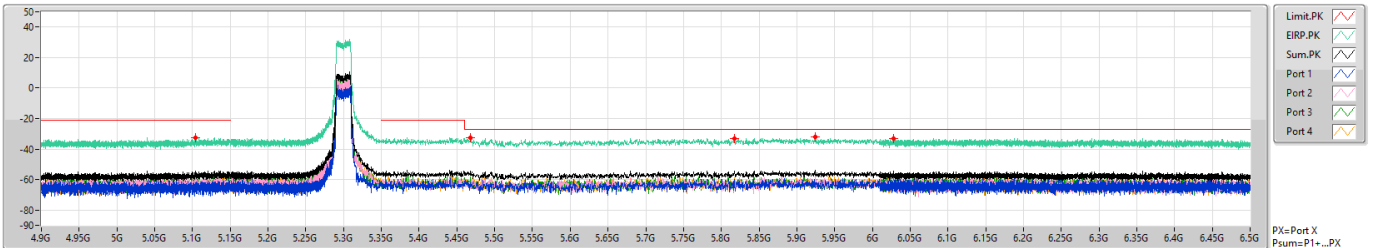


802.11ax HEW20_Nss1,(MCS0)_4TX
5300MHz

CSE Bandedge [PK]

23/08/2022

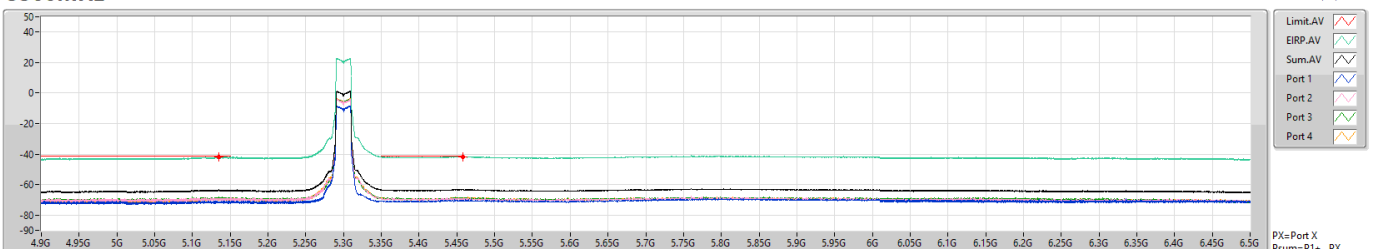


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.10403G	-32.69	-21.20	-11.49	21.54	0.00	-54.23	-62.72	-63.50	-56.74	-61.69
5.31G	5.47G	1M	PK	5.4684G	-32.76	-27.00	-5.76	21.54	0.00	-54.30	-62.18	-62.95	-58.49	-59.24
5.47G	5.85G	1M	PK	5.81732G	-32.92	-27.00	-5.92	21.54	0.00	-54.46	-60.15	-62.33	-61.87	-58.59
5.85G	6.01G	1M	PK	5.92392G	-32.16	-27.00	-5.16	21.54	0.00	-53.70	-62.58	-58.00	-63.00	-57.88
6.01G	6.5G	1M	PK	6.0277G	-33.03	-27.00	-6.03	21.54	0.00	-54.57	-63.72	-61.55	-58.15	-60.79

802.11ax HEW20_Nss1,(MCS0)_4TX
5300MHz

CSE Bandedge [AV]

23/08/2022

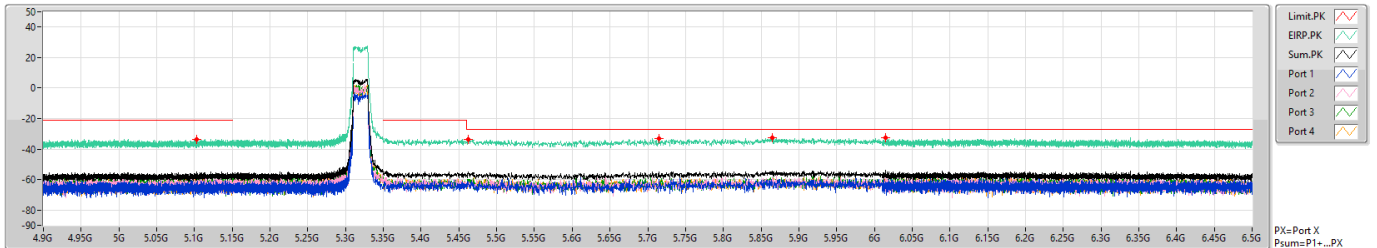


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.13457G	-41.80	-41.20	-0.60	21.54	0.00	-63.34	-71.21	-69.36	-68.24	-69.13
5.31G	5.47G	1M	AV	5.45848G	-41.68	-41.20	-0.48	21.54	0.00	-63.22	-70.57	-69.24	-68.98	-68.44

802.11ax HEW20_Nss1,(MCS0)_4TX
5320MHz

CSE Bandedge [PK]

23/08/2022

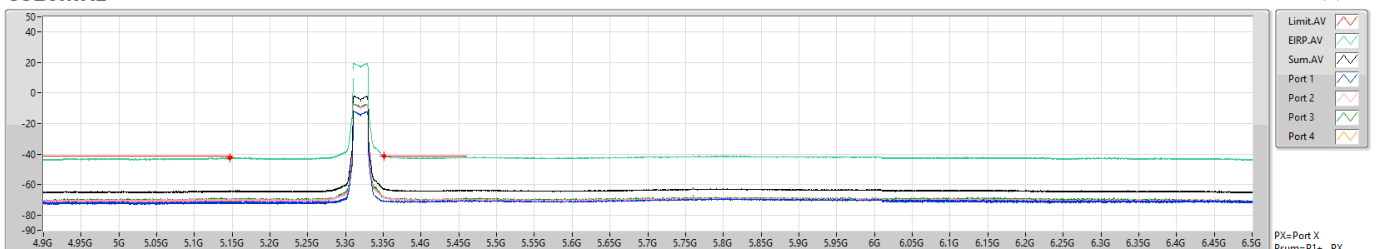


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.10326G	-33.45	-21.20	-12.25	21.54	0.00	-54.99	-61.85	-58.35	-61.56	-64.52
5.31G	5.47G	1M	PK	5.46232G	-33.57	-27.00	-6.57	21.54	0.00	-55.11	-63.03	-62.30	-59.85	-60.17
5.47G	5.85G	1M	PK	5.71434G	-33.24	-27.00	-6.24	21.54	0.00	-54.78	-60.36	-60.41	-63.01	-60.00
5.85G	6.01G	1M	PK	5.8644G	-32.73	-27.00	-5.73	21.54	0.00	-54.27	-61.92	-58.91	-59.11	-62.35
6.01G	6.5G	1M	PK	6.01527G	-32.58	-27.00	-5.58	21.54	0.00	-54.12	-62.00	-58.83	-58.51	-62.82

802.11ax HEW20_Nss1,(MCS0)_4TX
5320MHz

CSE Bandedge [AV]

23/08/2022

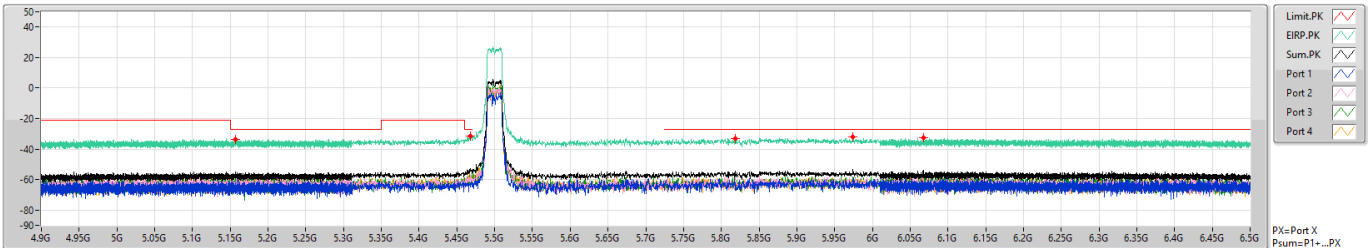


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.14697G	-42.45	-41.20	-1.25	21.54	0.00	-63.99	-71.42	-69.43	-69.61	-69.87
5.31G	5.47G	1M	AV	5.35064G	-41.29	-41.20	-0.09	21.54	0.00	-62.83	-70.85	-68.34	-68.65	-68.06

802.11ax HEW20_Nss1,(MCS0)_4TX
5500MHz

CSE Bandedge [PK]

23/08/2022

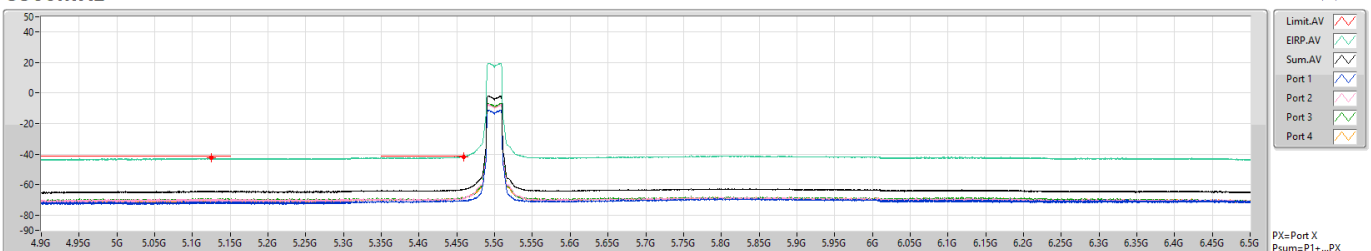


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.13717G	-33.60	-27.00	+6.60	21.54	0.00	-55.14	-65.53	-61.61	-59.14	-60.60
5.31G	5.47G	1M	PK	5.4684G	-31.24	-27.00	+4.24	21.54	0.00	-52.78	-63.38	-57.58	-58.69	-57.67
5.47G	5.85G	1M	PK	5.81846G	-33.08	-27.00	+6.08	21.54	0.00	-54.62	-62.38	-60.75	-60.69	-59.28
5.85G	6.01G	1M	PK	5.97448G	-31.88	-27.00	+4.88	21.54	0.00	-53.42	-61.22	-61.31	-58.29	-58.03
6.01G	6.5G	1M	PK	6.06788G	-32.61	-27.00	+5.61	21.54	0.00	-54.15	-64.27	-58.36	-58.22	-62.93

802.11ax HEW20_Nss1,(MCS0)_4TX
5500MHz

CSE Bandedge [AV]

23/08/2022

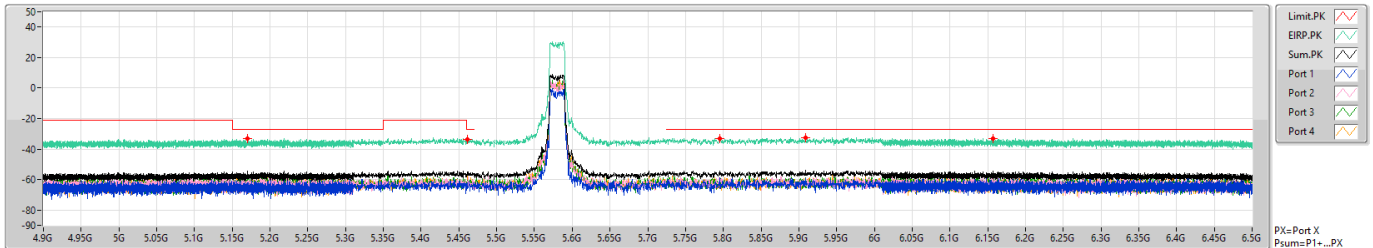


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.12504G	-42.65	-41.20	-1.45	21.54	0.00	-64.19	-71.95	-69.67	-69.75	-69.84
5.31G	5.47G	1M	AV	5.45912G	-41.63	-41.20	-0.43	21.54	0.00	-63.17	-70.51	-69.07	-68.75	-68.66

802.11ax HEW20_Nss1,(MCS0)_4TX
5580MHz

CSE Bandedge [PK]

23/08/2022

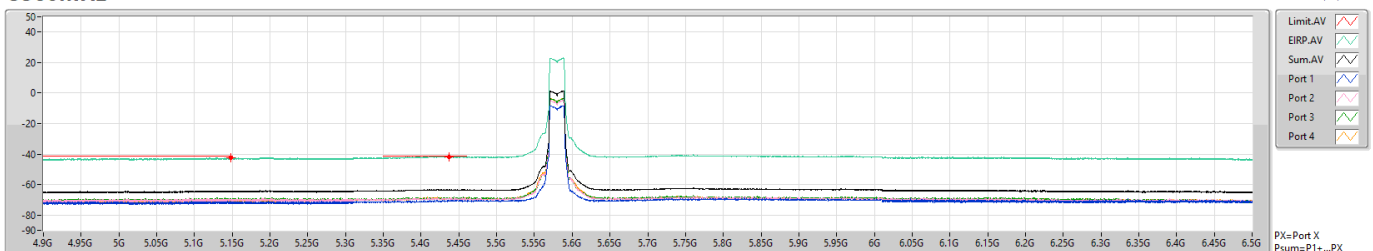


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.17009G	-33.06	-27.00	+6.06	21.54	0.00	-54.60	-64.20	-62.54	-61.96	-57.22
5.31G	5.47G	1M	PK	5.46168G	-33.43	-27.00	-6.43	21.54	0.00	-54.97	-64.36	-60.79	-64.03	-57.99
5.47G	5.85G	1M	PK	5.79528G	-32.89	-27.00	-5.89	21.54	0.00	-54.43	-60.79	-59.57	-59.88	-61.92
5.85G	6.01G	1M	PK	5.90888G	-32.63	-27.00	-5.63	21.54	0.00	-54.17	-59.72	-60.08	-58.65	-63.83
6.01G	6.5G	1M	PK	6.15731G	-33.10	-27.00	-6.10	21.54	0.00	-54.64	-62.59	-59.50	-61.32	-59.89

802.11ax HEW20_Nss1,(MCS0)_4TX
5580MHz

CSE Bandedge [AV]

23/08/2022

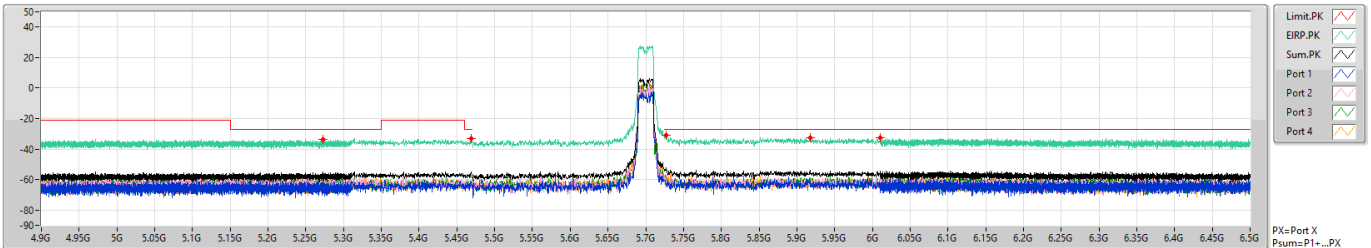


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.14846G	-42.55	-41.20	-1.35	21.54	0.00	-64.09	-71.58	-69.97	-69.64	-69.54
5.31G	5.47G	1M	AV	5.43704G	-41.69	-41.20	-0.49	21.54	0.00	-63.23	-70.71	-69.02	-68.53	-69.05

802.11ax HEW20_Nss1,(MCS0)_4TX
5700MHz

CSE Bandedge [PK]

23/08/2022

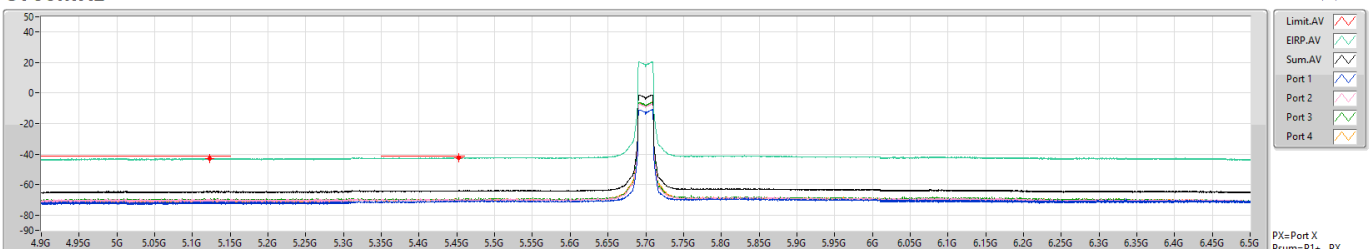


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.27218G	-33.73	-27.00	-6.73	21.54	0.00	-55.27	-62.44	-64.26	-58.68	-61.73
5.31G	5.47G	1M	PK	5.46936G	-33.36	-27.00	-6.36	21.54	0.00	-54.90	-61.42	-60.34	-61.96	-60.20
5.47G	5.85G	1M	PK	5.7265G	-30.72	-27.00	-3.72	21.54	0.00	-52.26	-63.10	-56.89	-57.25	-58.17
5.85G	6.01G	1M	PK	5.91752G	-32.60	-27.00	-5.60	21.54	0.00	-54.14	-63.88	-60.29	-58.86	-59.17
6.01G	6.5G	1M	PK	6.01043G	-32.85	-27.00	-5.85	21.54	0.00	-54.39	-62.67	-59.22	-59.38	-61.28

802.11ax HEW20_Nss1,(MCS0)_4TX
5700MHz

CSE Bandedge [AV]

23/08/2022

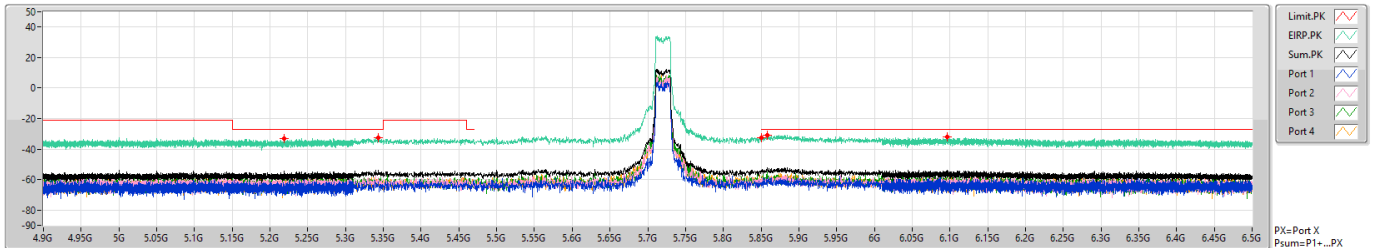


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.12289G	-42.78	-41.20	-1.58	21.54	0.00	-64.32	-71.97	-69.52	-69.84	-70.41
5.31G	5.47G	1M	AV	5.4524G	-42.31	-41.20	-1.11	21.54	0.00	-63.85	-70.83	-70.13	-68.87	-69.87

802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

23/08/2022

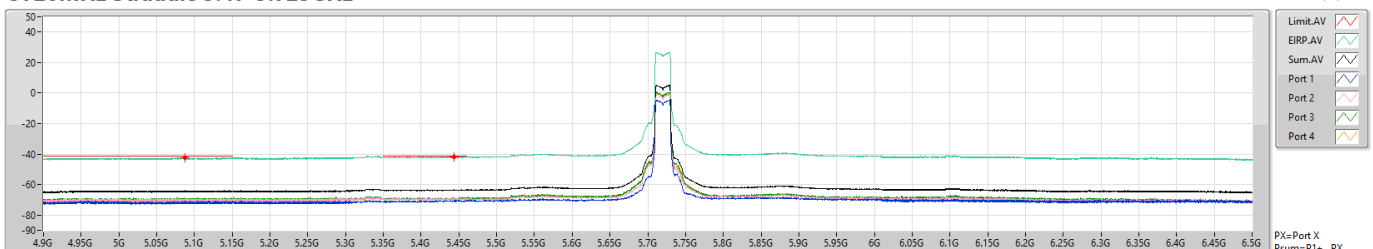


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.21837G	-32.95	-27.00	-5.95	21.54	0.00	-54.49	-64.66	-61.19	-58.88	-59.36
5.31G	5.47G	1M	PK	5.3436G	-32.55	-27.00	-5.55	21.54	0.00	-54.09	-61.41	-58.74	-59.47	-61.49
5.47G	5.85G	1M	PK	5.85G	-32.56	-27.00	-5.56	21.54	0.00	-54.10	-64.35	-59.49	-59.30	-59.11
5.85G	6.01G	1M	PK	5.85864G	-30.77	-27.00	-3.77	21.54	0.00	-52.31	-63.47	-59.82	-54.92	-59.35
6.01G	6.5G	1M	PK	6.09597G	-32.26	-27.00	-5.26	21.54	0.00	-53.80	-62.58	-62.74	-57.22	-59.27

802.11ax HEW20_Nss1,(MCS0)_4TX
5720MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

23/08/2022

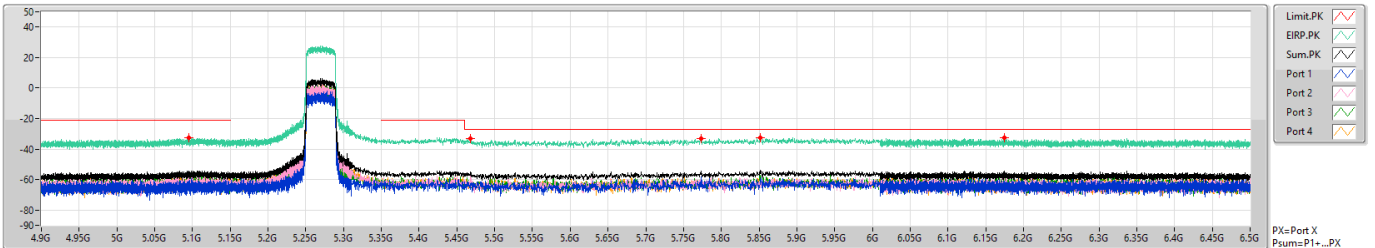


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.08763G	-42.40	-41.20	-1.20	21.54	0.00	-63.94	-72.14	-69.03	-69.37	-69.90
5.31G	5.47G	1M	AV	5.44408G	-41.85	-41.20	-0.65	21.54	0.00	-63.39	-70.18	-69.05	-69.23	-69.27

802.11ax HEW40_Nss1,(MCS0)_4TX
5270MHz

CSE Bandedge [PK]

23/08/2022

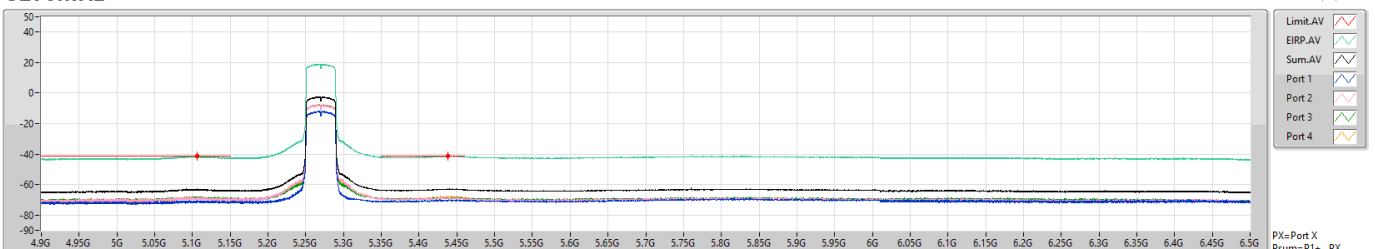


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.09537G	-32.64	-21.20	-11.44	21.54	0.00	-54.18	-63.59	-57.01	-61.13	-62.09
5.31G	5.47G	1M	PK	5.4684G	-33.28	-27.00	-6.28	21.54	0.00	-54.82	-66.41	-57.97	-61.71	-61.00
5.47G	5.85G	1M	PK	5.77362G	-33.08	-27.00	-6.08	21.54	0.00	-54.62	-58.37	-61.35	-62.95	-61.23
5.85G	6.01G	1M	PK	5.85192G	-32.49	-27.00	-5.49	21.54	0.00	-54.03	-60.59	-65.23	-56.93	-61.21
6.01G	6.5G	1M	PK	6.17489G	-32.84	-27.00	-5.84	21.54	0.00	-54.38	-64.38	-58.34	-61.30	-59.68

802.11ax HEW40_Nss1,(MCS0)_4TX
5270MHz

CSE Bandedge [AV]

23/08/2022

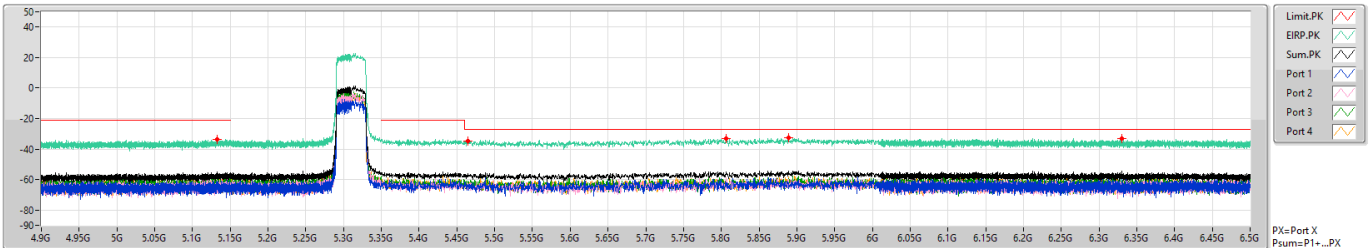


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.10664G	-41.33	-41.20	-0.13	21.54	0.00	-62.87	-70.20	-68.65	-68.74	-68.22
5.31G	5.47G	1M	AV	5.43864G	-41.26	-41.20	-0.06	21.54	0.00	-62.80	-70.50	-68.81	-68.76	-67.66

802.11ax HEW40_Nss1,(MCS0)_4TX
5310MHz

CSE Bandedge [PK]

23/08/2022

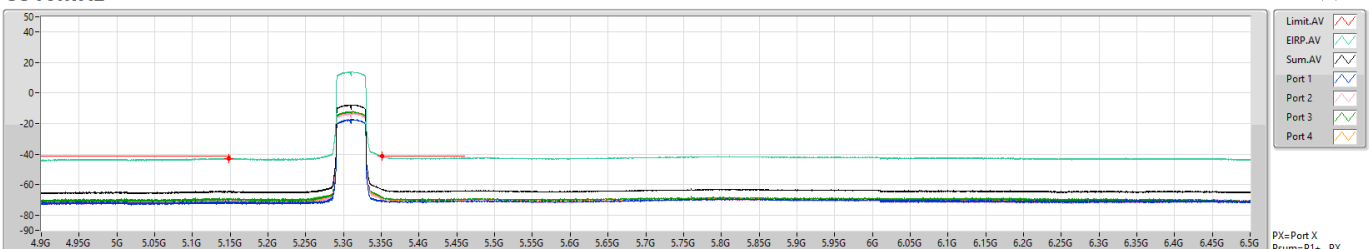


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.13319G	-33.51	-21.20	-12.31	21.54	0.00	-55.05	-61.74	-62.92	-59.51	-60.81
5.31G	5.47G	1M	PK	5.46488G	-34.73	-27.00	-7.73	21.54	0.00	-56.27	-63.76	-62.57	-61.12	-62.11
5.47G	5.85G	1M	PK	5.80698G	-33.36	-27.00	-6.36	21.54	0.00	-54.90	-63.25	-58.58	-60.14	-63.88
5.85G	6.01G	1M	PK	5.88872G	-32.69	-27.00	-5.69	21.54	0.00	-54.23	-61.91	-60.19	-61.67	-58.25
6.01G	6.5G	1M	PK	6.32966G	-33.15	-27.00	-6.15	21.54	0.00	-54.69	-60.19	-63.47	-61.24	-59.07

802.11ax HEW40_Nss1,(MCS0)_4TX
5310MHz

CSE Bandedge [AV]

23/08/2022

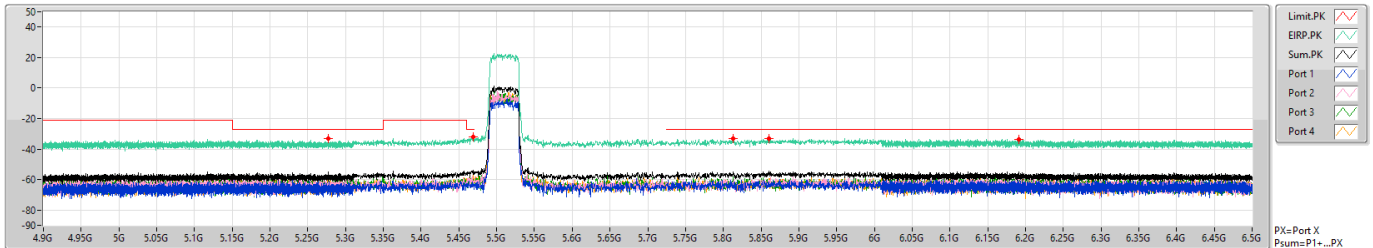


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.14779G	-42.85	-41.20	-1.65	21.54	0.00	-64.39	-71.99	-70.73	-69.20	-70.19
5.31G	5.47G	1M	AV	5.35128G	-41.55	-41.20	-0.35	21.54	0.00	-63.09	-70.50	-69.69	-68.35	-68.29

802.11ax HEW40_Nss1,(MCS0)_4TX
5510MHz

CSE Bandedge [PK]

24/08/2022

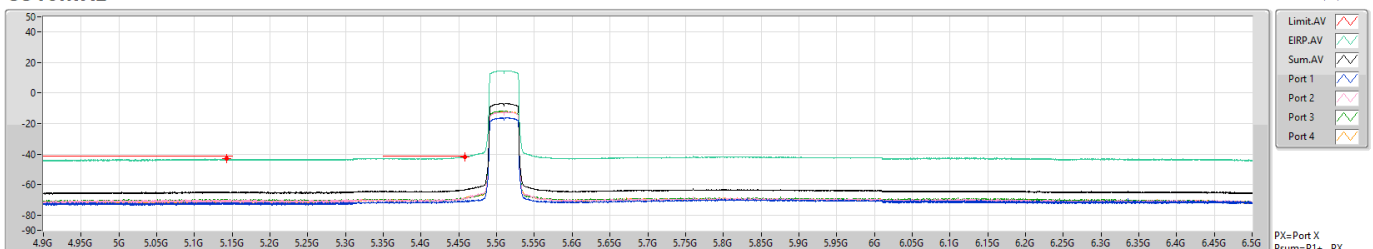


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.277G	-33.26	-27.00	-6.26	21.54	0.00	-54.80	-68.52	-59.86	-58.86	-60.77
5.31G	5.47G	1M	PK	5.46904G	-32.22	-27.00	-5.22	21.54	0.00	-53.76	-62.61	-61.27	-59.78	-57.30
5.47G	5.85G	1M	PK	5.81314G	-33.27	-27.00	-6.27	21.54	0.00	-54.81	-66.02	-61.80	-58.24	-60.48
5.85G	6.01G	1M	PK	5.86988G	-33.15	-27.00	-6.15	21.54	0.00	-54.69	-61.71	-62.17	-60.28	-59.29
6.01G	6.5G	1M	PK	6.19093G	-33.52	-27.00	-6.52	21.54	0.00	-55.06	-61.48	-60.15	-60.30	-62.91

802.11ax HEW40_Nss1,(MCS0)_4TX
5510MHz

CSE Bandedge [AV]

24/08/2022

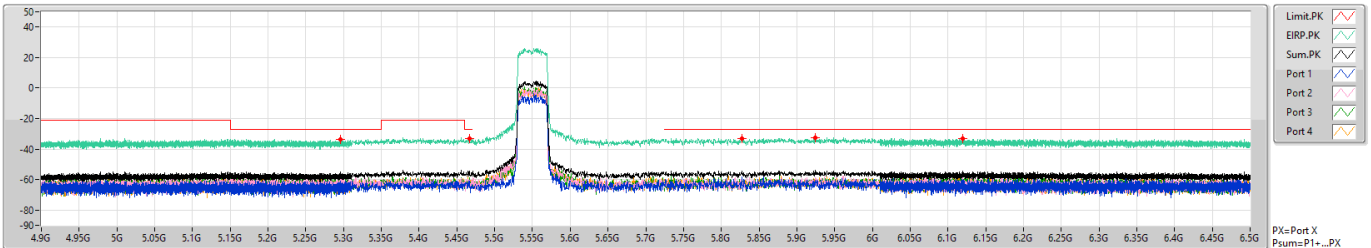


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.14272G	-43.20	-41.20	-2.00	21.54	0.00	-64.74	-72.17	-70.40	-69.90	-70.87
5.31G	5.47G	1M	AV	5.45848G	-41.77	-41.20	-0.57	21.54	0.00	-63.31	-71.02	-68.90	-69.17	-68.62

802.11ax HEW40_Nss1,(MCS0)_4TX
5550MHz

CSE Bandedge [PK]

23/08/2022

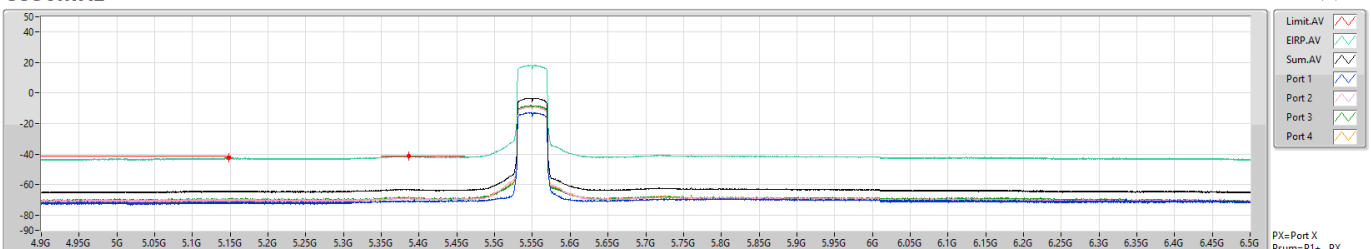


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.29590G	-33.46	-27.00	-6.46	21.54	0.00	-55.00	-61.98	-58.05	-62.08	-64.64
5.31G	5.47G	1M	PK	5.46648G	-33.12	-27.00	-6.12	21.54	0.00	-54.66	-61.15	-60.48	-59.78	-61.51
5.47G	5.85G	1M	PK	5.8272G	-32.91	-27.00	-5.91	21.54	0.00	-54.45	-58.04	-61.81	-62.33	-61.11
5.85G	6.01G	1M	PK	5.92488G	-32.59	-27.00	-5.59	21.54	0.00	-54.13	-60.73	-58.99	-60.15	-61.00
6.01G	6.5G	1M	PK	6.11988G	-33.14	-27.00	-6.14	21.54	0.00	-54.68	-60.73	-58.54	-62.38	-62.35

802.11ax HEW40_Nss1,(MCS0)_4TX
5550MHz

CSE Bandedge [AV]

23/08/2022

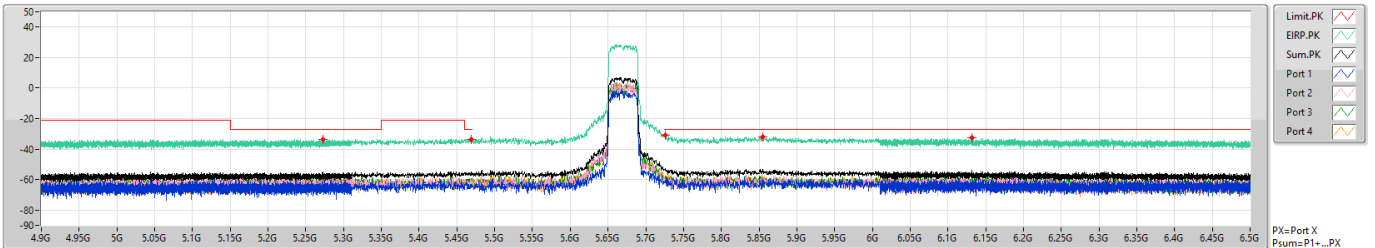


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.14841G	-42.61	-41.20	-1.41	21.54	0.00	-64.15	-71.52	-69.51	-69.58	-70.35
5.31G	5.47G	1M	AV	5.38648G	-41.47	-41.20	-0.27	21.54	0.00	-63.01	-70.93	-69.29	-68.13	-68.30

802.11ax HEW40_Nss1,(MCS0)_4TX
5670MHz

CSE Bandedge [PK]

23/08/2022

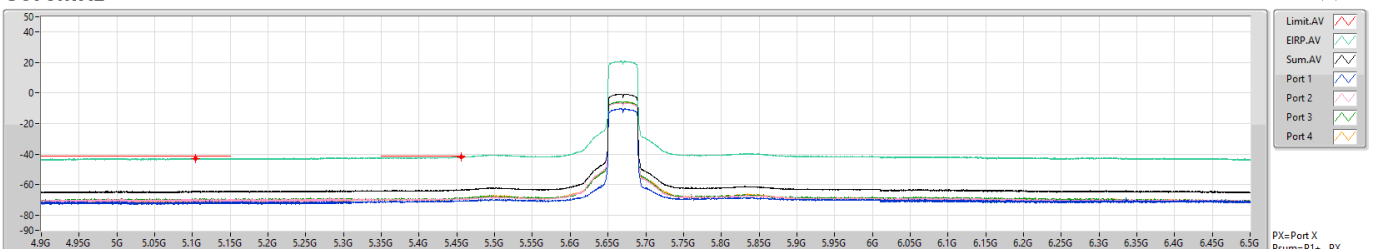


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.27259G	-33.72	-27.00	-6.72	21.54	0.00	-55.26	-63.68	-63.93	-60.84	-58.79
5.31G	5.47G	1M	PK	5.46936G	-33.45	-27.00	-6.45	21.54	0.00	-54.99	-63.19	-61.27	-59.24	-61.23
5.47G	5.85G	1M	PK	5.72574G	-31.17	-27.00	-4.17	21.54	0.00	-52.71	-60.23	-60.49	-57.50	-57.59
5.85G	6.01G	1M	PK	5.85448G	-32.00	-27.00	-5.00	21.54	0.00	-53.54	-63.25	-60.29	-60.63	-56.68
6.01G	6.5G	1M	PK	6.1314G	-32.61	-27.00	-5.61	21.54	0.00	-54.15	-63.03	-61.82	-57.15	-61.16

802.11ax HEW40_Nss1,(MCS0)_4TX
5670MHz

CSE Bandedge [AV]

23/08/2022

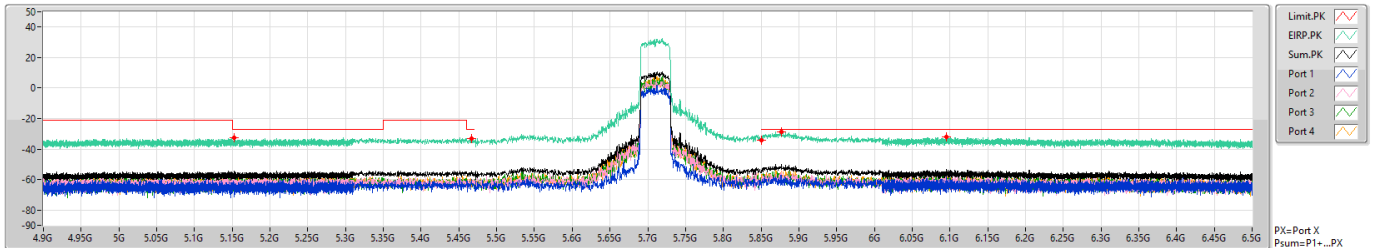


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.10382G	-42.70	-41.20	-1.50	21.54	0.00	-64.24	-71.70	-69.77	-69.44	-70.46
5.31G	5.47G	1M	AV	5.45528G	-41.75	-41.20	-0.55	21.54	0.00	-63.29	-70.95	-68.73	-69.29	-68.63

802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

23/08/2022

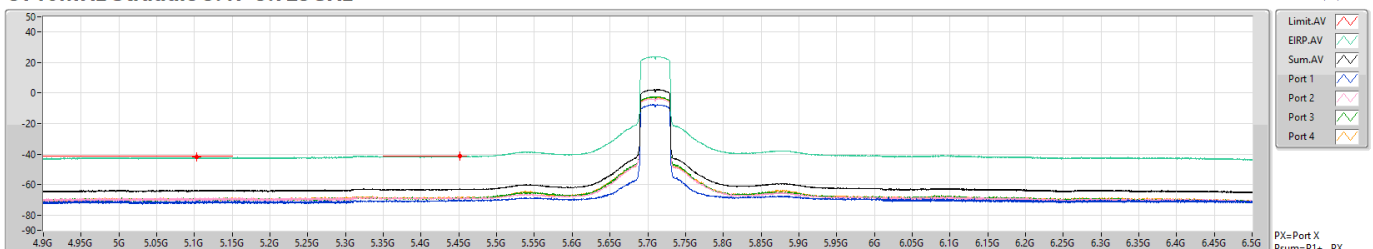


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.13297G	-32.76	-27.00	-5.76	21.54	0.00	-54.30	-71.20	-57.03	-60.27	-61.44
5.31G	5.47G	1M	PK	5.46648G	-32.94	-27.00	-5.94	21.54	0.00	-54.48	-59.98	-61.37	-59.94	-60.86
5.47G	5.85G	1M	PK	5.85G	-34.12	-27.00	-7.12	21.54	0.00	-55.66	-65.18	-60.12	-60.64	-62.37
5.85G	6.01G	1M	PK	5.87688G	-28.52	-27.00	-1.52	21.54	0.00	-50.06	-57.59	-55.25	-57.78	-54.59
6.01G	6.5G	1M	PK	6.09477G	-31.87	-27.00	-4.87	21.54	0.00	-53.41	-61.77	-61.35	-60.36	-56.49

