

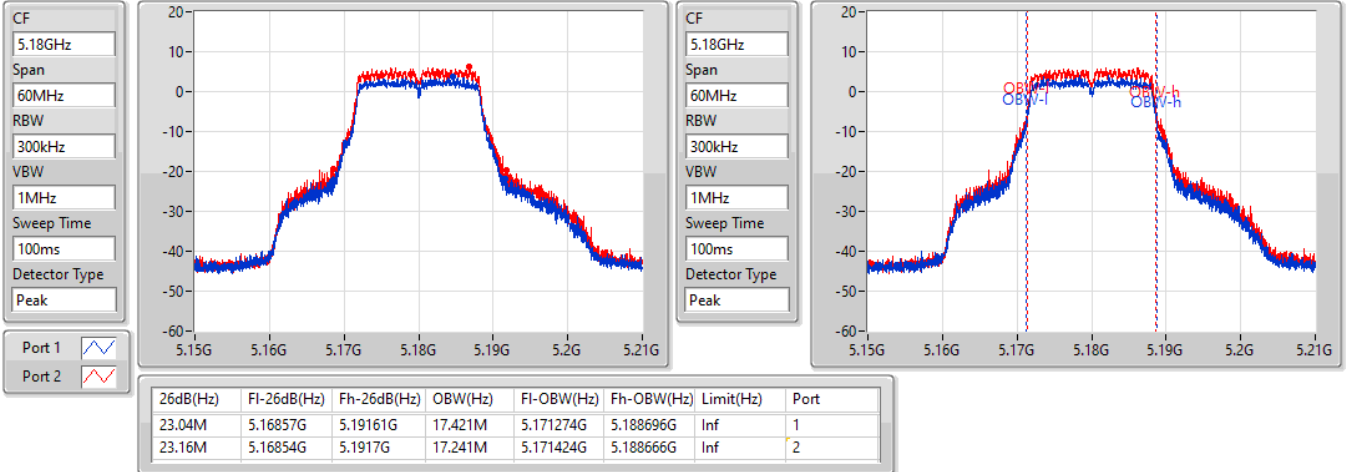
**Result**

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	23.04M	17.421M	23.16M	17.241M
5200MHz	Pass	Inf	21.57M	17.121M	21.39M	16.912M
5240MHz	Pass	Inf	21.42M	17.121M	21.54M	16.882M

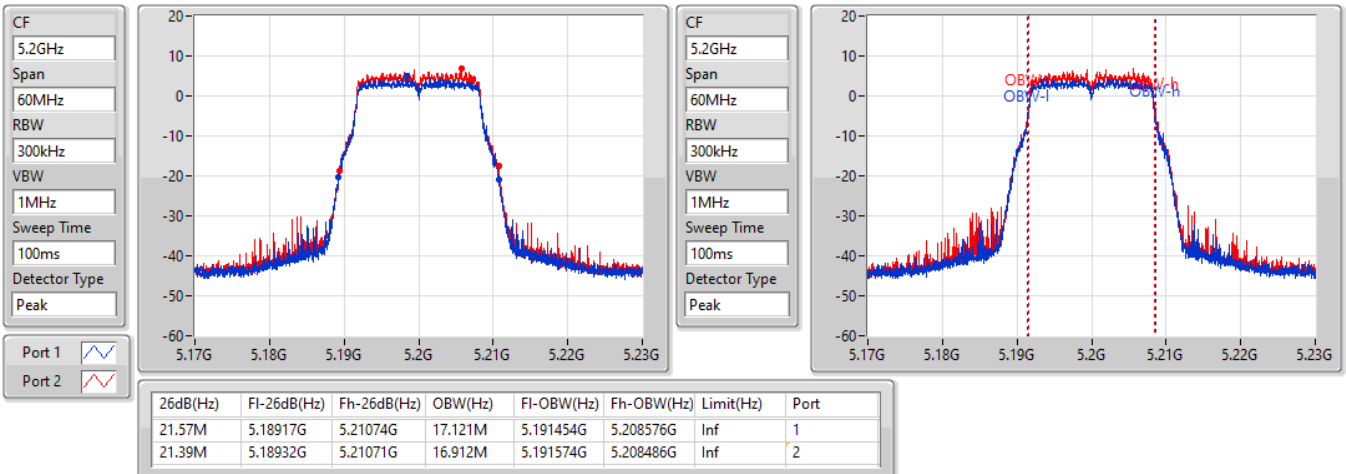
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11a_Nss1,(6Mbps)_2TX
EBW
5180MHz

15/07/2022


802.11a_Nss1,(6Mbps)_2TX
EBW
5200MHz

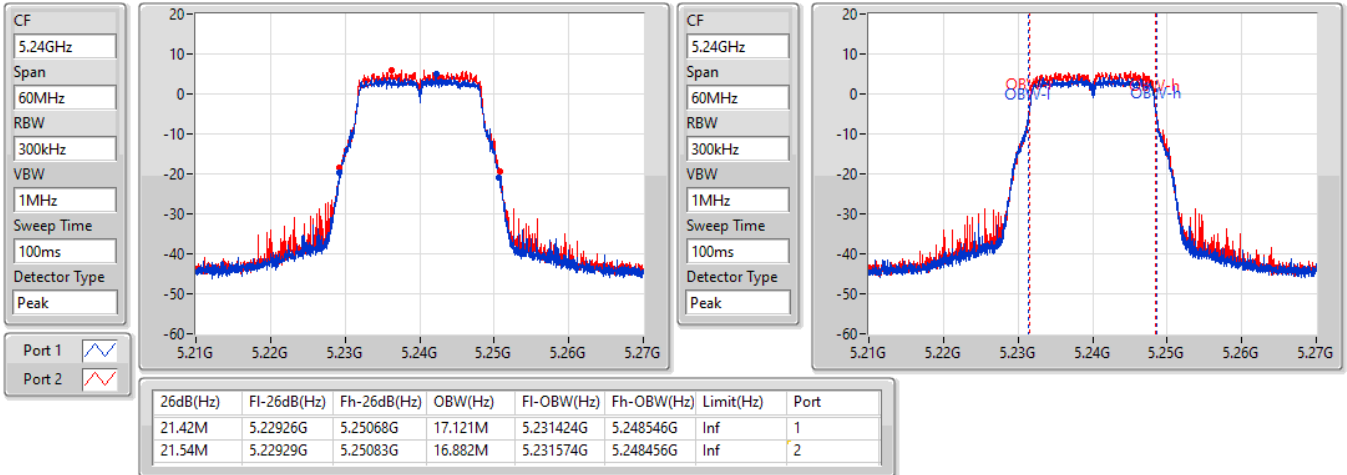
15/07/2022



802.11a_Nss1,(6Mbps)_2TX

5240MHz

15/07/2022



**Summary**

Mode	Max-N dB (Hz)	Max-OBW (Hz)	ITU-Code	Min-N dB (Hz)	Min-OBW (Hz)
5.15-5.25GHz	-	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	27M	19.28M	19M3D1D	21.6M	19.1M
802.11ax HEW40_Nss2,(MCS0)_2TX	45.42M	38.261M	38M3D1D	40.32M	37.901M
802.11ax HEW80_Nss2,(MCS0)_2TX	84.72M	77.961M	78M0D1D	81.96M	77.961M

Max-N dB = Maximum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
Max-OBW = Maximum 99% occupied bandwidth;
Min-N dB = Minimum 6dB down bandwidth for 5.725-5.85GHz band / Maximum 26dB down bandwidth for other band;
Min-OBW = Minimum 99% occupied bandwidth

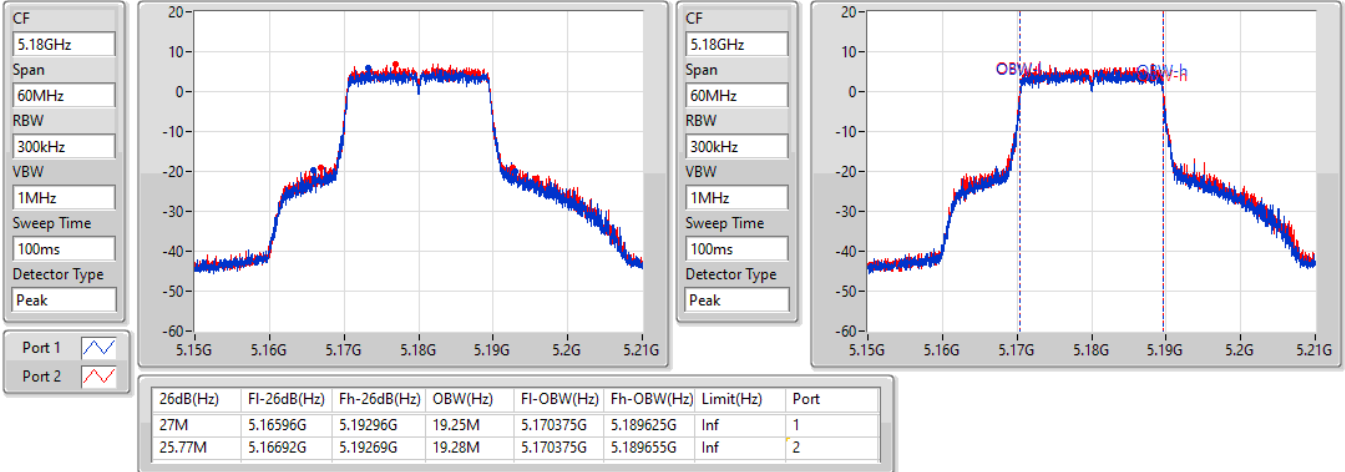
**Result**

Mode	Result	Limit (Hz)	Port 1-N dB (Hz)	Port 1-OBW (Hz)	Port 2-N dB (Hz)	Port 2-OBW (Hz)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	Inf	27M	19.25M	25.77M	19.28M
5200MHz	Pass	Inf	21.66M	19.13M	21.6M	19.1M
5240MHz	Pass	Inf	21.63M	19.1M	21.75M	19.1M
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	Inf	45.42M	38.261M	43.56M	38.141M
5230MHz	Pass	Inf	40.62M	38.021M	40.32M	37.901M
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	Inf	84.72M	77.961M	81.96M	77.961M

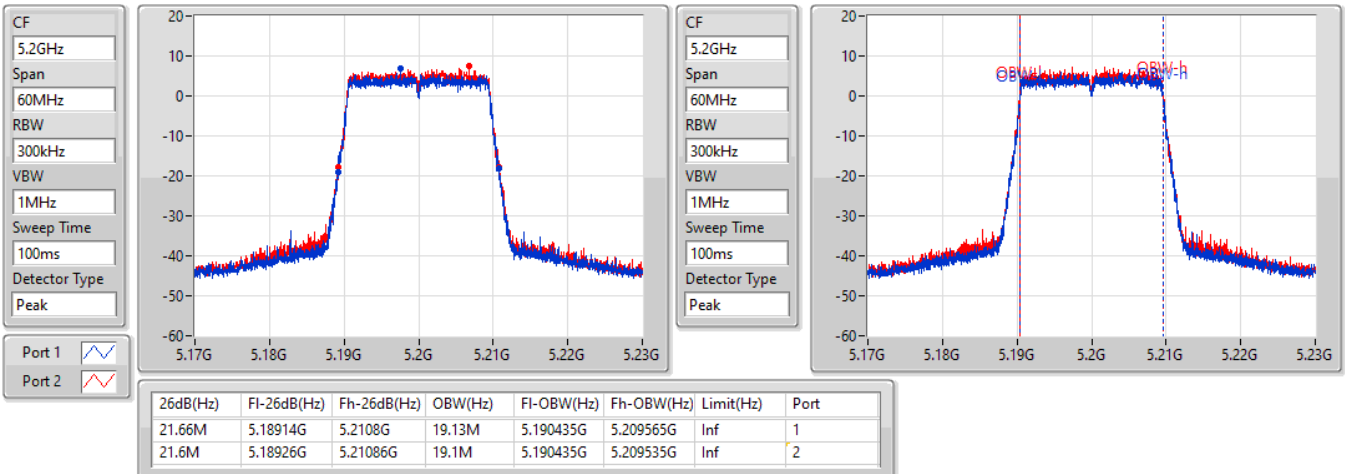
Port X-N dB = Port X 6dB down bandwidth for 5.725-5.85GHz band / 26dB down bandwidth for other band
Port X-OBW = Port X 99% occupied bandwidth

802.11ax HEW20_Nss2,(MCS0)_2TX
EBW
5180MHz

15/07/2022

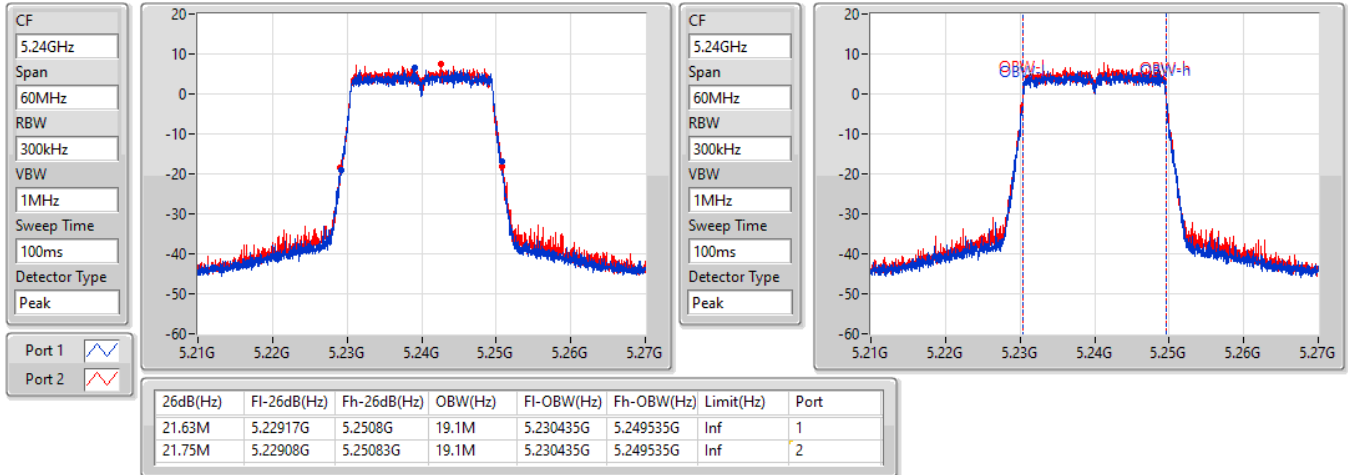

802.11ax HEW20_Nss2,(MCS0)_2TX
EBW
5200MHz

15/07/2022

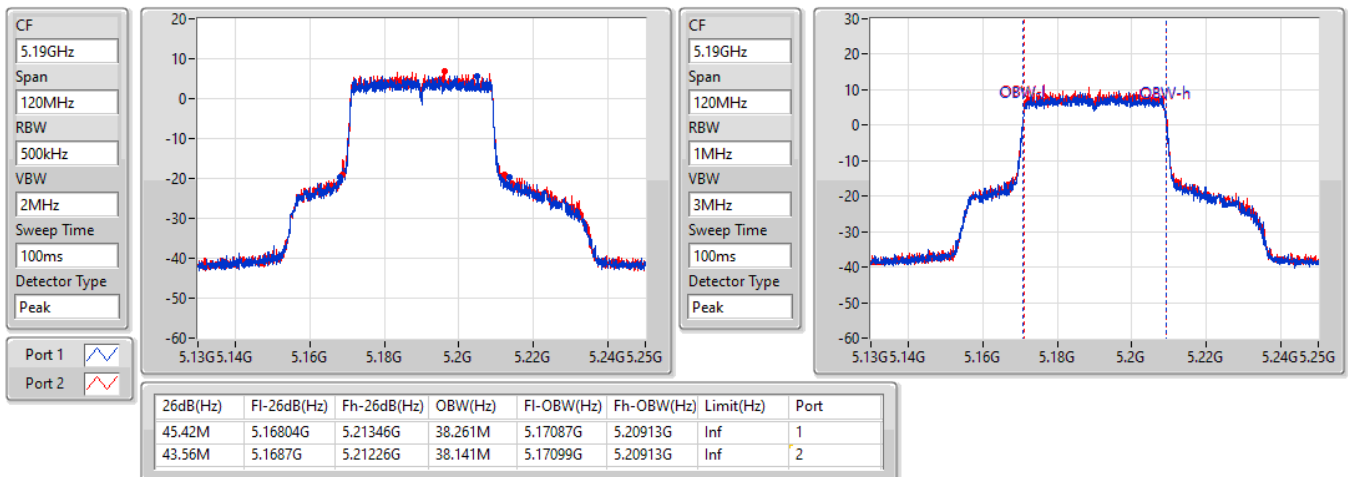


802.11ax HEW20_Nss2,(MCS0)_2TX
EBW
5240MHz

15/07/2022

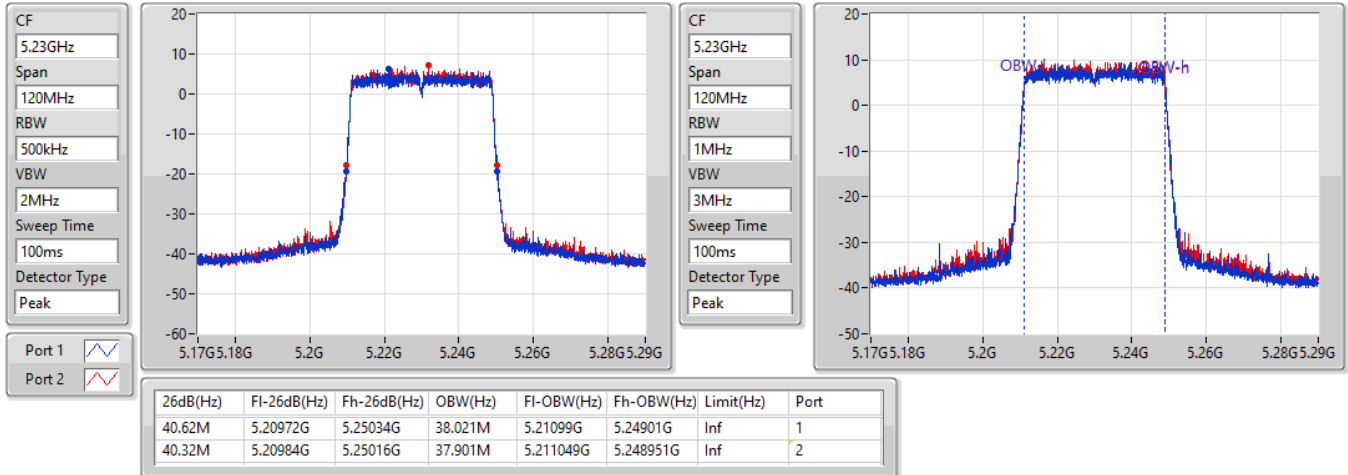

802.11ax HEW40_Nss2,(MCS0)_2TX
EBW
5190MHz

15/07/2022

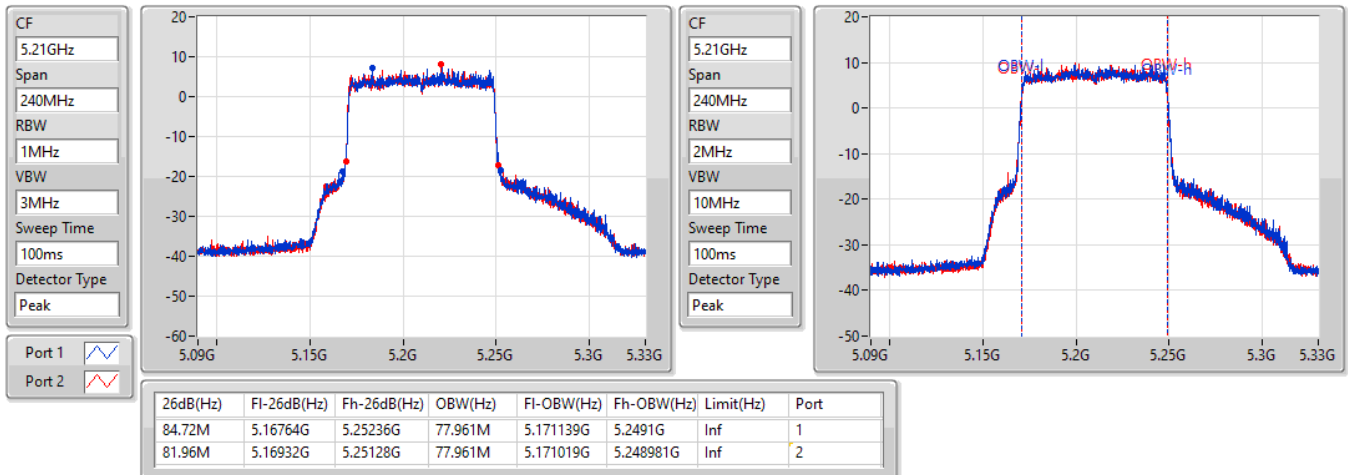


802.11ax HEW40_Nss2,(MCS0)_2TX
EBW
5230MHz

15/07/2022


802.11ax HEW80_Nss2,(MCS0)_2TX
EBW
5210MHz

15/07/2022





Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	22.40	0.17378
802.11ax HEW20_Nss1,(MCS0)_1TX	22.31	0.17022
802.11ax HEW40_Nss1,(MCS0)_1TX	22.42	0.17458
802.11ax HEW80_Nss1,(MCS0)_1TX	18.88	0.07727
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_1TX	21.99	0.15812
802.11ax HEW20_Nss1,(MCS0)_1TX	22.05	0.16032
802.11ax HEW40_Nss1,(MCS0)_1TX	21.88	0.15417
802.11ax HEW80_Nss1,(MCS0)_1TX	22.11	0.16255



Average Power_R2_1T1S_Indoor

Appendix C.1

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	3.18	20.63	20.63	30.00
5200MHz	Pass	3.18	22.36	22.36	30.00
5240MHz	Pass	3.18	22.40	22.40	30.00
5745MHz	Pass	2.51	21.98	21.98	30.00
5785MHz	Pass	2.51	21.96	21.96	30.00
5825MHz	Pass	2.51	21.99	21.99	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	3.18	21.38	21.38	30.00
5200MHz	Pass	3.18	22.22	22.22	30.00
5240MHz	Pass	3.18	22.31	22.31	30.00
5745MHz	Pass	2.51	22.02	22.02	30.00
5785MHz	Pass	2.51	22.05	22.05	30.00
5825MHz	Pass	2.51	21.94	21.94	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	3.18	18.85	18.85	30.00
5230MHz	Pass	3.18	22.42	22.42	30.00
5755MHz	Pass	2.51	21.88	21.88	30.00
5795MHz	Pass	2.51	21.66	21.66	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	3.18	18.88	18.88	30.00
5775MHz	Pass	2.51	22.11	22.11	30.00

DG = Directional Gain; Port X = Port X output power



Average Power_R2_2T1S

Appendix C.2

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.85	0.24266
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.89	0.24491



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.24	20.13	20.69	23.43	30.00
5200MHz	Pass	3.24	20.69	20.87	23.79	30.00
5240MHz	Pass	3.24	20.80	20.87	23.85	30.00
5745MHz	Pass	3.35	20.78	20.98	23.89	30.00
5785MHz	Pass	3.35	20.77	20.82	23.81	30.00
5825MHz	Pass	3.35	20.50	20.91	23.72	30.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	23.90	0.24547
802.11ax HEW40_Nss2,(MCS0)_2TX	23.48	0.22284
802.11ax HEW80_Nss2,(MCS0)_2TX	19.66	0.09247
5.725-5.85GHz	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	23.72	0.23550
802.11ax HEW40_Nss2,(MCS0)_2TX	23.74	0.23659
802.11ax HEW80_Nss2,(MCS0)_2TX	23.81	0.24044



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.24	20.52	20.82	23.68	30.00
5200MHz	Pass	3.24	20.70	20.71	23.72	30.00
5240MHz	Pass	3.24	21.02	20.76	23.90	30.00
5745MHz	Pass	3.35	20.19	20.91	23.58	30.00
5785MHz	Pass	3.35	20.40	20.99	23.72	30.00
5825MHz	Pass	3.35	20.26	21.01	23.66	30.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	3.24	17.73	17.87	20.81	30.00
5230MHz	Pass	3.24	20.41	20.53	23.48	30.00
5755MHz	Pass	3.35	20.35	20.84	23.61	30.00
5795MHz	Pass	3.35	20.33	21.09	23.74	30.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	3.24	16.60	16.69	19.66	30.00
5775MHz	Pass	3.35	20.36	21.20	23.81	30.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	26.61	0.45814
802.11ax HEW20_Nss1,(MCS0)_4TX	26.66	0.46345
802.11ax HEW40_Nss1,(MCS0)_4TX	27.93	0.62087
802.11ax HEW80_Nss1,(MCS0)_4TX	22.09	0.16181
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_4TX	26.50	0.44668
802.11ax HEW20_Nss1,(MCS0)_4TX	26.51	0.44771
802.11ax HEW40_Nss1,(MCS0)_4TX	26.45	0.44157
802.11ax HEW80_Nss1,(MCS0)_4TX	25.46	0.35156

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.75	20.20	20.49	20.73	20.50	26.50	30.00
5200MHz	Pass	3.75	20.31	20.57	20.46	20.53	26.49	30.00
5240MHz	Pass	3.75	20.63	20.52	20.64	20.56	26.61	30.00
5745MHz	Pass	4.59	20.14	20.52	20.94	20.26	26.50	30.00
5785MHz	Pass	4.59	20.01	20.57	20.62	20.20	26.38	30.00
5825MHz	Pass	4.59	20.08	20.59	20.65	19.84	26.32	30.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.75	20.40	20.87	20.91	20.34	26.66	30.00
5200MHz	Pass	3.75	20.51	20.51	20.68	20.46	26.56	30.00
5240MHz	Pass	3.75	20.49	20.40	20.36	20.53	26.47	30.00
5745MHz	Pass	4.59	19.93	20.34	20.73	20.35	26.37	30.00
5785MHz	Pass	4.59	20.26	20.51	20.87	20.29	26.51	30.00
5825MHz	Pass	4.59	20.14	20.58	20.77	20.38	26.49	30.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	3.75	15.73	15.74	15.70	15.70	21.74	30.00
5230MHz	Pass	3.75	21.85	21.91	21.94	21.92	27.93	30.00
5755MHz	Pass	4.59	20.02	20.38	20.72	20.41	26.41	30.00
5795MHz	Pass	4.59	20.06	20.45	20.72	20.47	26.45	30.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	3.75	16.08	16.16	16.25	15.79	22.09	30.00
5775MHz	Pass	4.59	19.15	19.79	19.64	19.12	25.46	30.00

DG = Directional Gain; Port X = Port X output power



Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	26.66	0.46345
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	27.43	0.55335
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	22.09	0.16181
5.725-5.85GHz	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	26.37	0.43351
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	25.97	0.39537
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	25.46	0.35156



Average Power_R2_4T1S_Beamforming mode

Appendix C.5

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.43	20.4	20.87	20.91	20.34	26.66	27.57
5200MHz	Pass	8.43	20.51	20.51	20.68	20.46	26.56	27.57
5240MHz	Pass	8.43	20.49	20.4	20.36	20.53	26.47	27.57
5745MHz	Pass	7.68	19.68	20.10	20.28	19.66	25.96	28.32
5785MHz	Pass	7.68	20.08	20.52	20.67	20.08	26.37	28.32
5825MHz	Pass	7.68	19.45	20.31	20.23	19.66	25.95	28.32
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	8.43	15.73	15.74	15.7	15.7	21.74	27.57
5230MHz	Pass	8.43	21.29	21.52	21.43	21.39	27.43	27.57
5755MHz	Pass	7.68	19.63	20.07	20.18	19.90	25.97	28.32
5795MHz	Pass	7.68	19.62	20.21	20.02	19.83	25.95	28.32
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	8.43	16.08	16.16	16.25	15.79	22.09	27.57
5775MHz	Pass	7.68	19.15	19.79	19.64	19.12	25.46	28.32

DG = Directional Gain; Port X = Port X output power

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11ax HEW20_Nss4,(MCS0)_4TX	29.49	0.88920
802.11ax HEW40_Nss4,(MCS0)_4TX	27.64	0.58076
802.11ax HEW80_Nss4,(MCS0)_4TX	22.88	0.19409
5.725-5.85GHz	-	-
802.11ax HEW20_Nss4,(MCS0)_4TX	29.68	0.92897
802.11ax HEW40_Nss4,(MCS0)_4TX	27.04	0.50582
802.11ax HEW80_Nss4,(MCS0)_4TX	26.54	0.45082



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.75	20.54	21.06	21.20	20.83	26.94	30.00
5200MHz	Pass	3.75	21.84	22.43	22.20	22.23	28.20	30.00
5240MHz	Pass	3.75	23.25	23.75	23.51	23.35	29.49	30.00
5745MHz	Pass	4.59	23.15	24.00	24.07	23.35	29.68	30.00
5785MHz	Pass	4.59	22.54	23.34	23.10	22.84	28.99	30.00
5825MHz	Pass	4.59	21.78	22.72	22.70	22.31	28.41	30.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	3.75	16.10	16.43	16.40	16.34	22.34	30.00
5230MHz	Pass	3.75	21.45	21.54	21.79	21.68	27.64	30.00
5755MHz	Pass	4.59	20.55	21.17	21.44	20.85	27.04	30.00
5795MHz	Pass	4.59	20.44	20.98	21.33	20.93	26.95	30.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	3.75	16.59	17.08	16.97	16.77	22.88	30.00
5775MHz	Pass	4.59	19.99	20.92	20.87	20.21	26.54	30.00

DG = Directional Gain; Port X = Port X output power



Average Power_Scanning R1_2T1S

Appendix C.7

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.76	0.23768
5.725-5.85GHz	-	-
802.11a_Nss1,(6Mbps)_2TX	23.94	0.24774



Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.40	20.2	20.64	23.44	30.00
5200MHz	Pass	4.40	20.48	21	23.76	30.00
5240MHz	Pass	4.40	19.07	19.79	22.46	30.00
5745MHz	Pass	4.40	20.76	20.78	23.78	30.00
5785MHz	Pass	4.40	20.48	21.34	23.94	30.00
5825MHz	Pass	4.40	20.37	21.00	23.71	30.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	Total Power (dBm)	Total Power (W)
5.15-5.25GHz	-	-
5.15-5.25GHz_802.11ax HEW20_Nss2,(MCS0)_2TX	23.83	0.24155
5.15-5.25GHz_802.11ax HEW40_Nss2,(MCS0)_2TX	23.88	0.24434
5.15-5.25GHz_802.11ax HEW80_Nss2,(MCS0)_2TX	20.13	0.10304
5.725-5.85GHz	-	-
5.725-5.85GHz_802.11ax HEW20_Nss2,(MCS0)_2TX	23.55	0.22646
5.725-5.85GHz_802.11ax HEW40_Nss2,(MCS0)_2TX	23.57	0.22751
5.725-5.85GHz_802.11ax HEW80_Nss2,(MCS0)_2TX	23.68	0.23335

**Result**

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)
5.15-5.25GHz_802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.40	19.97	20.63	23.32	30.00
5200MHz	Pass	4.40	20.47	21.15	23.83	30.00
5240MHz	Pass	4.40	19.86	20.29	23.09	30.00
5745MHz	Pass	4.40	20.52	20.44	23.49	30.00
5785MHz	Pass	4.40	20.57	20.43	23.51	30.00
5825MHz	Pass	4.40	20.47	20.60	23.55	30.00
5.15-5.25GHz_802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	4.40	17.10	17.72	20.43	30.00
5230MHz	Pass	4.40	20.61	21.11	23.88	30.00
5755MHz	Pass	4.40	20.54	20.58	23.57	30.00
5795MHz	Pass	4.40	19.94	20.14	23.05	30.00
5.15-5.25GHz_802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	4.40	17.18	17.05	20.13	30.00
5775MHz	Pass	4.40	20.37	20.95	23.68	30.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP / Elevation angle higher than 30° EIRP (dBm)	EIRP / Elevation angle higher than 30° EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	17.79	0.06012	20.97/20.97	0.12503/0.12503
802.11ax HEW20_Nss1,(MCS0)_1TX	17.79	0.06012	20.97/20.97	0.12503/0.12503
802.11ax HEW40_Nss1,(MCS0)_1TX	17.69	0.05875	20.87/20.87	0.12218/0.12218
802.11ax HEW80_Nss1,(MCS0)_1TX	17.71	0.05902	20.89/20.89	0.12274/0.12274

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP /Elevation angle higher than 30° EIRP (dBm)	EIRP Limit / Elevation angle higher than 30° EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	3.18	17.62	17.62	30.00	20.80/20.80	36.00/21.00
5200MHz	Pass	3.18	17.79	17.79	30.00	20.97/20.97	36.00/21.00
5240MHz	Pass	3.18	17.78	17.78	30.00	20.96/20.96	36.00/21.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5180MHz	Pass	3.18	17.69	17.69	30.00	20.87/20.87	36.00/21.00
5200MHz	Pass	3.18	17.72	17.72	30.00	20.90/20.90	36.00/21.00
5240MHz	Pass	3.18	17.79	17.79	30.00	20.97/20.97	36.00/21.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5190MHz	Pass	3.18	17.69	17.69	30.00	20.87/20.87	36.00/21.00
5230MHz	Pass	3.18	17.65	17.65	30.00	20.83/20.83	36.00/21.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-
5210MHz	Pass	3.18	17.71	17.71	30.00	20.89/20.89	36.00/21.00

DG = Directional Gain; Port X = Port X output power



Average Power_R2_2T1S

Appendix C.10

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP / Elevation angle higher than 30° EIRP (dBm)	EIRP / Elevation angle higher than 30° EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1.(6Mbps)_2TX	17.61	0.05768	20.85/20.85	0.12162/0.12162



Average Power_R2_2T1S

Appendix C.10

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP /Elevation angle higher than 30° EIRP (dBm)	EIRP Limit / Elevation angle higher than 30° EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.24	14.66	14.51	17.60	30.00	20.84/20.84	36.00/21.00
5200MHz	Pass	3.24	14.61	14.43	17.53	30.00	20.77/20.77	36.00/21.00
5240MHz	Pass	3.24	14.63	14.56	17.61	30.00	20.85/20.85	36.00/21.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	Total Power	Total Power	EIRP / Elevation angle higher than 30° EIRP	EIRP / Elevation angle higher than 30° EIRP
	(dBm)	(W)	(dBm)	(W)
5.15-5.25GHz	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	17.73	0.05929	20.97/20.97	0.12503/0.12503
802.11ax HEW40_Nss2,(MCS0)_2TX	17.66	0.05834	20.90/20.90	0.12303/0.12303
802.11ax HEW80_Nss2,(MCS0)_2TX	17.52	0.05649	20.76/20.76	0.11912/0.11912

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP /Elevation angle higher than 30° EIRP (dBm)	EIRP Limit / Elevation angle higher than 30° EIRP Limit (dBm)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.24	14.56	14.45	17.52	30.00	20.76/20.76	36.00/21.00
5200MHz	Pass	3.24	14.70	14.73	17.73	30.00	20.97/20.97	36.00/21.00
5240MHz	Pass	3.24	14.54	14.49	17.53	30.00	20.77/20.77	36.00/21.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	3.24	14.76	14.54	17.66	30.00	20.90/20.90	36.00/21.00
5230MHz	Pass	3.24	14.68	14.59	17.65	30.00	20.89/20.89	36.00/21.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	3.24	14.35	14.66	17.52	30.00	20.76/20.76	36.00/21.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP / Elevation angle higher than 30° EIRP (dBm)	EIRP / Elevation angle higher than 30° EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1,(6Mbps)_4TX	17.65	0.05821	21.40/20.95	0.13804/0.12445
802.11ax HEW20_Nss1,(MCS0)_4TX	17.66	0.05834	21.41/20.96	0.13836/0.12474
802.11ax HEW40_Nss1,(MCS0)_4TX	17.62	0.05781	21.37/20.92	0.13709/0.12359
802.11ax HEW80_Nss1,(MCS0)_4TX	17.48	0.05598	21.23/20.78	0.13274/0.11967



Average Power_R2_4T1S_Non beamforming mode

Appendix C.12

Result

Mode	Result	DG	Port 1	Port 2	Port 3	Port 4	Total Power	Power Limit	EIRP /Elevation angle higher than 30° EIRP (dBm)	EIRP Limit / Elevation angle higher than 30° EIRP Limit (dBm)
		(dBi)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)	(dBm)		
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	3.75	11.60	11.86	11.34	11.49	17.60	30.00	21.35/20.90	36.00/21.00
5200MHz	Pass	3.75	11.39	11.67	11.35	11.47	17.49	30.00	21.24/20.79	36.00/21.00
5240MHz	Pass	3.75	11.99	11.83	11.12	11.53	17.65	30.00	21.40/20.95	36.00/21.00
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	3.75	11.65	12.01	11.24	11.25	17.57	30.00	21.32/20.87	36.00/21.00
5200MHz	Pass	3.75	11.74	12.07	11.14	11.54	17.66	30.00	21.41/20.96	36.00/21.00
5240MHz	Pass	3.75	11.44	12.07	11.11	11.06	17.46	30.00	21.21/20.76	36.00/21.00
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	3.75	11.49	11.71	11.55	11.66	17.62	30.00	21.37/20.92	36.00/21.00
5230MHz	Pass	3.75	11.39	11.46	11.37	11.70	17.50	30.00	21.25/20.80	36.00/21.00
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	3.75	11.30	11.71	11.41	11.39	17.48	30.00	21.23/20.78	36.00/21.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP / Elevation angle higher than 30° EIRP (dBm)	EIRP / Elevation angle higher than 30° EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	12.49	0.01774	20.92/20.92	0.12359/0.12359
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	12.35	0.01718	20.78/20.78	0.11967/0.11967
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	12.54	0.01795	20.97/20.97	0.12503/0.12503



Average Power_R2_4T1S_Beamforming mode

Appendix C.13

Result

Mode	Result	DG	Port 1	Port 2	Port 3	Port 4	Total Power	Power Limit	EIRP /Elevation angle higher than 30° EIRP (dBm)	EIRP Limit / Elevation angle higher than 30° EIRP Limit (dBm)
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	8.43	6.31	6.76	6.54	5.99	12.43	27.57	20.86/20.86	36.00/21.00
5200MHz	Pass	8.43	6.31	7.19	6.09	6.18	12.49	27.57	20.92/20.92	36.00/21.00
5240MHz	Pass	8.43	6.55	6.76	6.03	6.31	12.44	27.57	20.87/20.87	36.00/21.00
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	8.43	6.37	6.54	6.28	6.05	12.33	27.57	20.76/20.76	36.00/21.00
5230MHz	Pass	8.43	6.37	6.49	6.37	6.07	12.35	27.57	20.78/20.78	36.00/21.00
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	8.43	6.71	6.62	6.46	6.26	12.54	27.57	20.97/20.97	36.00/21.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	Total Power	Total Power	EIRP / Elevation angle higher than 30° EIRP	EIRP / Elevation angle higher than 30° EIRP Limit
	(dBm)	(W)	(dBm)	(W)
5.15-5.25GHz	-	-	-	-
802.11ax HEW20_Nss4,(MCS0)_4TX	17.58	0.05728	21.33/20.88	0.13583/0.12246
802.11ax HEW40_Nss4,(MCS0)_4TX	17.61	0.05768	21.36/20.91	0.13677/0.12331
802.11ax HEW80_Nss4,(MCS0)_4TX	17.67	0.05848	21.42/20.97	0.13868/0.12503

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Port 3 (dBm)	Port 4 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP /Elevation angle higher than 30° EIRP (dBm)	EIRP Limit / Elevation angle higher than 30° EIRP Limit (dBm)
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	3.75	11.59	11.90	11.20	11.50	17.58	30.00	21.33/20.88	36.00/21.00
5200MHz	Pass	3.75	11.78	11.86	11.00	11.39	17.54	30.00	21.29/20.84	36.00/21.00
5240MHz	Pass	3.75	11.97	11.88	10.69	11.33	17.52	30.00	21.27/20.82	36.00/21.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	3.75	11.67	11.55	11.60	11.53	17.61	30.00	21.36/20.91	36.00/21.00
5230MHz	Pass	3.75	11.72	11.61	10.98	11.76	17.55	30.00	21.30/20.85	36.00/21.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	3.75	11.55	11.69	11.66	11.71	17.67	30.00	21.42/20.97	36.00/21.00

DG = Directional Gain; Port X = Port X output power



Average Power_Scanning R1_2T1S

AppendixC.15

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP / Elevation angle higher than 30° EIRP (dBm)	EIRP / Elevation angle higher than 30° EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11a_Nss1.(6Mbps)_2TX	17.33	0.05408	21.73/20.93	0.14894/0.12388



Average Power_Scanning R1_2T1S

AppendixC.15

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP /Elevation angle higher than 30° EIRP (dBm)	EIRP Limit / Elevation angle higher than 30° EIRP Limit (dBm)
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.40	13.67	14.78	17.27	30.00	21.67/20.87	36.00/21.00
5200MHz	Pass	4.40	13.75	14.82	17.33	30.00	21.73/20.93	36.00/21.00
5240MHz	Pass	4.40	13.80	14.51	17.18	30.00	21.58/20.78	36.00/21.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	Total Power (dBm)	Total Power (W)	EIRP / Elevation angle higher than 30° EIRP (dBm)	EIRP / Elevation angle higher than 30° EIRP (W)
5.15-5.25GHz	-	-	-	-
802.11ax HEW20_Nss2,(MCS0)_2TX	17.35	0.05433	21.75/20.95	0.14962/0.12445
802.11ax HEW40_Nss2,(MCS0)_2TX	17.24	0.05297	21.64/20.84	0.14588/0.12134
802.11ax HEW80_Nss2,(MCS0)_2TX	17.19	0.05236	21.59/20.79	0.14421/0.11995

Result

Mode	Result	DG (dBi)	Port 1 (dBm)	Port 2 (dBm)	Total Power (dBm)	Power Limit (dBm)	EIRP /Elevation angle higher than 30° EIRP (dBm)	EIRP Limit / Elevation angle higher than 30° EIRP Limit (dBm)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5180MHz	Pass	4.40	13.75	14.74	17.28	30.00	21.68/20.88	36.00/21.00
5200MHz	Pass	4.40	13.93	14.72	17.35	30.00	21.75/20.95	36.00/21.00
5240MHz	Pass	4.40	13.86	14.63	17.27	30.00	21.67/20.87	36.00/21.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5190MHz	Pass	4.40	13.82	14.50	17.18	30.00	21.58/20.78	36.00/21.00
5230MHz	Pass	4.40	13.75	14.67	17.24	30.00	21.64/20.84	36.00/21.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-
5210MHz	Pass	4.40	14.07	14.28	17.19	30.00	21.59/20.79	36.00/21.00

DG = Directional Gain; Port X = Port X output power

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	9.50
802.11ax HEW20_Nss1,(MCS0)_1TX	8.87
802.11ax HEW40_Nss1,(MCS0)_1TX	6.27
802.11ax HEW80_Nss1,(MCS0)_1TX	0.00
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_1TX	7.71
802.11ax HEW20_Nss1,(MCS0)_1TX	6.97
802.11ax HEW40_Nss1,(MCS0)_1TX	4.10
802.11ax HEW80_Nss1,(MCS0)_1TX	1.24

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	3.18	8.21	8.21	17.00
5200MHz	Pass	3.18	9.47	9.47	17.00
5240MHz	Pass	3.18	9.50	9.50	17.00
5745MHz	Pass	2.51	7.46	7.46	30.00
5785MHz	Pass	2.51	7.38	7.38	30.00
5825MHz	Pass	2.51	7.71	7.71	30.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	3.18	8.15	8.15	17.00
5200MHz	Pass	3.18	8.87	8.87	17.00
5240MHz	Pass	3.18	8.71	8.71	17.00
5745MHz	Pass	2.51	6.97	6.97	30.00
5785MHz	Pass	2.51	6.85	6.85	30.00
5825MHz	Pass	2.51	6.96	6.96	30.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	3.18	2.66	2.66	17.00
5230MHz	Pass	3.18	6.27	6.27	17.00
5755MHz	Pass	2.51	4.10	4.10	30.00
5795MHz	Pass	2.51	3.75	3.75	30.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	3.18	-0.00	0.00	17.00
5775MHz	Pass	2.51	1.24	1.24	30.00

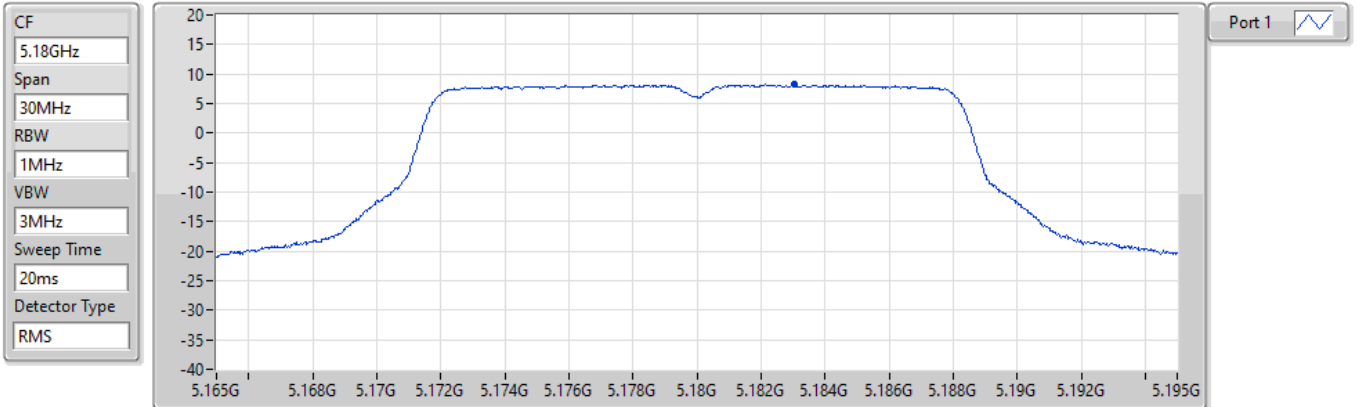
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_1TX

PSD

5180MHz

18/06/2022

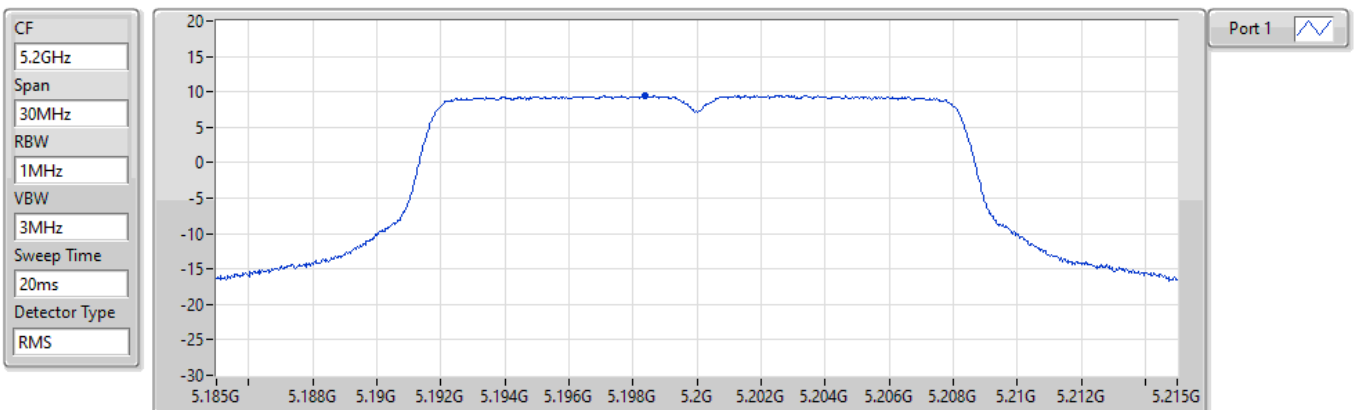


802.11a_Nss1,(6Mbps)_1TX

PSD

5200MHz

06/08/2022

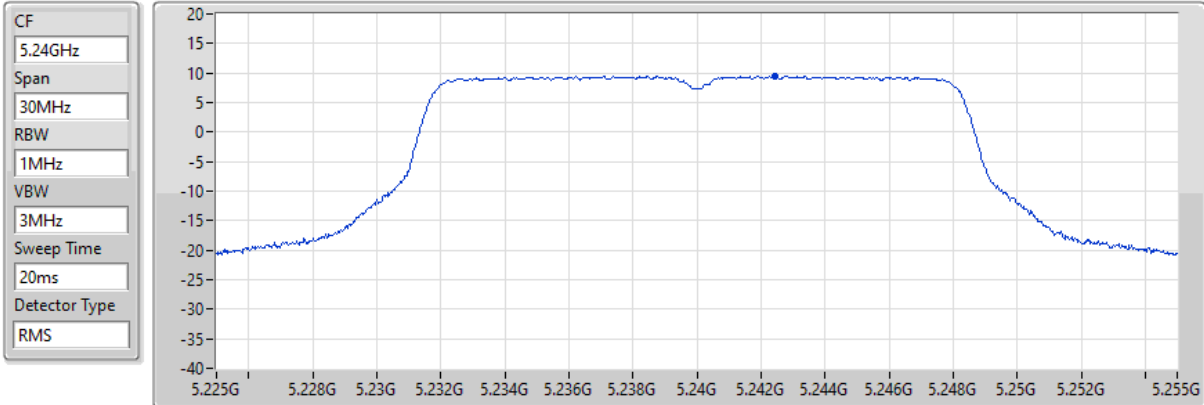


802.11a_Nss1,(6Mbps)_1TX

PSD

5240MHz

06/08/2022

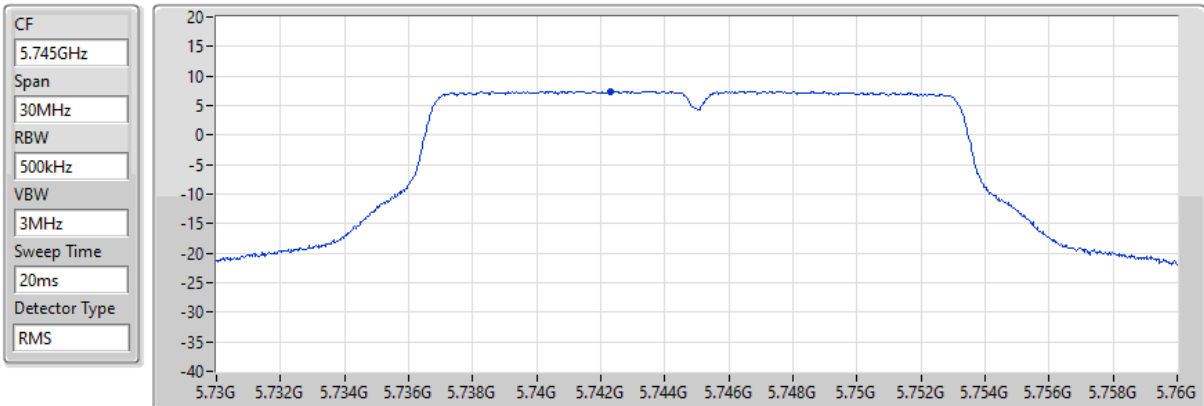


802.11a_Nss1,(6Mbps)_1TX

PSD

5745MHz

06/08/2022

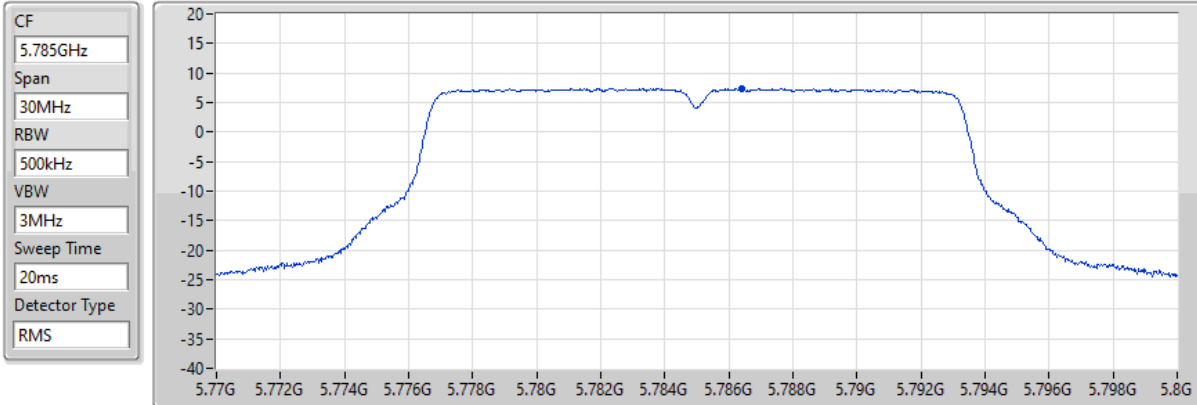


802.11a_Nss1,(6Mbps)_1TX

PSD

5785MHz

06/08/2022



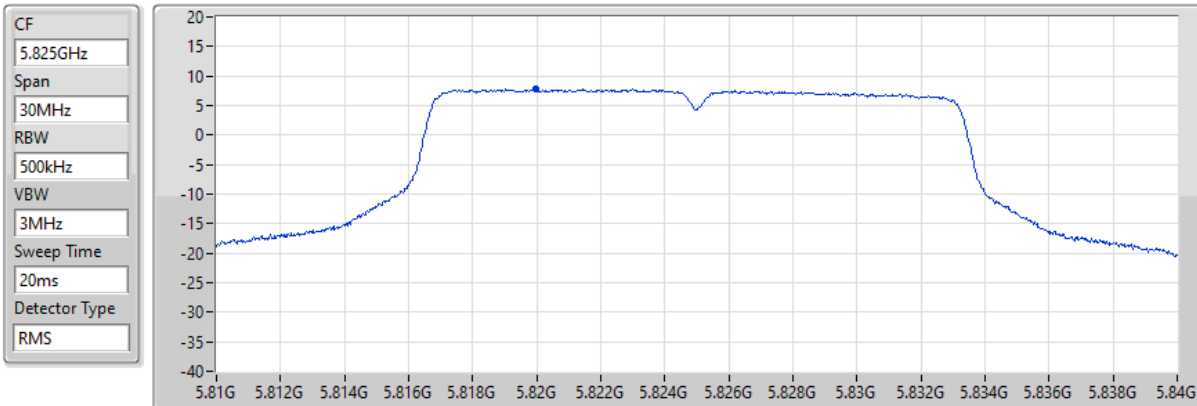
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.38	7.38	7.38

802.11a_Nss1,(6Mbps)_1TX

PSD

5825MHz

06/08/2022



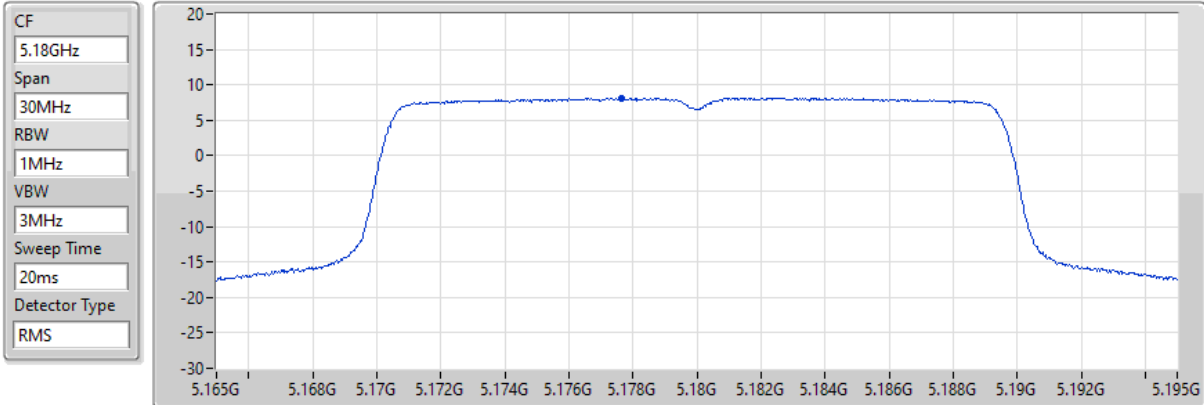
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.71	7.71	7.71

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5180MHz

18/06/2022

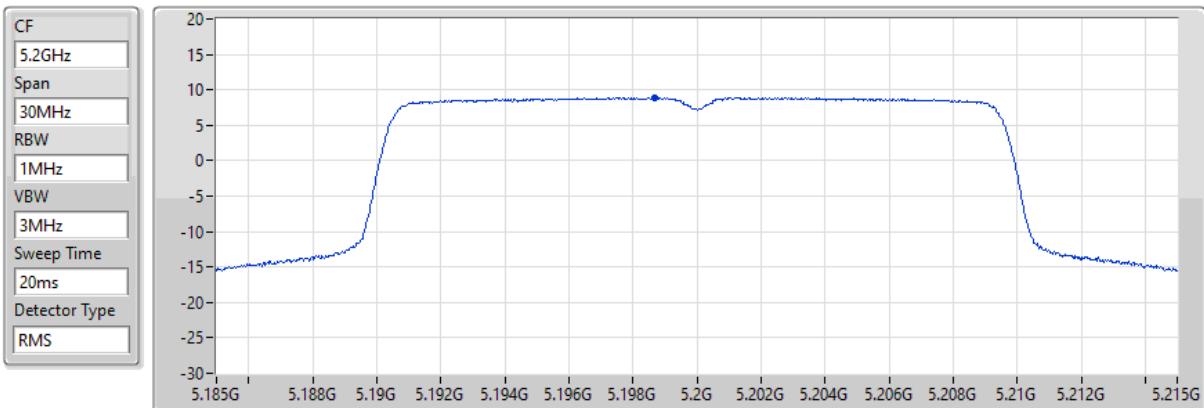


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5200MHz

06/08/2022

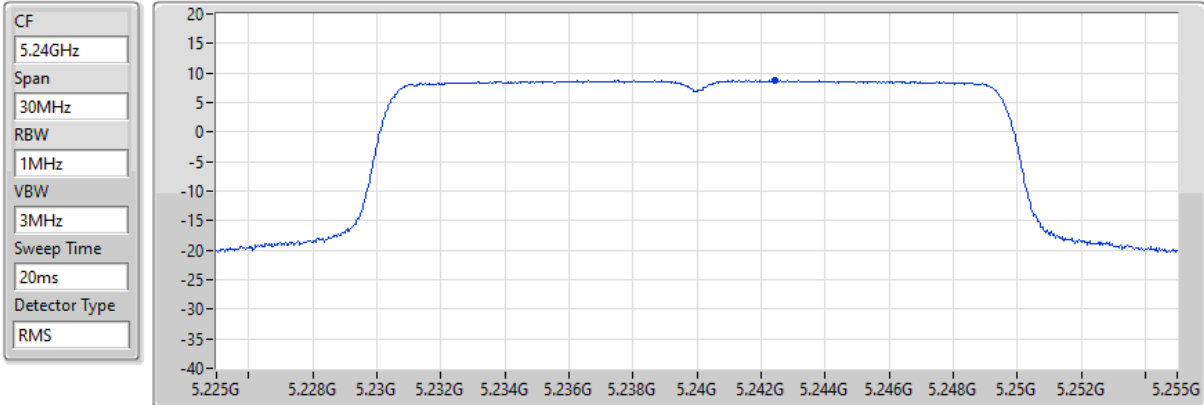


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5240MHz

06/08/2022



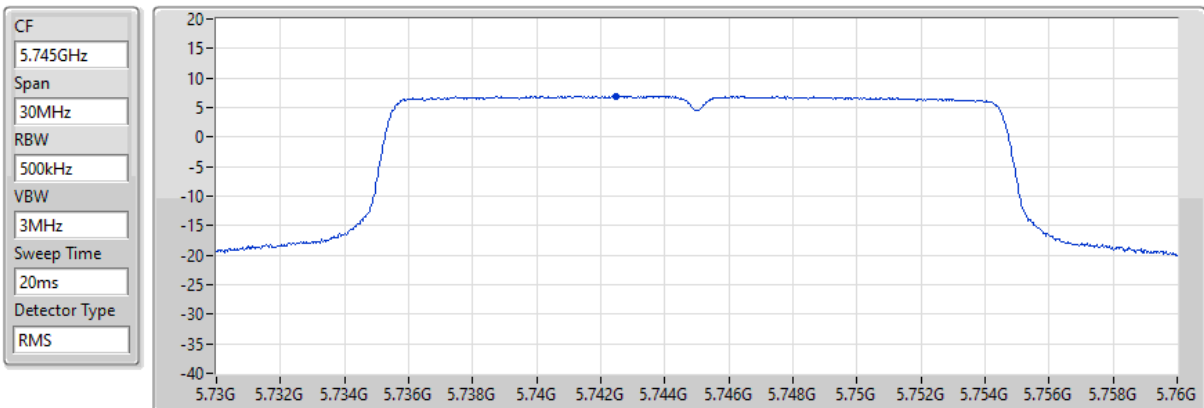
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.71	8.71	8.71

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5745MHz

06/08/2022



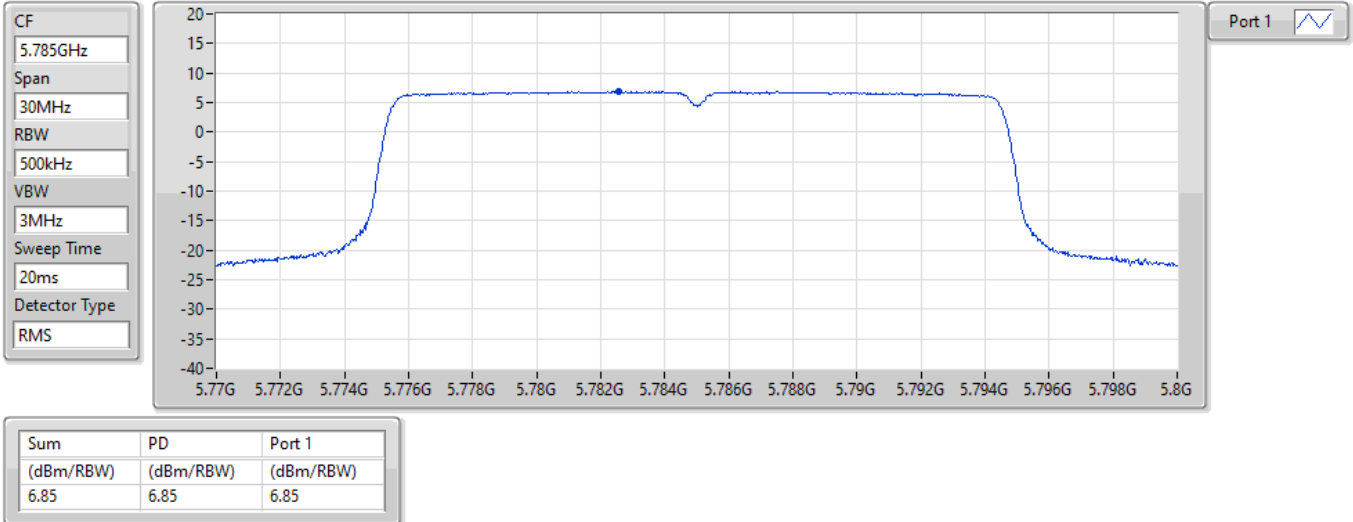
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.97	6.97	6.97

