



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	GRF (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX	Pass	30M	1G	PK	44.36M	7.41	-81.33	-80.58	-77.93	4.7	-65.82	-55.20	-10.62
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX	Pass	30M	1G	PK	36.21M	7.41	-78.77	-84.72	-77.79	4.7	-65.68	-55.20	-10.48

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

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	GRF (dB)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5825MHz	Pass	30M	1G	PK	36.21M	7.41	-78.77	-84.72	-77.79	4.7	-65.68	-55.20	-10.48
802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-	-
5690MHz Straddle 5.47-5.725GHz	Pass	30M	1G	PK	44.36M	7.41	-81.33	-80.58	-77.93	4.7	-65.82	-55.20	-10.62

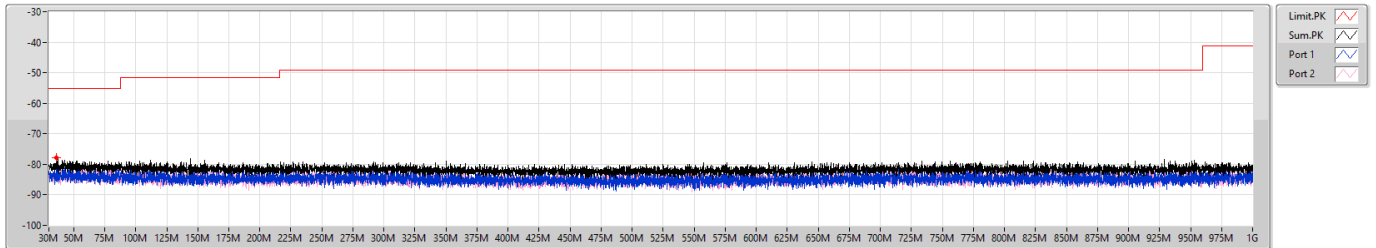
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



5.725-5.85GHz\_802.11ax HEW20\_RU106\_Index53\_20MHz\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5825MHz

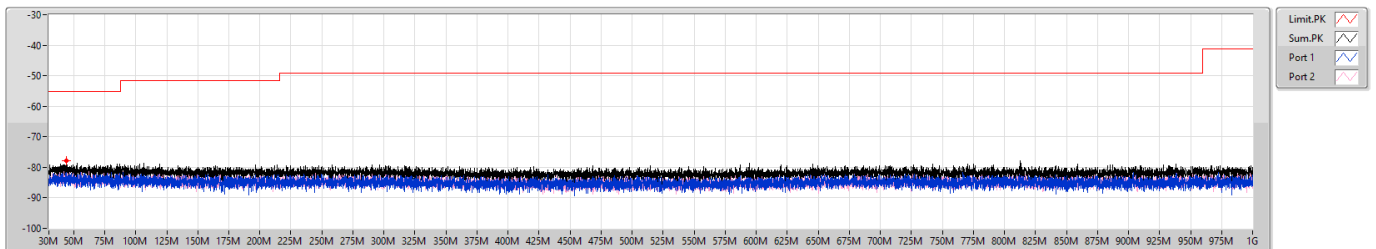


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	1G	100k	PK	36.21M	-77.79	-78.77	-84.72

5.47-5.725GHz\_802.11ax HEW80\_RU242\_Index62\_80MHz\_Nss1,(MCS0)\_2TX

CSE Other [PK]

5690MHz Straddle 5.47-5.725GHz



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	Psum(dBm)	P1(dBm)	P2(dBm)
30M	1G	100k	PK	44.36M	-77.93	-81.33	-80.58



