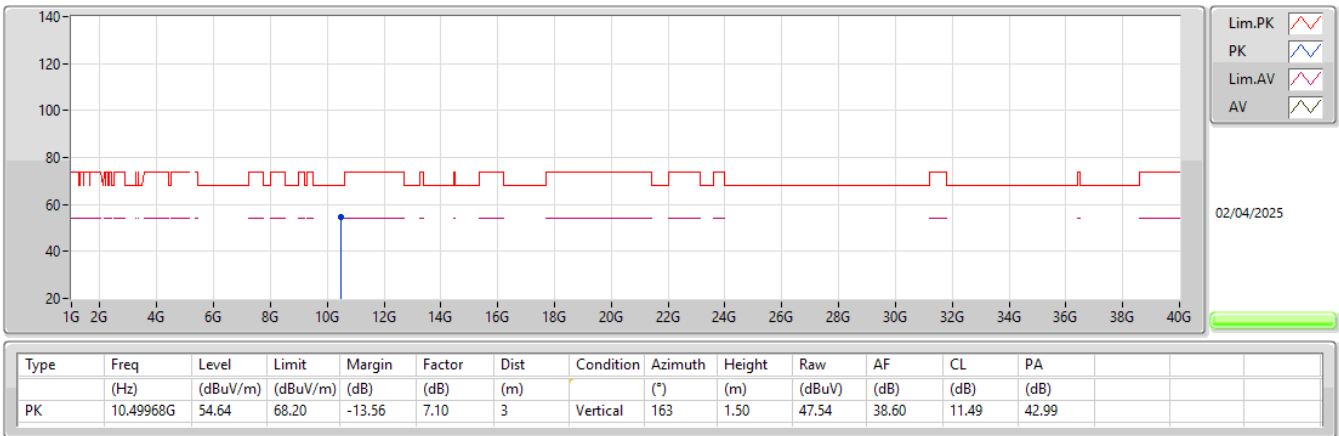
5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX



5.15-5.25GHz_802.11be EHT160_Nss1,(MCS0)_1TX

5250MHz Straddle 5.15-5.25GHz_TX