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5785MHz

06/08/2022

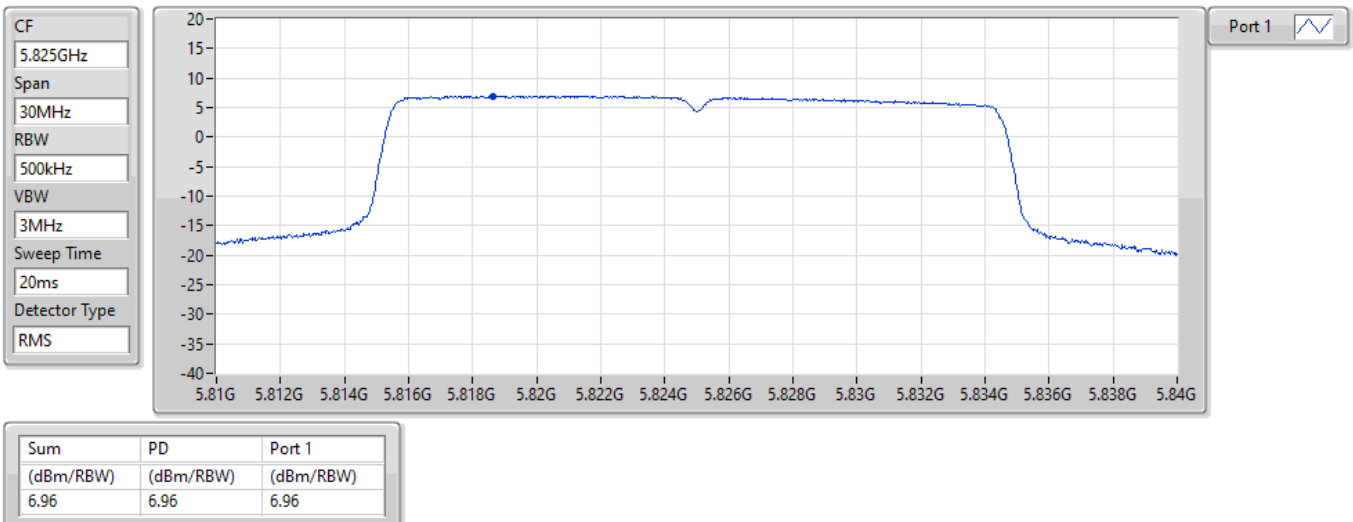


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5825MHz

06/08/2022

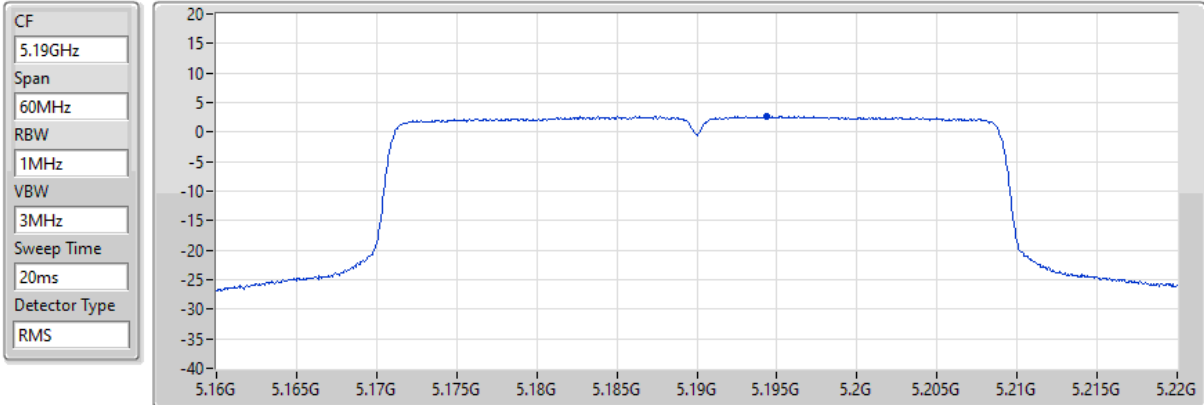


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5190MHz

18/06/2022



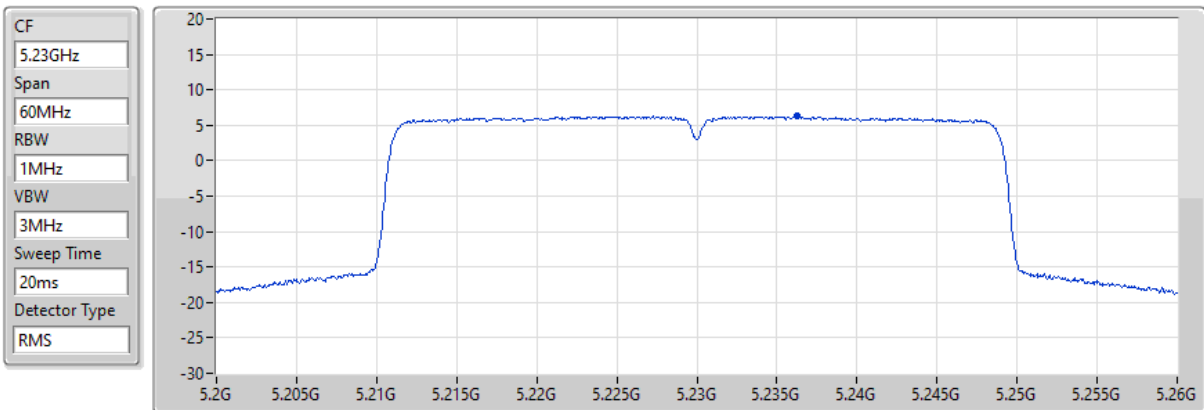
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
2.66	2.66	2.66

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5230MHz

18/06/2022



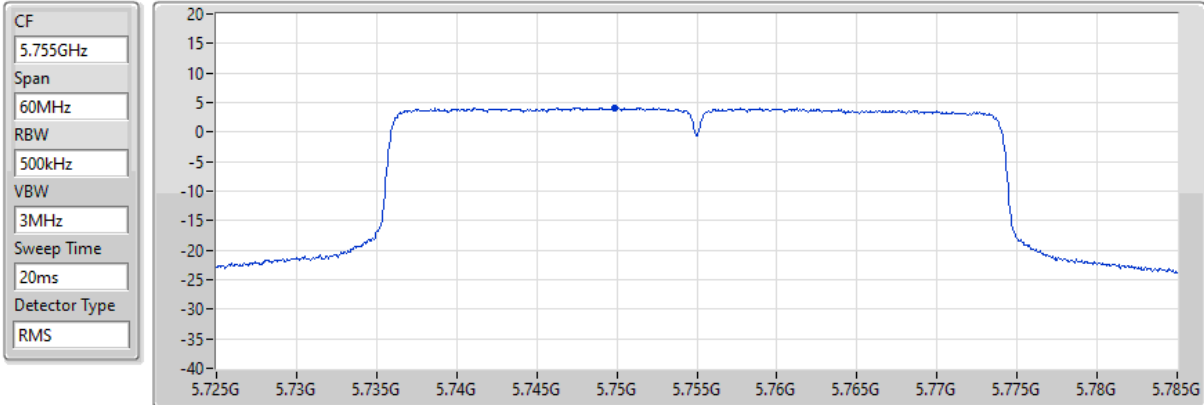
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.27	6.27	6.27

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5755MHz

06/08/2022

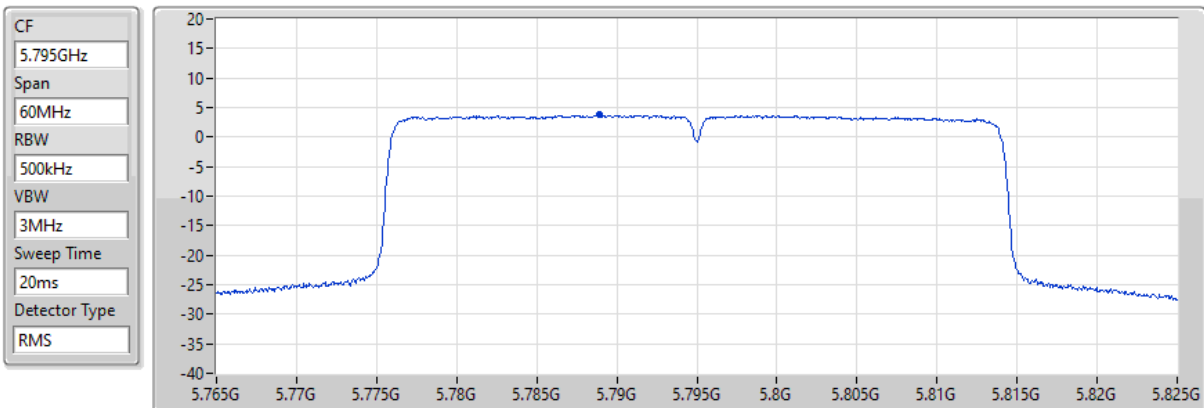


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5795MHz

06/08/2022

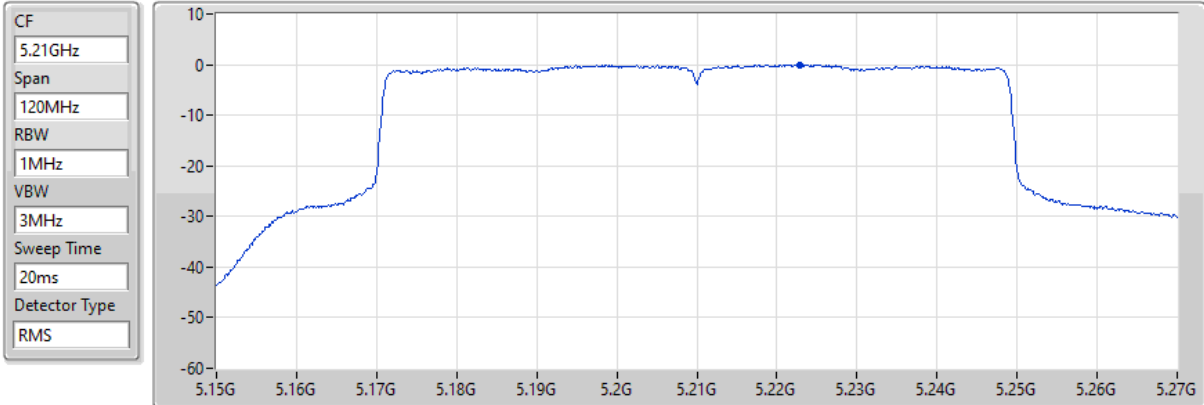


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5210MHz

18/06/2022

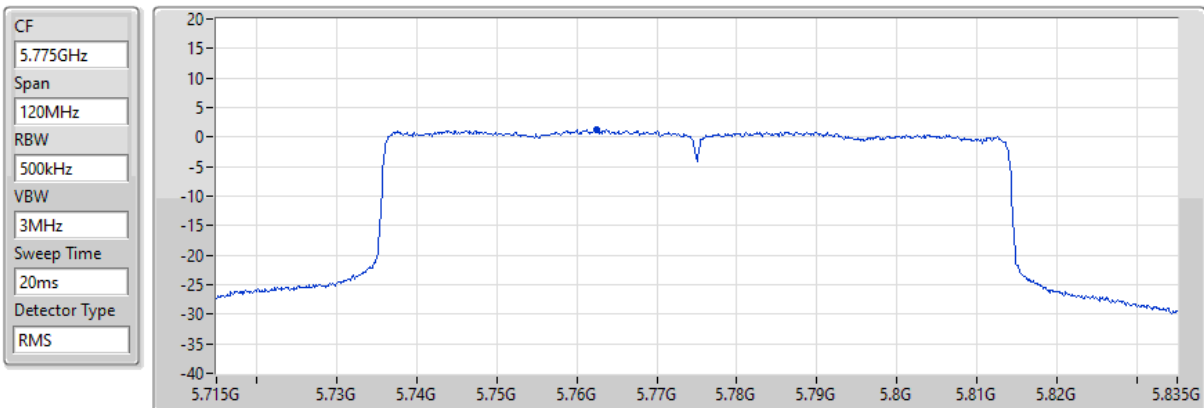


802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5775MHz

06/08/2022





Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	10.91
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	9.37

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	5.50	7.72	8.21	10.91	17.00
5200MHz	Pass	5.50	7.80	7.90	10.84	17.00
5240MHz	Pass	5.50	7.73	7.89	10.76	17.00
5745MHz	Pass	4.53	6.30	6.59	9.36	30.00
5785MHz	Pass	4.53	6.04	6.39	9.16	30.00
5825MHz	Pass	4.53	6.16	6.64	9.37	30.00

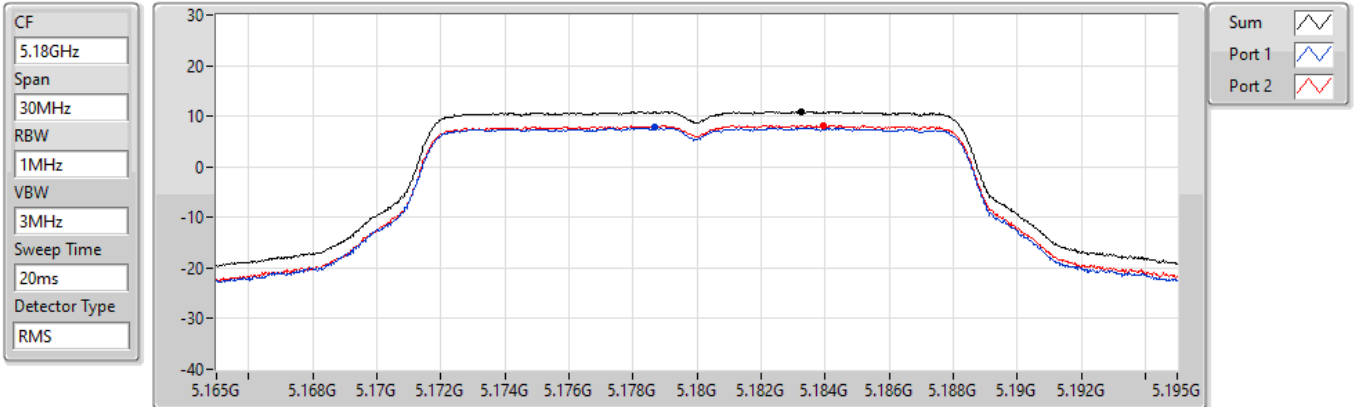
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_2TX

PSD

5180MHz

18/06/2022



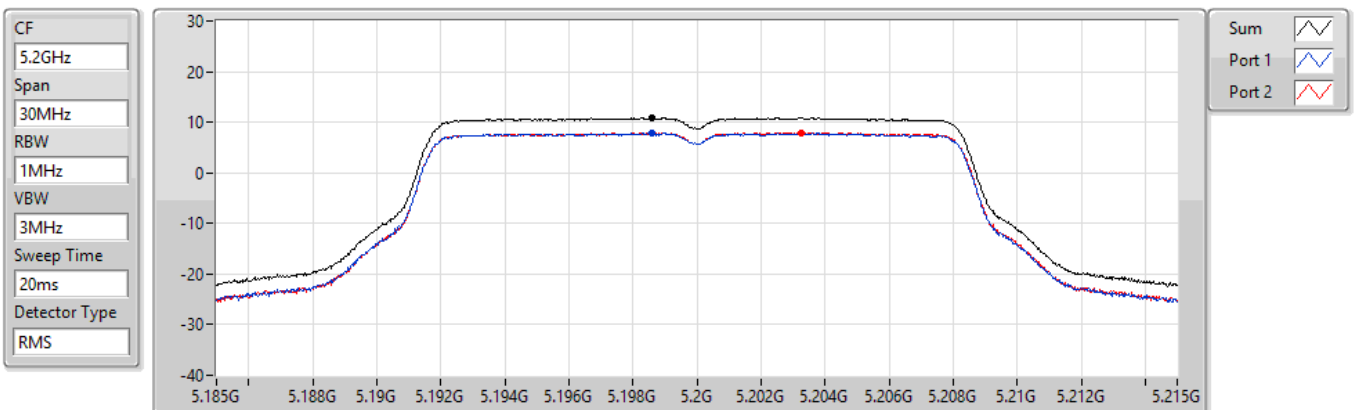
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.91	10.91	7.72	8.21

802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

02/09/2022



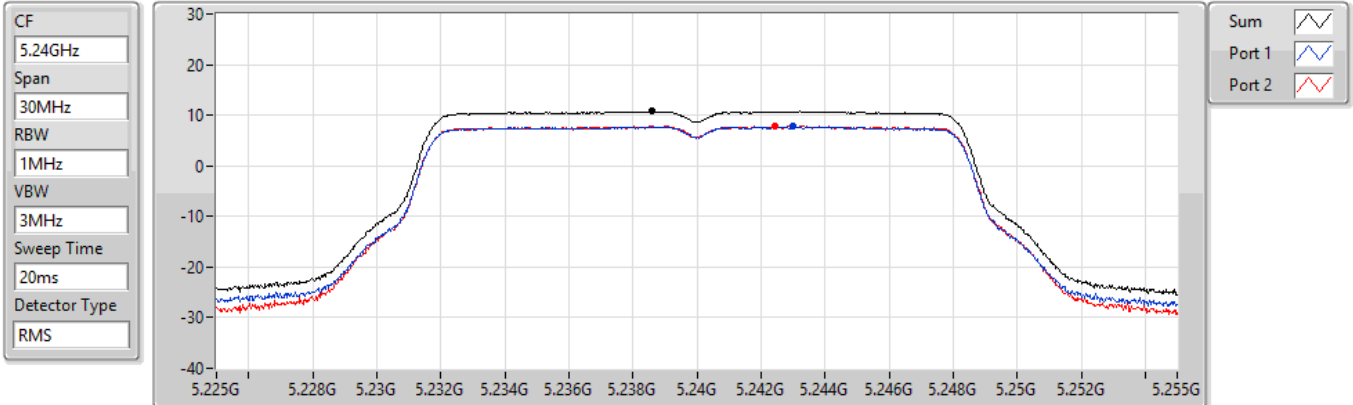
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.84	10.84	7.80	7.90

802.11a_Nss1,(6Mbps)_2TX

PSD

5240MHz

02/09/2022

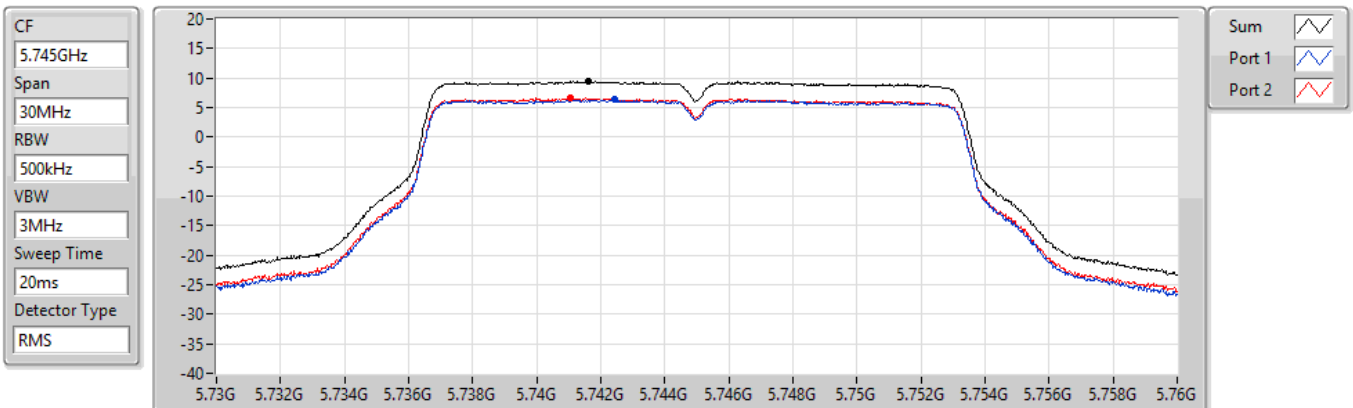


802.11a_Nss1,(6Mbps)_2TX

PSD

5745MHz

02/09/2022

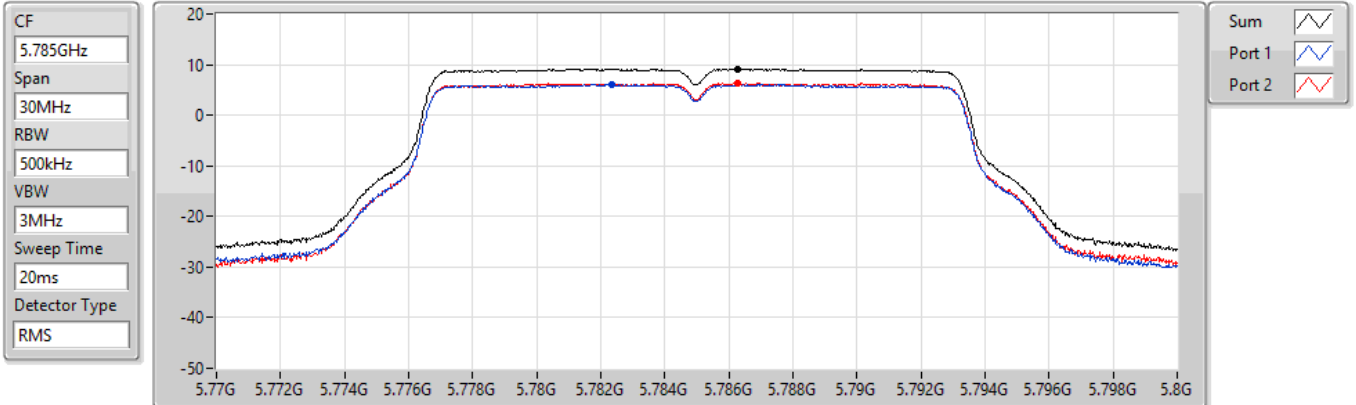


802.11a_Nss1,(6Mbps)_2TX

PSD

5785MHz

02/09/2022

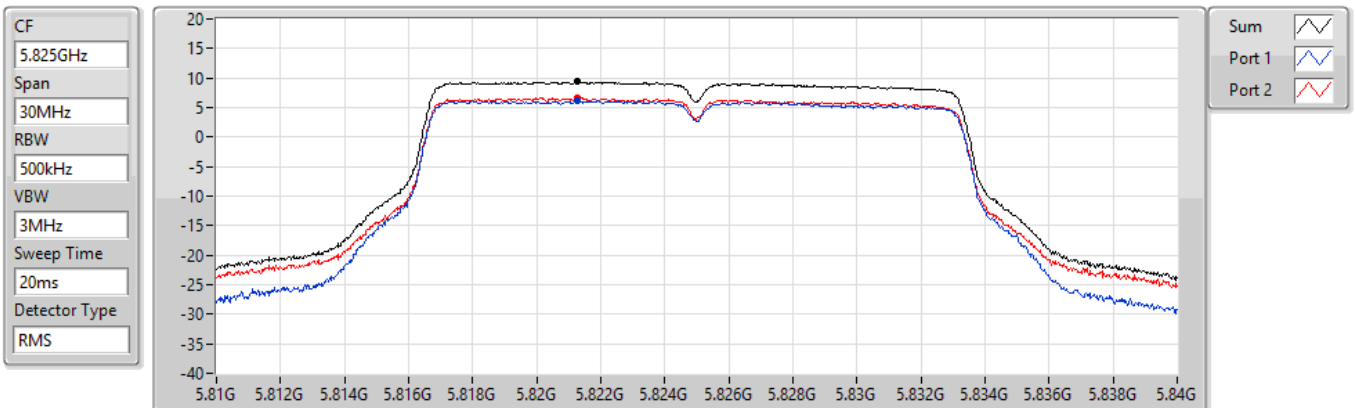


802.11a_Nss1,(6Mbps)_2TX

PSD

5825MHz

02/09/2022



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	10.37
802.11ax HEW40_Nss2,(MCS0)_2TX	7.26
802.11ax HEW80_Nss2,(MCS0)_2TX	1.01
5.725-5.85GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	8.62
802.11ax HEW40_Nss2,(MCS0)_2TX	5.55
802.11ax HEW80_Nss2,(MCS0)_2TX	3.78

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)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.24	6.95	7.45	10.17	17.00
5200MHz	Pass	3.24	7.30	7.36	10.27	17.00
5240MHz	Pass	3.24	7.51	7.28	10.37	17.00
5745MHz	Pass	3.35	4.83	5.58	8.15	30.00
5785MHz	Pass	3.35	5.14	5.54	8.33	30.00
5825MHz	Pass	3.35	5.22	6.10	8.62	30.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	3.24	1.77	1.95	4.82	17.00
5230MHz	Pass	3.24	4.20	4.49	7.26	17.00
5755MHz	Pass	3.35	2.21	2.92	5.55	30.00
5795MHz	Pass	3.35	2.18	2.99	5.49	30.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	3.24	-2.05	-1.82	1.01	17.00
5775MHz	Pass	3.35	0.30	1.38	3.78	30.00

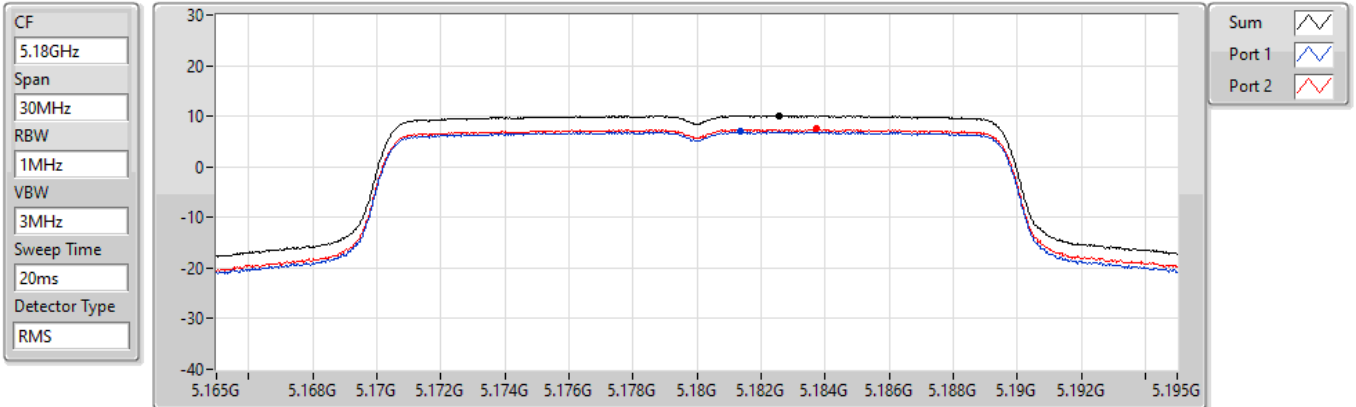
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5180MHz

06/08/2022

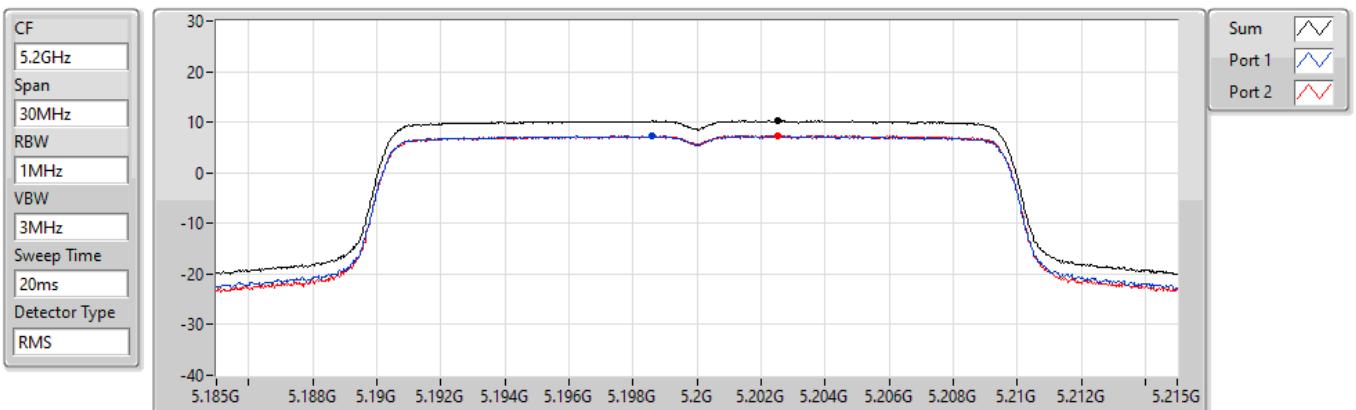


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5200MHz

06/08/2022

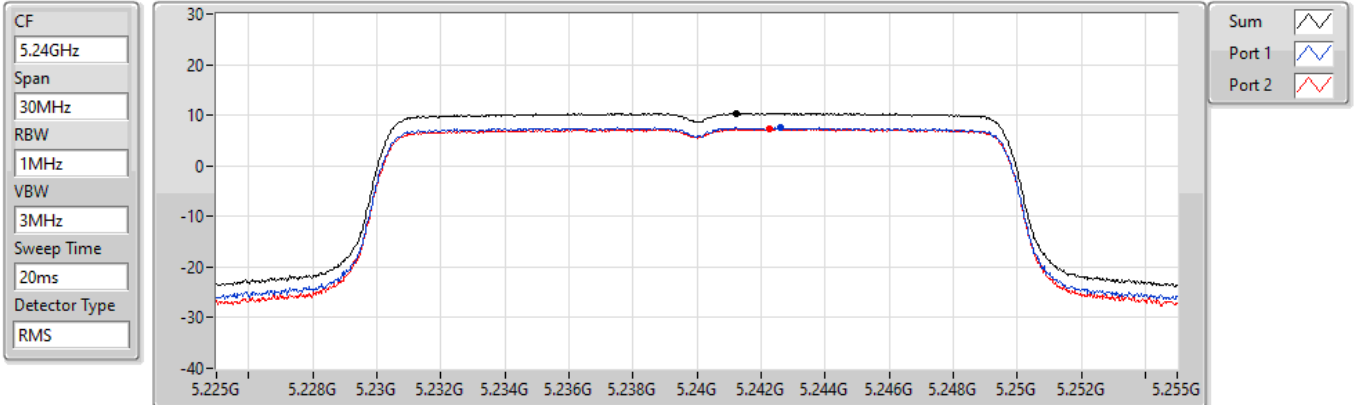


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5240MHz

06/08/2022

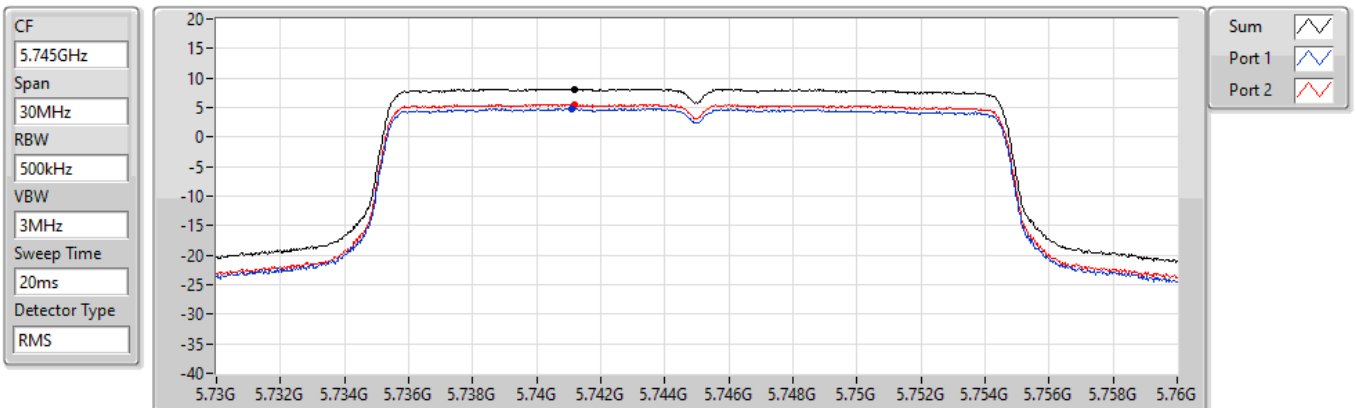


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5745MHz

12/08/2022

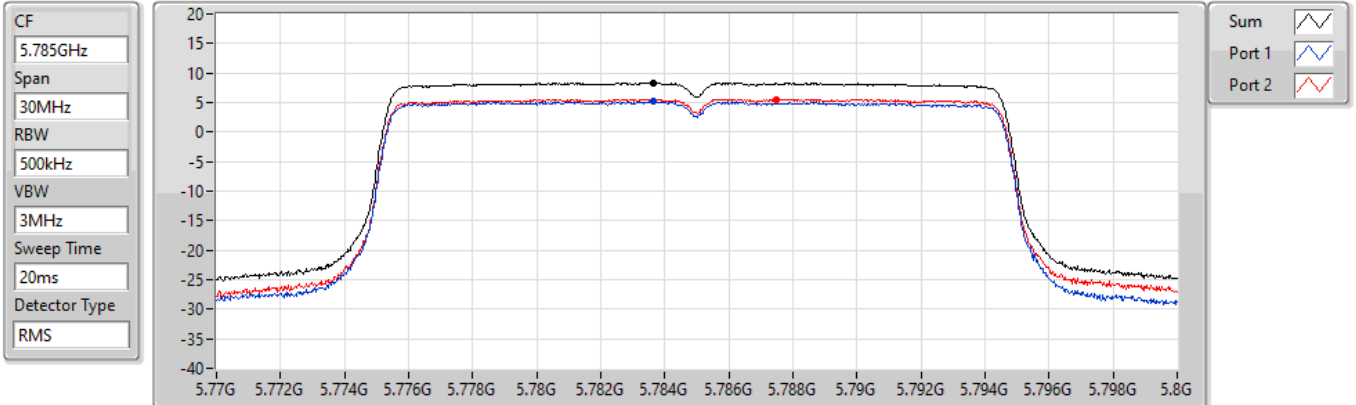


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5785MHz

12/08/2022

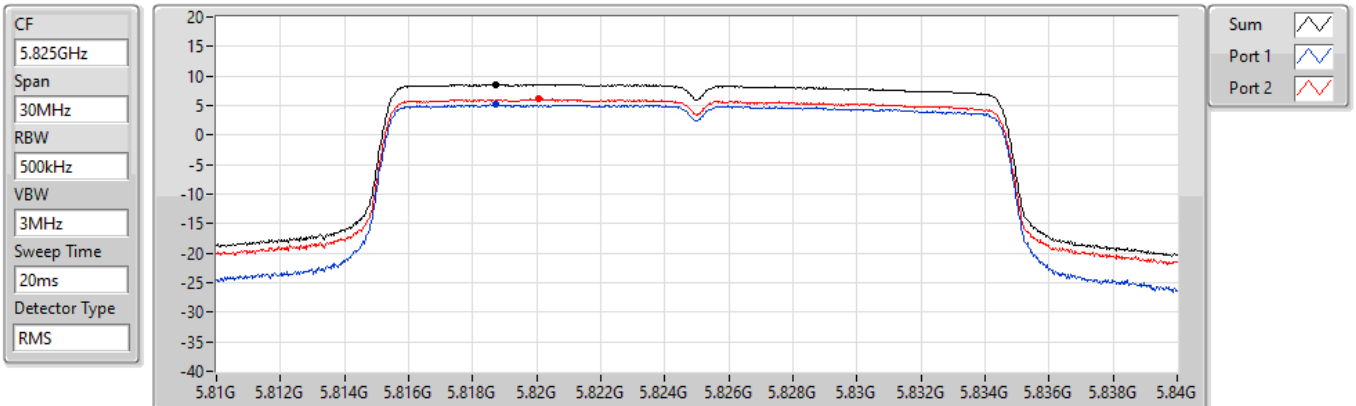


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5825MHz

12/08/2022

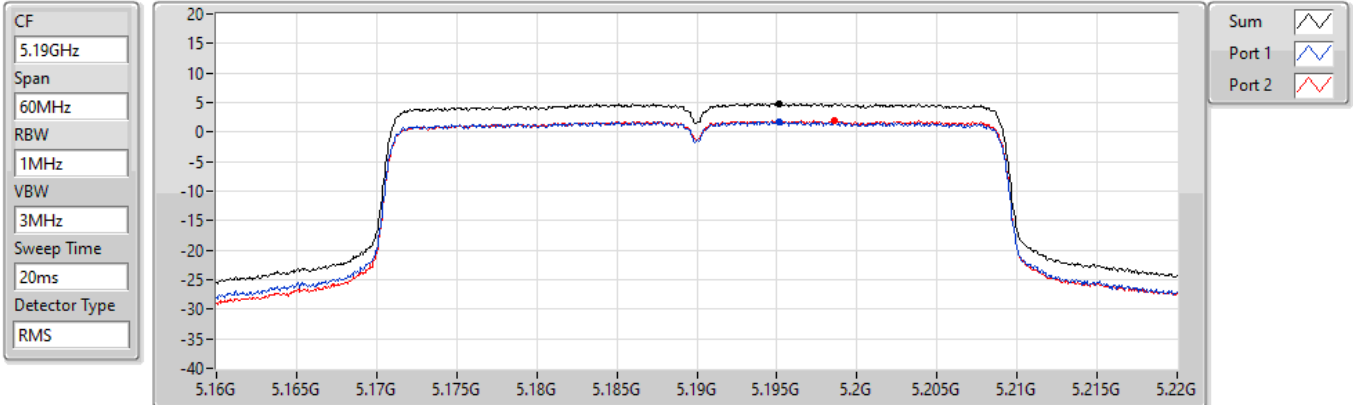


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5190MHz

18/06/2022

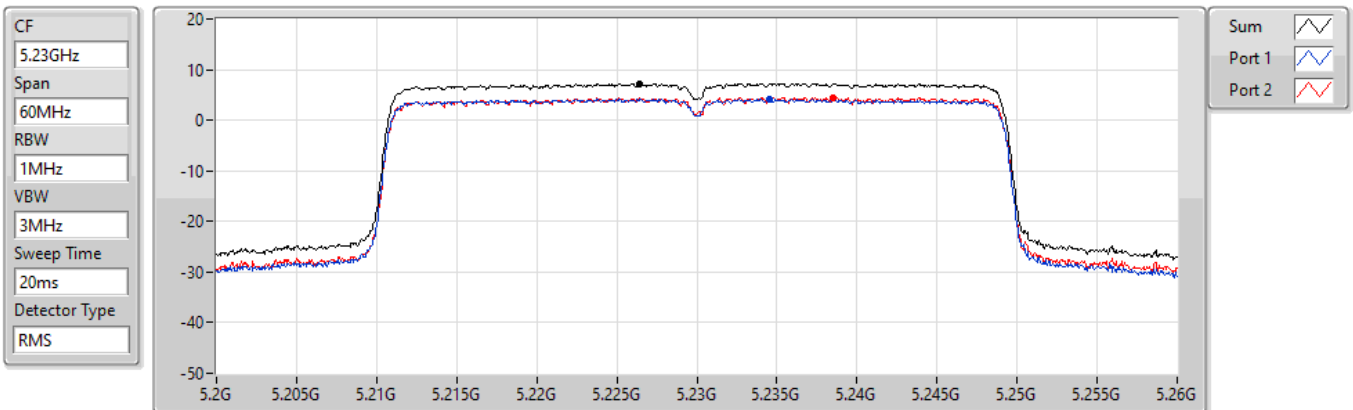


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5230MHz

06/08/2022

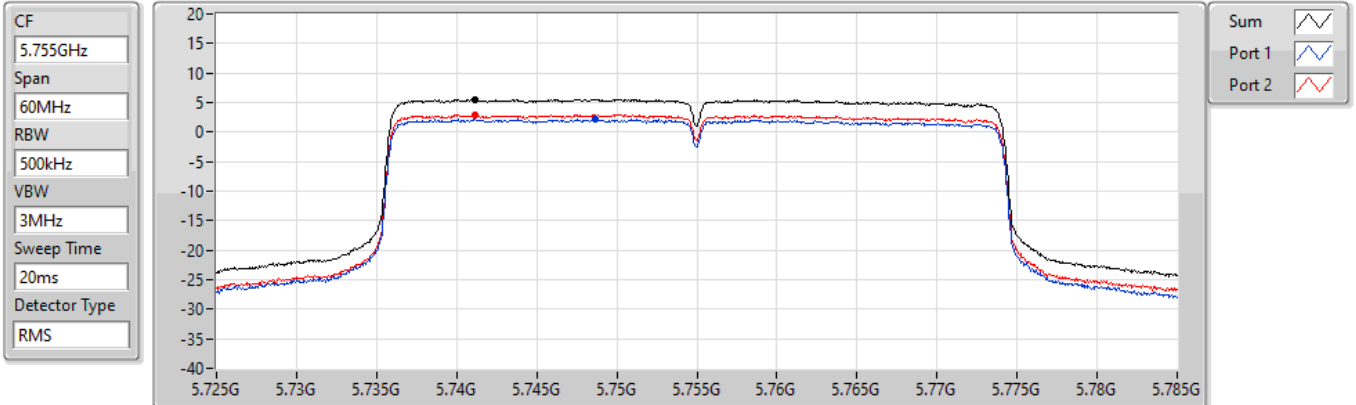


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5755MHz

12/08/2022

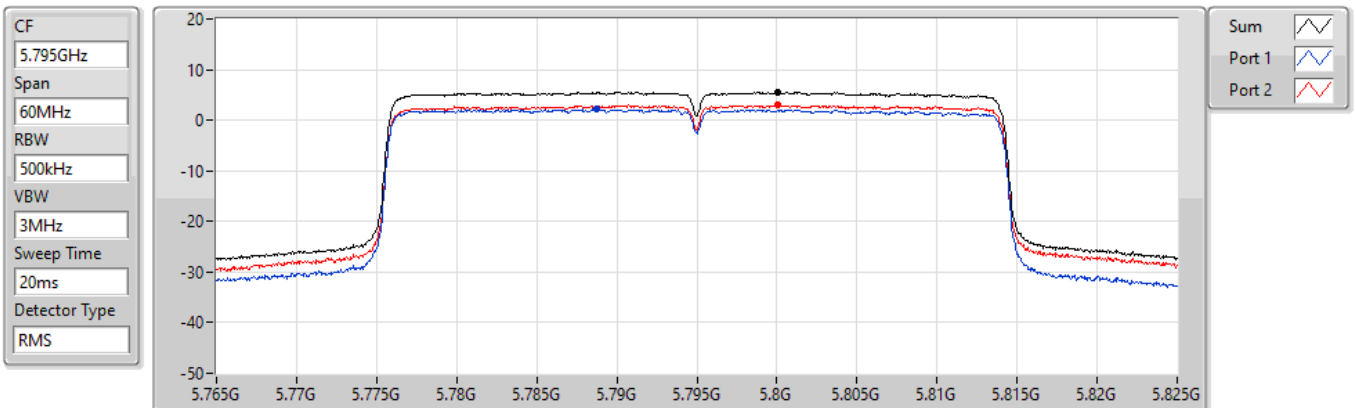


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5795MHz

12/08/2022

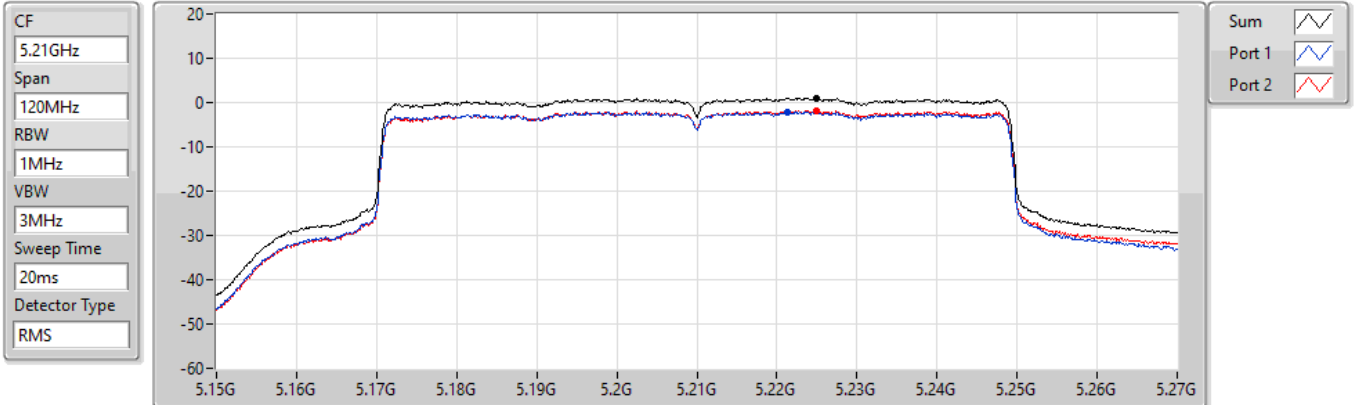


802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5210MHz

18/06/2022

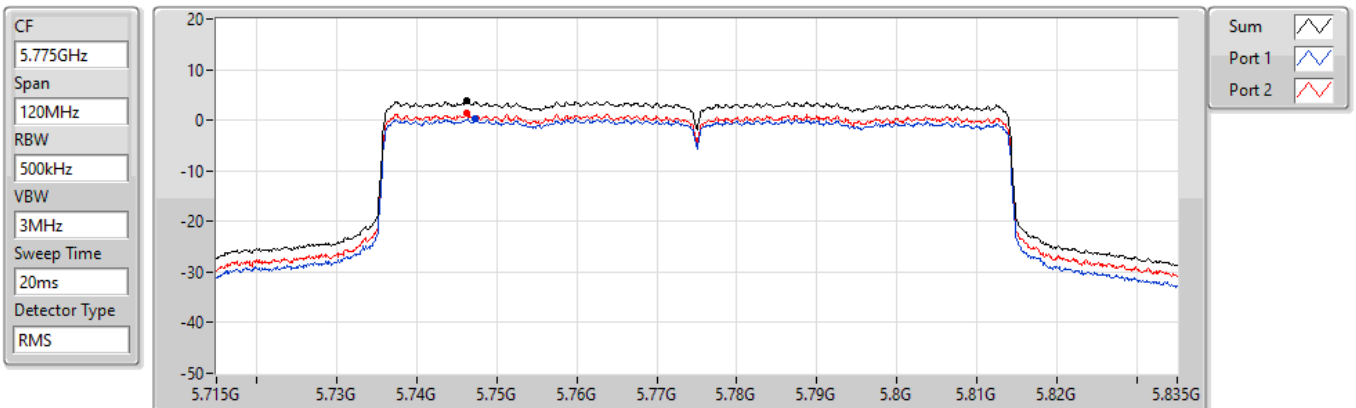


802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5775MHz

18/06/2022



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	13.54
802.11ax HEW20_Nss1,(MCS0)_4TX	13.42
802.11ax HEW40_Nss1,(MCS0)_4TX	11.81
802.11ax HEW80_Nss1,(MCS0)_4TX	3.10
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_4TX	12.07
802.11ax HEW20_Nss1,(MCS0)_4TX	11.58
802.11ax HEW40_Nss1,(MCS0)_4TX	8.60
802.11ax HEW80_Nss1,(MCS0)_4TX	4.95

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.43	7.27	7.71	7.88	7.72	13.52	14.57
5200MHz	Pass	8.43	7.47	7.70	7.73	7.66	13.54	14.57
5240MHz	Pass	8.43	7.77	7.47	7.58	7.69	13.53	14.57
5745MHz	Pass	7.68	5.54	6.12	6.69	5.77	11.92	28.32
5785MHz	Pass	7.68	5.46	6.00	6.32	5.75	11.78	28.32
5825MHz	Pass	7.68	5.86	6.28	6.49	5.95	12.07	28.32
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.43	7.09	7.63	7.73	7.36	13.42	14.57
5200MHz	Pass	8.43	6.95	7.07	7.19	7.02	12.99	14.57
5240MHz	Pass	8.43	6.98	6.96	6.98	7.04	12.93	14.57
5745MHz	Pass	7.68	4.92	5.37	5.81	5.32	11.22	28.32
5785MHz	Pass	7.68	5.05	5.34	5.72	5.23	11.26	28.32
5825MHz	Pass	7.68	5.26	5.77	5.92	5.54	11.58	28.32
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	8.43	-0.49	-0.27	-0.36	-0.50	5.52	14.57
5230MHz	Pass	8.43	5.73	5.95	5.85	5.89	11.81	14.57
5755MHz	Pass	7.68	2.24	2.52	3.06	2.60	8.52	28.32
5795MHz	Pass	7.68	2.34	2.68	3.00	2.76	8.60	28.32
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	8.43	-2.79	-2.69	-2.65	-3.06	3.10	14.57
5775MHz	Pass	7.68	-1.14	-0.67	-0.58	-1.16	4.95	28.32

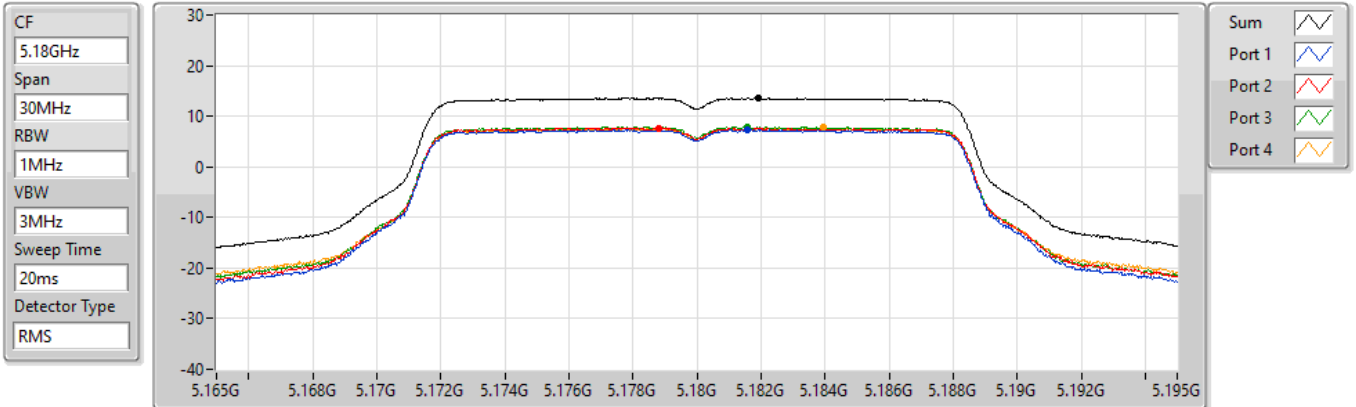
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

06/08/2022



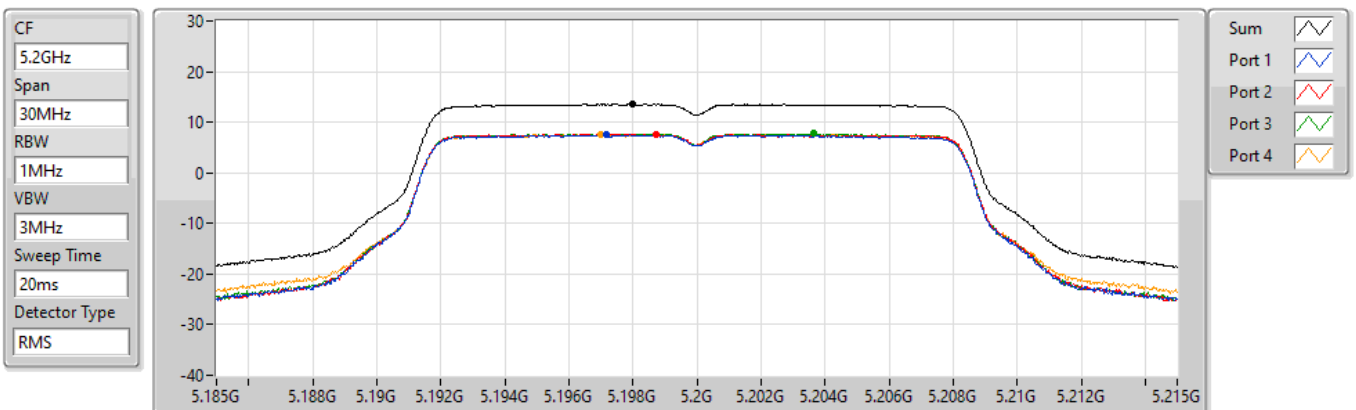
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.52	13.52	7.27	7.71	7.88	7.72

802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

06/08/2022



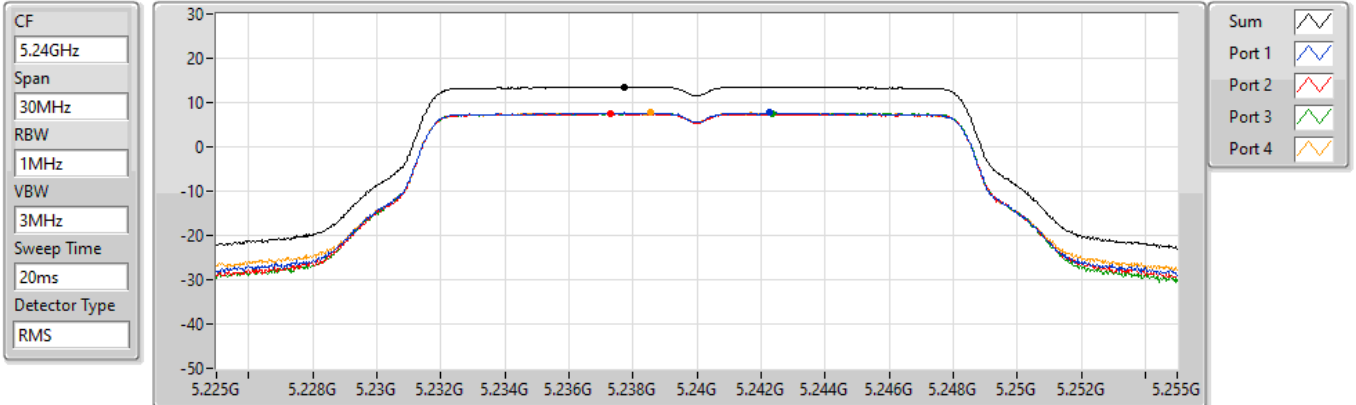
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.54	13.54	7.47	7.70	7.73	7.66

802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

06/08/2022



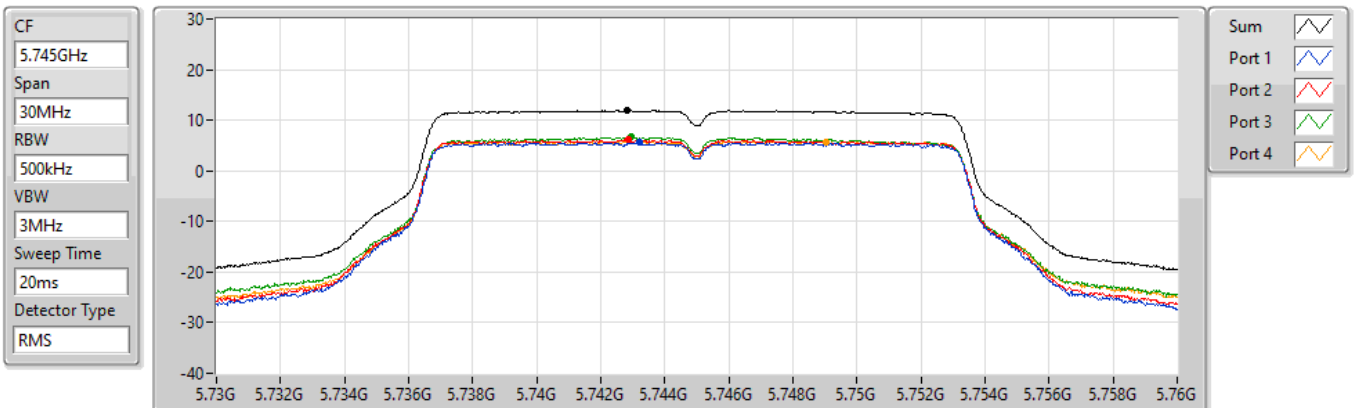
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.53	13.53	7.77	7.47	7.58	7.69

802.11a_Nss1,(6Mbps)_4TX

PSD

5745MHz

28/07/2022



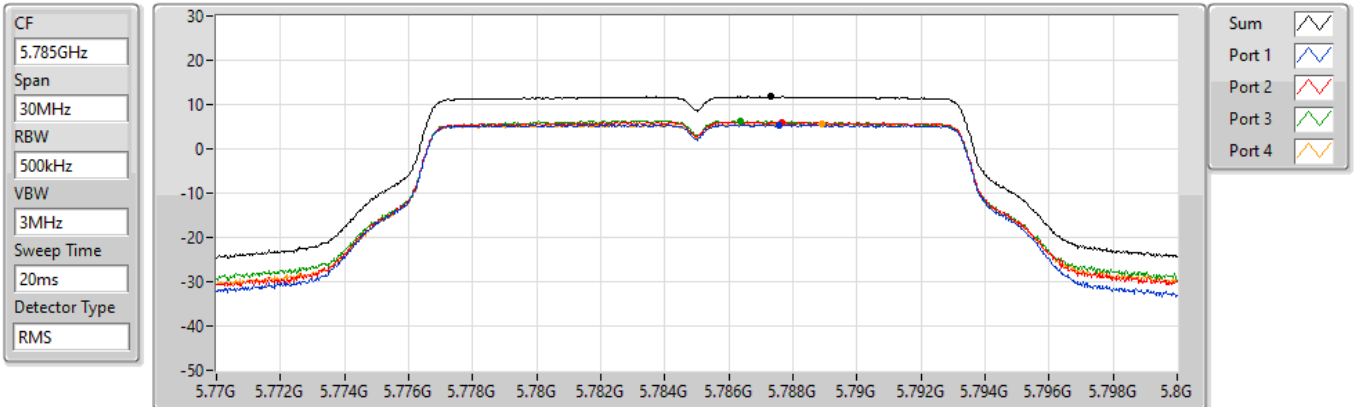
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.92	11.92	5.54	6.12	6.69	5.77

802.11a_Nss1,(6Mbps)_4TX

PSD

5785MHz

28/07/2022



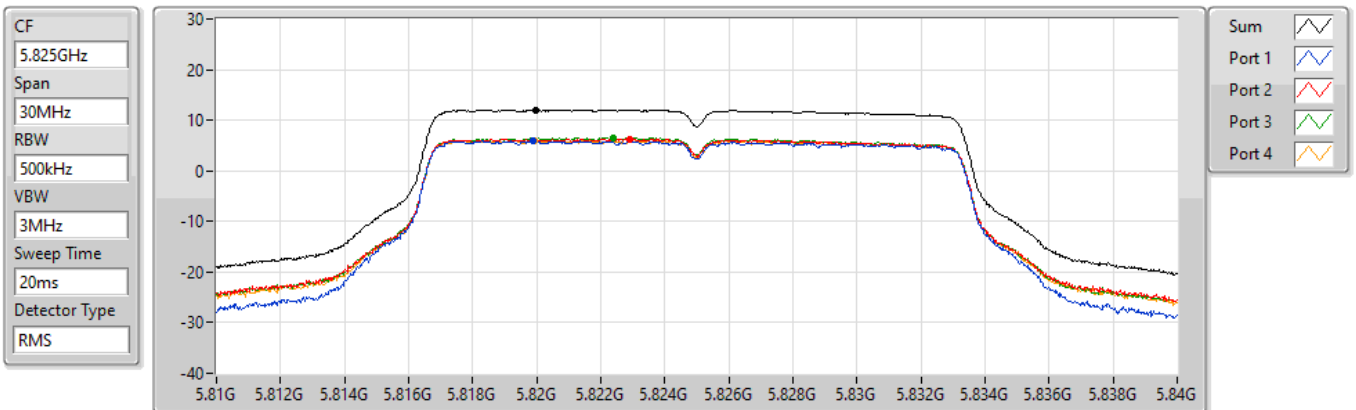
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.78	11.78	5.46	6.00	6.32	5.75

802.11a_Nss1,(6Mbps)_4TX

PSD

5825MHz

28/07/2022



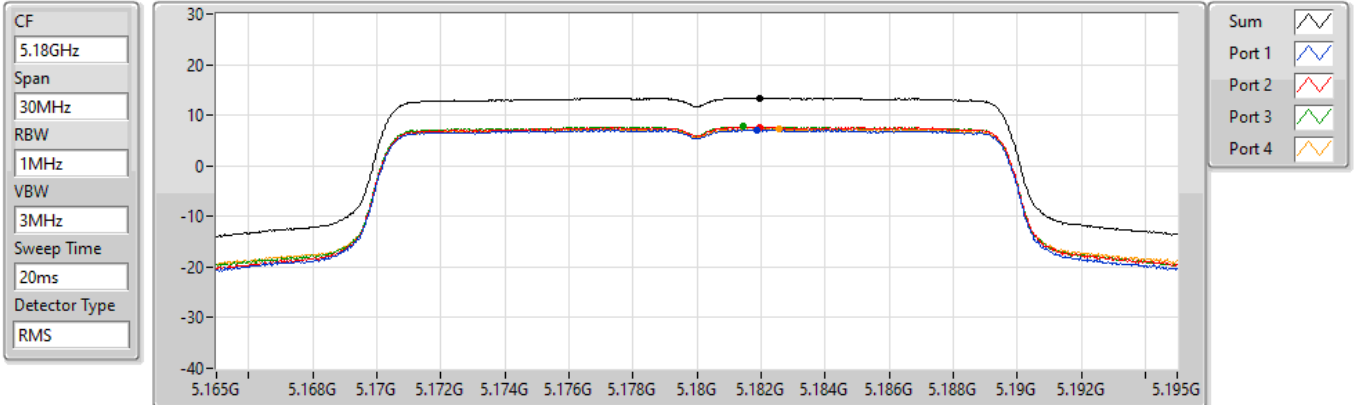
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.07	12.07	5.86	6.28	6.49	5.95

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5180MHz

18/06/2022



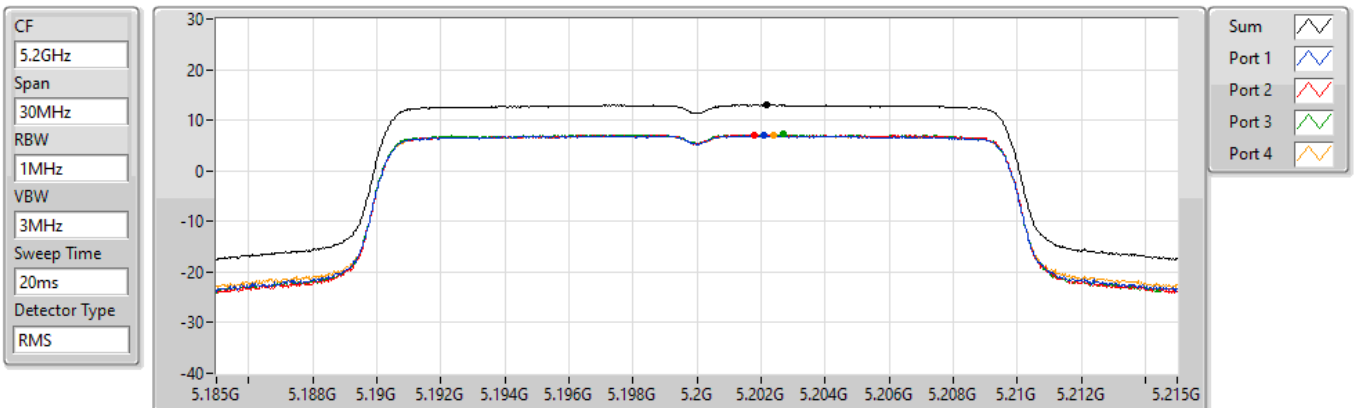
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.42	13.42	7.09	7.63	7.73	7.36

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5200MHz

06/08/2022



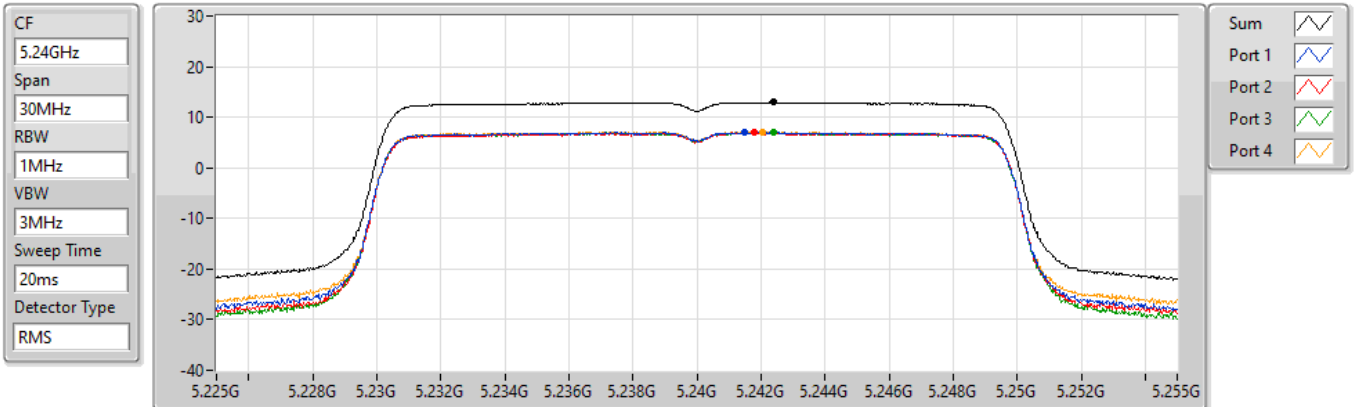
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.99	12.99	6.95	7.07	7.19	7.02