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.40	-77.36	-74.37	-66.96	-41.20	-25.76
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-76.96	-77.62	-74.27	-66.86	-41.20	-25.66
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-76.54	-77.91	-74.16	-66.75	-41.20	-25.55
802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.02	-77.43	-74.21	-66.80	-41.20	-25.60
802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-76.93	-77.19	-74.05	-66.64	-41.20	-25.44
802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.10	-77.80	-74.43	-67.02	-41.20	-25.82
802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.23	-77.98	-74.58	-67.17	-41.20	-25.97
802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-78.05	-77.67	-74.85	-67.44	-41.20	-26.24
802.11ax HEW80_RU52_Index49_80MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.47	-77.29	-74.37	-66.96	-41.20	-25.76
802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-76.87	-77.85	-74.32	-66.91	-41.20	-25.71
802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.03	-77.60	-74.30	-66.89	-41.20	-25.69
802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.23	-77.85	-74.52	-67.11	-41.20	-25.91
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.00	-77.68	-74.32	-66.91	-41.20	-25.71
802.11ax HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-78.25	-77.06	-74.60	-67.19	-41.20	-25.99
802.11ax HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.05	-78.35	-74.64	-67.23	-41.20	-26.03
802.11ax HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.38	-77.85	-74.60	-67.19	-41.20	-25.99
802.11ax HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.85	-77.45	-74.64	-67.23	-41.20	-26.03
802.11ax HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.43	-78.10	-74.74	-67.33	-41.20	-26.13
802.11ax HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.47	-77.61	-74.53	-67.12	-41.20	-25.92
802.11ax HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.47	-78.14	-74.78	-67.37	-41.20	-26.17
802.11ax HEW80_RU52_Index49_80MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.58	-77.88	-74.72	-67.31	-41.20	-26.11
802.11ax HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.39	-77.68	-74.52	-67.11	-41.20	-25.91
802.11ax	Pass	1G	4.5G	AV	7.41	-77.18	-78.27	-74.68	-67.27	-41.20	-26.07





Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.64	-77.43	-74.52	-67.11	-41.20	-25.91
HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX											
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax	Pass	1G	4.5G	AV	7.41	-77.29	-77.77	-74.51	-67.10	-41.20	-25.90
HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.39	-78.06	-74.70	-67.29	-41.20	-26.09
HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.30	-77.68	-74.48	-67.07	-41.20	-25.87
HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.72	-77.62	-74.66	-67.25	-41.20	-26.05
HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.87	-77.49	-74.67	-67.26	-41.20	-26.06
HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.14	-77.92	-74.50	-67.09	-41.20	-25.89
HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-76.98	-78.22	-74.55	-67.14	-41.20	-25.94
HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-78.04	-77.58	-74.79	-67.38	-41.20	-26.18
HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-76.97	-77.65	-74.29	-66.88	-41.20	-25.68
HEW80_RU52_Index49_80MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.23	-77.74	-74.47	-67.06	-41.20	-25.86
HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.80	-77.45	-74.61	-67.20	-41.20	-26.00
HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.79	-77.25	-74.50	-67.09	-41.20	-25.89
HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX											
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax	Pass	1G	4.5G	AV	7.41	-77.04	-77.64	-74.32	-66.91	-41.20	-25.71
HEW20_RU26_Index3_20MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-78.21	-77.16	-74.64	-67.23	-41.20	-26.03
HEW20_RU52_Index38_20MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.61	-77.57	-74.58	-67.17	-41.20	-25.97
HEW20_RU106_Index53_20MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.43	-77.40	-74.40	-66.99	-41.20	-25.79
HEW40_RU26_Index12_40MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.70	-77.45	-74.56	-67.15	-41.20	-25.95
HEW40_RU52_Index42_40MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.71	-77.53	-74.61	-67.20	-41.20	-26.00
HEW40_RU106_Index54_40MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.73	-77.90	-74.80	-67.39	-41.20	-26.19
HEW40_RU242_Index61_40MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.41	-77.84	-74.61	-67.20	-41.20	-26.00
HEW80_RU26_Index21_80MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-77.26	-78.49	-74.82	-67.41	-41.20	-26.21
HEW80_RU52_Index49_80MHz_Nss1,(MCS0)_2TX											
802.11ax	Pass	1G	4.5G	AV	7.41	-76.80	-78.44	-74.53	-67.12	-41.20	-25.92



Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	DG (dBi)	P1 (dBm)	P2 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
HEW80_RU106_Index58_80MHz_Nss1,(MCS0)_2TX											
802.11ax HEW80_RU242_Index62_80MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.40	-77.81	-74.59	-67.18	-41.20	-25.98
802.11ax HEW80_RU484_Index65_80MHz_Nss1,(MCS0)_2TX	Pass	1G	4.5G	AV	7.41	-77.70	-77.14	-74.40	-66.99	-41.20	-25.79

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