802.11ax HEW40_Nss1,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

23/08/2022

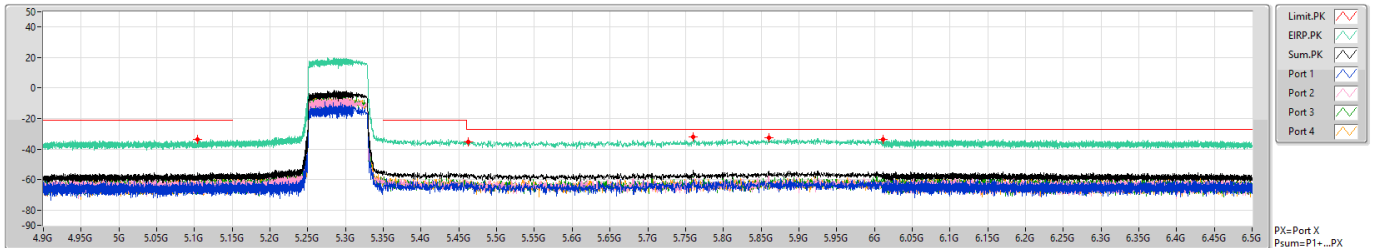


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.10321G	-42.07	-41.20	-0.87	21.54	0.00	-63.61	-71.24	-69.01	-68.98	-69.64
5.31G	5.47G	1M	AV	5.45176G	-41.26	-41.20	-0.06	21.54	0.00	-62.80	-70.60	-68.42	-68.50	-68.18

802.11ax HEW80_Nss1,(MCS0)_4TX
5290MHz

CSE Bandedge [PK]

24/08/2022

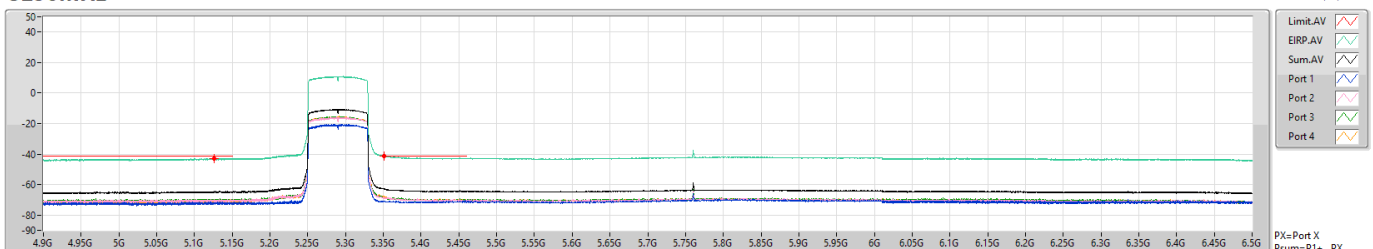


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.10444G	-33.84	-21.20	-12.64	21.54	0.00	-55.38	-64.51	-62.66	-64.21	-57.90
5.31G	5.47G	1M	PK	5.46232G	-35.09	-27.00	-8.09	21.54	0.00	-56.63	-62.80	-63.29	-62.61	-62.00
5.47G	5.85G	1M	PK	5.76032G	-32.21	-27.00	-5.21	21.54	0.00	-53.75	-59.68	-60.32	-58.46	-61.03
5.85G	6.01G	1M	PK	5.85992G	-32.73	-27.00	-5.73	21.54	0.00	-54.27	-62.12	-57.35	-61.28	-62.67
6.01G	6.5G	1M	PK	6.01104G	-33.62	-27.00	-6.62	21.54	0.00	-55.16	-62.63	-64.10	-58.79	-61.03

802.11ax HEW80_Nss1,(MCS0)_4TX
5290MHz

CSE Bandedge [AV]

24/08/2022

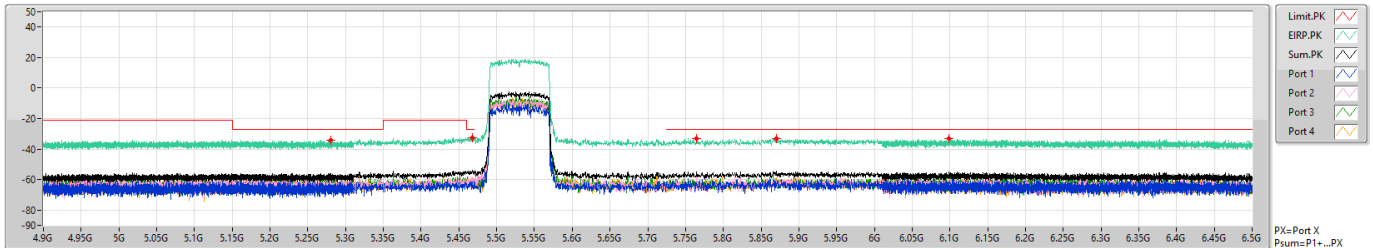


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.12647G	-42.86	-41.20	-1.66	21.54	0.00	-64.40	-72.02	-69.56	-70.07	-70.39
5.31G	5.47G	1M	AV	5.35064G	-41.21	-41.20	-0.01	21.54	0.00	-62.75	-70.93	-68.75	-68.50	-67.57

802.11ax HEW80_Nss1,(MCS0)_4TX
5530MHz

CSE Bandedge [PK]

24/08/2022

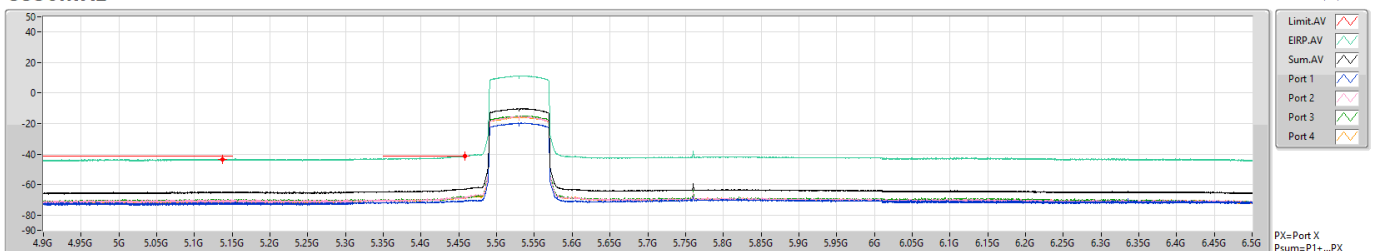


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.28079G	-34.39	-27.00	-7.39	21.54	0.00	-55.93	-63.30	-64.47	-60.24	-61.07
5.31G	5.47G	1M	PK	5.46808G	-32.38	-27.00	-5.38	21.54	0.00	-53.92	-61.83	-59.60	-60.06	-58.81
5.47G	5.85G	1M	PK	5.76488G	-33.31	-27.00	-6.31	21.54	0.00	-54.85	-62.33	-57.51	-64.85	-62.34
5.85G	6.01G	1M	PK	5.86984G	-32.97	-27.00	-5.97	21.54	0.00	-54.51	-62.62	-61.10	-60.72	-58.63
6.01G	6.5G	1M	PK	6.09826G	-33.35	-27.00	-6.35	21.54	0.00	-54.89	-65.77	-60.15	-60.58	-59.43

802.11ax HEW80_Nss1,(MCS0)_4TX
5530MHz

CSE Bandedge [AV]

24/08/2022

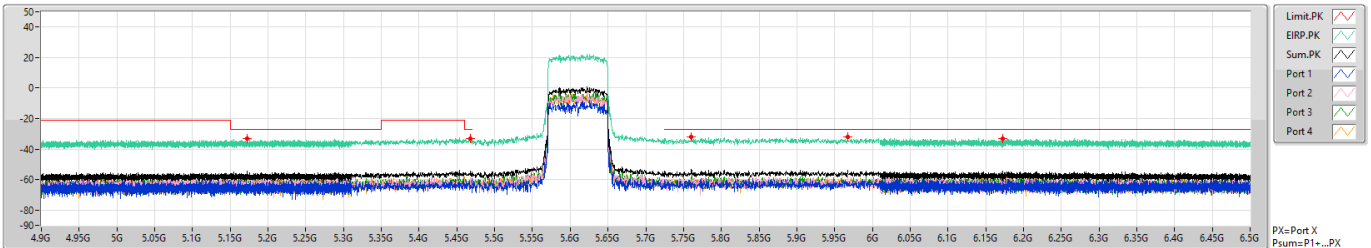


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.13734G	-43.30	-41.20	-2.10	21.54	0.00	-64.84	-72.14	-70.70	-70.22	-70.61
5.31G	5.47G	1M	AV	5.45848G	-41.36	-41.20	-0.16	21.54	0.00	-62.90	-70.89	-68.22	-67.94	-69.20

802.11ax HEW80_Nss1,(MCS0)_4TX
5610MHz

CSE Bandedge [PK]

23/08/2022

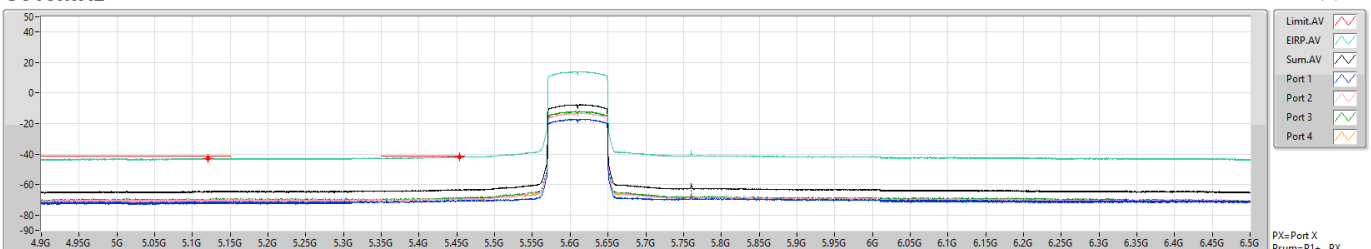


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.17245G	-33.08	-27.00	+6.08	21.54	0.00	-54.62	-63.03	-58.20	-59.46	-65.14
5.31G	5.47G	1M	PK	5.46776G	-33.13	-27.00	-6.13	21.54	0.00	-54.67	-65.11	-58.59	-60.62	-60.68
5.47G	5.85G	1M	PK	5.76032G	-32.09	-27.00	-5.09	21.54	0.00	-53.63	-62.00	-60.39	-58.25	-58.87
5.85G	6.01G	1M	PK	5.96744G	-32.28	-27.00	-5.28	21.54	0.00	-53.82	-63.78	-59.06	-60.43	-58.00
6.01G	6.5G	1M	PK	6.17219G	-33.03	-27.00	-6.03	21.54	0.00	-54.57	-64.02	-63.84	-56.56	-63.22

802.11ax HEW80_Nss1,(MCS0)_4TX
5610MHz

CSE Bandedge [AV]

23/08/2022

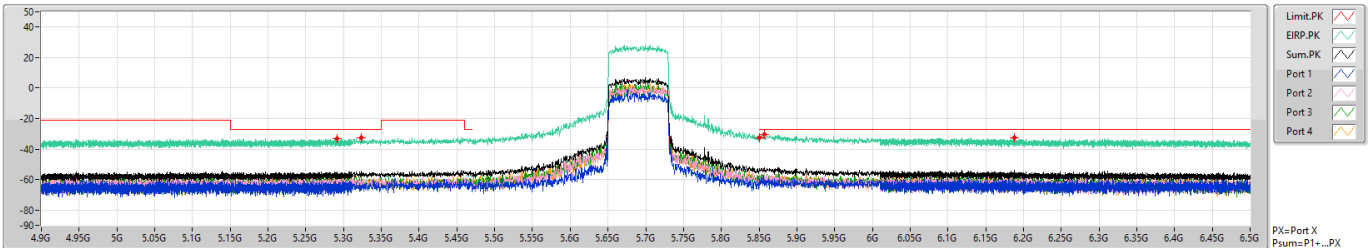


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.12053G	-42.71	-41.20	-1.51	21.54	0.00	-64.25	-71.30	-70.05	-69.78	-70.11
5.31G	5.47G	1M	AV	5.45304G	-41.68	-41.20	-0.48	21.54	0.00	-63.22	-70.44	-69.39	-68.60	-68.76

802.11ax HEW80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

23/08/2022

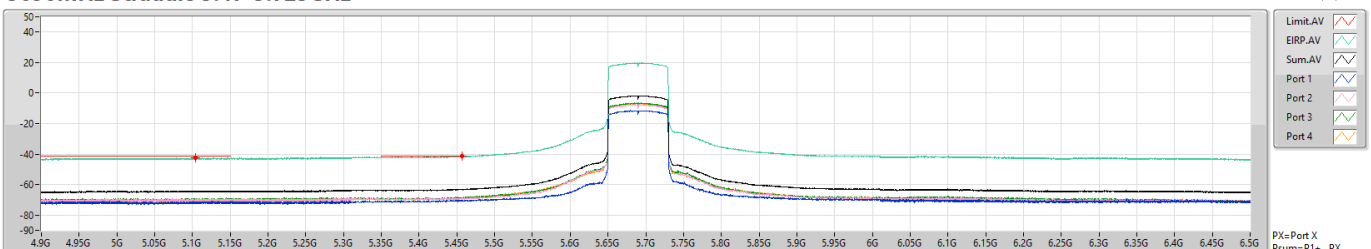


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.29165G	-33.28	-27.00	+6.28	21.54	0.00	-54.82	-66.10	-60.58	-58.30	-61.58
5.31G	5.47G	1M	PK	5.32344G	-32.72	-27.00	+5.72	21.54	0.00	-54.26	-64.09	-61.49	-56.40	-64.48
5.47G	5.85G	1M	PK	5.85G	-32.33	-27.00	+5.33	21.54	0.00	-53.87	-65.59	-60.79	-57.51	-59.14
5.85G	6.01G	1M	PK	5.85704G	-30.63	-27.00	+3.63	21.54	0.00	-52.17	-61.41	-58.27	-58.61	-56.06
6.01G	6.5G	1M	PK	6.18793G	-32.49	-27.00	+5.49	21.54	0.00	-54.03	-60.89	-61.46	-57.32	-62.42

802.11ax HEW80_Nss1,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

23/08/2022

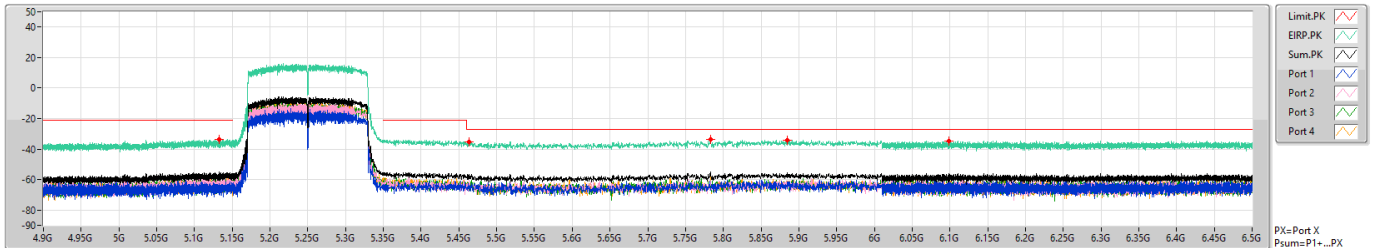


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.10377G	-42.59	-41.20	-1.39	21.54	0.00	-64.13	-71.58	-69.48	-69.38	-70.51
5.31G	5.47G	1M	AV	5.4572G	-41.55	-41.20	-0.35	21.54	0.00	-63.09	-70.74	-68.83	-68.80	-68.43

802.11ax HEW160_Nss1,(MCS0)_4TX
5250MHz Straddle 5.15-5.25GHz

CSE Bandedge [PK]

24/08/2022

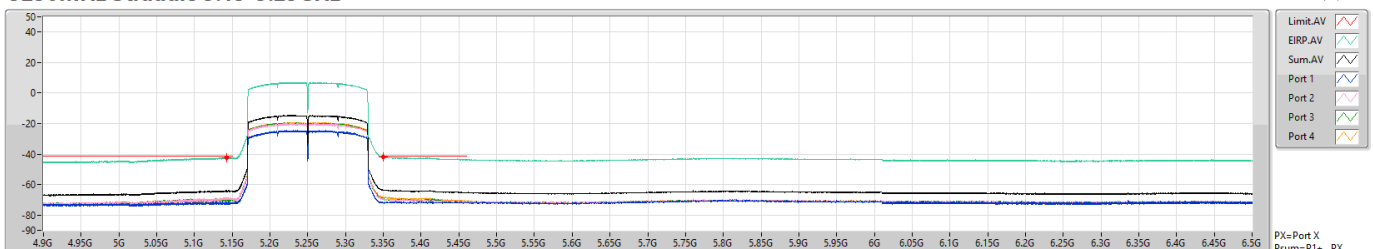


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.13216G	-33.58	-21.20	-12.38	21.54	0.00	-55.12	-65.85	-61.73	-60.03	-59.39
5.31G	5.47G	1M	PK	5.46386G	-35.18	-27.00	-8.18	21.54	0.00	-56.72	-67.76	-60.51	-63.15	-62.32
5.47G	5.85G	1M	PK	5.78312G	-33.67	-27.00	-6.67	21.54	0.00	-55.21	-65.50	-60.97	-62.87	-58.50
5.85G	6.01G	1M	PK	5.88488G	-34.11	-27.00	-7.11	21.54	0.00	-55.65	-61.58	-60.82	-61.47	-63.12
6.01G	6.5G	1M	PK	6.09851G	-34.56	-27.00	-7.56	21.54	0.00	-56.10	-62.95	-61.58	-60.83	-63.72

802.11ax HEW160_Nss1,(MCS0)_4TX
5250MHz Straddle 5.15-5.25GHz

CSE Bandedge [AV]

24/08/2022

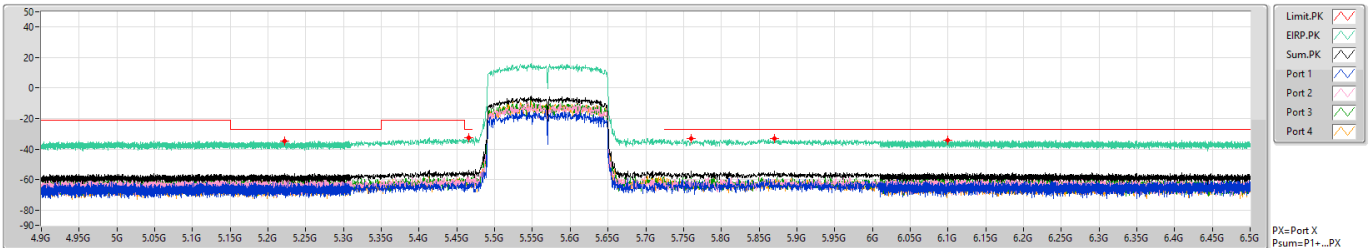


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.14236G	-42.35	-41.20	-1.15	21.54	0.00	-63.89	-72.02	-68.53	-69.68	-70.12
5.31G	5.47G	1M	AV	5.35G	-42.01	-41.20	-0.81	21.54	0.00	-63.55	-71.71	-69.94	-69.48	-67.96

802.11ax HEW160_Nss1,(MCS0)_4TX
5570MHz

CSE Bandedge [PK]

24/08/2022

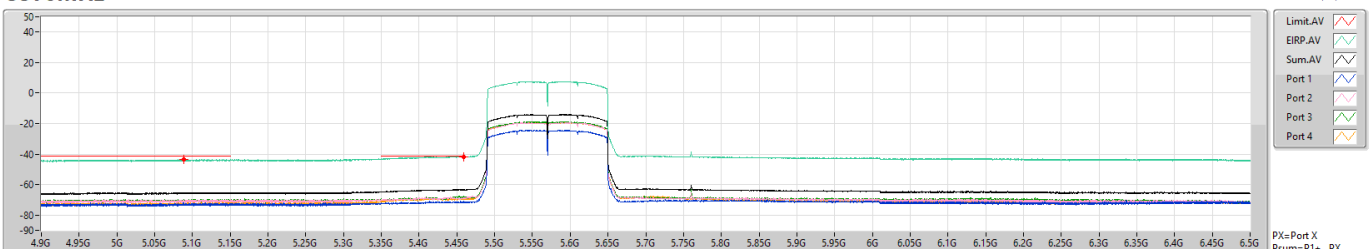


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	PK	5.22159G	-34.65	-27.00	-7.65	21.54	0.00	-56.19	-63.70	-59.63	-62.83	-64.32
5.31G	5.47G	1M	PK	5.46584G	-32.42	-27.00	-5.42	21.54	0.00	-53.96	-63.10	-58.35	-58.20	-62.55
5.47G	5.85G	1M	PK	5.75994G	-32.94	-27.00	-5.94	21.54	0.00	-54.48	-61.49	-59.70	-58.70	-63.60
5.85G	6.01G	1M	PK	5.87048G	-33.14	-27.00	-6.14	21.54	0.00	-54.68	-60.46	-59.66	-61.71	-61.28
6.01G	6.5G	1M	PK	6.09949G	-33.98	-27.00	-6.98	21.54	0.00	-55.52	-62.65	-60.32	-60.75	-63.09

802.11ax HEW160_Nss1,(MCS0)_4TX
5570MHz

CSE Bandedge [AV]

24/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)
4.9G	5.31G	1M	AV	5.08896G	-43.67	-41.20	-2.47	21.54	0.00	-65.21	-72.78	-70.40	-69.92	-72.54
5.31G	5.47G	1M	AV	5.45912G	-41.70	-41.20	-0.50	21.54	0.00	-63.24	-71.52	-68.73	-68.05	-69.47



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	P1 (dBm)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	5.35G	5.67G	AV	5.35512G	-43.56	-41.20	-2.36	-46.56
5.25-5.35GHz	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5.11G	5.15G	AV	5.11864G	-62.65	-41.20	-21.45	-65.65
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	5.11G	5.15G	AV	5.11472G	-62.66	-41.20	-21.46	-65.66
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	5.35G	5.43G	AV	5.36904G	-55.64	-41.20	-14.44	-58.64
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	5.35G	5.51G	AV	5.37208G	-52.36	-41.20	-11.16	-55.36
5.47-5.725GHz	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	1G	5.43G	AV	1.91978G	-62.26	-41.20	-21.06	-65.26
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	1G	5.43G	AV	1.91978G	-62.55	-41.20	-21.35	-65.55
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	5.725G	5.805G	PK	5.78308G	-47.17	-27.00	-20.17	-50.17
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	AV	5.41528G	-55.27	-41.20	-14.07	-58.27
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	5.15G	5.47G	AV	5.39448G	-45.43	-41.20	-4.23	-48.43

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



**CSE_Scanning R3_Antenna set 3 (Harmonic 1GHz ~ 8GHz)
P to M P to P**

Appendix E.20

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	1G	5.11G	AV	5.0951G	3.00	-66.64	-66.64	-63.64	-41.20	-22.44
5260MHz	Pass	5.11G	5.15G	AV	5.11864G	3.00	-65.65	-65.65	-62.65	-41.20	-21.45
5260MHz	Pass	5.15G	5.35G	AV	5.15G	3.00	-67.19	-67.19	-64.19	-41.20	-22.99
5260MHz	Pass	5.35G	5.39G	AV	5.38416G	3.00	-67.56	-67.56	-64.56	-41.20	-23.36
5260MHz	Pass	5.39G	8G	AV	5.42785G	3.00	-66.15	-66.15	-63.15	-41.20	-21.95
5260MHz	Pass	1G	5.11G	PK	1.27999G	3.00	-61.10	-61.10	-58.10	-27.00	-31.10
5260MHz	Pass	5.11G	5.15G	PK	5.13952G	3.00	-55.40	-55.40	-52.40	-21.20	-31.20
5260MHz	Pass	5.15G	5.35G	PK	5.15G	3.00	-57.80	-57.80	-54.80	-21.20	-33.60
5260MHz	Pass	5.35G	5.39G	PK	5.37848G	3.00	-56.95	-56.95	-53.95	-21.20	-32.75
5260MHz	Pass	5.39G	8G	PK	5.72571G	3.00	-56.78	-56.78	-53.78	-27.00	-26.78
5300MHz	Pass	1G	5.11G	AV	5.10281G	3.00	-67.88	-67.88	-64.88	-41.20	-23.68
5300MHz	Pass	5.11G	5.15G	AV	5.1428G	3.00	-65.70	-65.70	-62.70	-41.20	-21.50
5300MHz	Pass	5.15G	5.35G	AV	5.15G	3.00	-66.62	-66.62	-63.62	-41.20	-22.42
5300MHz	Pass	5.35G	5.39G	AV	5.38856G	3.00	-67.69	-67.69	-64.69	-41.20	-23.49
5300MHz	Pass	5.39G	8G	AV	5.45525G	3.00	-66.08	-66.08	-63.08	-41.20	-21.88
5300MHz	Pass	1G	5.11G	PK	3.24766G	3.00	-61.23	-61.23	-58.23	-27.00	-31.23
5300MHz	Pass	5.11G	5.15G	PK	5.13688G	3.00	-55.38	-55.38	-52.38	-21.20	-31.18
5300MHz	Pass	5.15G	5.35G	PK	5.15G	3.00	-57.02	-57.02	-54.02	-21.20	-32.82
5300MHz	Pass	5.35G	5.39G	PK	5.38632G	3.00	-57.32	-57.32	-54.32	-21.20	-33.12
5300MHz	Pass	5.39G	8G	PK	5.72995G	3.00	-56.78	-56.78	-53.78	-27.00	-26.78
5320MHz	Pass	1G	5.11G	AV	1.92013G	3.00	-67.61	-67.61	-64.61	-41.20	-23.41
5320MHz	Pass	5.11G	5.15G	AV	5.14712G	3.00	-66.39	-66.39	-63.39	-41.20	-22.19
5320MHz	Pass	5.15G	5.35G	AV	5.15G	3.00	-67.38	-67.38	-64.38	-41.20	-23.18
5320MHz	Pass	5.35G	5.39G	AV	5.38568G	3.00	-67.53	-67.53	-64.53	-41.20	-23.33
5320MHz	Pass	5.39G	8G	AV	5.45003G	3.00	-66.55	-66.55	-63.55	-41.20	-22.35
5320MHz	Pass	1G	5.11G	PK	3.18858G	3.00	-60.17	-60.17	-57.17	-27.00	-30.17
5320MHz	Pass	5.11G	5.15G	PK	5.14224G	3.00	-56.10	-56.10	-53.10	-21.20	-31.90
5320MHz	Pass	5.15G	5.35G	PK	5.15G	3.00	-57.34	-57.34	-54.34	-21.20	-33.14
5320MHz	Pass	5.35G	5.39G	PK	5.38216G	3.00	-56.58	-56.58	-53.58	-21.20	-32.38
5320MHz	Pass	5.39G	8G	PK	5.71397G	3.00	-56.39	-56.39	-53.39	-27.00	-26.39
5500MHz	Pass	1G	5.43G	AV	5.363G	3.00	-66.58	-66.58	-63.58	-41.20	-22.38
5500MHz	Pass	5.43G	5.47G	AV	5.4396G	3.00	-69.79	-69.79	-66.79	-41.20	-25.59
5500MHz	Pass	5.765G	8G	AV	7.3823G	3.00	-71.96	-71.96	-68.96	-41.20	-27.76
5500MHz	Pass	1G	5.43G	PK	5.3043G	3.00	-56.65	-56.65	-53.65	-27.00	-26.65
5500MHz	Pass	5.43G	5.47G	PK	5.46216G	3.00	-59.71	-59.71	-56.71	-27.00	-29.71
5500MHz	Pass	5.47G	5.725G	PK	5.47G	3.00	-60.34	-60.34	-57.34	-27.00	-30.34
5500MHz	Pass	5.725G	5.765G	PK	5.75948G	3.00	-57.19	-57.19	-54.19	-27.00	-27.19
5500MHz	Pass	5.765G	8G	PK	6.99537G	3.00	-56.83	-56.83	-53.83	-27.00	-26.83
5580MHz	Pass	1G	5.43G	AV	1.91978G	3.00	-66.56	-66.56	-63.56	-41.20	-22.36
5580MHz	Pass	5.43G	5.47G	AV	5.44928G	3.00	-69.25	-69.25	-66.25	-41.20	-25.05
5580MHz	Pass	5.765G	8G	AV	7.28899G	3.00	-72.16	-72.16	-69.16	-41.20	-27.96
5580MHz	Pass	1G	5.43G	PK	5.19853G	3.00	-57.92	-57.92	-54.92	-27.00	-27.92
5580MHz	Pass	5.43G	5.47G	PK	5.46088G	3.00	-58.61	-58.61	-55.61	-27.00	-28.61
5580MHz	Pass	5.47G	5.725G	PK	5.47G	3.00	-60.90	-60.90	-57.90	-27.00	-30.90
5580MHz	Pass	5.725G	5.765G	PK	5.76436G	3.00	-56.57	-56.57	-53.57	-27.00	-26.57
5580MHz	Pass	5.765G	8G	PK	5.80411G	3.00	-57.19	-57.19	-54.19	-27.00	-27.19
5700MHz	Pass	1G	5.43G	AV	1.91978G	3.00	-67.18	-67.18	-64.18	-41.20	-22.98
5700MHz	Pass	5.43G	5.47G	AV	5.44688G	3.00	-69.73	-69.73	-66.73	-41.20	-25.53
5700MHz	Pass	5.765G	8G	AV	7.25072G	3.00	-71.97	-71.97	-68.97	-41.20	-27.77
5700MHz	Pass	1G	5.43G	PK	5.29544G	3.00	-58.51	-58.51	-55.51	-27.00	-28.51
5700MHz	Pass	5.43G	5.47G	PK	5.46208G	3.00	-59.23	-59.23	-56.23	-27.00	-29.23
5700MHz	Pass	5.47G	5.725G	PK	5.725G	3.00	-60.32	-60.32	-57.32	-27.00	-30.32
5700MHz	Pass	5.725G	5.765G	PK	5.76444G	3.00	-56.59	-56.59	-53.59	-27.00	-26.59
5700MHz	Pass	5.765G	8G	PK	5.85468G	3.00	-55.76	-55.76	-52.76	-27.00	-25.76
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	AV	1.91978G	3.00	-65.26	-65.26	-62.26	-41.20	-21.06
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.45432G	3.00	-69.60	-69.60	-66.60	-41.20	-25.40
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	AV	7.1383G	3.00	-72.37	-72.37	-69.37	-41.20	-28.17
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	PK	5.17583G	3.00	-57.80	-57.80	-54.80	-27.00	-27.80
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46984G	3.00	-59.58	-59.58	-56.58	-27.00	-29.58
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-56.81	-56.81	-53.81	-27.00	-26.81
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.87768G	3.00	-54.19	-54.19	-51.19	-27.00	-24.19
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	PK	5.89132G	3.00	-56.95	-56.95	-53.95	-27.00	-26.95
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	1G	5.11G	AV	5.10846G	3.00	-66.52	-66.52	-63.52	-41.20	-22.32
5260MHz	Pass	5.11G	5.15G	AV	5.11472G	3.00	-65.66	-65.66	-62.66	-41.20	-21.46
5260MHz	Pass	5.15G	5.35G	AV	5.15G	3.00	-67.73	-67.73	-64.73	-41.20	-23.53
5260MHz	Pass	5.35G	5.39G	AV	5.38736G	3.00	-67.09	-67.09	-64.09	-41.20	-22.89
5260MHz	Pass	5.39G	8G	AV	5.44448G	3.00	-66.59	-66.59	-63.59	-41.20	-22.39



**CSE_Scanning R3_Antenna set 3 (Harmonic 1GHz ~ 8GHz)
P to M P to P**

Appendix E.20

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5260MHz	Pass	1G	5.11G	PK	3.27283G	3.00	-61.19	-61.19	-58.19	-27.00	-31.19
5260MHz	Pass	5.11G	5.15G	PK	5.14616G	3.00	-54.58	-54.58	-51.58	-21.20	-30.38
5260MHz	Pass	5.15G	5.35G	PK	5.15G	3.00	-58.05	-58.05	-55.05	-21.20	-33.85
5260MHz	Pass	5.35G	5.39G	PK	5.38912G	3.00	-56.59	-56.59	-53.59	-21.20	-32.39
5260MHz	Pass	5.39G	8G	PK	5.83729G	3.00	-55.51	-55.51	-52.51	-27.00	-25.51
5300MHz	Pass	1G	5.11G	AV	1.91961G	3.00	-66.28	-66.28	-63.28	-41.20	-22.08
5300MHz	Pass	5.11G	5.15G	AV	5.14464G	3.00	-65.78	-65.78	-62.78	-41.20	-21.58
5300MHz	Pass	5.15G	5.35G	AV	5.15G	3.00	-66.53	-66.53	-63.53	-41.20	-22.33
5300MHz	Pass	5.35G	5.39G	AV	5.38952G	3.00	-67.79	-67.79	-64.79	-41.20	-23.59
5300MHz	Pass	5.39G	8G	AV	5.45427G	3.00	-65.95	-65.95	-62.95	-41.20	-21.75
5300MHz	Pass	1G	5.11G	PK	4.44315G	3.00	-61.01	-61.01	-58.01	-27.00	-31.01
5300MHz	Pass	5.11G	5.15G	PK	5.14856G	3.00	-54.95	-54.95	-51.95	-21.20	-30.75
5300MHz	Pass	5.15G	5.35G	PK	5.15G	3.00	-57.54	-57.54	-54.54	-21.20	-33.34
5300MHz	Pass	5.35G	5.39G	PK	5.38656G	3.00	-57.45	-57.45	-54.45	-21.20	-33.25
5300MHz	Pass	5.39G	8G	PK	5.77759G	3.00	-55.84	-55.84	-52.84	-27.00	-25.84
5320MHz	Pass	1G	5.11G	AV	1.92013G	3.00	-66.42	-66.42	-63.42	-41.20	-22.22
5320MHz	Pass	5.11G	5.15G	AV	5.148G	3.00	-66.18	-66.18	-63.18	-41.20	-21.98
5320MHz	Pass	5.15G	5.35G	AV	5.15G	3.00	-67.51	-67.51	-64.51	-41.20	-23.31
5320MHz	Pass	5.35G	5.39G	AV	5.36768G	3.00	-66.12	-66.12	-63.12	-41.20	-21.92
5320MHz	Pass	5.39G	8G	AV	5.45884G	3.00	-66.34	-66.34	-63.34	-41.20	-22.14
5320MHz	Pass	1G	5.11G	PK	2.99489G	3.00	-61.28	-61.28	-58.28	-27.00	-31.28
5320MHz	Pass	5.11G	5.15G	PK	5.14648G	3.00	-55.64	-55.64	-52.64	-21.20	-31.44
5320MHz	Pass	5.15G	5.35G	PK	5.15G	3.00	-58.59	-58.59	-55.59	-21.20	-34.39
5320MHz	Pass	5.35G	5.39G	PK	5.36608G	3.00	-54.75	-54.75	-51.75	-21.20	-30.55
5320MHz	Pass	5.39G	8G	PK	5.47352G	3.00	-56.28	-56.28	-53.28	-27.00	-26.28
5500MHz	Pass	1G	5.43G	AV	5.37296G	3.00	-66.92	-66.92	-63.92	-41.20	-22.72
5500MHz	Pass	5.43G	5.47G	AV	5.4472G	3.00	-69.83	-69.83	-66.83	-41.20	-25.63
5500MHz	Pass	5.47G	8G	AV	7.30575G	3.00	-72.03	-72.03	-69.03	-41.20	-27.83
5500MHz	Pass	1G	5.43G	PK	5.34306G	3.00	-58.08	-58.08	-55.08	-27.00	-28.08
5500MHz	Pass	5.43G	5.47G	PK	5.46736G	3.00	-59.44	-59.44	-56.44	-27.00	-29.44
5500MHz	Pass	5.47G	5.725G	PK	5.725G	3.00	-60.64	-60.64	-57.64	-27.00	-30.64
5500MHz	Pass	5.725G	5.765G	PK	5.76404G	3.00	-57.12	-57.12	-54.12	-27.00	-27.12
5500MHz	Pass	5.765G	8G	PK	5.82982G	3.00	-55.77	-55.77	-52.77	-27.00	-25.77
5580MHz	Pass	1G	5.43G	AV	1.91978G	3.00	-66.67	-66.67	-63.67	-41.20	-22.47
5580MHz	Pass	5.43G	5.47G	AV	5.43168G	3.00	-69.85	-69.85	-66.85	-41.20	-25.65
5580MHz	Pass	5.47G	8G	AV	7.32028G	3.00	-72.16	-72.16	-69.16	-41.20	-27.96
5580MHz	Pass	1G	5.43G	PK	5.31537G	3.00	-57.68	-57.68	-54.68	-27.00	-27.68
5580MHz	Pass	5.43G	5.47G	PK	5.46624G	3.00	-59.44	-59.44	-56.44	-27.00	-29.44
5580MHz	Pass	5.47G	5.725G	PK	5.725G	3.00	-58.65	-58.65	-55.65	-27.00	-28.65
5580MHz	Pass	5.725G	5.765G	PK	5.75956G	3.00	-56.36	-56.36	-53.36	-27.00	-26.36
5580MHz	Pass	5.765G	8G	PK	5.78092G	3.00	-57.01	-57.01	-54.01	-27.00	-27.01
5700MHz	Pass	1G	5.43G	AV	1.91978G	3.00	-65.55	-65.55	-62.55	-41.20	-21.35
5700MHz	Pass	5.43G	5.47G	AV	5.45864G	3.00	-69.75	-69.75	-66.75	-41.20	-25.55
5700MHz	Pass	5.47G	8G	AV	7.71057G	3.00	-72.43	-72.43	-69.43	-41.20	-28.23
5700MHz	Pass	1G	5.43G	PK	5.30541G	3.00	-58.13	-58.13	-55.13	-27.00	-28.13
5700MHz	Pass	5.43G	5.47G	PK	5.462G	3.00	-58.90	-58.90	-55.90	-27.00	-28.90
5700MHz	Pass	5.47G	5.725G	PK	5.725G	3.00	-61.30	-61.30	-58.30	-27.00	-31.30
5700MHz	Pass	5.725G	5.765G	PK	5.75244G	3.00	-55.68	-55.68	-52.68	-27.00	-25.68
5700MHz	Pass	5.765G	8G	PK	5.82646G	3.00	-55.67	-55.67	-52.67	-27.00	-25.67
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	AV	1.91978G	3.00	-67.21	-67.21	-64.21	-41.20	-23.01
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.458G	3.00	-69.40	-69.40	-66.40	-41.20	-25.20
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	AV	7.27917G	3.00	-72.03	-72.03	-69.03	-41.20	-27.83
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	PK	5.33199G	3.00	-58.65	-58.65	-55.65	-27.00	-28.65
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46384G	3.00	-59.03	-59.03	-56.03	-27.00	-29.03
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-57.08	-57.08	-54.08	-27.00	-27.08
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.8568G	3.00	-54.07	-54.07	-51.07	-27.00	-24.07
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	PK	5.92112G	3.00	-56.49	-56.49	-53.49	-27.00	-26.49
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	1G	5.07G	AV	1.91982G	3.00	-67.17	-67.17	-64.17	-41.20	-22.97
5270MHz	Pass	5.07G	5.15G	AV	5.1196G	3.00	-65.23	-65.23	-62.23	-41.20	-21.03
5270MHz	Pass	5.15G	5.35G	AV	5.15G	3.00	-66.67	-66.67	-63.67	-41.20	-22.47
5270MHz	Pass	5.35G	5.43G	AV	5.42792G	3.00	-65.11	-65.11	-62.11	-41.20	-20.91
5270MHz	Pass	5.43G	8G	AV	5.4345G	3.00	-65.21	-65.21	-62.21	-41.20	-21.01
5270MHz	Pass	1G	5.07G	PK	3.48016G	3.00	-61.63	-61.63	-58.63	-27.00	-31.63
5270MHz	Pass	5.07G	5.15G	PK	5.0956G	3.00	-54.36	-54.36	-51.36	-21.20	-30.16
5270MHz	Pass	5.15G	5.35G	PK	5.15G	3.00	-57.15	-57.15	-54.15	-21.20	-32.95
5270MHz	Pass	5.35G	5.43G	PK	5.42184G	3.00	-53.56	-53.56	-50.56	-21.20	-29.36
5270MHz	Pass	5.43G	8G	PK	5.87814G	3.00	-55.50	-55.50	-52.50	-27.00	-25.50
5310MHz	Pass	1G	5.07G	AV	1.91982G	3.00	-66.55	-66.55	-63.55	-41.20	-22.35
5310MHz	Pass	5.07G	5.15G	AV	5.13928G	3.00	-64.96	-64.96	-61.96	-41.20	-20.76