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5240MHz

06/08/2022



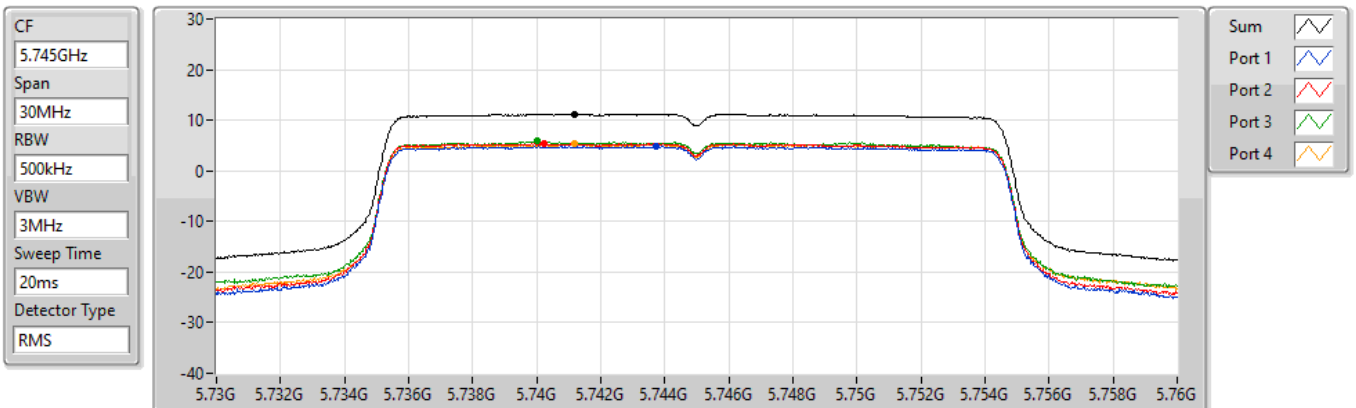
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
12.93	12.93	6.98	6.96	6.98	7.04

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5745MHz

28/07/2022



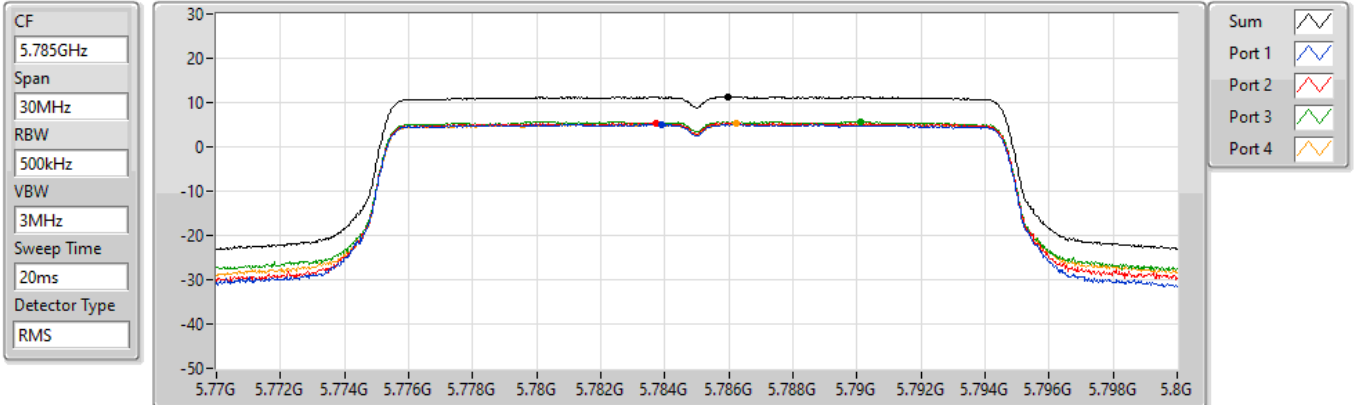
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.22	11.22	4.92	5.37	5.81	5.32

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5785MHz

28/07/2022



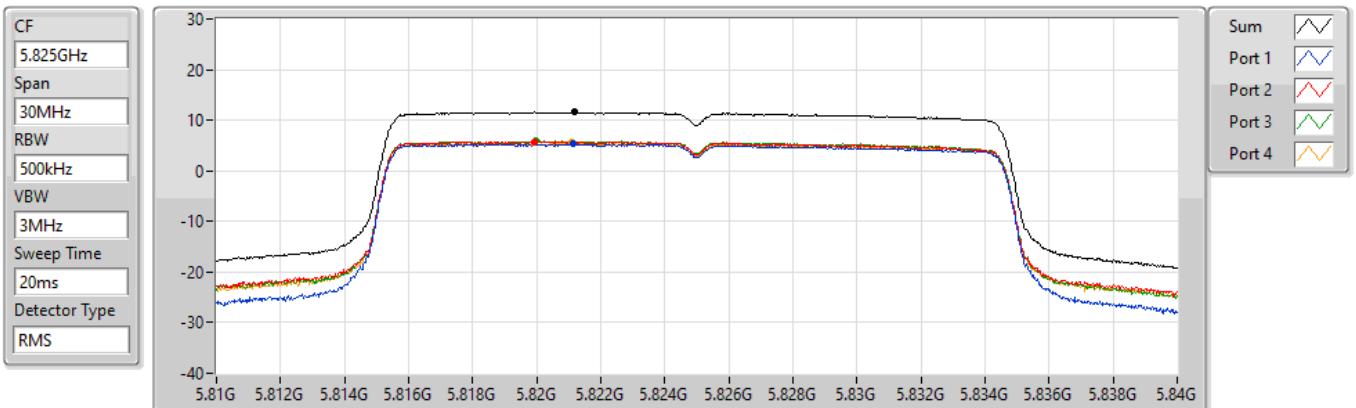
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.26	11.26	5.05	5.34	5.72	5.23

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5825MHz

28/07/2022



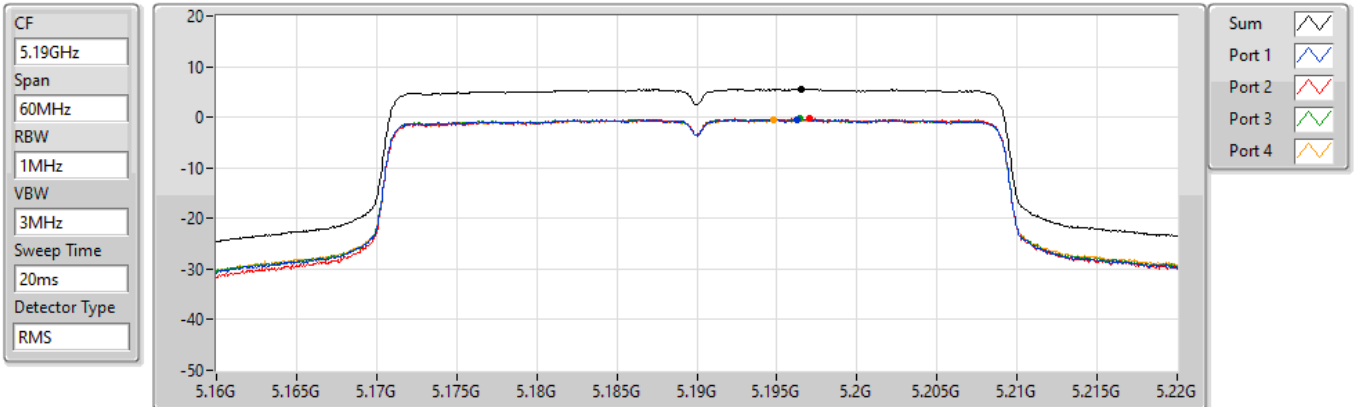
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.58	11.58	5.26	5.77	5.92	5.54

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5190MHz

18/06/2022



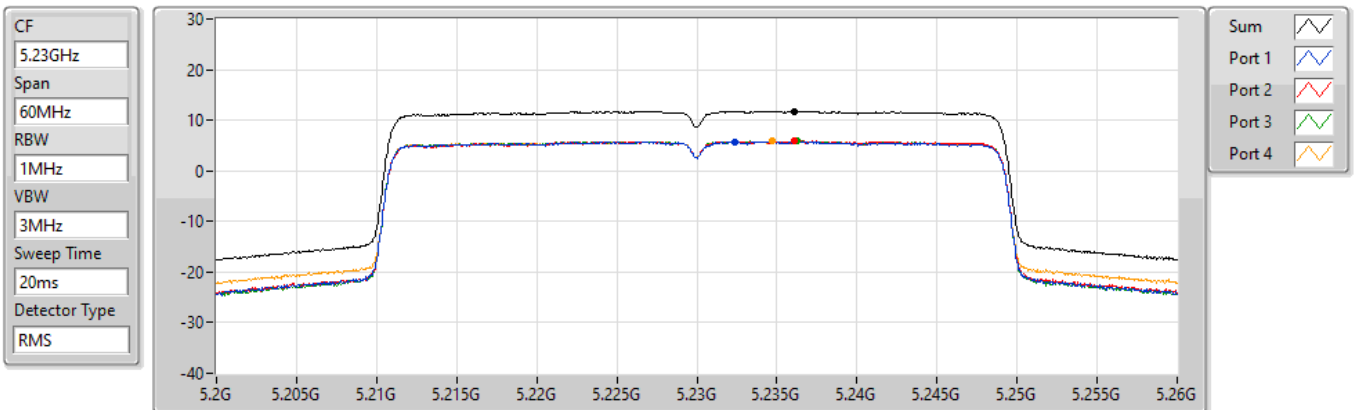
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.52	5.52	-0.49	-0.27	-0.36	-0.50

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5230MHz

18/06/2022



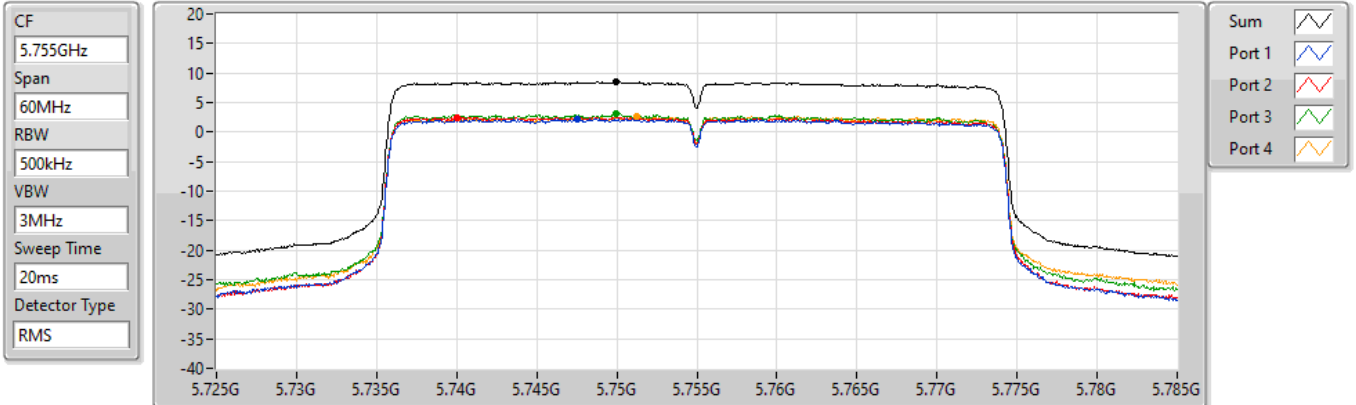
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.81	11.81	5.73	5.95	5.85	5.89

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5755MHz

28/07/2022



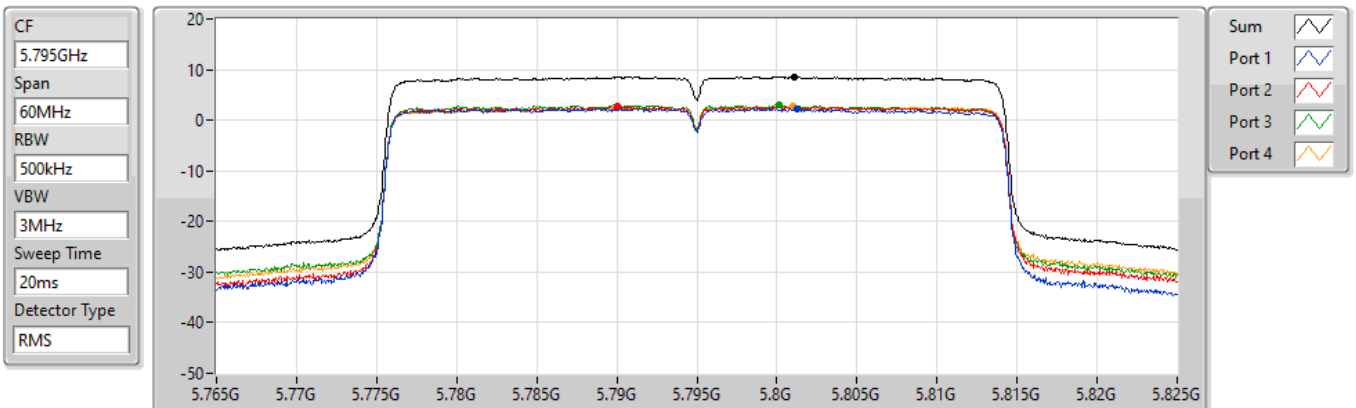
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.52	8.52	2.24	2.52	3.06	2.60

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5795MHz

28/07/2022



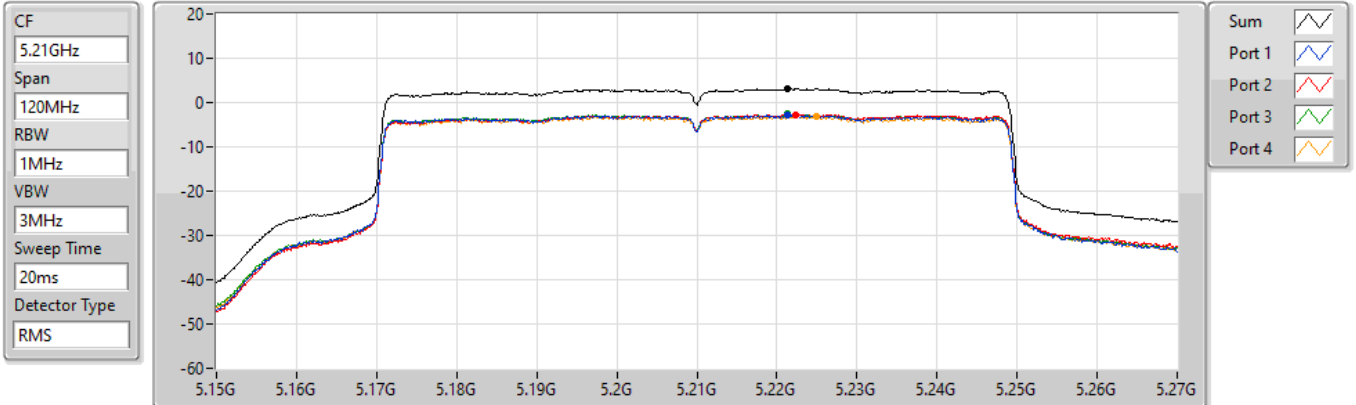
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.60	8.60	2.34	2.68	3.00	2.76

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5210MHz

18/06/2022



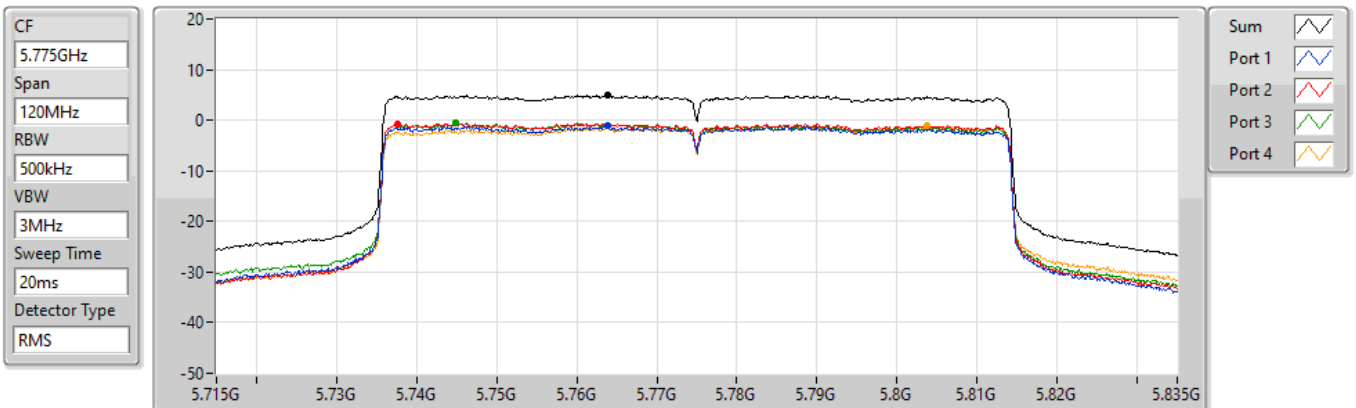
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.10	3.10	-2.79	-2.69	-2.65	-3.06

802.11ax HEW80_Nss1,(MCS0)_4TX

PSD

5775MHz

18/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.95	4.95	-1.14	-0.67	-0.58	-1.16

Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW20_Nss4,(MCS0)_4TX	15.88
802.11ax HEW40_Nss4,(MCS0)_4TX	11.40
802.11ax HEW80_Nss4,(MCS0)_4TX	3.87
5.725-5.85GHz	-
802.11ax HEW20_Nss4,(MCS0)_4TX	14.08
802.11ax HEW40_Nss4,(MCS0)_4TX	9.17
802.11ax HEW80_Nss4,(MCS0)_4TX	6.24

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.75	7.08	7.48	7.77	7.41	13.35	17.00
5200MHz	Pass	3.75	8.38	9.03	8.72	8.74	14.64	17.00
5240MHz	Pass	3.75	9.70	10.27	9.90	9.97	15.88	17.00
5745MHz	Pass	4.59	7.74	8.51	8.65	7.63	14.08	30.00
5785MHz	Pass	4.59	6.89	7.69	7.80	7.31	13.28	30.00
5825MHz	Pass	4.59	6.66	7.64	7.44	7.11	13.11	30.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	3.75	-0.25	0.16	0.04	0.27	5.98	17.00
5230MHz	Pass	3.75	5.28	5.63	5.61	5.45	11.40	17.00
5755MHz	Pass	4.59	2.94	3.46	3.74	3.15	9.17	30.00
5795MHz	Pass	4.59	2.42	2.84	3.09	3.02	8.73	30.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	3.75	-2.27	-1.91	-1.89	-2.12	3.87	17.00
5775MHz	Pass	4.59	-0.17	0.65	0.99	0.31	6.24	30.00

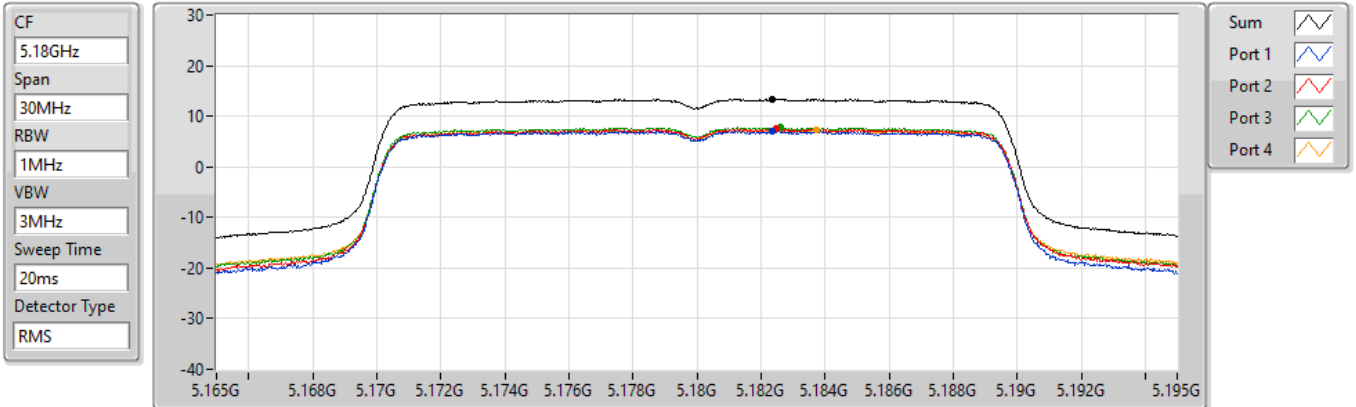
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5180MHz

25/06/2022



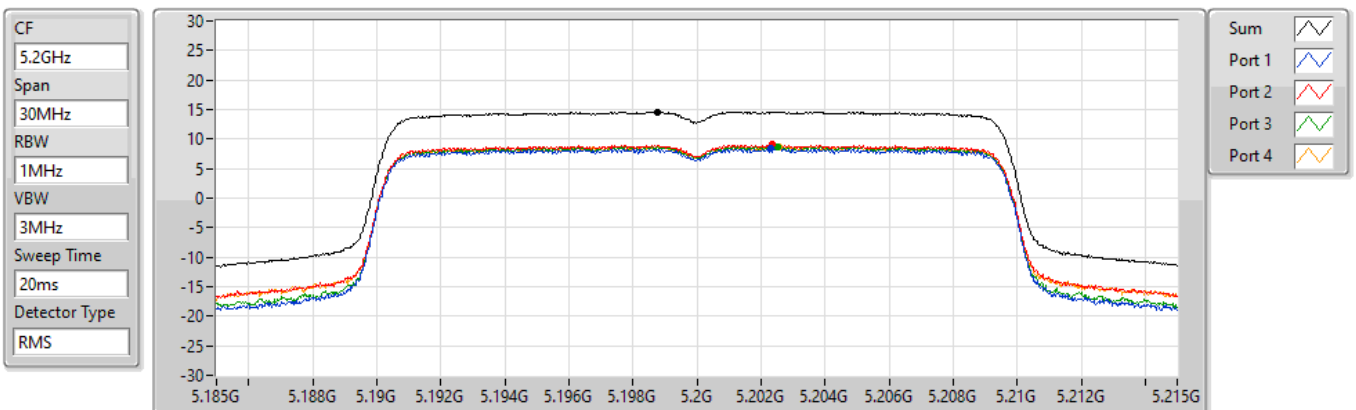
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.35	13.35	7.08	7.48	7.77	7.41

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5200MHz

25/06/2022



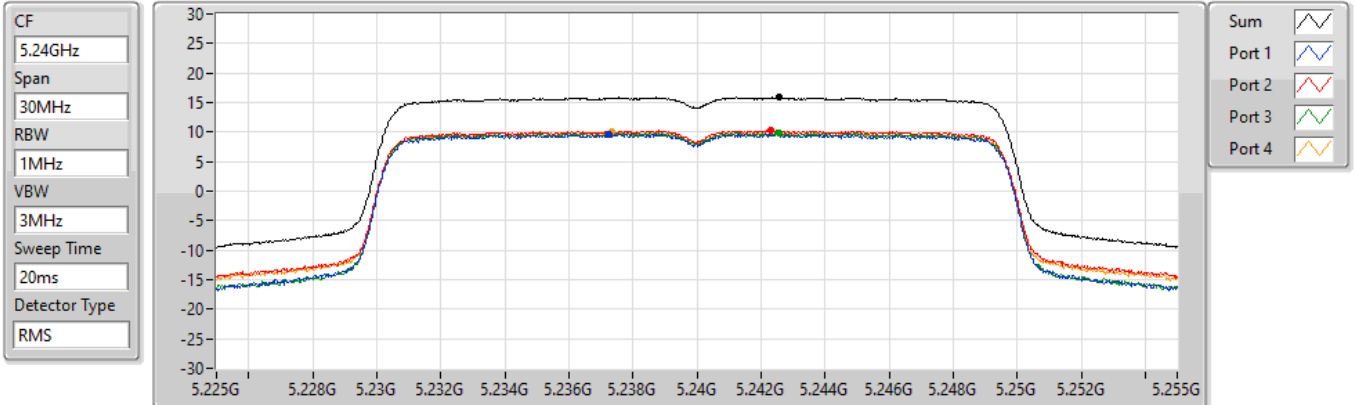
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.64	14.64	8.38	9.03	8.72	8.74

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5240MHz

25/06/2022



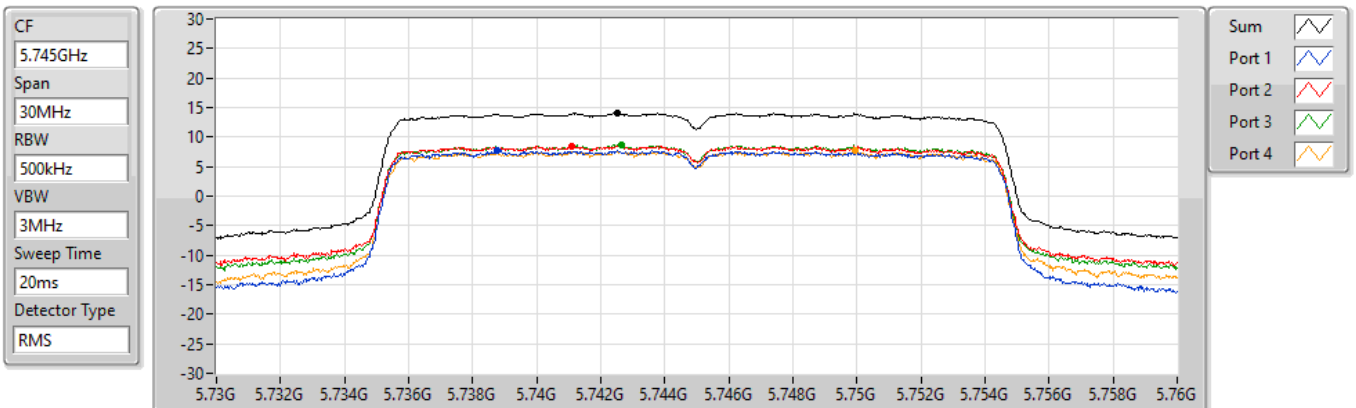
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
15.88	15.88	9.70	10.27	9.90	9.97

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5745MHz

04/07/2022



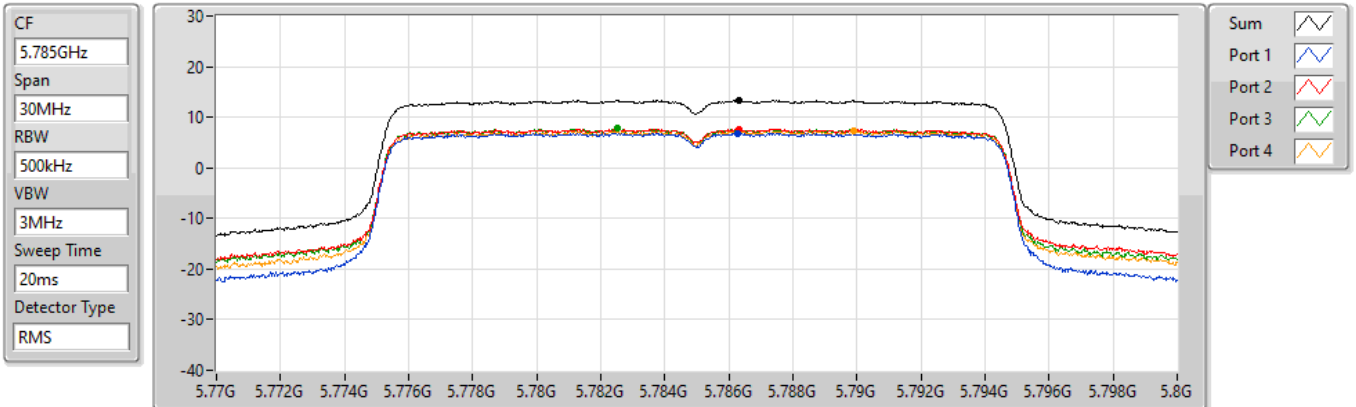
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
14.08	14.08	7.74	8.51	8.65	7.63

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5785MHz

04/07/2022



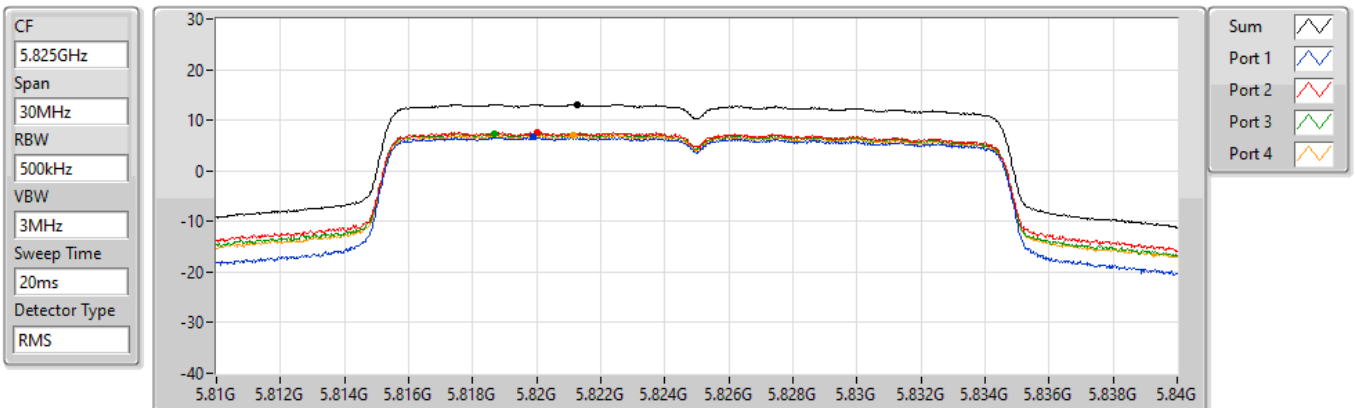
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.28	13.28	6.89	7.69	7.80	7.31

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5825MHz

04/07/2022



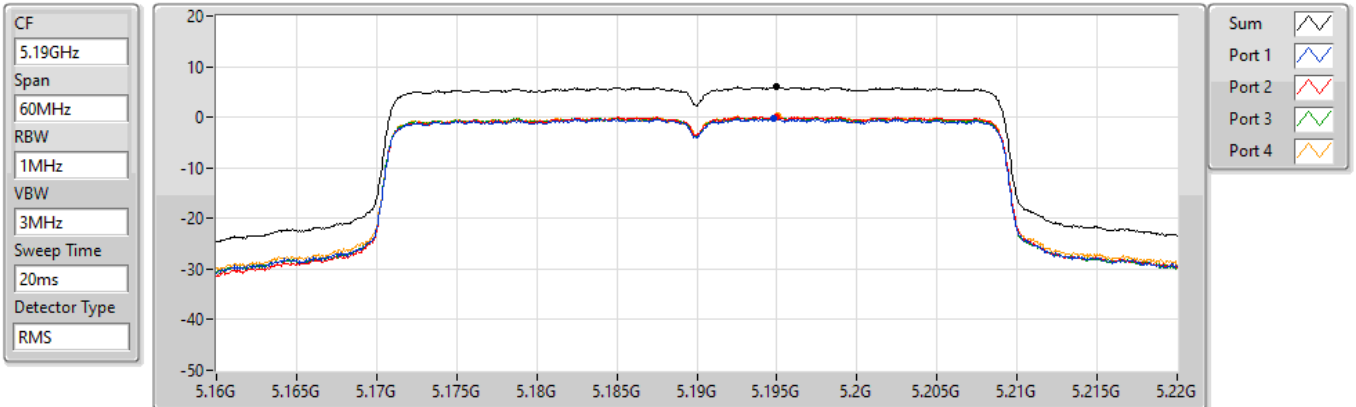
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
13.11	13.11	6.66	7.64	7.44	7.11

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5190MHz

25/06/2022



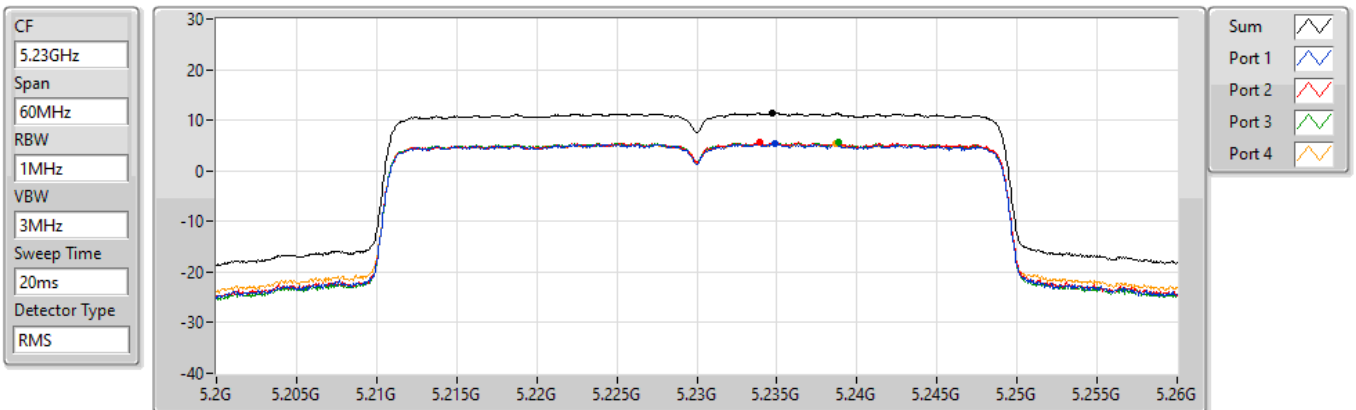
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.98	5.98	-0.25	0.16	0.04	0.27

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5230MHz

25/06/2022



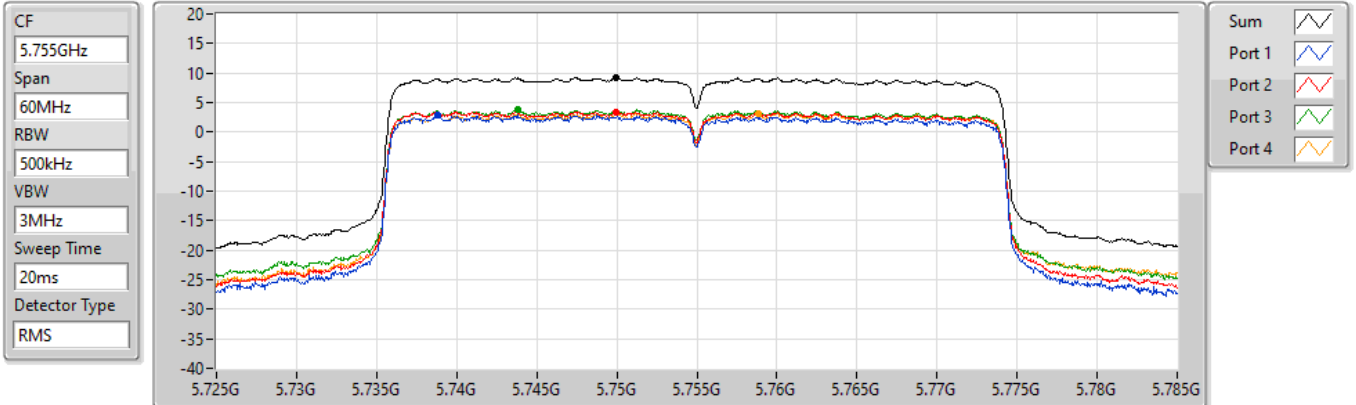
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
11.40	11.40	5.28	5.63	5.61	5.45

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5755MHz

25/06/2022



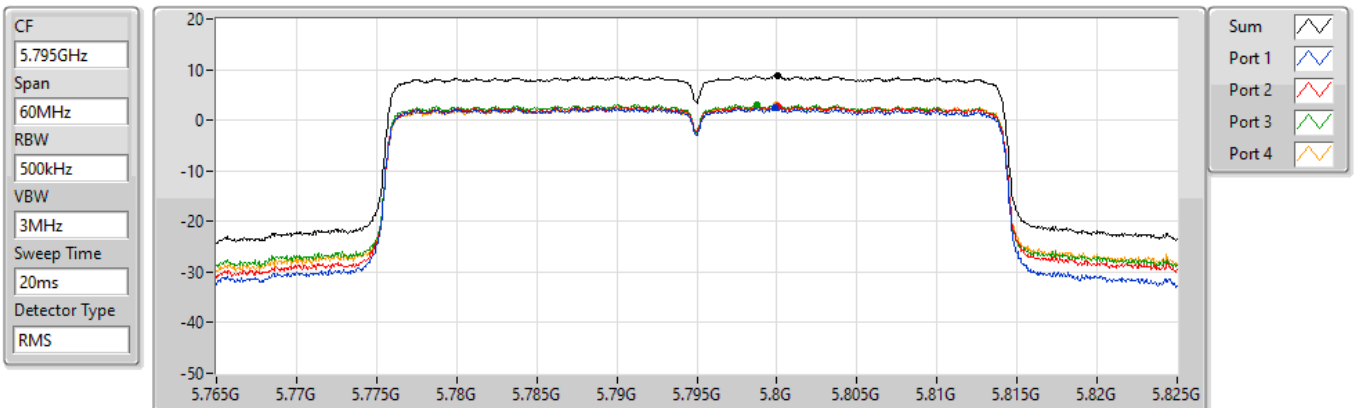
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
9.17	9.17	2.94	3.46	3.74	3.15

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5795MHz

04/08/2022



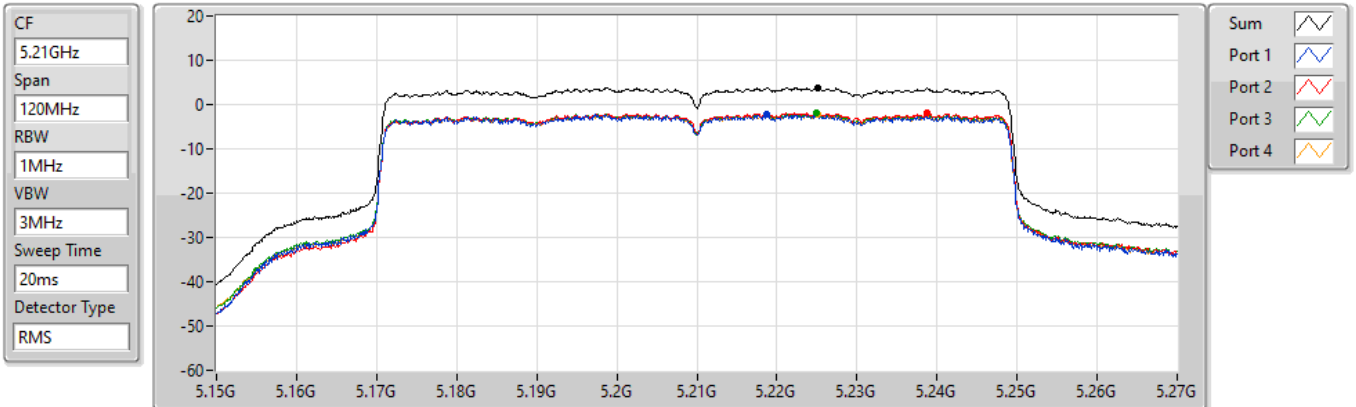
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
8.73	8.73	2.42	2.84	3.09	3.02

802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5210MHz

25/06/2022



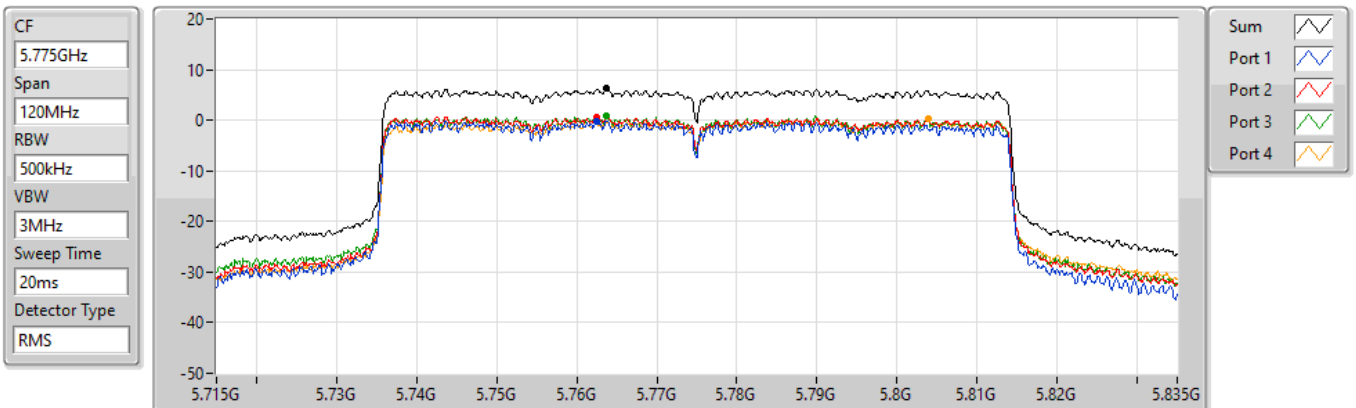
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.87	3.87	-2.27	-1.91	-1.89	-2.12

802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5775MHz

25/06/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
6.24	6.24	-0.17	0.65	0.99	0.31



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	10.72
5.725-5.85GHz	-
802.11a_Nss1,(6Mbps)_2TX	9.45

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	7.41	7.08	7.76	10.31	15.59
5200MHz	Pass	7.41	7.57	8.15	10.72	15.59
5240MHz	Pass	7.41	6.05	6.75	9.26	15.59
5745MHz	Pass	7.41	6.21	6.76	9.45	28.59
5785MHz	Pass	7.41	5.79	6.83	9.22	28.59
5825MHz	Pass	7.41	5.53	6.40	8.88	28.59

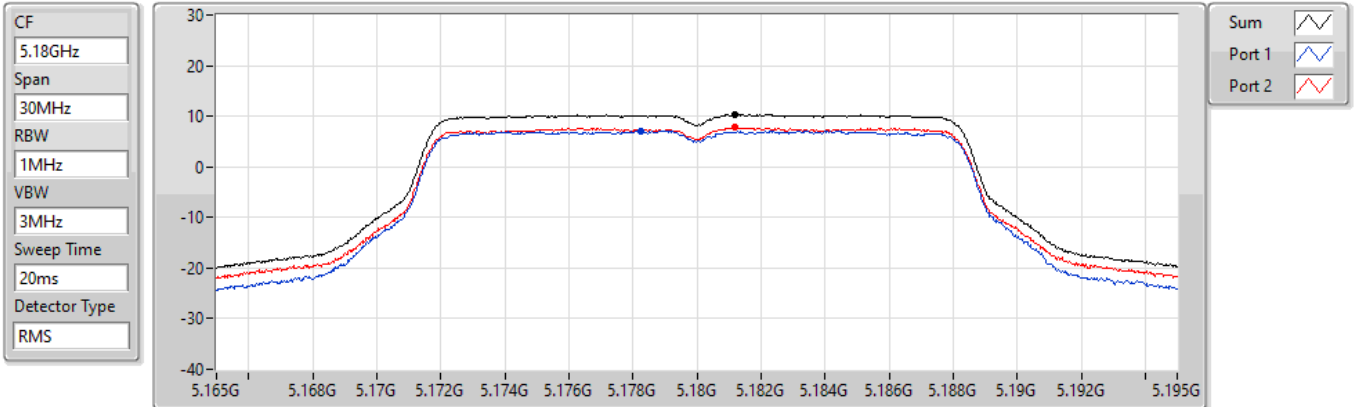
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_2TX

PSD

5180MHz

24/06/2022



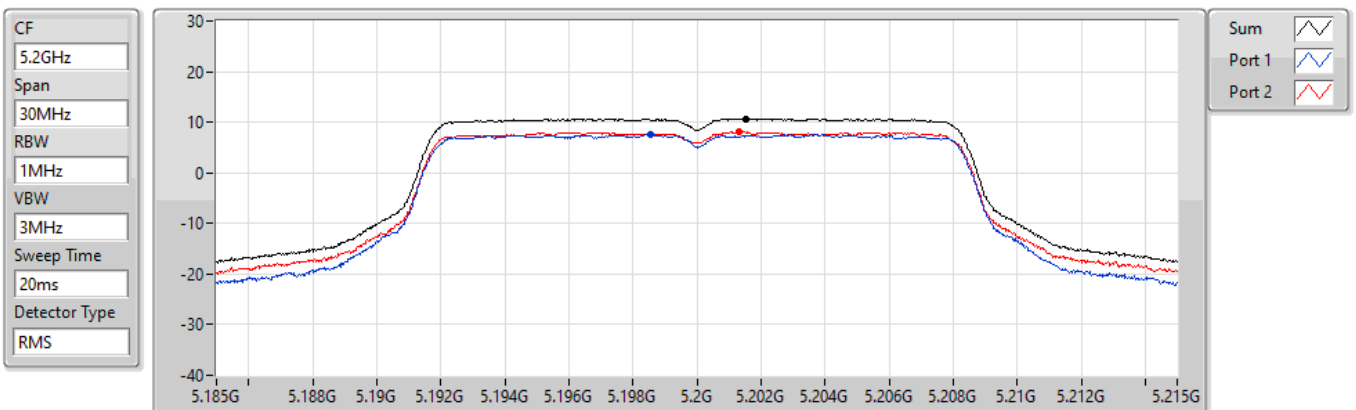
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.31	10.31	7.08	7.76

802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

24/06/2022



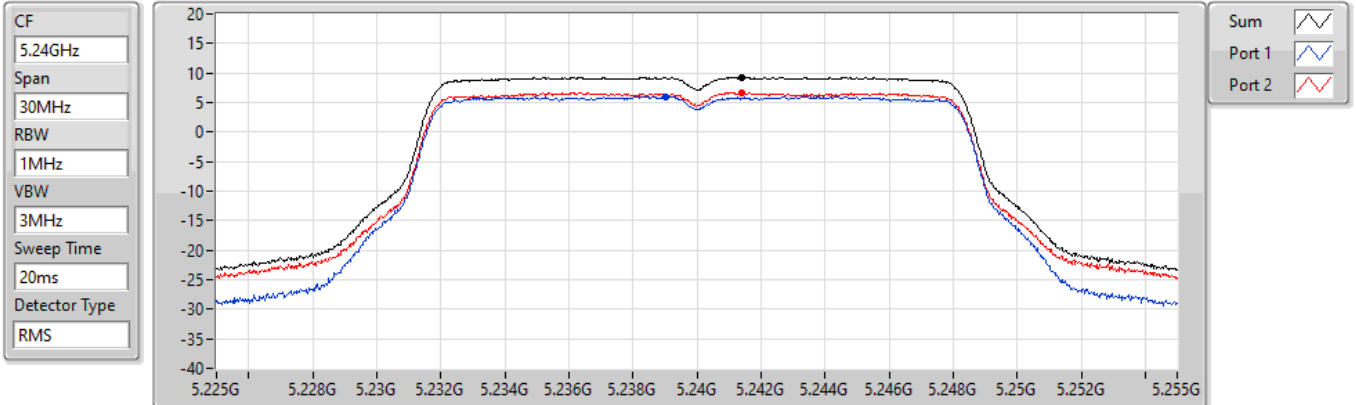
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
10.72	10.72	7.57	8.15

802.11a_Nss1,(6Mbps)_2TX

PSD

5240MHz

24/06/2022

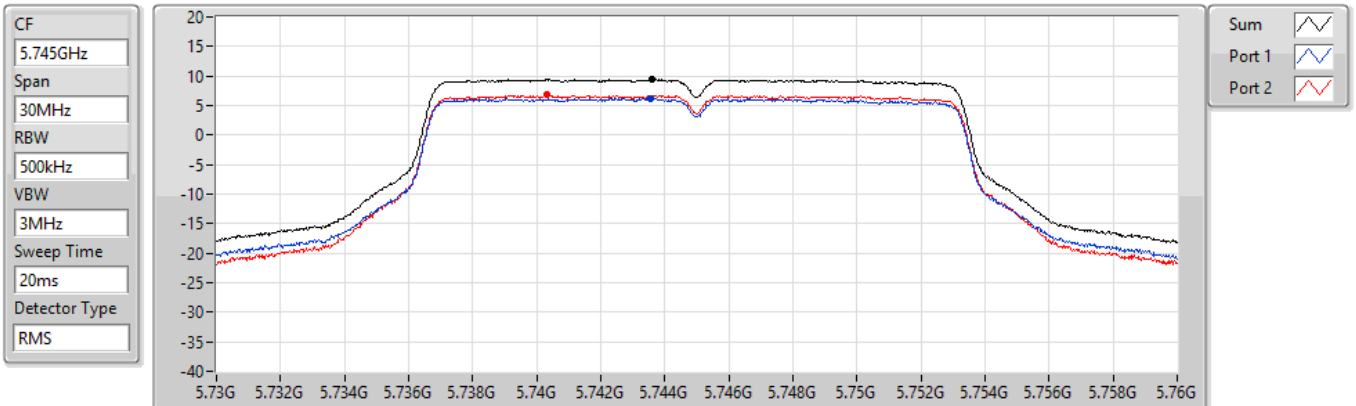


802.11a_Nss1,(6Mbps)_2TX

PSD

5745MHz

02/09/2022

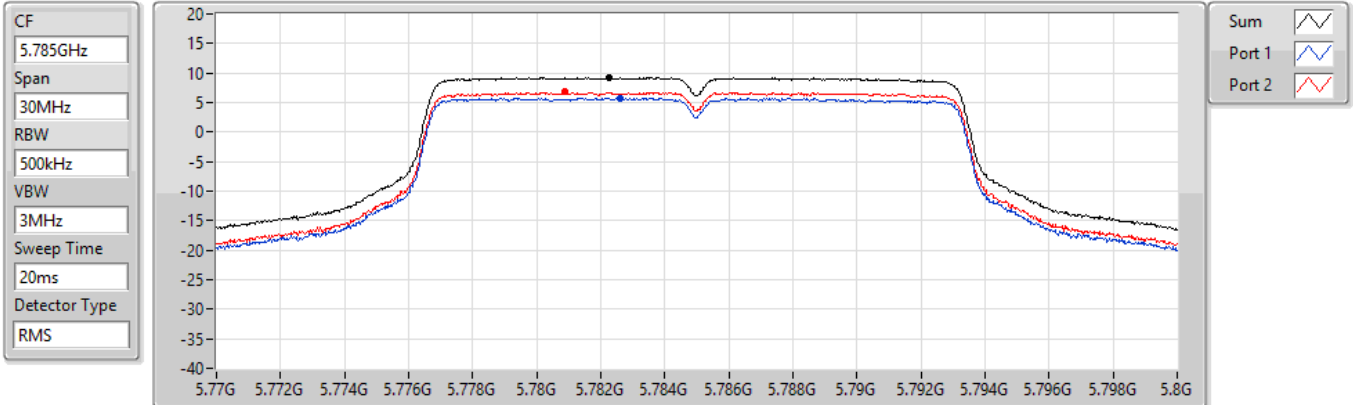


802.11a_Nss1,(6Mbps)_2TX

PSD

5785MHz

02/09/2022

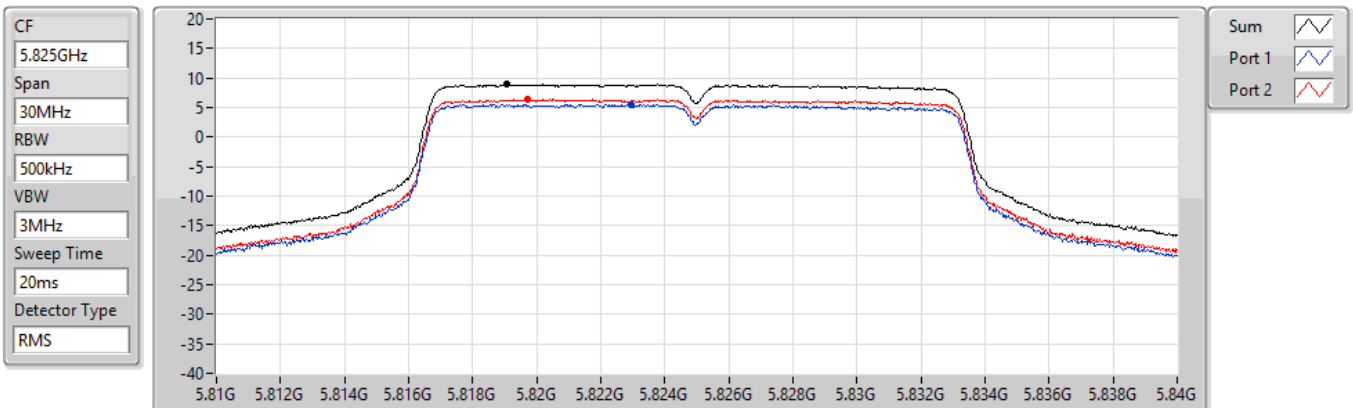


802.11a_Nss1,(6Mbps)_2TX

PSD

5825MHz

02/09/2022





Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	10.47
802.11ax HEW40_Nss2,(MCS0)_2TX	7.66
802.11ax HEW80_Nss2,(MCS0)_2TX	1.32
5.725-5.85GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	8.35
802.11ax HEW40_Nss2,(MCS0)_2TX	5.70
802.11ax HEW80_Nss2,(MCS0)_2TX	3.56

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)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.40	6.40	7.18	9.74	17.00
5200MHz	Pass	4.40	7.02	7.91	10.47	17.00
5240MHz	Pass	4.40	6.41	6.74	9.53	17.00
5745MHz	Pass	4.40	5.49	5.31	8.35	30.00
5785MHz	Pass	4.40	5.45	4.58	7.98	30.00
5825MHz	Pass	4.40	5.49	4.81	8.10	30.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	4.40	0.99	1.56	4.25	17.00
5230MHz	Pass	4.40	4.49	4.99	7.66	17.00
5755MHz	Pass	4.40	2.55	2.92	5.70	30.00
5795MHz	Pass	4.40	2.16	2.37	5.11	30.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	4.40	-1.59	-1.70	1.32	17.00
5775MHz	Pass	4.40	0.47	0.91	3.56	30.00

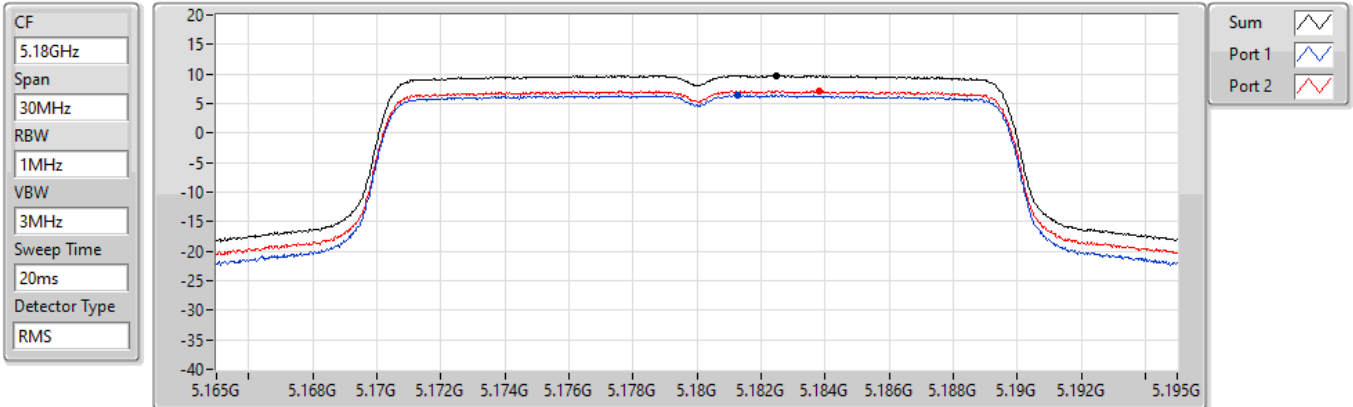
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5180MHz

24/06/2022

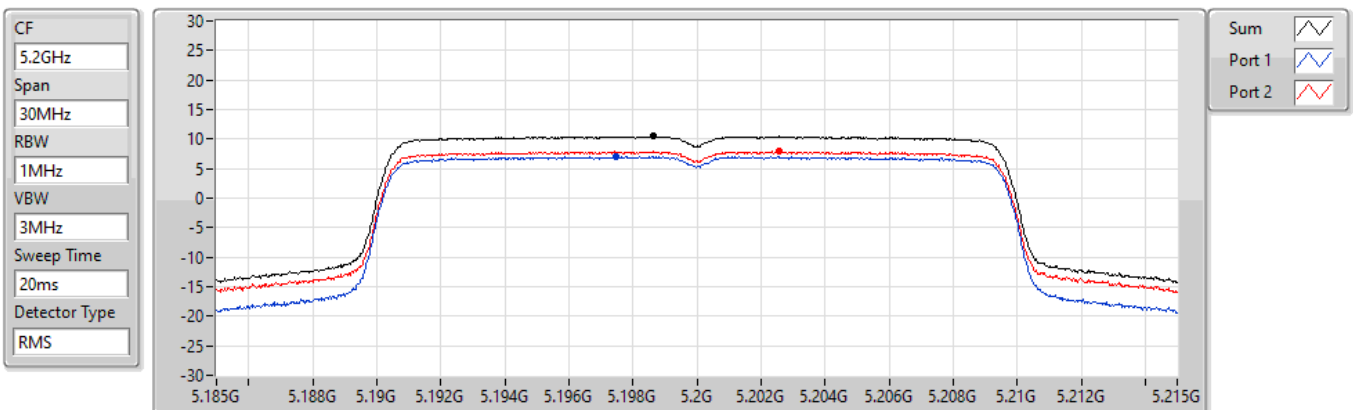


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5200MHz

06/08/2022

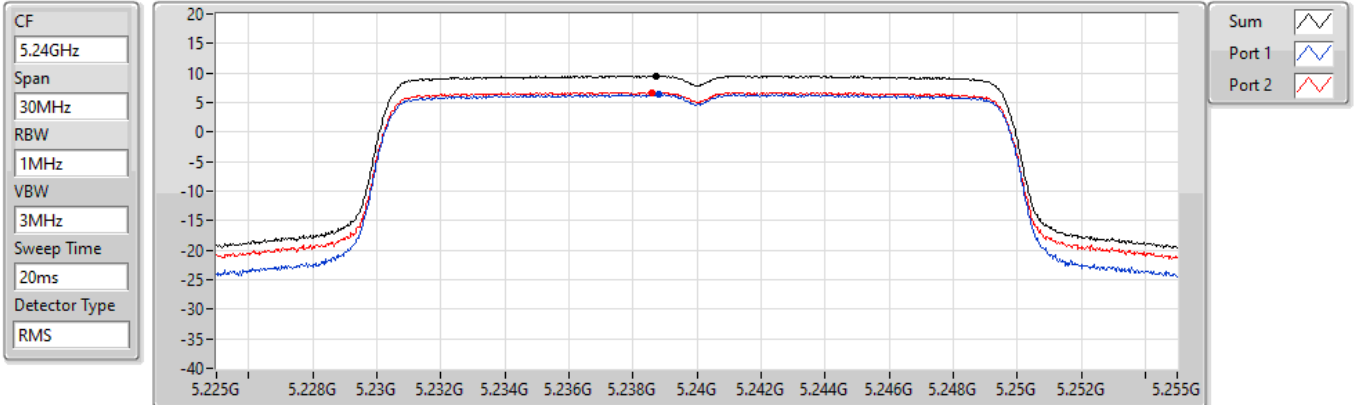


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5240MHz

24/06/2022

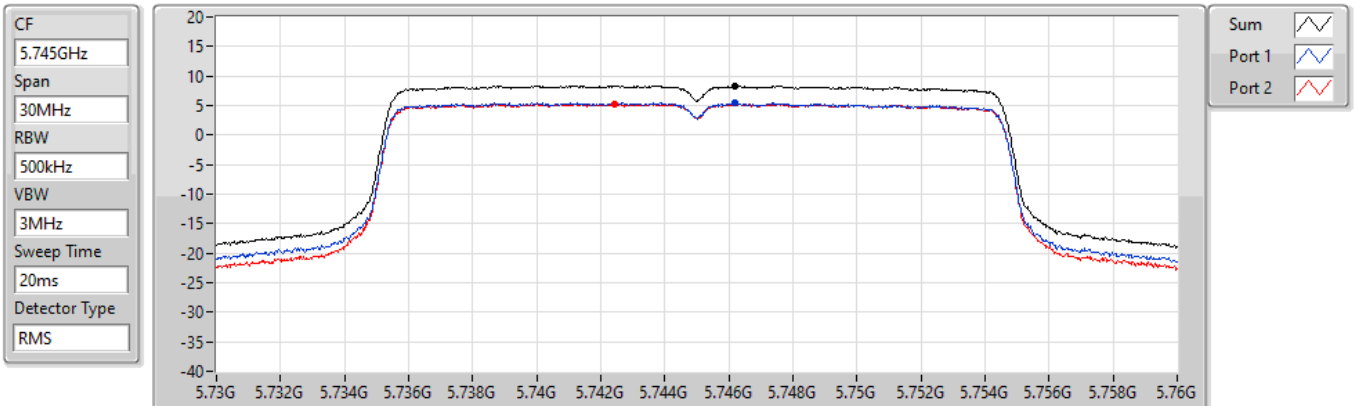


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5745MHz

06/08/2022

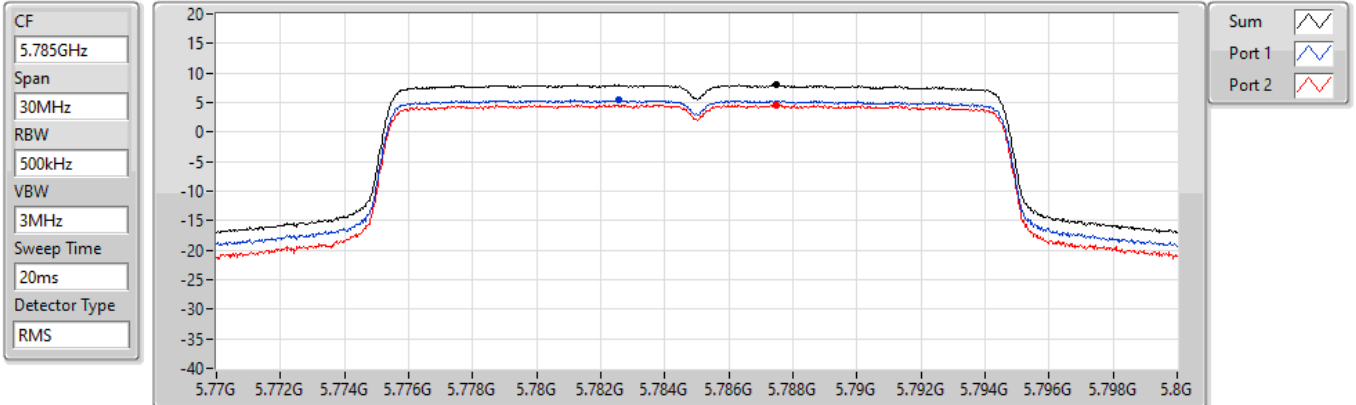


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5785MHz

06/08/2022

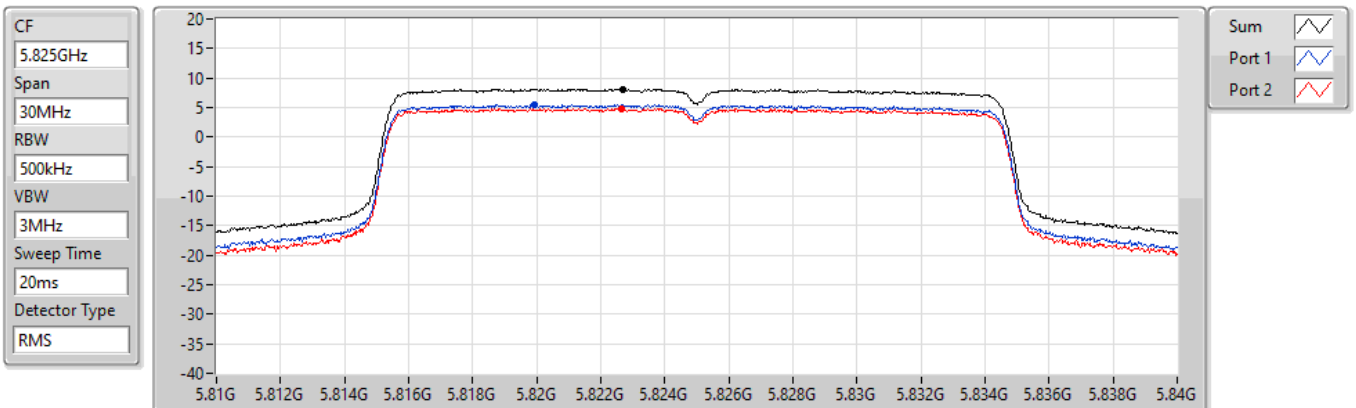


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5825MHz

06/08/2022

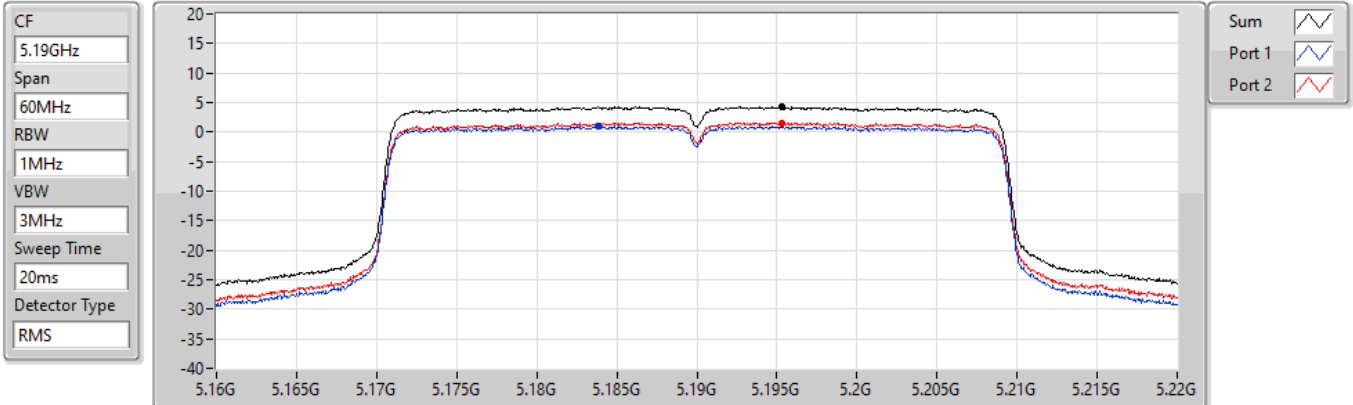


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5190MHz

24/06/2022



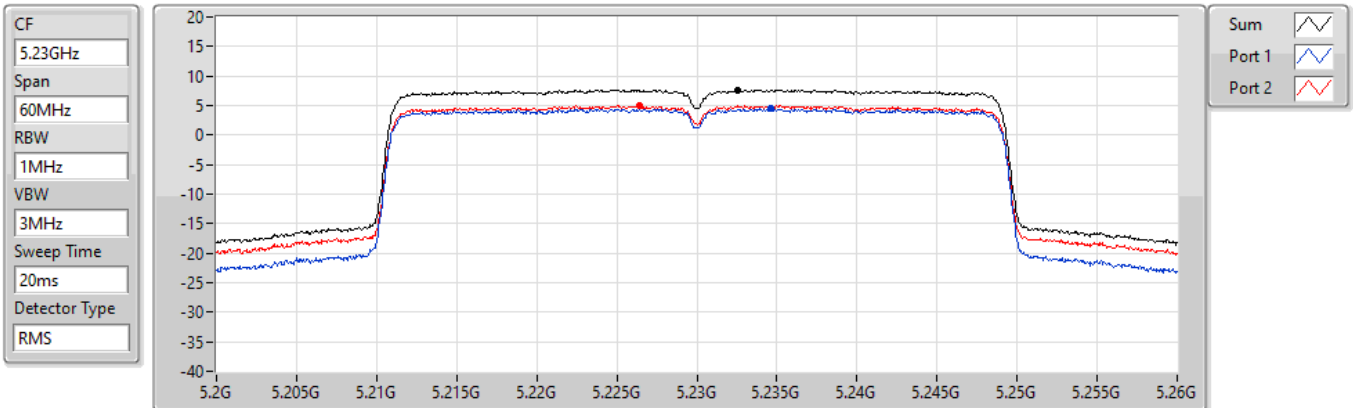
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.25	4.25	0.99	1.56

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5230MHz

24/06/2022



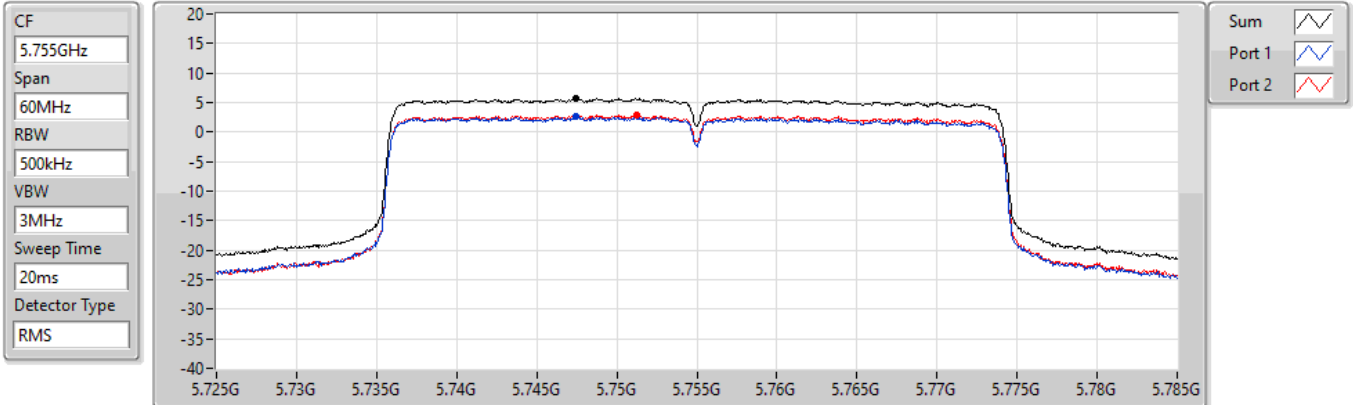
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
7.66	7.66	4.49	4.99

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5755MHz

06/08/2022

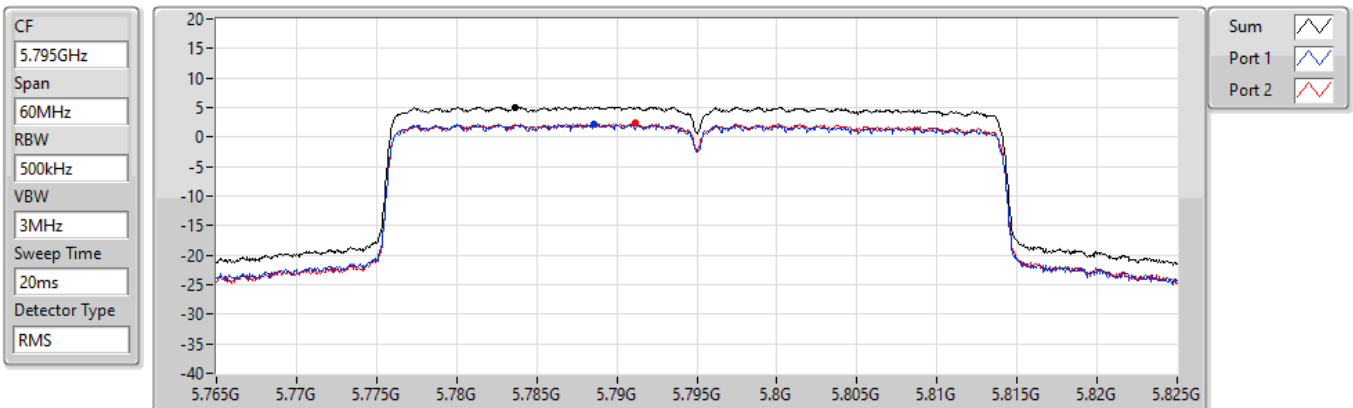


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5795MHz

06/08/2022

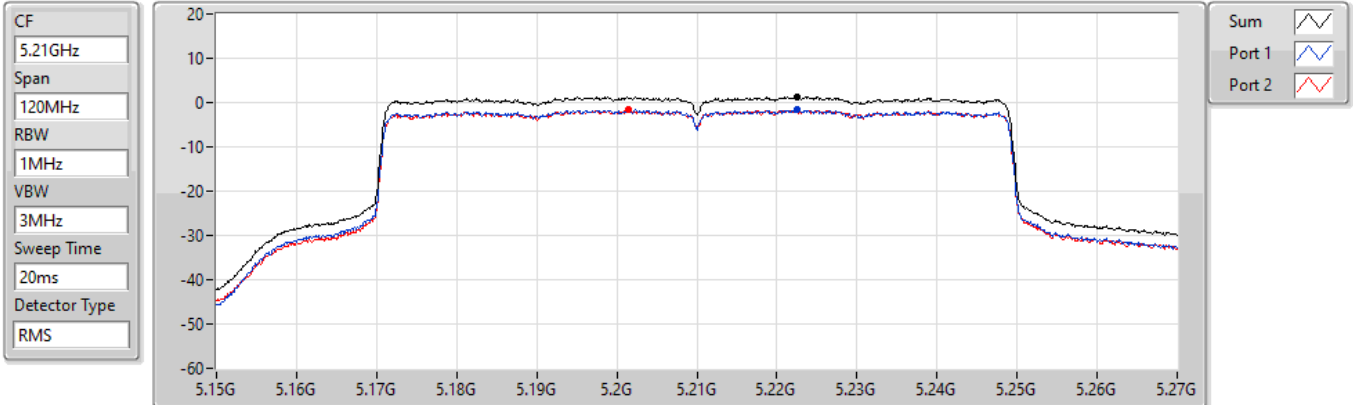


802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5210MHz

24/06/2022

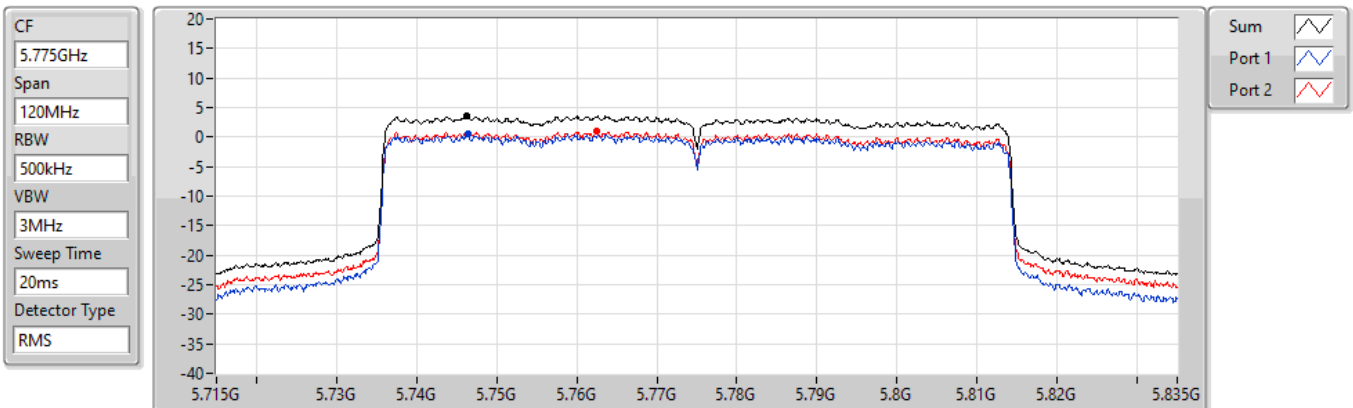


802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5775MHz

24/06/2022





Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_1TX	5.30
802.11ax HEW20_Nss1,(MCS0)_1TX	4.44
802.11ax HEW40_Nss1,(MCS0)_1TX	1.60
802.11ax HEW80_Nss1,(MCS0)_1TX	-1.03

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-
5180MHz	Pass	3.18	5.24	5.24	17.00
5200MHz	Pass	3.18	5.21	5.21	17.00
5240MHz	Pass	3.18	5.30	5.30	17.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-
5180MHz	Pass	3.18	4.43	4.43	17.00
5200MHz	Pass	3.18	4.44	4.44	17.00
5240MHz	Pass	3.18	4.42	4.42	17.00
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-
5190MHz	Pass	3.18	1.60	1.60	17.00
5230MHz	Pass	3.18	1.56	1.56	17.00
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-
5210MHz	Pass	3.18	-1.03	-1.03	17.00

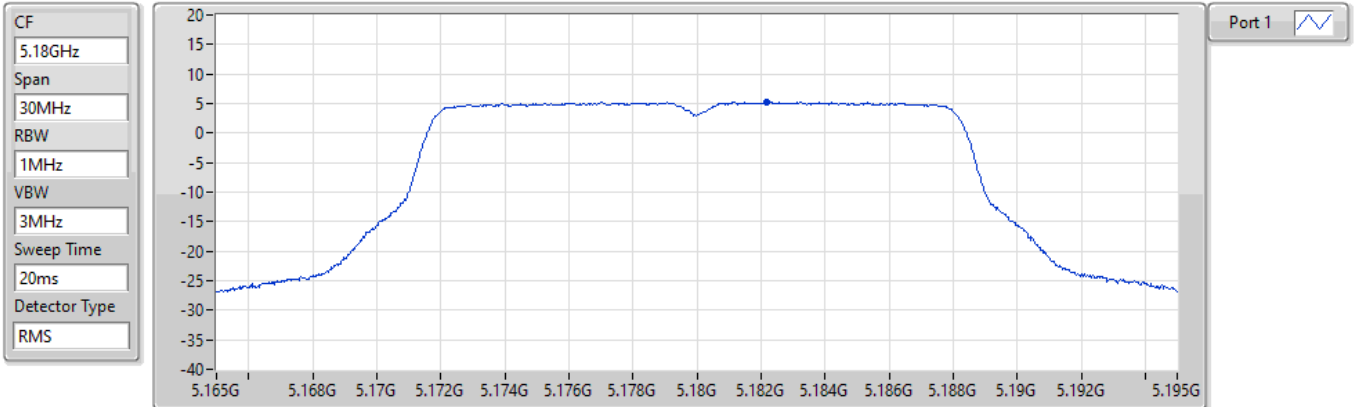
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_1TX

PSD

5180MHz

13/07/2022



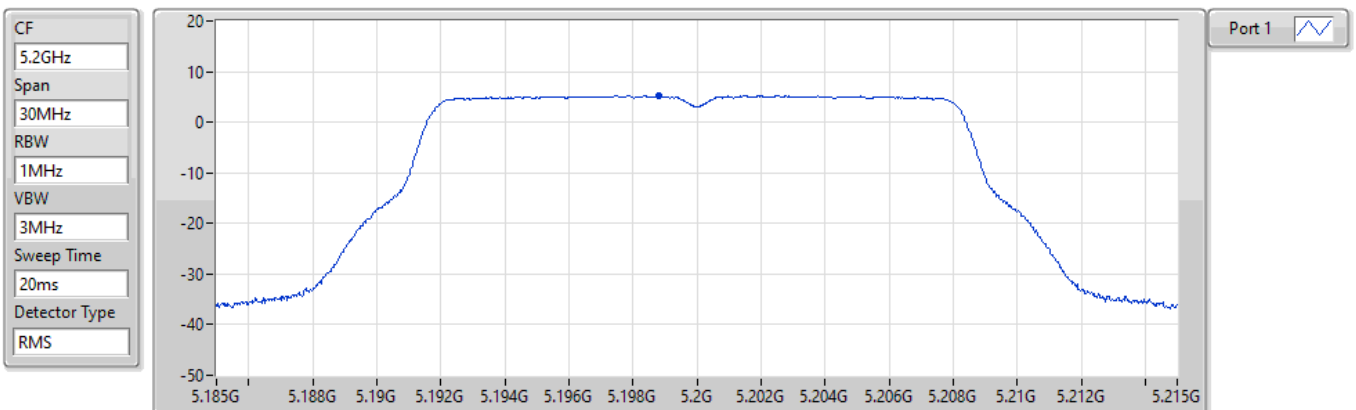
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.24	5.24	5.24

802.11a_Nss1,(6Mbps)_1TX

PSD

5200MHz

13/07/2022



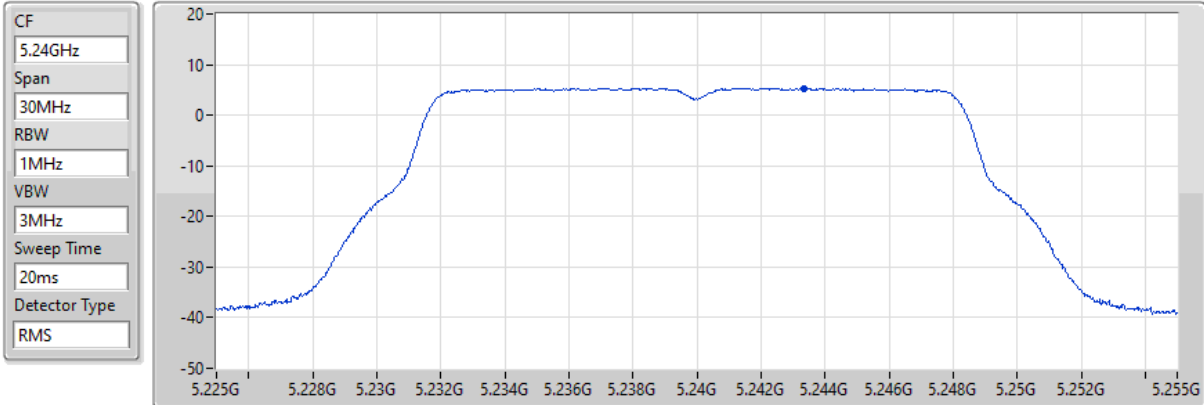
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.21	5.21	5.21

802.11a_Nss1,(6Mbps)_1TX

PSD

5240MHz

13/07/2022



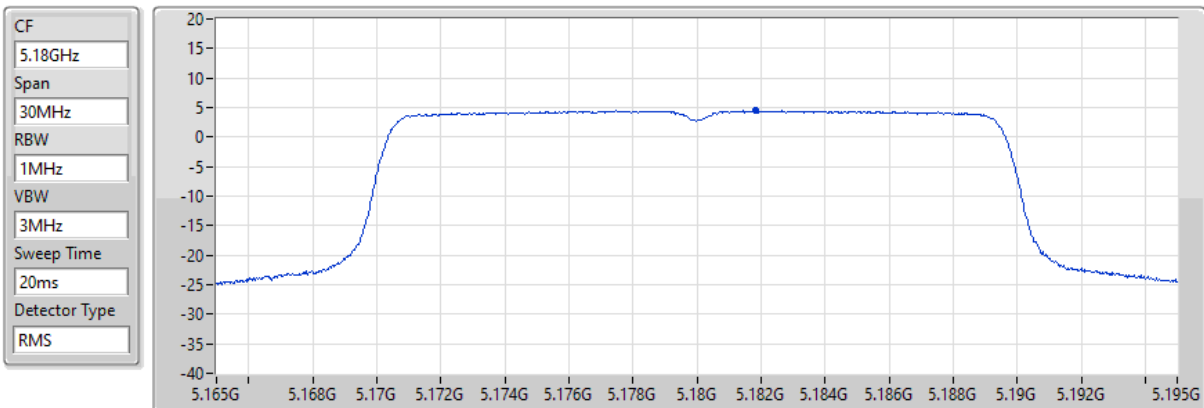
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
5.30	5.30	5.30

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5180MHz

13/07/2022



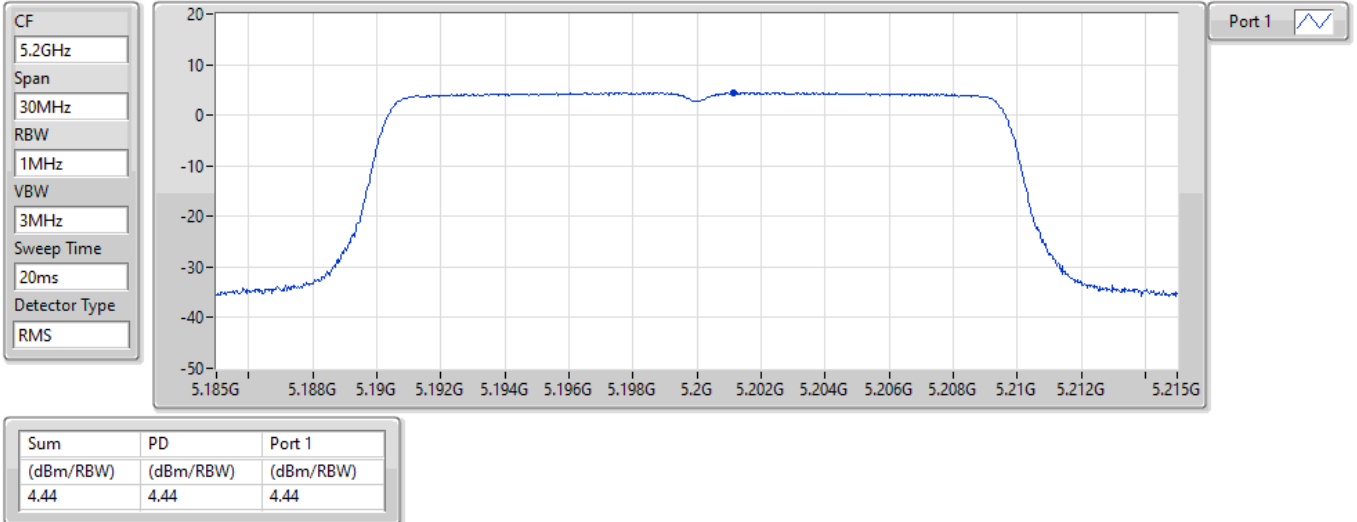
Sum	PD	Port 1
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.43	4.43	4.43

802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5200MHz

13/07/2022

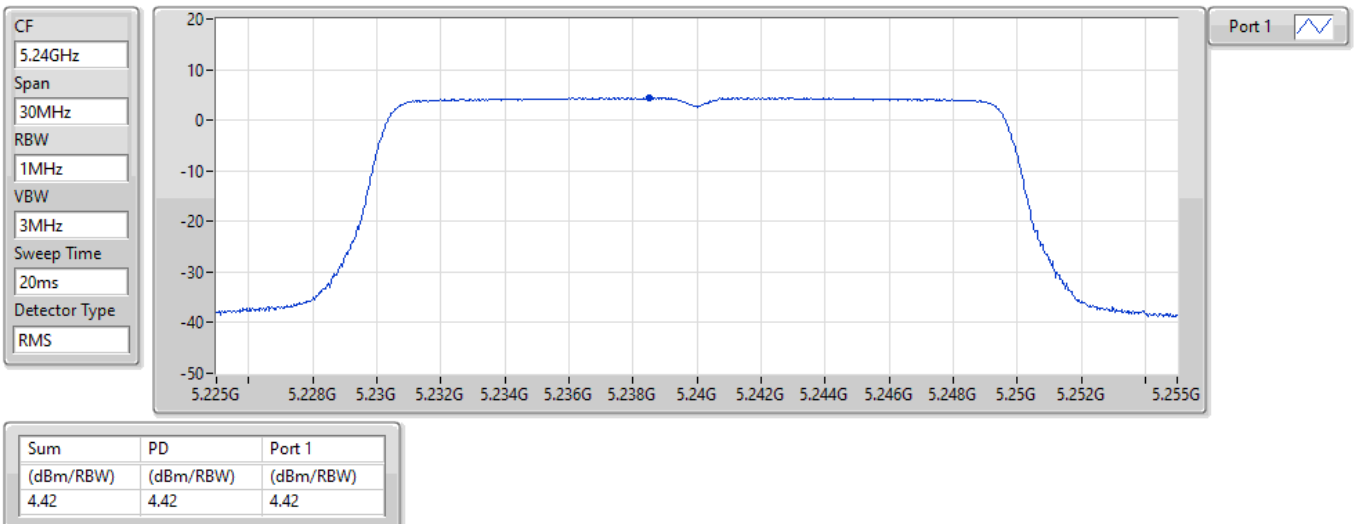


802.11ax HEW20_Nss1,(MCS0)_1TX

PSD

5240MHz

13/07/2022

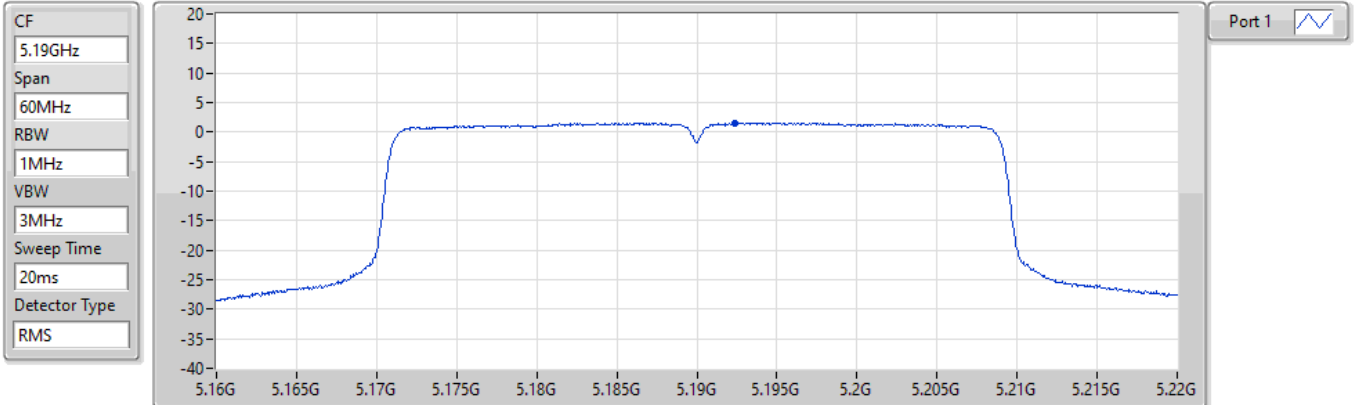


802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5190MHz

13/07/2022



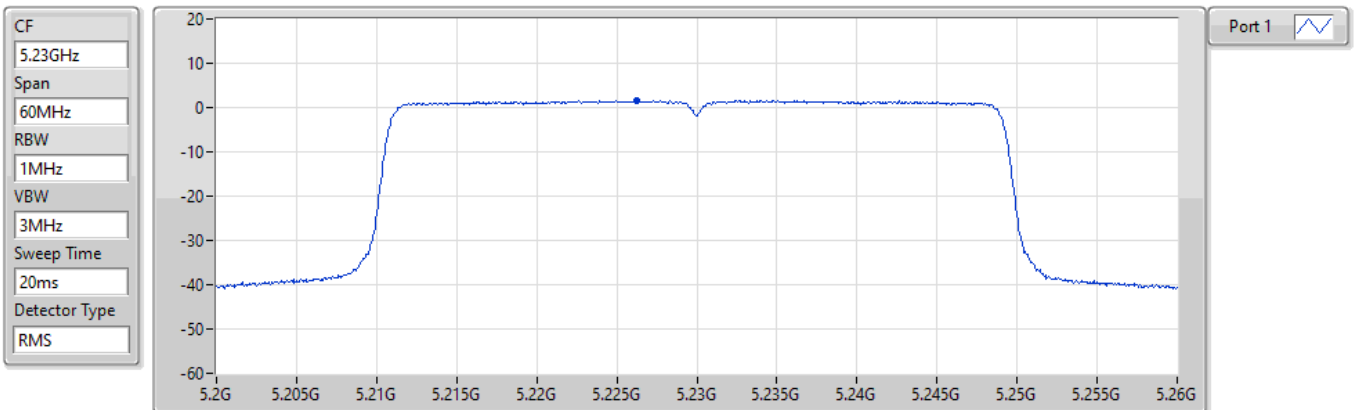
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.60	1.60	1.60

802.11ax HEW40_Nss1,(MCS0)_1TX

PSD

5230MHz

13/07/2022



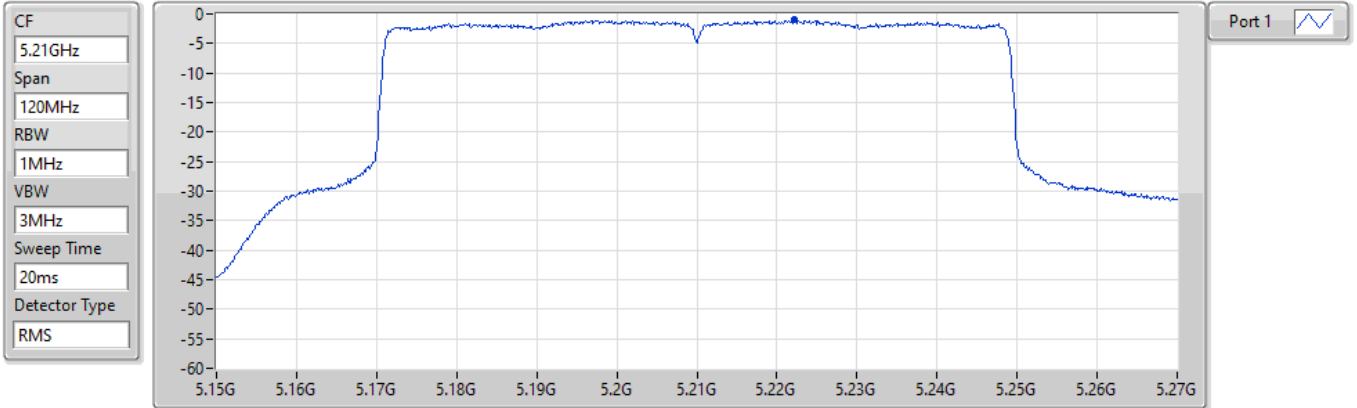
Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.56	1.56	1.56

802.11ax HEW80_Nss1,(MCS0)_1TX

PSD

5210MHz

13/07/2022



Sum	PD	Port 1
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.03	-1.03	-1.03



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	5.20

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	5.50	2.09	2.32	5.16	17.00
5200MHz	Pass	5.50	2.28	2.29	5.20	17.00
5240MHz	Pass	5.50	2.06	1.97	4.98	17.00

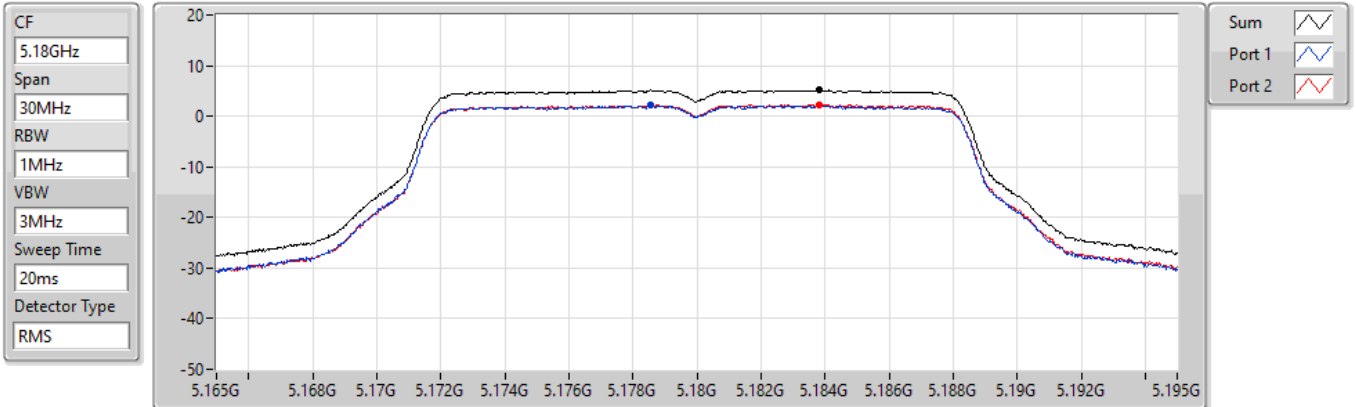
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_2TX

PSD

5180MHz

13/07/2022



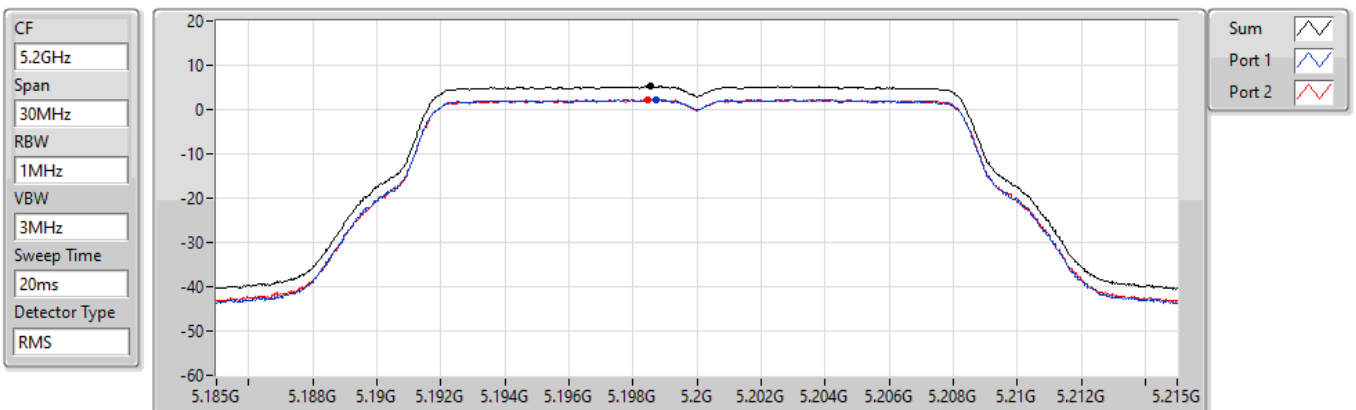
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.16	5.16	2.09	2.32

802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

13/07/2022



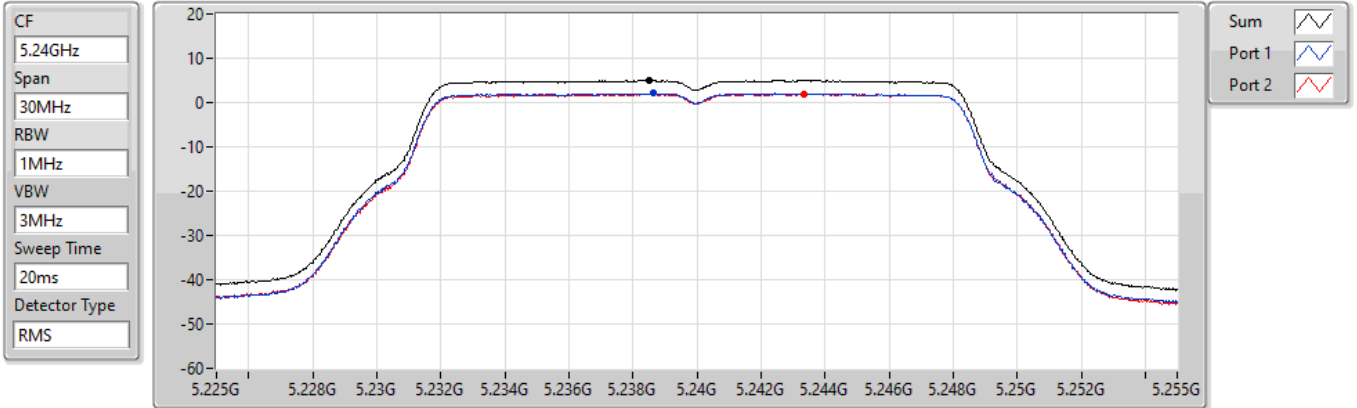
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
5.20	5.20	2.28	2.29

802.11a_Nss1,(6Mbps)_2TX

5240MHz

PSD

13/07/2022



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.98	4.98	2.06	1.97



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	4.49
802.11ax HEW40_Nss2,(MCS0)_2TX	1.66
802.11ax HEW80_Nss2,(MCS0)_2TX	-1.05

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)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	3.24	1.60	1.49	4.49	17.00
5200MHz	Pass	3.24	1.53	1.55	4.46	17.00
5240MHz	Pass	3.24	1.29	1.25	4.23	17.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	3.24	-1.25	-1.29	1.66	17.00
5230MHz	Pass	3.24	-1.30	-1.25	1.64	17.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	3.24	-4.20	-3.87	-1.05	17.00

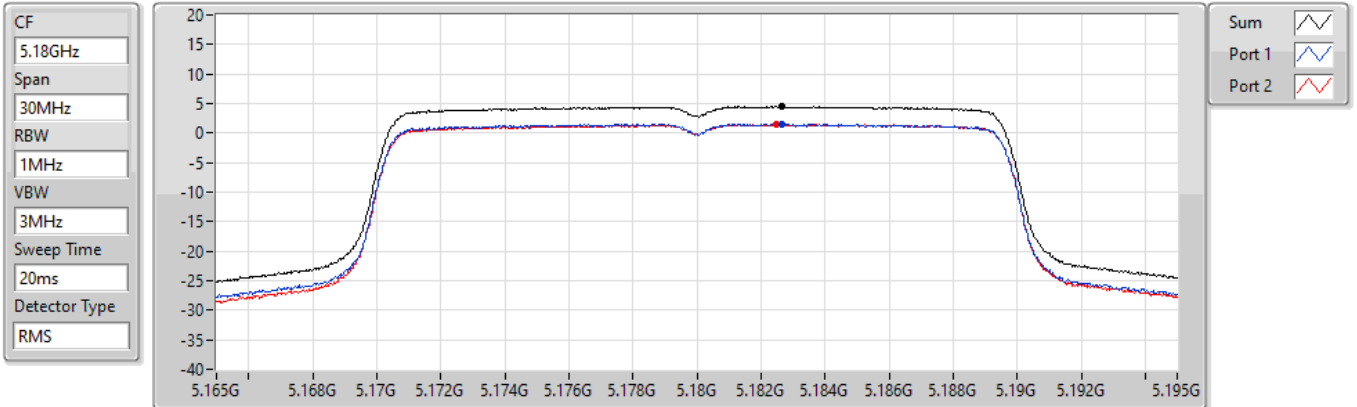
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5180MHz

13/07/2022



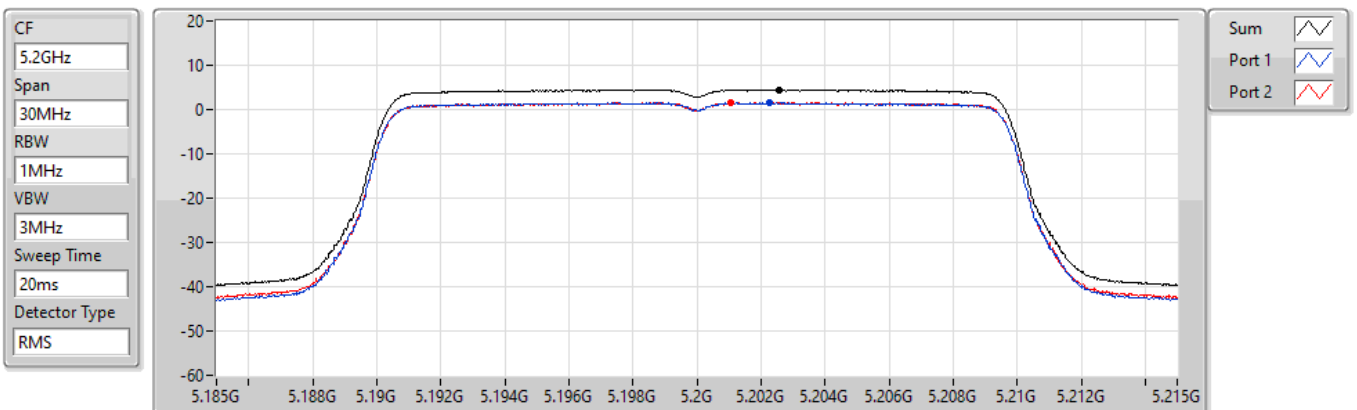
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
4.49	4.49	1.60	1.49

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5200MHz

13/07/2022



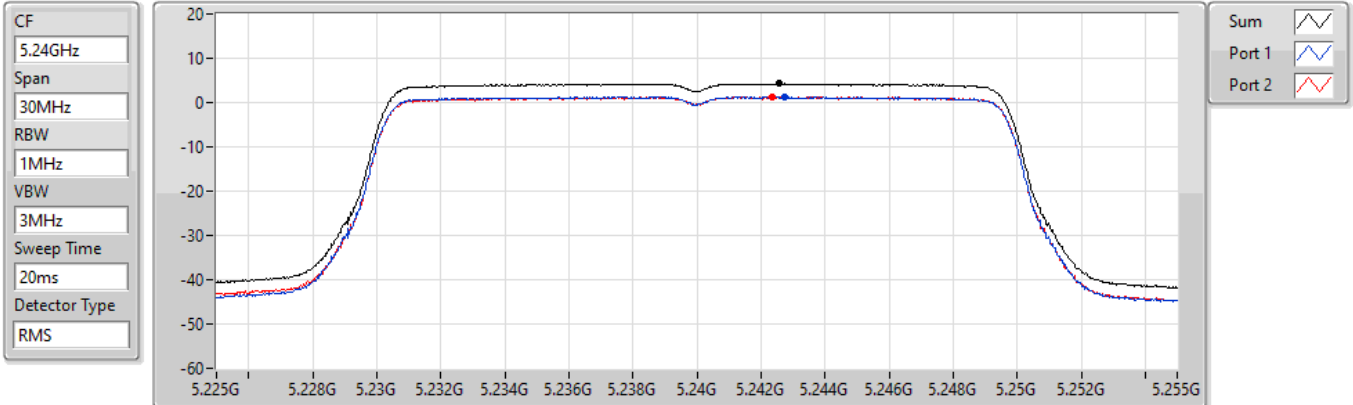
Sum	PD	Port 1	Port 2
(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)	(dBm/100kHz)
4.46	4.46	1.53	1.55

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5240MHz

13/07/2022



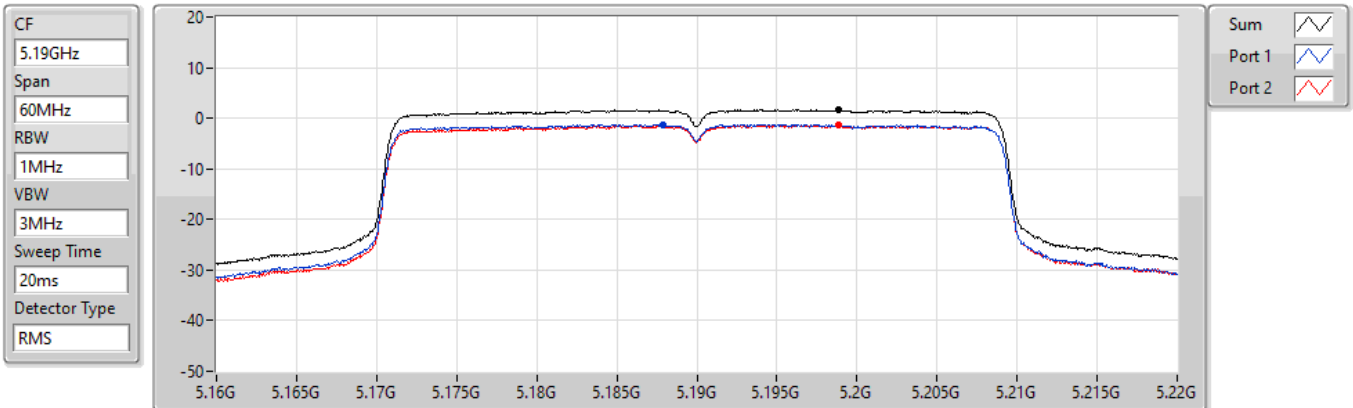
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.23	4.23	1.29	1.25

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5190MHz

13/07/2022



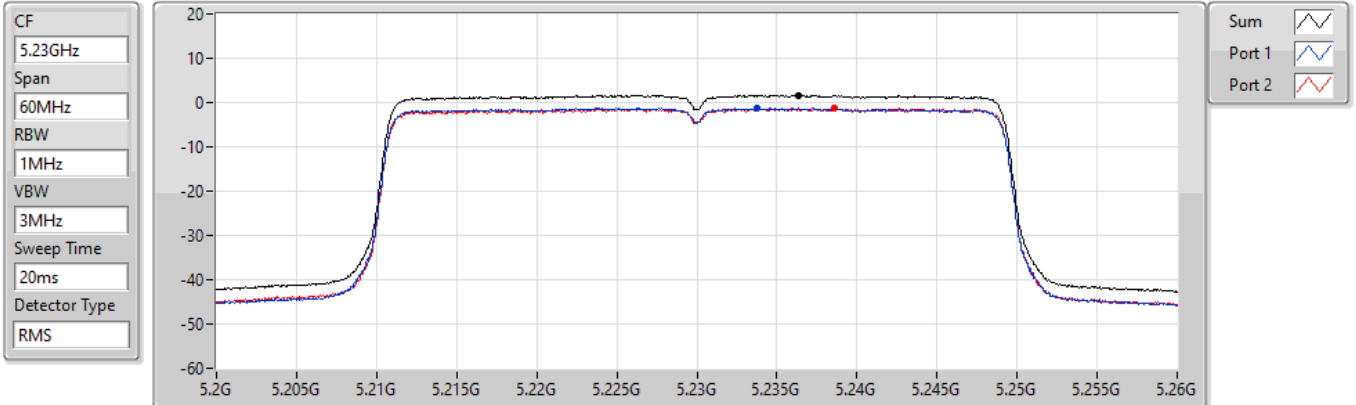
Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.66	1.66	-1.25	-1.29

802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5230MHz

13/07/2022



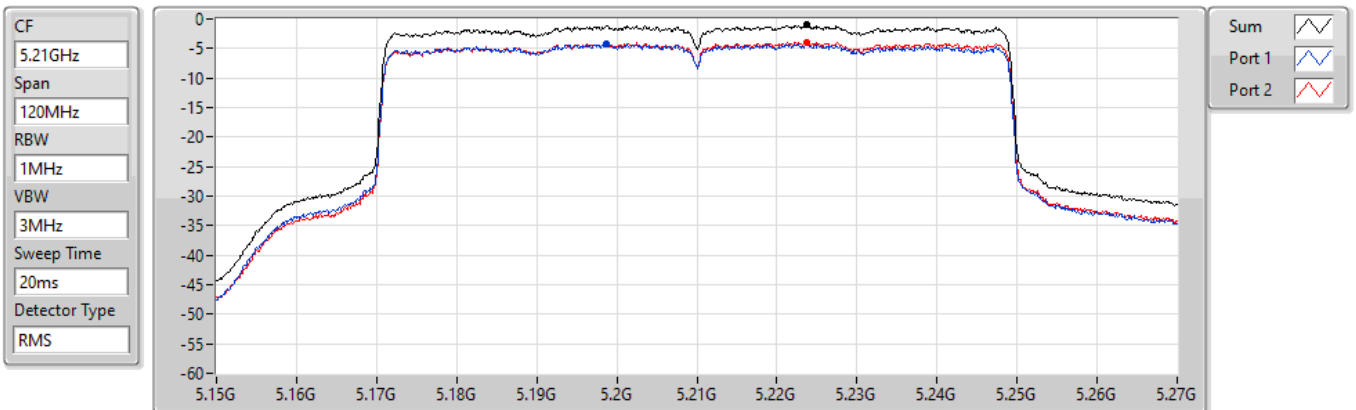
Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.64	1.64	-1.30	-1.25

802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5210MHz

13/07/2022



Sum	PD	Port 1	Port 2
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.05	-1.05	-4.20	-3.87



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_4TX	4.93
802.11ax HEW20_Nss1,(MCS0)_4TX	4.34
802.11ax HEW40_Nss1,(MCS0)_4TX	1.40
802.11ax HEW80_Nss1,(MCS0)_4TX	-1.64

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.43	-1.22	-0.76	-1.38	-1.25	4.77	14.57
5200MHz	Pass	8.43	-1.34	-0.79	-1.51	-1.12	4.75	14.57
5240MHz	Pass	8.43	-0.68	-0.64	-1.64	-1.18	4.93	14.57
802.11ax HEW20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	8.43	-1.64	-1.20	-1.80	-1.88	4.33	14.57
5200MHz	Pass	8.43	-1.55	-1.16	-2.07	-1.71	4.34	14.57
5240MHz	Pass	8.43	-1.92	-1.28	-2.60	-2.24	3.97	14.57
802.11ax HEW40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	8.43	-4.65	-4.48	-4.54	-4.63	1.40	14.57
5230MHz	Pass	8.43	-4.96	-4.81	-5.03	-4.62	1.06	14.57
802.11ax HEW80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	8.43	-7.64	-7.20	-7.62	-7.76	-1.64	14.57

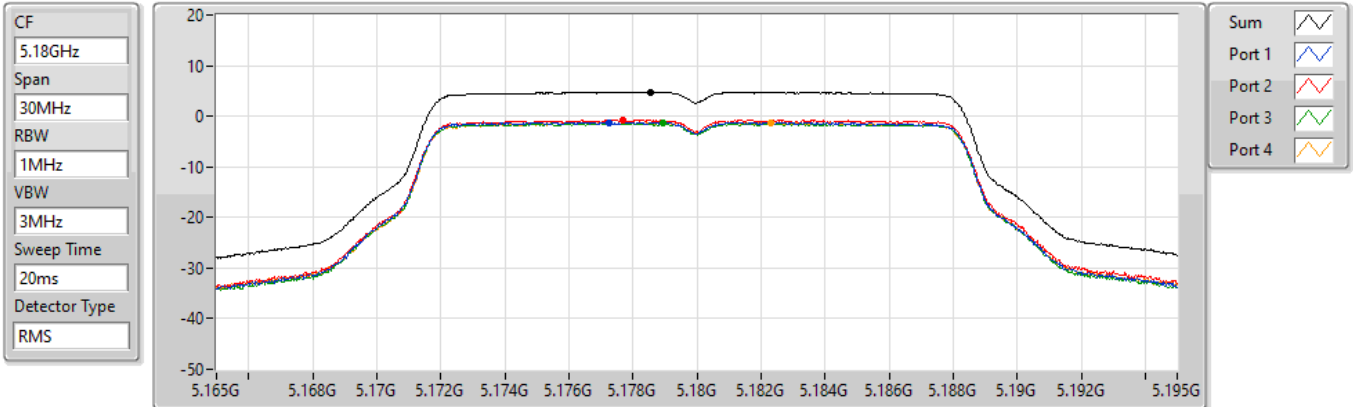
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_4TX

PSD

5180MHz

13/07/2022



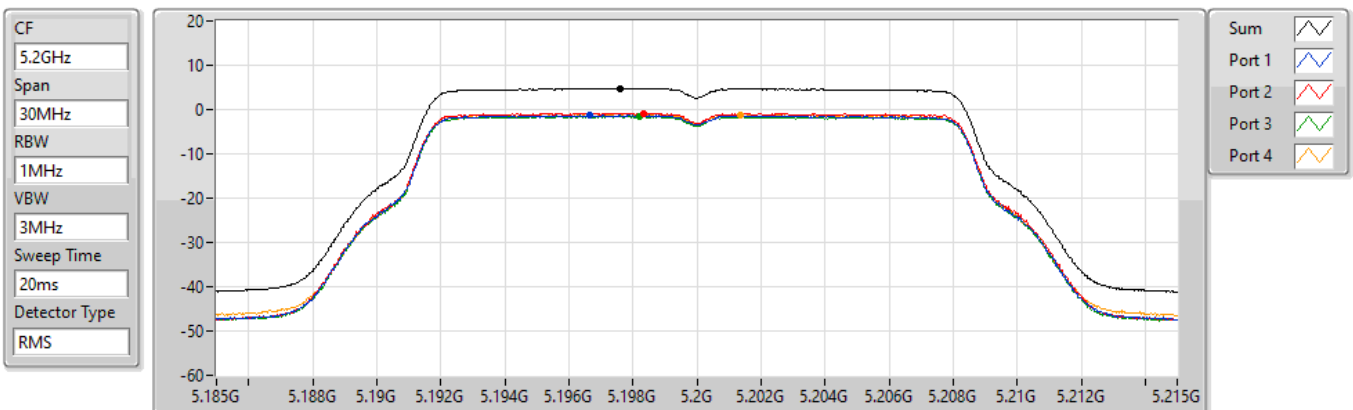
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.77	4.77	-1.22	-0.76	-1.38	-1.25

802.11a_Nss1,(6Mbps)_4TX

PSD

5200MHz

13/07/2022



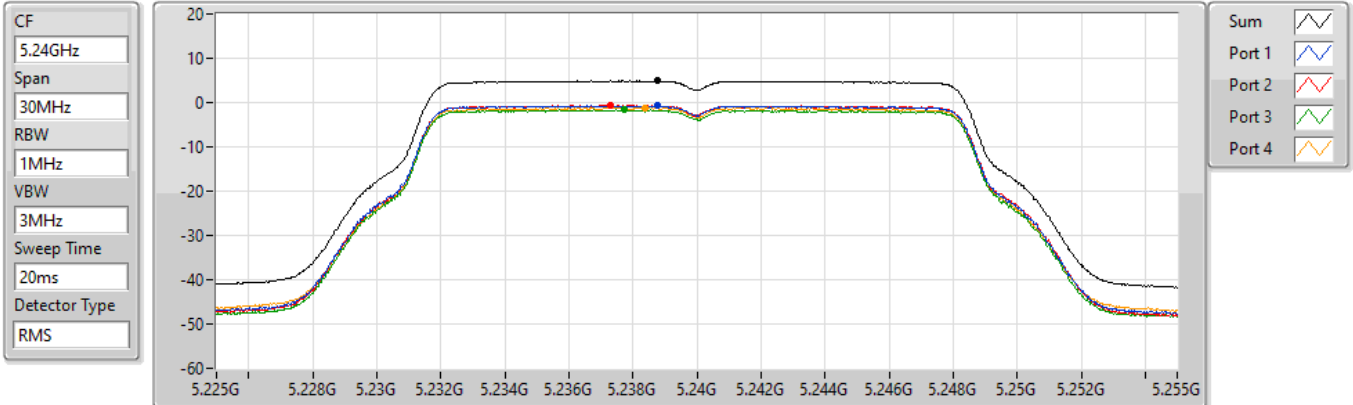
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.75	4.75	-1.34	-0.79	-1.51	-1.12

802.11a_Nss1,(6Mbps)_4TX

PSD

5240MHz

13/07/2022



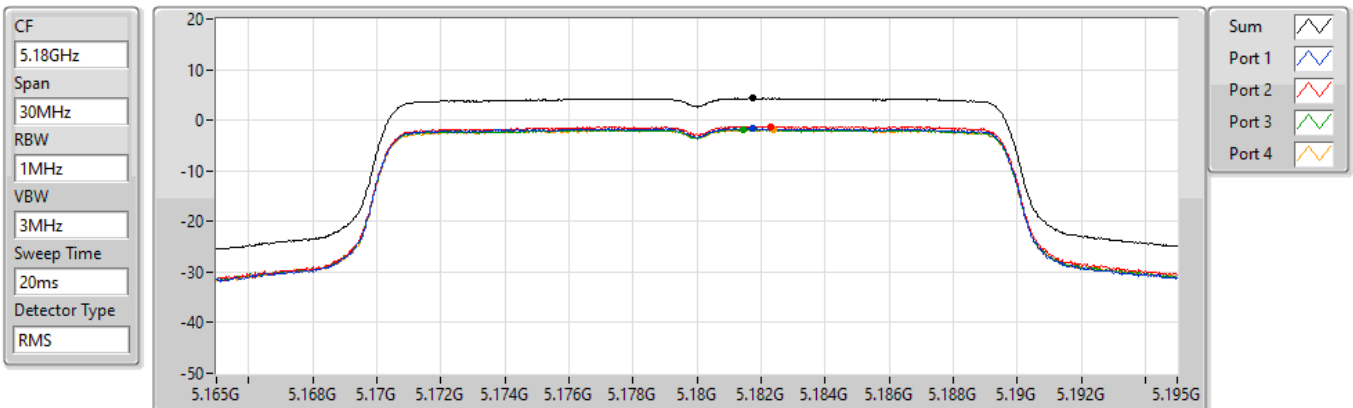
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.93	4.93	-0.68	-0.64	-1.64	-1.18

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5180MHz

13/07/2022



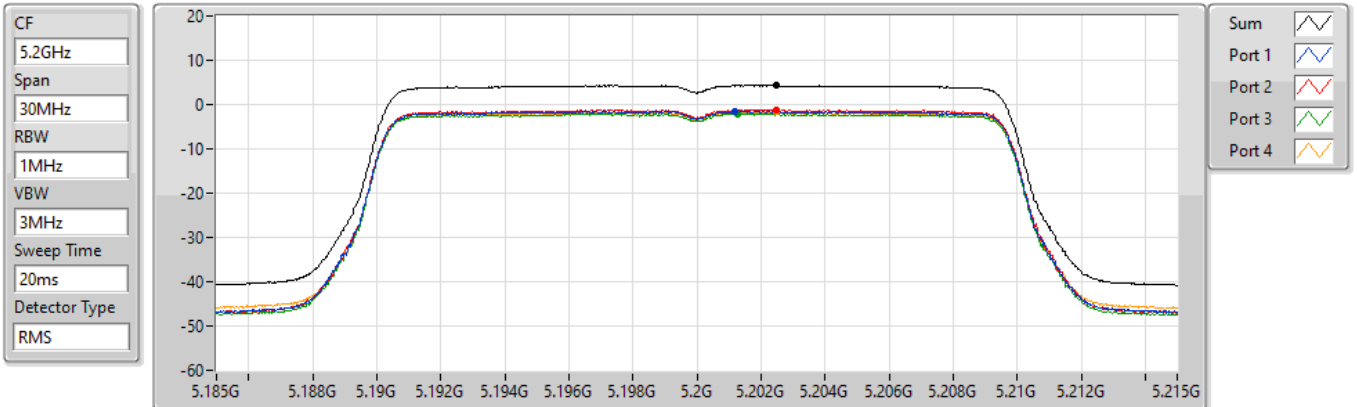
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.33	4.33	-1.64	-1.20	-1.80	-1.88

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5200MHz

13/07/2022



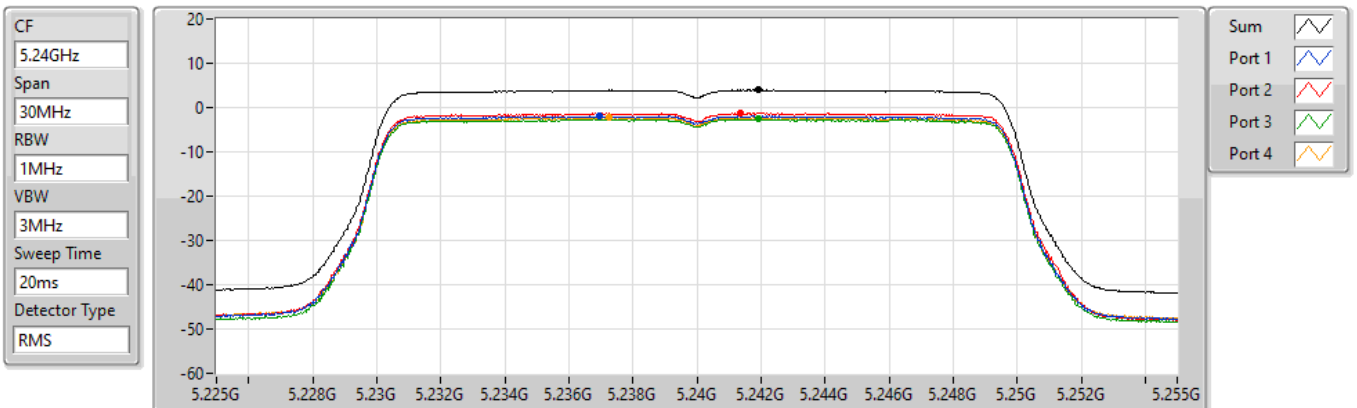
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.34	4.34	-1.55	-1.16	-2.07	-1.71

802.11ax HEW20_Nss1,(MCS0)_4TX

PSD

5240MHz

13/07/2022



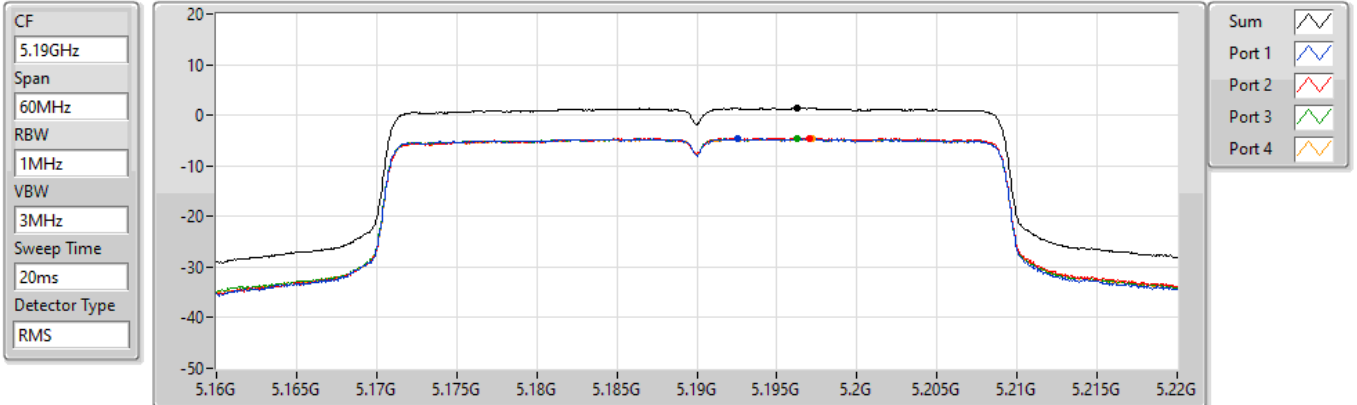
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
3.97	3.97	-1.92	-1.28	-2.60	-2.24

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5190MHz

13/07/2022



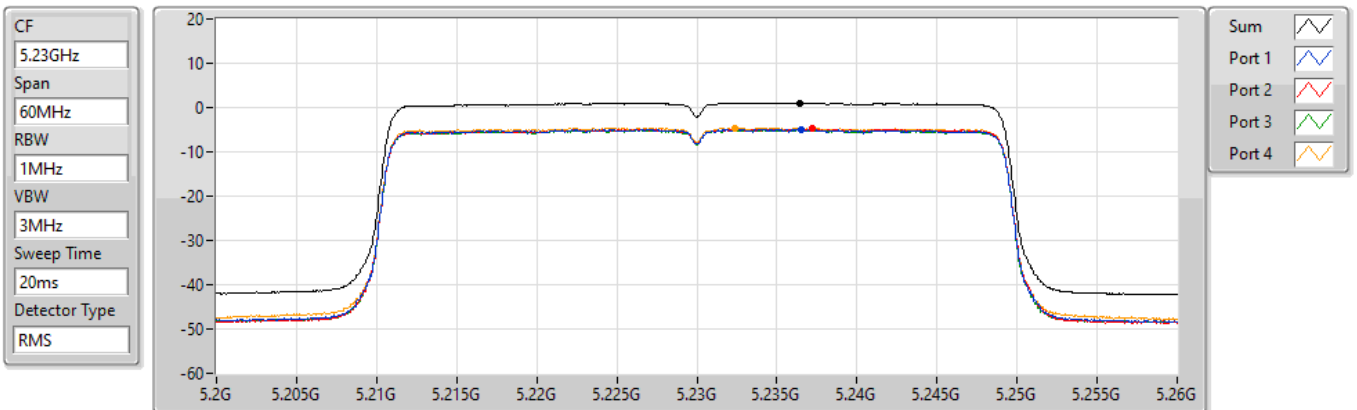
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.40	1.40	-4.65	-4.48	-4.54	-4.63

802.11ax HEW40_Nss1,(MCS0)_4TX

PSD

5230MHz

13/07/2022



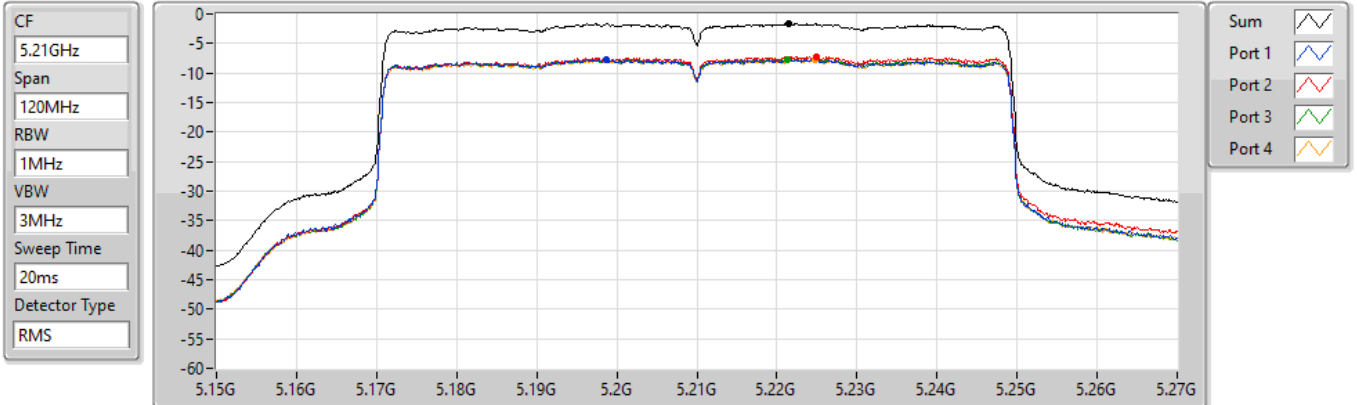
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.06	1.06	-4.96	-4.81	-5.03	-4.62