**CSE_Scanning R3_Antenna set 3 (Harmonic 1GHz ~ 8GHz)
P to M P to P**

Appendix E.20

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5310MHz	Pass	5.15G	5.35G	AV	5.15G	3.00	-64.46	-64.46	-61.46	-41.20	-20.26
5310MHz	Pass	5.35G	5.43G	AV	5.36904G	3.00	-58.64	-58.64	-55.64	-41.20	-14.44
5310MHz	Pass	5.43G	8G	AV	5.45923G	3.00	-65.49	-65.49	-62.49	-41.20	-21.29
5310MHz	Pass	1G	5.07G	PK	4.40863G	3.00	-60.37	-60.37	-57.37	-27.00	-30.37
5310MHz	Pass	5.07G	5.15G	PK	5.12648G	3.00	-54.16	-54.16	-51.16	-21.20	-29.96
5310MHz	Pass	5.15G	5.35G	PK	5.15G	3.00	-55.84	-55.84	-52.84	-21.20	-31.64
5310MHz	Pass	5.35G	5.43G	PK	5.3748G	3.00	-43.43	-43.43	-40.43	-21.20	-19.23
5310MHz	Pass	5.43G	8G	PK	5.46919G	3.00	-55.09	-55.09	-52.09	-27.00	-25.09
5510MHz	Pass	1G	5.39G	AV	5.35708G	3.00	-66.22	-66.22	-63.22	-41.20	-22.02
5510MHz	Pass	5.39G	5.47G	AV	5.4164G	3.00	-65.87	-65.87	-62.87	-41.20	-21.67
5510MHz	Pass	5.805G	8G	AV	7.32175G	3.00	-72.12	-72.12	-69.12	-41.20	-27.92
5510MHz	Pass	1G	5.39G	PK	5.34171G	3.00	-57.83	-57.83	-54.83	-27.00	-27.83
5510MHz	Pass	5.39G	5.47G	PK	5.46328G	3.00	-58.98	-58.98	-55.98	-27.00	-28.98
5510MHz	Pass	5.47G	5.725G	PK	5.725G	3.00	-61.04	-61.04	-58.04	-27.00	-31.04
5510MHz	Pass	5.725G	5.805G	PK	5.80356G	3.00	-57.08	-57.08	-54.08	-27.00	-27.08
5510MHz	Pass	5.805G	8G	PK	5.84012G	3.00	-56.90	-56.90	-53.90	-27.00	-26.90
5550MHz	Pass	1G	5.39G	AV	1.91971G	3.00	-66.04	-66.04	-63.04	-41.20	-21.84
5550MHz	Pass	5.39G	5.47G	AV	5.39448G	3.00	-66.47	-66.47	-63.47	-41.20	-22.27
5550MHz	Pass	5.805G	8G	AV	7.29129G	3.00	-72.01	-72.01	-69.01	-41.20	-27.81
5550MHz	Pass	1G	5.39G	PK	5.16885G	3.00	-58.79	-58.79	-55.79	-27.00	-28.79
5550MHz	Pass	5.39G	5.47G	PK	5.46888G	3.00	-59.89	-59.89	-56.89	-27.00	-29.89
5550MHz	Pass	5.47G	5.725G	PK	5.725G	3.00	-60.23	-60.23	-57.23	-27.00	-30.23
5550MHz	Pass	5.725G	5.805G	PK	5.78548G	3.00	-56.89	-56.89	-53.89	-27.00	-26.89
5550MHz	Pass	5.805G	8G	PK	5.86372G	3.00	-57.08	-57.08	-54.08	-27.00	-27.08
5670MHz	Pass	1G	5.39G	AV	1.91971G	3.00	-66.39	-66.39	-63.39	-41.20	-22.19
5670MHz	Pass	5.39G	5.47G	AV	5.40344G	3.00	-68.20	-68.20	-65.20	-41.20	-24.00
5670MHz	Pass	5.805G	8G	AV	7.31845G	3.00	-71.99	-71.99	-68.99	-41.20	-27.79
5670MHz	Pass	1G	5.39G	PK	5.2358G	3.00	-58.52	-58.52	-55.52	-27.00	-28.52
5670MHz	Pass	5.39G	5.47G	PK	5.46904G	3.00	-59.10	-59.10	-56.10	-27.00	-29.10
5670MHz	Pass	5.47G	5.725G	PK	5.725G	3.00	-61.08	-61.08	-58.08	-27.00	-31.08
5670MHz	Pass	5.725G	5.805G	PK	5.78308G	3.00	-50.17	-50.17	-47.17	-27.00	-20.17
5670MHz	Pass	5.805G	8G	PK	5.80802G	3.00	-54.50	-54.50	-51.50	-27.00	-24.50
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	AV	1.91971G	3.00	-66.50	-66.50	-63.50	-41.20	-22.30
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.3964G	3.00	-68.36	-68.36	-65.36	-41.20	-24.16
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	AV	7.73401G	3.00	-72.14	-72.14	-69.14	-41.20	-27.94
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	PK	5.26489G	3.00	-58.03	-58.03	-55.03	-27.00	-28.03
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.46072G	3.00	-60.10	-60.10	-57.10	-27.00	-30.10
5710MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.805G	PK	5.85G	3.00	-55.96	-55.96	-52.96	-27.00	-25.96
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.87336G	3.00	-54.35	-54.35	-51.35	-27.00	-24.35
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	PK	6.96371G	3.00	-57.40	-57.40	-54.40	-27.00	-27.40
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	1G	4.99G	AV	1.92019G	3.00	-68.48	-68.48	-65.48	-41.20	-24.28
5290MHz	Pass	4.99G	5.15G	AV	5.14968G	3.00	-61.85	-61.85	-58.85	-41.20	-17.65
5290MHz	Pass	5.15G	5.35G	AV	5.15G	3.00	-62.53	-62.53	-59.53	-41.20	-18.33
5290MHz	Pass	5.35G	5.51G	AV	5.37208G	3.00	-55.36	-55.36	-52.36	-41.20	-11.16
5290MHz	Pass	5.51G	8G	AV	7.30311G	3.00	-72.13	-72.13	-69.13	-41.20	-27.93
5290MHz	Pass	1G	4.99G	PK	1.2798G	3.00	-61.49	-61.49	-58.49	-27.00	-31.49
5290MHz	Pass	4.99G	5.15G	PK	5.14744G	3.00	-49.61	-49.61	-46.61	-21.20	-25.41
5290MHz	Pass	5.15G	5.35G	PK	5.15G	3.00	-50.69	-50.69	-47.69	-21.20	-26.49
5290MHz	Pass	5.35G	5.51G	PK	5.38808G	3.00	-41.65	-41.65	-38.65	-21.20	-17.45
5290MHz	Pass	5.51G	8G	PK	5.75962G	3.00	-56.67	-56.67	-53.67	-27.00	-26.67
5530MHz	Pass	1G	5.31G	AV	1.92019G	3.00	-65.87	-65.87	-62.87	-41.20	-21.67
5530MHz	Pass	5.31G	5.47G	AV	5.41528G	3.00	-58.27	-58.27	-55.27	-41.20	-14.07
5530MHz	Pass	5.885G	8G	AV	7.71051G	3.00	-72.38	-72.38	-69.38	-41.20	-28.18
5530MHz	Pass	1G	5.31G	PK	5.29438G	3.00	-58.00	-58.00	-55.00	-27.00	-28.00
5530MHz	Pass	5.31G	5.47G	PK	5.40664G	3.00	-44.49	-44.49	-41.49	-21.20	-20.29
5530MHz	Pass	5.47G	5.725G	PK	5.725G	3.00	-59.80	-59.80	-56.80	-27.00	-29.80
5530MHz	Pass	5.725G	5.885G	PK	5.78484G	3.00	-56.09	-56.09	-53.09	-27.00	-26.09
5530MHz	Pass	5.885G	8G	PK	6.03358G	3.00	-56.95	-56.95	-53.95	-27.00	-26.95
5610MHz	Pass	1G	5.31G	AV	1.92019G	3.00	-65.81	-65.81	-62.81	-41.20	-21.61
5610MHz	Pass	5.31G	5.47G	AV	5.41336G	3.00	-66.40	-66.40	-63.40	-41.20	-22.20
5610MHz	Pass	5.885G	8G	AV	7.72214G	3.00	-72.17	-72.17	-69.17	-41.20	-27.97
5610MHz	Pass	1G	5.31G	PK	5.27175G	3.00	-58.74	-58.74	-55.74	-27.00	-28.74
5610MHz	Pass	5.31G	5.47G	PK	5.34424G	3.00	-57.47	-57.47	-54.47	-27.00	-27.47
5610MHz	Pass	5.47G	5.725G	PK	5.725G	3.00	-60.83	-60.83	-57.83	-27.00	-30.83
5610MHz	Pass	5.725G	5.885G	PK	5.76212G	3.00	-49.20	-49.20	-46.20	-27.00	-19.20
5610MHz	Pass	5.885G	8G	PK	6.08804G	3.00	-57.28	-57.28	-54.28	-27.00	-27.28
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	AV	1.91965G	3.00	-67.16	-67.16	-64.16	-41.20	-22.96
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.3516G	3.00	-67.71	-67.71	-64.71	-41.20	-23.51
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	AV	7.39728G	3.00	-71.77	-71.77	-68.77	-41.20	-27.57



**CSE_Scanning R3_Antenna set 3 (Harmonic 1GHz ~ 8GHz)
P to M P to P**

Appendix E.20

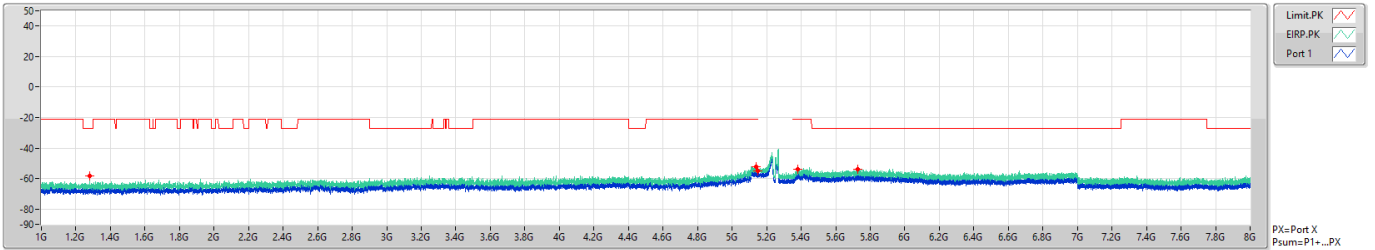
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	PK	5.15861G	3.00	-58.68	-58.68	-55.68	-27.00	-28.68
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.34264G	3.00	-57.41	-57.41	-54.41	-27.00	-27.41
5690MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-50.84	-50.84	-47.84	-27.00	-20.84
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85G	3.00	-46.22	-46.22	-43.22	-27.00	-16.22
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	PK	6.94704G	3.00	-58.41	-58.41	-55.41	-27.00	-28.41
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	1G	4.83G	AV	1.91968G	3.00	-66.64	-66.64	-63.64	-41.20	-22.44
5250MHz Straddle 5.15-5.25GHz	Pass	4.83G	5.15G	AV	5.11672G	3.00	-48.65	-48.65	-45.65	-41.20	-4.45
5250MHz Straddle 5.15-5.25GHz	Pass	5.15G	5.35G	AV	5.35G	3.00	-47.22	-47.22	-44.22	-41.20	-3.02
5250MHz Straddle 5.15-5.25GHz	Pass	5.35G	5.67G	AV	5.35512G	3.00	-46.56	-46.56	-43.56	-41.20	-2.36
5250MHz Straddle 5.15-5.25GHz	Pass	5.67G	8G	AV	7.26343G	3.00	-72.22	-72.22	-69.22	-41.20	-28.02
5250MHz Straddle 5.15-5.25GHz	Pass	1G	4.83G	PK	4.4087G	3.00	-60.86	-60.86	-57.86	-27.00	-30.86
5250MHz Straddle 5.15-5.25GHz	Pass	4.83G	5.15G	PK	5.0828G	3.00	-36.08	-36.08	-33.08	-21.20	-11.88
5250MHz Straddle 5.15-5.25GHz	Pass	5.15G	5.35G	PK	5.35G	3.00	-36.36	-36.36	-33.36	-21.20	-12.16
5250MHz Straddle 5.15-5.25GHz	Pass	5.35G	5.67G	PK	5.46328G	3.00	-36.84	-36.84	-33.84	-27.00	-6.84
5250MHz Straddle 5.15-5.25GHz	Pass	5.67G	8G	PK	5.76G	3.00	-54.93	-54.93	-51.93	-27.00	-24.93
5570MHz	Pass	1G	5.15G	AV	1.91974G	3.00	-66.54	-66.54	-63.54	-41.20	-22.34
5570MHz	Pass	5.15G	5.47G	AV	5.39448G	3.00	-48.43	-48.43	-45.43	-41.20	-4.23
5570MHz	Pass	6.045G	8G	AV	7.29253G	3.00	-72.04	-72.04	-69.04	-41.20	-27.84
5570MHz	Pass	1G	5.15G	PK	3.30844G	3.00	-61.26	-61.26	-58.26	-27.00	-31.26
5570MHz	Pass	5.15G	5.47G	PK	5.4092G	3.00	-37.79	-37.79	-34.79	-21.20	-13.59
5570MHz	Pass	5.47G	5.725G	PK	5.47G	3.00	-61.12	-61.12	-58.12	-27.00	-31.12
5570MHz	Pass	5.725G	6.045G	PK	5.78452G	3.00	-39.01	-39.01	-36.01	-27.00	-9.01
5570MHz	Pass	6.045G	8G	PK	6.13346G	3.00	-58.21	-58.21	-55.21	-27.00	-28.21

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

802.11a_Nss1,(6Mbps)_1TX
5260MHz

CSE Other [PK]

18/08/2022

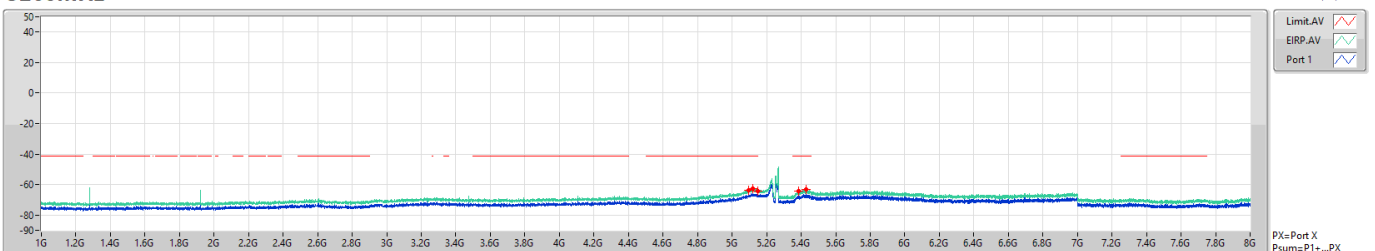


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	PK	1.27999G	-58.10	-27.00	-31.10	3.00	0.00	-61.10	-61.10
5.11G	5.15G	1M	PK	5.13952G	-52.40	-21.20	-31.20	3.00	0.00	-55.40	-55.40
5.15G	5.35G	1M	PK	5.15G	-54.80	-21.20	-33.60	3.00	0.00	-57.80	-57.80
5.35G	5.39G	1M	PK	5.37848G	-53.95	-21.20	-32.75	3.00	0.00	-56.95	-56.95
5.39G	8G	1M	PK	5.72571G	-53.78	-27.00	-26.78	3.00	0.00	-56.78	-56.78

802.11a_Nss1,(6Mbps)_1TX
5260MHz

CSE Other [AV]

18/08/2022

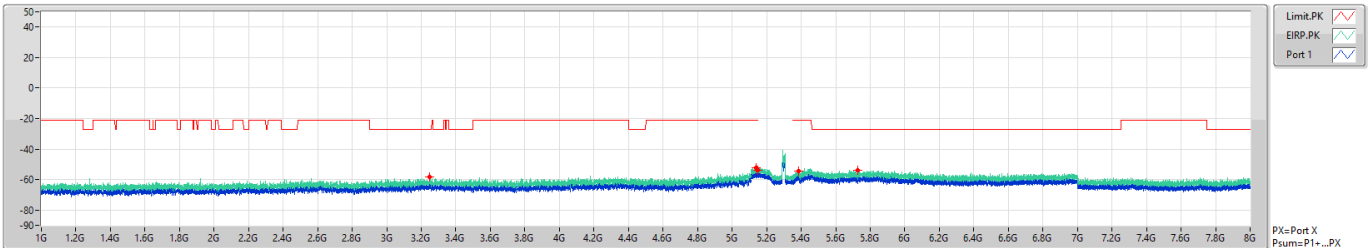


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	AV	5.0951G	-63.64	-41.20	-22.44	3.00	0.00	-66.64	-66.64
5.11G	5.15G	1M	AV	5.11864G	-62.65	-41.20	-21.45	3.00	0.00	-65.65	-65.65
5.15G	5.35G	1M	AV	5.15G	-64.19	-41.20	-22.99	3.00	0.00	-67.19	-67.19
5.35G	5.39G	1M	AV	5.38416G	-64.56	-41.20	-23.36	3.00	0.00	-67.56	-67.56
5.39G	8G	1M	AV	5.42785G	-63.15	-41.20	-21.95	3.00	0.00	-66.15	-66.15

802.11a_Nss1,(6Mbps)_1TX
5300MHz

CSE Other [PK]

18/08/2022

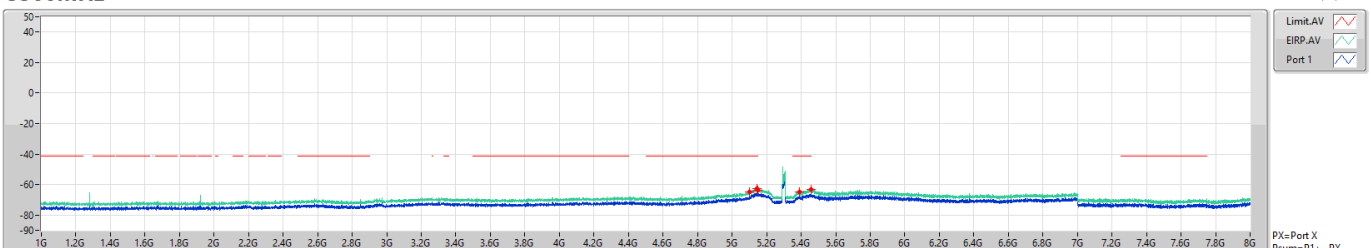


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	PK	3.24766G	-58.23	-27.00	-31.23	3.00	0.00	-61.23	-61.23
5.11G	5.15G	1M	PK	5.13688G	-52.38	-21.20	-31.18	3.00	0.00	-55.38	-55.38
5.15G	5.35G	1M	PK	5.15G	-54.02	-21.20	-32.82	3.00	0.00	-57.02	-57.02
5.35G	5.39G	1M	PK	5.38832G	-54.32	-21.20	-33.12	3.00	0.00	-57.32	-57.32
5.39G	8G	1M	PK	5.72995G	-53.78	-27.00	-26.78	3.00	0.00	-56.78	-56.78

802.11a_Nss1,(6Mbps)_1TX
5300MHz

CSE Other [AV]

18/08/2022

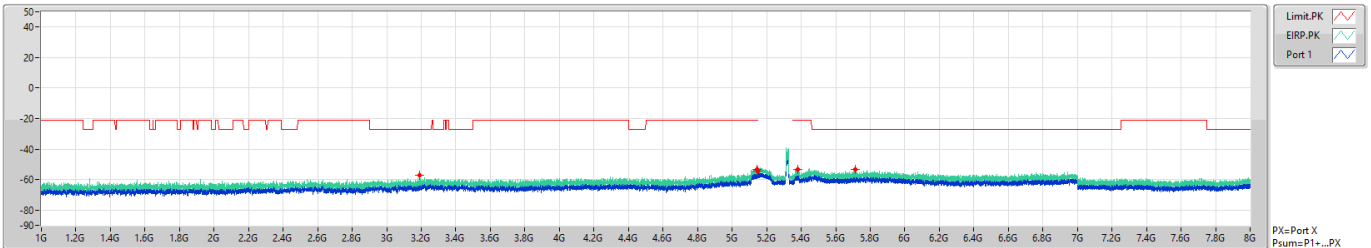


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	AV	5.10381G	-64.88	-41.20	-23.68	3.00	0.00	-67.88	-67.88
5.11G	5.15G	1M	AV	5.1428G	-62.70	-41.20	-21.50	3.00	0.00	-65.70	-65.70
5.15G	5.35G	1M	AV	5.15G	-63.62	-41.20	-22.42	3.00	0.00	-66.62	-66.62
5.35G	5.39G	1M	AV	5.38856G	-64.69	-41.20	-23.49	3.00	0.00	-67.69	-67.69
5.39G	8G	1M	AV	5.45525G	-63.08	-41.20	-21.88	3.00	0.00	-66.08	-66.08

802.11a_Nss1,(6Mbps)_1TX
5320MHz

CSE Other [PK]

18/08/2022

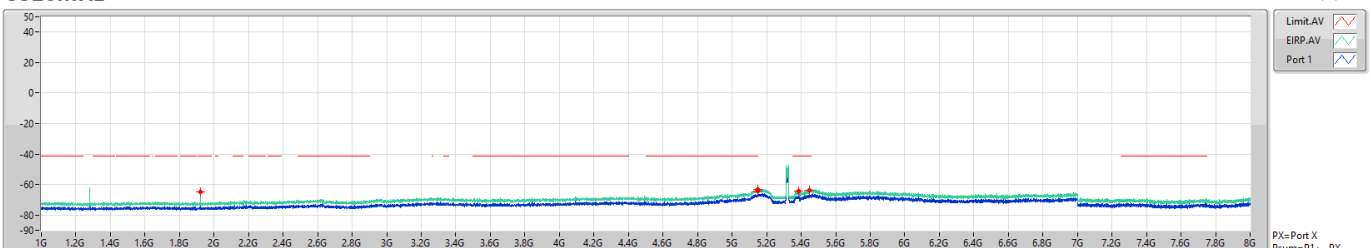


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	PK	3.18858G	-57.17	-27.00	-30.17	3.00	0.00	-60.17	-60.17
5.11G	5.15G	1M	PK	5.14224G	-53.10	-21.20	-31.90	3.00	0.00	-56.10	-56.10
5.15G	5.35G	1M	PK	5.15G	-54.34	-21.20	-33.14	3.00	0.00	-57.34	-57.34
5.35G	5.39G	1M	PK	5.38216G	-53.58	-21.20	-32.38	3.00	0.00	-56.58	-56.58
5.39G	8G	1M	PK	5.71397G	-53.39	-27.00	-26.39	3.00	0.00	-56.39	-56.39

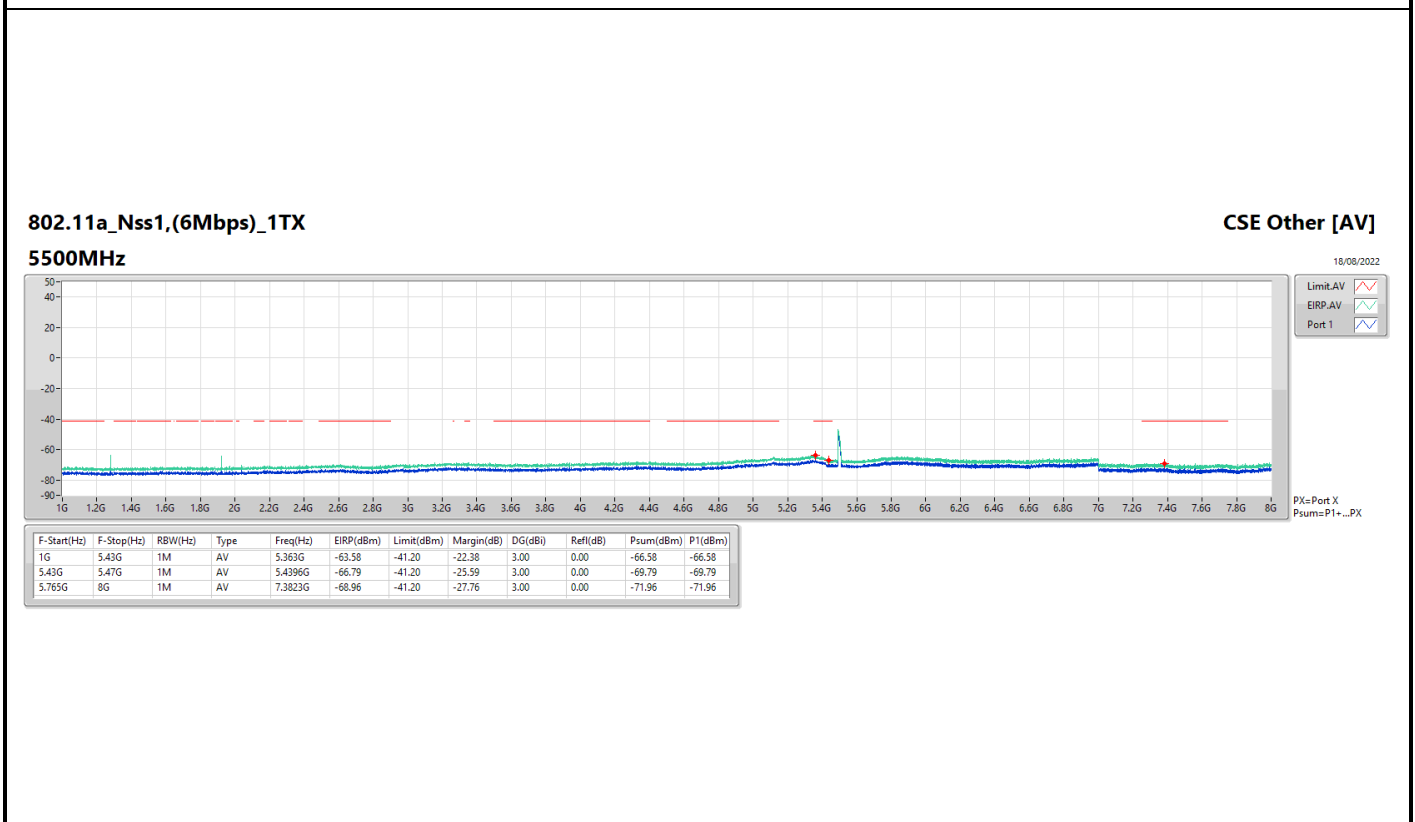
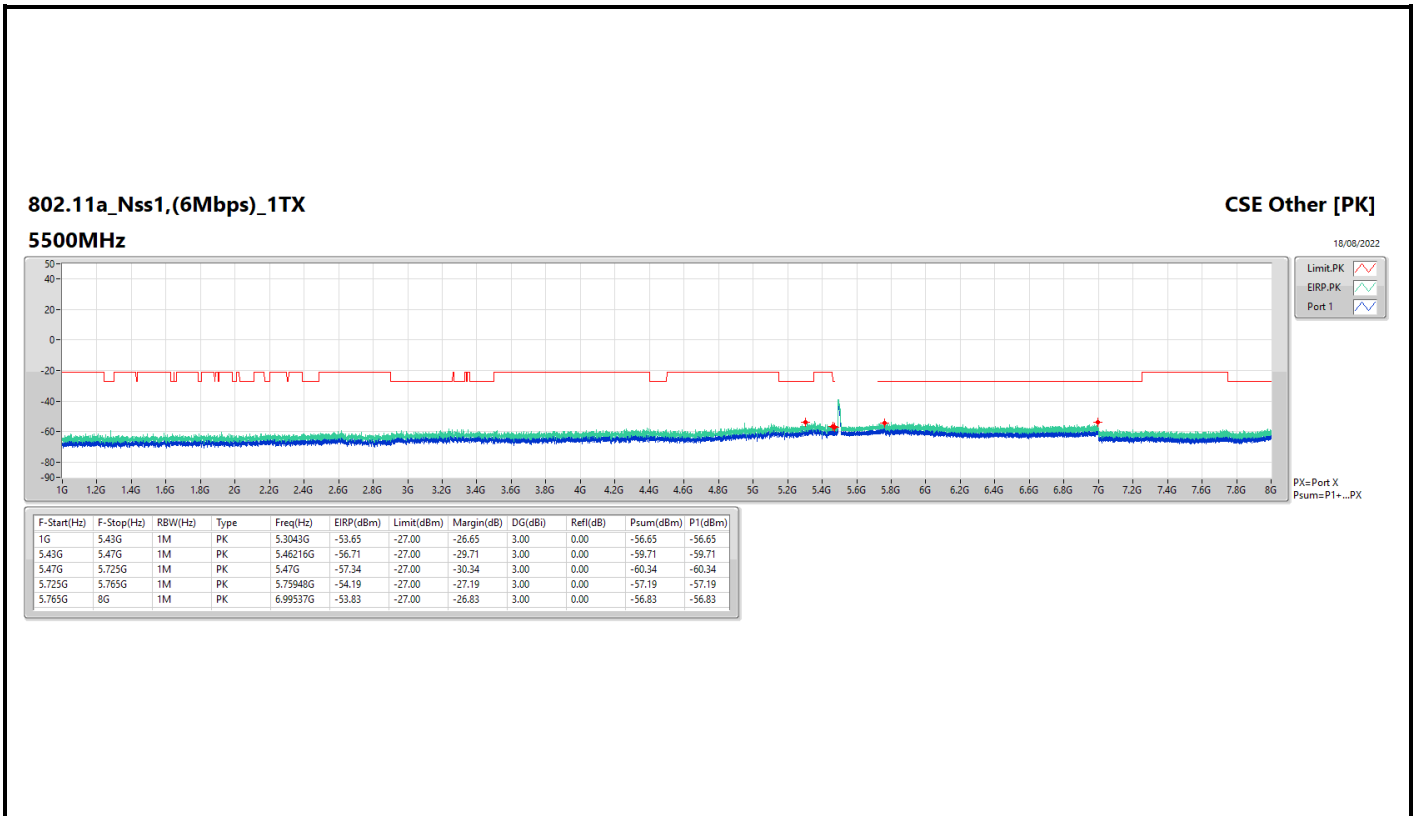
802.11a_Nss1,(6Mbps)_1TX
5320MHz

CSE Other [AV]

18/08/2022



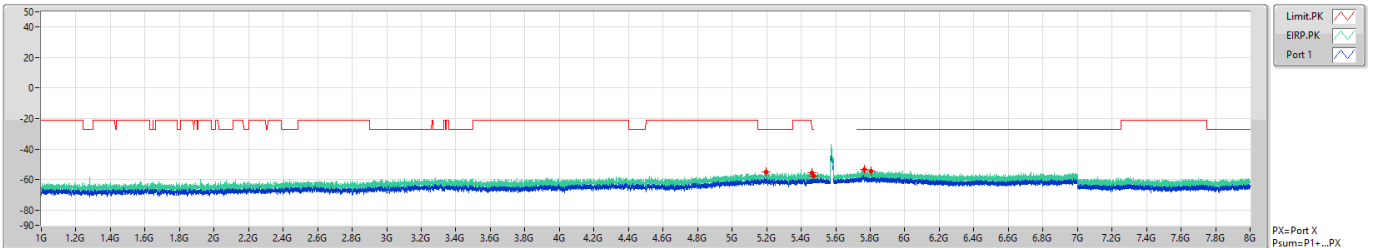
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	AV	1.92013G	-64.61	-41.20	-23.41	3.00	0.00	-67.61	-67.61
5.11G	5.15G	1M	AV	5.14712G	-63.39	-41.20	-22.19	3.00	0.00	-66.39	-66.39
5.15G	5.35G	1M	AV	5.15G	-64.38	-41.20	-23.18	3.00	0.00	-67.38	-67.38
5.35G	5.39G	1M	AV	5.38568G	-64.53	-41.20	-23.33	3.00	0.00	-67.53	-67.53
5.39G	8G	1M	AV	5.45003G	-63.55	-41.20	-22.35	3.00	0.00	-66.55	-66.55



802.11a_Nss1,(6Mbps)_1TX
5580MHz

CSE Other [PK]

18/08/2022

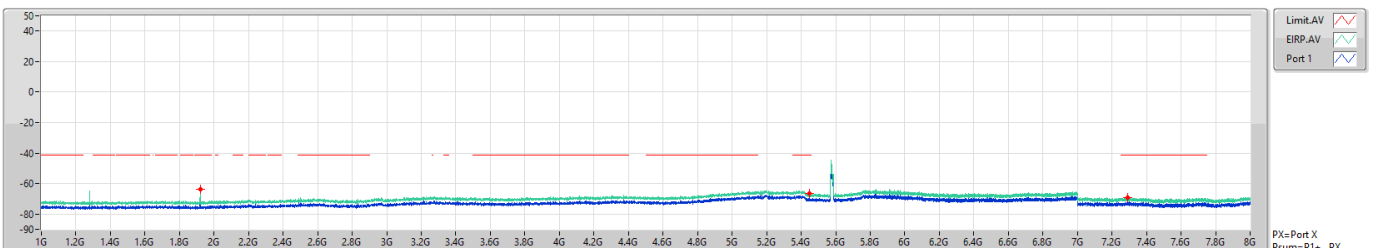


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	PK	5.1953G	-54.92	-27.00	-27.92	3.00	0.00	-57.92	-57.92
5.43G	5.47G	1M	PK	5.46089G	-55.61	-27.00	-28.61	3.00	0.00	-58.61	-58.61
5.47G	5.725G	1M	PK	5.47G	-57.90	-27.00	-30.90	3.00	0.00	-60.90	-60.90
5.725G	5.765G	1M	PK	5.76436G	-53.57	-27.00	-26.57	3.00	0.00	-56.57	-56.57
5.765G	8G	1M	PK	5.80411G	-54.19	-27.00	-27.19	3.00	0.00	-57.19	-57.19

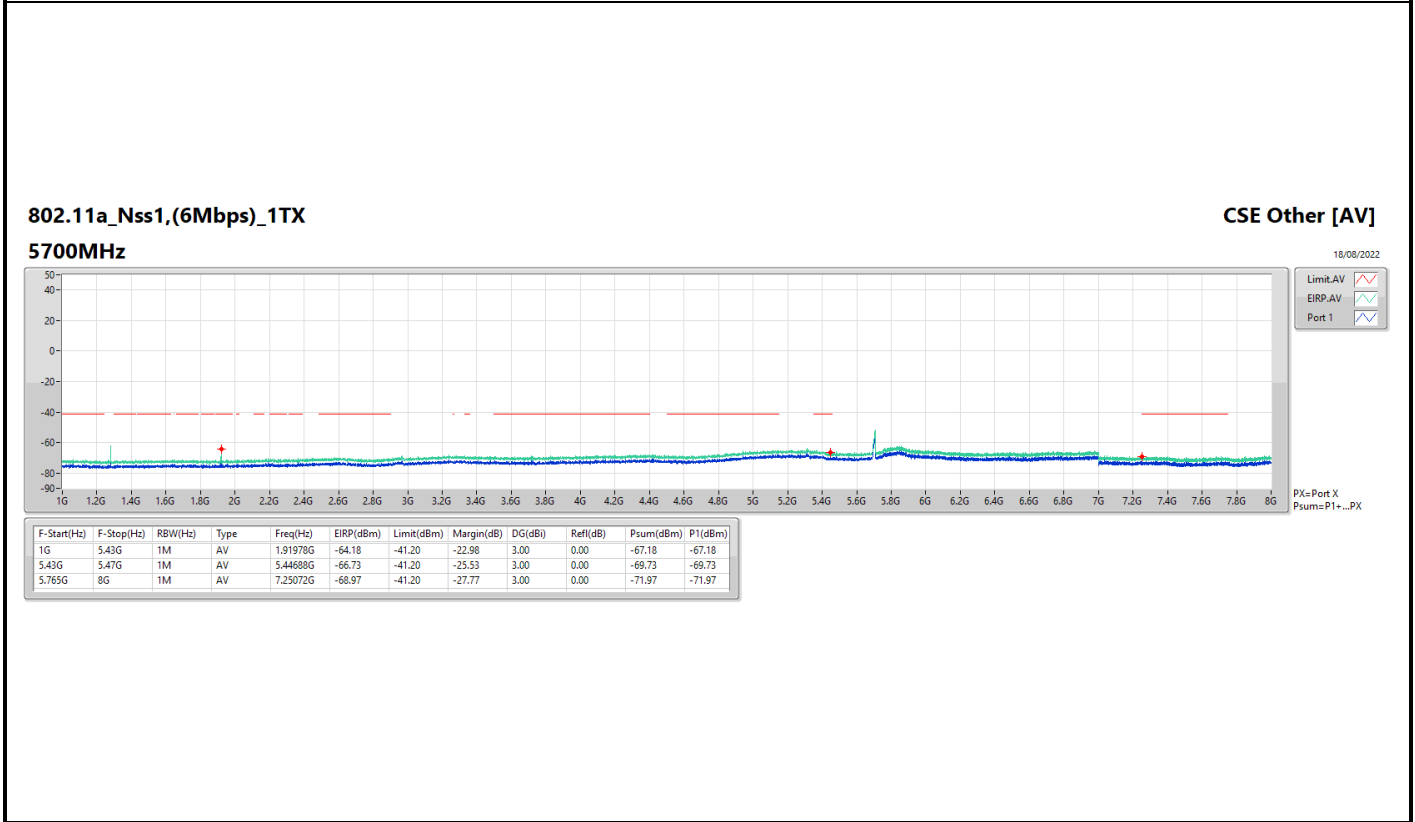
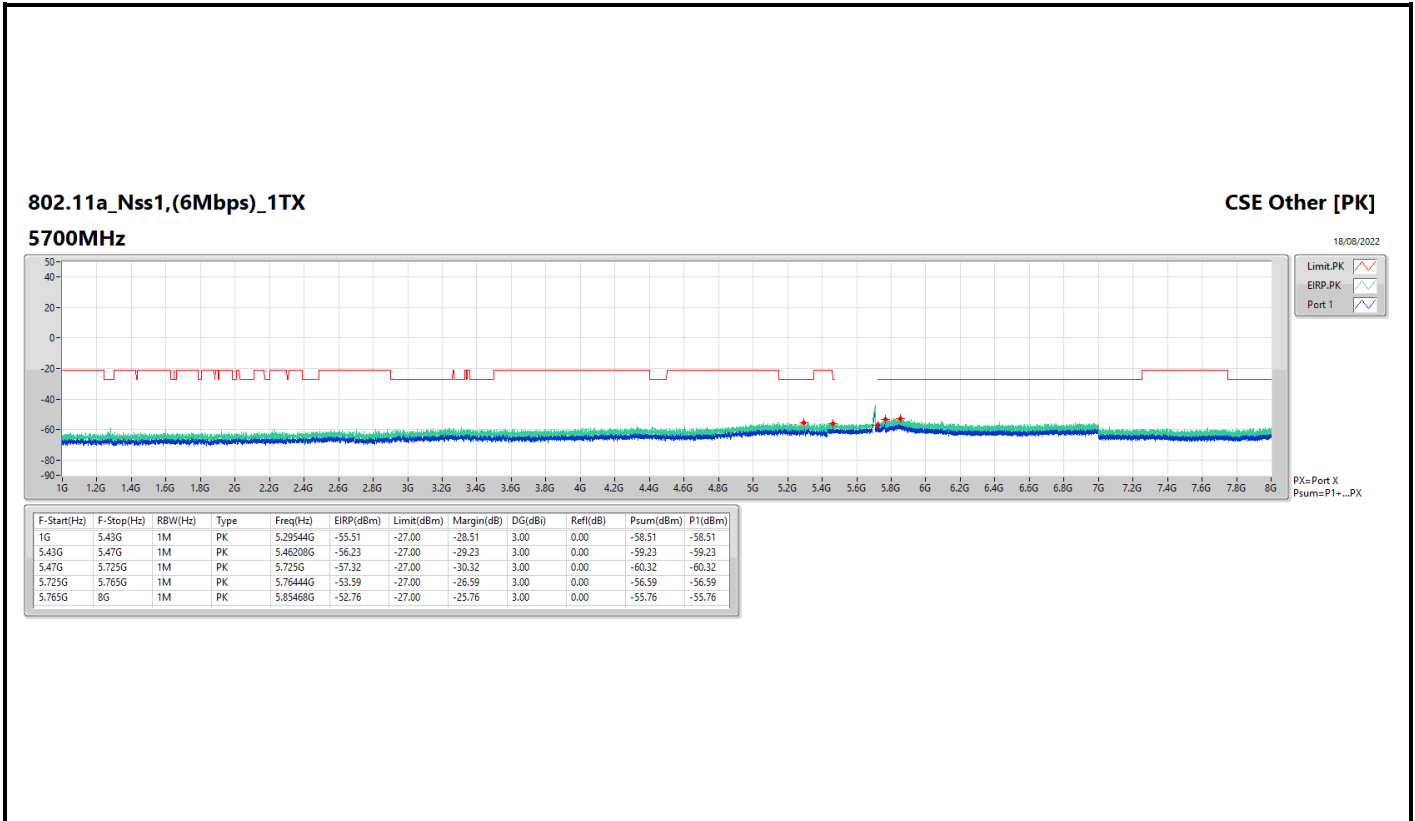
802.11a_Nss1,(6Mbps)_1TX
5580MHz

CSE Other [AV]

18/08/2022



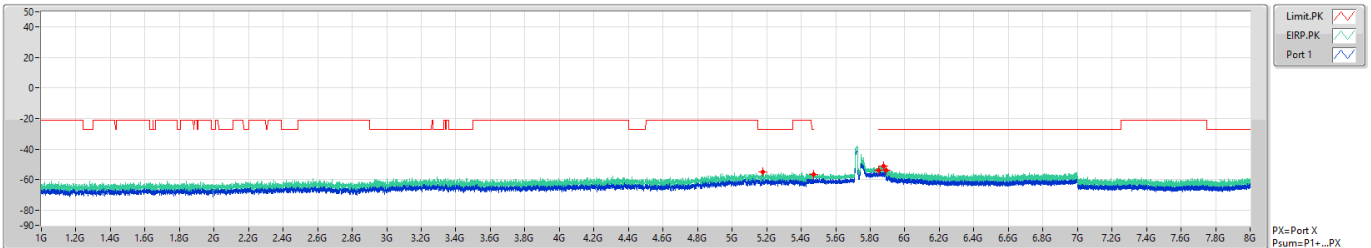
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	AV	1.91978G	-63.56	-41.20	-22.36	3.00	0.00	-66.56	-66.56
5.43G	5.47G	1M	AV	5.44928G	-66.25	-41.20	-25.05	3.00	0.00	-69.25	-69.25
5.765G	8G	1M	AV	7.28899G	-69.16	-41.20	-27.96	3.00	0.00	-72.16	-72.16