802.11ax HEW80_Nss1,(MCS0)_4TX

5210MHz

PSD

13/07/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
-1.64	-1.64	-7.64	-7.20	-7.62	-7.76



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW20_Nss4,(MCS0)_4TX	4.42
802.11ax HEW40_Nss4,(MCS0)_4TX	1.44
802.11ax HEW80_Nss4,(MCS0)_4TX	-1.14

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	Port 3 (dBm/RBW)	Port 4 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5180MHz	Pass	3.75	-1.54	-1.10	-1.80	-1.55	4.42	17.00
5200MHz	Pass	3.75	-1.51	-1.42	-2.14	-1.91	4.13	17.00
5240MHz	Pass	3.75	-1.37	-1.44	-2.70	-2.04	4.07	17.00
802.11ax HEW40_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5190MHz	Pass	3.75	-4.47	-4.63	-4.57	-4.26	1.44	17.00
5230MHz	Pass	3.75	-4.30	-4.42	-5.03	-4.27	1.36	17.00
802.11ax HEW80_Nss4,(MCS0)_4TX	-	-	-	-	-	-	-	-
5210MHz	Pass	3.75	-7.39	-7.13	-6.80	-7.03	-1.14	17.00

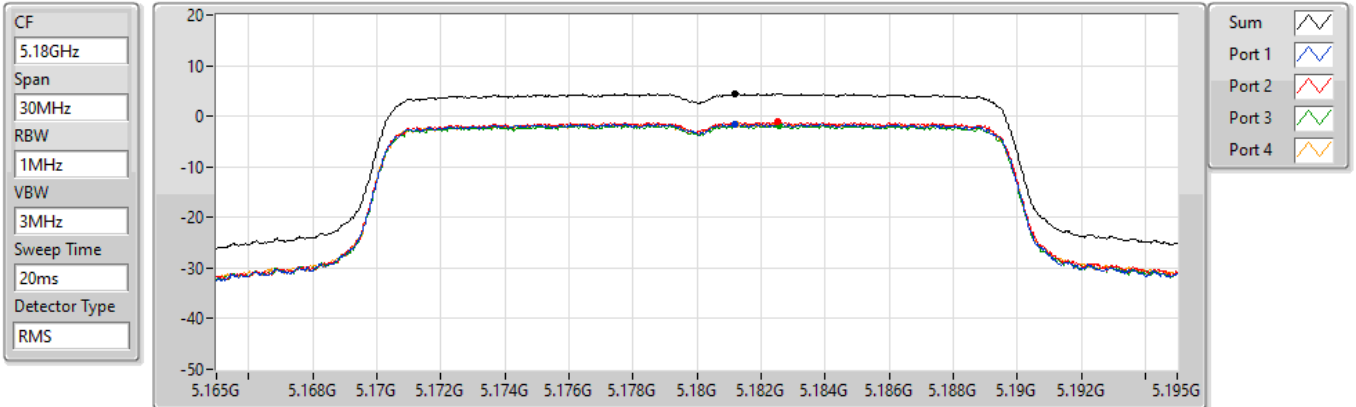
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5180MHz

13/07/2022



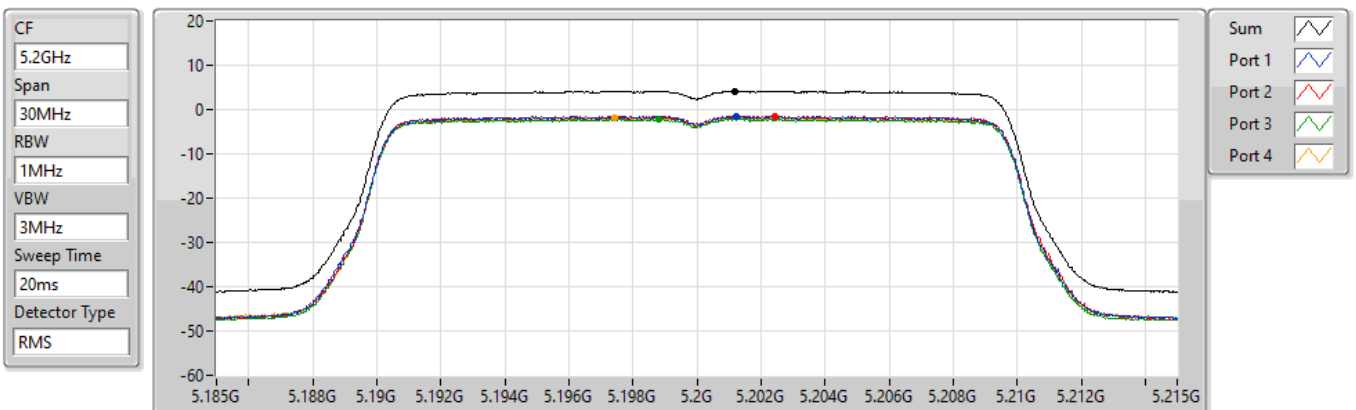
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.42	4.42	-1.54	-1.10	-1.80	-1.55

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5200MHz

13/07/2022



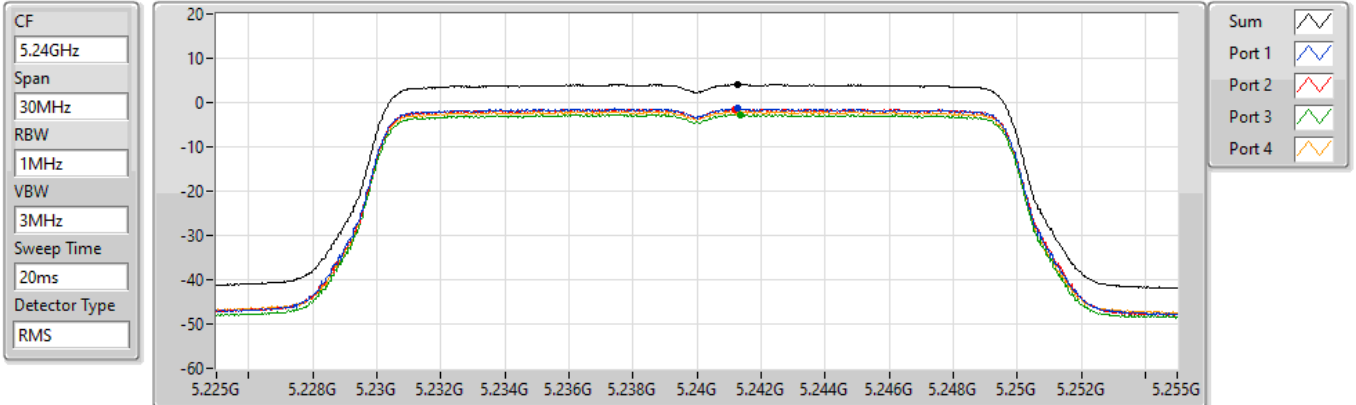
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
4.13	4.13	-1.51	-1.42	-2.14	-1.91

802.11ax HEW20_Nss4,(MCS0)_4TX

PSD

5240MHz

13/07/2022



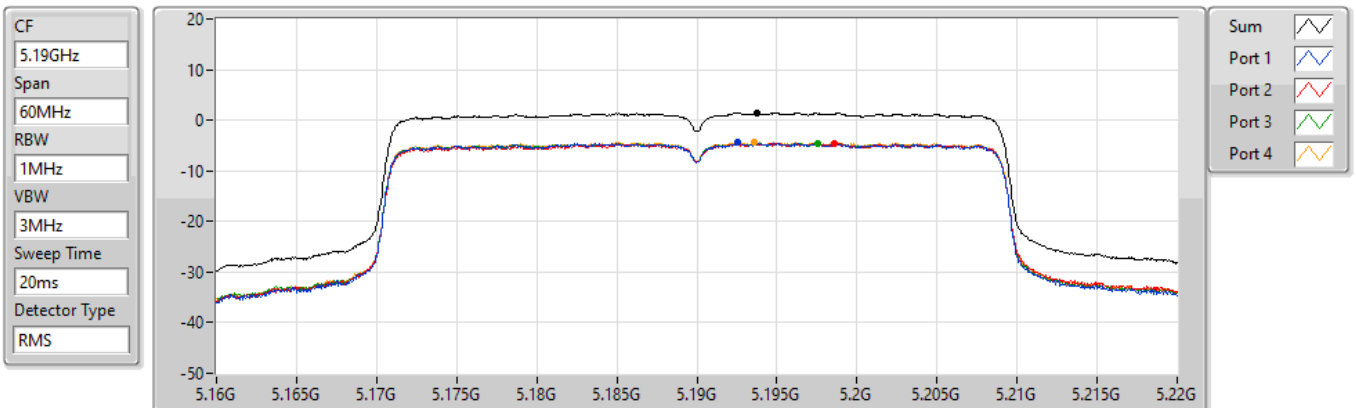
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.07	4.07	-1.37	-1.44	-2.70	-2.04

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5190MHz

13/07/2022



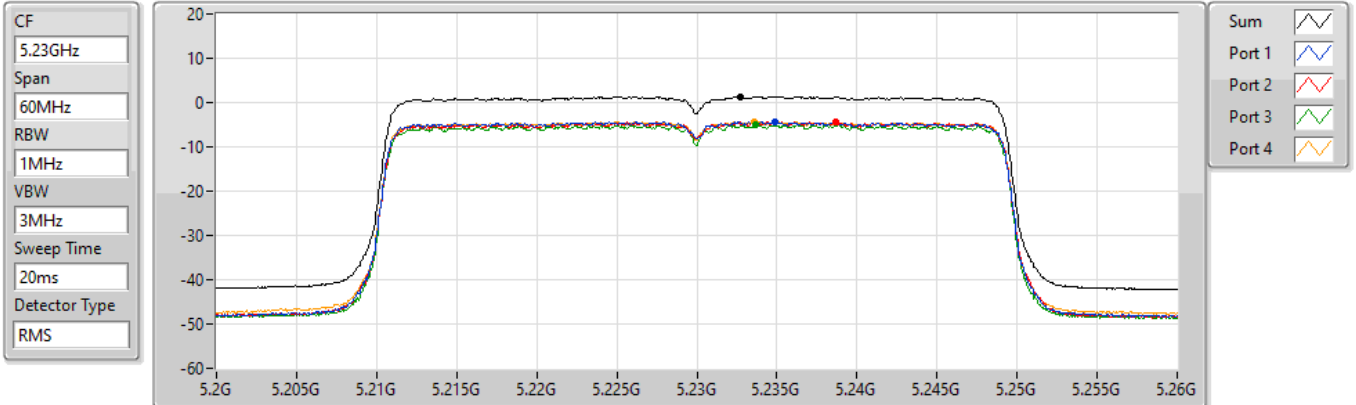
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
1.44	1.44	-4.47	-4.63	-4.57	-4.26

802.11ax HEW40_Nss4,(MCS0)_4TX

PSD

5230MHz

13/07/2022



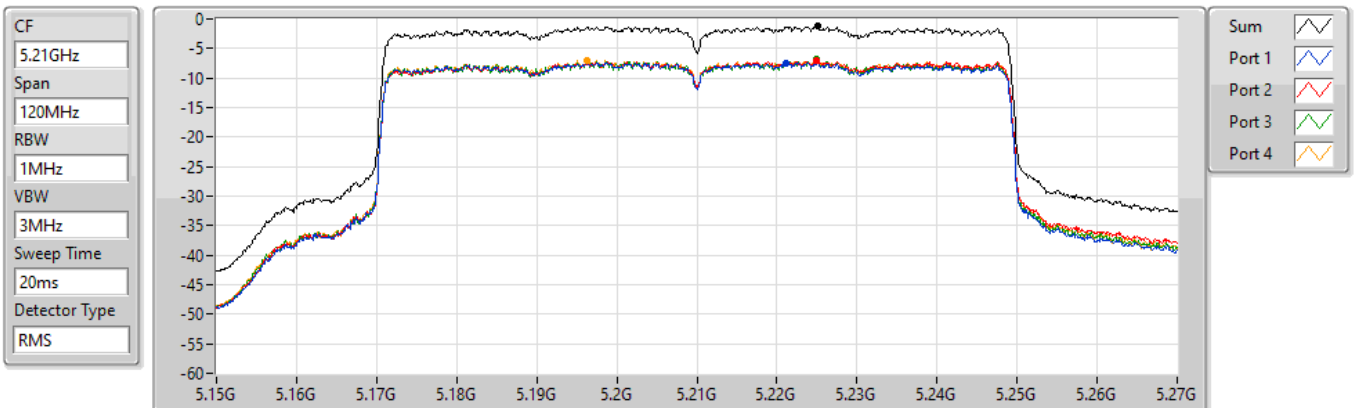
Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
1.36	1.36	-4.30	-4.42	-5.03	-4.27

802.11ax HEW80_Nss4,(MCS0)_4TX

PSD

5210MHz

13/07/2022



Sum	PD	Port 1	Port 2	Port 3	Port 4
(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)	(dBm/RBW)
-1.14	-1.14	-7.39	-7.13	-6.80	-7.03



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11a_Nss1,(6Mbps)_2TX	4.50

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	7.41	0.94	2.15	4.50	15.59
5200MHz	Pass	7.41	0.90	2.09	4.46	15.59
5240MHz	Pass	7.41	0.86	1.72	4.23	15.59

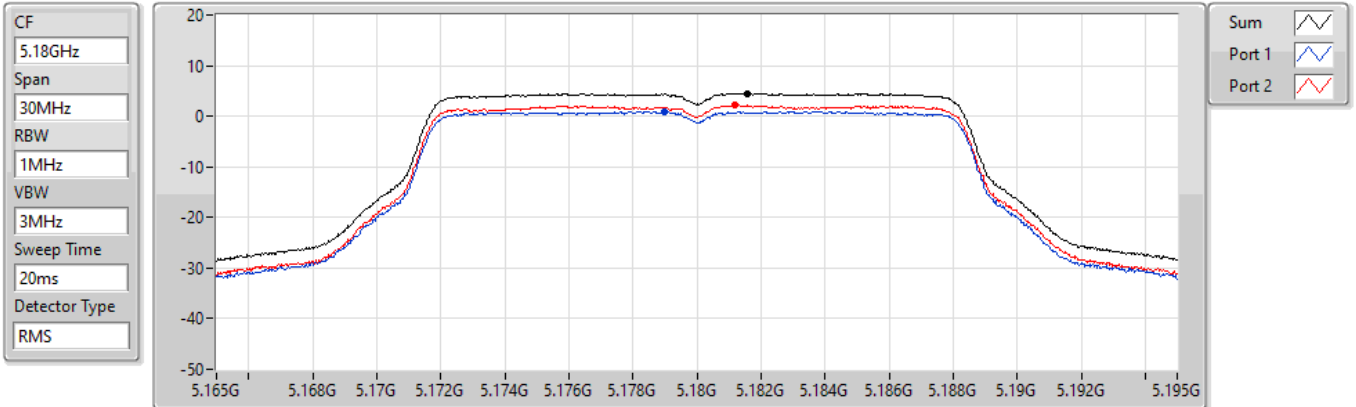
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11a_Nss1,(6Mbps)_2TX

PSD

5180MHz

26/07/2022

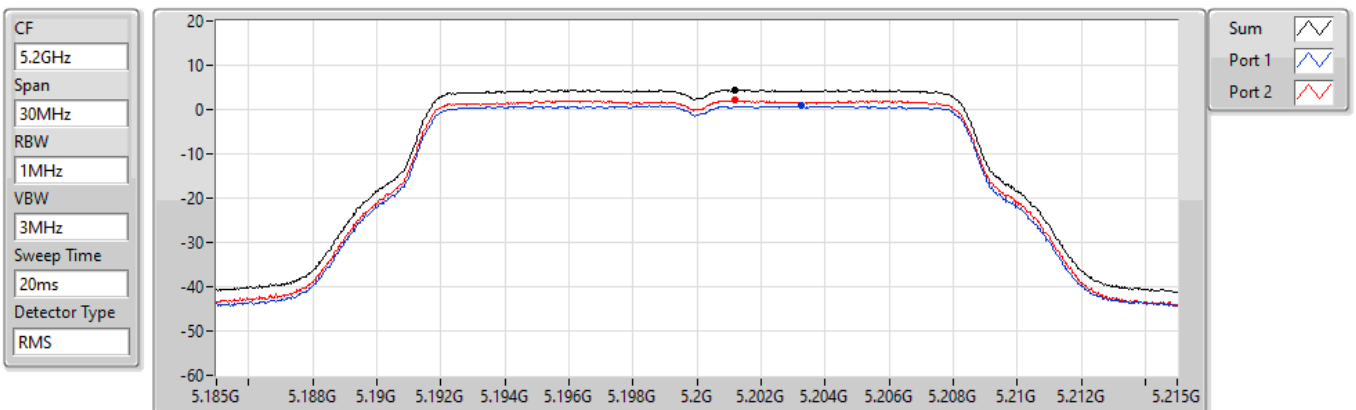


802.11a_Nss1,(6Mbps)_2TX

PSD

5200MHz

26/07/2022

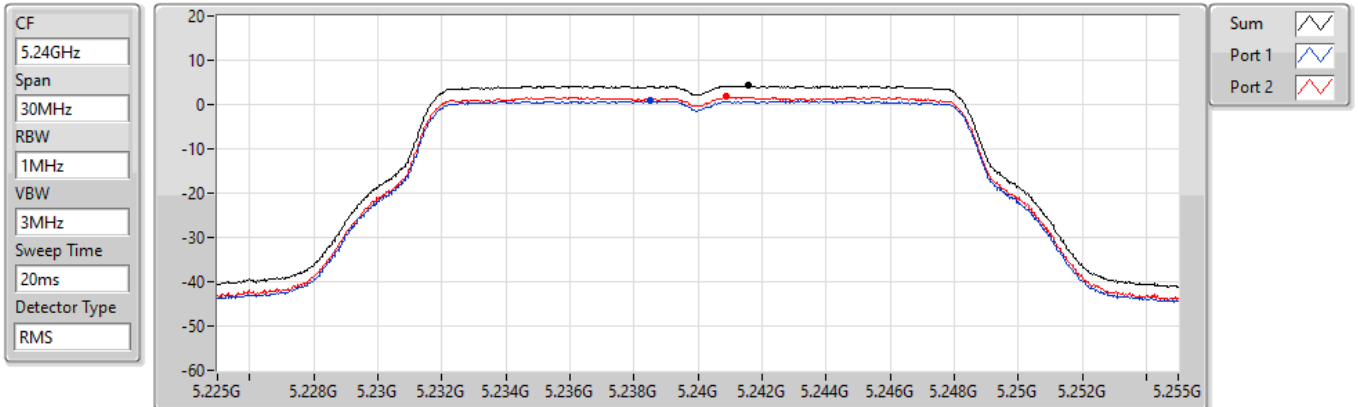


802.11a_Nss1,(6Mbps)_2TX

5240MHz

PSD

26/07/2022



Sum	PD	Port 1	Port 2
(dBm/Hz)	(dBm/Hz)	(dBm/Hz)	(dBm/Hz)
4.23	4.23	0.86	1.72



Summary

Mode	PD (dBm/RBW)
5.15-5.25GHz	-
802.11ax HEW20_Nss2,(MCS0)_2TX	3.79
802.11ax HEW40_Nss2,(MCS0)_2TX	0.79
802.11ax HEW80_Nss2,(MCS0)_2TX	-2.08

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

Result

Mode	Result	DG (dBi)	Port 1 (dBm/RBW)	Port 2 (dBm/RBW)	PD (dBm/RBW)	PD Limit (dBm/RBW)
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5180MHz	Pass	4.40	0.21	1.24	3.72	17.00
5200MHz	Pass	4.40	0.35	1.24	3.76	17.00
5240MHz	Pass	4.40	0.37	1.24	3.79	17.00
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5190MHz	Pass	4.40	-2.63	-1.94	0.65	17.00
5230MHz	Pass	4.40	-2.56	-1.77	0.79	17.00
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-
5210MHz	Pass	4.40	-5.26	-4.80	-2.08	17.00

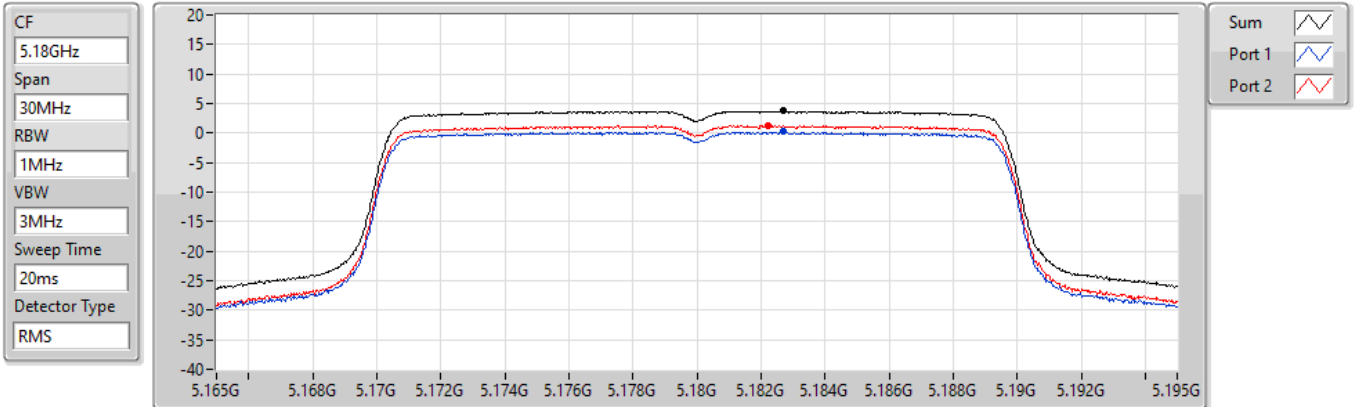
DG = Directional Gain; RBW = 500kHz for 5.725-5.85GHz band / 1MHz for other band;
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5180MHz

26/07/2022

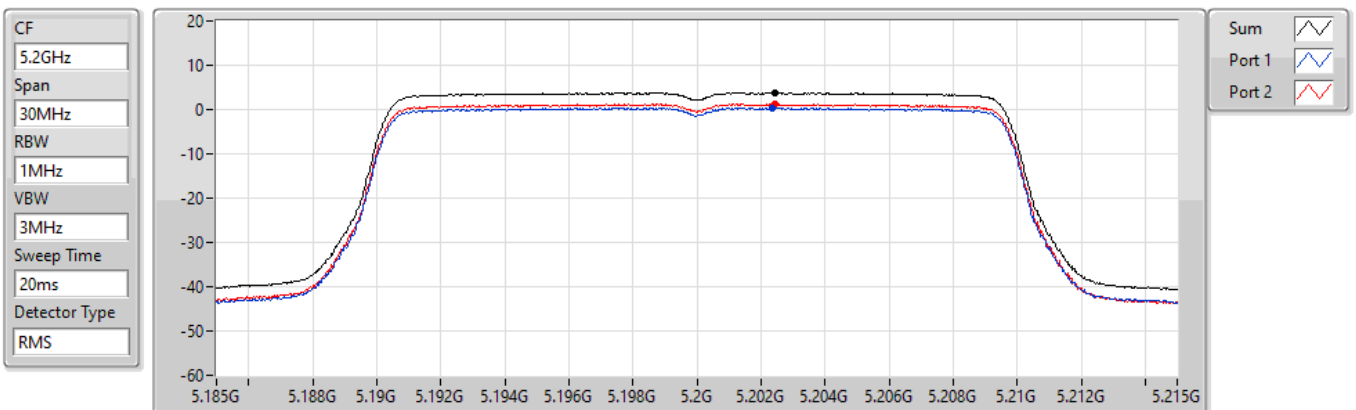


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5200MHz

26/07/2022

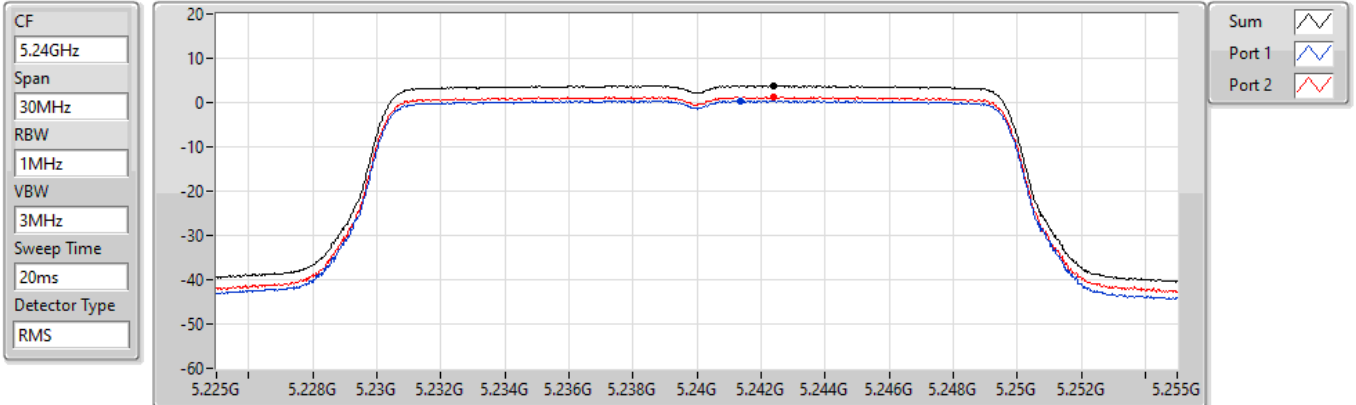


802.11ax HEW20_Nss2,(MCS0)_2TX

PSD

5240MHz

26/07/2022

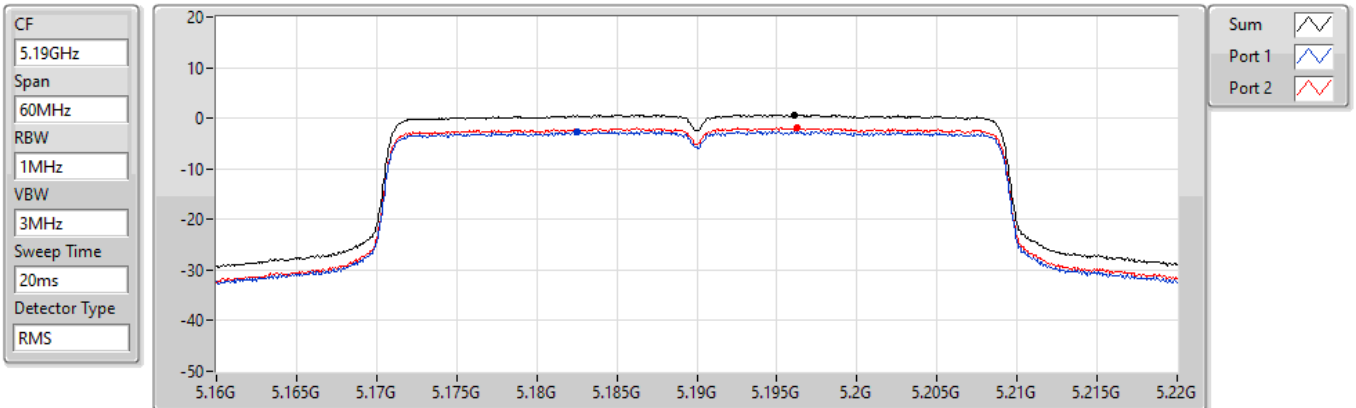


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5190MHz

26/07/2022

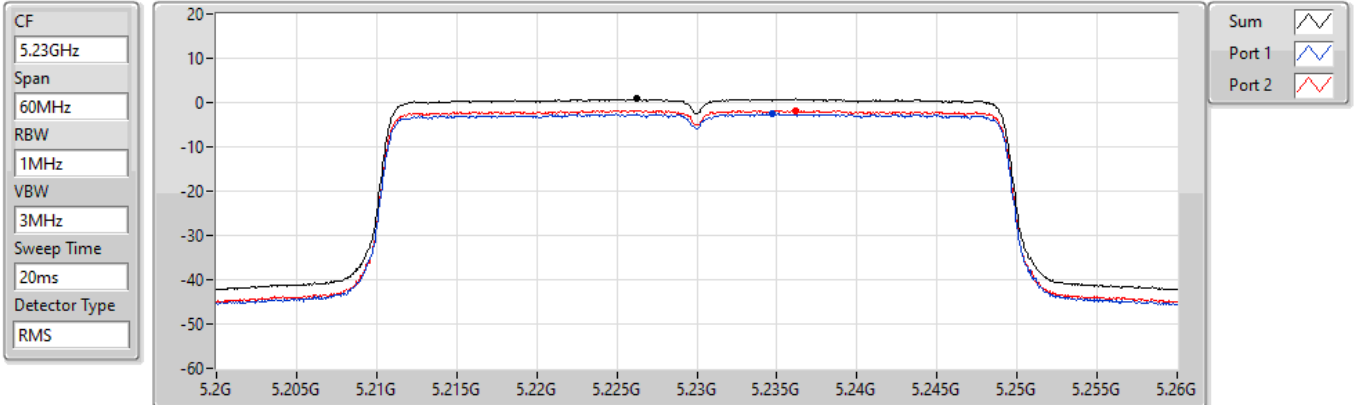


802.11ax HEW40_Nss2,(MCS0)_2TX

PSD

5230MHz

26/07/2022

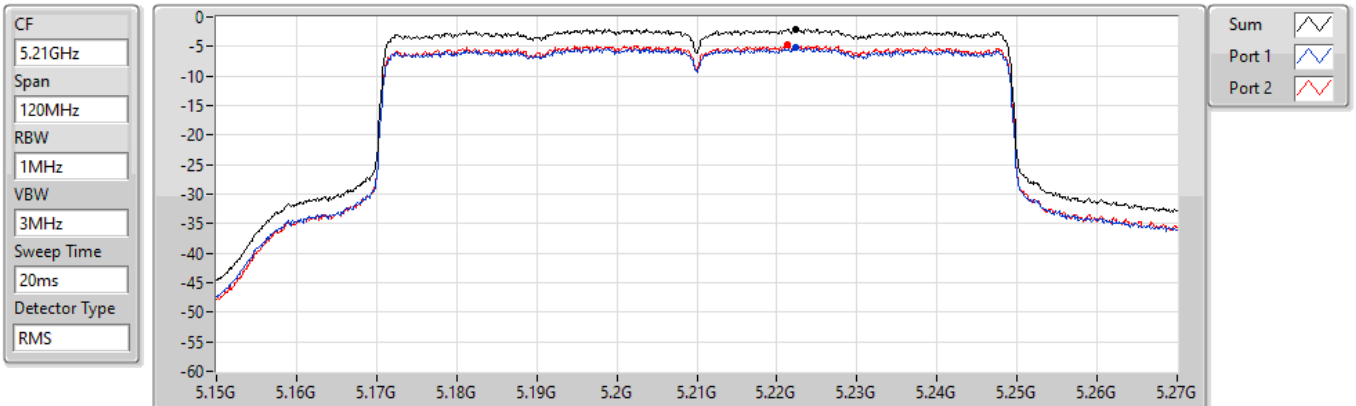


802.11ax HEW80_Nss2,(MCS0)_2TX

PSD

5210MHz

26/07/2022





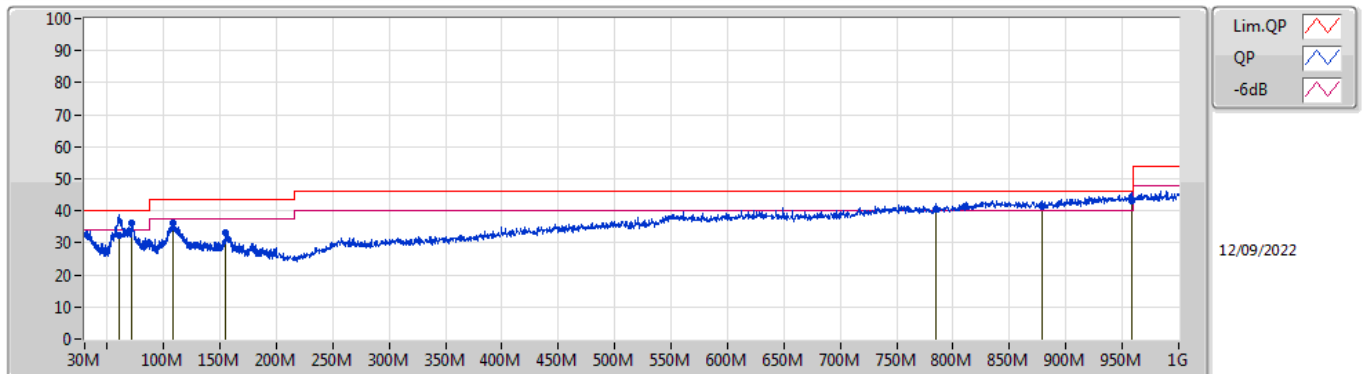
Radiated Emissions below 1GHz

Appendix E.1

Summary

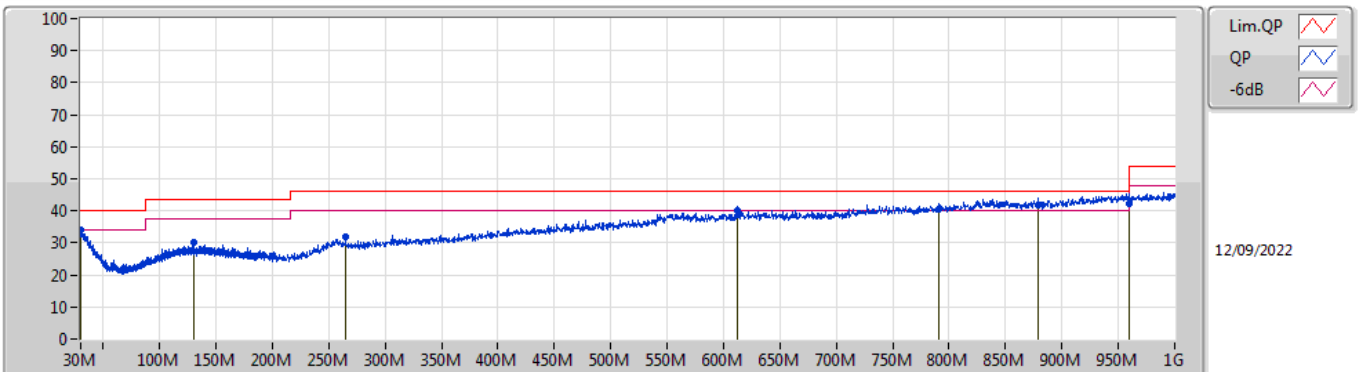
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	PK	958M	42.91	46.00	-3.09	Vertical

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
QP	60.35M	32.14	40.00	-7.86	-14.56	3	Vertical	161	1.00	-	46.70	11.91	1.31	27.78
PK	71.74M	36.04	40.00	-3.96	-13.78	3	Vertical	257	1.00	-	49.82	12.40	1.60	27.78
PK	108.8M	36.05	43.50	-7.45	-8.79	3	Vertical	208	4.00	-	44.84	16.92	2.03	27.74
PK	155.12M	33.31	43.50	-10.19	-8.04	3	Vertical	352	4.00	-	41.35	16.73	2.75	27.52
PK	784.4M	40.57	46.00	-5.43	4.34	3	Vertical	3	1.00	-	36.23	25.70	5.91	27.27
PK	878.4M	41.24	46.00	-4.76	5.73	3	Vertical	248	1.00	-	35.51	26.21	6.26	26.74
PK	958M	42.91	46.00	-3.09	6.91	3	Vertical	0	3.00	"Worst"	36.00	26.71	6.53	26.33

Mode 1



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30.6M	33.87	40.00	-6.13	-3.07	3	Horizontal	242	4.00	-	36.94	24.09	0.72	27.88
PK	130.05M	30.37	43.50	-13.13	-7.45	3	Horizontal	169	1.00	-	37.82	17.74	2.40	27.59
PK	265.2M	32.02	46.00	-13.98	-3.60	3	Horizontal	225	2.00	-	35.62	19.38	3.36	26.34
PK	612.8M	40.11	46.00	-5.89	1.80	3	Horizontal	180	2.00	-	38.31	24.46	5.15	27.81
PK	790.4M	40.57	46.00	-5.43	4.40	3	Horizontal	360	2.00	-	36.17	25.67	5.94	27.21
PK	878.8M	41.89	46.00	-4.11	5.73	3	Horizontal	8	1.00	-	36.16	26.21	6.26	26.74
PK	959.2M	42.19	46.00	-3.81	6.93	3	Horizontal	79	1.00	"Worst"	35.26	26.72	6.54	26.33

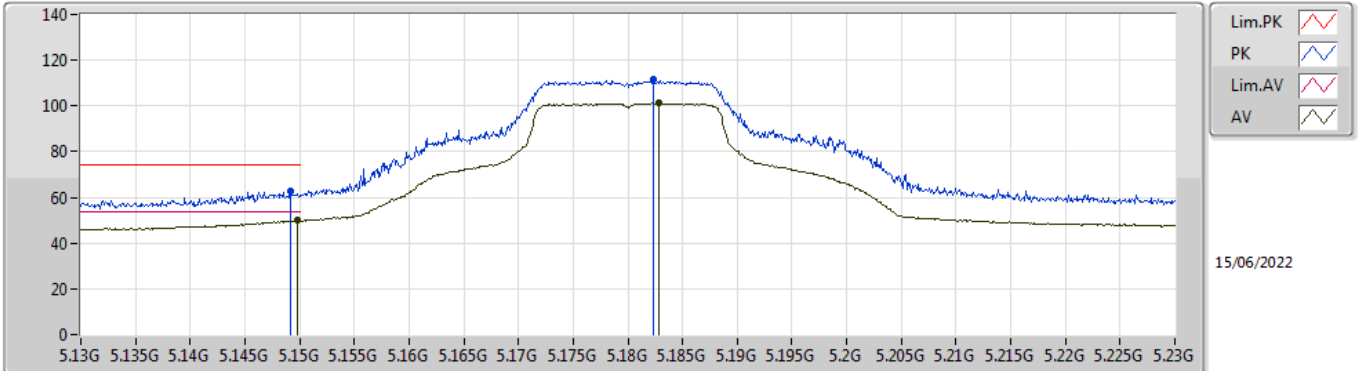


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.64052G	67.81	68.20	-0.39	3	Horizontal	78	1.80	103

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

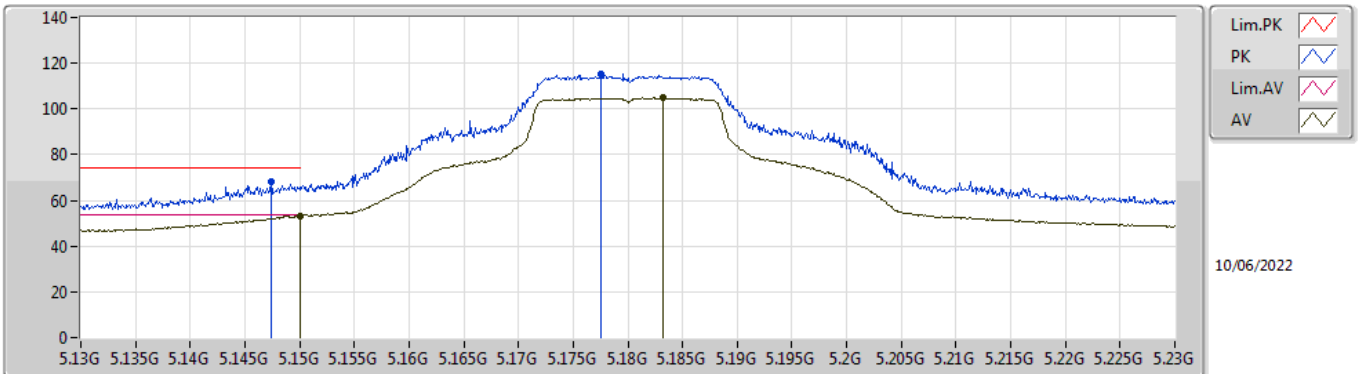


EUT X_1TX
SET 86
86
4.11

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.1492G	62.56	74.00	-11.44	56.73	3	Vertical	42	2.95	86	34.00	7.17	35.34	
AV	5.1498G	49.89	54.00	-4.11	44.06	3	Vertical	42	2.95	86	34.00	7.17	35.34	
PK	5.1823G	111.48	Inf	-Inf	105.50	3	Vertical	42	2.95	86	34.13	7.19	35.34	
AV	5.1828G	101.16	Inf	-Inf	95.18	3	Vertical	42	2.95	86	34.13	7.19	35.34	

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

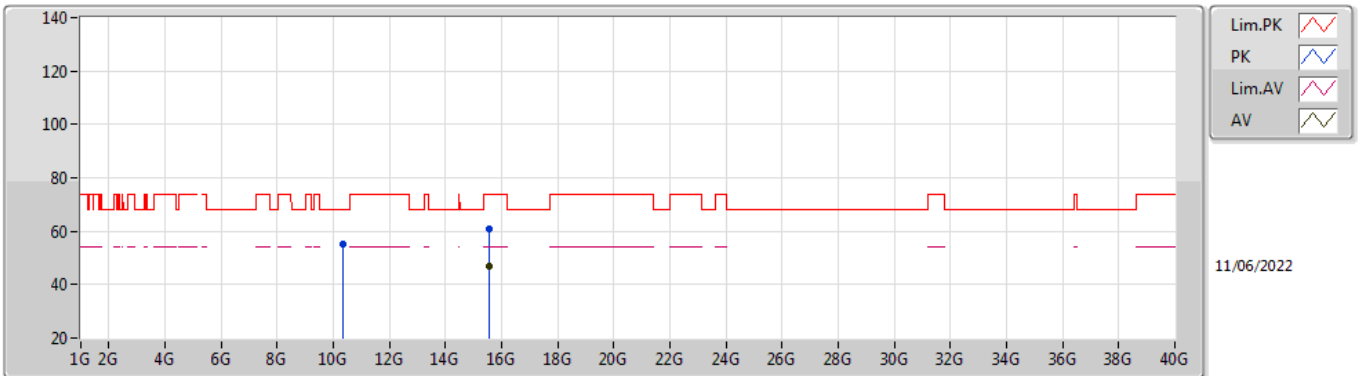


EUT X_1TX
SET 86
80\108\94\87\84\85\86
4.44\ -29.85\ -11.68\ -0.89\ 2.19\ 2.19\ 0.60

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1474G	68.45	74.00	-5.55	62.63	3	Horizontal	306	1.18	86	33.99	7.17	35.34
AV	5.15G	53.40	54.00	-0.60	47.57	3	Horizontal	306	1.18	86	34.00	7.17	35.34
PK	5.1776G	115.51	Inf	-Inf	109.55	3	Horizontal	306	1.18	86	34.11	7.19	35.34
AV	5.1832G	104.77	Inf	-Inf	98.79	3	Horizontal	306	1.18	86	34.13	7.19	35.34

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

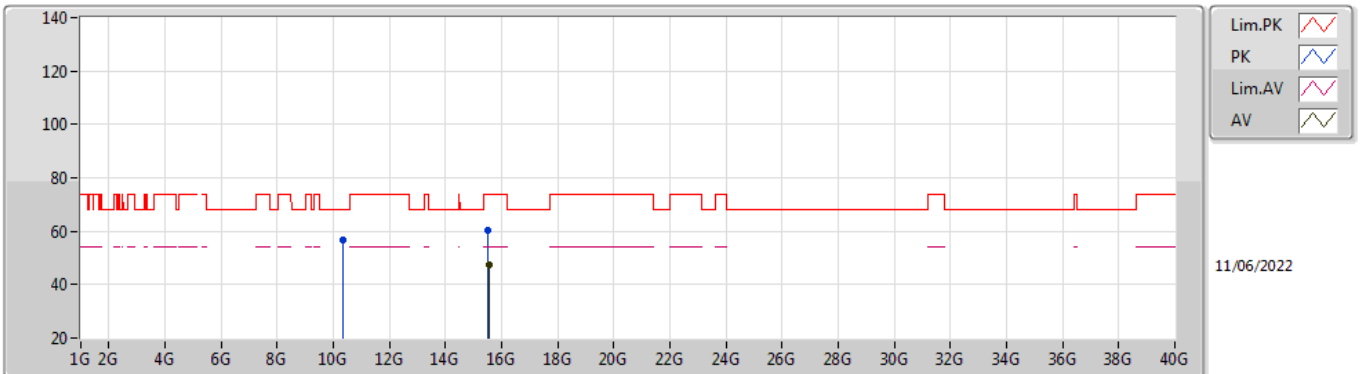


EUT X_1TX
SET 86
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.34684G	55.27	68.20	-12.93	42.16	3	Vertical	355	1.80	86	38.15	10.55	35.59
PK	15.53892G	60.70	74.00	-13.30	44.50	3	Vertical	324	1.80	86	38.43	13.17	35.40
AV	15.56G	47.10	54.00	-6.90	31.06	3	Vertical	324	1.80	86	38.28	13.18	35.42

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

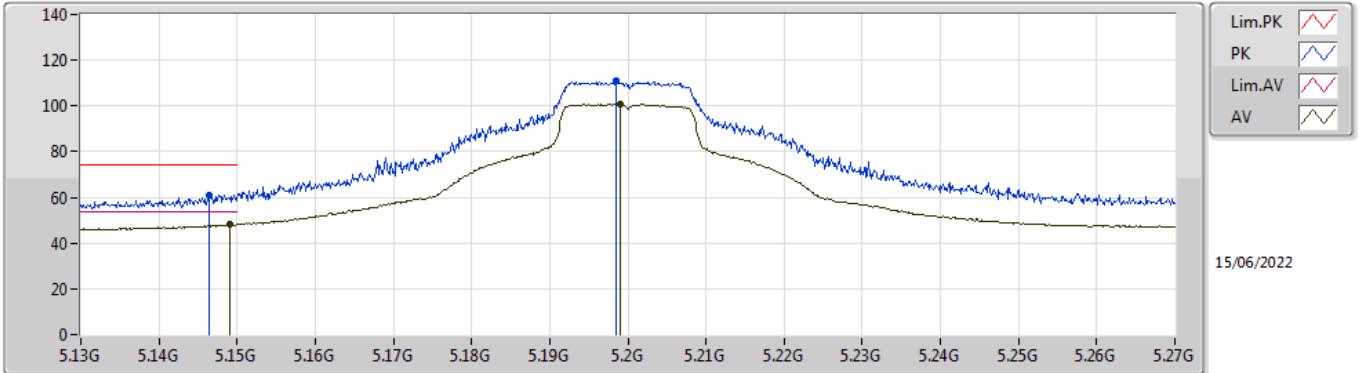


EUT X_1TX
SET 86
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35284G	56.56	68.20	-11.64	43.45	3	Horizontal	68	2.19	86	38.15	10.55	35.59
PK	15.52576G	60.43	74.00	-13.57	44.14	3	Horizontal	0	1.96	86	38.52	13.16	35.39
AV	15.5592G	47.28	54.00	-6.72	31.23	3	Horizontal	0	1.96	86	38.29	13.18	35.42

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

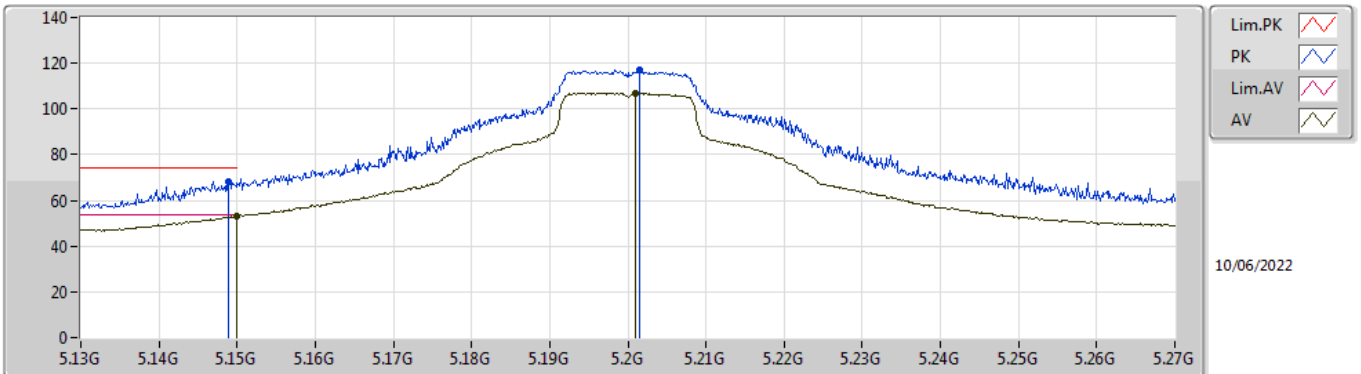


EUT X_1TX
SET 91
91
5.85

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.14638G	61.23	74.00	-12.77	55.41	3	Vertical	6	1.86	91	33.99	7.17	35.34	
AV	5.14904G	48.15	54.00	-5.85	42.32	3	Vertical	6	1.86	91	34.00	7.17	35.34	
PK	5.19846G	111.03	Inf	-Inf	104.98	3	Vertical	6	1.86	91	34.19	7.20	35.34	
AV	5.19902G	100.83	Inf	-Inf	94.77	3	Vertical	6	1.86	91	34.20	7.20	35.34	

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

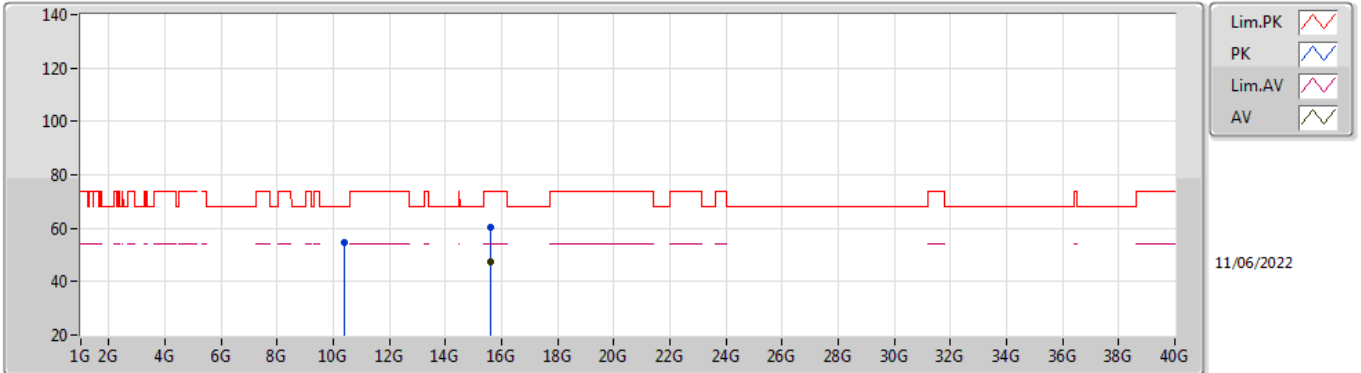


EUT_X_1TX
SET 91
80\108\94\87\90\91\92\91
5.15\ -18.77\ -1.99\ 3.50\ 1.73\ 1.25\ -0.02\ 0.68

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1489G	68.41	74.00	-5.59	62.58	3	Horizontal	310	1.11	91	34.00	7.17	35.34
AV	5.15G	53.32	54.00	-0.68	47.49	3	Horizontal	310	1.11	91	34.00	7.17	35.34
PK	5.20154G	116.85	Inf	-Inf	110.78	3	Horizontal	310	1.11	91	34.21	7.20	35.34
AV	5.20098G	107.01	Inf	-Inf	100.95	3	Horizontal	310	1.11	91	34.20	7.20	35.34

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

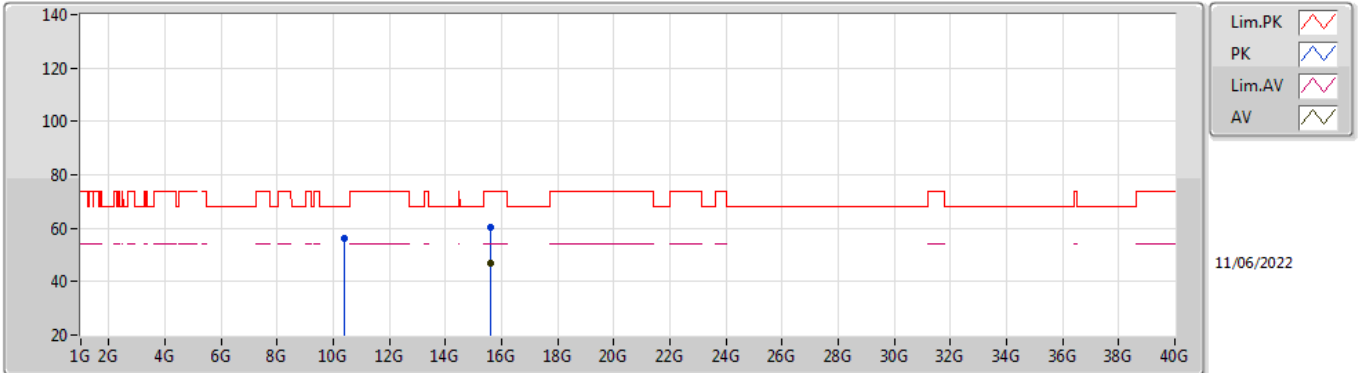


EUT X_1TX
SET 91
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	10.40276G	54.79	68.20	-13.41	41.58	3	Vertical	348	1.43	91	38.20	10.56	35.55	
PK	15.60004G	60.40	74.00	-13.60	44.65	3	Vertical	332	3.00	91	38.00	13.20	35.45	
AV	15.593G	47.50	54.00	-6.50	31.70	3	Vertical	332	3.00	91	38.05	13.20	35.45	

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

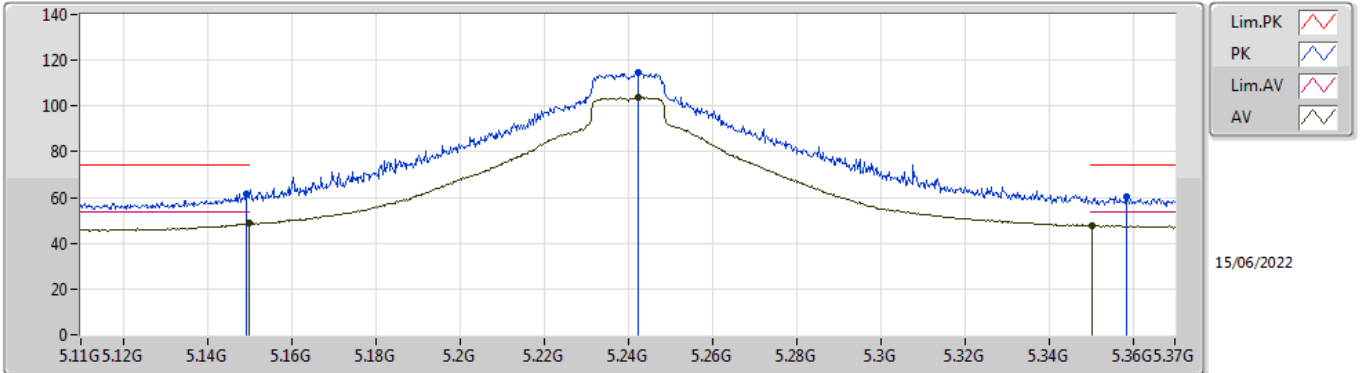


EUT X_1TX
SET 91
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.40344G	56.06	68.20	-12.14	42.85	3	Horizontal	56	1.80	91	38.20	10.56	35.55
PK	15.58988G	60.15	74.00	-13.85	44.34	3	Horizontal	172	1.80	91	38.07	13.19	35.45
AV	15.5886G	47.13	54.00	-6.87	31.30	3	Horizontal	172	1.80	91	38.08	13.19	35.44

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

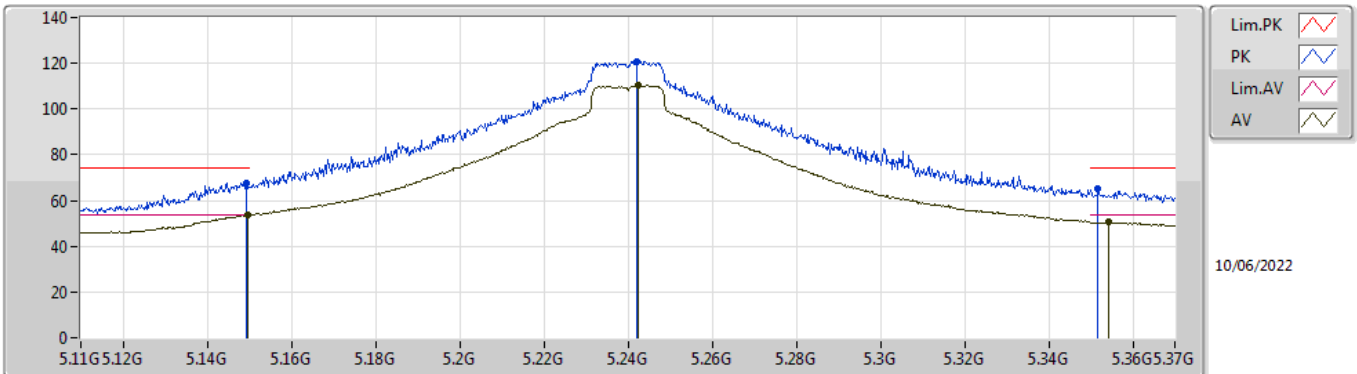


EUT X_1TX
SET 104
104
5.33

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.14926G	61.83	74.00	-12.17	56.00	3	Vertical	4	1.93	104	34.00	7.17	35.34
AV	5.15G	48.67	54.00	-5.33	42.84	3	Vertical	4	1.93	104	34.00	7.17	35.34
PK	5.24234G	114.55	Inf	-Inf	108.32	3	Vertical	4	1.93	104	34.37	7.20	35.34
AV	5.2426G	103.91	Inf	-Inf	97.68	3	Vertical	4	1.93	104	34.37	7.20	35.34
PK	5.35856G	60.43	74.00	-13.57	54.05	3	Vertical	4	1.93	104	34.52	7.20	35.34
AV	5.35024G	47.86	54.00	-6.14	41.50	3	Vertical	4	1.93	104	34.50	7.20	35.34

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

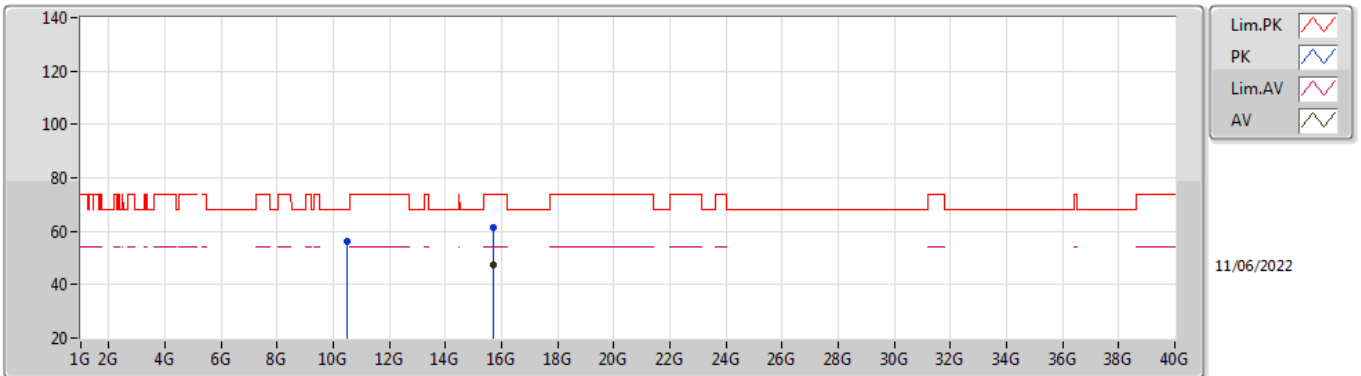


EUT X_1TX
SET 104
80\108\94\101\104\105\104
6.20\1.96\5.54\4.06\0.63\2.13\0.18

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.14926G	67.74	74.00	-6.26	61.91	3	Horizontal	308	1.06	104	34.00	7.17	35.34
AV	5.14952G	53.82	54.00	-0.18	47.99	3	Horizontal	308	1.06	104	34.00	7.17	35.34
PK	5.24208G	120.96	Inf	-Inf	114.73	3	Horizontal	308	1.06	104	34.37	7.20	35.34
AV	5.2426G	110.37	Inf	-Inf	104.14	3	Horizontal	308	1.06	104	34.37	7.20	35.34
PK	5.3518G	65.03	74.00	-8.97	58.67	3	Horizontal	308	1.06	104	34.50	7.20	35.34
AV	5.35414G	50.56	54.00	-3.44	44.19	3	Horizontal	308	1.06	104	34.51	7.20	35.34

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

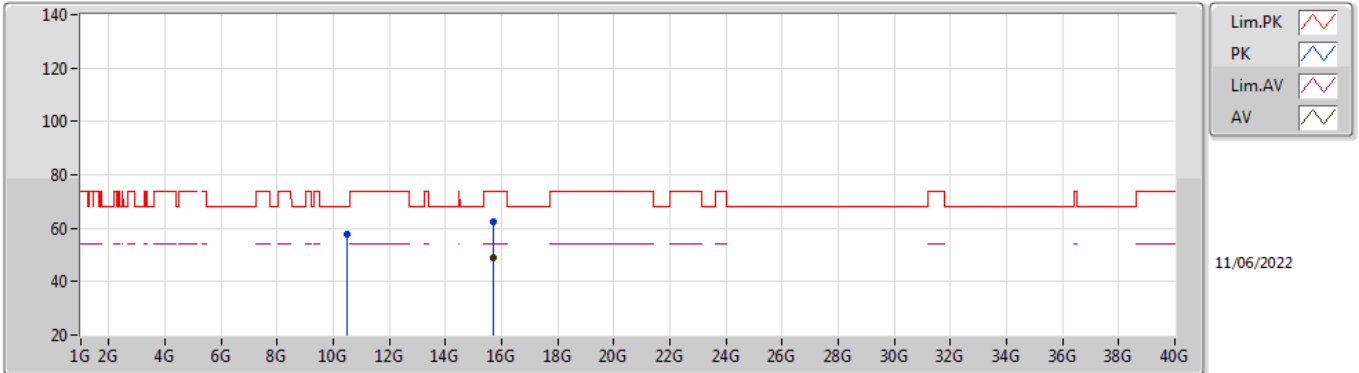


EUT X_1TX
SET 104
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.48116G	56.43	68.20	-11.77	43.15	3	Vertical	11	1.80	104	38.20	10.57	35.49
PK	15.71028G	61.39	74.00	-12.61	46.14	3	Vertical	121	3.00	104	37.54	13.26	35.55
AV	15.71068G	47.48	54.00	-6.52	32.23	3	Vertical	121	3.00	104	37.54	13.26	35.55