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

CSE Other [PK]

18/08/2022

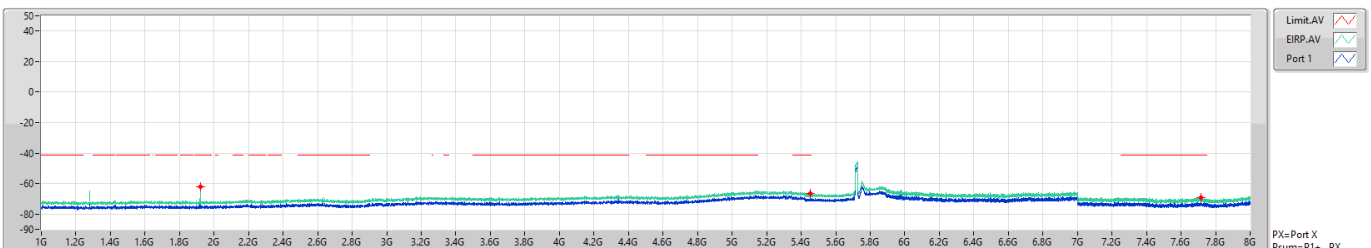


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	PK	5.17593G	-54.80	-27.00	-27.80	3.00	0.00	-57.80	-57.80
5.43G	5.47G	1M	PK	5.46984G	-56.58	-27.00	-29.58	3.00	0.00	-59.58	-59.58
5.47G	5.85G	1M	PK	5.85G	-53.81	-27.00	-26.81	3.00	0.00	-56.81	-56.81
5.85G	5.89G	1M	PK	5.87768G	-51.19	-27.00	-24.19	3.00	0.00	-54.19	-54.19
5.89G	8G	1M	PK	5.89132G	-53.95	-27.00	-26.95	3.00	0.00	-56.95	-56.95

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

CSE Other [AV]

18/08/2022

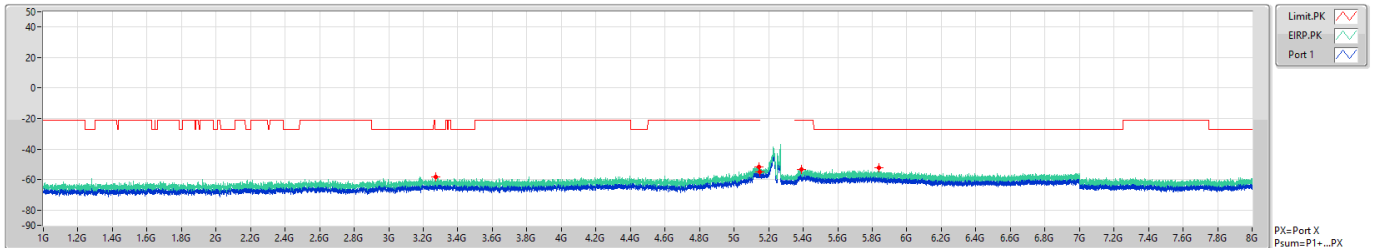


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	AV	1.91978G	-62.26	-41.20	-21.06	3.00	0.00	-65.26	-65.26
5.43G	5.47G	1M	AV	5.45432G	-66.60	-41.20	-25.40	3.00	0.00	-69.60	-69.60
5.89G	8G	1M	AV	7.71383G	-69.37	-41.20	-28.17	3.00	0.00	-72.37	-72.37

802.11ax HEW20_Nss1,(MCS0)_1TX
5260MHz

CSE Other [PK]

18/08/2022

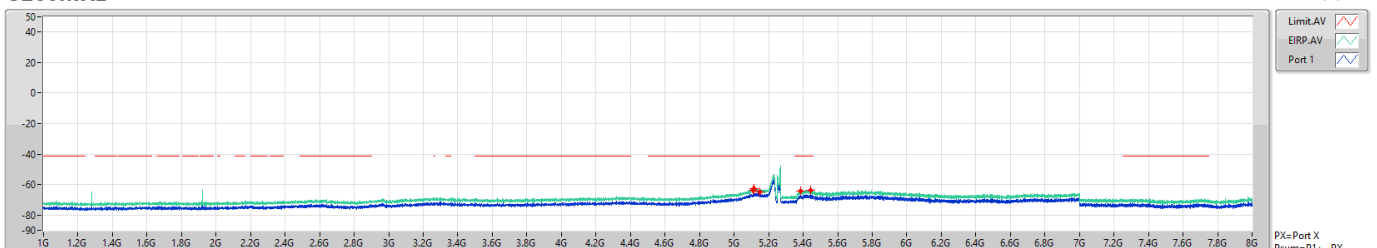


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	PK	3.27283G	-58.19	-27.00	-31.19	3.00	0.00	-61.19	-61.19
5.11G	5.15G	1M	PK	5.14616G	-51.58	-21.20	-30.38	3.00	0.00	-54.58	-54.58
5.15G	5.35G	1M	PK	5.15G	-55.05	-21.20	-33.85	3.00	0.00	-58.05	-58.05
5.35G	5.39G	1M	PK	5.38912G	-53.59	-21.20	-32.39	3.00	0.00	-56.59	-56.59
5.39G	8G	1M	PK	5.83729G	-52.51	-27.00	-25.51	3.00	0.00	-55.51	-55.51

802.11ax HEW20_Nss1,(MCS0)_1TX
5260MHz

CSE Other [AV]

18/08/2022

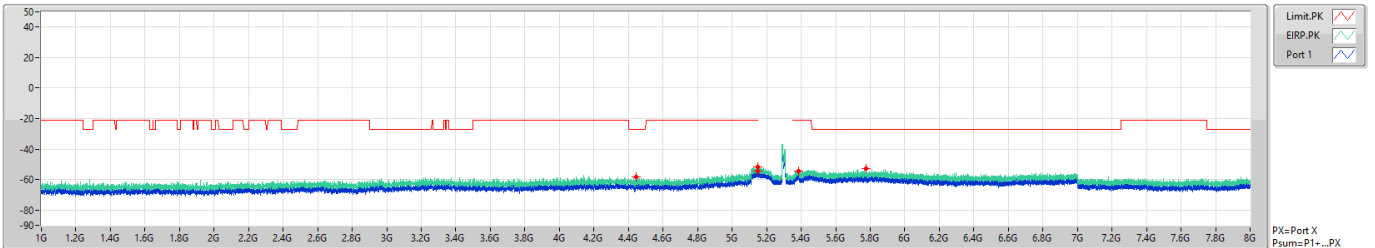


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	AV	5.10846G	-63.52	-41.20	-22.32	3.00	0.00	-66.52	-66.52
5.11G	5.15G	1M	AV	5.11472G	-62.66	-41.20	-21.46	3.00	0.00	-65.66	-65.66
5.15G	5.35G	1M	AV	5.15G	-64.73	-41.20	-23.53	3.00	0.00	-67.73	-67.73
5.35G	5.39G	1M	AV	5.38796G	-64.09	-41.20	-22.89	3.00	0.00	-67.09	-67.09
5.39G	8G	1M	AV	5.44448G	-63.59	-41.20	-22.39	3.00	0.00	-66.59	-66.59

802.11ax HEW20_Nss1,(MCS0)_1TX
5300MHz

CSE Other [PK]

18/08/2022

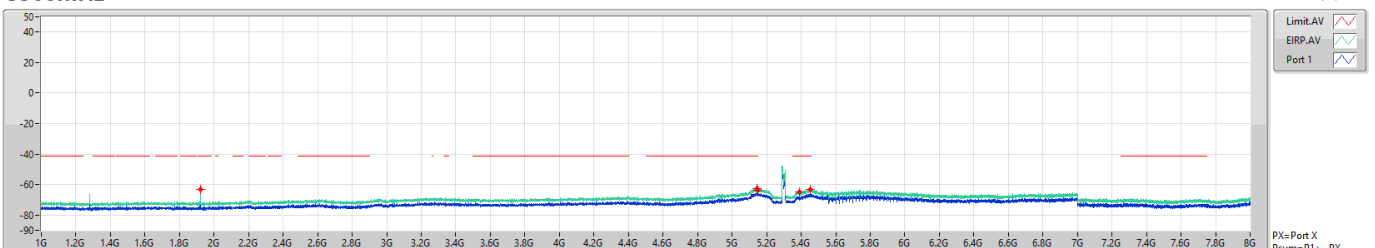


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	PK	4.44315G	-58.01	-27.00	-31.01	3.00	0.00	-61.01	-61.01
5.11G	5.15G	1M	PK	5.14856G	-51.95	-21.20	-30.75	3.00	0.00	-54.95	-54.95
5.15G	5.35G	1M	PK	5.15G	-54.54	-21.20	-33.34	3.00	0.00	-57.54	-57.54
5.35G	5.39G	1M	PK	5.38856G	-54.45	-21.20	-33.25	3.00	0.00	-57.45	-57.45
5.39G	8G	1M	PK	5.77799G	-52.84	-27.00	-25.84	3.00	0.00	-55.84	-55.84

802.11ax HEW20_Nss1,(MCS0)_1TX
5300MHz

CSE Other [AV]

18/08/2022

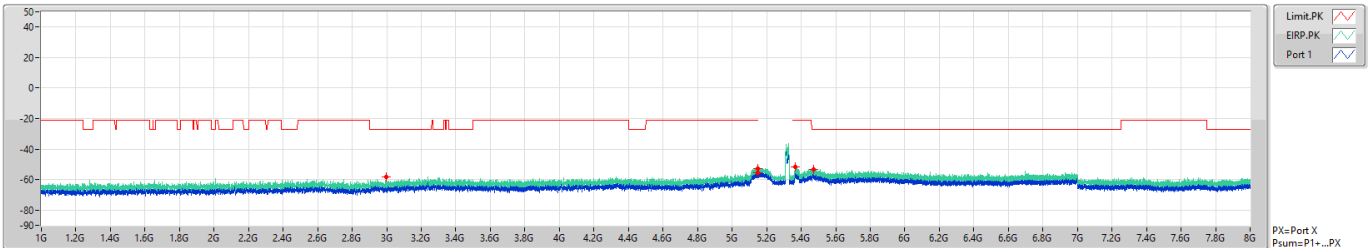


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	AV	1.91961G	-63.28	-41.20	-22.08	3.00	0.00	-66.28	-66.28
5.11G	5.15G	1M	AV	5.14464G	-62.78	-41.20	-21.58	3.00	0.00	-65.78	-65.78
5.15G	5.35G	1M	AV	5.15G	-63.53	-41.20	-22.33	3.00	0.00	-66.53	-66.53
5.35G	5.39G	1M	AV	5.38892G	-64.79	-41.20	-23.59	3.00	0.00	-67.79	-67.79
5.39G	8G	1M	AV	5.45427G	-62.95	-41.20	-21.75	3.00	0.00	-65.95	-65.95

802.11ax HEW20_Nss1,(MCS0)_1TX
5320MHz

CSE Other [PK]

18/08/2022

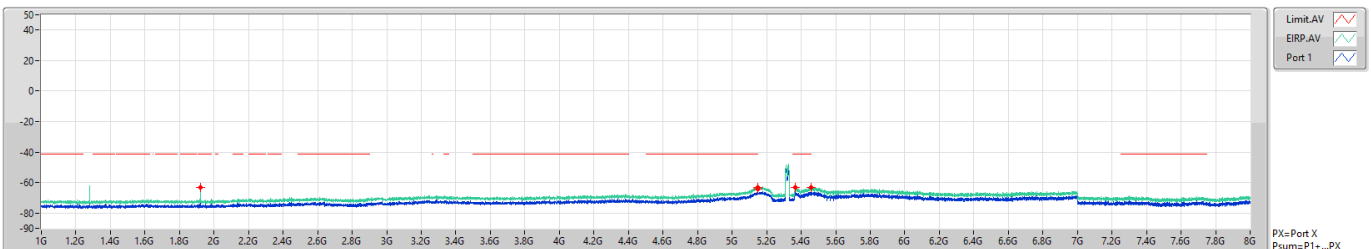


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	PK	2.99498G	-58.28	-27.00	-31.28	3.00	0.00	-61.28	-61.28
5.11G	5.15G	1M	PK	5.14648G	-52.64	-21.20	-31.44	3.00	0.00	-55.64	-55.64
5.15G	5.35G	1M	PK	5.15G	-55.59	-21.20	-34.39	3.00	0.00	-58.59	-58.59
5.35G	5.39G	1M	PK	5.36608G	-51.75	-21.20	-30.55	3.00	0.00	-54.75	-54.75
5.39G	8G	1M	PK	5.47352G	-53.28	-27.00	-26.28	3.00	0.00	-56.28	-56.28

802.11ax HEW20_Nss1,(MCS0)_1TX
5320MHz

CSE Other [AV]

18/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	AV	1.92013G	-63.42	-41.20	-22.22	3.00	0.00	-66.42	-66.42
5.11G	5.15G	1M	AV	5.148G	-63.18	-41.20	-21.98	3.00	0.00	-66.18	-66.18
5.15G	5.35G	1M	AV	5.15G	-64.51	-41.20	-23.31	3.00	0.00	-67.51	-67.51
5.35G	5.39G	1M	AV	5.36768G	-63.12	-41.20	-21.92	3.00	0.00	-66.12	-66.12
5.39G	8G	1M	AV	5.45884G	-63.34	-41.20	-22.14	3.00	0.00	-66.34	-66.34

802.11ax HEW20_Nss1,(MCS0)_1TX
5500MHz

CSE Other [PK]

18/08/2022

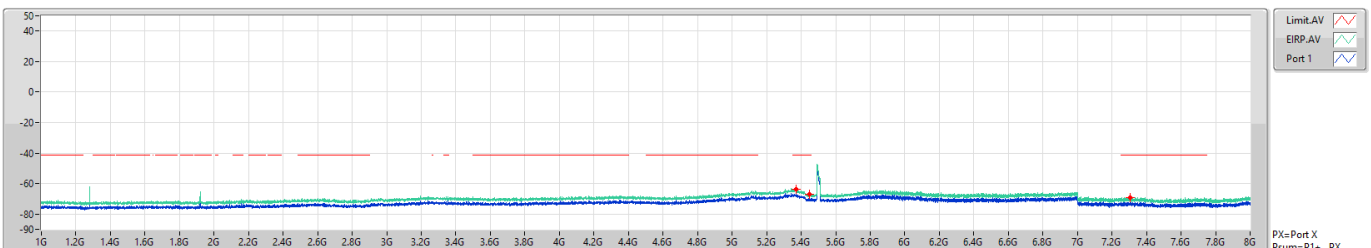


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	PK	5.34306G	-55.08	-27.00	-28.08	3.00	0.00	-58.08	-58.08
5.43G	5.47G	1M	PK	5.46796G	-56.44	-27.00	-29.44	3.00	0.00	-59.44	-59.44
5.47G	5.725G	1M	PK	5.725G	-57.64	-27.00	-30.64	3.00	0.00	-60.64	-60.64
5.725G	5.765G	1M	PK	5.76404G	-54.12	-27.00	-27.12	3.00	0.00	-57.12	-57.12
5.765G	8G	1M	PK	5.82982G	-52.77	-27.00	-25.77	3.00	0.00	-55.77	-55.77

802.11ax HEW20_Nss1,(MCS0)_1TX
5500MHz

CSE Other [AV]

18/08/2022

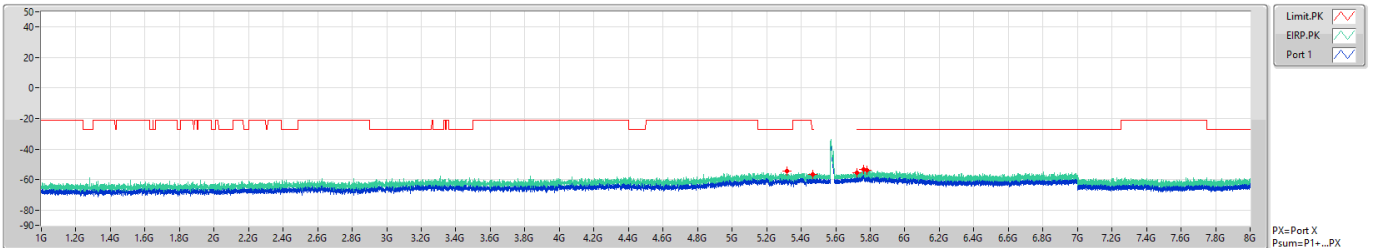


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	AV	5.37296G	-63.92	-41.20	-22.72	3.00	0.00	-66.92	-66.92
5.43G	5.47G	1M	AV	5.4472G	-66.83	-41.20	-25.63	3.00	0.00	-69.83	-69.83
5.765G	8G	1M	AV	7.30575G	-69.03	-41.20	-27.83	3.00	0.00	-72.03	-72.03

802.11ax HEW20_Nss1,(MCS0)_1TX
5580MHz

CSE Other [PK]

18/08/2022

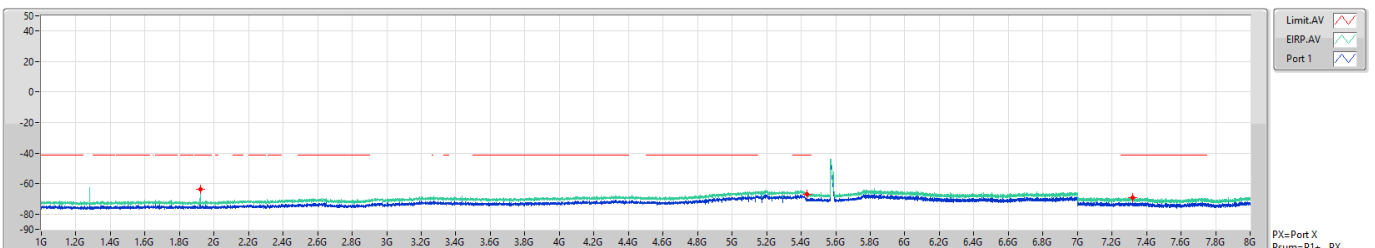


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	PK	5.31537G	-54.68	-27.00	-27.68	3.00	0.00	-57.68	-57.68
5.43G	5.47G	1M	PK	5.46624G	-56.44	-27.00	-29.44	3.00	0.00	-59.44	-59.44
5.47G	5.725G	1M	PK	5.725G	-55.65	-27.00	-28.65	3.00	0.00	-58.65	-58.65
5.725G	5.765G	1M	PK	5.75956G	-53.36	-27.00	-26.36	3.00	0.00	-56.36	-56.36
5.765G	8G	1M	PK	5.78092G	-54.01	-27.00	-27.01	3.00	0.00	-57.01	-57.01

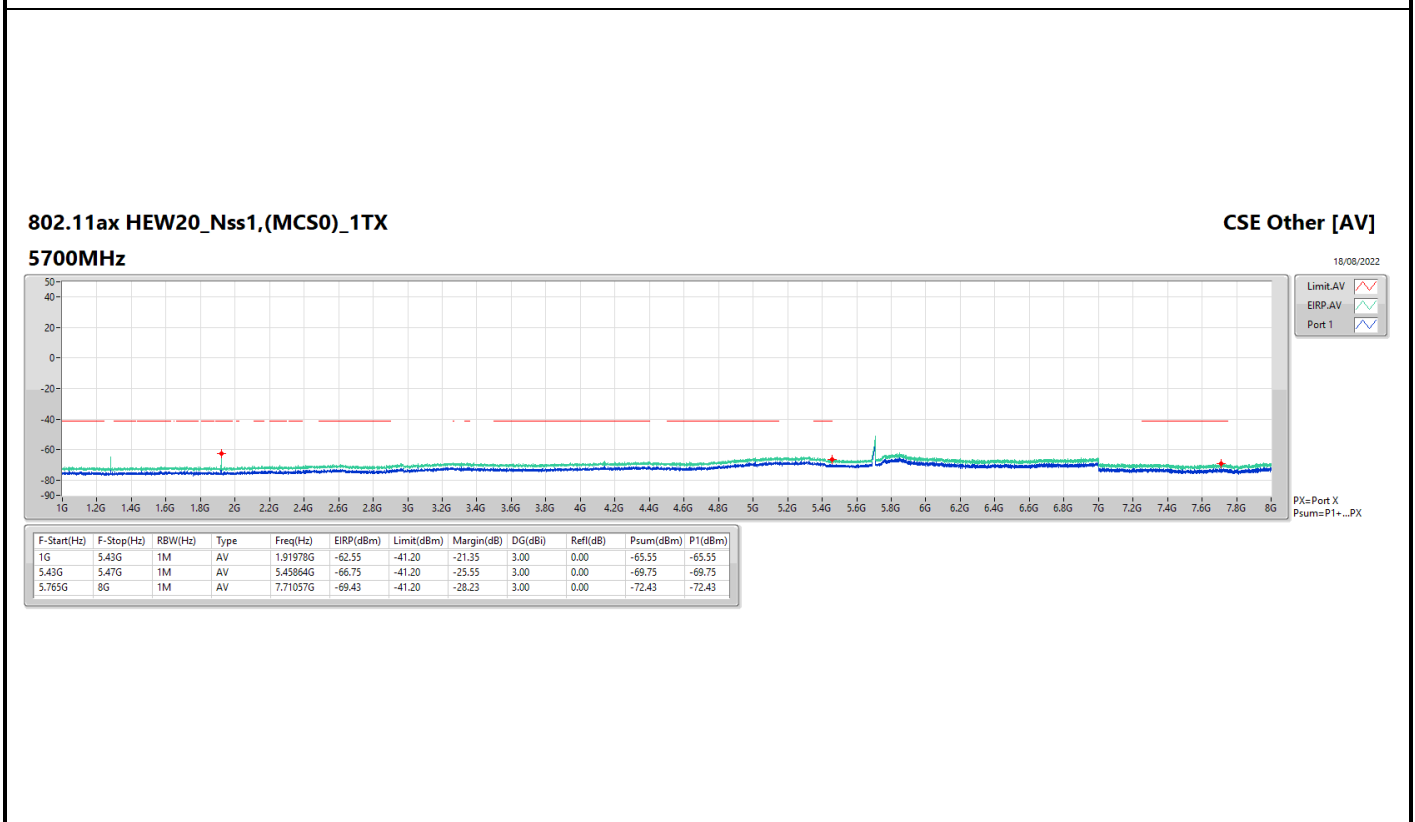
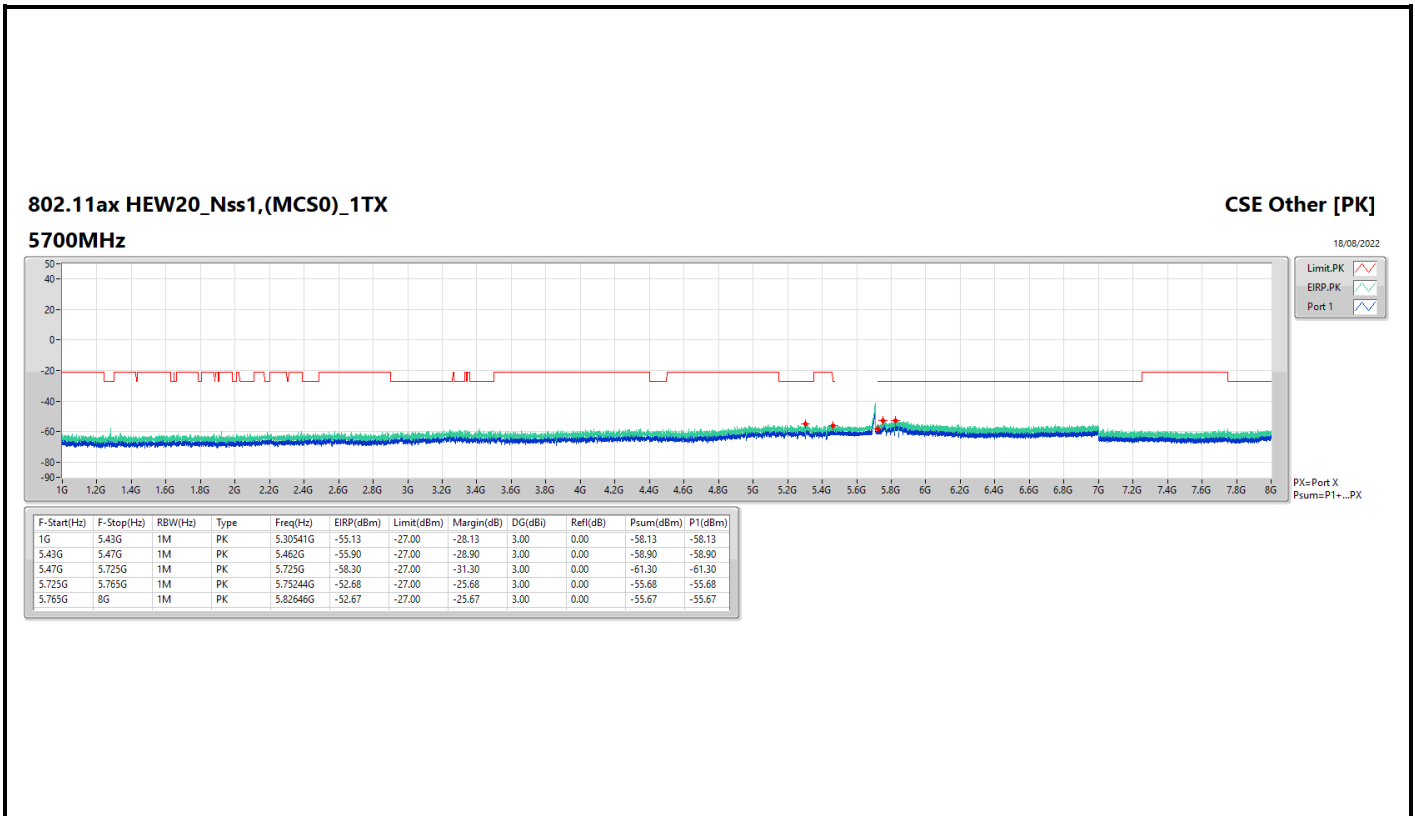
802.11ax HEW20_Nss1,(MCS0)_1TX
5580MHz

CSE Other [AV]

18/08/2022



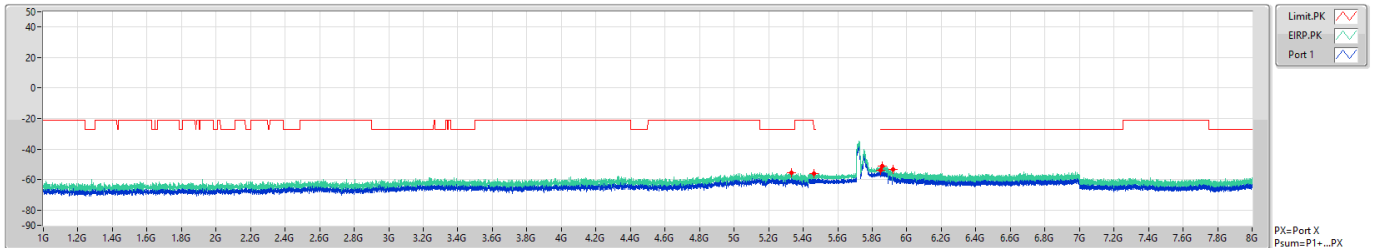
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	AV	1.91978G	-63.67	-41.20	-22.47	3.00	0.00	-66.67	-66.67
5.43G	5.47G	1M	AV	5.43168G	-66.85	-41.20	-25.65	3.00	0.00	-69.85	-69.85
5.765G	8G	1M	AV	7.32028G	-69.16	-41.20	-27.96	3.00	0.00	-72.16	-72.16



802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz

CSE Other [PK]

18/08/2022

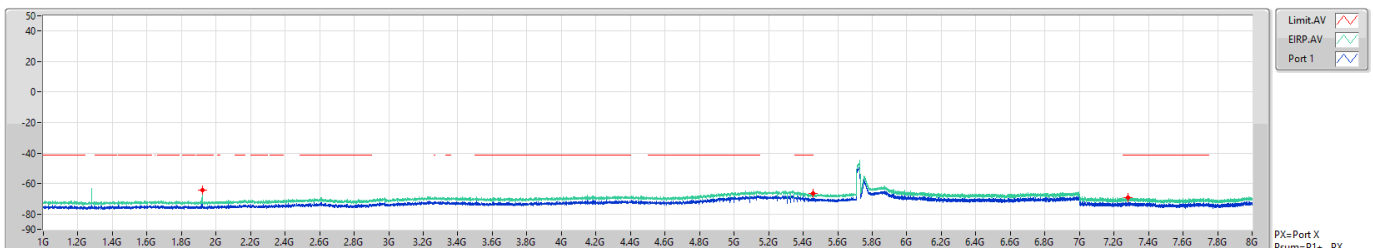


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	PK	5.33199G	-55.65	-27.00	-28.65	3.00	0.00	-58.65	-58.65
5.43G	5.47G	1M	PK	5.46384G	-56.03	-27.00	-29.03	3.00	0.00	-59.03	-59.03
5.47G	5.85G	1M	PK	5.85G	-54.08	-27.00	-27.08	3.00	0.00	-57.08	-57.08
5.85G	5.89G	1M	PK	5.8589G	-51.07	-27.00	-24.07	3.00	0.00	-54.07	-54.07
5.89G	8G	1M	PK	5.92112G	-53.49	-27.00	-26.49	3.00	0.00	-56.49	-56.49

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz

CSE Other [AV]

18/08/2022

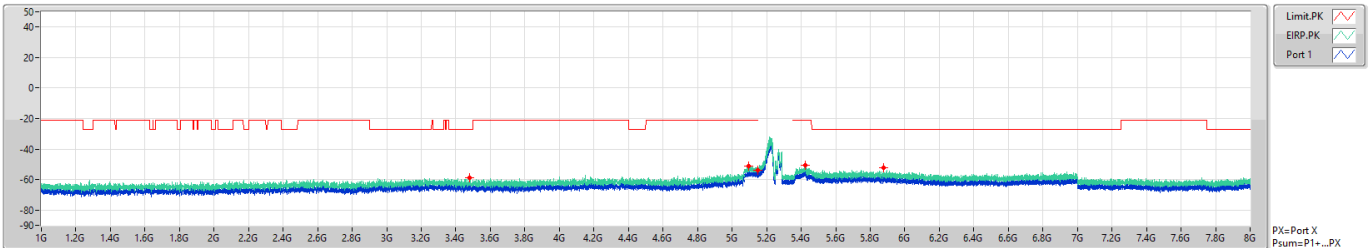


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	AV	1.91979G	-64.21	-41.20	-23.01	3.00	0.00	-67.21	-67.21
5.43G	5.47G	1M	AV	5.458G	-66.40	-41.20	-25.20	3.00	0.00	-69.40	-69.40
5.89G	8G	1M	AV	7.27917G	-69.03	-41.20	-27.83	3.00	0.00	-72.03	-72.03

802.11ax HEW40_Nss1,(MCS0)_1TX
5270MHz

CSE Other [PK]

18/08/2022

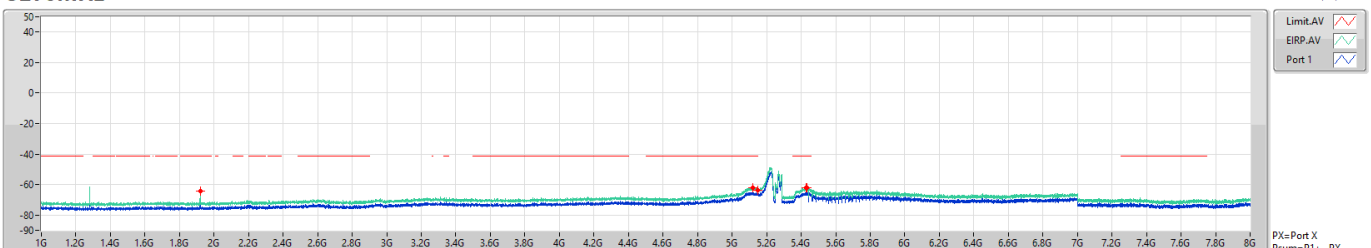


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.07G	1M	PK	3.48016G	-58.63	-27.00	-31.63	3.00	0.00	-61.63	-61.63
5.07G	5.15G	1M	PK	5.0996G	-51.36	-21.20	-30.16	3.00	0.00	-54.36	-54.36
5.15G	5.35G	1M	PK	5.15G	-54.15	-21.20	-32.95	3.00	0.00	-57.15	-57.15
5.35G	5.43G	1M	PK	5.42184G	-50.56	-21.20	-29.36	3.00	0.00	-53.56	-53.56
5.43G	8G	1M	PK	5.87814G	-52.50	-27.00	-25.50	3.00	0.00	-55.50	-55.50

802.11ax HEW40_Nss1,(MCS0)_1TX
5270MHz

CSE Other [AV]

18/08/2022

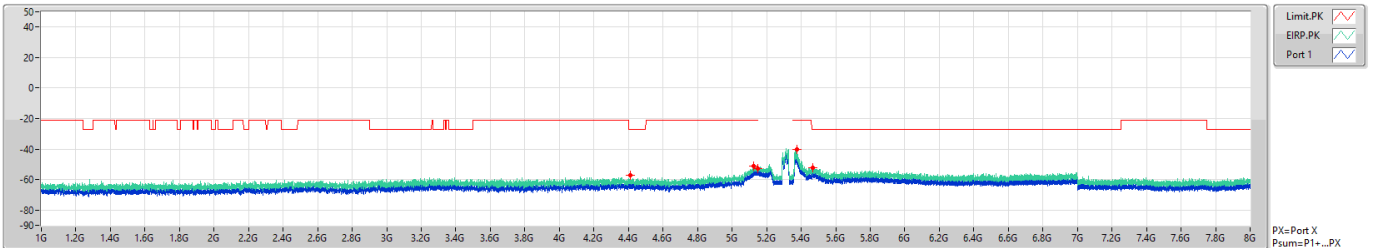


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.07G	1M	AV	1.91982G	-64.17	-41.20	-22.97	3.00	0.00	-67.17	-67.17
5.07G	5.15G	1M	AV	5.1196G	-62.23	-41.20	-21.03	3.00	0.00	-65.23	-65.23
5.15G	5.35G	1M	AV	5.15G	-63.67	-41.20	-22.47	3.00	0.00	-66.67	-66.67
5.35G	5.43G	1M	AV	5.42792G	-62.11	-41.20	-20.91	3.00	0.00	-65.11	-65.11
5.43G	8G	1M	AV	5.4345G	-62.21	-41.20	-21.01	3.00	0.00	-65.21	-65.21

802.11ax HEW40_Nss1,(MCS0)_1TX
5310MHz

CSE Other [PK]

18/08/2022

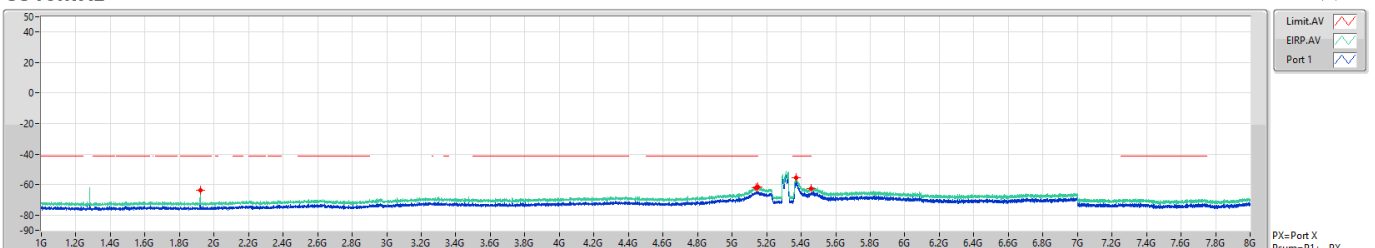


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.07G	1M	PK	4.40863G	-57.37	-27.00	-30.37	3.00	0.00	-60.37	-60.37
5.07G	5.15G	1M	PK	5.12648G	-51.16	-21.20	-29.96	3.00	0.00	-54.16	-54.16
5.15G	5.35G	1M	PK	5.15G	-52.84	-21.20	-31.64	3.00	0.00	-55.84	-55.84
5.35G	5.43G	1M	PK	5.3748G	-40.43	-21.20	-19.23	3.00	0.00	-43.43	-43.43
5.43G	8G	1M	PK	5.46919G	-52.09	-27.00	-25.09	3.00	0.00	-55.09	-55.09

802.11ax HEW40_Nss1,(MCS0)_1TX
5310MHz

CSE Other [AV]

18/08/2022

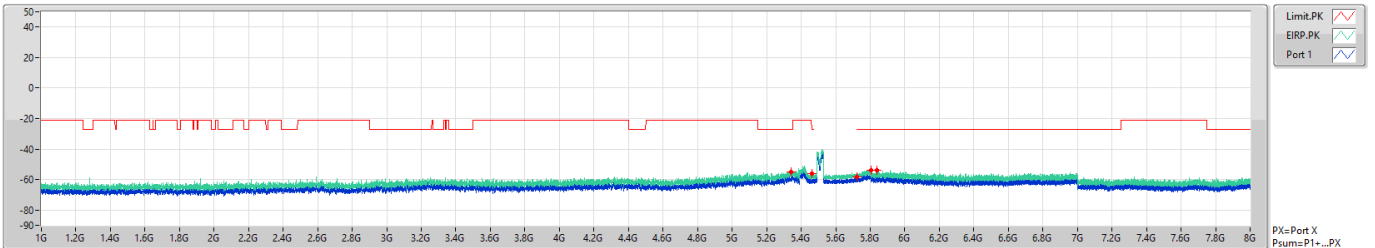


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.07G	1M	AV	1.91982G	-63.55	-41.20	-22.35	3.00	0.00	-66.55	-66.55
5.07G	5.15G	1M	AV	5.13828G	-61.96	-41.20	-20.76	3.00	0.00	-64.96	-64.96
5.15G	5.35G	1M	AV	5.15G	-61.46	-41.20	-20.26	3.00	0.00	-64.46	-64.46
5.35G	5.43G	1M	AV	5.36904G	-55.64	-41.20	-14.44	3.00	0.00	-58.64	-58.64
5.43G	8G	1M	AV	5.45923G	-62.49	-41.20	-21.29	3.00	0.00	-65.49	-65.49

802.11ax HEW40_Nss1,(MCS0)_1TX
5510MHz

CSE Other [PK]

18/08/2022

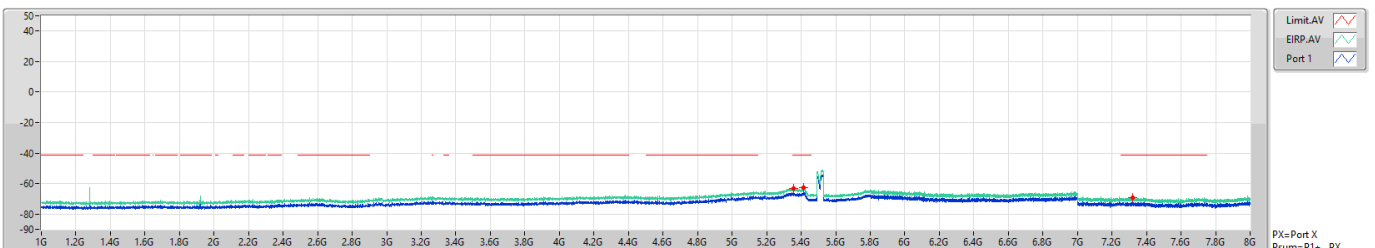


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.39G	1M	PK	5.34171G	-54.83	-27.00	-27.83	3.00	0.00	-57.83	-57.83
5.39G	5.47G	1M	PK	5.46328G	-55.98	-27.00	-28.98	3.00	0.00	-58.98	-58.98
5.47G	5.725G	1M	PK	5.725G	-58.04	-27.00	-31.04	3.00	0.00	-61.04	-61.04
5.725G	5.805G	1M	PK	5.80356G	-54.08	-27.00	-27.08	3.00	0.00	-57.08	-57.08
5.805G	8G	1M	PK	5.84012G	-53.90	-27.00	-26.90	3.00	0.00	-56.90	-56.90

802.11ax HEW40_Nss1,(MCS0)_1TX
5510MHz

CSE Other [AV]

18/08/2022

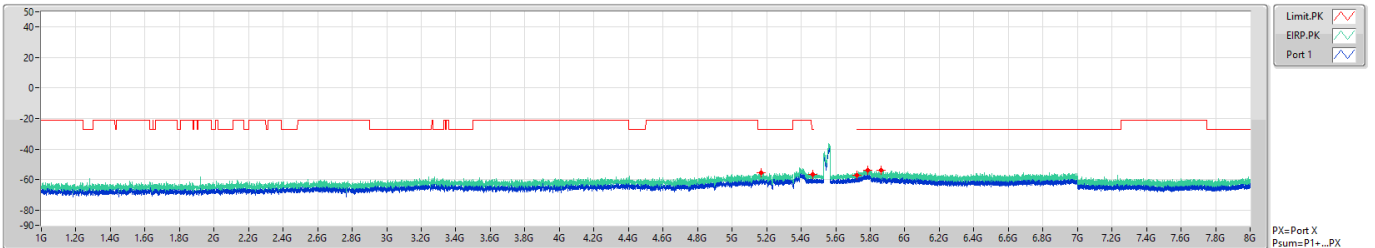


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.39G	1M	AV	5.35708G	-63.22	-41.20	-22.02	3.00	0.00	-66.22	-66.22
5.39G	5.47G	1M	AV	5.4164G	-62.87	-41.20	-21.67	3.00	0.00	-65.87	-65.87
5.805G	8G	1M	AV	7.32175G	-69.12	-41.20	-27.92	3.00	0.00	-72.12	-72.12