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

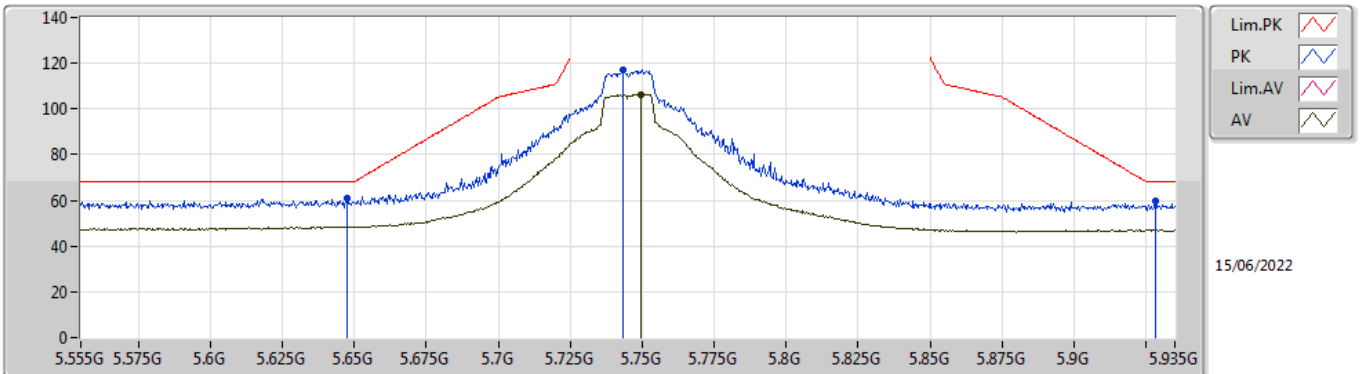


EUT X_1TX
SET 104
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.48084G	57.96	68.20	-10.24	44.68	3	Horizontal	58	2.49	104	38.20	10.57	35.49
PK	15.7214G	62.38	74.00	-11.62	47.09	3	Horizontal	56	1.78	104	37.59	13.26	35.56
AV	15.72G	49.10	54.00	-4.90	33.81	3	Horizontal	56	1.78	104	37.58	13.26	35.55

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

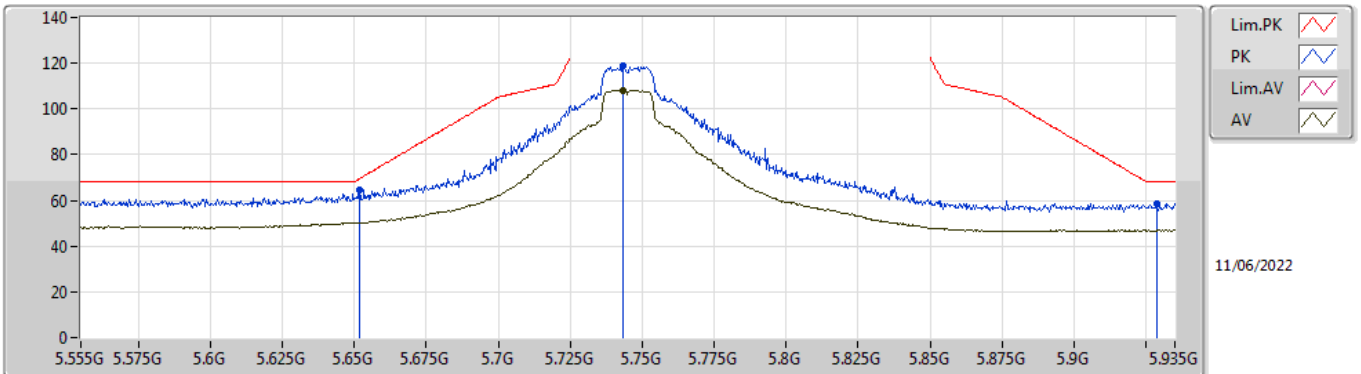


EUT X_1TX
SET 104
104
7.28

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.64772G	60.92	68.20	-7.28	54.44	3	Vertical	8	2.91	104	34.50	7.40	35.42
PK	5.74348G	116.85	Inf	-Inf	110.71	3	Vertical	8	2.91	104	34.21	7.40	35.47
AV	5.74956G	106.50	Inf	-Inf	100.37	3	Vertical	8	2.91	104	34.20	7.40	35.47
PK	5.92816G	59.46	68.20	-8.74	52.78	3	Vertical	8	2.91	104	34.71	7.53	35.56

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

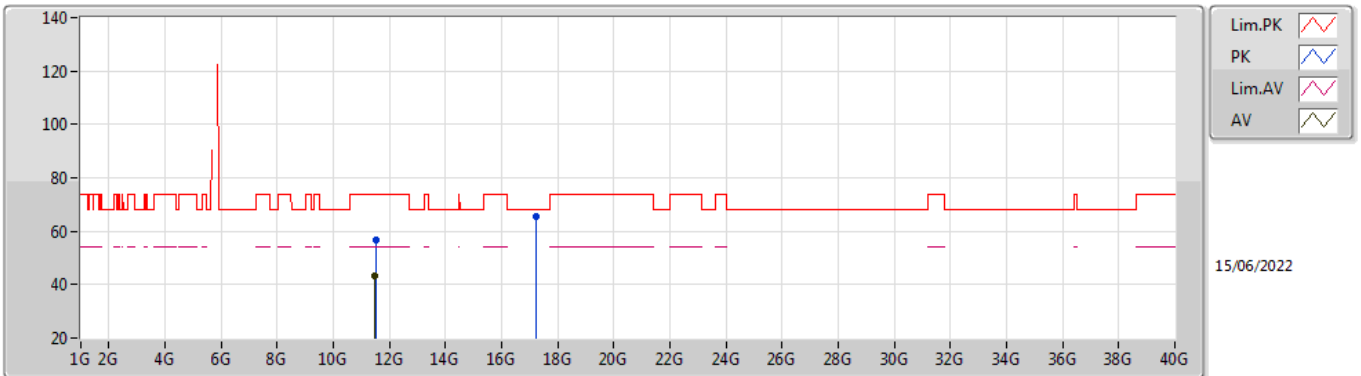


EUT_X_1TX
SET 104
80\108\94\101\104\105\93\99\102\103\104
8.36\6.52\7.80\6.99\4.10\6.01\7.86\7.28\7.38\6.72\4.80

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6519G	64.81	69.61	-4.80	58.35	3	Horizontal	78	1.78	104	34.49	7.40	35.43
PK	5.7431G	119.11	Inf	-Inf	112.97	3	Horizontal	78	1.78	104	34.21	7.40	35.47
AV	5.7431G	108.18	Inf	-Inf	102.04	3	Horizontal	78	1.78	104	34.21	7.40	35.47
PK	5.92854G	58.63	68.20	-9.57	51.95	3	Horizontal	78	1.78	104	34.71	7.53	35.56

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

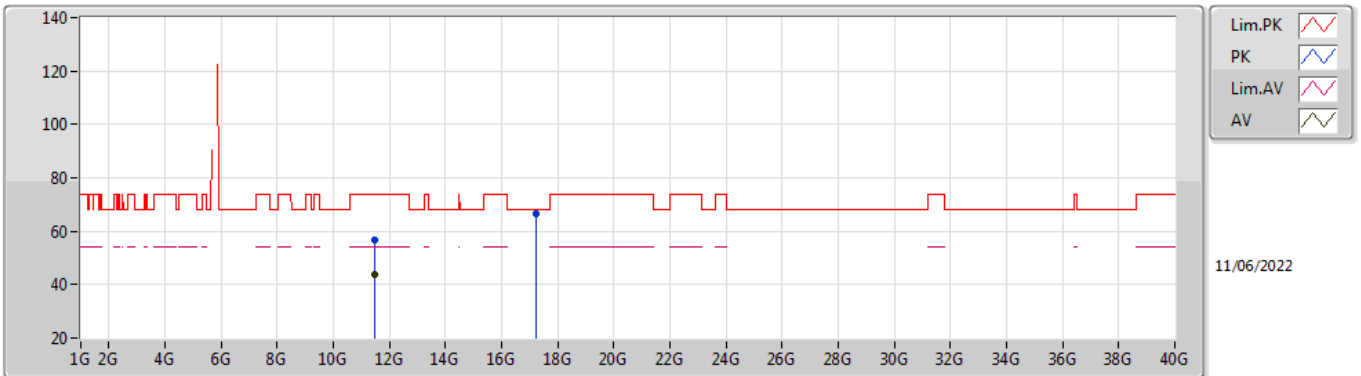


EUT X_1TX
SET 104
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.50472G	56.66	74.00	-17.34	42.51	3	Vertical	0	1.80	104	39.02	10.73	35.60
AV	11.4906G	43.19	54.00	-10.81	29.08	3	Vertical	0	1.80	104	38.98	10.72	35.59
PK	17.23208G	65.75	68.20	-2.45	45.58	3	Vertical	81	3.00	104	40.79	14.26	34.88

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

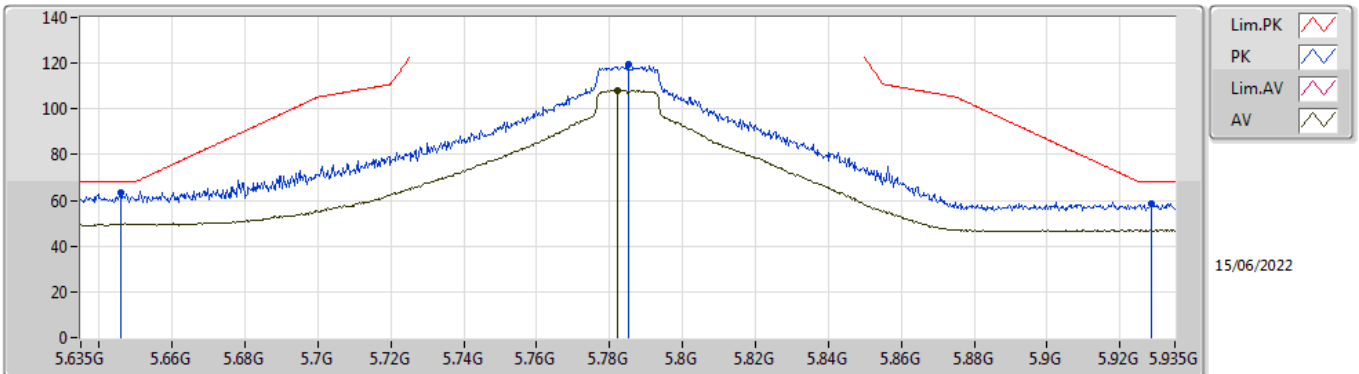


EUT X_1TX
SET 104
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.4976G	56.84	74.00	-17.16	42.72	3	Horizontal	57	2.93	104	39.00	10.72	35.60	
AV	11.48988G	43.77	54.00	-10.23	29.66	3	Horizontal	57	2.93	104	38.98	10.72	35.59	
PK	17.24032G	66.60	68.20	-1.60	46.37	3	Horizontal	49	1.72	104	40.84	14.27	34.88	

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

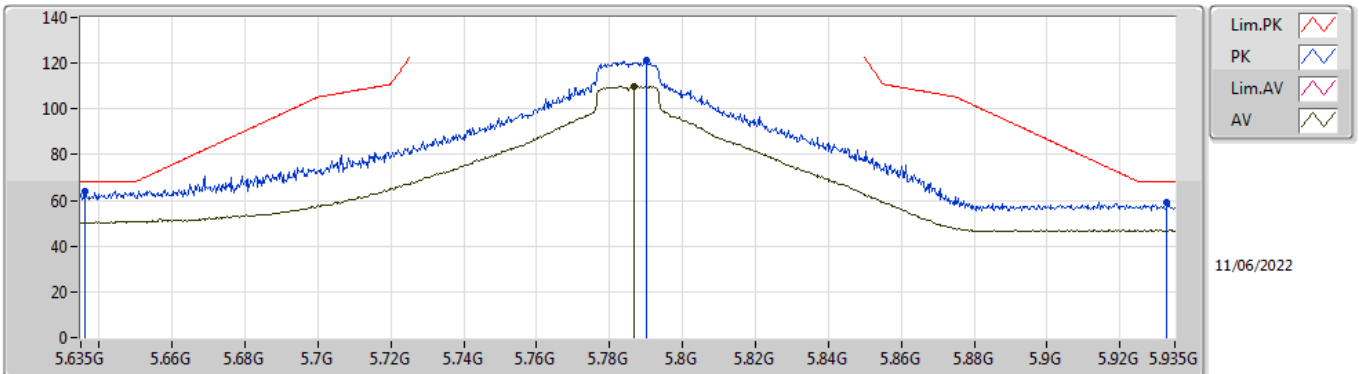


EUT X_1TX
SET 108
108
4.93

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6461G	63.27	68.20	-4.93	56.78	3	Vertical	8	2.89	108	34.51	7.40	35.42
PK	5.785G	119.23	Inf	-Inf	113.12	3	Vertical	8	2.89	108	34.20	7.40	35.49
AV	5.782G	108.29	Inf	-Inf	102.18	3	Vertical	8	2.89	108	34.20	7.40	35.49
PK	5.9287G	58.81	68.20	-9.39	52.13	3	Vertical	8	2.89	108	34.71	7.53	35.56

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

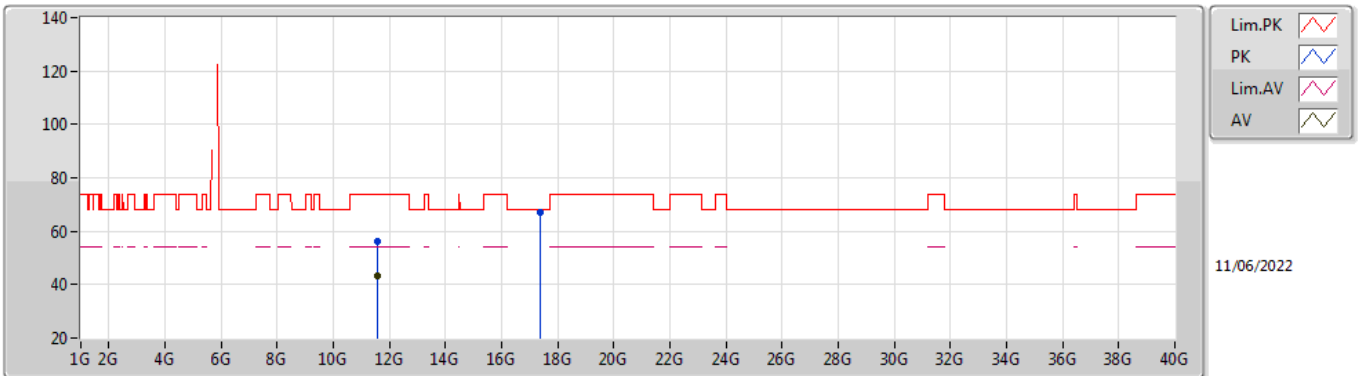


EUT_X_1TX
SET 108
80\108
8.30\4.23

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6362G	63.97	68.20	-4.23	57.46	3	Horizontal	79	1.80	108	34.53	7.40	35.42
PK	5.7901G	121.46	Inf	-Inf	115.36	3	Horizontal	79	1.80	108	34.20	7.40	35.50
AV	5.7868G	109.88	Inf	-Inf	103.77	3	Horizontal	79	1.80	108	34.20	7.40	35.49
PK	5.9329G	59.17	68.20	-9.03	52.48	3	Horizontal	79	1.80	108	34.73	7.53	35.57

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

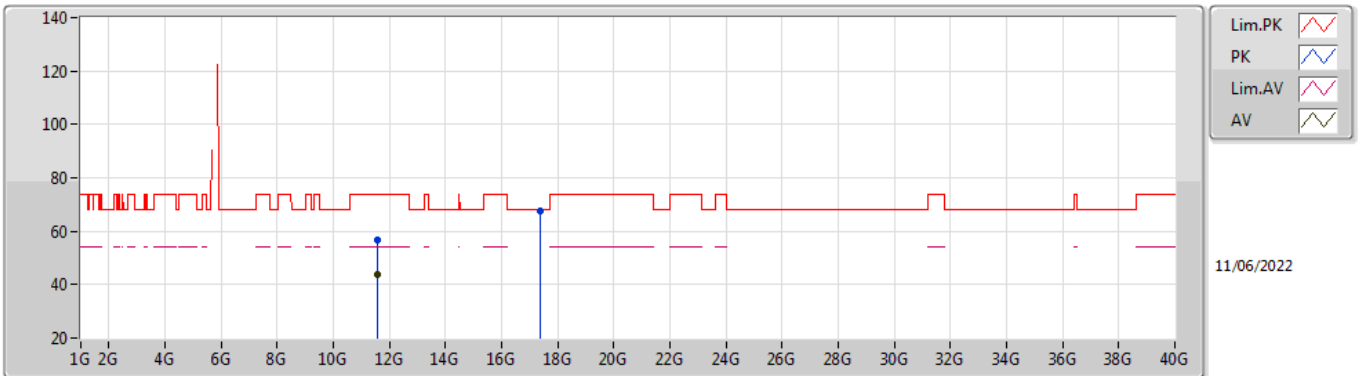


EUT X_1TX
SET 108
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.57632G	56.26	74.00	-17.74	41.79	3	Vertical	360	1.80	108	39.31	10.74	35.58	
AV	11.56628G	43.23	54.00	-10.77	28.82	3	Vertical	360	1.80	108	39.27	10.73	35.59	
PK	17.35364G	67.00	68.20	-1.20	46.14	3	Vertical	11	1.80	108	41.41	14.35	34.90	

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

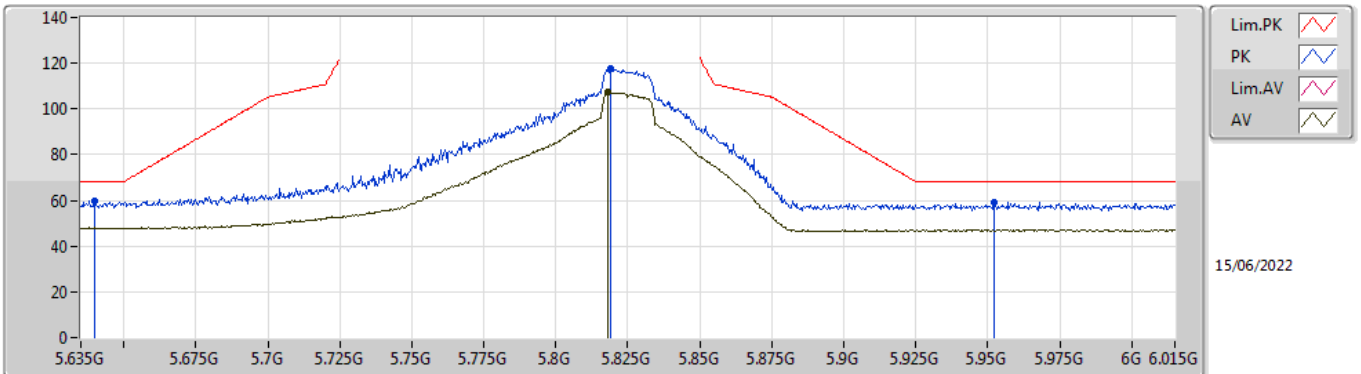


EUT X_1TX
SET 108
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.5692G	56.67	74.00	-17.33	42.23	3	Horizontal	52	1.44	108	39.28	10.74	35.58	
AV	11.56936G	43.71	54.00	-10.29	29.27	3	Horizontal	52	1.44	108	39.28	10.74	35.58	
PK	17.35752G	67.33	68.20	-0.87	46.45	3	Horizontal	49	1.73	108	41.43	14.35	34.90	

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

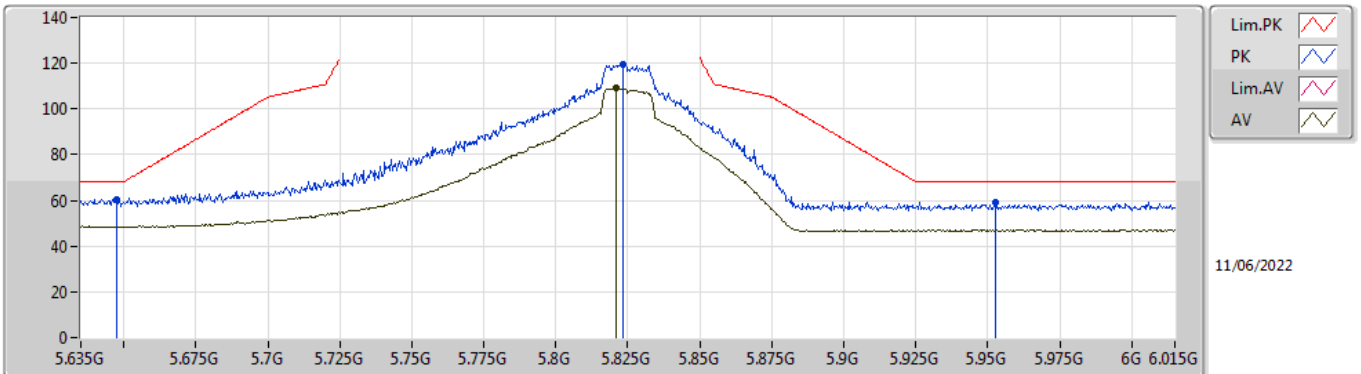


EUT X_1TX
SET 108
108
8.33

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.63956G	59.87	68.20	-8.33	53.37	3	Vertical	6	2.74	108	34.52	7.40	35.42	
PK	5.81892G	117.91	Inf	-Inf	111.76	3	Vertical	6	2.74	108	34.24	7.42	35.51	
AV	5.81816G	107.23	Inf	-Inf	101.08	3	Vertical	6	2.74	108	34.24	7.42	35.51	
PK	5.9523G	59.42	68.20	-8.78	52.65	3	Vertical	6	2.74	108	34.80	7.55	35.58	

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

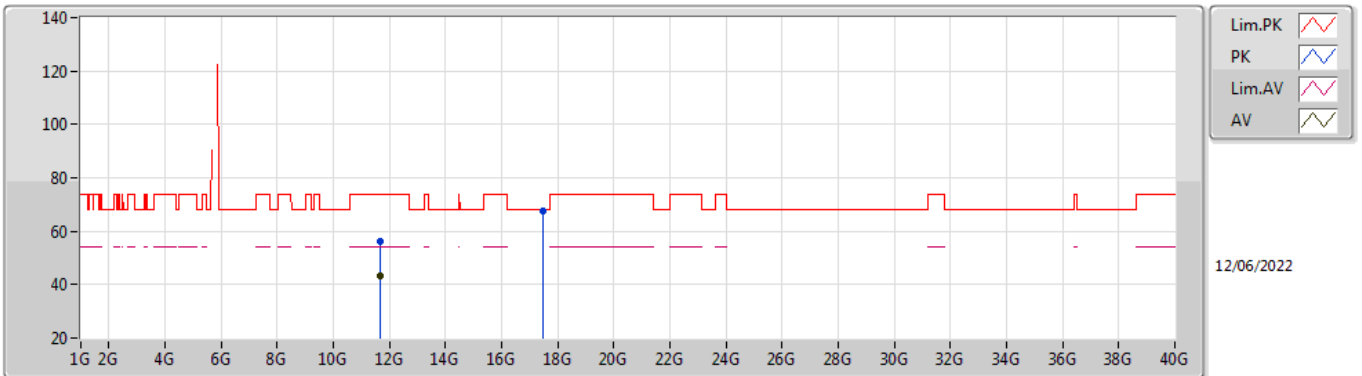


EUT_X_1TX
SET 108
80\108
8.27\7.74

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.64754G	60.46	68.20	-7.74	53.98	3	Horizontal	76	1.80	108	34.50	7.40	35.42
PK	5.82348G	119.55	Inf	-Inf	113.39	3	Horizontal	76	1.80	108	34.25	7.42	35.51
AV	5.82082G	109.10	Inf	-Inf	102.95	3	Horizontal	76	1.80	108	34.24	7.42	35.51
PK	5.95268G	59.35	68.20	-8.85	52.58	3	Horizontal	76	1.80	108	34.80	7.55	35.58

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

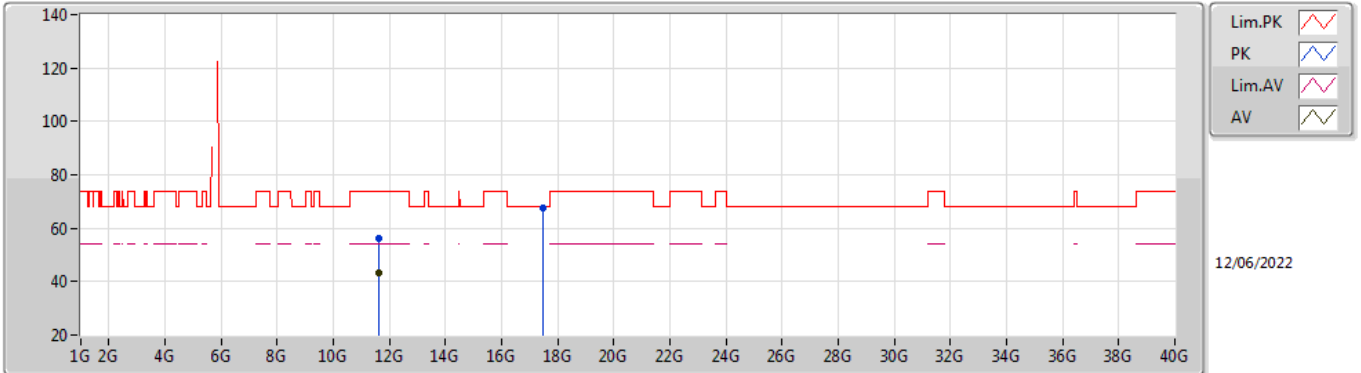


EUT X_1TX
SET 108
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.6538G	56.20	74.00	-17.80	41.62	3	Vertical	200	1.90	108	39.40	10.75	35.57	
AV	11.66728G	43.02	54.00	-10.98	28.43	3	Vertical	200	1.90	108	39.40	10.75	35.56	
PK	17.48324G	67.36	68.20	-0.84	45.48	3	Vertical	306	2.31	108	42.35	14.44	34.91	

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

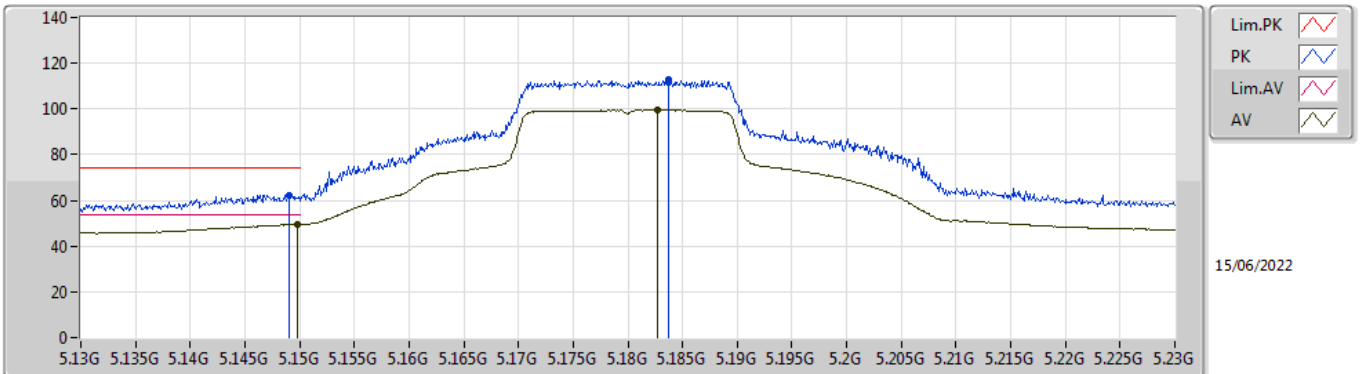


EUT X_1TX
SET 108
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.63864G	56.04	74.00	-17.96	41.46	3	Horizontal	358	1.80	108	39.40	10.75	35.57	
AV	11.63256G	43.12	54.00	-10.88	28.55	3	Horizontal	358	1.80	108	39.40	10.74	35.57	
PK	17.47656G	67.79	68.20	-0.41	45.98	3	Horizontal	64	1.80	108	42.29	14.43	34.91	

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

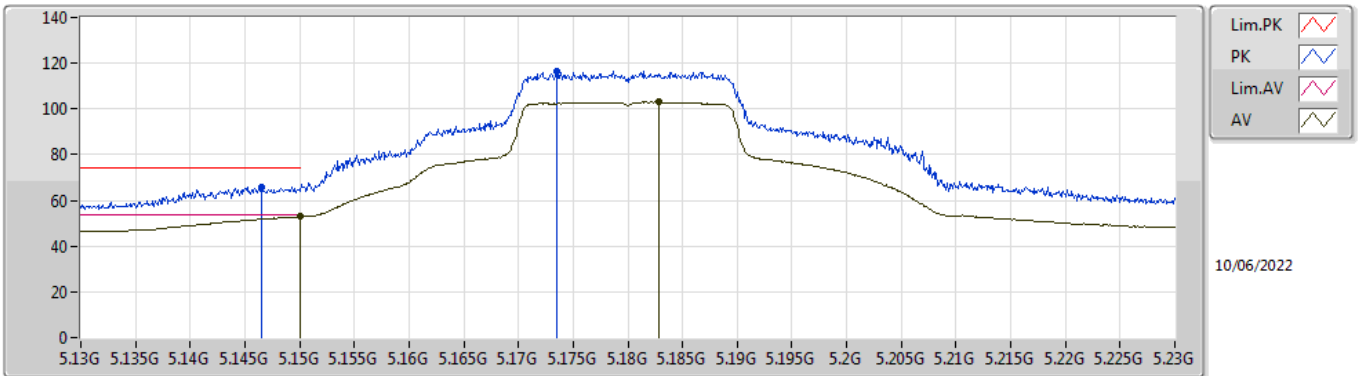


EUT X_1TX
SET 86
86
4.43

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.149G	62.42	74.00	-11.58	56.59	3	Vertical	42	2.95	86	34.00	7.17	35.34	
AV	5.1498G	49.57	54.00	-4.43	43.74	3	Vertical	42	2.95	86	34.00	7.17	35.34	
PK	5.1837G	113.09	Inf	-Inf	107.11	3	Vertical	42	2.95	86	34.13	7.19	35.34	
AV	5.1827G	99.54	Inf	-Inf	93.56	3	Vertical	42	2.95	86	34.13	7.19	35.34	

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

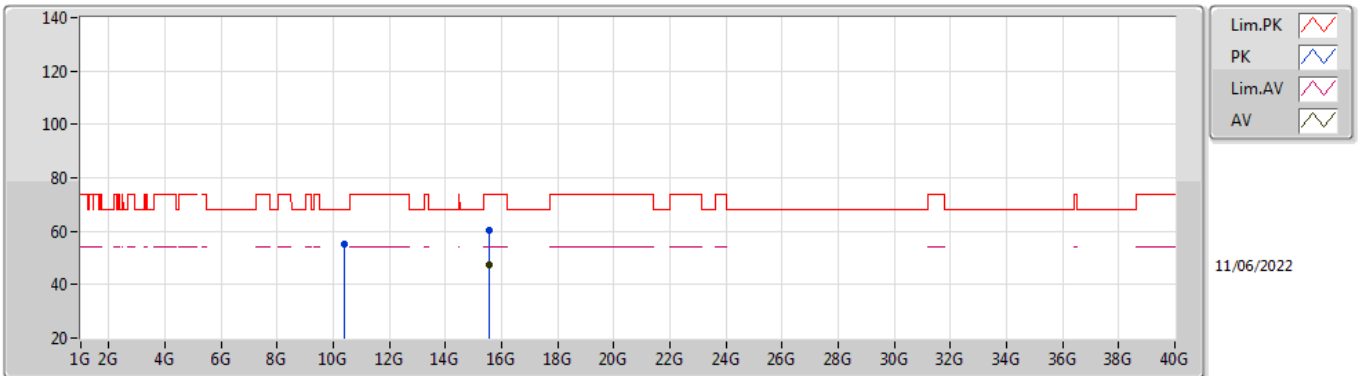


EUT X_1TX
SET 86
86\90\88\87\86
1.23\4.34\2.09\0.38\1.16

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1465G	65.98	74.00	-8.02	60.16	3	Horizontal	303	1.78	86	33.99	7.17	35.34
AV	5.15G	52.84	54.00	-1.16	47.01	3	Horizontal	303	1.78	86	34.00	7.17	35.34
PK	5.1735G	116.33	Inf	-Inf	110.39	3	Horizontal	303	1.78	86	34.09	7.19	35.34
AV	5.1829G	102.94	Inf	-Inf	96.96	3	Horizontal	303	1.78	86	34.13	7.19	35.34

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

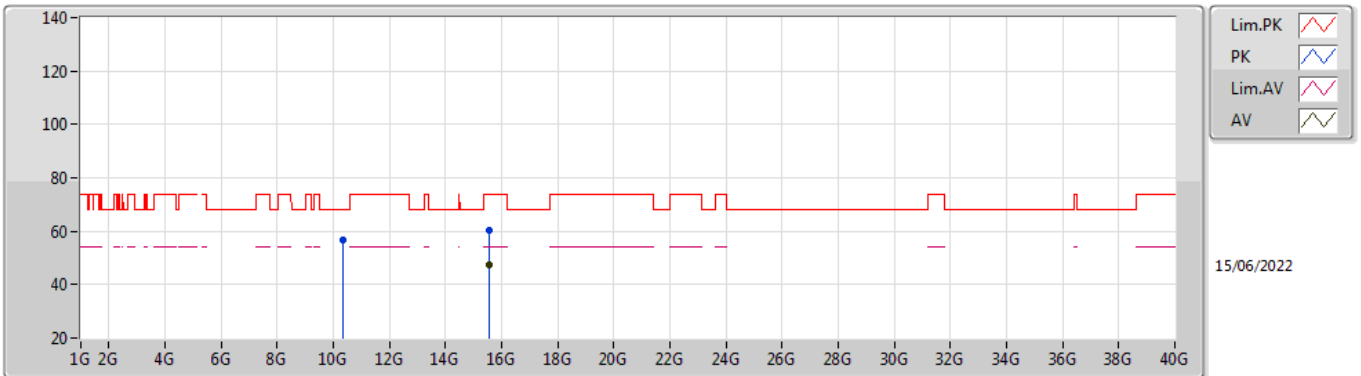


EUT X_1TX
SET 86
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.36932G	55.08	68.20	-13.12	41.92	3	Vertical	354	1.00	86	38.17	10.56	35.57
PK	15.5598G	60.16	74.00	-13.84	44.12	3	Vertical	2	1.80	86	38.28	13.18	35.42
AV	15.55292G	47.17	54.00	-6.83	31.07	3	Vertical	2	1.80	86	38.33	13.18	35.41

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

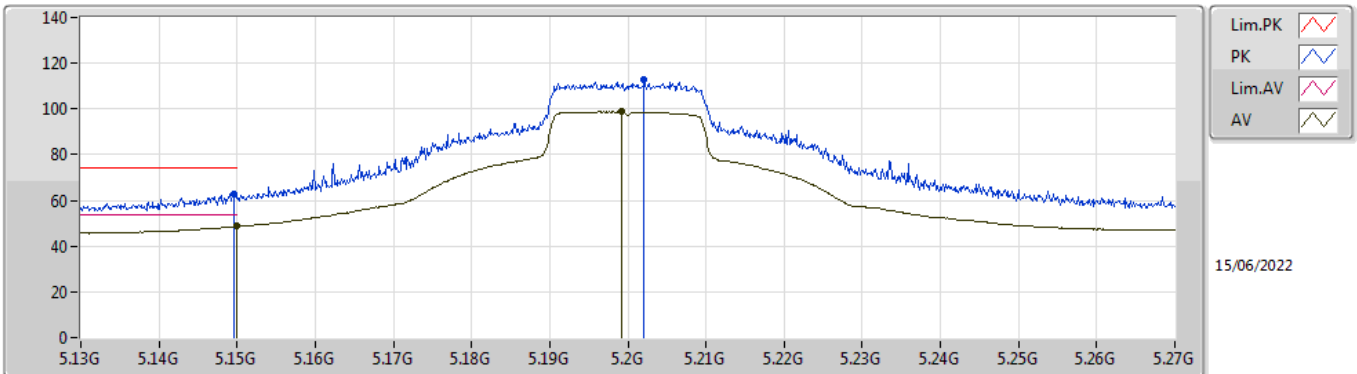


EUT X_1TX
SET 86
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35376G	56.74	68.20	-11.46	43.63	3	Horizontal	65	2.17	86	38.15	10.55	35.59
PK	15.54608G	60.56	74.00	-13.44	44.42	3	Horizontal	0	1.80	86	38.38	13.17	35.41
AV	15.55844G	47.16	54.00	-6.84	31.11	3	Horizontal	0	1.80	86	38.29	13.18	35.42

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

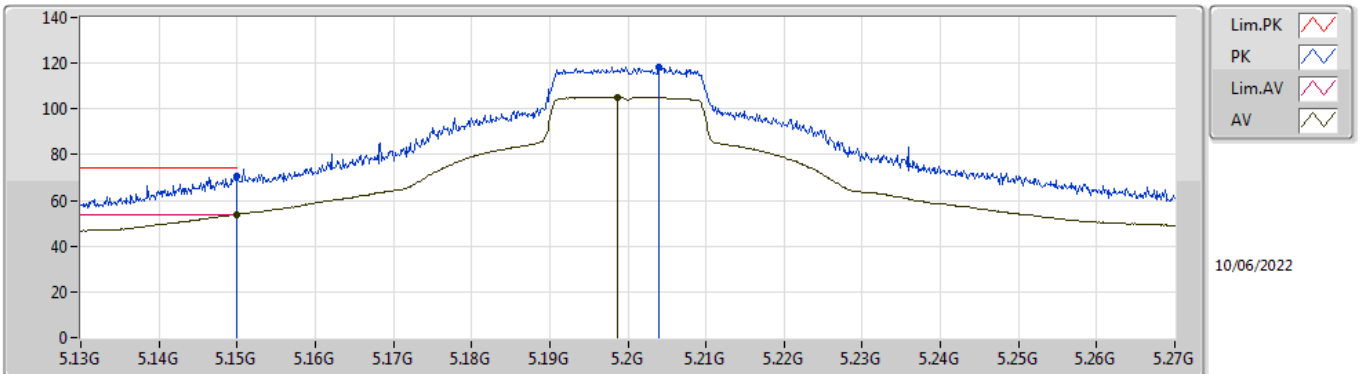


EUT X_1TX
SET 90
90
5.39

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.1496G	62.94	74.00	-11.06	57.11	3	Vertical	6	1.86	90	34.00	7.17	35.34	
AV	5.15G	48.61	54.00	-5.39	42.78	3	Vertical	6	1.86	90	34.00	7.17	35.34	
PK	5.2021G	112.84	Inf	-Inf	106.77	3	Vertical	6	1.86	90	34.21	7.20	35.34	
AV	5.19916G	98.78	Inf	-Inf	92.72	3	Vertical	6	1.86	90	34.20	7.20	35.34	

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

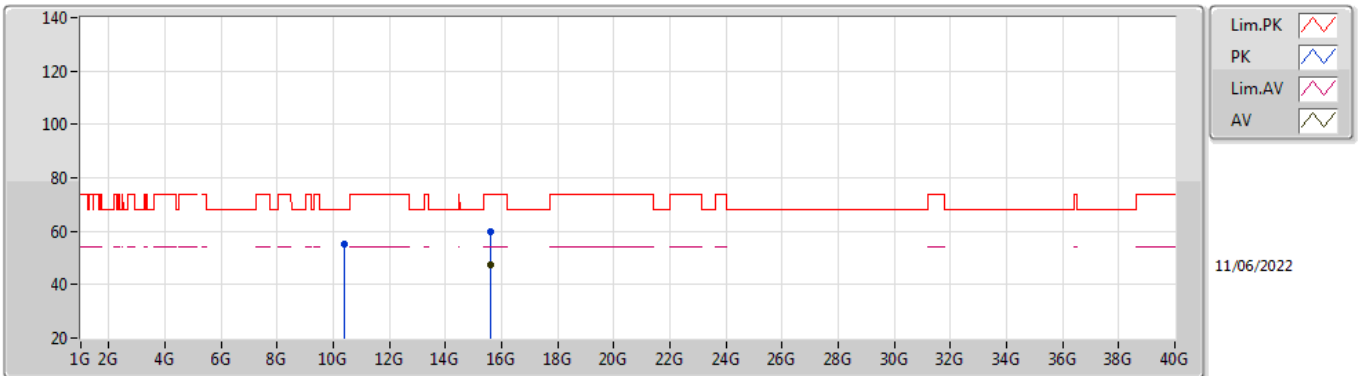


EUT X_1TX
SET 90
91\87\89\90
-0.98\2.28\0.94\0.13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.15G	70.71	74.00	-3.29	64.88	3	Horizontal	308	1.06	90	34.00	7.17	35.34
AV	5.15G	53.87	54.00	-0.13	48.04	3	Horizontal	308	1.06	90	34.00	7.17	35.34
PK	5.20392G	118.36	Inf	-Inf	112.28	3	Horizontal	308	1.06	90	34.22	7.20	35.34
AV	5.1986G	105.19	Inf	-Inf	99.14	3	Horizontal	308	1.06	90	34.19	7.20	35.34

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

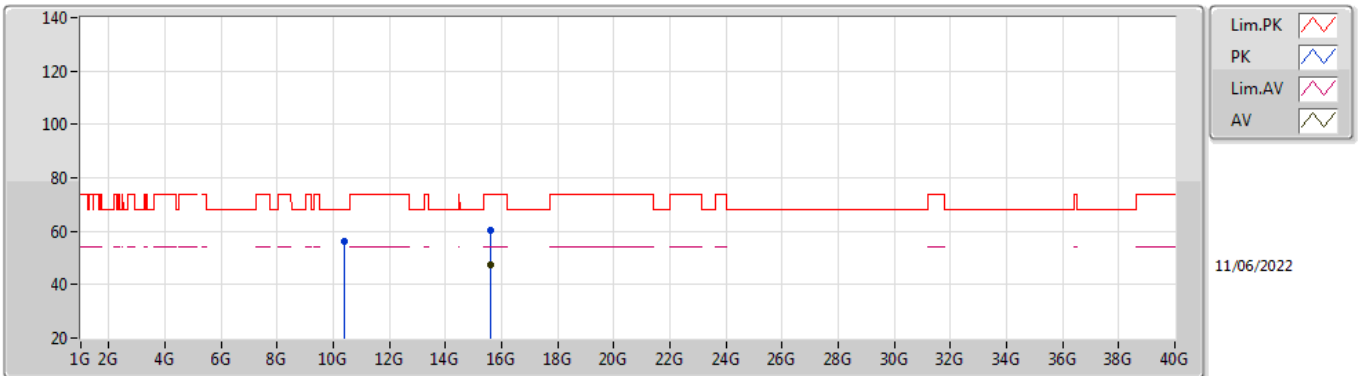


EUT X_1TX
SET 90
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.38536G	54.99	68.20	-13.21	41.80	3	Vertical	348	1.80	90	38.19	10.56	35.56
PK	15.5958G	59.81	74.00	-14.19	44.03	3	Vertical	142	1.80	90	38.03	13.20	35.45
AV	15.59312G	47.19	54.00	-6.81	31.39	3	Vertical	142	1.80	90	38.05	13.20	35.45

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

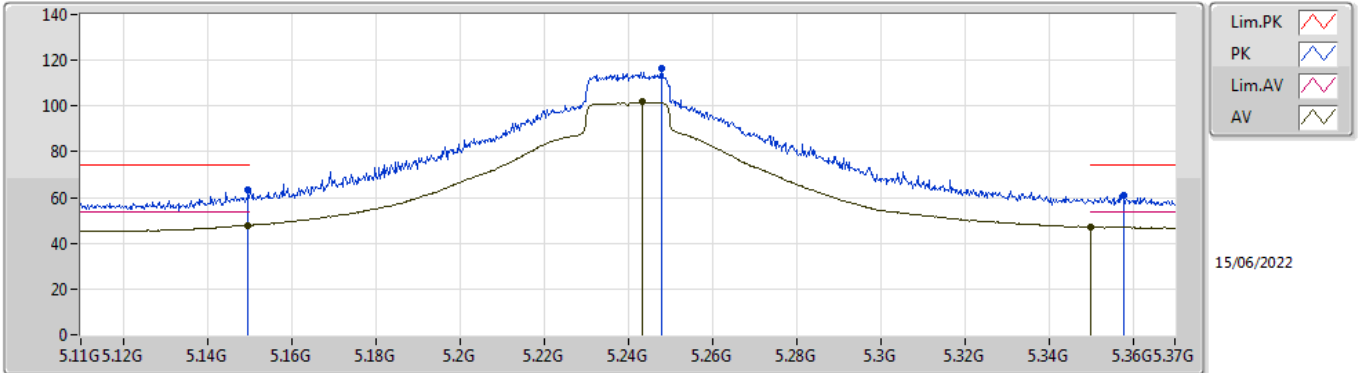


EUT X_1TX
SET 90
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.38808G	56.44	68.20	-11.76	43.25	3	Horizontal	63	2.19	90	38.19	10.56	35.56
PK	15.5866G	60.45	74.00	-13.55	44.61	3	Horizontal	322	1.77	90	38.09	13.19	35.44
AV	15.59572G	47.38	54.00	-6.62	31.60	3	Horizontal	322	1.77	90	38.03	13.20	35.45

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

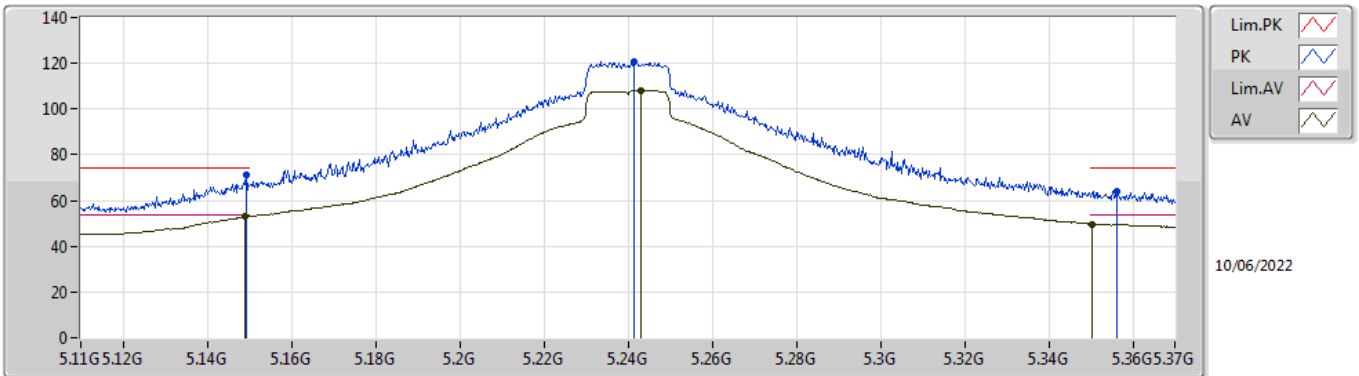


EUT X_1TX
SET 103
103
6.05

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.14978G	63.55	74.00	-10.45	57.72	3	Vertical	7	1.93	103	34.00	7.17	35.34
AV	5.14978G	47.95	54.00	-6.05	42.12	3	Vertical	7	1.93	103	34.00	7.17	35.34
PK	5.24806G	116.21	Inf	-Inf	109.96	3	Vertical	7	1.93	103	34.39	7.20	35.34
AV	5.24338G	101.70	Inf	-Inf	95.47	3	Vertical	7	1.93	103	34.37	7.20	35.34
PK	5.35778G	60.99	74.00	-13.01	54.61	3	Vertical	7	1.93	103	34.52	7.20	35.34
AV	5.35G	47.10	54.00	-6.90	40.74	3	Vertical	7	1.93	103	34.50	7.20	35.34

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

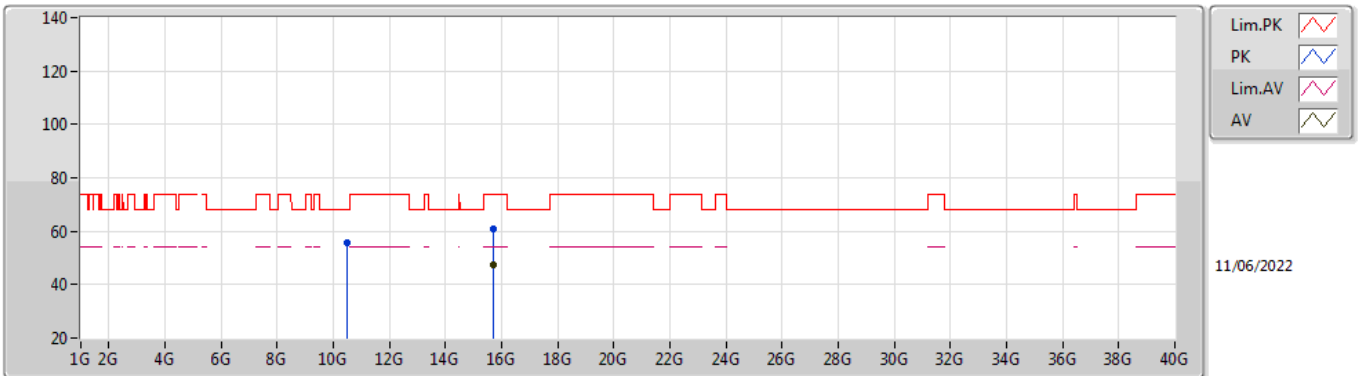


EUT X_1TX
SET 103
104\100\102\103
-0.83\4.18\2.33\0.98

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.14926G	71.16	74.00	-2.84	65.33	3	Horizontal	306	1.05	103	34.00	7.17	35.34
AV	5.149G	53.02	54.00	-0.98	47.19	3	Horizontal	306	1.05	103	34.00	7.17	35.34
PK	5.24156G	120.83	Inf	-Inf	114.60	3	Horizontal	306	1.05	103	34.37	7.20	35.34
AV	5.24312G	108.18	Inf	-Inf	101.95	3	Horizontal	306	1.05	103	34.37	7.20	35.34
PK	5.35622G	64.03	74.00	-9.97	57.66	3	Horizontal	306	1.05	103	34.51	7.20	35.34
AV	5.35024G	49.73	54.00	-4.27	43.37	3	Horizontal	306	1.05	103	34.50	7.20	35.34

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

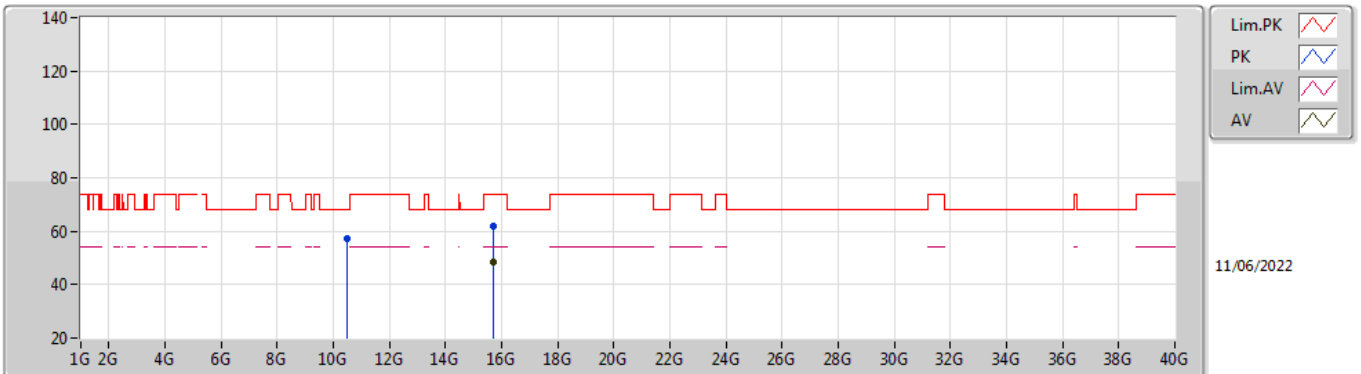


EUT X_1TX
SET 103
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.48176G	55.61	68.20	-12.59	42.32	3	Vertical	327	1.55	103	38.20	10.57	35.48
PK	15.72592G	60.66	74.00	-13.34	45.36	3	Vertical	18	1.80	103	37.60	13.26	35.56
AV	15.7146G	47.20	54.00	-6.80	31.93	3	Vertical	18	1.80	103	37.56	13.26	35.55

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

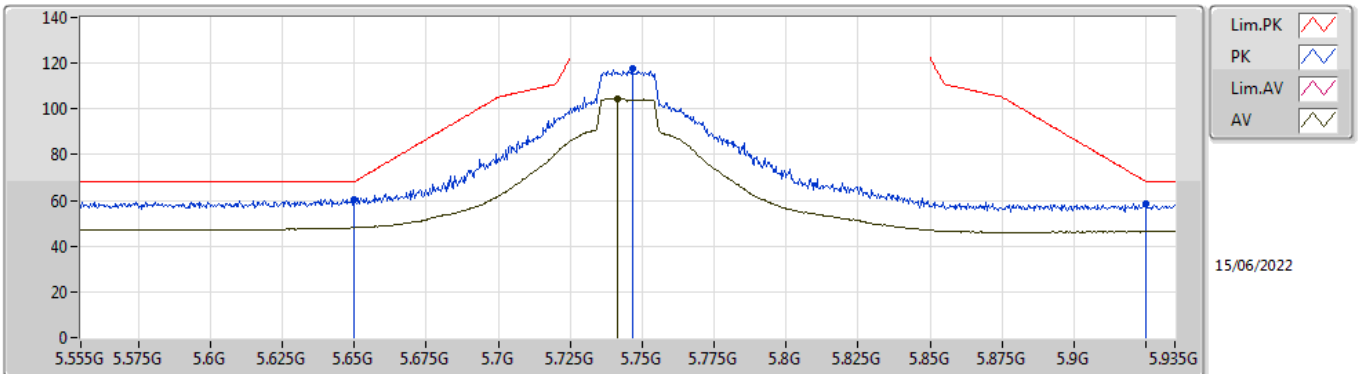


EUT X_1TX
SET 103
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.4816G	57.28	68.20	-10.92	43.99	3	Horizontal	63	2.12	103	38.20	10.57	35.48
PK	15.71988G	61.68	74.00	-12.32	46.39	3	Horizontal	56	1.79	103	37.58	13.26	35.55
AV	15.71564G	48.66	54.00	-5.34	33.39	3	Horizontal	56	1.79	103	37.56	13.26	35.55

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

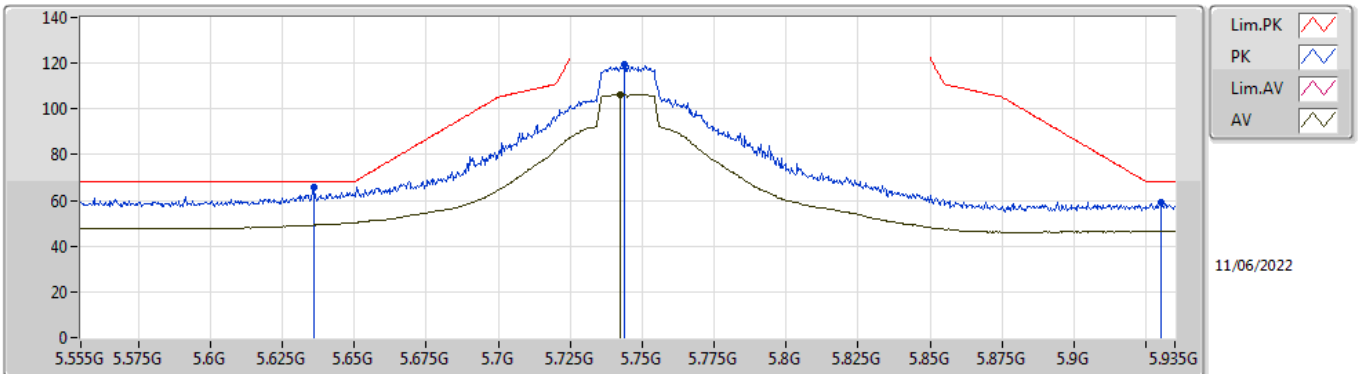


EUT X_1TX
SET 104
104
7.57

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.65G	60.63	68.20	-7.57	54.16	3	Vertical	10	2.93	104	34.50	7.40	35.43	
PK	5.74652G	117.71	Inf	-Inf	111.57	3	Vertical	10	2.93	104	34.21	7.40	35.47	
AV	5.7412G	104.56	Inf	-Inf	98.41	3	Vertical	10	2.93	104	34.22	7.40	35.47	
PK	5.925G	58.30	68.20	-9.90	51.63	3	Vertical	10	2.93	104	34.70	7.53	35.56	

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

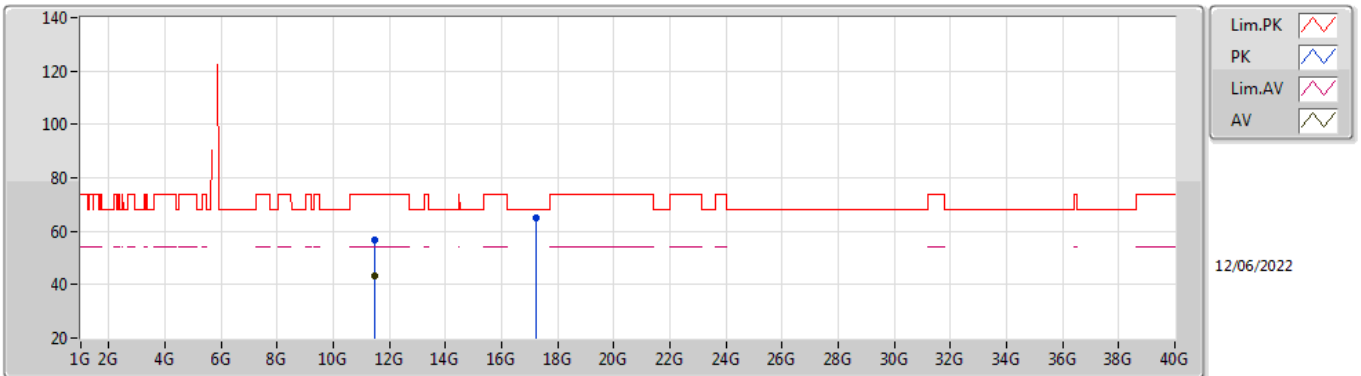


EUT X_1TX
SET 104
104\108\106\105\93\99\102\103\104
4.28\12.67\9.85\9.66\7.43\6.98\6.55\6.18\2.56

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.63594G	65.64	68.20	-2.56	59.13	3	Horizontal	77	1.80	104	34.53	7.40	35.42
PK	5.74386G	119.28	Inf	-Inf	113.14	3	Horizontal	77	1.80	104	34.21	7.40	35.47
AV	5.74234G	106.35	Inf	-Inf	100.20	3	Horizontal	77	1.80	104	34.22	7.40	35.47
PK	5.93044G	59.12	68.20	-9.08	52.44	3	Horizontal	77	1.80	104	34.72	7.53	35.57

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

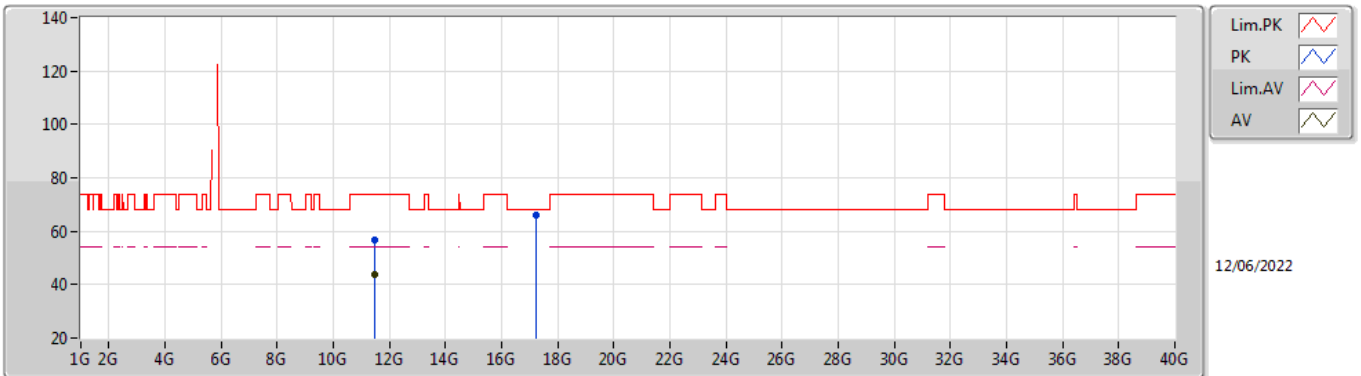


EUT X_1TX
SET 104
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.47396G	56.61	74.00	-17.39	42.51	3	Vertical	0	1.80	104	38.95	10.72	35.57	
AV	11.49124G	43.12	54.00	-10.88	29.01	3	Vertical	0	1.80	104	38.98	10.72	35.59	
PK	17.22408G	64.95	68.20	-3.25	44.83	3	Vertical	348	2.45	104	40.74	14.26	34.88	

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

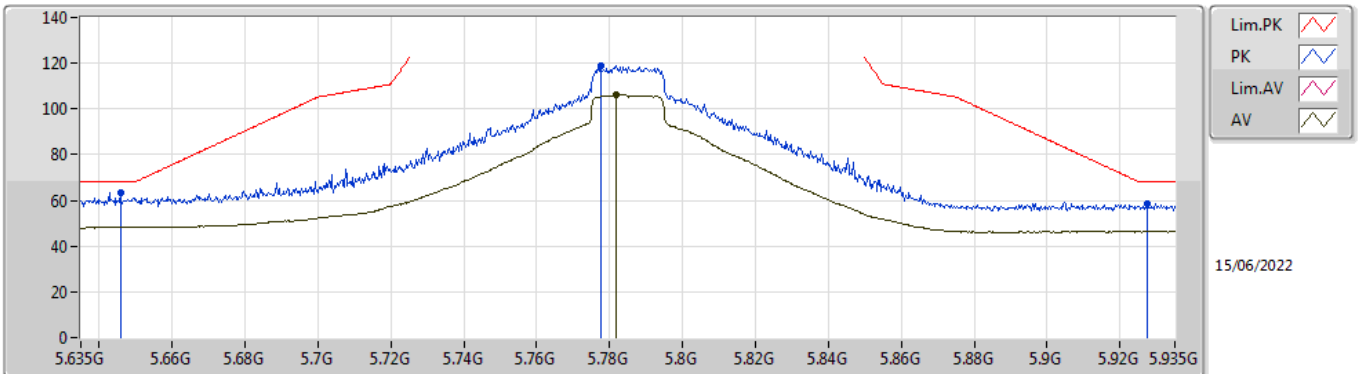


EUT X_1TX
SET 104
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.49792G	56.69	74.00	-17.31	42.57	3	Horizontal	55	2.90	104	39.00	10.72	35.60	
AV	11.48848G	43.68	54.00	-10.32	29.57	3	Horizontal	55	2.90	104	38.98	10.72	35.59	
PK	17.2228G	66.22	68.20	-1.98	46.10	3	Horizontal	49	1.77	104	40.74	14.26	34.88	

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

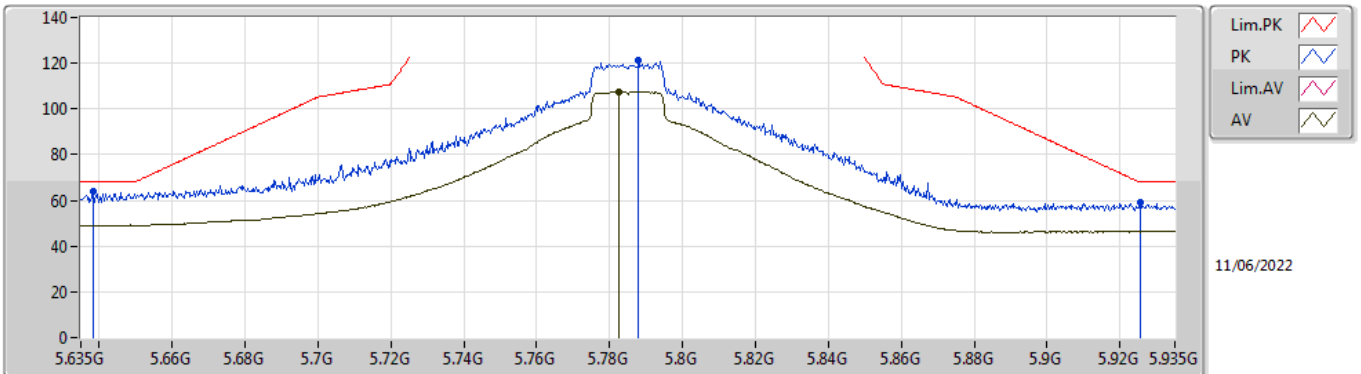


EUT X_1TX
SET 107
107
4.58

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6458G	63.62	68.20	-4.58	57.13	3	Vertical	10	2.89	107	34.51	7.40	35.42
PK	5.7775G	119.09	Inf	-Inf	112.98	3	Vertical	10	2.89	107	34.20	7.40	35.49
AV	5.7817G	106.13	Inf	-Inf	100.02	3	Vertical	10	2.89	107	34.20	7.40	35.49
PK	5.9275G	58.66	68.20	-9.54	51.98	3	Vertical	10	2.89	107	34.71	7.53	35.56