802.11ax HEW40_Nss1,(MCS0)_1TX
5550MHz

CSE Other [PK]

18/08/2022

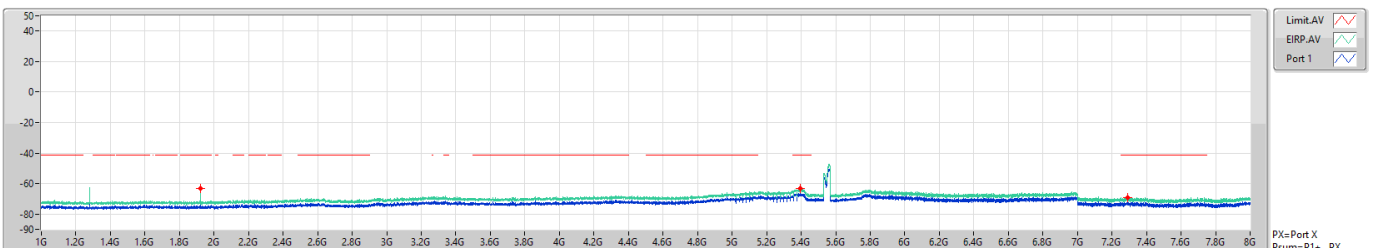


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.39G	1M	PK	5.16885G	-55.79	-27.00	-28.79	3.00	0.00	-58.79	-58.79
5.39G	5.47G	1M	PK	5.46888G	-56.89	-27.00	-29.89	3.00	0.00	-59.89	-59.89
5.47G	5.725G	1M	PK	5.725G	-57.23	-27.00	-30.23	3.00	0.00	-60.23	-60.23
5.725G	5.805G	1M	PK	5.78548G	-53.89	-27.00	-26.89	3.00	0.00	-56.89	-56.89
5.805G	8G	1M	PK	5.86372G	-54.08	-27.00	-27.08	3.00	0.00	-57.08	-57.08

802.11ax HEW40_Nss1,(MCS0)_1TX
5550MHz

CSE Other [AV]

18/08/2022

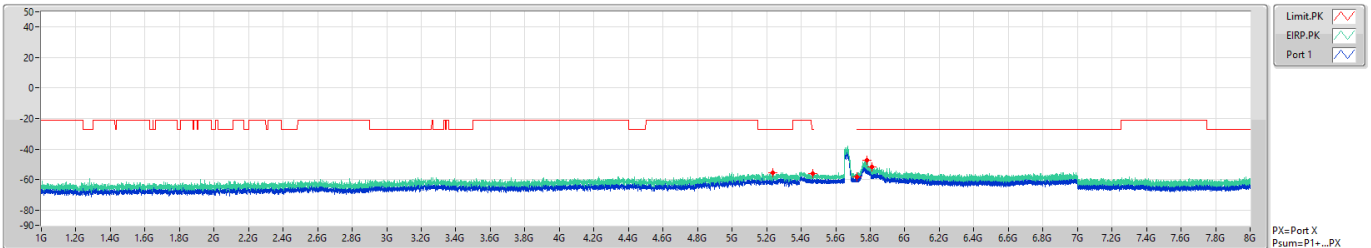


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.39G	1M	AV	1.91971G	-63.04	-41.20	-21.84	3.00	0.00	-66.04	-66.04
5.39G	5.47G	1M	AV	5.39448G	-63.47	-41.20	-22.27	3.00	0.00	-66.47	-66.47
5.805G	8G	1M	AV	7.29129G	-69.01	-41.20	-27.81	3.00	0.00	-72.01	-72.01

802.11ax HEW40_Nss1,(MCS0)_1TX
5670MHz

CSE Other [PK]

18/08/2022

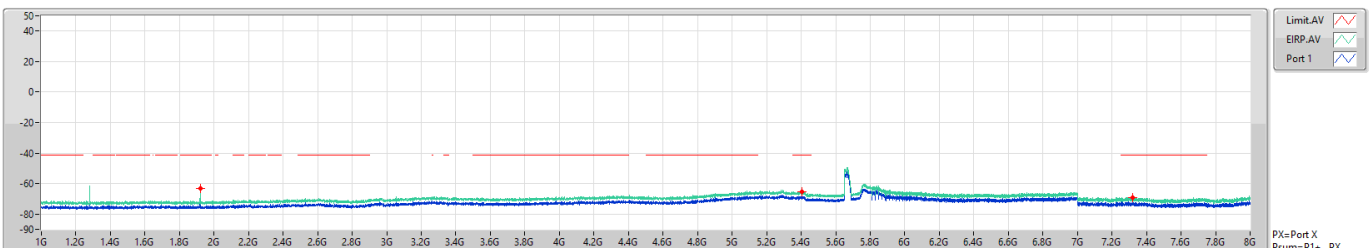


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.39G	1M	PK	5.2398G	-55.52	-27.00	-28.52	3.00	0.00	-58.52	-58.52
5.39G	5.47G	1M	PK	5.46904G	-56.10	-27.00	-29.10	3.00	0.00	-59.10	-59.10
5.47G	5.725G	1M	PK	5.725G	-58.08	-27.00	-31.08	3.00	0.00	-61.08	-61.08
5.725G	5.805G	1M	PK	5.78308G	-47.17	-27.00	-20.17	3.00	0.00	-50.17	-50.17
5.805G	8G	1M	PK	5.80802G	-51.50	-27.00	-24.50	3.00	0.00	-54.50	-54.50

802.11ax HEW40_Nss1,(MCS0)_1TX
5670MHz

CSE Other [AV]

18/08/2022

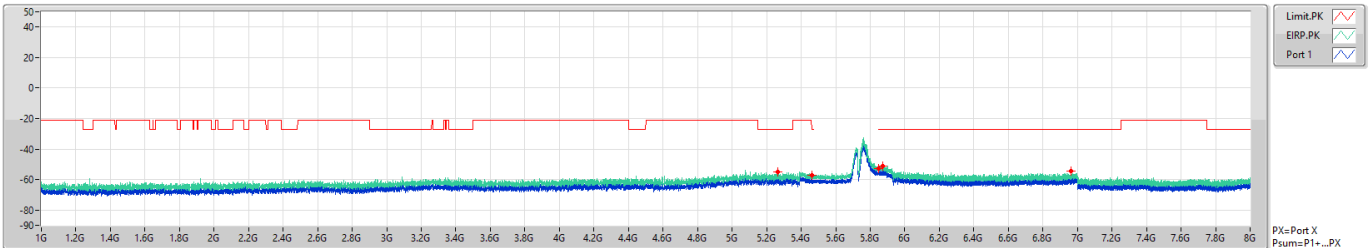


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.39G	1M	AV	1.91971G	-63.39	-41.20	-22.19	3.00	0.00	-66.39	-66.39
5.39G	5.47G	1M	AV	5.40344G	-65.20	-41.20	-24.00	3.00	0.00	-68.20	-68.20
5.805G	8G	1M	AV	7.31845G	-68.99	-41.20	-27.79	3.00	0.00	-71.99	-71.99

802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz

CSE Other [PK]

18/08/2022

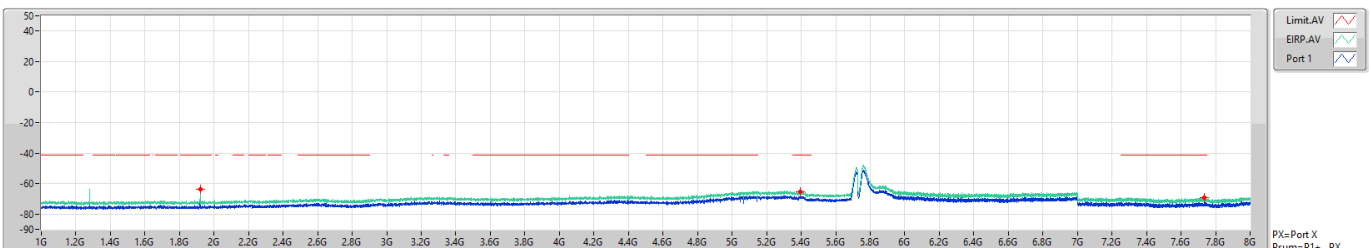


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.39G	1M	PK	5.26489G	-55.03	-27.00	-28.03	3.00	0.00	-58.03	-58.03
5.39G	5.47G	1M	PK	5.46072G	-57.10	-27.00	-30.10	3.00	0.00	-60.10	-60.10
5.47G	5.85G	1M	PK	5.85G	-52.96	-27.00	-25.96	3.00	0.00	-55.96	-55.96
5.85G	5.93G	1M	PK	5.87336G	-51.35	-27.00	-24.35	3.00	0.00	-54.35	-54.35
5.93G	8G	1M	PK	6.96371G	-54.40	-27.00	-27.40	3.00	0.00	-57.40	-57.40

802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz

CSE Other [AV]

18/08/2022

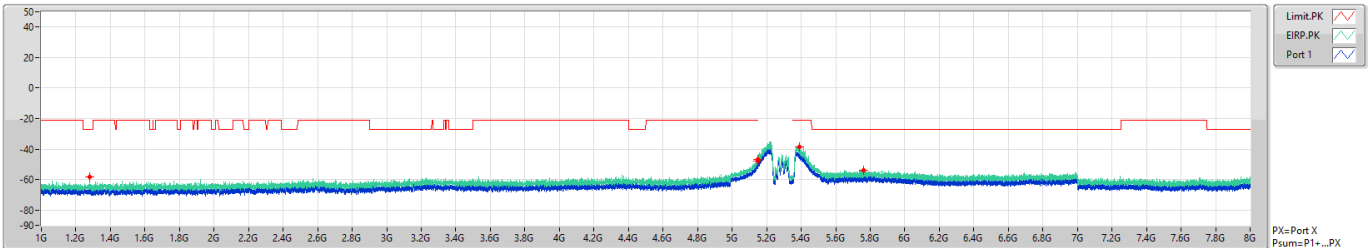


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.39G	1M	AV	1.91971G	-63.50	-41.20	-22.30	3.00	0.00	-66.50	-66.50
5.39G	5.47G	1M	AV	5.3964G	-65.36	-41.20	-24.16	3.00	0.00	-68.36	-68.36
5.93G	8G	1M	AV	7.73401G	-69.14	-41.20	-27.94	3.00	0.00	-72.14	-72.14

802.11ax HEW80_Nss1,(MCS0)_1TX
5290MHz

CSE Other [PK]

18/08/2022

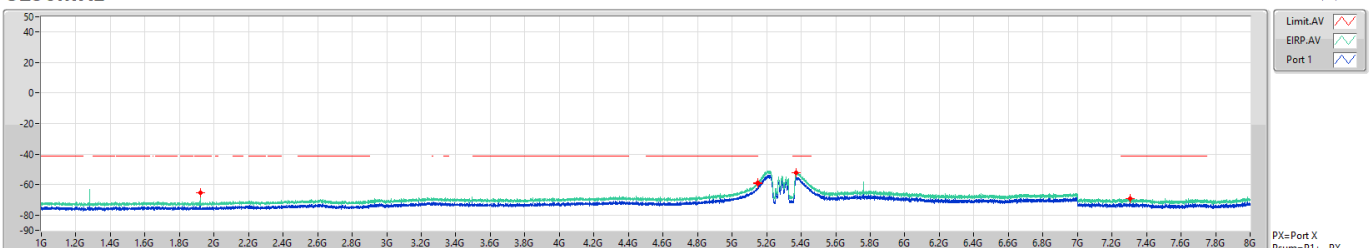


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	4.99G	1M	PK	1.2798G	-58.49	-27.00	-31.49	3.00	0.00	-61.49	-61.49
4.99G	5.15G	1M	PK	5.14744G	-46.61	-21.20	-25.41	3.00	0.00	-49.61	-49.61
5.15G	5.35G	1M	PK	5.15G	-47.69	-21.20	-26.49	3.00	0.00	-50.69	-50.69
5.35G	5.51G	1M	PK	5.38808G	-38.65	-21.20	-17.45	3.00	0.00	-41.65	-41.65
5.51G	8G	1M	PK	5.75962G	-53.67	-27.00	-26.67	3.00	0.00	-56.67	-56.67

802.11ax HEW80_Nss1,(MCS0)_1TX
5290MHz

CSE Other [AV]

18/08/2022

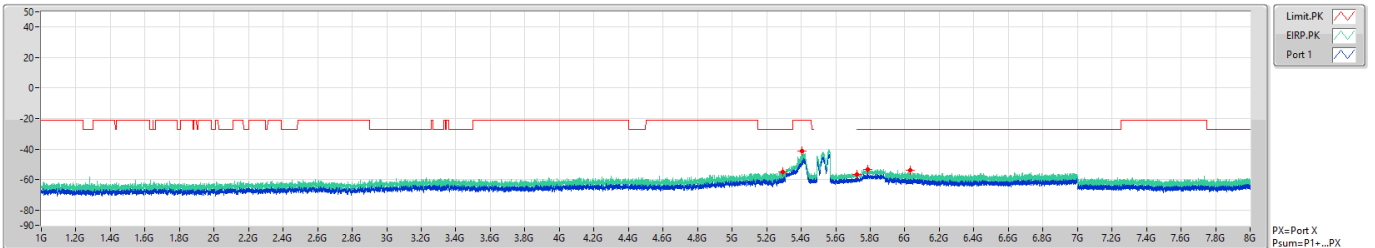


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	4.99G	1M	AV	1.92019G	-65.48	-41.20	-24.28	3.00	0.00	-68.48	-68.48
4.99G	5.15G	1M	AV	5.14968G	-58.85	-41.20	-17.65	3.00	0.00	-61.85	-61.85
5.15G	5.35G	1M	AV	5.15G	-59.53	-41.20	-18.33	3.00	0.00	-62.53	-62.53
5.35G	5.51G	1M	AV	5.37208G	-52.36	-41.20	-11.16	3.00	0.00	-55.36	-55.36
5.51G	8G	1M	AV	7.30311G	-69.13	-41.20	-27.93	3.00	0.00	-72.13	-72.13

802.11ax HEW80_Nss1,(MCS0)_1TX
5530MHz

CSE Other [PK]

18/08/2022

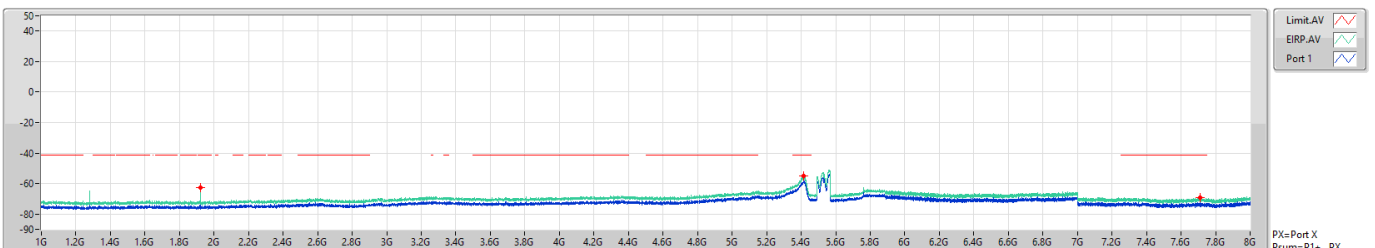


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.31G	1M	PK	5.29439G	-55.00	-27.00	-28.00	3.00	0.00	-58.00	-58.00
5.31G	5.47G	1M	PK	5.40644G	-41.49	-21.20	-20.29	3.00	0.00	-44.49	-44.49
5.47G	5.725G	1M	PK	5.725G	-56.80	-27.00	-29.80	3.00	0.00	-59.80	-59.80
5.725G	5.885G	1M	PK	5.78484G	-53.09	-27.00	-26.09	3.00	0.00	-56.09	-56.09
5.885G	8G	1M	PK	6.03398G	-53.95	-27.00	-26.95	3.00	0.00	-56.95	-56.95

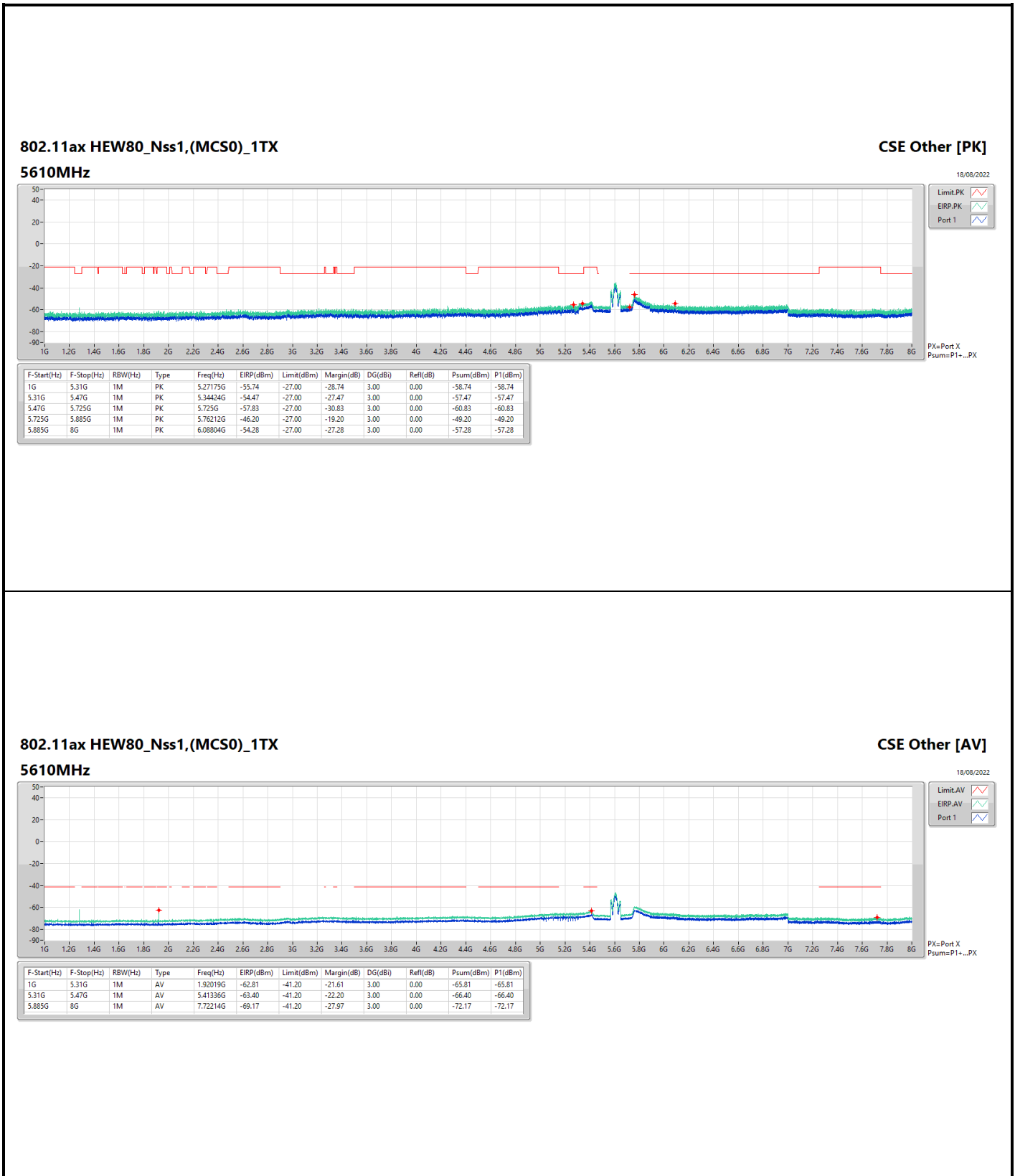
802.11ax HEW80_Nss1,(MCS0)_1TX
5530MHz

CSE Other [AV]

18/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.31G	1M	AV	1.92019G	-62.87	-41.20	-21.67	3.00	0.00	-65.87	-65.87
5.31G	5.47G	1M	AV	5.41528G	-55.27	-41.20	-14.07	3.00	0.00	-58.27	-58.27
5.885G	8G	1M	AV	7.71051G	-69.38	-41.20	-28.18	3.00	0.00	-72.38	-72.38



802.11ax HEW80_Nss1,(MCS0)_1TX
5610MHz

CSE Other [AV]

Limit.AV

EIRP.AV

Port 1

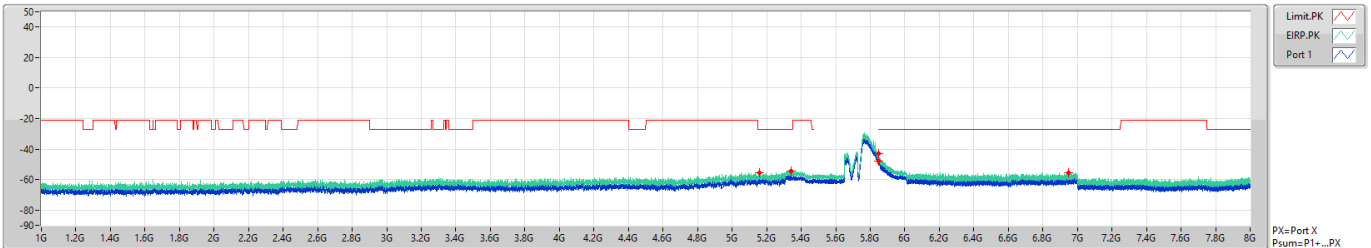
PX=Port X

Psum=P1+...PX

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz

CSE Other [PK]

18/08/2022

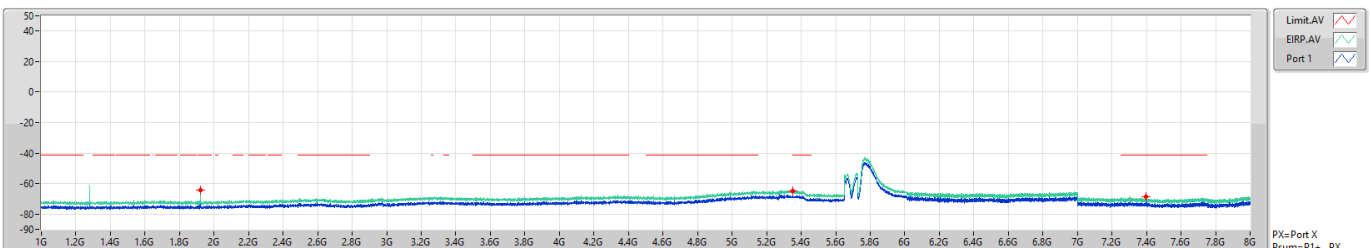


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.31G	1M	PK	5.15861G	-55.68	-27.00	-28.68	3.00	0.00	-58.68	-58.68
5.31G	5.47G	1M	PK	5.34264G	-54.41	-27.00	-27.41	3.00	0.00	-57.41	-57.41
5.47G	5.85G	1M	PK	5.85G	-47.84	-27.00	-20.84	3.00	0.00	-50.84	-50.84
5.85G	6.01G	1M	PK	5.85G	-43.22	-27.00	-16.22	3.00	0.00	-46.22	-46.22
6.01G	8G	1M	PK	6.94704G	-55.41	-27.00	-28.41	3.00	0.00	-58.41	-58.41

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz

CSE Other [AV]

18/08/2022

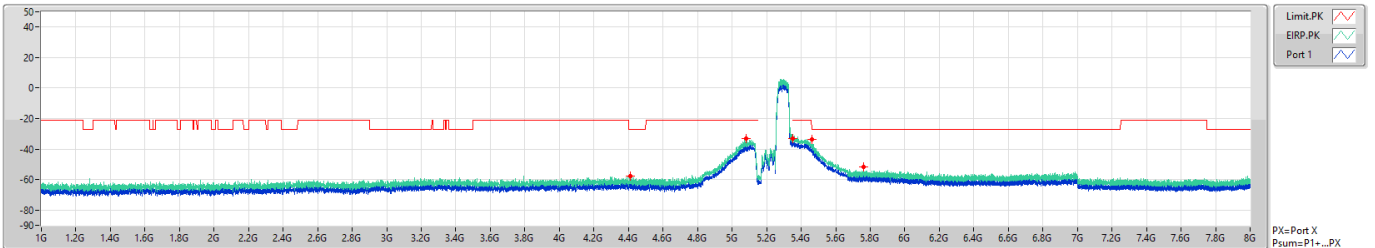


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.31G	1M	AV	1.91965G	-64.16	-41.20	-22.96	3.00	0.00	-67.16	-67.16
5.31G	5.47G	1M	AV	5.3516G	-64.71	-41.20	-23.51	3.00	0.00	-67.71	-67.71
6.01G	8G	1M	AV	7.39728G	-68.77	-41.20	-27.57	3.00	0.00	-71.77	-71.77

802.11ax HEW160_Nss1,(MCS0)_1TX
5250MHz Straddle 5.15-5.25GHz

CSE Other [PK]

18/08/2022

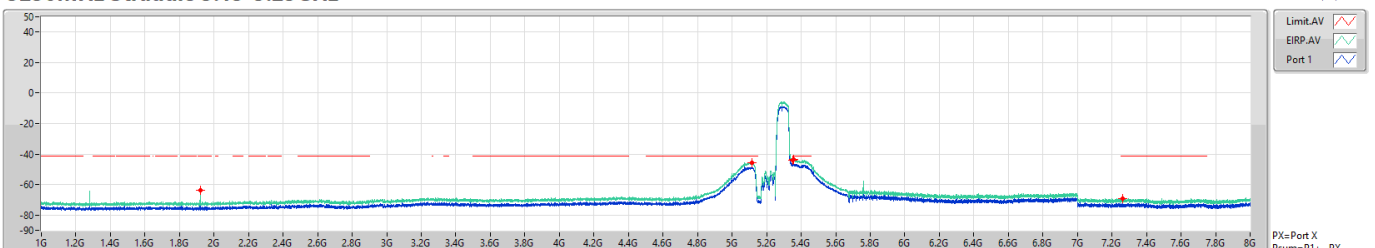


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	4.83G	1M	PK	4.4087G	-57.86	-27.00	-30.86	3.00	0.00	-60.86	-60.86
4.83G	5.15G	1M	PK	5.0828G	-33.08	-21.20	-11.88	3.00	0.00	-36.08	-36.08
5.15G	5.35G	1M	PK	5.35G	-33.36	-21.20	-12.16	3.00	0.00	-36.36	-36.36
5.35G	5.67G	1M	PK	5.46328G	-33.84	-27.00	-6.84	3.00	0.00	-36.84	-36.84
5.67G	8G	1M	PK	5.76G	-51.93	-27.00	-24.93	3.00	0.00	-54.93	-54.93

802.11ax HEW160_Nss1,(MCS0)_1TX
5250MHz Straddle 5.15-5.25GHz

CSE Other [AV]

18/08/2022

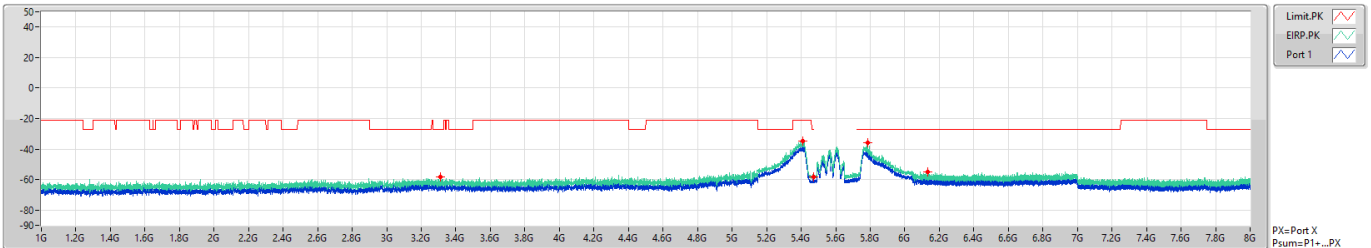


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	4.83G	1M	AV	1.91988G	-63.64	-41.20	-22.44	3.00	0.00	-66.64	-66.64
4.83G	5.15G	1M	AV	5.11672G	-45.65	-41.20	-4.45	3.00	0.00	-48.65	-48.65
5.15G	5.35G	1M	AV	5.35G	-44.22	-41.20	-3.02	3.00	0.00	-47.22	-47.22
5.35G	5.67G	1M	AV	5.35512G	-43.56	-41.20	-2.36	3.00	0.00	-46.56	-46.56
5.67G	8G	1M	AV	7.26343G	-69.22	-41.20	-28.02	3.00	0.00	-72.22	-72.22

802.11ax HEW160_Nss1,(MCS0)_1TX
5570MHz

CSE Other [PK]

18/08/2022

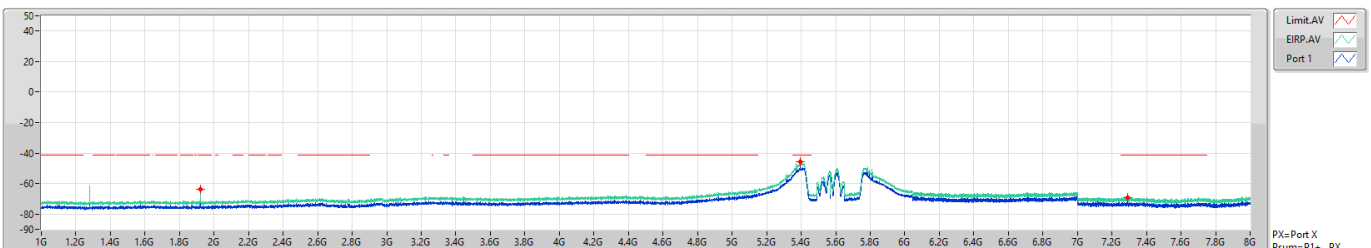


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.15G	1M	PK	3.30844G	-58.26	-27.00	-31.26	3.00	0.00	-61.26	-61.26
5.15G	5.47G	1M	PK	5.4082G	-34.79	-21.20	-13.59	3.00	0.00	-37.79	-37.79
5.47G	5.725G	1M	PK	5.47G	-58.12	-27.00	-31.12	3.00	0.00	-61.12	-61.12
5.725G	6.045G	1M	PK	5.78452G	-36.01	-27.00	-9.01	3.00	0.00	-39.01	-39.01
6.045G	8G	1M	PK	6.13346G	-55.21	-27.00	-28.21	3.00	0.00	-58.21	-58.21

802.11ax HEW160_Nss1,(MCS0)_1TX
5570MHz

CSE Other [AV]

18/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.15G	1M	AV	1.91974G	-63.54	-41.20	-22.34	3.00	0.00	-66.54	-66.54
5.15G	5.47G	1M	AV	5.39448G	-45.43	-41.20	-4.23	3.00	0.00	-48.43	-48.43
6.045G	8G	1M	AV	7.29293G	-69.04	-41.20	-27.84	3.00	0.00	-72.04	-72.04



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	12G	40G	AV	15.71G	3.00	-60.70	-60.70	-57.70	-41.20	-16.50
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	12G	40G	AV	15.9585G	3.00	-51.92	-51.92	-48.92	-41.20	-7.72
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	12G	40G	AV	15.955G	3.00	-52.78	-52.78	-49.78	-41.20	-8.58
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	12G	40G	AV	15.9305G	3.00	-55.29	-55.29	-52.29	-41.20	-11.09
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	12G	40G	AV	15.885G	3.00	-60.53	-60.53	-57.53	-41.20	-16.33
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	12G	40G	PK	16.4975G	3.00	-43.46	-43.46	-40.46	-27.00	-13.46
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	12G	40G	PK	16.494G	3.00	-43.87	-43.87	-40.87	-27.00	-13.87
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	12G	40G	AV	39.8705G	3.00	-60.57	-60.57	-57.57	-41.20	-16.37
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	12G	40G	AV	39.7935G	3.00	-60.35	-60.35	-57.35	-41.20	-16.15
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	12G	40G	AV	39.867G	3.00	-60.66	-60.66	-57.66	-41.20	-16.46

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



CSE_Scanning R3_Antenna set 3 (Harmonic 8GHz ~ 40GHz)
P to M_P to P

Appendix E.21

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	8G	12G	AV	10.6G	3.00	-72.07	-72.07	-69.07	-41.20	-27.87
5260MHz	Pass	8G	12G	AV	11.009G	3.00	-70.87	-70.87	-67.87	-41.20	-26.67
5260MHz	Pass	12G	40G	AV	15.7695G	3.00	-53.56	-53.56	-50.56	-41.20	-9.36
5260MHz	Pass	8G	12G	PK	9.2115G	3.00	-61.02	-61.02	-58.02	-27.00	-31.02
5260MHz	Pass	8G	12G	PK	10.504G	3.00	-62.09	-62.09	-59.09	-27.00	-32.09
5260MHz	Pass	12G	40G	PK	15.7695G	3.00	-44.80	-44.80	-41.80	-21.20	-20.60
5300MHz	Pass	8G	12G	AV	10.6045G	3.00	-71.52	-71.52	-68.52	-41.20	-27.32
5300MHz	Pass	8G	12G	AV	11.977G	3.00	-70.73	-70.73	-67.73	-41.20	-26.53
5300MHz	Pass	12G	40G	AV	15.899G	3.00	-53.25	-53.25	-50.25	-41.20	-9.05
5300MHz	Pass	8G	12G	PK	10.0045G	3.00	-60.49	-60.49	-57.49	-27.00	-30.49
5300MHz	Pass	8G	12G	PK	10.598G	3.00	-61.97	-61.97	-58.97	-27.00	-31.97
5300MHz	Pass	12G	40G	PK	15.9025G	3.00	-45.90	-45.90	-42.90	-21.20	-21.70
5320MHz	Pass	8G	12G	AV	10.655G	3.00	-71.25	-71.25	-68.25	-41.20	-27.05
5320MHz	Pass	8G	12G	AV	11.958G	3.00	-70.70	-70.70	-67.70	-41.20	-26.50
5320MHz	Pass	12G	40G	AV	15.9585G	3.00	-51.92	-51.92	-48.92	-41.20	-7.72
5320MHz	Pass	8G	12G	PK	9.578G	3.00	-60.86	-60.86	-57.86	-27.00	-30.86
5320MHz	Pass	8G	12G	PK	10.6325G	3.00	-61.82	-61.82	-58.82	-21.20	-37.62
5320MHz	Pass	12G	40G	PK	15.962G	3.00	-43.57	-43.57	-40.57	-21.20	-19.37
5500MHz	Pass	8G	12G	AV	10.99G	3.00	-71.11	-71.11	-68.11	-41.20	-26.91
5500MHz	Pass	8G	12G	AV	11.924G	3.00	-70.65	-70.65	-67.65	-41.20	-26.45
5500MHz	Pass	12G	40G	AV	39.8425G	3.00	-61.16	-61.16	-58.16	-41.20	-16.96
5500MHz	Pass	8G	12G	PK	9.5355G	3.00	-60.44	-60.44	-57.44	-27.00	-30.44
5500MHz	Pass	8G	12G	PK	11.0165G	3.00	-60.31	-60.31	-57.31	-21.20	-36.11
5500MHz	Pass	12G	40G	PK	16.4975G	3.00	-43.46	-43.46	-40.46	-27.00	-13.46
5580MHz	Pass	8G	12G	AV	11.16G	3.00	-69.16	-69.16	-66.16	-41.20	-24.96
5580MHz	Pass	12G	40G	AV	39.811G	3.00	-61.05	-61.05	-58.05	-41.20	-16.85
5580MHz	Pass	8G	12G	PK	9.5105G	3.00	-60.91	-60.91	-57.91	-27.00	-30.91
5580MHz	Pass	8G	12G	PK	11.1605G	3.00	-59.56	-59.56	-56.56	-21.20	-35.36
5580MHz	Pass	12G	40G	PK	16.746G	3.00	-47.76	-47.76	-44.76	-27.00	-17.76
5700MHz	Pass	8G	12G	AV	10.989G	3.00	-70.90	-70.90	-67.90	-41.20	-26.70
5700MHz	Pass	8G	12G	AV	11.3965G	3.00	-71.05	-71.05	-68.05	-41.20	-26.85
5700MHz	Pass	12G	40G	AV	39.846G	3.00	-60.90	-60.90	-57.90	-41.20	-16.70
5700MHz	Pass	8G	12G	PK	10.5875G	3.00	-60.54	-60.54	-57.54	-27.00	-30.54
5700MHz	Pass	8G	12G	PK	11.3975G	3.00	-61.17	-61.17	-58.17	-21.20	-36.97
5700MHz	Pass	12G	40G	PK	17.0995G	3.00	-43.98	-43.98	-40.98	-27.00	-13.98
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	10.9825G	3.00	-70.79	-70.79	-67.79	-41.20	-26.59
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.4295G	3.00	-70.98	-70.98	-67.98	-41.20	-26.78
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.8145G	3.00	-60.64	-60.64	-57.64	-41.20	-16.44
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	10.002G	3.00	-59.39	-59.39	-56.39	-27.00	-29.39
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.437G	3.00	-61.46	-61.46	-58.46	-21.20	-37.26
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	17.1625G	3.00	-44.00	-44.00	-41.00	-27.00	-14.00
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	8G	12G	AV	10.6G	3.00	-72.38	-72.38	-69.38	-41.20	-28.18
5260MHz	Pass	8G	12G	AV	10.963G	3.00	-70.66	-70.66	-67.66	-41.20	-26.46
5260MHz	Pass	12G	40G	AV	15.78G	3.00	-53.59	-53.59	-50.59	-41.20	-9.39
5260MHz	Pass	8G	12G	PK	9.2705G	3.00	-61.20	-61.20	-58.20	-27.00	-31.20
5260MHz	Pass	8G	12G	PK	10.5215G	3.00	-61.88	-61.88	-58.88	-27.00	-31.88
5260MHz	Pass	12G	40G	PK	15.7765G	3.00	-46.35	-46.35	-43.35	-21.20	-22.15
5300MHz	Pass	8G	12G	AV	10.6085G	3.00	-71.55	-71.55	-68.55	-41.20	-27.35
5300MHz	Pass	8G	12G	AV	11.996G	3.00	-70.62	-70.62	-67.62	-41.20	-26.42
5300MHz	Pass	12G	40G	AV	15.8955G	3.00	-53.26	-53.26	-50.26	-41.20	-9.06
5300MHz	Pass	8G	12G	PK	10.142G	3.00	-60.50	-60.50	-57.50	-27.00	-30.50
5300MHz	Pass	8G	12G	PK	10.589G	3.00	-62.17	-62.17	-59.17	-27.00	-32.17
5300MHz	Pass	12G	40G	PK	15.899G	3.00	-44.21	-44.21	-41.21	-21.20	-20.01
5320MHz	Pass	8G	12G	AV	10.6315G	3.00	-71.41	-71.41	-68.41	-41.20	-27.21
5320MHz	Pass	8G	12G	AV	11.9915G	3.00	-70.61	-70.61	-67.61	-41.20	-26.41
5320MHz	Pass	12G	40G	AV	15.955G	3.00	-52.78	-52.78	-49.78	-41.20	-8.58
5320MHz	Pass	8G	12G	PK	9.5205G	3.00	-60.97	-60.97	-57.97	-27.00	-30.97
5320MHz	Pass	8G	12G	PK	10.636G	3.00	-60.59	-60.59	-57.59	-21.20	-36.39
5320MHz	Pass	12G	40G	PK	15.969G	3.00	-41.54	-41.54	-38.54	-21.20	-17.34
5500MHz	Pass	8G	12G	AV	10.9995G	3.00	-70.14	-70.14	-67.14	-41.20	-25.94
5500MHz	Pass	12G	40G	AV	39.79G	3.00	-61.02	-61.02	-58.02	-41.20	-16.82
5500MHz	Pass	8G	12G	PK	9.2915G	3.00	-61.45	-61.45	-58.45	-27.00	-31.45
5500MHz	Pass	8G	12G	PK	11.002G	3.00	-61.64	-61.64	-58.64	-21.20	-37.44
5500MHz	Pass	12G	40G	PK	16.494G	3.00	-43.87	-43.87	-40.87	-27.00	-13.87
5580MHz	Pass	8G	12G	AV	11.162G	3.00	-70.45	-70.45	-67.45	-41.20	-26.25
5580MHz	Pass	12G	40G	AV	39.853G	3.00	-61.10	-61.10	-58.10	-41.20	-16.90
5580MHz	Pass	8G	12G	PK	9.516G	3.00	-61.25	-61.25	-58.25	-27.00	-31.25



**CSE_Scanning R3_Antenna set 3 (Harmonic 8GHz ~ 40GHz)
P to M_P to P**

Appendix E.21

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5580MHz	Pass	8G	12G	PK	11.1635G	3.00	-59.96	-59.96	-56.96	-21.20	-35.76
5580MHz	Pass	12G	40G	PK	16.739G	3.00	-45.62	-45.62	-42.62	-27.00	-15.62
5700MHz	Pass	8G	12G	AV	11.3975G	3.00	-70.49	-70.49	-67.49	-41.20	-26.29
5700MHz	Pass	12G	40G	AV	39.867G	3.00	-61.13	-61.13	-58.13	-41.20	-16.93
5700MHz	Pass	8G	12G	PK	10.5885G	3.00	-60.81	-60.81	-57.81	-27.00	-30.81
5700MHz	Pass	8G	12G	PK	11.4015G	3.00	-61.54	-61.54	-58.54	-21.20	-37.34
5700MHz	Pass	12G	40G	PK	17.089G	3.00	-46.36	-46.36	-43.36	-27.00	-16.36
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.434G	3.00	-71.94	-71.94	-68.94	-41.20	-27.74
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.9215G	3.00	-70.49	-70.49	-67.49	-41.20	-26.29
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.881G	3.00	-60.92	-60.92	-57.92	-41.20	-16.72
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	10.0335G	3.00	-61.11	-61.11	-58.11	-27.00	-31.11
5720MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.457G	3.00	-62.12	-62.12	-59.12	-21.20	-37.92
5720MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	17.173G	3.00	-47.55	-47.55	-44.55	-27.00	-17.55
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	8G	12G	AV	10.6G	3.00	-72.01	-72.01	-69.01	-41.20	-27.81
5270MHz	Pass	8G	12G	AV	11.298G	3.00	-70.65	-70.65	-67.65	-41.20	-26.45
5270MHz	Pass	12G	40G	AV	15.8115G	3.00	-56.47	-56.47	-53.47	-41.20	-12.27
5270MHz	Pass	8G	12G	PK	10.016G	3.00	-61.35	-61.35	-58.35	-27.00	-31.35
5270MHz	Pass	8G	12G	PK	10.5685G	3.00	-61.79	-61.79	-58.79	-27.00	-31.79
5270MHz	Pass	12G	40G	PK	37.8055G	3.00	-53.17	-53.17	-50.17	-27.00	-23.17
5310MHz	Pass	8G	12G	AV	10.6385G	3.00	-71.38	-71.38	-68.38	-41.20	-27.18
5310MHz	Pass	8G	12G	AV	11.971G	3.00	-70.94	-70.94	-67.94	-41.20	-26.74
5310MHz	Pass	12G	40G	AV	15.9305G	3.00	-55.29	-55.29	-52.29	-41.20	-11.09
5310MHz	Pass	8G	12G	PK	9.5325G	3.00	-61.39	-61.39	-58.39	-27.00	-31.39
5310MHz	Pass	8G	12G	PK	10.5955G	3.00	-61.56	-61.56	-58.56	-27.00	-31.56
5310MHz	Pass	12G	40G	PK	38.425G	3.00	-53.96	-53.96	-50.96	-27.00	-23.96
5510MHz	Pass	8G	12G	AV	11.0185G	3.00	-70.97	-70.97	-67.97	-41.20	-26.77
5510MHz	Pass	8G	12G	AV	11.9955G	3.00	-70.76	-70.76	-67.76	-41.20	-26.56
5510MHz	Pass	12G	40G	AV	39.8075G	3.00	-61.03	-61.03	-58.03	-41.20	-16.83
5510MHz	Pass	8G	12G	PK	10.5665G	3.00	-60.83	-60.83	-57.83	-27.00	-30.83
5510MHz	Pass	8G	12G	PK	10.9955G	3.00	-60.20	-60.20	-57.20	-21.20	-36.00
5510MHz	Pass	12G	40G	PK	16.536G	3.00	-46.48	-46.48	-43.48	-27.00	-16.48
5550MHz	Pass	8G	12G	AV	11.0695G	3.00	-71.55	-71.55	-68.55	-41.20	-27.35
5550MHz	Pass	8G	12G	AV	11.9695G	3.00	-70.81	-70.81	-67.81	-41.20	-26.61
5550MHz	Pass	12G	40G	AV	39.8635G	3.00	-61.22	-61.22	-58.22	-41.20	-17.02
5550MHz	Pass	8G	12G	PK	10.016G	3.00	-61.39	-61.39	-58.39	-27.00	-31.39
5550MHz	Pass	8G	12G	PK	11.078G	3.00	-60.82	-60.82	-57.82	-21.20	-36.62
5550MHz	Pass	12G	40G	PK	16.655G	3.00	-49.11	-49.11	-46.11	-27.00	-19.11
5670MHz	Pass	8G	12G	AV	10.939G	3.00	-70.83	-70.83	-67.83	-41.20	-26.63
5670MHz	Pass	8G	12G	AV	11.3515G	3.00	-70.92	-70.92	-67.92	-41.20	-26.72
5670MHz	Pass	12G	40G	AV	39.839G	3.00	-61.15	-61.15	-58.15	-41.20	-16.95
5670MHz	Pass	8G	12G	PK	10.0155G	3.00	-61.04	-61.04	-58.04	-27.00	-31.04
5670MHz	Pass	8G	12G	PK	11.315G	3.00	-60.56	-60.56	-57.56	-21.20	-36.36
5670MHz	Pass	12G	40G	PK	17.0015G	3.00	-52.23	-52.23	-49.23	-27.00	-22.23
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	10.991G	3.00	-70.76	-70.76	-67.76	-41.20	-26.56
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.419G	3.00	-70.95	-70.95	-67.95	-41.20	-26.75
5710MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.8705G	3.00	-60.57	-60.57	-57.57	-41.20	-16.37
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	9.562G	3.00	-61.26	-61.26	-58.26	-27.00	-31.26
5710MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.408G	3.00	-61.22	-61.22	-58.22	-21.20	-37.02
5710MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	17.1345G	3.00	-48.68	-48.68	-45.68	-27.00	-18.68
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	8G	12G	AV	10.6235G	3.00	-71.39	-71.39	-68.39	-41.20	-27.19
5290MHz	Pass	8G	12G	AV	11.302G	3.00	-70.99	-70.99	-67.99	-41.20	-26.79
5290MHz	Pass	12G	40G	AV	15.885G	3.00	-60.53	-60.53	-57.53	-41.20	-16.33
5290MHz	Pass	8G	12G	PK	9.2525G	3.00	-61.48	-61.48	-58.48	-27.00	-31.48
5290MHz	Pass	8G	12G	PK	10.5685G	3.00	-61.75	-61.75	-58.75	-27.00	-31.75
5290MHz	Pass	12G	40G	PK	37.8545G	3.00	-54.50	-54.50	-51.50	-27.00	-24.50
5530MHz	Pass	8G	12G	AV	10.99G	3.00	-70.94	-70.94	-67.94	-41.20	-26.74
5530MHz	Pass	8G	12G	AV	11.9885G	3.00	-70.53	-70.53	-67.53	-41.20	-26.33
5530MHz	Pass	12G	40G	AV	39.7935G	3.00	-60.35	-60.35	-57.35	-41.20	-16.15
5530MHz	Pass	8G	12G	PK	9.549G	3.00	-60.89	-60.89	-57.89	-27.00	-30.89
5530MHz	Pass	8G	12G	PK	11.015G	3.00	-60.43	-60.43	-57.43	-21.20	-36.23
5530MHz	Pass	12G	40G	PK	16.6025G	3.00	-49.89	-49.89	-46.89	-27.00	-19.89
5610MHz	Pass	8G	12G	AV	11.254G	3.00	-70.67	-70.67	-67.67	-41.20	-26.47
5610MHz	Pass	8G	12G	AV	11.9985G	3.00	-70.61	-70.61	-67.61	-41.20	-26.41
5610MHz	Pass	12G	40G	AV	39.139G	3.00	-61.04	-61.04	-58.04	-41.20	-16.84
5610MHz	Pass	8G	12G	PK	9.558G	3.00	-61.29	-61.29	-58.29	-27.00	-31.29
5610MHz	Pass	8G	12G	PK	11.1815G	3.00	-61.04	-61.04	-58.04	-21.20	-36.84
5610MHz	Pass	12G	40G	PK	37.599G	3.00	-53.91	-53.91	-50.91	-27.00	-23.91
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.337G	3.00	-70.85	-70.85	-67.85	-41.20	-26.65



**CSE_Scanning R3_Antenna set 3 (Harmonic 8GHz ~ 40GHz)
P to M_P to P**

Appendix E.21

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	AV	11.4035G	3.00	-70.85	-70.85	-67.85	-41.20	-26.65
5690MHz Straddle 5.47-5.725GHz	Pass	12G	40G	AV	39.846G	3.00	-61.13	-61.13	-58.13	-41.20	-16.93
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	10.594G	3.00	-60.82	-60.82	-57.82	-27.00	-30.82
5690MHz Straddle 5.47-5.725GHz	Pass	8G	12G	PK	11.3505G	3.00	-60.95	-60.95	-57.95	-21.20	-36.75
5690MHz Straddle 5.47-5.725GHz	Pass	12G	40G	PK	17.082G	3.00	-52.35	-52.35	-49.35	-27.00	-22.35
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	8G	12G	AV	10.6265G	3.00	-71.42	-71.42	-68.42	-41.20	-27.22
5250MHz Straddle 5.15-5.25GHz	Pass	8G	12G	AV	11.978G	3.00	-70.45	-70.45	-67.45	-41.20	-26.25
5250MHz Straddle 5.15-5.25GHz	Pass	12G	40G	AV	15.71G	3.00	-60.70	-60.70	-57.70	-41.20	-16.50
5250MHz Straddle 5.15-5.25GHz	Pass	8G	12G	PK	10.551G	3.00	-60.19	-60.19	-57.19	-27.00	-30.19
5250MHz Straddle 5.15-5.25GHz	Pass	12G	40G	PK	38.5755G	3.00	-53.85	-53.85	-50.85	-27.00	-23.85
5570MHz	Pass	8G	12G	AV	11.241G	3.00	-70.84	-70.84	-67.84	-41.20	-26.64
5570MHz	Pass	8G	12G	AV	11.9545G	3.00	-70.67	-70.67	-67.67	-41.20	-26.47
5570MHz	Pass	12G	40G	AV	39.867G	3.00	-60.66	-60.66	-57.66	-41.20	-16.46
5570MHz	Pass	8G	12G	PK	8.008G	3.00	-60.96	-60.96	-57.96	-27.00	-30.96
5570MHz	Pass	8G	12G	PK	11.2085G	3.00	-60.58	-60.58	-57.58	-21.20	-36.38
5570MHz	Pass	12G	40G	PK	16.6165G	3.00	-54.01	-54.01	-51.01	-27.00	-24.01

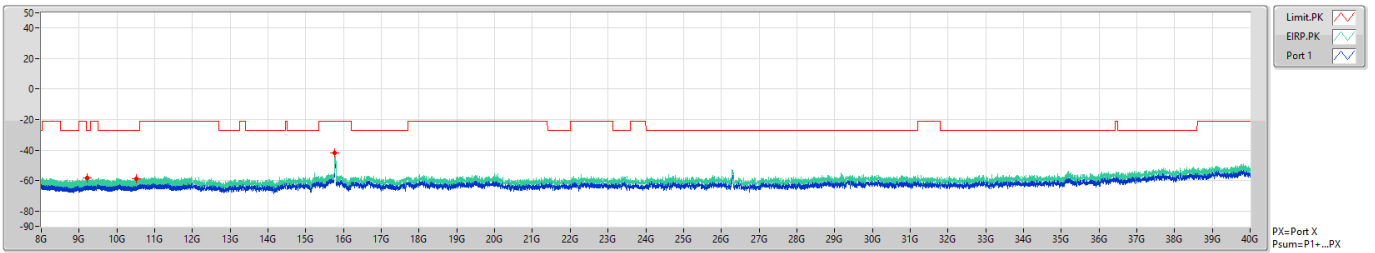
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

802.11a_Nss1,(6Mbps)_1TX

5260MHz

CSE [PK]

18/08/2022



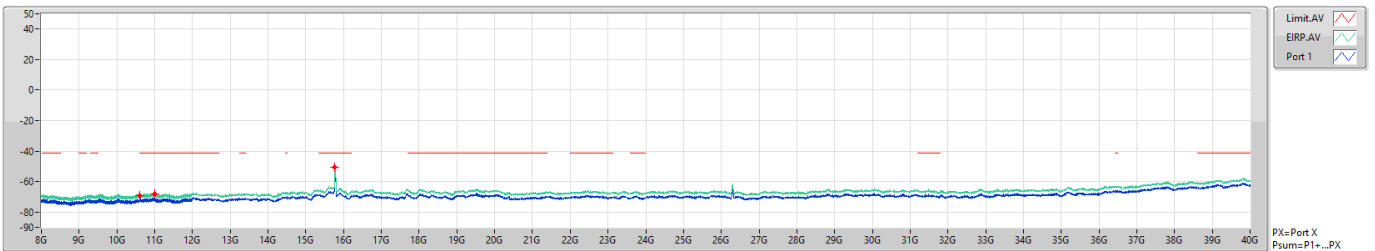
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	9.2115G	-58.02	-27.00	-31.02	3.00	0.00	-61.02	-61.02
8G	12G	1M	PK	10.504G	-59.09	-27.00	-32.09	3.00	0.00	-62.09	-62.09
12G	40G	1M	PK	15.7695G	-41.80	-21.20	-20.60	3.00	0.00	-44.80	-44.80

802.11a_Nss1,(6Mbps)_1TX

5260MHz

CSE [AV]

18/08/2022



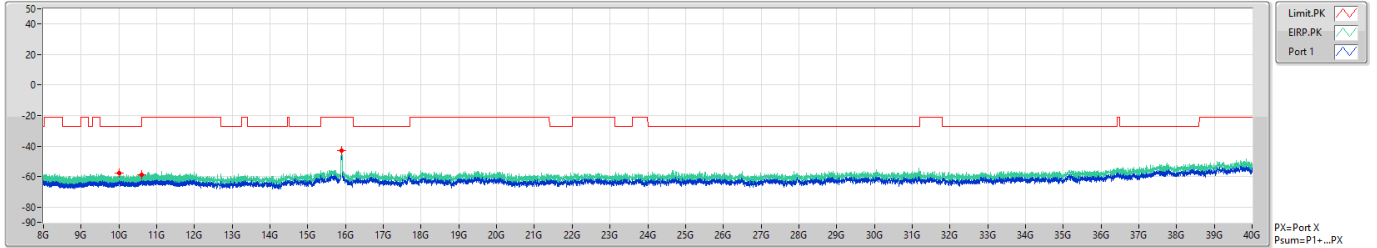
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8G	12G	1M	AV	10.6G	-69.07	-41.20	-27.87	3.00	0.00	-72.07	-72.07
8G	12G	1M	AV	11.009G	-67.87	-41.20	-26.67	3.00	0.00	-70.87	-70.87
12G	40G	1M	AV	15.7695G	-50.56	-41.20	-9.36	3.00	0.00	-53.56	-53.56

802.11a_Nss1,(6Mbps)_1TX

5300MHz

CSE [PK]

18/08/2022



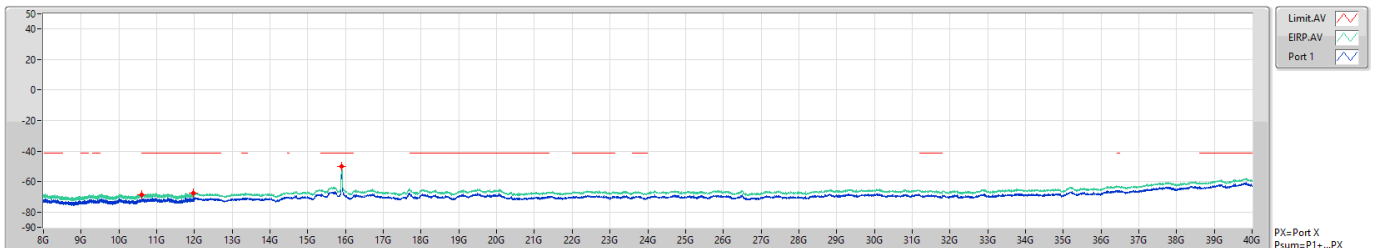
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8G	12G	1M	PK	10.0045G	-57.49	-27.00	-30.49	3.00	0.00	-60.49	-60.49
8G	12G	1M	PK	10.598G	-58.97	-27.00	-31.97	3.00	0.00	-61.97	-61.97
12G	40G	1M	PK	15.9025G	-42.90	-21.20	-21.70	3.00	0.00	-45.90	-45.90

802.11a_Nss1,(6Mbps)_1TX

5300MHz

CSE [AV]

18/08/2022



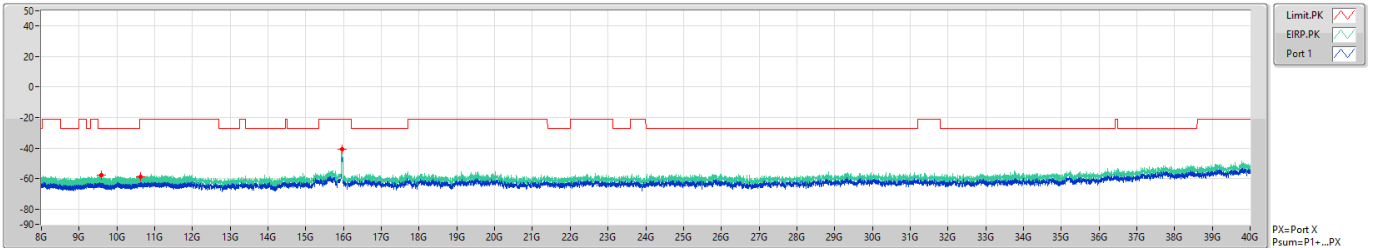
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8G	12G	1M	AV	10.6045G	-68.52	-41.20	-27.32	3.00	0.00	-71.52	-71.52
8G	12G	1M	AV	11.977G	-67.73	-41.20	-26.53	3.00	0.00	-70.73	-70.73
12G	40G	1M	AV	15.899G	-50.25	-41.20	-9.05	3.00	0.00	-53.25	-53.25

802.11a_Nss1,(6Mbps)_1TX

5320MHz

CSE [PK]

18/08/2022



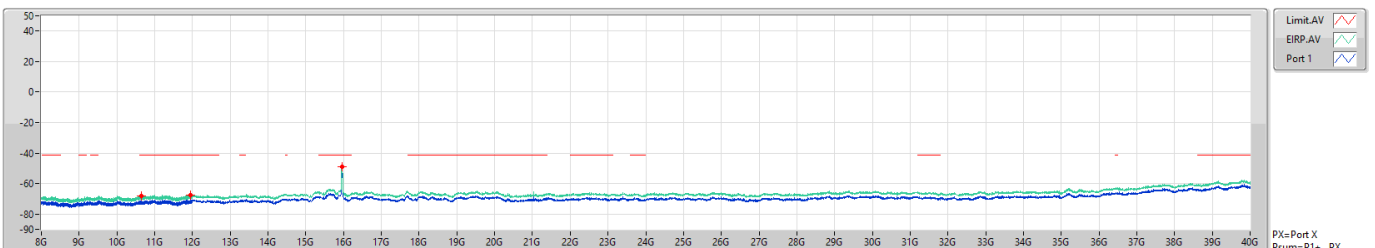
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8G	12G	1M	PK	9.570G	-57.86	-27.00	-30.86	3.00	0.00	-60.86	-60.86
8G	12G	1M	PK	10.6325G	-58.82	-21.20	-37.62	3.00	0.00	-61.82	-61.82
12G	40G	1M	PK	15.962G	-40.57	-21.20	-19.37	3.00	0.00	-43.57	-43.57

802.11a_Nss1,(6Mbps)_1TX

5320MHz

CSE [AV]

18/08/2022



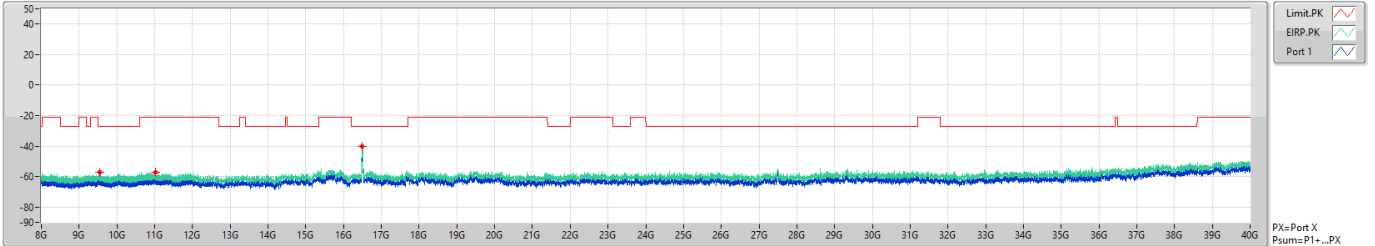
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8G	12G	1M	AV	10.655G	-68.25	-41.20	-27.05	3.00	0.00	-71.25	-71.25
8G	12G	1M	AV	11.958G	-67.70	-41.20	-26.50	3.00	0.00	-70.70	-70.70
12G	40G	1M	AV	15.9585G	-48.92	-41.20	-7.72	3.00	0.00	-51.92	-51.92

802.11a_Nss1,(6Mbps)_1TX

5500MHz

CSE [PK]

18/08/2022



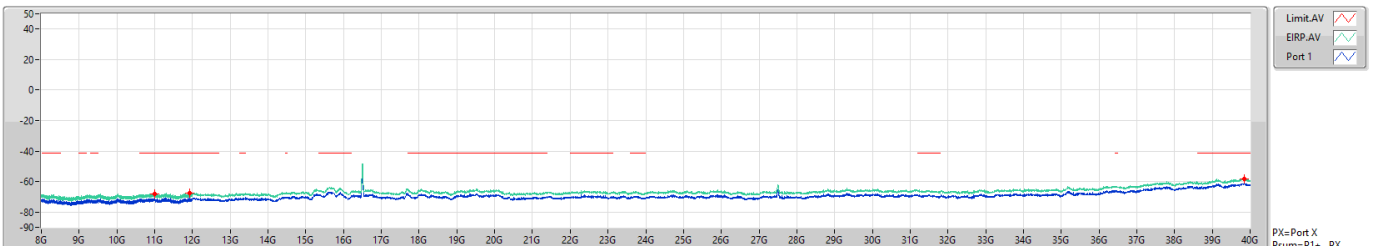
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8G	12G	1M	PK	9.5355G	-57.44	-27.00	-30.44	3.00	0.00	-60.44	-60.44
8G	12G	1M	PK	11.0165G	-57.31	-21.20	-36.11	3.00	0.00	-60.31	-60.31
12G	40G	1M	PK	16.4975G	-40.46	-27.00	-13.46	3.00	0.00	-43.46	-43.46

802.11a_Nss1,(6Mbps)_1TX

5500MHz

CSE [AV]

18/08/2022



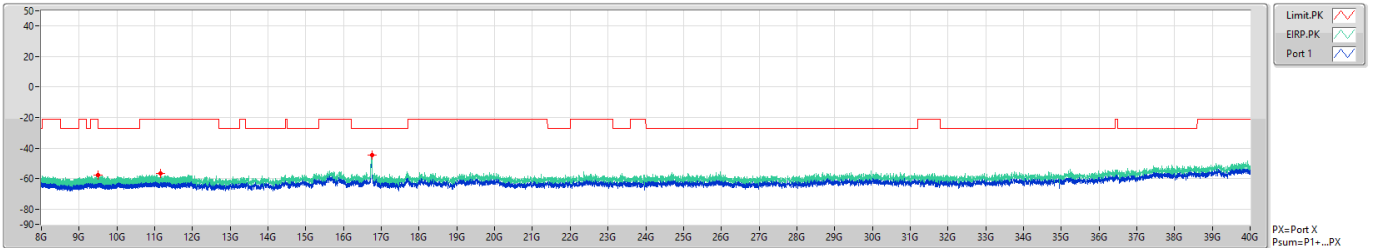
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8G	12G	1M	AV	10.99G	-68.11	-41.20	-26.91	3.00	0.00	-71.11	-71.11
8G	12G	1M	AV	11.924G	-67.65	-41.20	-26.45	3.00	0.00	-70.65	-70.65
12G	40G	1M	AV	39.8425G	-58.16	-41.20	-16.96	3.00	0.00	-61.16	-61.16

802.11a_Nss1,(6Mbps)_1TX

5580MHz

CSE [PK]

18/08/2022



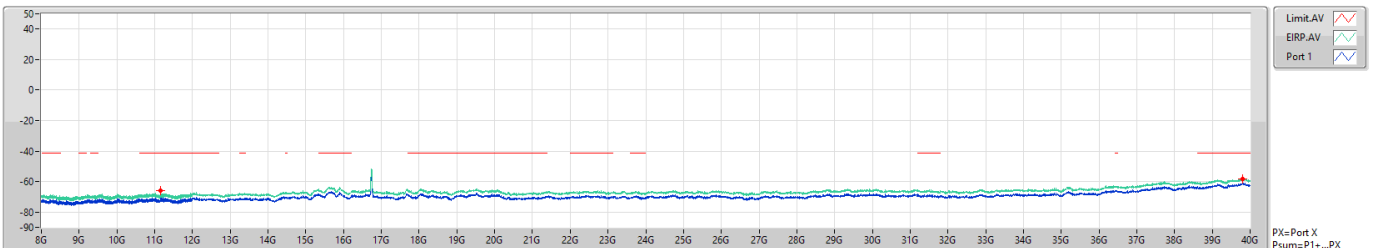
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8G	12G	1M	PK	9.5105G	-57.91	-27.00	-30.91	3.00	0.00	-60.91	-60.91
8G	12G	1M	PK	11.1605G	-56.56	-21.20	-35.36	3.00	0.00	-59.56	-59.56
12G	40G	1M	PK	16.746G	-44.76	-27.00	-17.76	3.00	0.00	-47.76	-47.76

802.11a_Nss1,(6Mbps)_1TX

5580MHz

CSE [AV]

18/08/2022



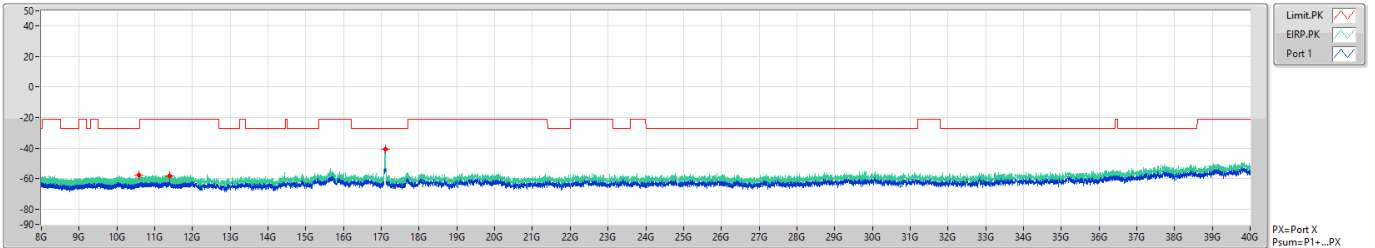
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8G	12G	1M	AV	11.16G	-66.16	-41.20	-24.96	3.00	0.00	-69.16	-69.16
12G	40G	1M	AV	39.811G	-58.05	-41.20	-16.85	3.00	0.00	-61.05	-61.05

802.11a_Nss1,(6Mbps)_1TX

5700MHz

CSE [PK]

18/08/2022



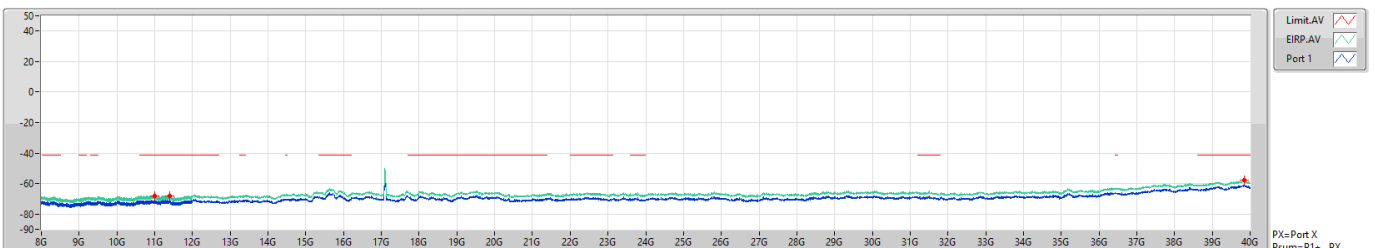
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8G	12G	1M	PK	10.5875G	-57.54	-27.00	-30.54	3.00	0.00	-60.54	-60.54
8G	12G	1M	PK	11.3975G	-58.17	-21.20	-36.97	3.00	0.00	-61.17	-61.17
12G	40G	1M	PK	17.0995G	-40.98	-27.00	-13.98	3.00	0.00	-43.98	-43.98

802.11a_Nss1,(6Mbps)_1TX

5700MHz

CSE [AV]

18/08/2022

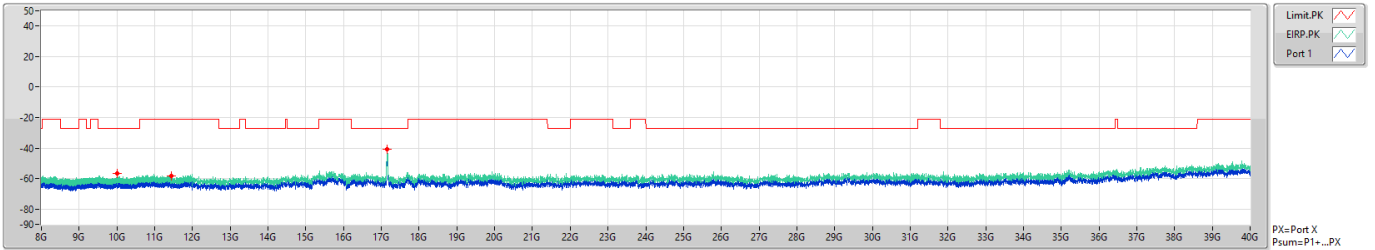


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	10.989G	-67.90	-41.20	-26.70	3.00	0.00	-70.90	-70.90
8G	12G	1M	AV	11.3965G	-68.05	-41.20	-26.85	3.00	0.00	-71.05	-71.05
12G	40G	1M	AV	39.846G	-57.90	-41.20	-16.70	3.00	0.00	-60.90	-60.90

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

CSE [PK]

18/08/2022

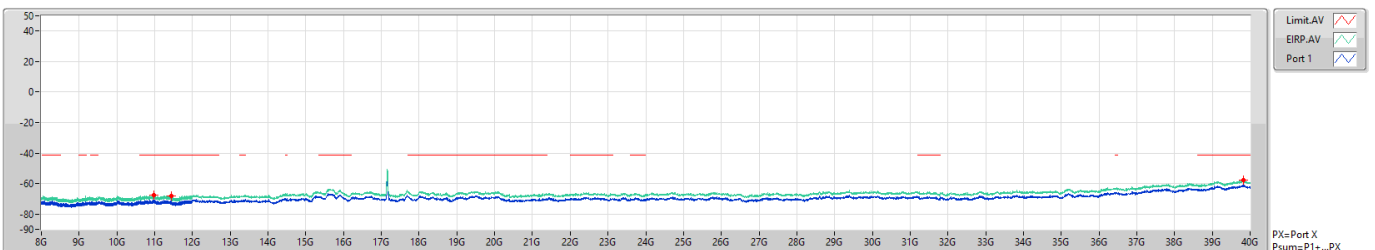


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	10.002G	-56.39	-27.00	-29.39	3.00	0.00	-59.39	-59.39
8G	12G	1M	PK	11.437G	-58.46	-21.20	-37.26	3.00	0.00	-61.46	-61.46
12G	40G	1M	PK	17.1625G	-41.00	-27.00	-14.00	3.00	0.00	-44.00	-44.00

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

CSE [AV]

18/08/2022



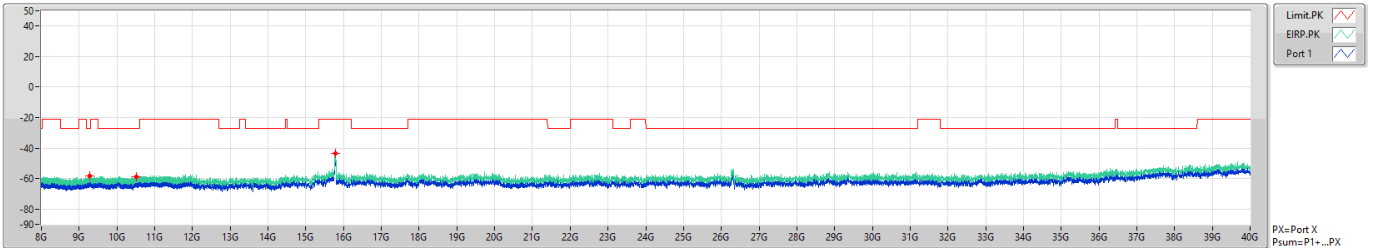
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	10.9825G	-67.79	-41.20	-26.59	3.00	0.00	-70.79	-70.79
8G	12G	1M	AV	11.4295G	-67.98	-41.20	-26.78	3.00	0.00	-70.98	-70.98
12G	40G	1M	AV	39.8145G	-57.64	-41.20	-16.44	3.00	0.00	-60.64	-60.64

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz

CSE [PK]

18/08/2022



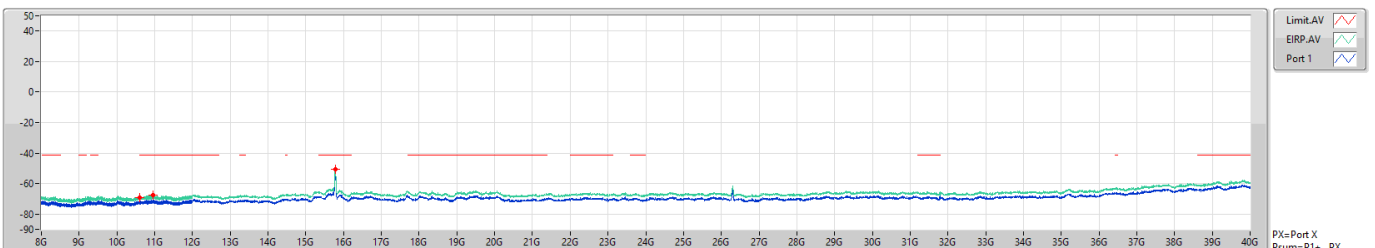
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	9.2705G	-58.20	-27.00	-31.20	3.00	0.00	-61.20	-61.20
8G	12G	1M	PK	10.5215G	-58.88	-27.00	-31.88	3.00	0.00	-61.88	-61.88
12G	40G	1M	PK	15.7765G	-43.35	-21.20	-22.15	3.00	0.00	-46.35	-46.35

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz

CSE [AV]

18/08/2022



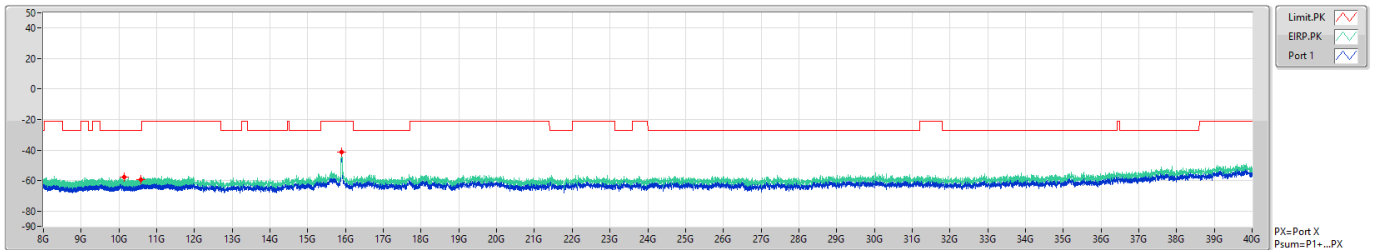
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8G	12G	1M	AV	10.6G	-69.38	-41.20	-28.18	3.00	0.00	-72.38	-72.38
8G	12G	1M	AV	10.963G	-67.66	-41.20	-26.46	3.00	0.00	-70.66	-70.66
12G	40G	1M	AV	15.78G	-50.59	-41.20	-9.39	3.00	0.00	-53.59	-53.59

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz

CSE [PK]

18/08/2022



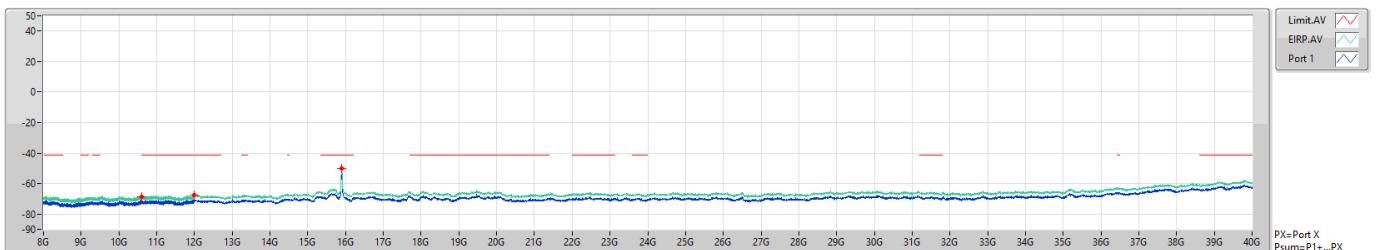
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8G	12G	1M	PK	10.142G	-57.50	-27.00	-30.50	3.00	0.00	-60.50	-60.50
8G	12G	1M	PK	10.589G	-59.17	-27.00	-32.17	3.00	0.00	-62.17	-62.17
12G	40G	1M	PK	15.899G	-41.21	-21.20	-20.01	3.00	0.00	-44.21	-44.21

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz

CSE [AV]

18/08/2022



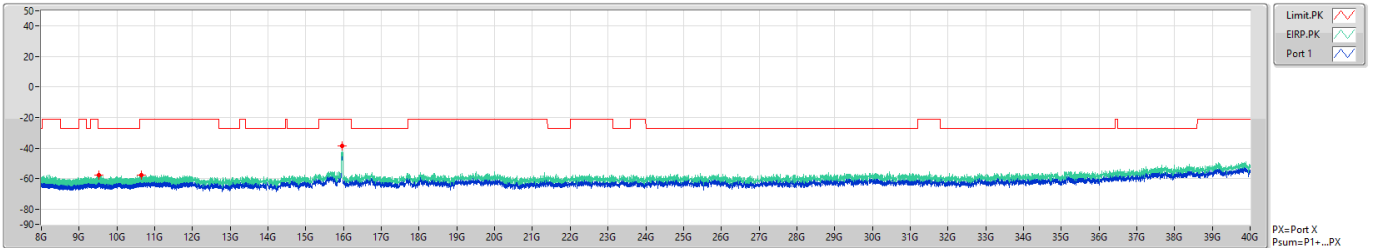
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8G	12G	1M	AV	10.6095G	-68.55	-41.20	-27.35	3.00	0.00	-71.55	-71.55
8G	12G	1M	AV	11.996G	-67.62	-41.20	-26.42	3.00	0.00	-70.62	-70.62
12G	40G	1M	AV	15.8955G	-50.26	-41.20	-9.06	3.00	0.00	-53.26	-53.26

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz

CSE [PK]

18/08/2022



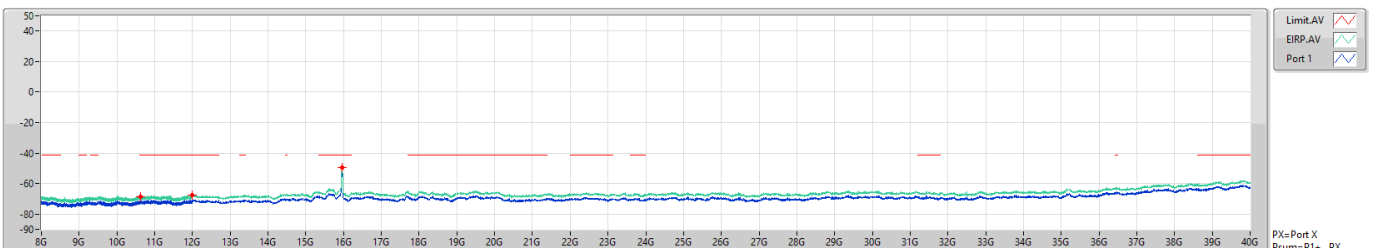
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8G	12G	1M	PK	9.5205G	-57.97	-27.00	-30.97	3.00	0.00	-60.97	-60.97
8G	12G	1M	PK	10.6386G	-57.59	-21.20	-36.39	3.00	0.00	-60.59	-60.59
12G	40G	1M	PK	15.969G	-38.54	-21.20	-17.34	3.00	0.00	-41.54	-41.54

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz

CSE [AV]

18/08/2022



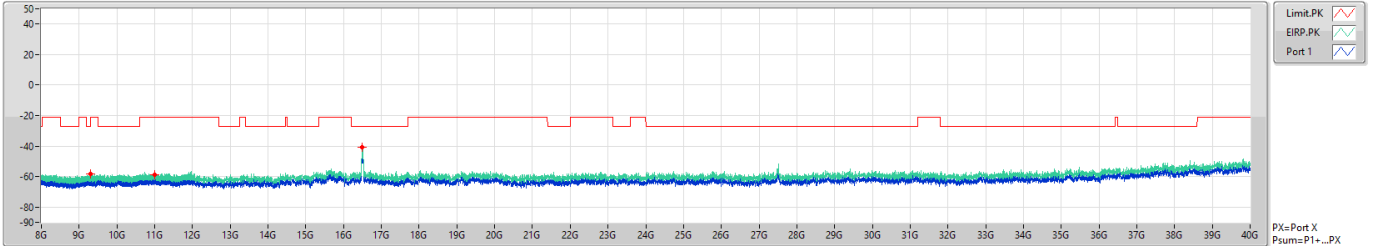
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8G	12G	1M	AV	10.6315G	-68.41	-41.20	-27.21	3.00	0.00	-71.41	-71.41
8G	12G	1M	AV	11.9915G	-67.61	-41.20	-26.41	3.00	0.00	-70.61	-70.61
12G	40G	1M	AV	15.955G	-49.78	-41.20	-8.58	3.00	0.00	-52.78	-52.78

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz

CSE [PK]