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

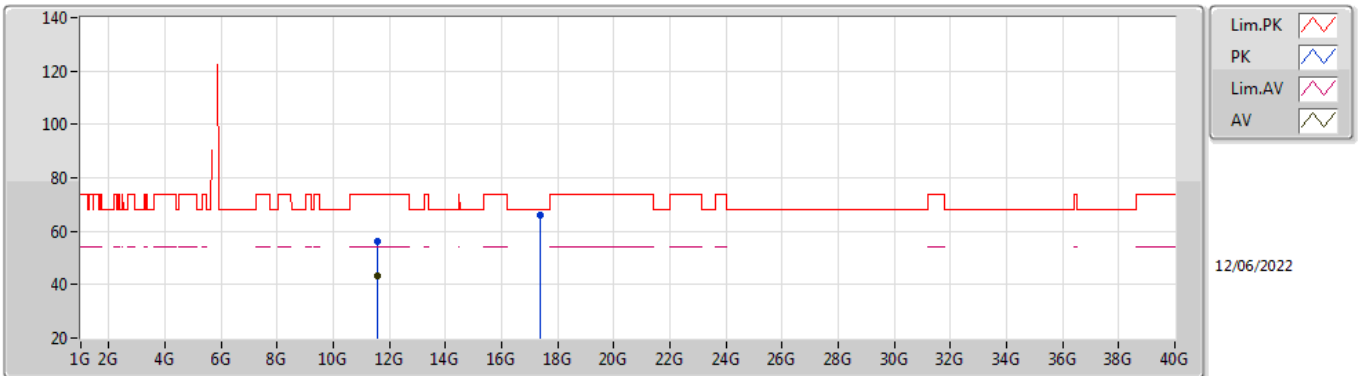


EUT X_1TX
SET 107
108\104\106\107
-0.38\7.84\6.76\4.26

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.6383G	63.94	68.20	-4.26	57.44	3	Horizontal	72	1.80	107	34.52	7.40	35.42	
PK	5.788G	121.34	Inf	-Inf	115.23	3	Horizontal	72	1.80	107	34.20	7.40	35.49	
AV	5.7826G	107.65	Inf	-Inf	101.54	3	Horizontal	72	1.80	107	34.20	7.40	35.49	
PK	5.9257G	59.04	68.20	-9.16	52.37	3	Horizontal	72	1.80	107	34.70	7.53	35.56	

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

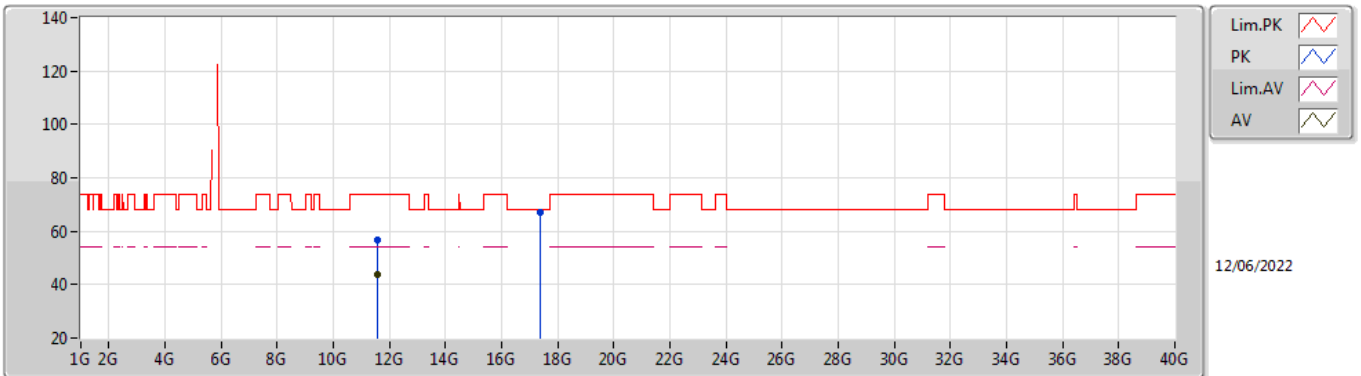


EUT X_1TX
SET 107
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.56036G	56.23	74.00	-17.77	41.85	3	Vertical	0	2.36	107	39.24	10.73	35.59
AV	11.5812G	43.15	54.00	-10.85	28.67	3	Vertical	0	2.36	107	39.32	10.74	35.58
PK	17.35976G	65.79	68.20	-2.41	44.90	3	Vertical	20	1.80	107	41.44	14.35	34.90

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

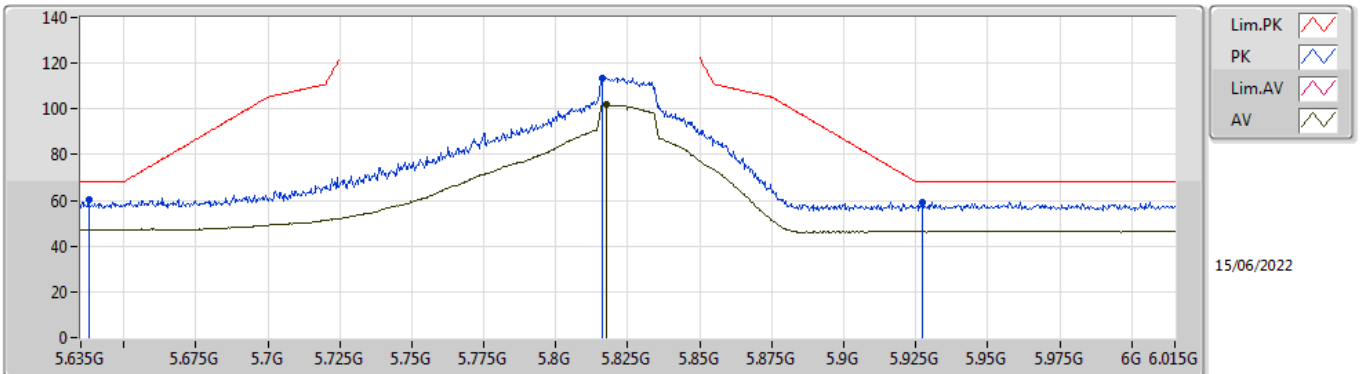


EUT X_1TX
SET 107
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.56936G	56.49	74.00	-17.51	42.05	3	Horizontal	54	1.39	107	39.28	10.74	35.58	
AV	11.56736G	43.69	54.00	-10.31	29.27	3	Horizontal	54	1.39	107	39.27	10.74	35.59	
PK	17.36424G	67.27	68.20	-0.93	46.36	3	Horizontal	48	1.80	107	41.46	14.35	34.90	

802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

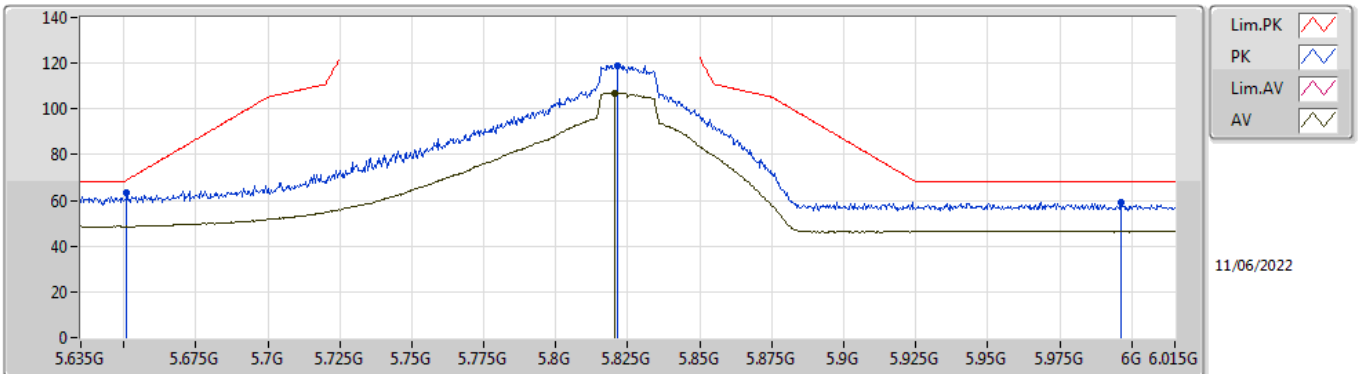


EUT X_1TX
SET 108
108
7.96

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.63766G	60.24	68.20	-7.96	53.74	3	Vertical	357	1.64	108	34.52	7.40	35.42	
PK	5.81626G	113.75	Inf	-Inf	107.61	3	Vertical	357	1.64	108	34.23	7.42	35.51	
AV	5.81778G	101.75	Inf	-Inf	95.60	3	Vertical	357	1.64	108	34.24	7.42	35.51	
PK	5.92722G	59.17	68.20	-9.03	52.49	3	Vertical	357	1.64	108	34.71	7.53	35.56	

802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

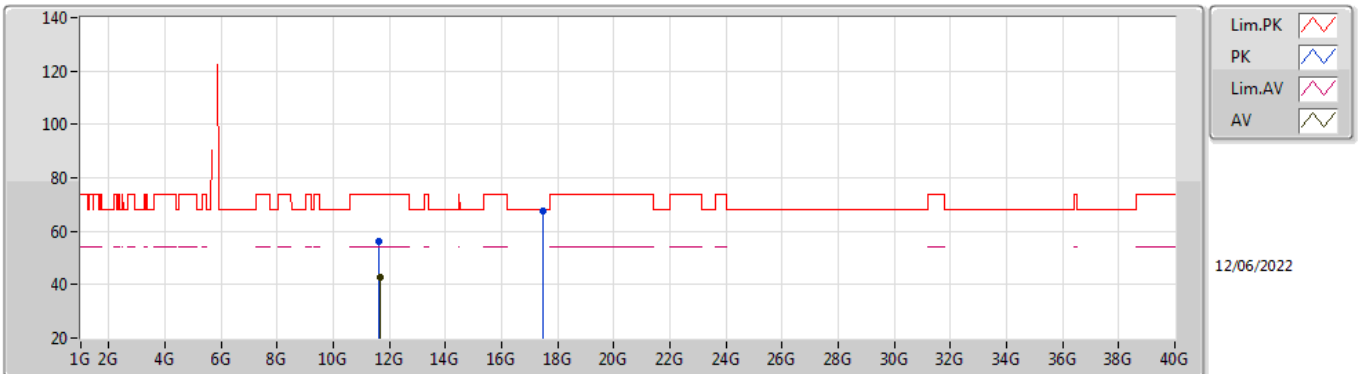


EUT X_1TX
SET 108
108
5.26

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.65096G	63.65	68.91	-5.26	57.18	3	Horizontal	77	1.80	108	34.50	7.40	35.43	
PK	5.82158G	119.15	Inf	-Inf	113.00	3	Horizontal	77	1.80	108	34.24	7.42	35.51	
AV	5.82044G	106.92	Inf	-Inf	100.77	3	Horizontal	77	1.80	108	34.24	7.42	35.51	
PK	5.99638G	59.24	68.20	-8.96	52.44	3	Horizontal	77	1.80	108	34.80	7.60	35.60	

802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

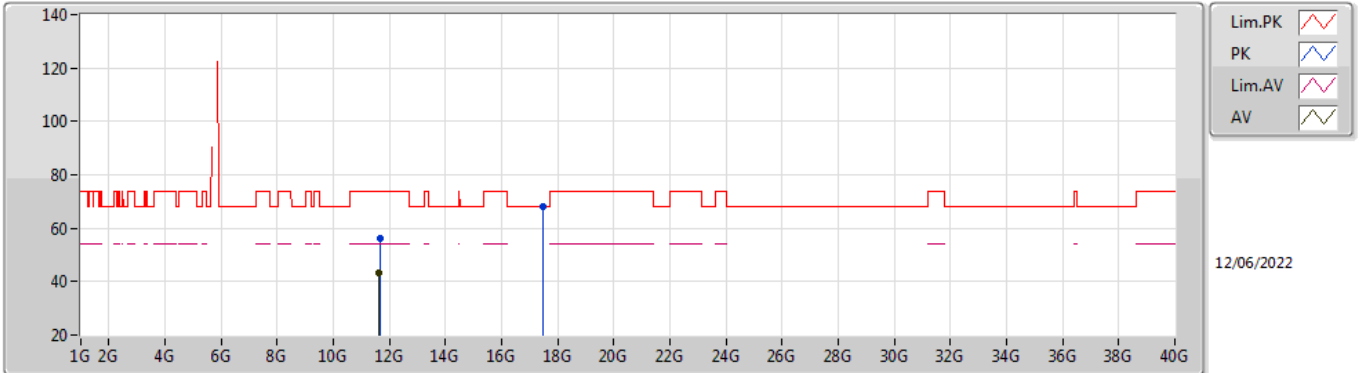


EUT X_1TX
SET 108
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.63136G	56.23	74.00	-17.77	41.66	3	Vertical	302	3.00	108	39.40	10.74	35.57	
AV	11.66696G	42.93	54.00	-11.07	28.34	3	Vertical	302	3.00	108	39.40	10.75	35.56	
PK	17.48916G	67.45	68.20	-0.75	45.52	3	Vertical	13	3.00	108	42.40	14.44	34.91	

802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

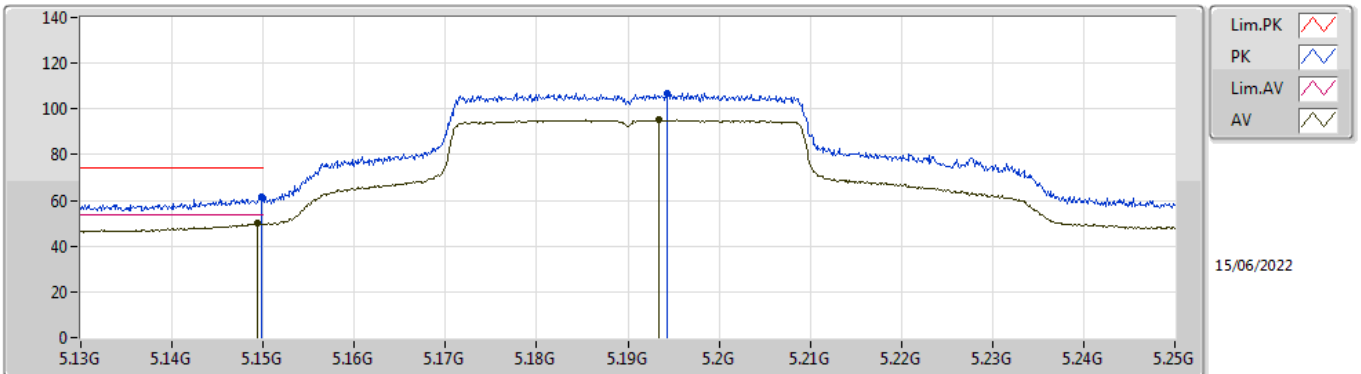


EUT X_1TX
SET 108
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.65008G	55.97	74.00	-18.03	41.39	3	Horizontal	49	1.80	108	39.40	10.75	35.57
AV	11.63044G	43.03	54.00	-10.97	28.46	3	Horizontal	49	1.80	108	39.40	10.74	35.57
PK	17.47524G	68.16	68.20	-0.04	46.36	3	Horizontal	63	1.80	108	42.28	14.43	34.91

802.11ax HEW40_Nss1,(MCS0)_1TX

5190MHz_TX

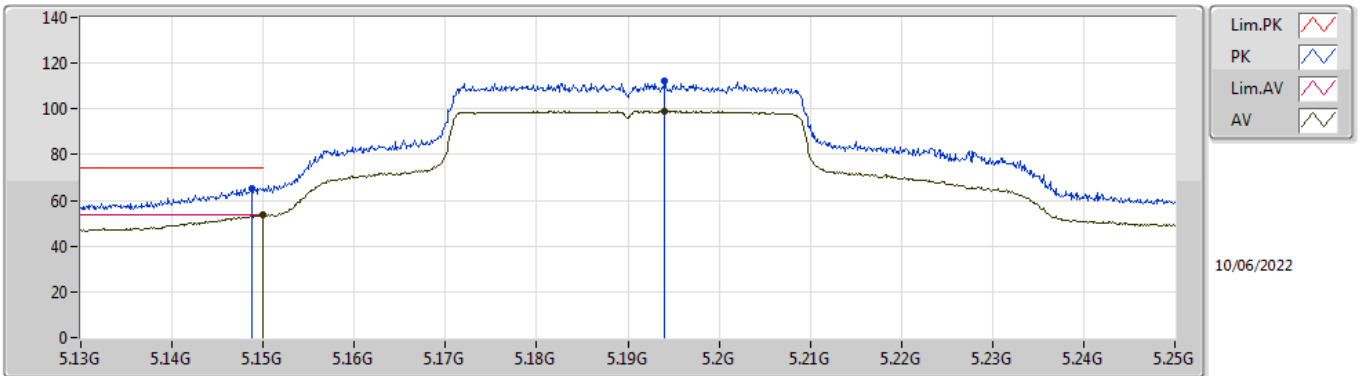


EUT X_1TX
SET 74
74
3.94

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.1498G	61.57	74.00	-12.43	55.74	3	Vertical	41	2.92	74	34.00	7.17	35.34	
AV	5.14944G	50.06	54.00	-3.94	44.23	3	Vertical	41	2.92	74	34.00	7.17	35.34	
PK	5.19432G	107.03	Inf	-Inf	100.99	3	Vertical	41	2.92	74	34.18	7.20	35.34	
AV	5.19336G	95.26	Inf	-Inf	89.23	3	Vertical	41	2.92	74	34.17	7.20	35.34	

802.11ax HEW40_Nss1,(MCS0)_1TX

5190MHz_TX

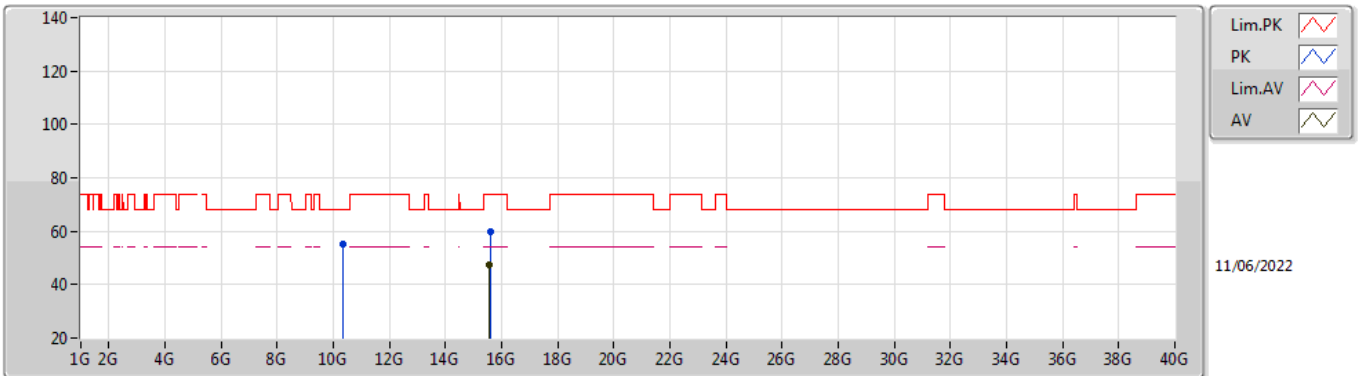


EUT_X_1TX
SET 74
80\42\61\70\74
-4.41\6.43\3.74\1.81\0.47

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.14872G	65.26	74.00	-8.74	59.43	3	Horizontal	302	2.01	74	34.00	7.17	35.34	
AV	5.14992G	53.53	54.00	-0.47	47.70	3	Horizontal	302	2.01	74	34.00	7.17	35.34	
PK	5.19408G	112.05	Inf	-Inf	106.01	3	Horizontal	302	2.01	74	34.18	7.20	35.34	
AV	5.19408G	99.05	Inf	-Inf	93.01	3	Horizontal	302	2.01	74	34.18	7.20	35.34	

802.11ax HEW40_Nss1,(MCS0)_1TX

5190MHz_TX

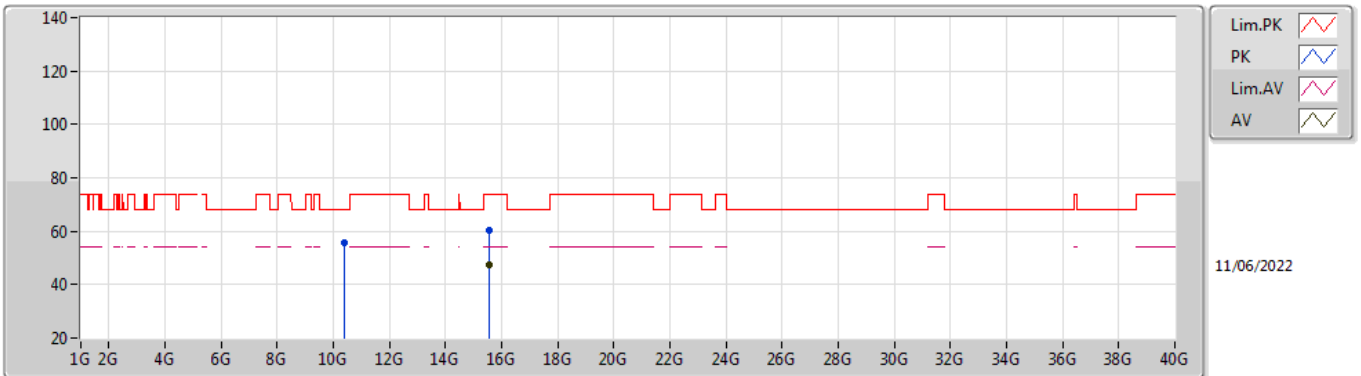


EUT X_1TX
SET 74
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.34512G	55.24	68.20	-12.96	42.13	3	Vertical	87	1.80	74	38.15	10.55	35.59
PK	15.60808G	59.64	74.00	-14.36	43.94	3	Vertical	353	1.80	74	37.96	13.20	35.46
AV	15.58072G	47.35	54.00	-6.65	31.47	3	Vertical	353	1.80	74	38.13	13.19	35.44

802.11ax HEW40_Nss1,(MCS0)_1TX

5190MHz_TX

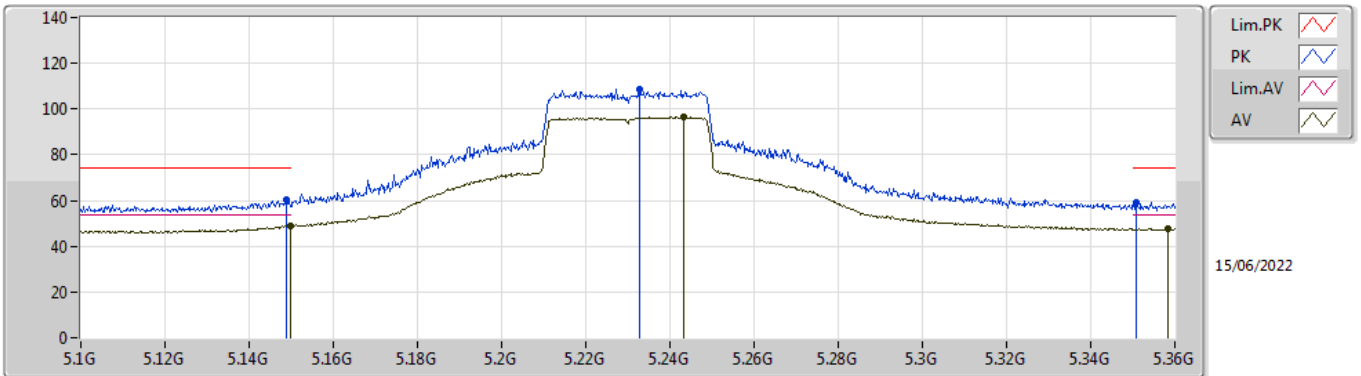


EUT X_1TX
SET 74
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.39136G	55.53	68.20	-12.67	42.34	3	Horizontal	37	1.80	74	38.19	10.56	35.56
PK	15.57104G	60.32	74.00	-13.68	44.36	3	Horizontal	332	1.80	74	38.20	13.19	35.43
AV	15.57576G	47.52	54.00	-6.48	31.59	3	Horizontal	332	1.80	74	38.17	13.19	35.43

802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX

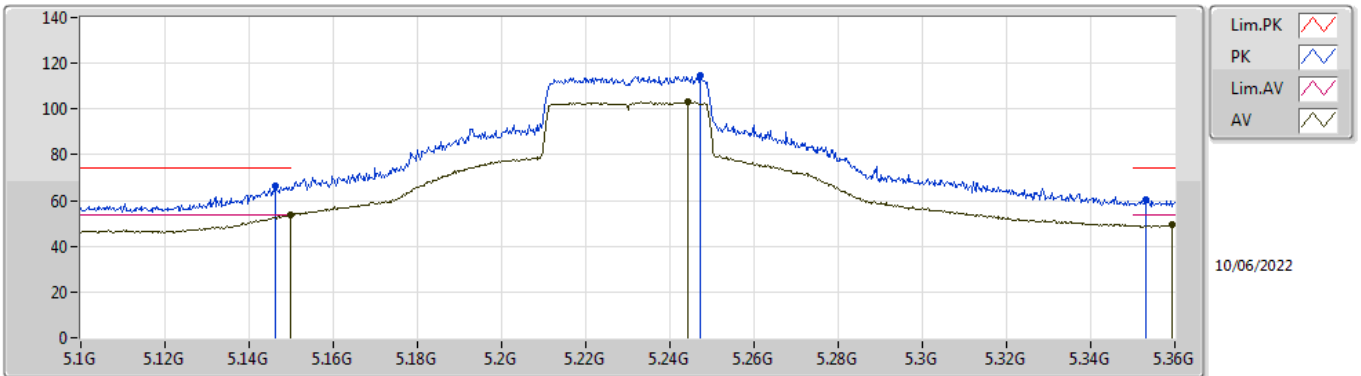


EUT X_1TX
SET 87
87
5.08

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.14888G	60.41	74.00	-13.59	54.58	3	Vertical	6	1.93	87	34.00	7.17	35.34
AV	5.14992G	48.92	54.00	-5.08	43.09	3	Vertical	6	1.93	87	34.00	7.17	35.34
PK	5.23286G	108.45	Inf	-Inf	102.26	3	Vertical	6	1.93	87	34.33	7.20	35.34
AV	5.24326G	96.57	Inf	-Inf	90.34	3	Vertical	6	1.93	87	34.37	7.20	35.34
PK	5.3509G	59.20	74.00	-14.80	52.84	3	Vertical	6	1.93	87	34.50	7.20	35.34
AV	5.35844G	47.77	54.00	-6.23	41.39	3	Vertical	6	1.93	87	34.52	7.20	35.34

802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX

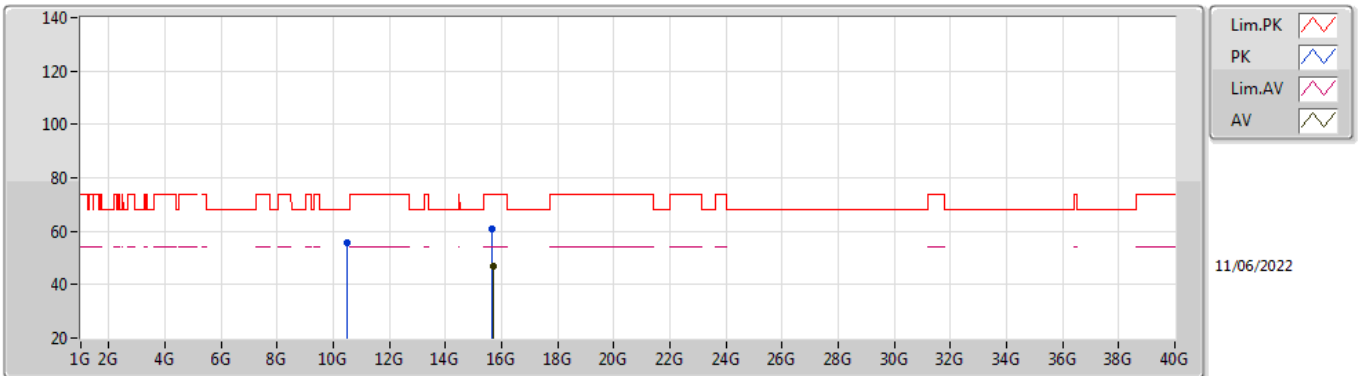


EUT X_1TX
SET 87
80°\108°94°\87
3.69°\ -19.17°\ -4.52°\0.49

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.14628G	66.24	74.00	-7.76	60.42	3	Horizontal	309	1.05	87	33.99	7.17	35.34
AV	5.14992G	53.51	54.00	-0.49	47.68	3	Horizontal	309	1.05	87	34.00	7.17	35.34
PK	5.24716G	114.67	Inf	-Inf	108.42	3	Horizontal	309	1.05	87	34.39	7.20	35.34
AV	5.2443G	103.00	Inf	-Inf	96.76	3	Horizontal	309	1.05	87	34.38	7.20	35.34
PK	5.35298G	60.41	74.00	-13.59	54.04	3	Horizontal	309	1.05	87	34.51	7.20	35.34
AV	5.35948G	49.32	54.00	-4.68	42.94	3	Horizontal	309	1.05	87	34.52	7.20	35.34

802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX

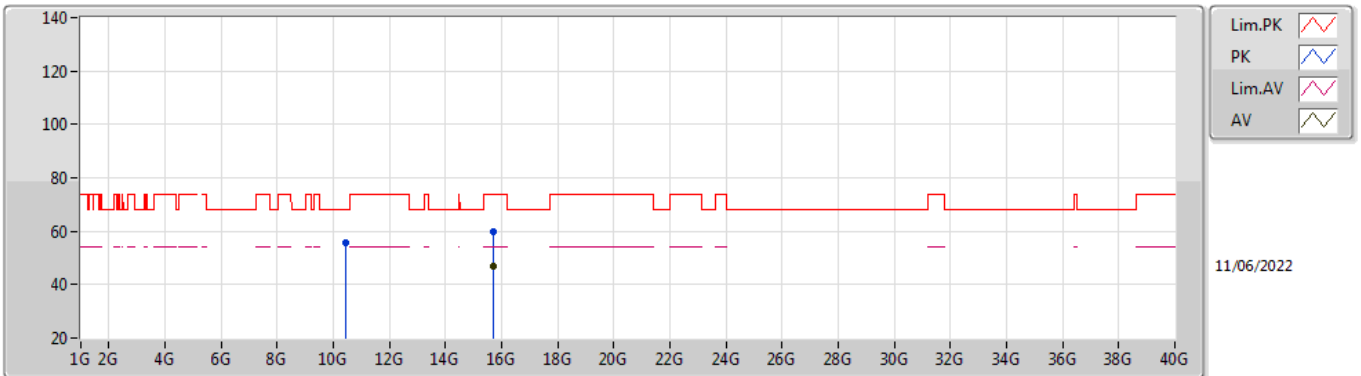


EUT X_1TX
SET 87
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.49632G	55.55	68.20	-12.65	42.25	3	Vertical	339	1.80	87	38.20	10.57	35.47
PK	15.65136G	60.76	74.00	-13.24	45.29	3	Vertical	360	1.80	87	37.74	13.23	35.50
AV	15.71088G	47.09	54.00	-6.91	31.84	3	Vertical	360	1.80	87	37.54	13.26	35.55

802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX

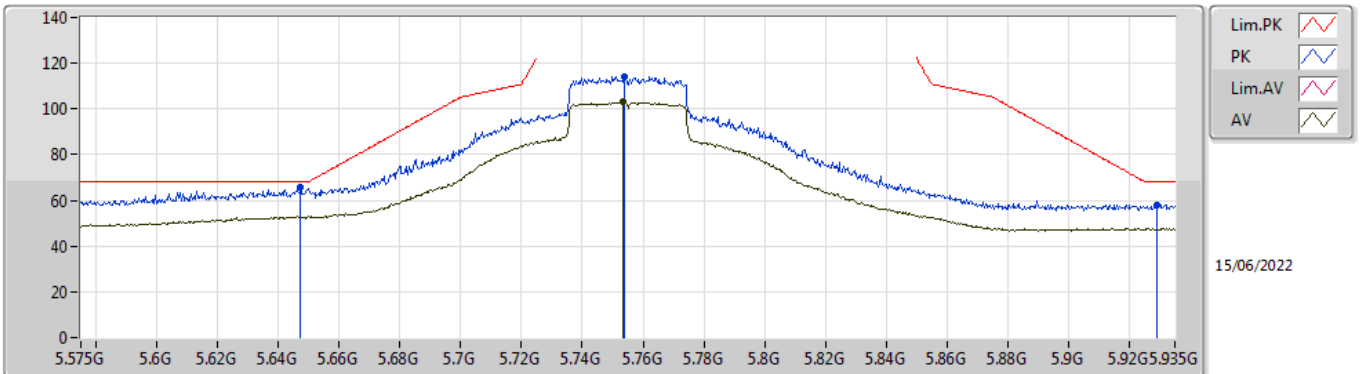


EUT X_1TX
SET 87
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.42056G	55.87	68.20	-12.33	42.64	3	Horizontal	61	1.37	87	38.20	10.56	35.53
PK	15.68064G	59.95	74.00	-14.05	44.63	3	Horizontal	45	1.57	87	37.60	13.24	35.52
AV	15.69936G	46.92	54.00	-7.08	31.71	3	Horizontal	45	1.57	87	37.50	13.25	35.54

802.11ax HEW40_Nss1,(MCS0)_1TX

5755MHz_TX

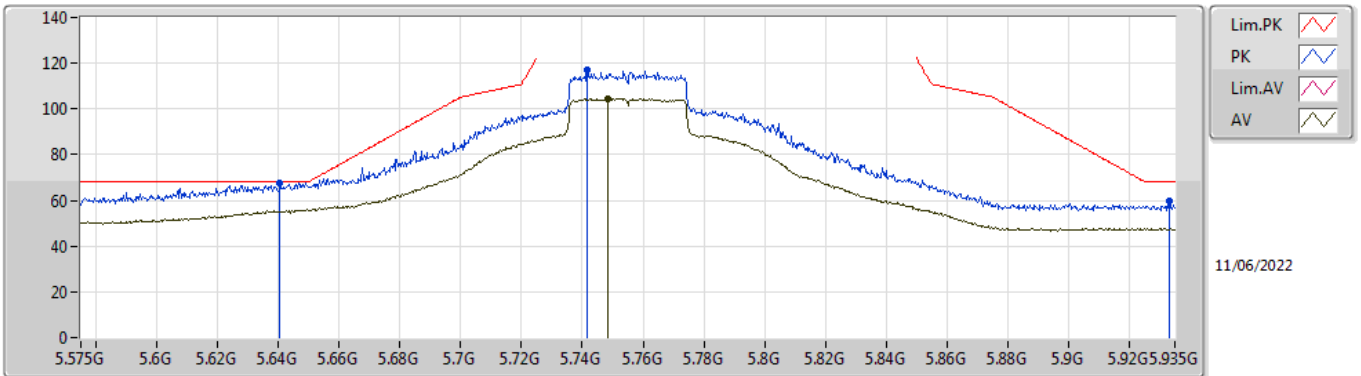


EUT X_1TX
SET 103
103
2.22

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.64736G	65.98	68.20	-2.22	59.49	3	Vertical	7	2.92	103	34.51	7.40	35.42
PK	5.75392G	114.34	Inf	-Inf	108.22	3	Vertical	7	2.92	103	34.20	7.40	35.48
AV	5.75356G	102.96	Inf	-Inf	96.84	3	Vertical	7	2.92	103	34.20	7.40	35.48
PK	5.92888G	58.19	68.20	-10.01	51.50	3	Vertical	7	2.92	103	34.72	7.53	35.56

802.11ax HEW40_Nss1,(MCS0)_1TX

5755MHz_TX

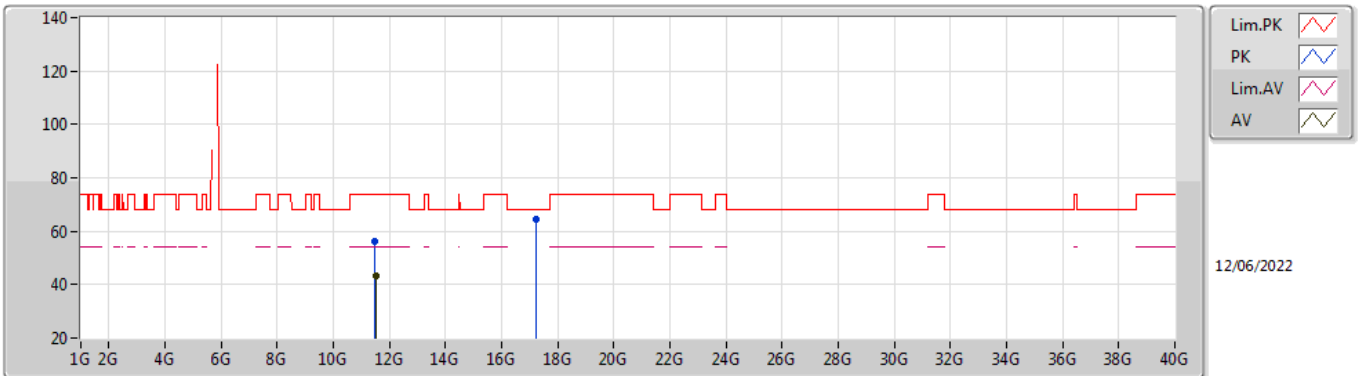


EUT X_1TX
SET 103
80\108\94\101\104\103
6.62\ -8.68\5.63\1.44\ -1.63\0.39

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.64052G	67.81	68.20	-0.39	61.31	3	Horizontal	78	1.80	103	34.52	7.40	35.42
PK	5.74168G	116.79	Inf	-Inf	110.64	3	Horizontal	78	1.80	103	34.22	7.40	35.47
AV	5.74852G	104.51	Inf	-Inf	98.38	3	Horizontal	78	1.80	103	34.20	7.40	35.47
PK	5.9332G	59.60	68.20	-8.60	52.91	3	Horizontal	78	1.80	103	34.73	7.53	35.57

802.11ax HEW40_Nss1,(MCS0)_1TX

5755MHz_TX

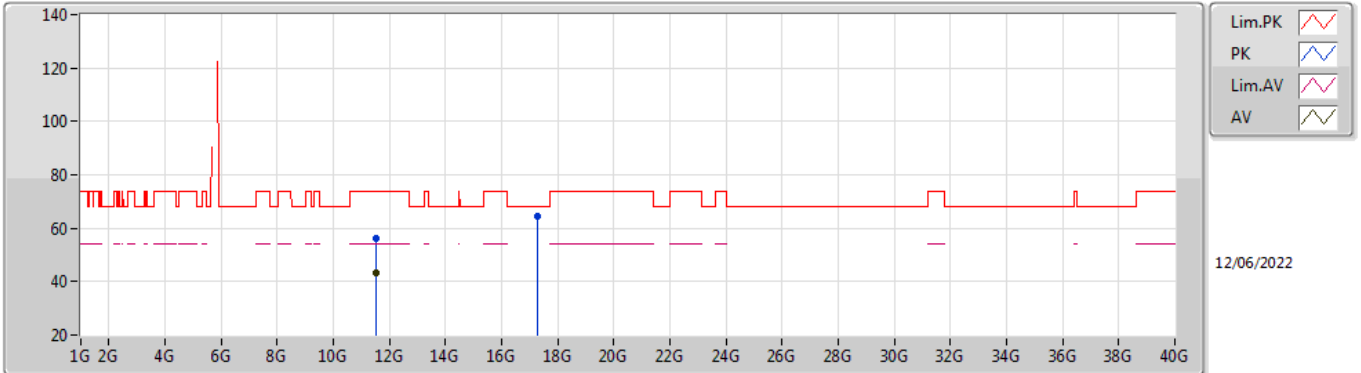


EUT X_1TX
SET 103
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.48176G	56.45	74.00	-17.55	42.35	3	Vertical	14	1.97	103	38.96	10.72	35.58	
AV	11.50992G	43.15	54.00	-10.85	28.98	3	Vertical	14	1.97	103	39.04	10.73	35.60	
PK	17.24612G	64.60	68.20	-3.60	44.33	3	Vertical	262	1.80	103	40.88	14.27	34.88	

802.11ax HEW40_Nss1,(MCS0)_1TX

5755MHz_TX

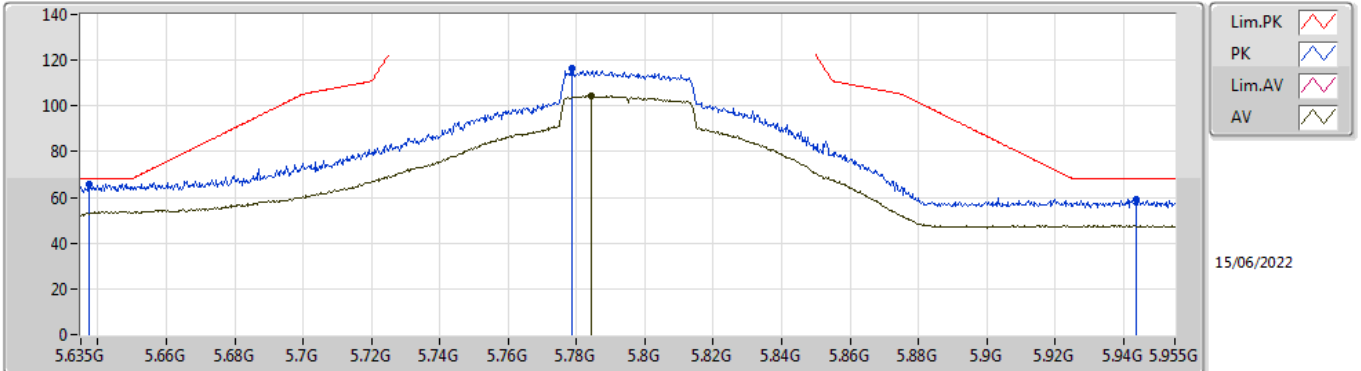


EUT X_1TX
SET 103
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.51056G	56.37	74.00	-17.63	42.20	3	Horizontal	56	3.00	103	39.04	10.73	35.60	
AV	11.50296G	43.39	54.00	-10.61	29.25	3	Horizontal	56	3.00	103	39.01	10.73	35.60	
PK	17.28516G	64.69	68.20	-3.51	44.17	3	Horizontal	313	1.80	103	41.11	14.30	34.89	

802.11ax HEW40_Nss1,(MCS0)_1TX

5795MHz_TX

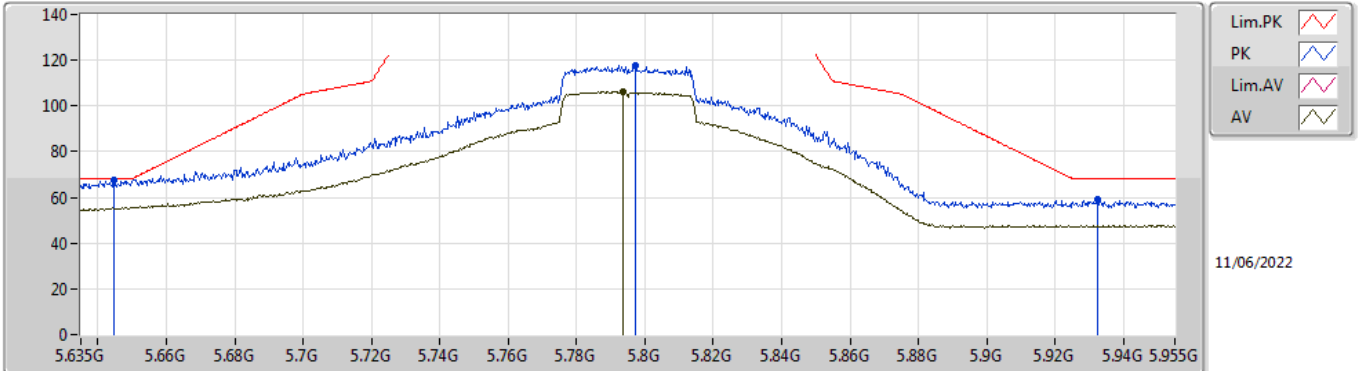


EUT X_1TX
SET 107
107
2.16

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.63724G	66.04	68.20	-2.16	59.53	3	Vertical	10	2.89	107	34.53	7.40	35.42
PK	5.77868G	116.55	Inf	-Inf	110.44	3	Vertical	10	2.89	107	34.20	7.40	35.49
AV	5.78444G	104.30	Inf	-Inf	98.19	3	Vertical	10	2.89	107	34.20	7.40	35.49
PK	5.9438G	59.04	68.20	-9.16	52.29	3	Vertical	10	2.89	107	34.78	7.54	35.57

802.11ax HEW40_Nss1,(MCS0)_1TX

5795MHz_TX

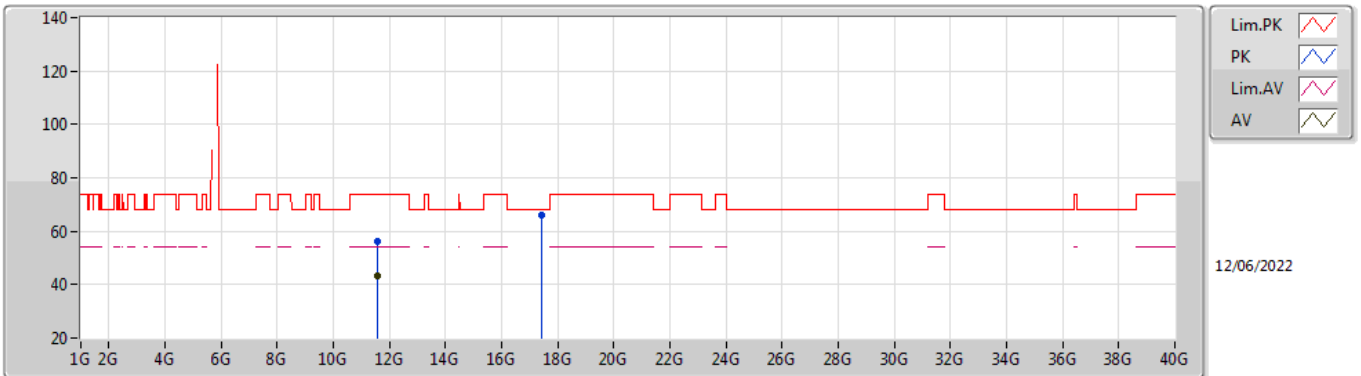


EUT X_1TX
SET 107
80\108\94\101\104\105\106\107
8.82\ -0.95\6.95\3.88\2.62\1.05\0.87\0.90

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6446G	67.30	68.20	-0.90	60.81	3	Horizontal	78	1.80	107	34.51	7.40	35.42
PK	5.79724G	117.97	Inf	-Inf	111.87	3	Horizontal	78	1.80	107	34.20	7.40	35.50
AV	5.7934G	106.26	Inf	-Inf	100.16	3	Horizontal	78	1.80	107	34.20	7.40	35.50
PK	5.93228G	59.04	68.20	-9.16	52.35	3	Horizontal	78	1.80	107	34.73	7.53	35.57

802.11ax HEW40_Nss1,(MCS0)_1TX

5795MHz_TX

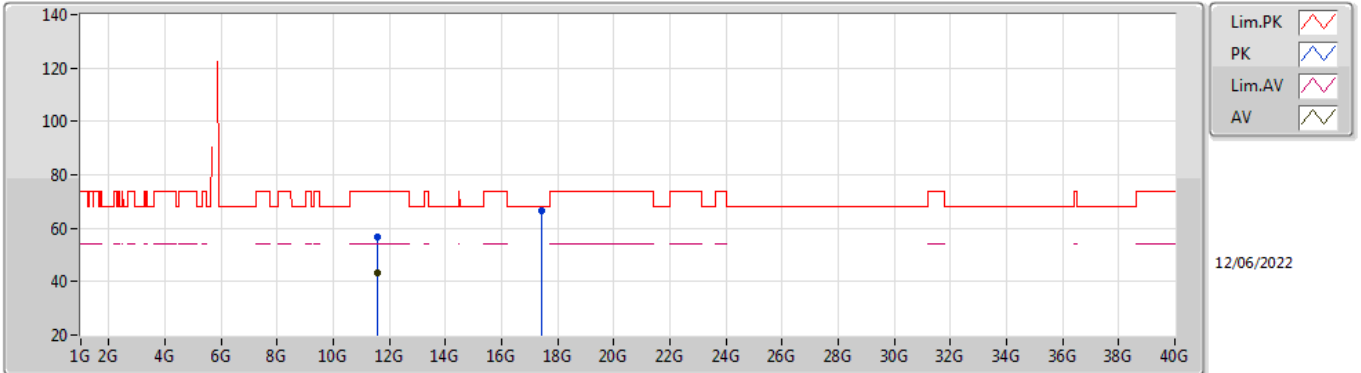


EUT X_1TX
SET 107
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.57888G	56.22	74.00	-17.78	41.74	3	Vertical	13	2.67	107	39.32	10.74	35.58	
AV	11.56672G	43.23	54.00	-10.77	28.81	3	Vertical	13	2.67	107	39.27	10.74	35.59	
PK	17.42052G	66.29	68.20	-1.91	45.02	3	Vertical	95	1.65	107	41.78	14.39	34.90	

802.11ax HEW40_Nss1,(MCS0)_1TX

5795MHz_TX

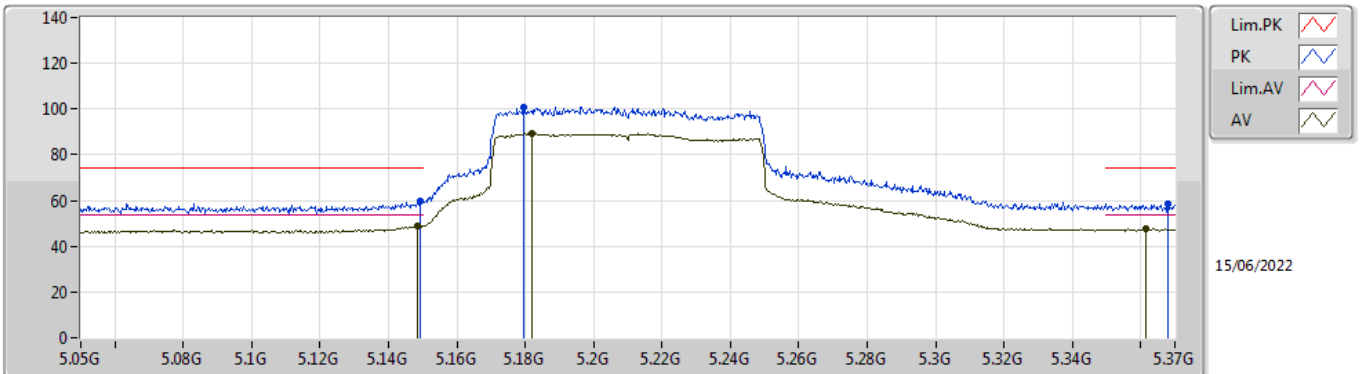


EUT X_1TX
SET 107
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.58488G	56.95	74.00	-17.05	42.45	3	Horizontal	23	1.80	107	39.34	10.74	35.58	
AV	11.59568G	43.39	54.00	-10.61	28.85	3	Horizontal	23	1.80	107	39.38	10.74	35.58	
PK	17.4218G	66.60	68.20	-1.60	45.30	3	Horizontal	10	1.80	107	41.80	14.40	34.90	

802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX

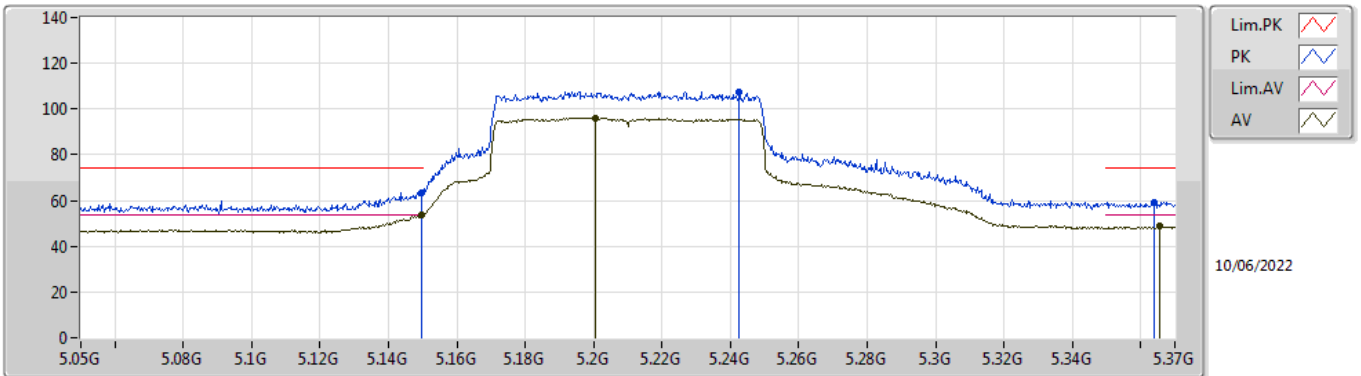


EUT X_1TX
SET 74
74
5.31

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1492G	59.79	74.00	-14.21	53.96	3	Vertical	4	2.08	74	34.00	7.17	35.34
AV	5.14856G	48.69	54.00	-5.31	42.86	3	Vertical	4	2.08	74	34.00	7.17	35.34
PK	5.1796G	100.96	Inf	-Inf	94.99	3	Vertical	4	2.08	74	34.12	7.19	35.34
AV	5.18184G	89.31	Inf	-Inf	83.33	3	Vertical	4	2.08	74	34.13	7.19	35.34
PK	5.36808G	58.72	74.00	-15.28	52.32	3	Vertical	4	2.08	74	34.54	7.20	35.34
AV	5.36168G	47.71	54.00	-6.29	41.33	3	Vertical	4	2.08	74	34.52	7.20	35.34

802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX

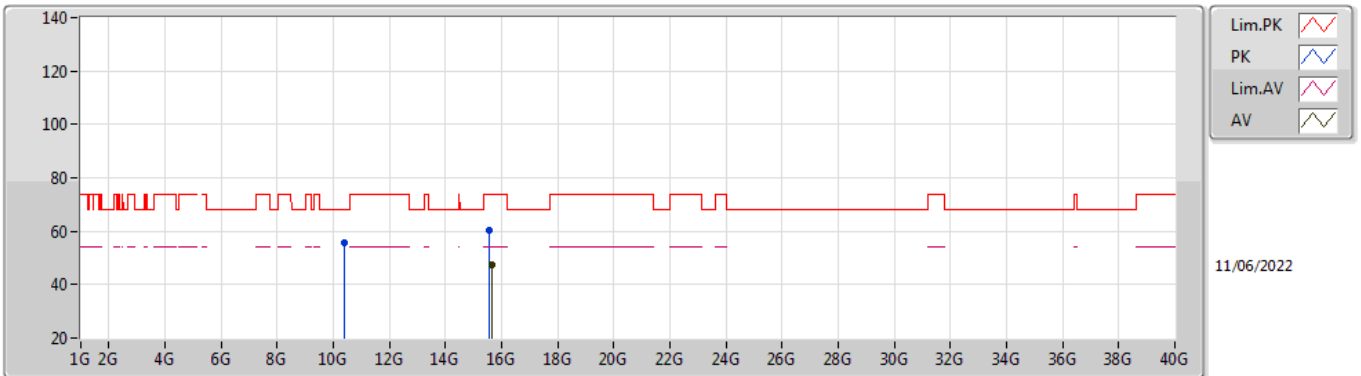


EUT X_1TX
SET 74
80\42\61\70\74
-3.62\6.46\3.82\1.74\0.45

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.14984G	63.61	74.00	-10.39	57.78	3	Horizontal	310	1.05	74	34.00	7.17	35.34
AV	5.14984G	53.55	54.00	-0.45	47.72	3	Horizontal	310	1.05	74	34.00	7.17	35.34
PK	5.24264G	107.64	Inf	-Inf	101.41	3	Horizontal	310	1.05	74	34.37	7.20	35.34
AV	5.2004G	96.25	Inf	-Inf	90.19	3	Horizontal	310	1.05	74	34.20	7.20	35.34
PK	5.36392G	59.41	74.00	-14.59	53.02	3	Horizontal	310	1.05	74	34.53	7.20	35.34
AV	5.36552G	48.61	54.00	-5.39	42.22	3	Horizontal	310	1.05	74	34.53	7.20	35.34

802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX

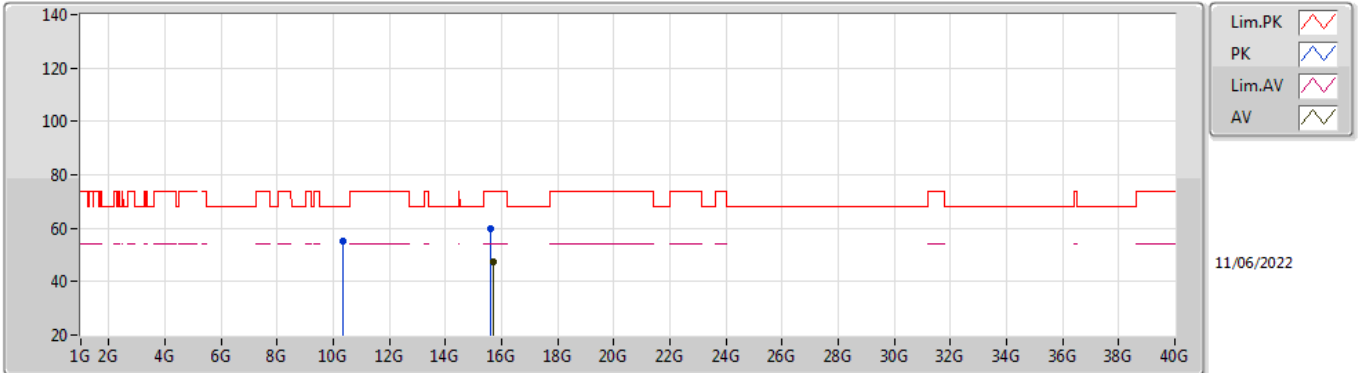


EUT X_1TX
SET 74
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.38336G	55.57	68.20	-12.63	42.39	3	Vertical	267	1.80	74	38.18	10.56	35.56
PK	15.56984G	60.24	74.00	-13.76	44.28	3	Vertical	260	1.80	74	38.21	13.18	35.43
AV	15.6404G	47.65	54.00	-6.35	32.12	3	Vertical	260	1.80	74	37.80	13.22	35.49

802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX

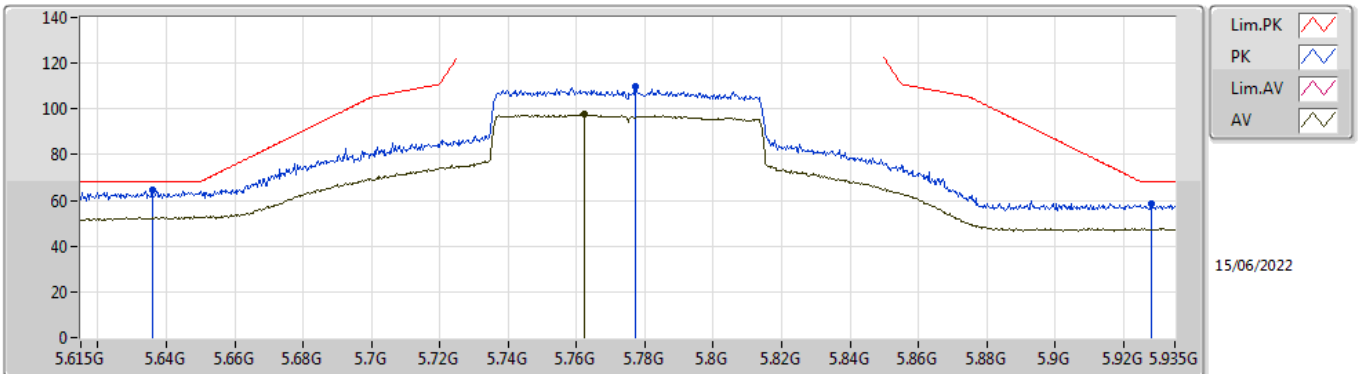


EUT X_1TX
SET 74
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.35088G	55.26	68.20	-12.94	42.15	3	Horizontal	351	2.60	74	38.15	10.55	35.59
PK	15.62504G	60.07	74.00	-13.93	44.47	3	Horizontal	294	3.00	74	37.87	13.21	35.48
AV	15.70728G	47.17	54.00	-6.83	31.93	3	Horizontal	294	3.00	74	37.53	13.25	35.54

802.11ax HEW80_Nss1,(MCS0)_1TX

5775MHz_TX

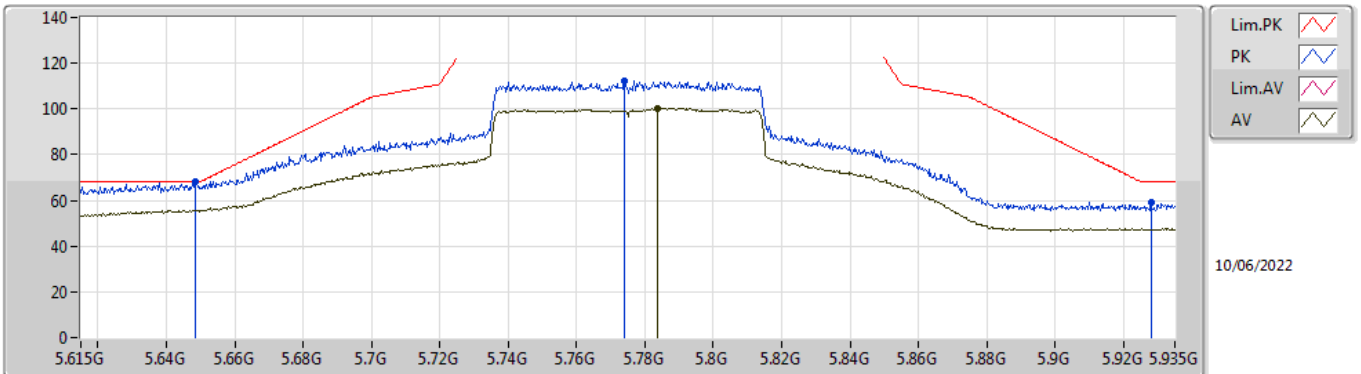


EUT X_1TX
SET 94
94
3.64

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6358G	64.56	68.20	-3.64	58.05	3	Vertical	12	2.92	94	34.53	7.40	35.42
PK	5.77724G	110.02	Inf	-Inf	103.91	3	Vertical	12	2.92	94	34.20	7.40	35.49
AV	5.7622G	97.51	Inf	-Inf	91.39	3	Vertical	12	2.92	94	34.20	7.40	35.48
PK	5.92828G	58.33	68.20	-9.87	51.65	3	Vertical	12	2.92	94	34.71	7.53	35.56

802.11ax HEW80_Nss1,(MCS0)_1TX

5775MHz_TX

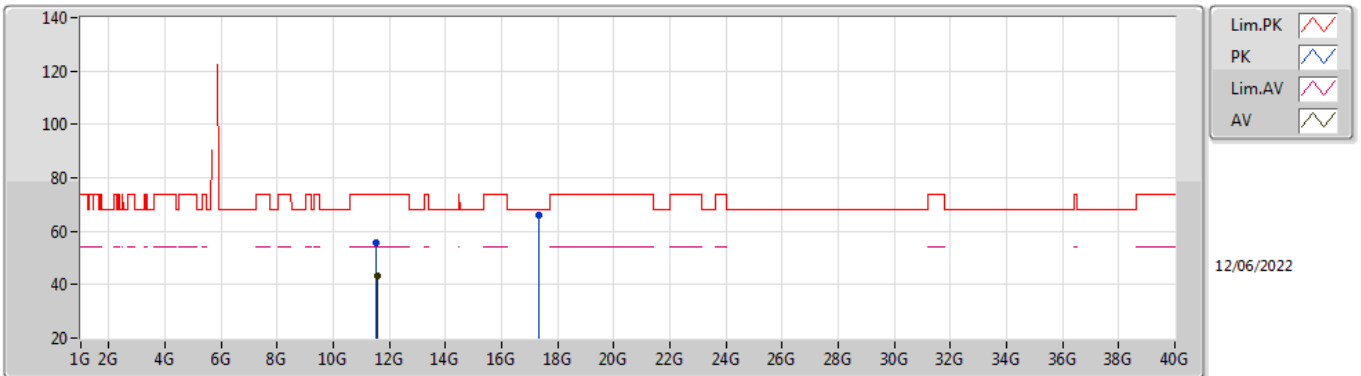


EUT X_1TX
SET 94
80\108\94\101\98\97\96\95\94
5.66\ -18.01\1.00\ -7.34\ -3.17\ -2.35\ -1.09\ -0.94\0.15

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6486G	68.05	68.20	-0.15	61.57	3	Horizontal	77	1.80	94	34.50	7.40	35.42
PK	5.77404G	112.39	Inf	-Inf	106.28	3	Horizontal	77	1.80	94	34.20	7.40	35.49
AV	5.78364G	100.47	Inf	-Inf	94.36	3	Horizontal	77	1.80	94	34.20	7.40	35.49
PK	5.92796G	59.09	68.20	-9.11	52.41	3	Horizontal	77	1.80	94	34.71	7.53	35.56