18/08/2022



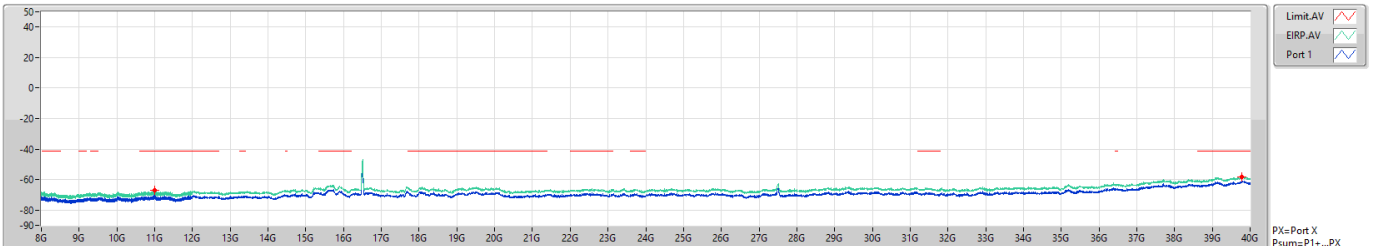
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8G	12G	1M	PK	9.2915G	-58.45	-27.00	-31.45	3.00	0.00	-61.45	-61.45
8G	12G	1M	PK	11.002G	-58.64	-21.20	-37.44	3.00	0.00	-61.64	-61.64
12G	40G	1M	PK	16.494G	-40.87	-27.00	-13.87	3.00	0.00	-43.87	-43.87

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz

CSE [AV]

18/08/2022



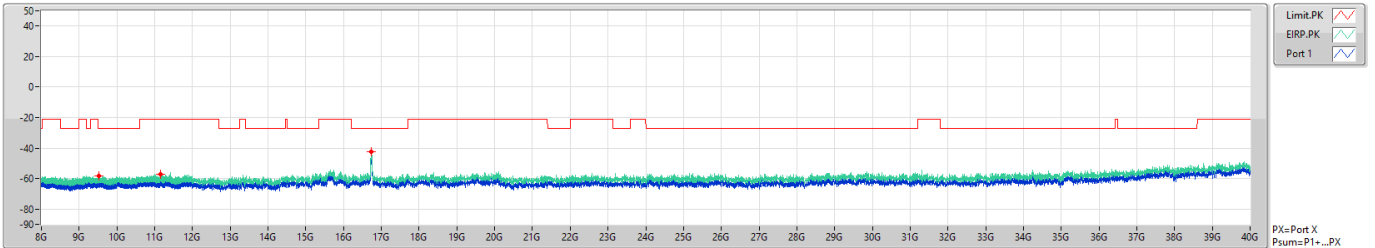
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8G	12G	1M	AV	10.9995G	-67.14	-41.20	-25.94	3.00	0.00	-70.14	-70.14
12G	40G	1M	AV	39.79G	-58.02	-41.20	-16.82	3.00	0.00	-61.02	-61.02

802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz

CSE [PK]

18/08/2022



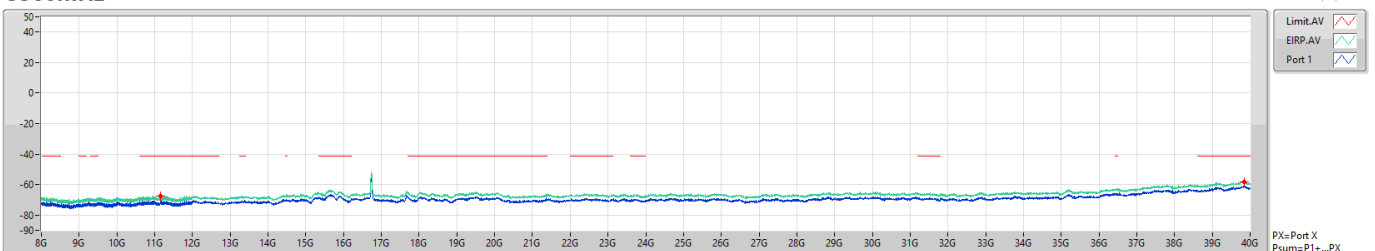
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8G	12G	1M	PK	9.516G	-58.25	-27.00	-31.25	3.00	0.00	-61.25	-61.25
8G	12G	1M	PK	11.1635G	-56.96	-21.20	-35.76	3.00	0.00	-59.96	-59.96
12G	40G	1M	PK	16.739G	-42.62	-27.00	-15.62	3.00	0.00	-45.62	-45.62

802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz

CSE [AV]

18/08/2022

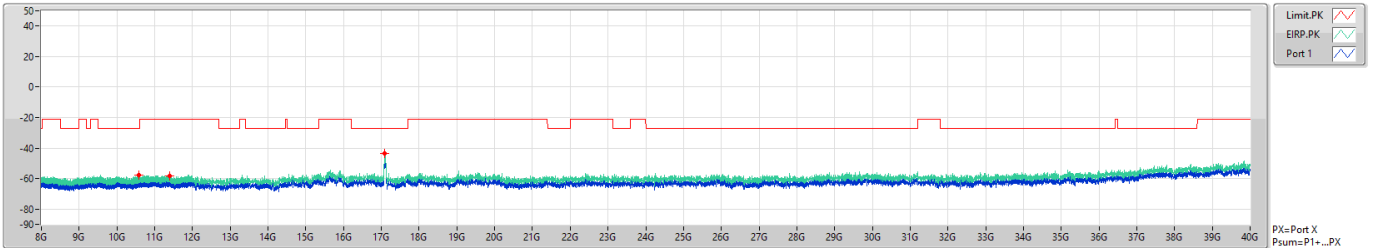


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	11.162G	-67.45	-41.20	-26.25	3.00	0.00	-70.45	-70.45
12G	40G	1M	AV	39.853G	-58.10	-41.20	-16.90	3.00	0.00	-61.10	-61.10

802.11ax HEW20_Nss1,(MCS0)_1TX
5700MHz

CSE [PK]

18/08/2022

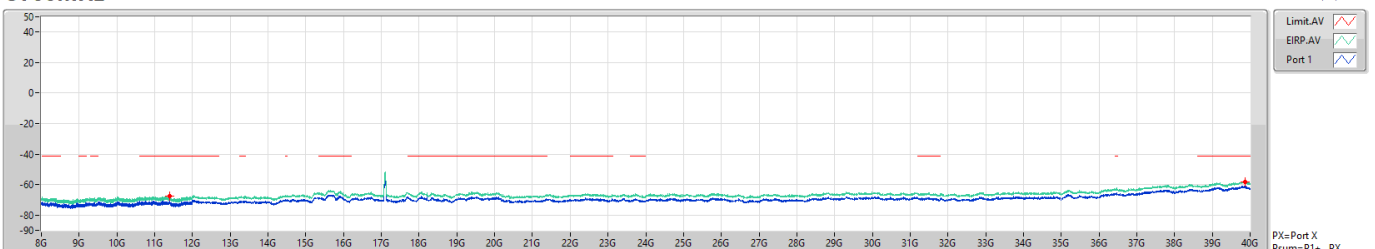


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	10.5885G	-57.81	-27.00	-30.81	3.00	0.00	-60.81	-60.81
8G	12G	1M	PK	11.4015G	-58.54	-21.20	-37.34	3.00	0.00	-61.54	-61.54
12G	40G	1M	PK	17.089G	-43.36	-27.00	-16.36	3.00	0.00	-46.36	-46.36

802.11ax HEW20_Nss1,(MCS0)_1TX
5700MHz

CSE [AV]

18/08/2022

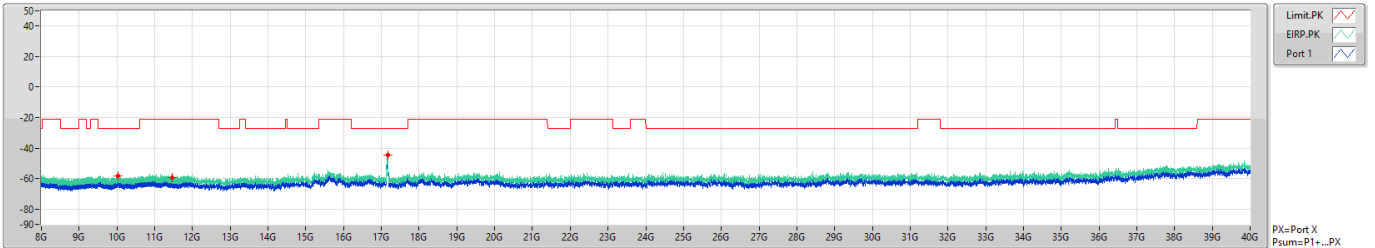


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	11.3975G	-67.49	-41.20	-26.29	3.00	0.00	-70.49	-70.49
12G	40G	1M	AV	39.867G	-58.13	-41.20	-16.93	3.00	0.00	-61.13	-61.13

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz

CSE [PK]

18/08/2022

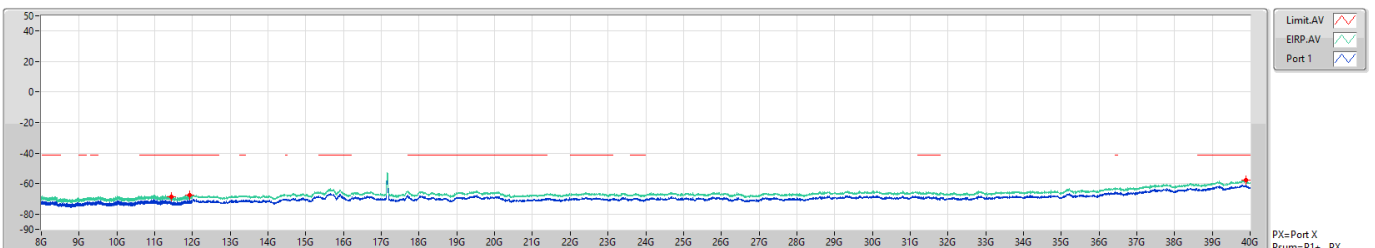


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	10.0335G	-58.11	-27.00	-31.11	3.00	0.00	-61.11	-61.11
8G	12G	1M	PK	11.457G	-59.12	-21.20	-37.92	3.00	0.00	-62.12	-62.12
12G	40G	1M	PK	17.173G	-44.55	-27.00	-17.55	3.00	0.00	-47.55	-47.55

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz

CSE [AV]

18/08/2022



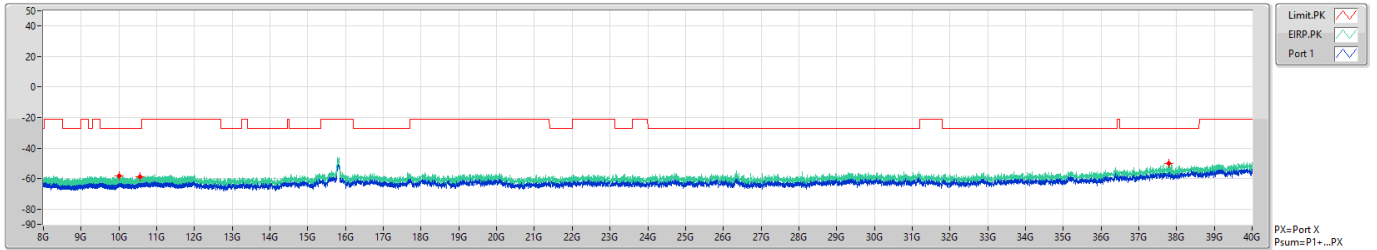
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8G	12G	1M	AV	11.434G	-68.94	-41.20	-27.74	3.00	0.00	-71.94	-71.94
8G	12G	1M	AV	11.9215G	-67.49	-41.20	-26.29	3.00	0.00	-70.49	-70.49
12G	40G	1M	AV	39.881G	-57.92	-41.20	-16.72	3.00	0.00	-60.92	-60.92

802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz

CSE [PK]

18/08/2022



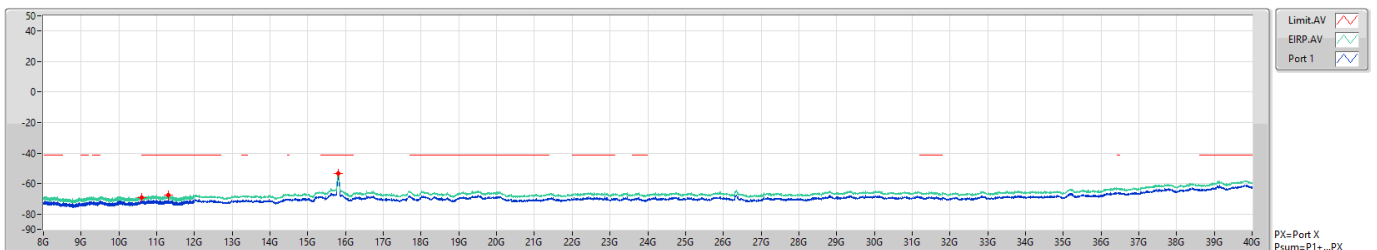
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	10.016G	-58.35	-27.00	-31.35	3.00	0.00	-61.35	-61.35
8G	12G	1M	PK	10.5685G	-58.79	-27.00	-31.79	3.00	0.00	-61.79	-61.79
12G	40G	1M	PK	37.8055G	-50.17	-27.00	-23.17	3.00	0.00	-53.17	-53.17

802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz

CSE [AV]

18/08/2022



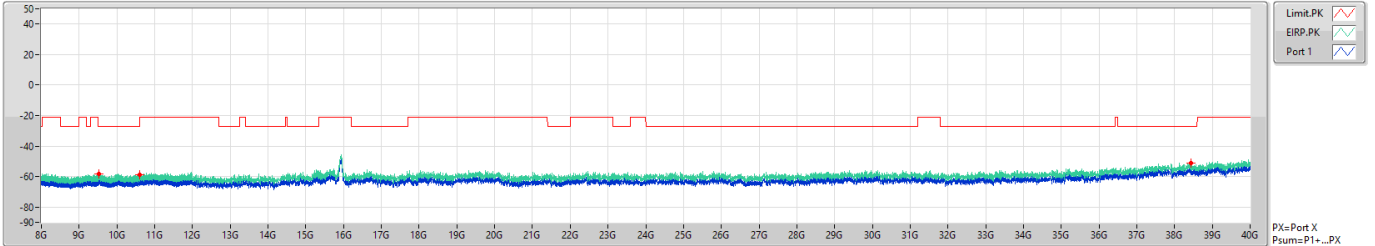
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8G	12G	1M	AV	10.6G	-69.01	-41.20	-27.81	3.00	0.00	-72.01	-72.01
8G	12G	1M	AV	11.298G	-67.65	-41.20	-26.45	3.00	0.00	-70.65	-70.65
12G	40G	1M	AV	15.8115G	-53.47	-41.20	-12.27	3.00	0.00	-56.47	-56.47

802.11ax HEW40_Nss1,(MCS0)_1TX

5310MHz

CSE [PK]

18/08/2022



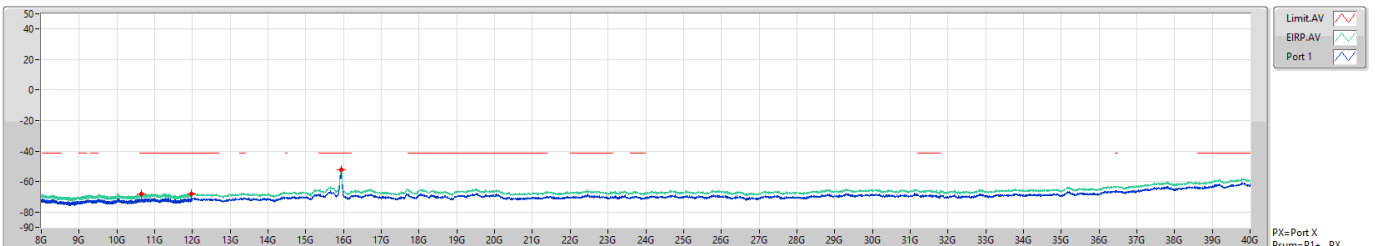
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8G	12G	1M	PK	9.5325G	-58.39	-27.00	-31.39	3.00	0.00	-61.39	-61.39
8G	12G	1M	PK	10.5955G	-58.56	-27.00	-31.56	3.00	0.00	-61.56	-61.56
12G	40G	1M	PK	38.425G	-50.96	-27.00	-23.96	3.00	0.00	-53.96	-53.96

802.11ax HEW40_Nss1,(MCS0)_1TX

5310MHz

CSE [AV]

18/08/2022



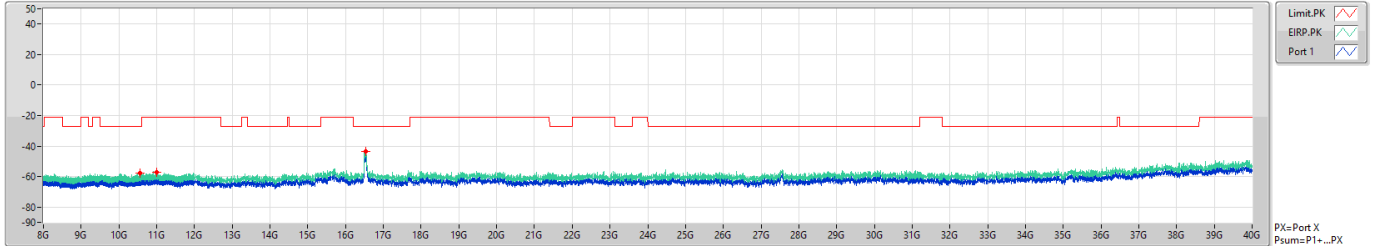
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8G	12G	1M	AV	10.6385G	-68.38	-41.20	-27.18	3.00	0.00	-71.38	-71.38
8G	12G	1M	AV	11.971G	-67.94	-41.20	-26.74	3.00	0.00	-70.94	-70.94
12G	40G	1M	AV	15.9305G	-52.29	-41.20	-11.09	3.00	0.00	-55.29	-55.29

802.11ax HEW40_Nss1,(MCS0)_1TX

5510MHz

CSE [PK]

18/08/2022



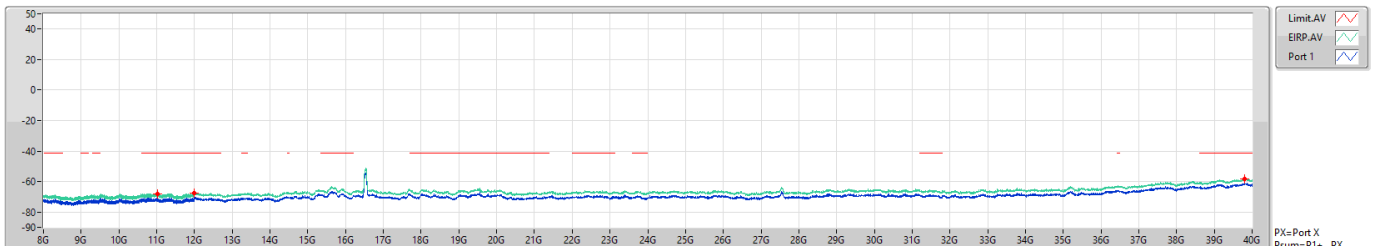
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8G	12G	1M	PK	10.5665G	-57.83	-27.00	-30.83	3.00	0.00	-60.83	-60.83
8G	12G	1M	PK	10.9955G	-57.20	-21.20	-36.00	3.00	0.00	-60.20	-60.20
12G	40G	1M	PK	16.5386G	-43.48	-27.00	-16.48	3.00	0.00	-46.48	-46.48

802.11ax HEW40_Nss1,(MCS0)_1TX

5510MHz

CSE [AV]

18/08/2022



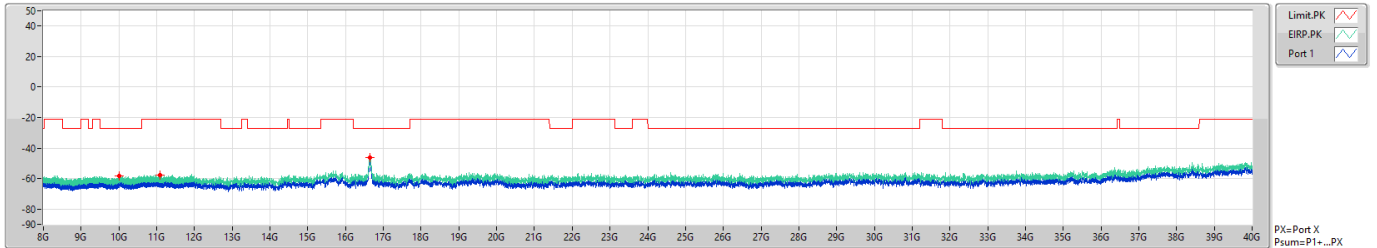
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8G	12G	1M	AV	11.0185G	-67.97	-41.20	-26.77	3.00	0.00	-70.97	-70.97
8G	12G	1M	AV	11.9955G	-67.76	-41.20	-26.56	3.00	0.00	-70.76	-70.76
12G	40G	1M	AV	39.8075G	-58.03	-41.20	-16.83	3.00	0.00	-61.03	-61.03

802.11ax HEW40_Nss1,(MCS0)_1TX

5550MHz

CSE [PK]

18/08/2022



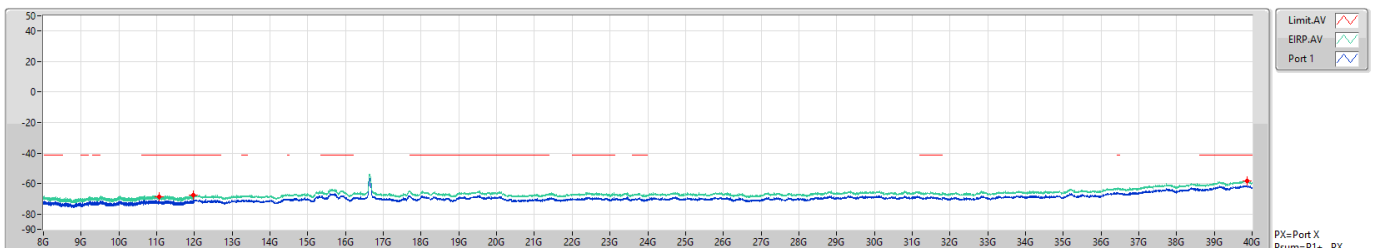
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8G	12G	1M	PK	10.016G	-58.39	-27.00	-31.39	3.00	0.00	-61.39	-61.39
8G	12G	1M	PK	11.079G	-57.82	-21.20	-36.62	3.00	0.00	-60.82	-60.82
12G	40G	1M	PK	16.659G	-46.11	-27.00	-19.11	3.00	0.00	-49.11	-49.11

802.11ax HEW40_Nss1,(MCS0)_1TX

5550MHz

CSE [AV]

18/08/2022



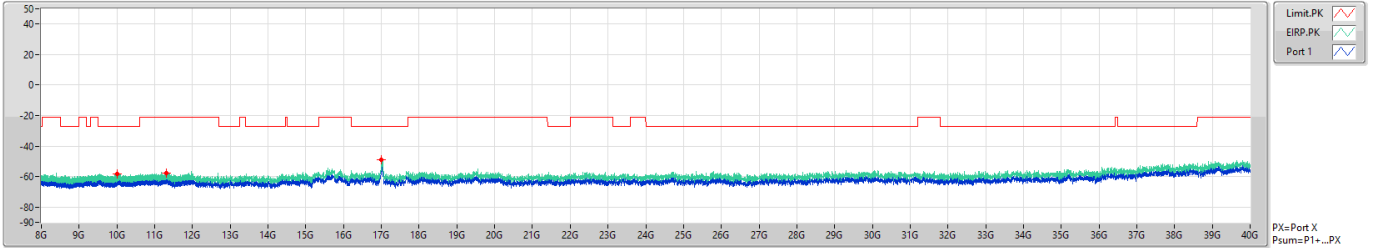
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	11.0695G	-68.55	-41.20	-27.35	3.00	0.00	-71.55	-71.55
8G	12G	1M	AV	11.9695G	-67.81	-41.20	-26.61	3.00	0.00	-70.81	-70.81
12G	40G	1M	AV	39.8635G	-58.22	-41.20	-17.02	3.00	0.00	-61.22	-61.22

802.11ax HEW40_Nss1,(MCS0)_1TX

5670MHz

CSE [PK]

18/08/2022



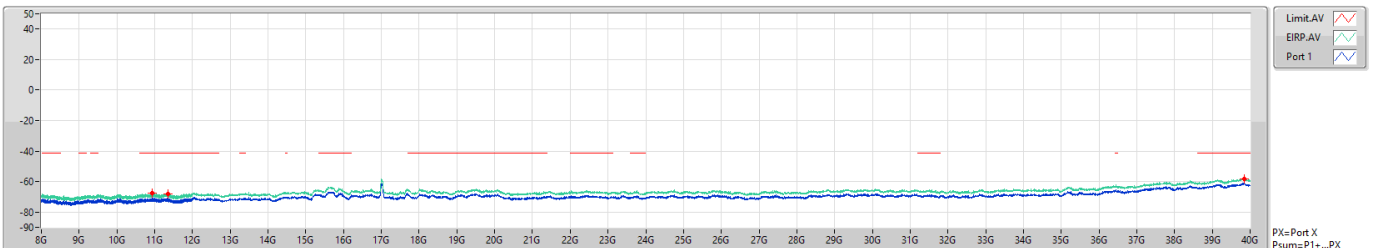
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	10.0155G	-58.04	-27.00	-31.04	3.00	0.00	-61.04	-61.04
8G	12G	1M	PK	11.315G	-57.56	-21.20	-36.36	3.00	0.00	-60.56	-60.56
12G	40G	1M	PK	17.0015G	-49.23	-27.00	-22.23	3.00	0.00	-52.23	-52.23

802.11ax HEW40_Nss1,(MCS0)_1TX

5670MHz

CSE [AV]

18/08/2022

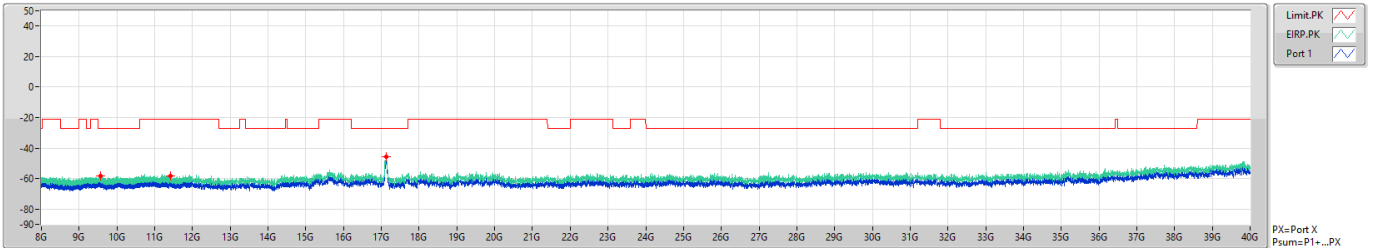


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	10.939G	-67.83	-41.20	-26.63	3.00	0.00	-70.83	-70.83
8G	12G	1M	AV	11.3515G	-67.92	-41.20	-26.72	3.00	0.00	-70.92	-70.92
12G	40G	1M	AV	39.839G	-58.15	-41.20	-16.95	3.00	0.00	-61.15	-61.15

802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz

CSE [PK]

18/08/2022

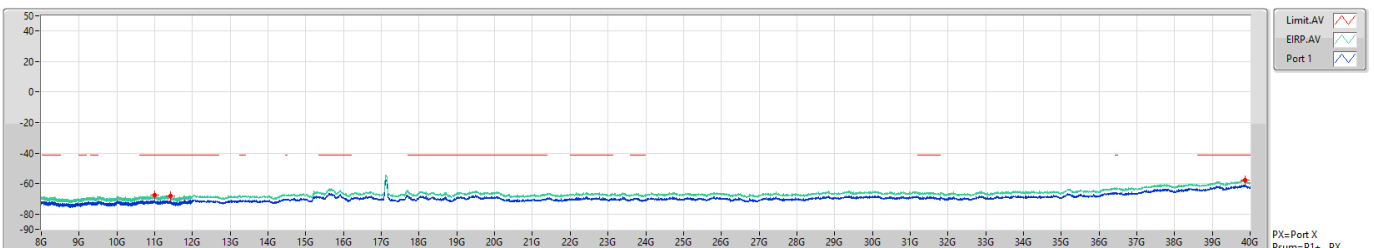


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	9.562G	-58.26	-27.00	-31.26	3.00	0.00	-61.26	-61.26
8G	12G	1M	PK	11.409G	-58.22	-21.20	-37.02	3.00	0.00	-61.22	-61.22
12G	40G	1M	PK	17.1345G	-45.68	-27.00	-18.68	3.00	0.00	-48.68	-48.68

802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz

CSE [AV]

18/08/2022



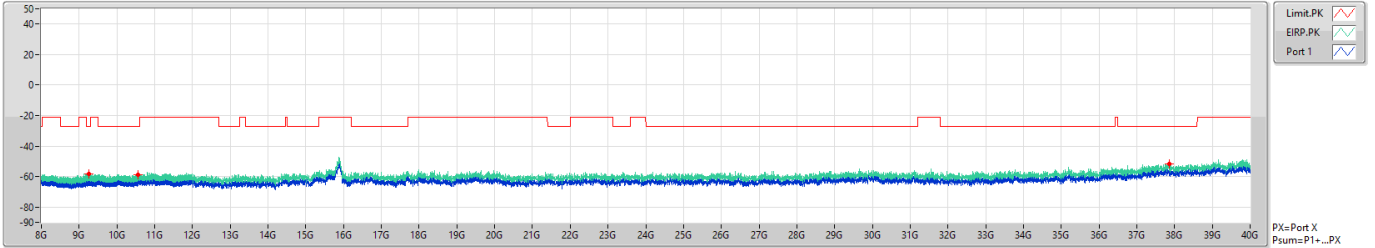
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8G	12G	1M	AV	10.991G	-67.76	-41.20	-26.56	3.00	0.00	-70.76	-70.76
8G	12G	1M	AV	11.419G	-67.95	-41.20	-26.75	3.00	0.00	-70.95	-70.95
12G	40G	1M	AV	39.8705G	-57.57	-41.20	-16.37	3.00	0.00	-60.57	-60.57

802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz

CSE [PK]

18/08/2022



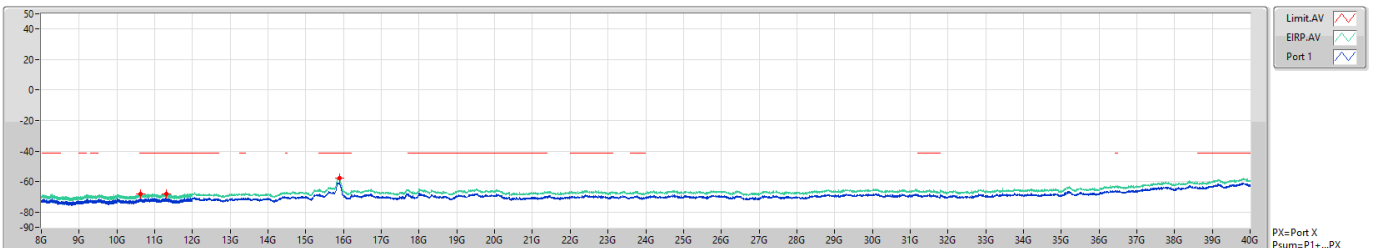
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8G	12G	1M	PK	9.2525G	-58.48	-27.00	-31.48	3.00	0.00	-61.48	-61.48
8G	12G	1M	PK	10.5685G	-58.75	-27.00	-31.75	3.00	0.00	-61.75	-61.75
12G	40G	1M	PK	37.8345G	-51.50	-27.00	-24.50	3.00	0.00	-54.50	-54.50

802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz

CSE [AV]

18/08/2022



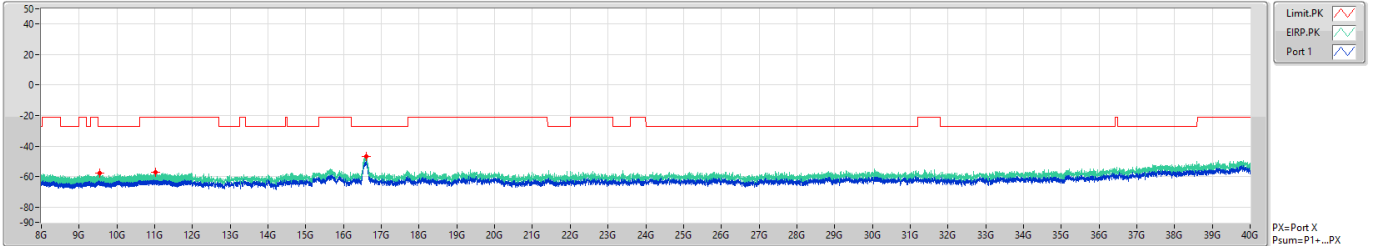
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	10.6235G	-68.39	-41.20	-27.19	3.00	0.00	-71.39	-71.39
8G	12G	1M	AV	11.302G	-67.99	-41.20	-26.79	3.00	0.00	-70.99	-70.99
12G	40G	1M	AV	15.889G	-57.53	-41.20	-16.33	3.00	0.00	-60.53	-60.53

802.11ax HEW80_Nss1,(MCS0)_1TX

5530MHz

CSE [PK]

18/08/2022



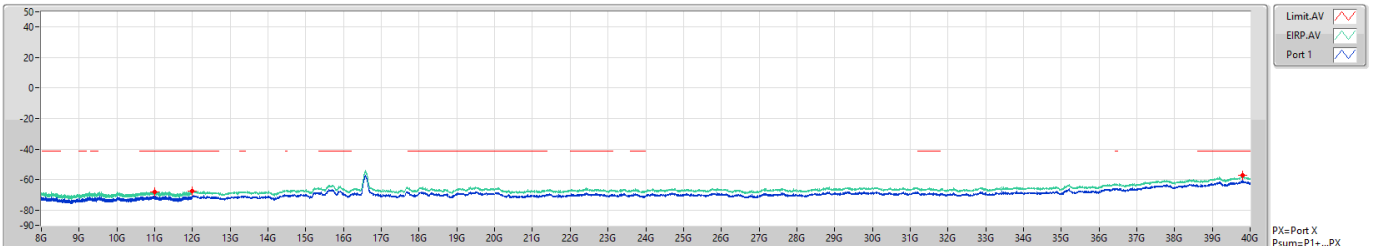
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8G	12G	1M	PK	9.549G	-57.89	-27.00	-30.89	3.00	0.00	-60.89	-60.89
8G	12G	1M	PK	11.015G	-57.43	-21.20	-36.23	3.00	0.00	-60.43	-60.43
12G	40G	1M	PK	16.6025G	-46.89	-27.00	-19.89	3.00	0.00	-49.89	-49.89

802.11ax HEW80_Nss1,(MCS0)_1TX

5530MHz

CSE [AV]

18/08/2022



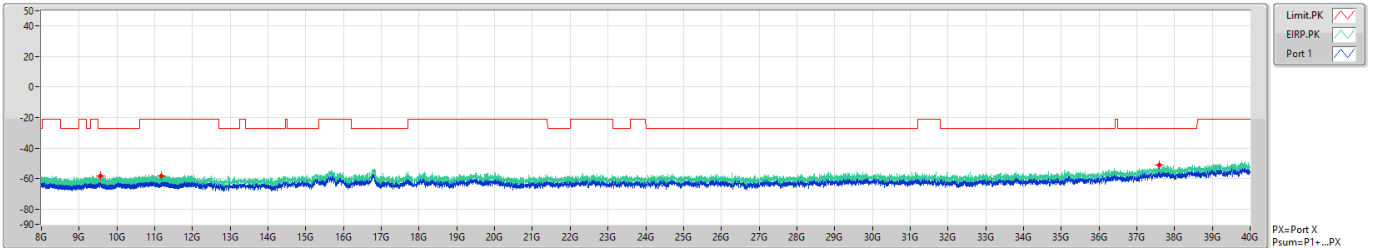
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8G	12G	1M	AV	10.99G	-67.94	-41.20	-26.74	3.00	0.00	-70.94	-70.94
8G	12G	1M	AV	11.9895G	-67.53	-41.20	-26.33	3.00	0.00	-70.53	-70.53
12G	40G	1M	AV	39.7935G	-57.35	-41.20	-16.15	3.00	0.00	-60.35	-60.35

802.11ax HEW80_Nss1,(MCS0)_1TX

5610MHz

CSE [PK]

18/08/2022



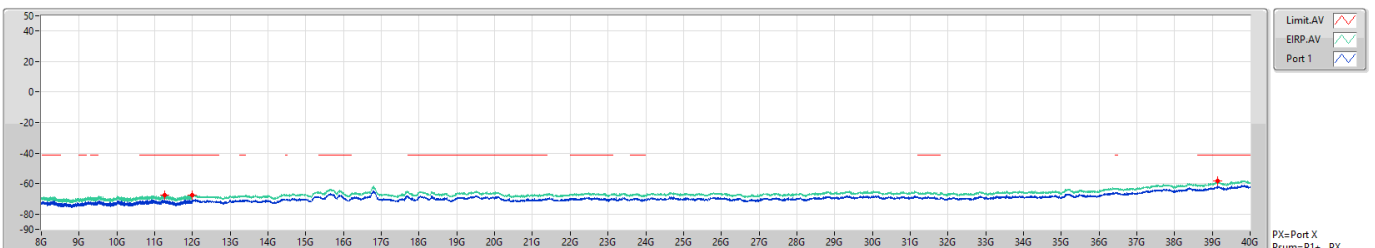
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8G	12G	1M	PK	9.559G	-58.29	-27.00	-31.29	3.00	0.00	-61.29	-61.29
8G	12G	1M	PK	11.1815G	-58.04	-21.20	-36.84	3.00	0.00	-61.04	-61.04
12G	40G	1M	PK	37.599G	-50.91	-27.00	-23.91	3.00	0.00	-53.91	-53.91

802.11ax HEW80_Nss1,(MCS0)_1TX

5610MHz

CSE [AV]

18/08/2022

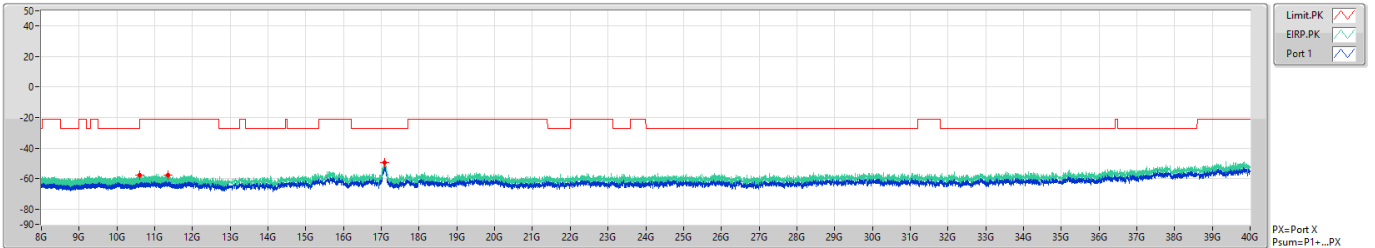


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	11.254G	-67.67	-41.20	-26.47	3.00	0.00	-70.67	-70.67
8G	12G	1M	AV	11.9985G	-67.61	-41.20	-26.41	3.00	0.00	-70.61	-70.61
12G	40G	1M	AV	39.139G	-58.04	-41.20	-16.84	3.00	0.00	-61.04	-61.04

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz

CSE [PK]

18/08/2022

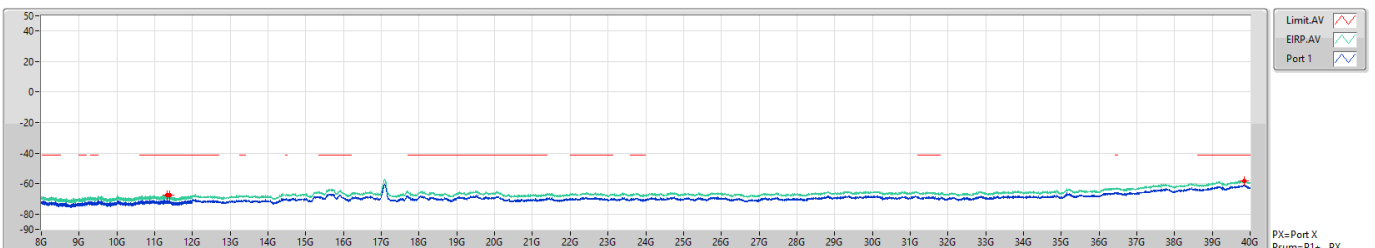


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	10.594G	-57.82	-27.00	-30.82	3.00	0.00	-60.82	-60.82
8G	12G	1M	PK	11.3505G	-57.95	-21.20	-36.75	3.00	0.00	-60.95	-60.95
12G	40G	1M	PK	17.082G	-49.35	-27.00	-22.35	3.00	0.00	-52.35	-52.35

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz

CSE [AV]

18/08/2022

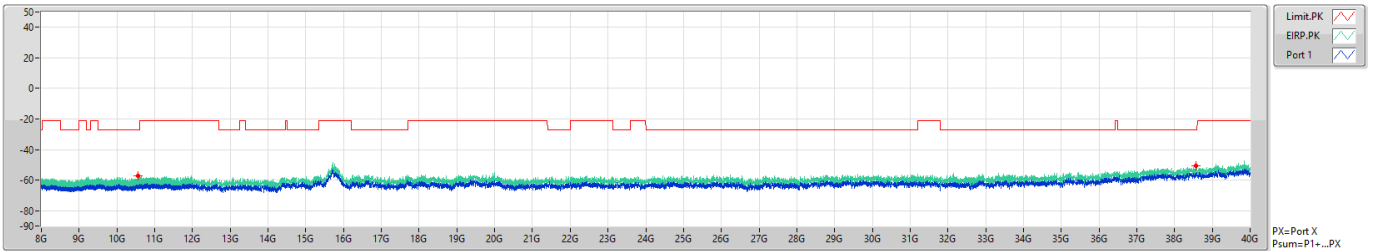


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	11.337G	-67.85	-41.20	-26.65	3.00	0.00	-70.85	-70.85
8G	12G	1M	AV	11.4035G	-67.85	-41.20	-26.65	3.00	0.00	-70.85	-70.85
12G	40G	1M	AV	39.846G	-58.13	-41.20	-16.93	3.00	0.00	-61.13	-61.13