802.11ax HEW80_Nss1,(MCS0)_1TX

5775MHz_TX

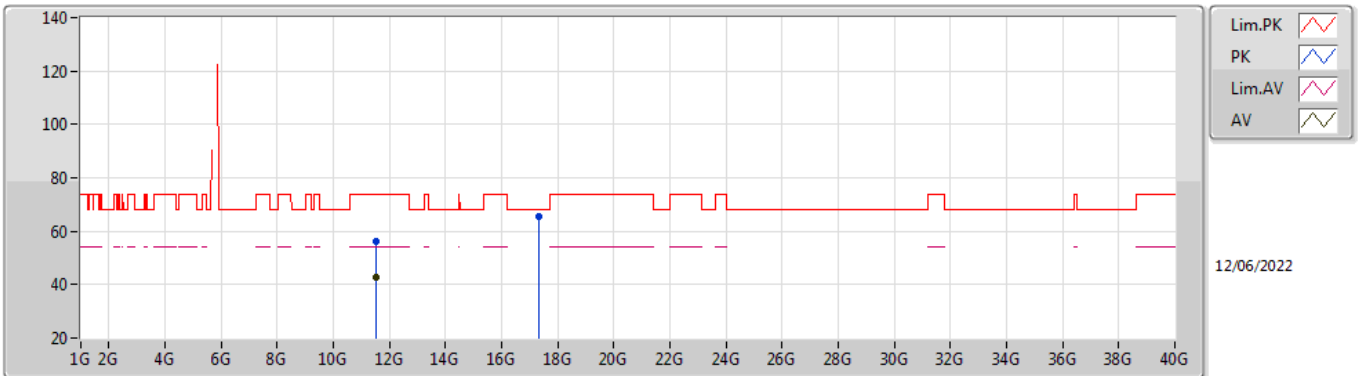


EUT X_1TX
SET 94
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.51832G	55.66	74.00	-18.34	41.46	3	Vertical	136	1.80	86	39.07	10.73	35.60
AV	11.58872G	43.35	54.00	-10.65	28.84	3	Vertical	136	1.80	86	39.35	10.74	35.58
PK	17.33316G	65.88	68.20	-2.32	45.11	3	Vertical	350	1.72	86	41.33	14.33	34.89

802.11ax HEW80_Nss1,(MCS0)_1TX

5775MHz_TX



EUT X_1TX
SET 94
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.54392G	56.25	74.00	-17.75	41.93	3	Horizontal	0	1.05	86	39.18	10.73	35.59
AV	11.51992G	42.99	54.00	-11.01	28.78	3	Horizontal	0	1.05	86	39.08	10.73	35.60
PK	17.31124G	65.50	68.20	-2.70	44.83	3	Horizontal	90	1.80	86	41.24	14.32	34.89

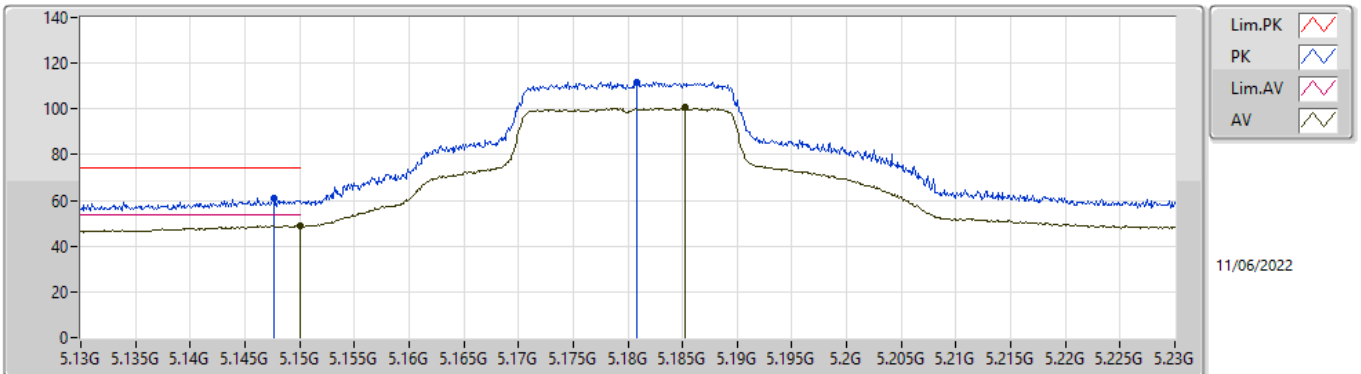


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.14992G	53.96	54.00	-0.04	3	Horizontal	54	1.78	84

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz_TX

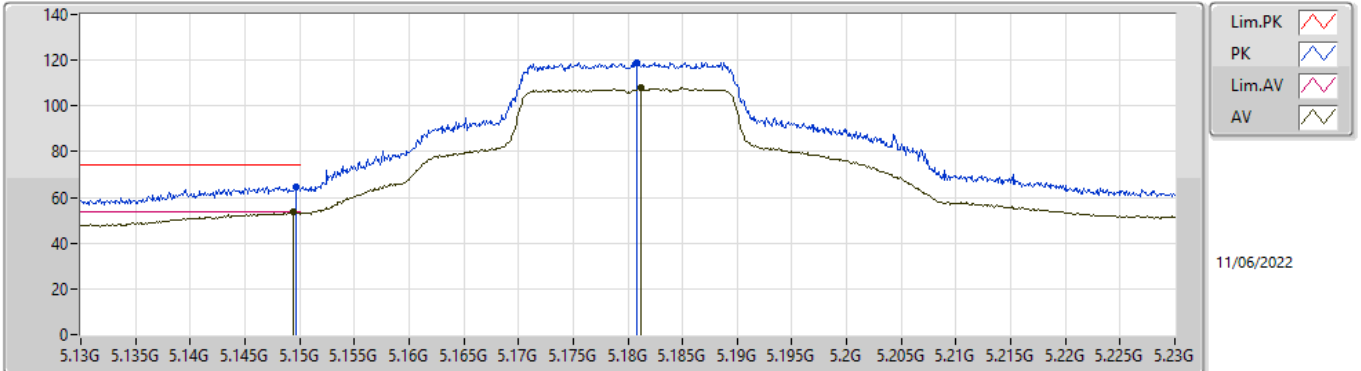


EUT_X_2TX
SET 82
82
5.16

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1477G	61.08	74.00	-12.92	55.25	3	Vertical	339	2.57	82	34.00	7.17	35.34
AV	5.15G	48.84	54.00	-5.16	43.01	3	Vertical	339	2.57	82	34.00	7.17	35.34
PK	5.1808G	111.92	Inf	-Inf	105.95	3	Vertical	339	2.57	82	34.12	7.19	35.34
AV	5.1852G	100.57	Inf	-Inf	94.58	3	Vertical	339	2.57	82	34.14	7.19	35.34

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz_TX

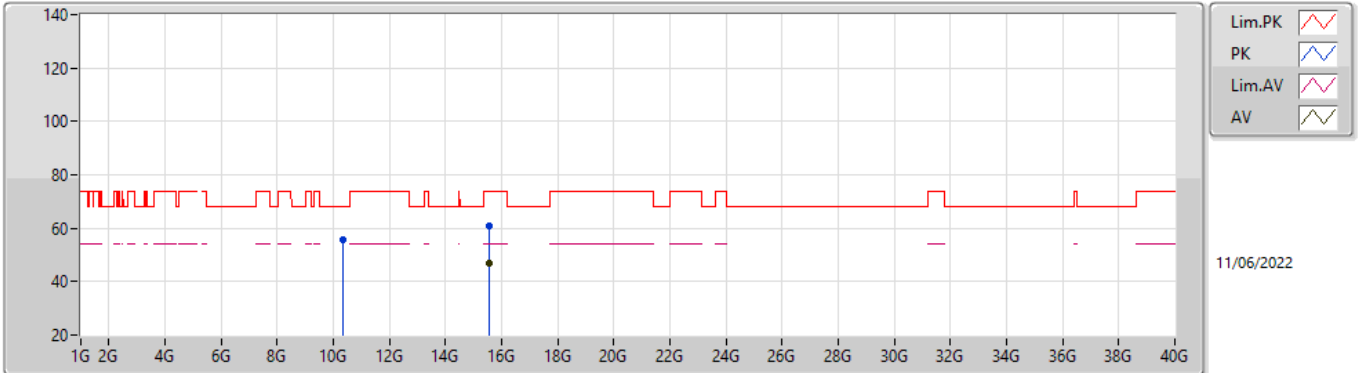


EUT_X_2TX
SET 82
81\85\83\82
1.38\4.16\1.45\0.59

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1497G	64.76	74.00	-9.24	58.93	3	Horizontal	55	1.78	82	34.00	7.17	35.34
AV	5.1494G	53.41	54.00	-0.59	47.58	3	Horizontal	55	1.78	82	34.00	7.17	35.34
PK	5.1808G	119.16	Inf	-Inf	113.19	3	Horizontal	55	1.78	82	34.12	7.19	35.34
AV	5.1812G	107.86	Inf	-Inf	101.89	3	Horizontal	55	1.78	82	34.12	7.19	35.34

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz_TX

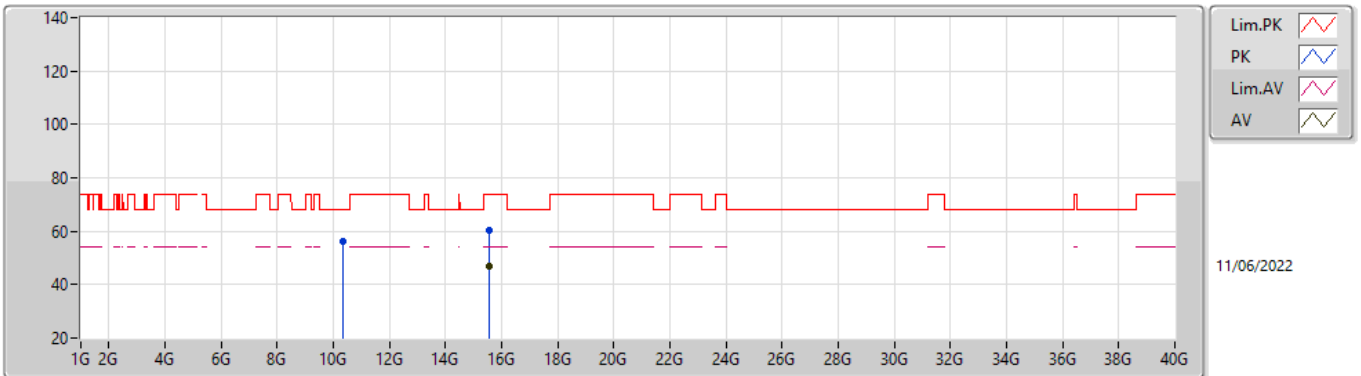


EUT Y_2TX
SET 82
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.36612G	55.88	68.20	-12.32	42.74	3	Vertical	360	1.47	82	38.17	10.55	35.58
PK	15.55652G	60.66	74.00	-13.34	44.60	3	Vertical	226	1.52	82	38.30	13.18	35.42
AV	15.55644G	46.98	54.00	-7.02	30.92	3	Vertical	226	1.52	82	38.30	13.18	35.42

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz_TX

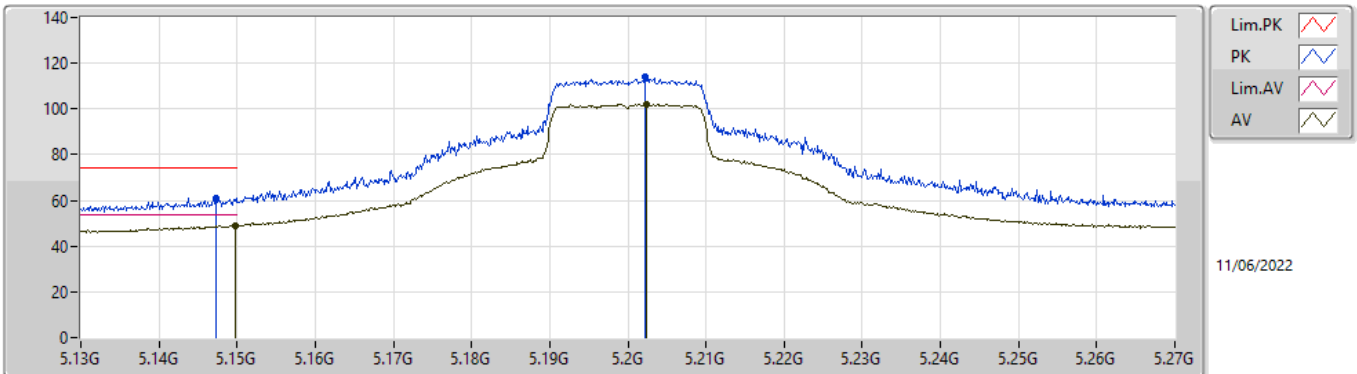


EUT Y_2TX
SET 82
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.36408G	56.15	68.20	-12.05	43.02	3	Horizontal	88	2.11	82	38.16	10.55	35.58
PK	15.5524G	60.23	74.00	-13.77	44.13	3	Horizontal	288	1.49	82	38.33	13.18	35.41
AV	15.55268G	47.14	54.00	-6.86	31.04	3	Horizontal	288	1.49	82	38.33	13.18	35.41

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

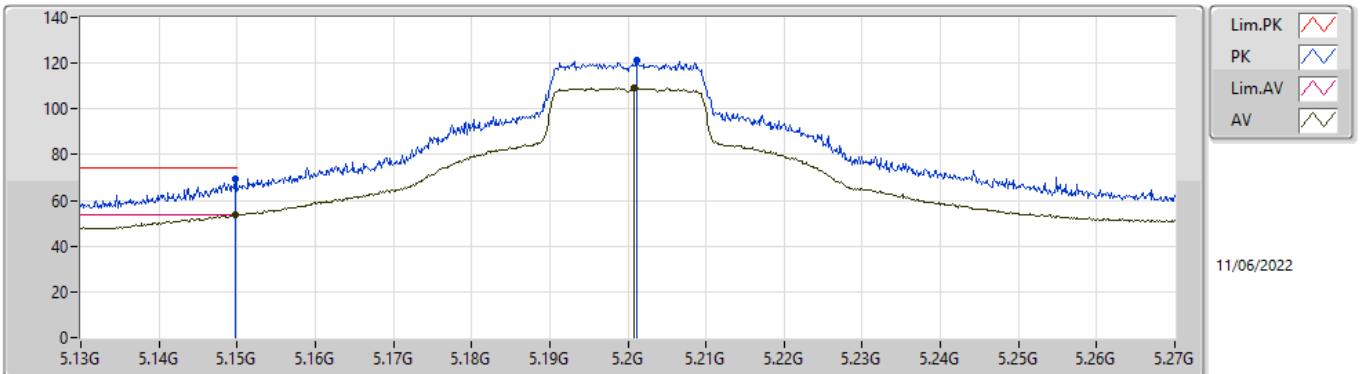


EUT_X_2TX
SET 84
84
4.90

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.14736G	61.00	74.00	-13.00	55.18	3	Vertical	338	2.70	84	33.99	7.17	35.34
AV	5.14974G	49.10	54.00	-4.90	43.27	3	Vertical	338	2.70	84	34.00	7.17	35.34
PK	5.20224G	113.76	Inf	-Inf	107.69	3	Vertical	338	2.70	84	34.21	7.20	35.34
AV	5.20238G	102.21	Inf	-Inf	96.14	3	Vertical	338	2.70	84	34.21	7.20	35.34

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

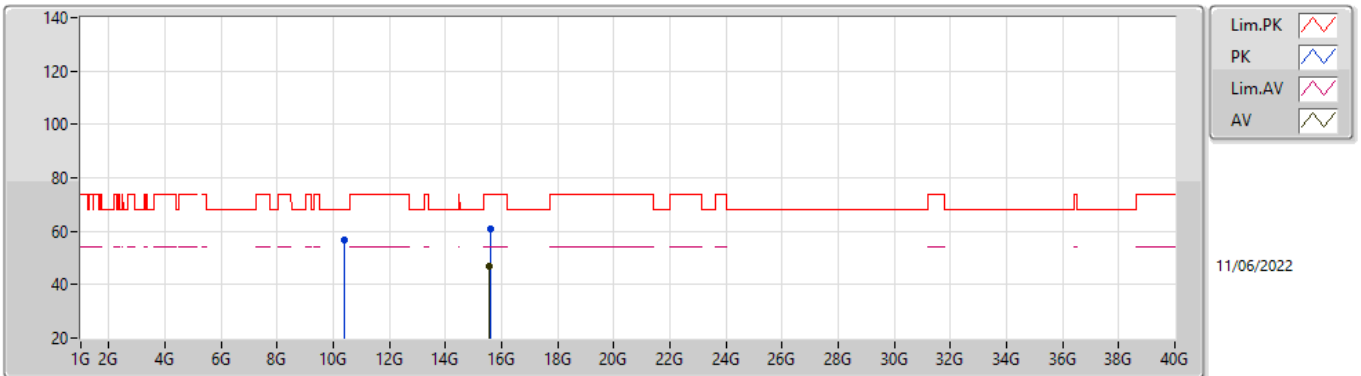


EUT_X_2TX
SET 84
87\83\85\84
-2.72\0.81\0.41\0.40

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.14974G	69.30	74.00	-4.70	63.47	3	Horizontal	56	1.80	84	34.00	7.17	35.34
AV	5.14974G	53.60	54.00	-0.40	47.77	3	Horizontal	56	1.80	84	34.00	7.17	35.34
PK	5.20112G	121.04	Inf	-Inf	114.98	3	Horizontal	56	1.80	84	34.20	7.20	35.34
AV	5.20084G	109.20	Inf	-Inf	103.14	3	Horizontal	56	1.80	84	34.20	7.20	35.34

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

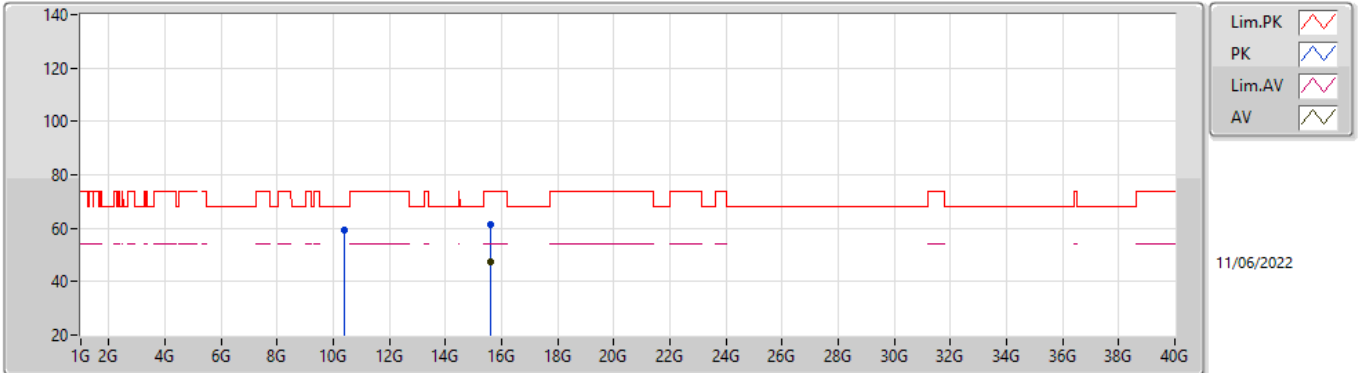


EUT Y_2TX
SET 84
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.40396G	56.76	68.20	-11.44	43.55	3	Vertical	357	1.48	84	38.20	10.56	35.55
PK	15.591G	60.86	74.00	-13.14	45.05	3	Vertical	14	1.80	84	38.06	13.20	35.45
AV	15.5816G	47.12	54.00	-6.88	31.24	3	Vertical	14	1.80	84	38.13	13.19	35.44

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

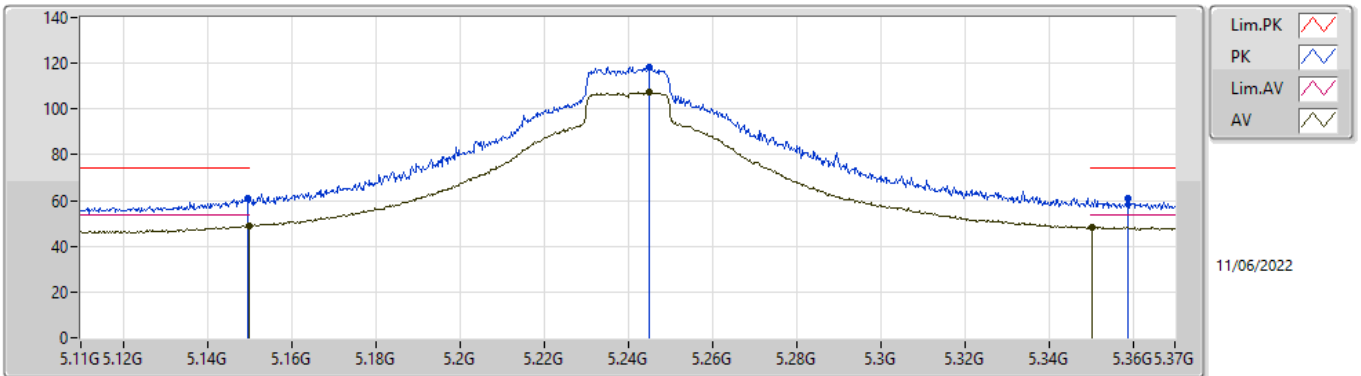


EUT Y_2TX
SET 84
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.40316G	59.14	68.20	-9.06	45.93	3	Horizontal	68	2.77	84	38.20	10.56	35.55
PK	15.59584G	61.27	74.00	-12.73	45.49	3	Horizontal	32	2.96	84	38.03	13.20	35.45
AV	15.58604G	47.33	54.00	-6.67	31.48	3	Horizontal	32	2.96	84	38.10	13.19	35.44

802.11ax HEW20_Nss2,(MCS0)_2TX

5240MHz_TX

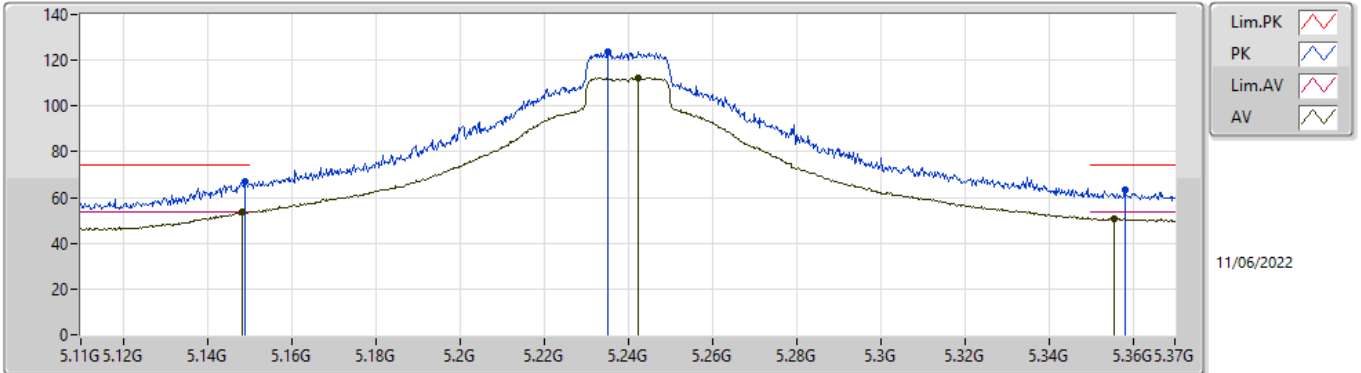


EUT_X_2TX
SET 100
100
4.93

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.14952G	60.72	74.00	-13.28	54.89	3	Vertical	337	2.78	100	34.00	7.17	35.34
AV	5.15G	49.07	54.00	-4.93	43.24	3	Vertical	337	2.78	100	34.00	7.17	35.34
PK	5.24494G	118.46	Inf	-Inf	112.22	3	Vertical	337	2.78	100	34.38	7.20	35.34
AV	5.2452G	107.33	Inf	-Inf	101.09	3	Vertical	337	2.78	100	34.38	7.20	35.34
PK	5.35882G	60.93	74.00	-13.07	54.55	3	Vertical	337	2.78	100	34.52	7.20	35.34
AV	5.35024G	48.25	54.00	-5.75	41.89	3	Vertical	337	2.78	100	34.50	7.20	35.34

802.11ax HEW20_Nss2,(MCS0)_2TX

5240MHz_TX

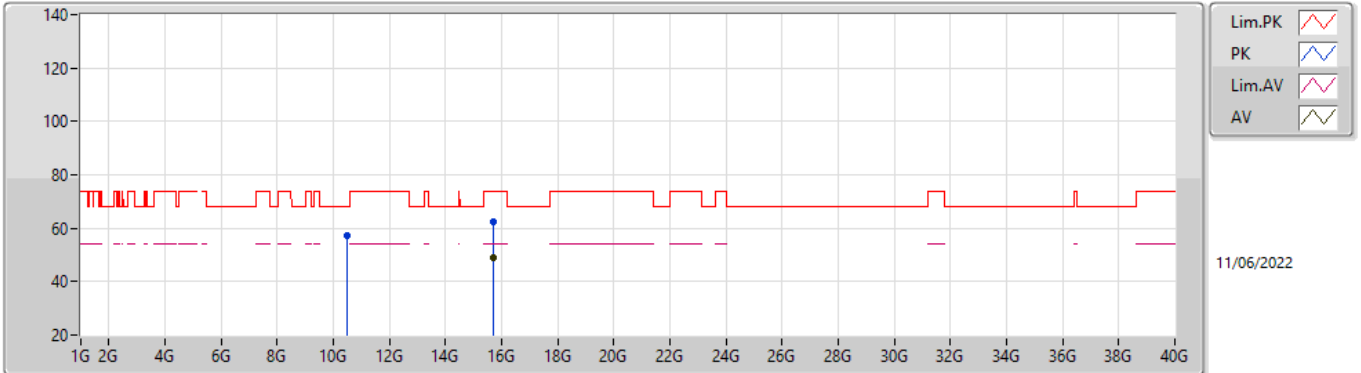


EUT_X_2TX
SET 100
102\98\100
-2.63\2.04\0.32

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.149G	67.02	74.00	-6.98	61.19	3	Horizontal	57	1.82	100	34.00	7.17	35.34
AV	5.14848G	53.68	54.00	-0.32	47.85	3	Horizontal	57	1.82	100	34.00	7.17	35.34
PK	5.23532G	123.84	Inf	-Inf	117.64	3	Horizontal	57	1.82	100	34.34	7.20	35.34
AV	5.24234G	112.35	Inf	-Inf	106.12	3	Horizontal	57	1.82	100	34.37	7.20	35.34
PK	5.35804G	63.30	74.00	-10.70	56.92	3	Horizontal	57	1.82	100	34.52	7.20	35.34
AV	5.3557G	50.93	54.00	-3.07	44.56	3	Horizontal	57	1.82	100	34.51	7.20	35.34

802.11ax HEW20_Nss2,(MCS0)_2TX

5240MHz_TX

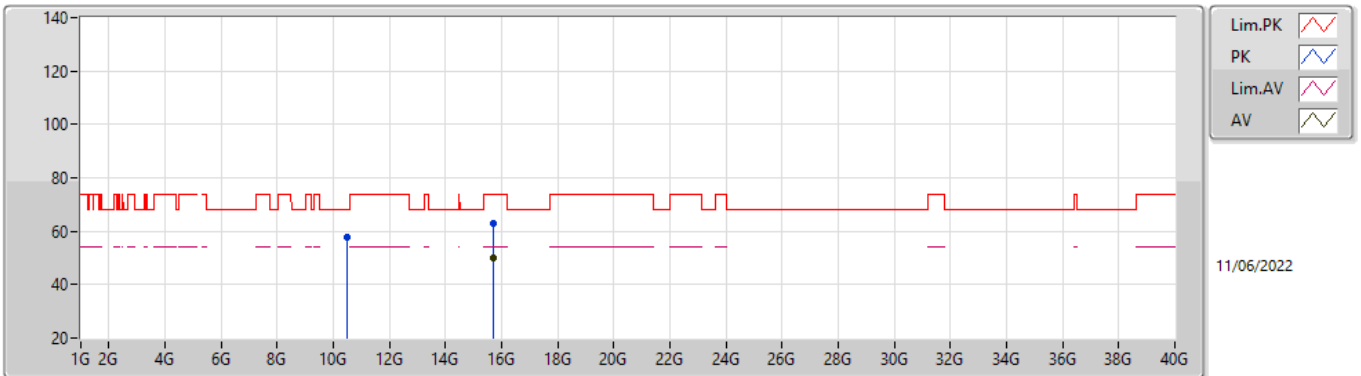


EUT Y_2TX
SET 100
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.47416G	57.29	68.20	-10.91	44.01	3	Vertical	344	1.95	100	38.20	10.57	35.49
PK	15.70748G	62.29	74.00	-11.71	47.05	3	Vertical	321	1.80	100	37.53	13.25	35.54
AV	15.72216G	49.02	54.00	-4.98	33.73	3	Vertical	321	1.80	100	37.59	13.26	35.56

802.11ax HEW20_Nss2,(MCS0)_2TX

5240MHz_TX

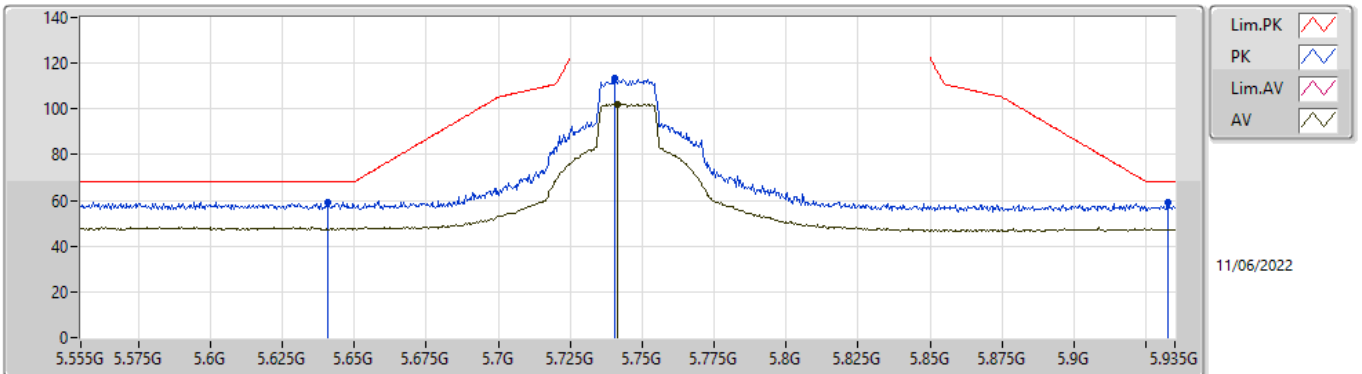


EUT Y_2TX
SET 100
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.48148G	57.59	68.20	-10.61	44.30	3	Horizontal	302	1.91	100	38.20	10.57	35.48
PK	15.71848G	63.12	74.00	-10.88	47.84	3	Horizontal	300	1.96	100	37.57	13.26	35.55
AV	15.71716G	49.78	54.00	-4.22	34.50	3	Horizontal	300	1.96	100	37.57	13.26	35.55

802.11ax HEW20_Nss2,(MCS0)_2TX

5745MHz_TX

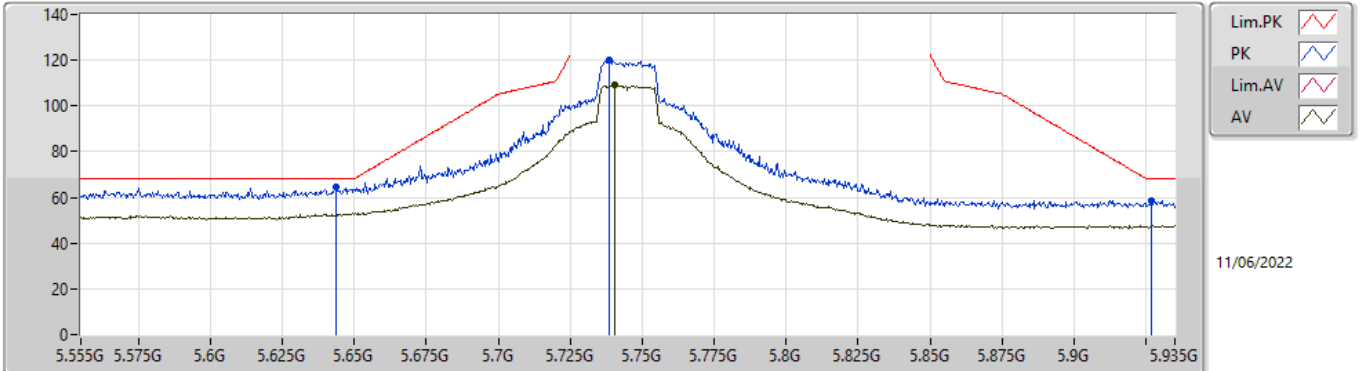


EUT X_2TX
SET 97
97
8.81

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.64088G	59.39	68.20	-8.81	52.89	3	Vertical	0	1.52	97	34.52	7.40	35.42
PK	5.74044G	113.17	Inf	-Inf	107.02	3	Vertical	0	1.52	97	34.22	7.40	35.47
AV	5.74158G	102.12	Inf	-Inf	95.97	3	Vertical	0	1.52	97	34.22	7.40	35.47
PK	5.93272G	58.99	68.20	-9.21	52.30	3	Vertical	0	1.52	97	34.73	7.53	35.57

802.11ax HEW20_Nss2,(MCS0)_2TX

5745MHz_TX

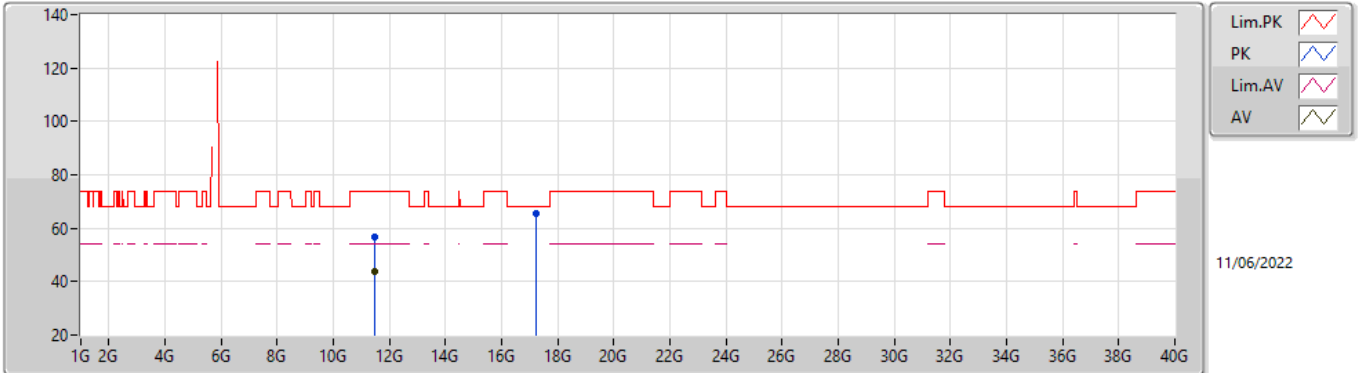


EUT X_2TX
SET 97
99\95\97\98\97
-10.17\5.26\2.86\ -0.39\3.54

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.64354G	64.66	68.20	-3.54	58.17	3	Horizontal	37	1.69	97	34.51	7.40	35.42
PK	5.73854G	119.84	Inf	-Inf	113.69	3	Horizontal	37	1.69	97	34.22	7.40	35.47
AV	5.74044G	108.95	Inf	-Inf	102.80	3	Horizontal	37	1.69	97	34.22	7.40	35.47
PK	5.92702G	58.57	68.20	-9.63	51.89	3	Horizontal	37	1.69	97	34.71	7.53	35.56

802.11ax HEW20_Nss2,(MCS0)_2TX

5745MHz_TX

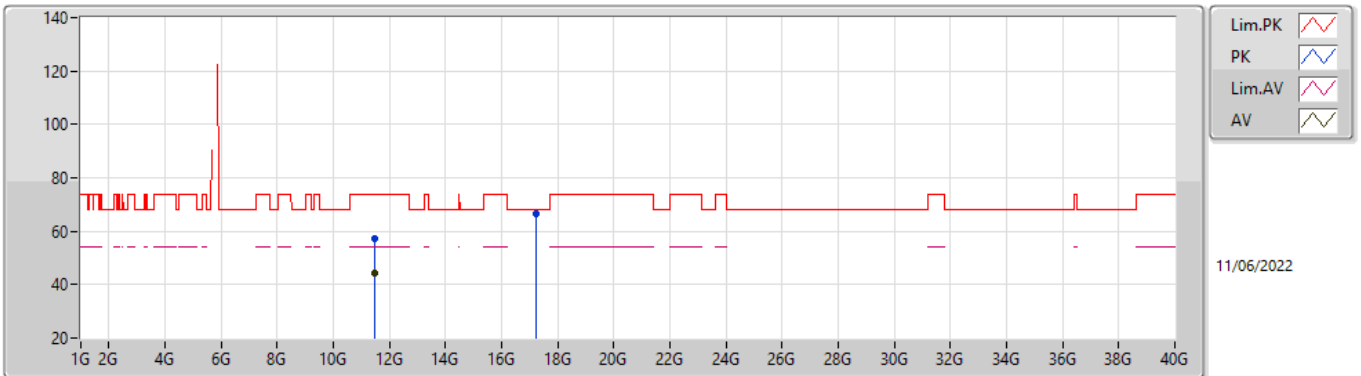


EUT Y_2TX
SET 97
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.47772G	56.81	74.00	-17.19	42.71	3	Vertical	18	1.19	97	38.96	10.72	35.58
AV	11.4896G	43.66	54.00	-10.34	29.55	3	Vertical	18	1.19	97	38.98	10.72	35.59
PK	17.24496G	65.29	68.20	-2.91	45.03	3	Vertical	324	1.80	97	40.87	14.27	34.88

802.11ax HEW20_Nss2,(MCS0)_2TX

5745MHz_TX

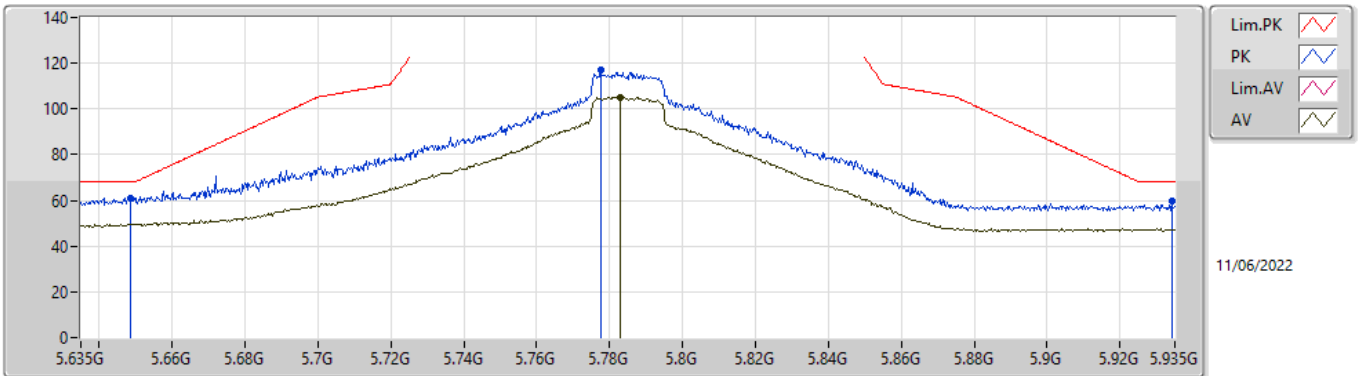


EUT Y_2TX
SET 97
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.4876G	57.21	74.00	-16.79	43.10	3	Horizontal	55	1.71	97	38.98	10.72	35.59
AV	11.48924G	44.45	54.00	-9.55	30.34	3	Horizontal	55	1.71	97	38.98	10.72	35.59
PK	17.24412G	66.40	68.20	-1.80	46.15	3	Horizontal	286	1.80	97	40.86	14.27	34.88

802.11ax HEW20_Nss2,(MCS0)_2TX

5785MHz_TX

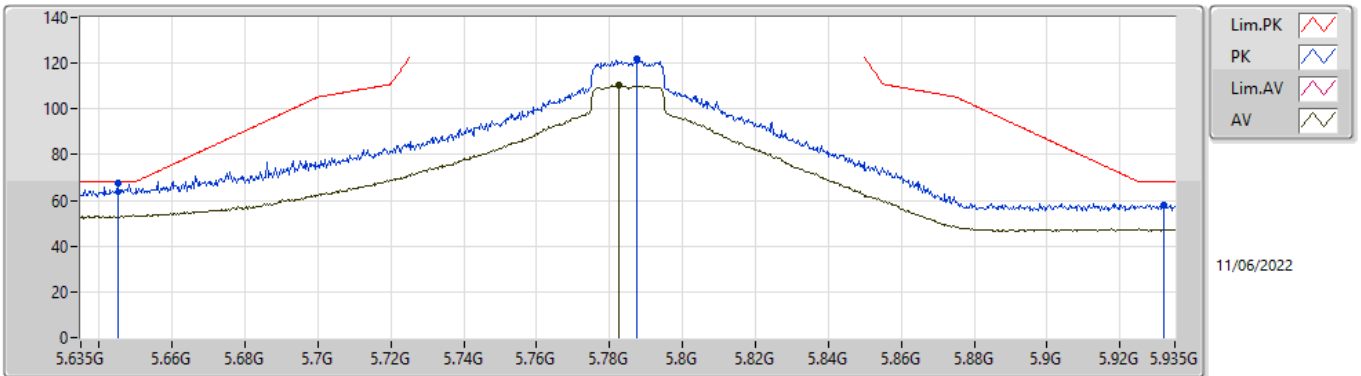


EUT X_2TX
SET 108
108
7.09

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6488G	61.11	68.20	-7.09	54.63	3	Vertical	-0	1.50	108	34.50	7.40	35.42
PK	5.7775G	116.87	Inf	-Inf	110.76	3	Vertical	-0	1.50	108	34.20	7.40	35.49
AV	5.7829G	105.07	Inf	-Inf	98.96	3	Vertical	-0	1.50	108	34.20	7.40	35.49
PK	5.9341G	59.82	68.20	-8.38	53.12	3	Vertical	-0	1.50	108	34.74	7.53	35.57

802.11ax HEW20_Nss2,(MCS0)_2TX

5785MHz_TX

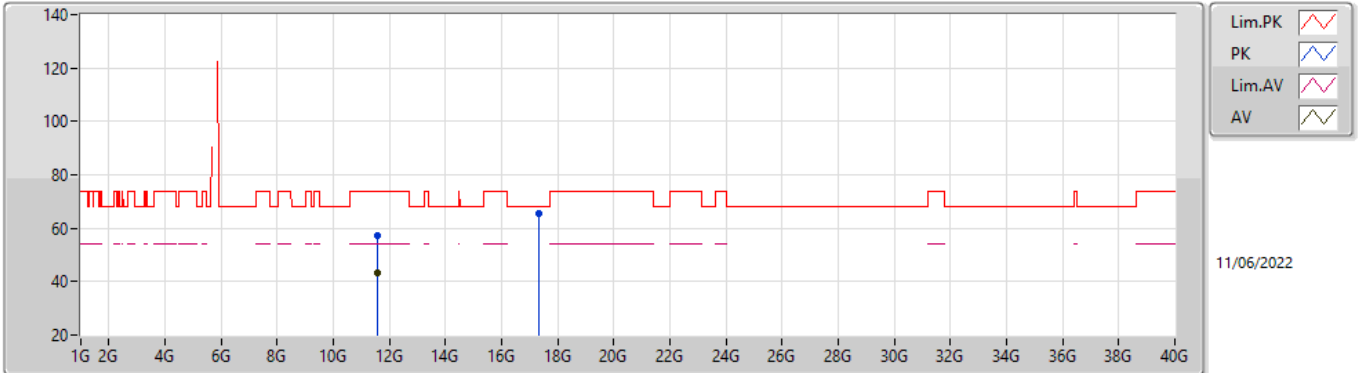


EUT X_2TX
SET 108
108
0.88

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.6452G	67.32	68.20	-0.88	60.83	3	Horizontal	35	1.68	108	34.51	7.40	35.42
PK	5.7874G	121.72	Inf	-Inf	115.61	3	Horizontal	35	1.68	108	34.20	7.40	35.49
AV	5.7826G	110.51	Inf	-Inf	104.40	3	Horizontal	35	1.68	108	34.20	7.40	35.49
PK	5.932G	58.19	68.20	-10.01	51.50	3	Horizontal	35	1.68	108	34.73	7.53	35.57

802.11ax HEW20_Nss2,(MCS0)_2TX

5785MHz_TX

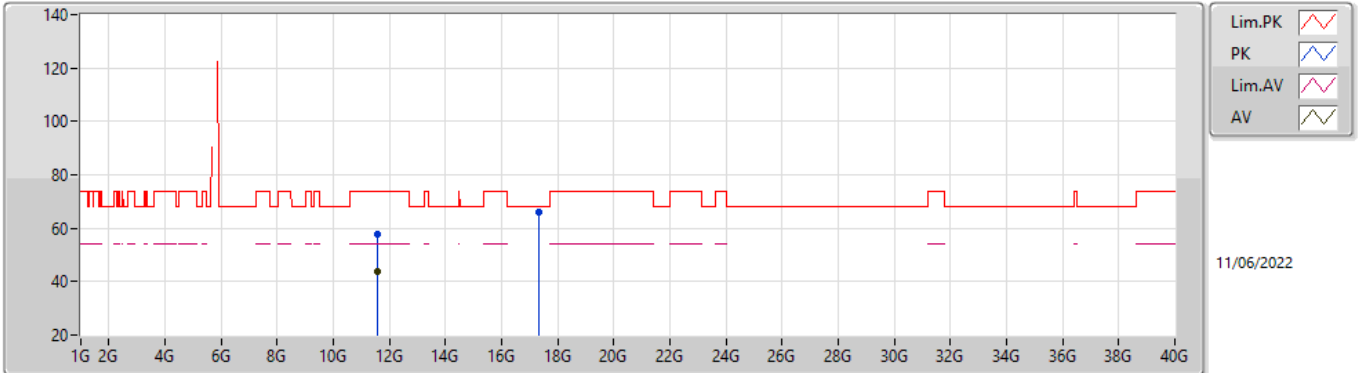


EUT Y_2TX
SET 108
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.57644G	57.27	74.00	-16.73	42.80	3	Vertical	18	1.10	108	39.31	10.74	35.58
AV	11.56664G	43.46	54.00	-10.54	29.05	3	Vertical	18	1.10	108	39.27	10.73	35.59
PK	17.34668G	65.63	68.20	-2.57	44.79	3	Vertical	26	1.80	108	41.39	14.34	34.89

802.11ax HEW20_Nss2,(MCS0)_2TX

5785MHz_TX

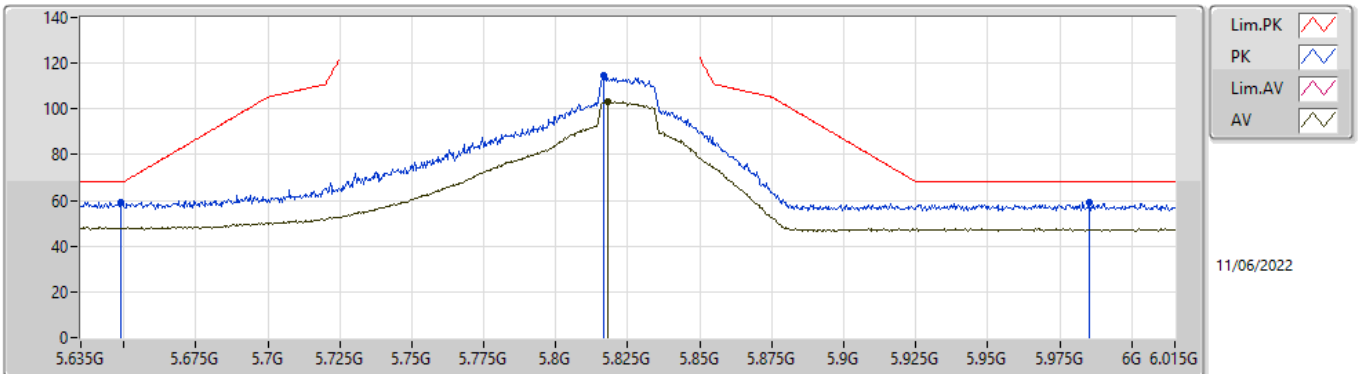


EUT Y_2TX
SET 108
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.5598G	57.69	74.00	-16.31	43.31	3	Horizontal	22	2.07	108	39.24	10.73	35.59	
AV	11.56988G	43.84	54.00	-10.16	29.40	3	Horizontal	22	2.07	108	39.28	10.74	35.58	
PK	17.35024G	66.08	68.20	-2.12	45.23	3	Horizontal	308	1.80	108	41.40	14.35	34.90	

802.11ax HEW20_Nss2,(MCS0)_2TX

5825MHz_TX

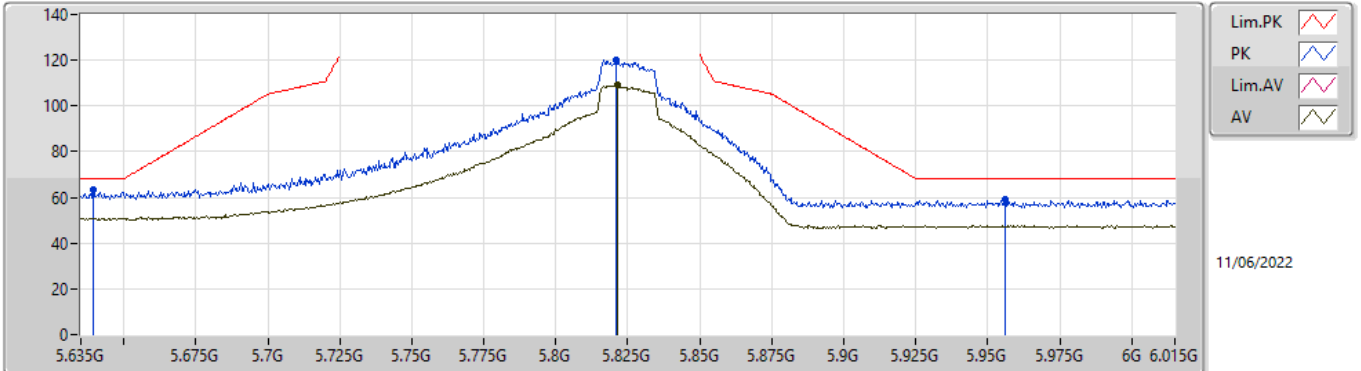


EUT X_2TX
SET 108
108
8.81

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.64906G	59.39	68.20	-8.81	52.91	3	Vertical	1	1.57	108	34.50	7.40	35.42
PK	5.81664G	114.60	Inf	-Inf	108.46	3	Vertical	1	1.57	108	34.23	7.42	35.51
AV	5.81816G	103.06	Inf	-Inf	96.91	3	Vertical	1	1.57	108	34.24	7.42	35.51
PK	5.98536G	59.26	68.20	-8.94	52.46	3	Vertical	1	1.57	108	34.80	7.59	35.59

802.11ax HEW20_Nss2,(MCS0)_2TX

5825MHz_TX

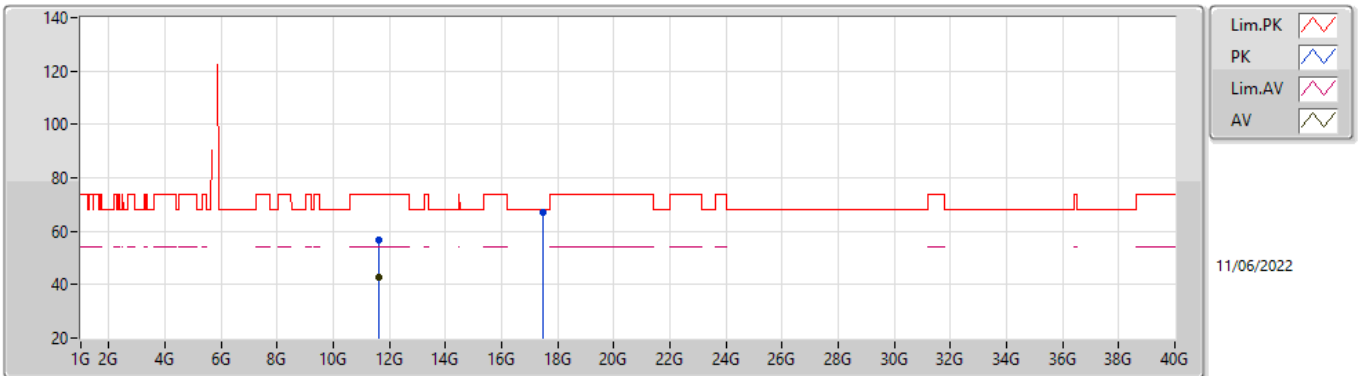


EUT X_2TX
SET 108
108
4.59

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	5.63918G	63.61	68.20	-4.59	57.11	3	Horizontal	35	1.68	108	34.52	7.40	35.42	
PK	5.82082G	120.18	Inf	-Inf	114.03	3	Horizontal	35	1.68	108	34.24	7.42	35.51	
AV	5.8212G	109.19	Inf	-Inf	103.04	3	Horizontal	35	1.68	108	34.24	7.42	35.51	
PK	5.9561G	59.25	68.20	-8.95	52.47	3	Horizontal	35	1.68	108	34.80	7.56	35.58	

802.11ax HEW20_Nss2,(MCS0)_2TX

5825MHz_TX

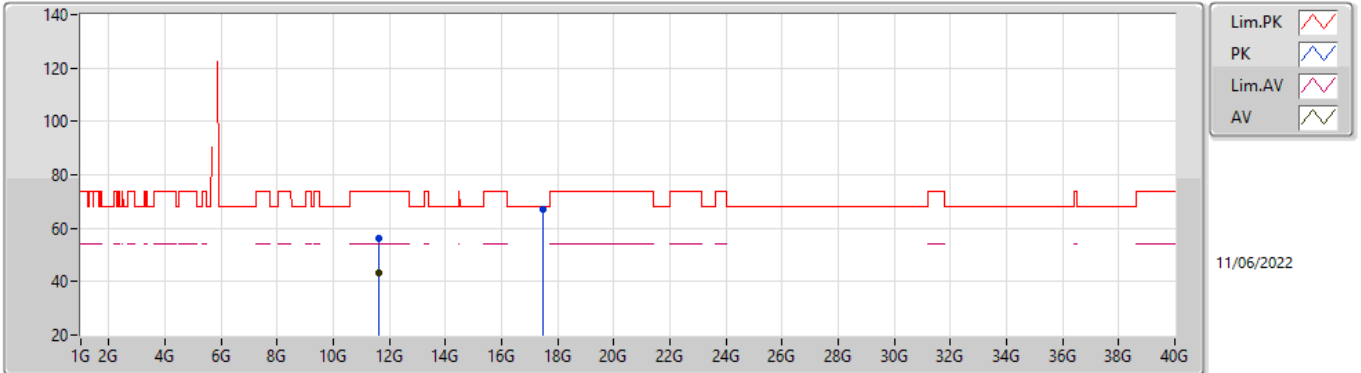


EUT Y_2TX
SET 108
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)	
PK	11.63516G	56.73	74.00	-17.27	42.15	3	Vertical	-0	2.41	108	39.40	10.75	35.57	
AV	11.63012G	42.91	54.00	-11.09	28.34	3	Vertical	-0	2.41	108	39.40	10.74	35.57	
PK	17.47872G	67.10	68.20	-1.10	45.26	3	Vertical	16	1.80	108	42.31	14.44	34.91	

802.11ax HEW20_Nss2,(MCS0)_2TX

5825MHz_TX

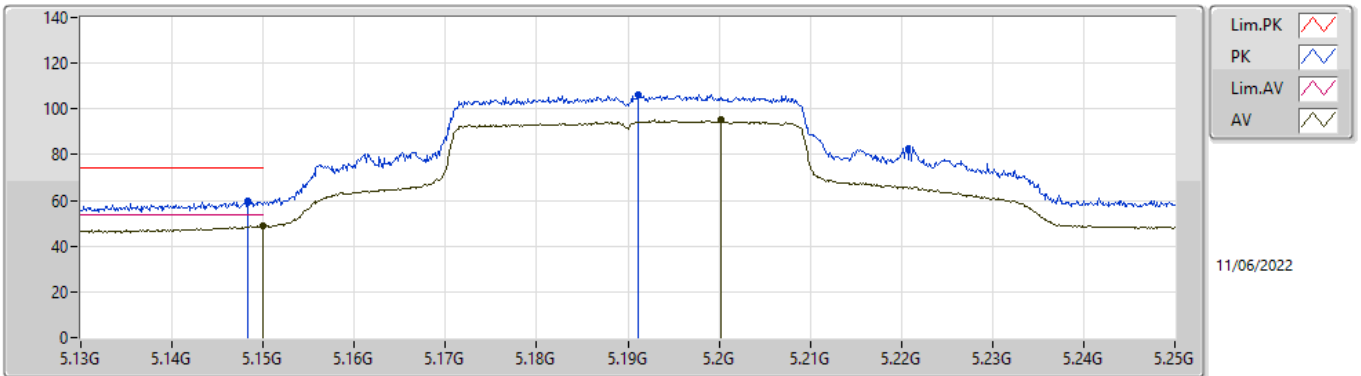


EUT Y_2TX
SET 108
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.6376G	56.17	74.00	-17.83	41.59	3	Horizontal	93	1.02	108	39.40	10.75	35.57
AV	11.63092G	43.05	54.00	-10.95	28.48	3	Horizontal	93	1.02	108	39.40	10.74	35.57
PK	17.46576G	66.91	68.20	-1.29	45.20	3	Horizontal	42	1.39	108	42.19	14.43	34.91

802.11ax HEW40_Nss2,(MCS0)_2TX

5190MHz_TX

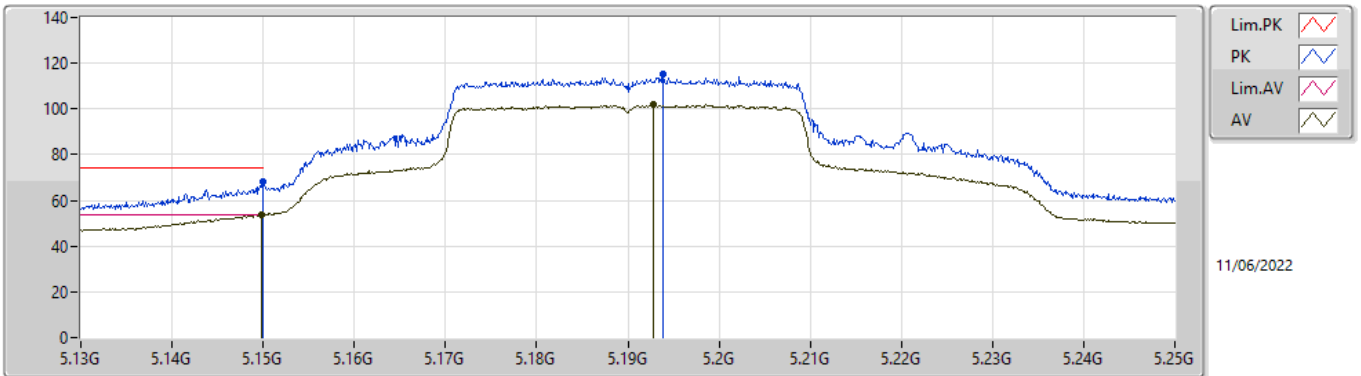


EUT_X_2TX
SET 68
68
5.27

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.14824G	59.81	74.00	-14.19	53.98	3	Vertical	336	2.80	68	34.00	7.17	35.34
AV	5.14992G	48.73	54.00	-5.27	42.90	3	Vertical	336	2.80	68	34.00	7.17	35.34
PK	5.1912G	105.96	Inf	-Inf	99.94	3	Vertical	336	2.80	68	34.16	7.20	35.34
AV	5.2002G	95.16	Inf	-Inf	89.10	3	Vertical	336	2.80	68	34.20	7.20	35.34

802.11ax HEW40_Nss2,(MCS0)_2TX

5190MHz_TX

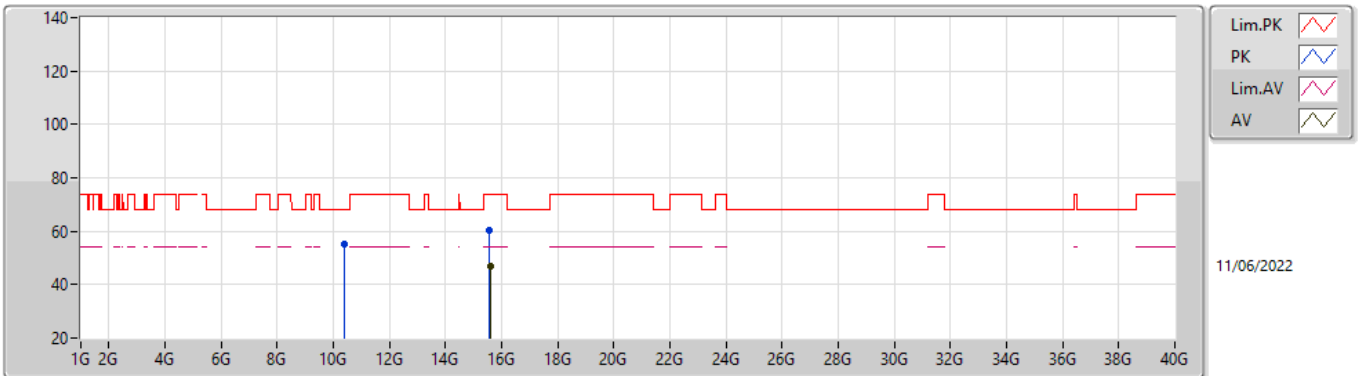


EUT_X_2TX
SET 68
80\42\61\70\66\68
-8.79\6.06\1.89\0.90\0.55\0.31

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.15G	68.04	74.00	-5.96	62.21	3	Horizontal	54	1.80	68	34.00	7.17	35.34
AV	5.1498G	53.69	54.00	-0.31	47.86	3	Horizontal	54	1.80	68	34.00	7.17	35.34
PK	5.19384G	115.45	Inf	-Inf	109.41	3	Horizontal	54	1.80	68	34.18	7.20	35.34
AV	5.19276G	101.87	Inf	-Inf	95.84	3	Horizontal	54	1.80	68	34.17	7.20	35.34

802.11ax HEW40_Nss2,(MCS0)_2TX

5190MHz_TX



EUT Y_2TX
SET 68
03-D-S-8

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.3788G	55.13	68.20	-13.07	41.96	3	Vertical	335	2.71	68	38.18	10.56	35.57
PK	15.5664G	60.29	74.00	-13.71	44.30	3	Vertical	80	1.05	68	38.24	13.18	35.43
AV	15.58512G	47.10	54.00	-6.90	31.25	3	Vertical	80	1.05	68	38.10	13.19	35.44