802.11ax HEW160_Nss1,(MCS0)_1TX
5250MHz Straddle 5.15-5.25GHz

CSE [PK]

18/08/2022

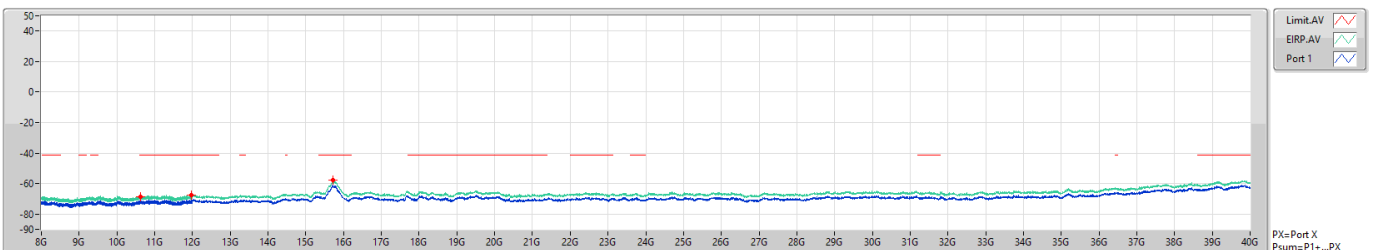


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	10.551G	-57.19	-27.00	-30.19	3.00	0.00	-60.19	-60.19
12G	40G	1M	PK	38.5755G	-50.85	-27.00	-23.85	3.00	0.00	-53.85	-53.85

802.11ax HEW160_Nss1,(MCS0)_1TX
5250MHz Straddle 5.15-5.25GHz

CSE [AV]

18/08/2022



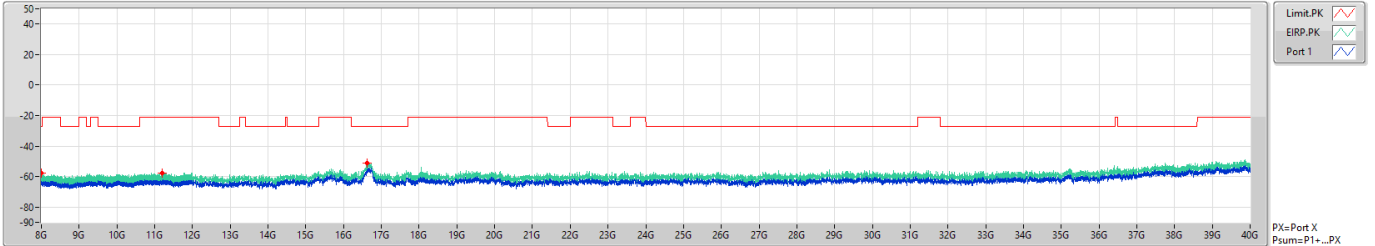
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	10.6365G	-68.42	-41.20	-27.22	3.00	0.00	-71.42	-71.42
8G	12G	1M	AV	11.978G	-67.45	-41.20	-26.25	3.00	0.00	-70.45	-70.45
12G	40G	1M	AV	15.71G	-57.70	-41.20	-16.50	3.00	0.00	-60.70	-60.70

802.11ax HEW160_Nss1,(MCS0)_1TX

5570MHz

CSE [PK]

18/08/2022



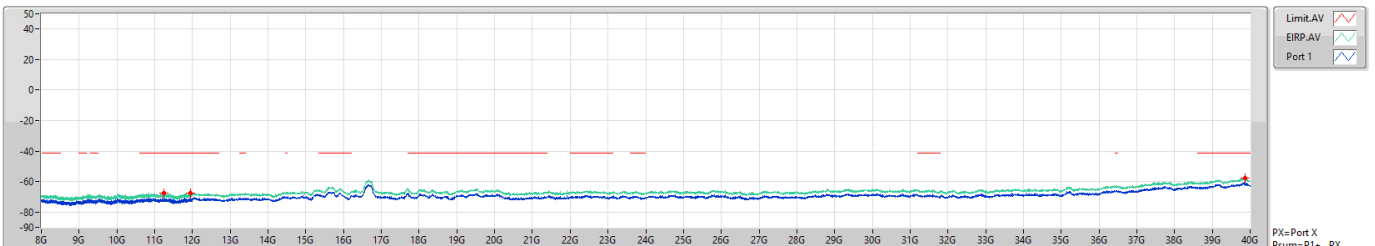
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	PK	8.009G	-57.96	-27.00	-30.96	3.00	0.00	-60.96	-60.96
8G	12G	1M	PK	11.2085G	-57.58	-21.20	-36.38	3.00	0.00	-60.58	-60.58
12G	40G	1M	PK	16.6165G	-51.01	-27.00	-24.01	3.00	0.00	-54.01	-54.01

802.11ax HEW160_Nss1,(MCS0)_1TX

5570MHz

CSE [AV]

18/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
8G	12G	1M	AV	11.241G	-67.84	-41.20	-26.64	3.00	0.00	-70.84	-70.84
8G	12G	1M	AV	11.9545G	-67.67	-41.20	-26.47	3.00	0.00	-70.67	-70.67
12G	40G	1M	AV	39.867G	-57.66	-41.20	-16.46	3.00	0.00	-60.66	-60.66



Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	AV	5.37144G	3.00	-45.09	-45.09	-42.09	-41.20	-0.89
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5.31G	5.47G	AV	5.35032G	3.00	-55.51	-55.51	-52.51	-41.20	-11.31
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	AV	5.35G	3.00	-53.60	-53.60	-50.60	-41.20	-9.40
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	AV	5.35032G	3.00	-47.40	-47.40	-44.40	-41.20	-3.20
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	AV	5.3532G	3.00	-44.80	-44.80	-41.80	-41.20	-0.60
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	5.47G	5.85G	PK	5.72574G	3.00	-33.54	-33.54	-30.54	-27.00	-3.54
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	5.47G	5.85G	PK	5.72612G	3.00	-32.47	-32.47	-29.47	-27.00	-2.47
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	5.47G	5.85G	PK	5.72612G	3.00	-32.72	-32.72	-29.72	-27.00	-2.72
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	AV	5.45912G	3.00	-47.54	-47.54	-44.54	-41.20	-3.34
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	5.31G	5.47G	AV	5.44408G	3.00	-44.94	-44.94	-41.94	-41.20	-0.74

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



CSE_Scanning R3_Antenna set 3 (Bandedge)_P to M_P to P Appendix E.22

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	4.9G	5.31G	AV	5.1174G	3.00	-60.17	-60.17	-57.17	-41.20	-15.97
5260MHz	Pass	5.31G	5.47G	AV	5.44312G	3.00	-59.05	-59.05	-56.05	-41.20	-14.85
5260MHz	Pass	4.9G	5.31G	PK	5.08829G	3.00	-48.80	-48.80	-45.80	-21.20	-24.60
5260MHz	Pass	5.31G	5.47G	PK	5.46488G	3.00	-49.96	-49.96	-46.96	-27.00	-19.96
5260MHz	Pass	5.47G	5.85G	PK	5.7683G	3.00	-47.86	-47.86	-44.86	-27.00	-17.86
5260MHz	Pass	5.85G	6.01G	PK	5.9732G	3.00	-47.68	-47.68	-44.68	-27.00	-17.68
5260MHz	Pass	6.01G	6.5G	PK	6.40923G	3.00	-48.18	-48.18	-45.18	-27.00	-18.18
5300MHz	Pass	4.9G	5.31G	AV	5.14431G	3.00	-60.02	-60.02	-57.02	-41.20	-15.82
5300MHz	Pass	5.31G	5.47G	AV	5.454G	3.00	-58.69	-58.69	-55.69	-41.20	-14.49
5300MHz	Pass	4.9G	5.31G	PK	5.07353G	3.00	-49.23	-49.23	-46.23	-21.20	-25.03
5300MHz	Pass	5.31G	5.47G	PK	5.46104G	3.00	-48.82	-48.82	-45.82	-27.00	-18.82
5300MHz	Pass	5.47G	5.85G	PK	5.80858G	3.00	-47.01	-47.01	-44.01	-27.00	-17.01
5300MHz	Pass	5.85G	6.01G	PK	5.88968G	3.00	-47.07	-47.07	-44.07	-27.00	-17.07
5300MHz	Pass	6.01G	6.5G	PK	6.068G	3.00	-48.43	-48.43	-45.43	-27.00	-18.43
5320MHz	Pass	4.9G	5.31G	AV	5.13836G	3.00	-60.08	-60.08	-57.08	-41.20	-15.88
5320MHz	Pass	5.31G	5.47G	AV	5.35032G	3.00	-55.51	-55.51	-52.51	-41.20	-11.31
5320MHz	Pass	4.9G	5.31G	PK	5.13339G	3.00	-49.37	-49.37	-46.37	-21.20	-25.17
5320MHz	Pass	5.31G	5.47G	PK	5.46616G	3.00	-48.46	-48.46	-45.46	-27.00	-18.46
5320MHz	Pass	5.47G	5.85G	PK	5.79566G	3.00	-47.59	-47.59	-44.59	-27.00	-17.59
5320MHz	Pass	5.85G	6.01G	PK	5.92616G	3.00	-47.61	-47.61	-44.61	-27.00	-17.61
5320MHz	Pass	6.01G	6.5G	PK	6.1121G	3.00	-47.91	-47.91	-44.91	-27.00	-17.91
5500MHz	Pass	4.9G	5.31G	AV	5.11151G	3.00	-60.08	-60.08	-57.08	-41.20	-15.88
5500MHz	Pass	5.31G	5.47G	AV	5.45976G	3.00	-57.32	-57.32	-54.32	-41.20	-13.12
5500MHz	Pass	4.9G	5.31G	PK	5.30539G	3.00	-50.09	-50.09	-47.09	-27.00	-20.09
5500MHz	Pass	5.31G	5.47G	PK	5.46808G	3.00	-43.12	-43.12	-40.12	-27.00	-13.12
5500MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-44.80	-44.80	-41.80	-27.00	-14.80
5500MHz	Pass	5.85G	6.01G	PK	5.90344G	3.00	-47.85	-47.85	-44.85	-27.00	-17.85
5500MHz	Pass	6.01G	6.5G	PK	6.17152G	3.00	-47.64	-47.64	-44.64	-27.00	-17.64
5580MHz	Pass	4.9G	5.31G	AV	5.14836G	3.00	-60.20	-60.20	-57.20	-41.20	-16.00
5580MHz	Pass	5.31G	5.47G	AV	5.44344G	3.00	-58.94	-58.94	-55.94	-41.20	-14.74
5580MHz	Pass	4.9G	5.31G	PK	5.1542G	3.00	-48.53	-48.53	-45.53	-27.00	-18.53
5580MHz	Pass	5.31G	5.47G	PK	5.32024G	3.00	-49.05	-49.05	-46.05	-27.00	-19.05
5580MHz	Pass	5.47G	5.85G	PK	5.78046G	3.00	-46.92	-46.92	-43.92	-27.00	-16.92
5580MHz	Pass	5.85G	6.01G	PK	5.94152G	3.00	-47.08	-47.08	-44.08	-27.00	-17.08
5580MHz	Pass	6.01G	6.5G	PK	6.46882G	3.00	-48.30	-48.30	-45.30	-27.00	-18.30
5700MHz	Pass	4.9G	5.31G	AV	5.10469G	3.00	-60.29	-60.29	-57.29	-41.20	-16.09
5700MHz	Pass	5.31G	5.47G	AV	5.39096G	3.00	-59.83	-59.83	-56.83	-41.20	-15.63
5700MHz	Pass	4.9G	5.31G	PK	5.26762G	3.00	-49.49	-49.49	-46.49	-27.00	-19.49
5700MHz	Pass	5.31G	5.47G	PK	5.46104G	3.00	-49.24	-49.24	-46.24	-27.00	-19.24
5700MHz	Pass	5.47G	5.85G	PK	5.72574G	3.00	-33.54	-33.54	-30.54	-27.00	-3.54
5700MHz	Pass	5.85G	6.01G	PK	5.86824G	3.00	-47.18	-47.18	-44.18	-27.00	-17.18
5700MHz	Pass	6.01G	6.5G	PK	6.46313G	3.00	-47.96	-47.96	-44.96	-27.00	-17.96
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.14175G	3.00	-60.55	-60.55	-57.55	-41.20	-16.35
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.39544G	3.00	-59.80	-59.80	-56.80	-41.20	-15.60
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.27115G	3.00	-50.15	-50.15	-47.15	-27.00	-20.15
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.4636G	3.00	-49.16	-49.16	-46.16	-27.00	-19.16
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-48.19	-48.19	-45.19	-27.00	-18.19
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.86856G	3.00	-47.50	-47.50	-44.50	-27.00	-17.50
5720MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.09275G	3.00	-47.76	-47.76	-44.76	-27.00	-17.76
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	4.9G	5.31G	AV	5.13155G	3.00	-59.71	-59.71	-56.71	-41.20	-15.51
5260MHz	Pass	5.31G	5.47G	AV	5.42712G	3.00	-59.18	-59.18	-56.18	-41.20	-14.98
5260MHz	Pass	4.9G	5.31G	PK	5.11597G	3.00	-49.59	-49.59	-46.59	-21.20	-25.39
5260MHz	Pass	5.31G	5.47G	PK	5.46584G	3.00	-49.38	-49.38	-46.38	-27.00	-19.38
5260MHz	Pass	5.47G	5.85G	PK	5.7968G	3.00	-47.36	-47.36	-44.36	-27.00	-17.36
5260MHz	Pass	5.85G	6.01G	PK	5.86792G	3.00	-48.22	-48.22	-45.22	-27.00	-18.22
5260MHz	Pass	6.01G	6.5G	PK	6.46993G	3.00	-48.26	-48.26	-45.26	-27.00	-18.26
5300MHz	Pass	4.9G	5.31G	AV	5.10228G	3.00	-60.22	-60.22	-57.22	-41.20	-16.02
5300MHz	Pass	5.31G	5.47G	AV	5.45752G	3.00	-59.10	-59.10	-56.10	-41.20	-14.90
5300MHz	Pass	4.9G	5.31G	PK	5.14344G	3.00	-50.08	-50.08	-47.08	-21.20	-25.88
5300MHz	Pass	5.31G	5.47G	PK	5.47G	3.00	-49.20	-49.20	-46.20	-27.00	-19.20
5300MHz	Pass	5.47G	5.85G	PK	5.79908G	3.00	-46.90	-46.90	-43.90	-27.00	-16.90
5300MHz	Pass	5.85G	6.01G	PK	5.86536G	3.00	-47.84	-47.84	-44.84	-27.00	-17.84
5300MHz	Pass	6.01G	6.5G	PK	6.07676G	3.00	-48.40	-48.40	-45.40	-27.00	-18.40
5320MHz	Pass	4.9G	5.31G	AV	5.14287G	3.00	-60.29	-60.29	-57.29	-41.20	-16.09
5320MHz	Pass	5.31G	5.47G	AV	5.35G	3.00	-53.60	-53.60	-50.60	-41.20	-9.40
5320MHz	Pass	4.9G	5.31G	PK	4.98779G	3.00	-49.90	-49.90	-46.90	-21.20	-25.70
5320MHz	Pass	5.31G	5.47G	PK	5.35224G	3.00	-41.84	-41.84	-38.84	-21.20	-17.64



CSE_Scanning R3_Antenna set 3 (Bandedge)_P to M_P to P Appendix E.22

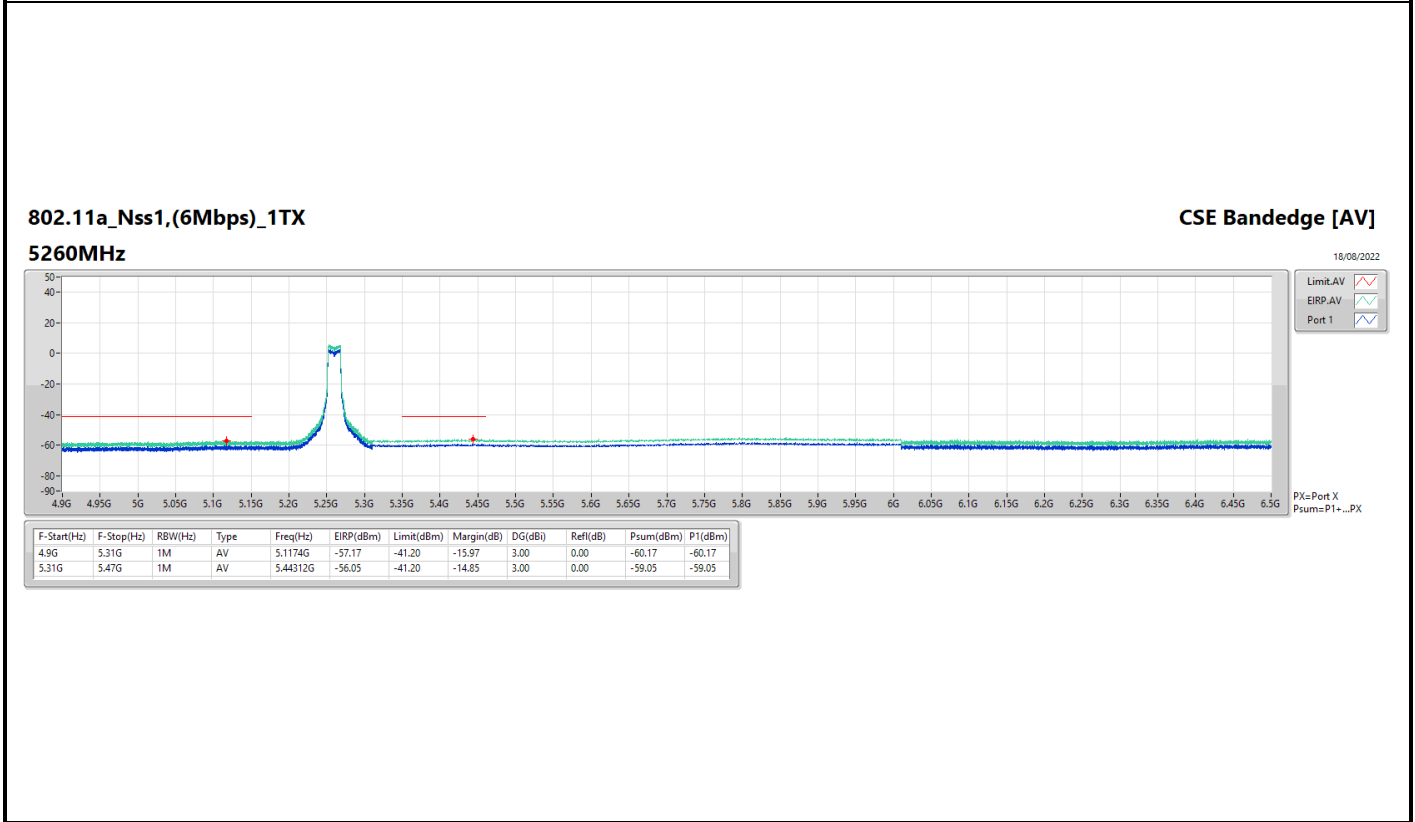
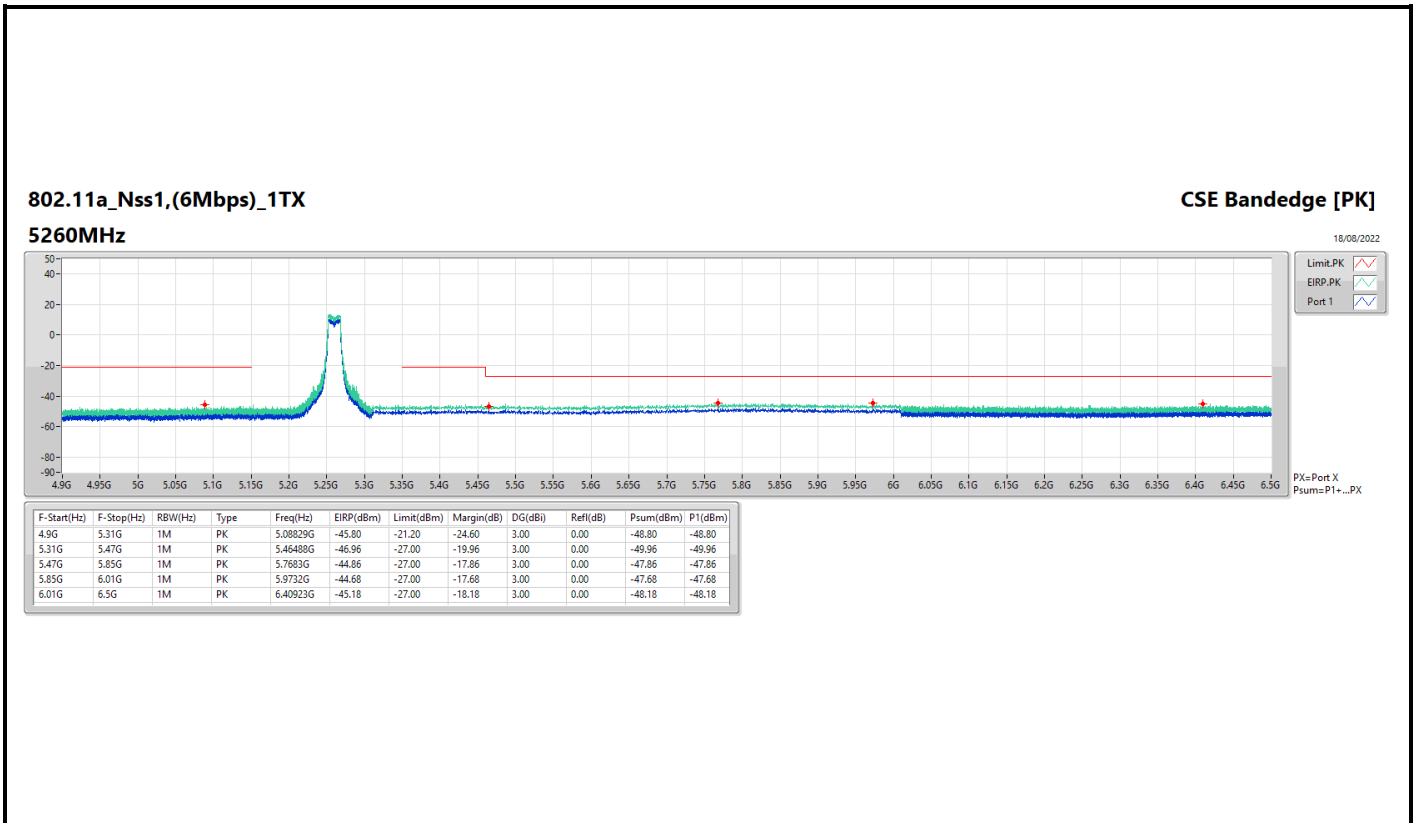
Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5320MHz	Pass	5.47G	5.85G	PK	5.80402G	3.00	-47.29	-47.29	-44.29	-27.00	-17.29
5320MHz	Pass	5.85G	6.01G	PK	5.85352G	3.00	-47.28	-47.28	-44.28	-27.00	-17.28
5320MHz	Pass	6.01G	6.5G	PK	6.0892G	3.00	-48.32	-48.32	-45.32	-27.00	-18.32
5500MHz	Pass	4.9G	5.31G	AV	5.12483G	3.00	-60.52	-60.52	-57.52	-41.20	-16.32
5500MHz	Pass	5.31G	5.47G	AV	5.45944G	3.00	-55.80	-55.80	-52.80	-41.20	-11.60
5500MHz	Pass	4.9G	5.31G	PK	5.25916G	3.00	-49.57	-49.57	-46.57	-27.00	-19.57
5500MHz	Pass	5.31G	5.47G	PK	5.46808G	3.00	-41.18	-41.18	-38.18	-27.00	-11.18
5500MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-39.76	-39.76	-36.76	-27.00	-9.76
5500MHz	Pass	5.85G	6.01G	PK	5.91624G	3.00	-48.21	-48.21	-45.21	-27.00	-18.21
5500MHz	Pass	6.01G	6.5G	PK	6.01631G	3.00	-47.85	-47.85	-44.85	-27.00	-17.85
5580MHz	Pass	4.9G	5.31G	AV	5.1171G	3.00	-60.10	-60.10	-57.10	-41.20	-15.90
5580MHz	Pass	5.31G	5.47G	AV	5.43384G	3.00	-59.04	-59.04	-56.04	-41.20	-14.84
5580MHz	Pass	4.9G	5.31G	PK	5.29878G	3.00	-49.03	-49.03	-46.03	-27.00	-19.03
5580MHz	Pass	5.31G	5.47G	PK	5.46488G	3.00	-48.98	-48.98	-45.98	-27.00	-18.98
5580MHz	Pass	5.47G	5.85G	PK	5.78768G	3.00	-47.37	-47.37	-44.37	-27.00	-17.37
5580MHz	Pass	5.85G	6.01G	PK	5.86312G	3.00	-47.91	-47.91	-44.91	-27.00	-17.91
5580MHz	Pass	6.01G	6.5G	PK	6.46895G	3.00	-48.19	-48.19	-45.19	-27.00	-18.19
5700MHz	Pass	4.9G	5.31G	AV	4.99963G	3.00	-59.52	-59.52	-56.52	-41.20	-15.32
5700MHz	Pass	5.31G	5.47G	AV	5.45592G	3.00	-59.30	-59.30	-56.30	-41.20	-15.10
5700MHz	Pass	4.9G	5.31G	PK	5.20858G	3.00	-48.32	-48.32	-45.32	-27.00	-18.32
5700MHz	Pass	5.31G	5.47G	PK	5.3244G	3.00	-48.89	-48.89	-45.89	-27.00	-18.89
5700MHz	Pass	5.47G	5.85G	PK	5.72612G	3.00	-32.47	-32.47	-29.47	-27.00	-2.47
5700MHz	Pass	5.85G	6.01G	PK	5.9716G	3.00	-48.46	-48.46	-45.46	-27.00	-18.46
5700MHz	Pass	6.01G	6.5G	PK	6.34308G	3.00	-47.80	-47.80	-44.80	-27.00	-17.80
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.00763G	3.00	-60.49	-60.49	-57.49	-41.20	-16.29
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.44408G	3.00	-59.61	-59.61	-56.61	-41.20	-15.41
5720MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.2198G	3.00	-49.82	-49.82	-46.82	-27.00	-19.82
5720MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.34296G	3.00	-49.52	-49.52	-46.52	-27.00	-19.52
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-49.44	-49.44	-46.44	-27.00	-19.44
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85352G	3.00	-47.61	-47.61	-44.61	-27.00	-17.61
5720MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.43073G	3.00	-48.61	-48.61	-45.61	-27.00	-18.61
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	4.9G	5.31G	AV	5.1315G	3.00	-59.82	-59.82	-56.82	-41.20	-15.62
5270MHz	Pass	5.31G	5.47G	AV	5.35064G	3.00	-58.25	-58.25	-55.25	-41.20	-14.05
5270MHz	Pass	4.9G	5.31G	PK	5.13626G	3.00	-48.98	-48.98	-45.98	-21.20	-24.78
5270MHz	Pass	5.31G	5.47G	PK	5.4652G	3.00	-48.50	-48.50	-45.50	-27.00	-18.50
5270MHz	Pass	5.47G	5.85G	PK	5.82644G	3.00	-47.10	-47.10	-44.10	-27.00	-17.10
5270MHz	Pass	5.85G	6.01G	PK	5.85864G	3.00	-47.98	-47.98	-44.98	-27.00	-17.98
5270MHz	Pass	6.01G	6.5G	PK	6.48273G	3.00	-48.33	-48.33	-45.33	-27.00	-18.33
5310MHz	Pass	4.9G	5.31G	AV	5.14718G	3.00	-59.93	-59.93	-56.93	-41.20	-15.73
5310MHz	Pass	5.31G	5.47G	AV	5.35032G	3.00	-47.40	-47.40	-44.40	-41.20	-3.20
5310MHz	Pass	4.9G	5.31G	PK	5.07594G	3.00	-49.32	-49.32	-46.32	-21.20	-25.12
5310MHz	Pass	5.31G	5.47G	PK	5.358G	3.00	-32.71	-32.71	-29.71	-21.20	-8.51
5310MHz	Pass	5.47G	5.85G	PK	5.76716G	3.00	-46.86	-46.86	-43.86	-27.00	-16.86
5310MHz	Pass	5.85G	6.01G	PK	5.93672G	3.00	-47.87	-47.87	-44.87	-27.00	-17.87
5310MHz	Pass	6.01G	6.5G	PK	6.15755G	3.00	-48.07	-48.07	-45.07	-27.00	-18.07
5510MHz	Pass	4.9G	5.31G	AV	5.11858G	3.00	-60.27	-60.27	-57.27	-41.20	-16.07
5510MHz	Pass	5.31G	5.47G	AV	5.45976G	3.00	-51.58	-51.58	-48.58	-41.20	-7.38
5510MHz	Pass	4.9G	5.31G	PK	5.23815G	3.00	-49.49	-49.49	-46.49	-27.00	-19.49
5510MHz	Pass	5.31G	5.47G	PK	5.462G	3.00	-35.79	-35.79	-32.79	-27.00	-5.79
5510MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-37.58	-37.58	-34.58	-27.00	-7.58
5510MHz	Pass	5.85G	6.01G	PK	5.86824G	3.00	-48.14	-48.14	-45.14	-27.00	-18.14
5510MHz	Pass	6.01G	6.5G	PK	6.44959G	3.00	-48.25	-48.25	-45.25	-27.00	-18.25
5550MHz	Pass	4.9G	5.31G	AV	5.14144G	3.00	-60.55	-60.55	-57.55	-41.20	-16.35
5550MHz	Pass	5.31G	5.47G	AV	5.4572G	3.00	-58.66	-58.66	-55.66	-41.20	-14.46
5550MHz	Pass	4.9G	5.31G	PK	5.1707G	3.00	-50.03	-50.03	-47.03	-27.00	-20.03
5550MHz	Pass	5.31G	5.47G	PK	5.46968G	3.00	-46.60	-46.60	-43.60	-27.00	-16.60
5550MHz	Pass	5.47G	5.85G	PK	5.80782G	3.00	-47.20	-47.20	-44.20	-27.00	-17.20
5550MHz	Pass	5.85G	6.01G	PK	5.866G	3.00	-47.71	-47.71	-44.71	-27.00	-17.71
5550MHz	Pass	6.01G	6.5G	PK	6.07878G	3.00	-48.26	-48.26	-45.26	-27.00	-18.26
5670MHz	Pass	4.9G	5.31G	AV	5.13842G	3.00	-60.45	-60.45	-57.45	-41.20	-16.25
5670MHz	Pass	5.31G	5.47G	AV	5.4476G	3.00	-59.37	-59.37	-56.37	-41.20	-15.17
5670MHz	Pass	4.9G	5.31G	PK	5.26357G	3.00	-49.88	-49.88	-46.88	-27.00	-19.88
5670MHz	Pass	5.31G	5.47G	PK	5.31032G	3.00	-48.90	-48.90	-45.90	-27.00	-18.90
5670MHz	Pass	5.47G	5.85G	PK	5.72612G	3.00	-32.72	-32.72	-29.72	-27.00	-2.72
5670MHz	Pass	5.85G	6.01G	PK	5.85384G	3.00	-47.81	-47.81	-44.81	-27.00	-17.81
5670MHz	Pass	6.01G	6.5G	PK	6.04712G	3.00	-48.06	-48.06	-45.06	-27.00	-18.06
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.11218G	3.00	-60.09	-60.09	-57.09	-41.20	-15.89
5710MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.44056G	3.00	-59.46	-59.46	-56.46	-41.20	-15.26
5710MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.27161G	3.00	-49.49	-49.49	-46.49	-27.00	-19.49



CSE_Scanning R3_Antenna set 3 (Bandedge)_P to M_P to P Appendix E.22

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5710MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.34456G	3.00	-49.19	-49.19	-46.19	-27.00	-19.19
5710MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-48.33	-48.33	-45.33	-27.00	-18.33
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.87496G	3.00	-46.88	-46.88	-43.88	-27.00	-16.88
5710MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.47636G	3.00	-48.70	-48.70	-45.70	-27.00	-18.70
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	4.9G	5.31G	AV	5.14774G	3.00	-56.95	-56.95	-53.95	-41.20	-12.75
5290MHz	Pass	5.31G	5.47G	AV	5.3532G	3.00	-44.80	-44.80	-41.80	-41.20	-0.60
5290MHz	Pass	4.9G	5.31G	PK	5.14554G	3.00	-45.38	-45.38	-42.38	-21.20	-21.18
5290MHz	Pass	5.31G	5.47G	PK	5.35416G	3.00	-30.13	-30.13	-27.13	-21.20	-5.93
5290MHz	Pass	5.47G	5.85G	PK	5.49394G	3.00	-49.32	-49.32	-46.32	-27.00	-19.32
5290MHz	Pass	5.85G	6.01G	PK	5.95272G	3.00	-49.97	-49.97	-46.97	-27.00	-19.97
5290MHz	Pass	6.01G	6.5G	PK	6.40776G	3.00	-47.62	-47.62	-44.62	-27.00	-17.62
5530MHz	Pass	4.9G	5.31G	AV	4.97975G	3.00	-60.49	-60.49	-57.49	-41.20	-16.29
5530MHz	Pass	5.31G	5.47G	AV	5.45912G	3.00	-47.54	-47.54	-44.54	-41.20	-3.34
5530MHz	Pass	4.9G	5.31G	PK	5.27577G	3.00	-49.85	-49.85	-46.85	-27.00	-19.85
5530MHz	Pass	5.31G	5.47G	PK	5.46648G	3.00	-34.64	-34.64	-31.64	-27.00	-4.64
5530MHz	Pass	5.47G	5.85G	PK	5.47G	3.00	-37.02	-37.02	-34.02	-27.00	-7.02
5530MHz	Pass	5.85G	6.01G	PK	5.93832G	3.00	-47.51	-47.51	-44.51	-27.00	-17.51
5530MHz	Pass	6.01G	6.5G	PK	6.36011G	3.00	-48.23	-48.23	-45.23	-27.00	-18.23
5610MHz	Pass	4.9G	5.31G	AV	4.94536G	3.00	-60.22	-60.22	-57.22	-41.20	-16.02
5610MHz	Pass	5.31G	5.47G	AV	5.45944G	3.00	-56.81	-56.81	-53.81	-41.20	-12.61
5610MHz	Pass	4.9G	5.31G	PK	5.15671G	3.00	-49.64	-49.64	-46.64	-27.00	-19.64
5610MHz	Pass	5.31G	5.47G	PK	5.46776G	3.00	-42.77	-42.77	-39.77	-27.00	-12.77
5610MHz	Pass	5.47G	5.85G	PK	5.72612G	3.00	-37.46	-37.46	-34.46	-27.00	-7.46
5610MHz	Pass	5.85G	6.01G	PK	5.96712G	3.00	-47.86	-47.86	-44.86	-27.00	-17.86
5610MHz	Pass	6.01G	6.5G	PK	6.27968G	3.00	-48.45	-48.45	-45.45	-27.00	-18.45
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	AV	5.09916G	3.00	-60.33	-60.33	-57.33	-41.20	-16.13
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.42104G	3.00	-59.54	-59.54	-56.54	-41.20	-15.34
5690MHz Straddle 5.47-5.725GHz	Pass	4.9G	5.31G	PK	5.15948G	3.00	-50.26	-50.26	-47.26	-27.00	-20.26
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.46744G	3.00	-48.98	-48.98	-45.98	-27.00	-18.98
5690MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	3.00	-46.95	-46.95	-43.95	-27.00	-16.95
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.85288G	3.00	-45.85	-45.85	-42.85	-27.00	-15.85
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	6.5G	PK	6.45014G	3.00	-48.24	-48.24	-45.24	-27.00	-18.24
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	4.9G	5.31G	AV	5.14964G	3.00	-45.51	-45.51	-42.51	-41.20	-1.31
5250MHz Straddle 5.15-5.25GHz	Pass	5.31G	5.47G	AV	5.37144G	3.00	-45.09	-45.09	-42.09	-41.20	-0.89
5250MHz Straddle 5.15-5.25GHz	Pass	4.9G	5.31G	PK	5.14472G	3.00	-33.77	-33.77	-30.77	-21.20	-9.57
5250MHz Straddle 5.15-5.25GHz	Pass	5.31G	5.47G	PK	5.4636G	3.00	-35.91	-35.91	-32.91	-27.00	-5.91
5250MHz Straddle 5.15-5.25GHz	Pass	5.47G	5.85G	PK	5.4738G	3.00	-38.06	-38.06	-35.06	-27.00	-8.06
5250MHz Straddle 5.15-5.25GHz	Pass	5.85G	6.01G	PK	5.87272G	3.00	-47.59	-47.59	-44.59	-27.00	-17.59
5250MHz Straddle 5.15-5.25GHz	Pass	6.01G	6.5G	PK	6.06029G	3.00	-47.97	-47.97	-44.97	-27.00	-17.97
5570MHz	Pass	4.9G	5.31G	AV	5.09229G	3.00	-59.73	-59.73	-56.73	-41.20	-15.53
5570MHz	Pass	5.31G	5.47G	AV	5.44408G	3.00	-44.94	-44.94	-41.94	-41.20	-0.74
5570MHz	Pass	4.9G	5.31G	PK	5.30575G	3.00	-47.04	-47.04	-44.04	-27.00	-17.04
5570MHz	Pass	5.31G	5.47G	PK	5.46328G	3.00	-32.59	-32.59	-29.59	-27.00	-2.59
5570MHz	Pass	5.47G	5.85G	PK	5.73904G	3.00	-33.36	-33.36	-30.36	-27.00	-3.36
5570MHz	Pass	5.85G	6.01G	PK	5.85384G	3.00	-44.98	-44.98	-41.98	-27.00	-14.98
5570MHz	Pass	6.01G	6.5G	PK	6.48389G	3.00	-48.10	-48.10	-45.10	-27.00	-18.10

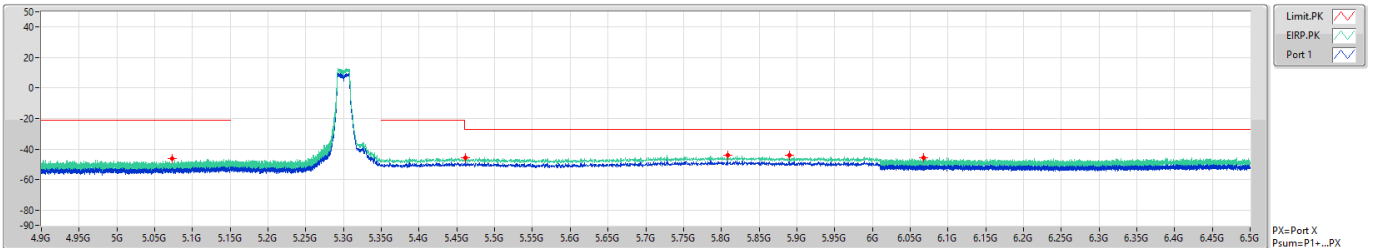
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX



802.11a_Nss1,(6Mbps)_1TX
5300MHz

CSE Bandedge [PK]

18/08/2022

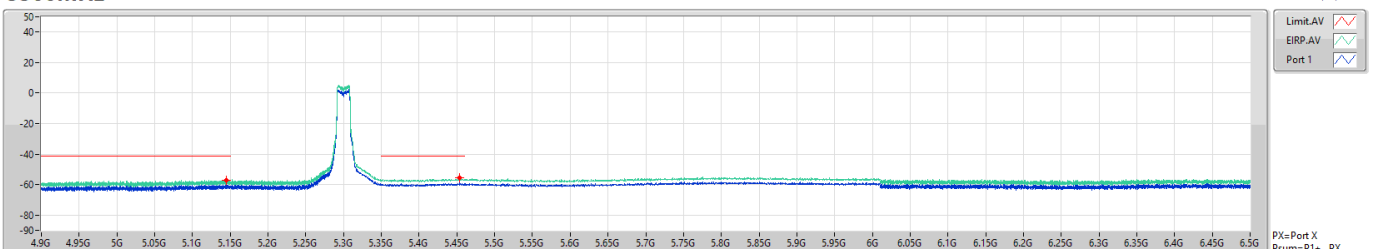


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.07353G	-46.23	-21.20	-25.03	3.00	0.00	-49.23	-49.23
5.31G	5.47G	1M	PK	5.46104G	-45.82	-27.00	-18.82	3.00	0.00	-48.82	-48.82
5.47G	5.85G	1M	PK	5.80659G	-44.01	-27.00	-17.01	3.00	0.00	-47.01	-47.01
5.85G	6.01G	1M	PK	5.88968G	-44.07	-27.00	-17.07	3.00	0.00	-47.07	-47.07
6.01G	6.5G	1M	PK	6.068G	-45.43	-27.00	-18.43	3.00	0.00	-48.43	-48.43

802.11a_Nss1,(6Mbps)_1TX
5300MHz

CSE Bandedge [AV]

18/08/2022

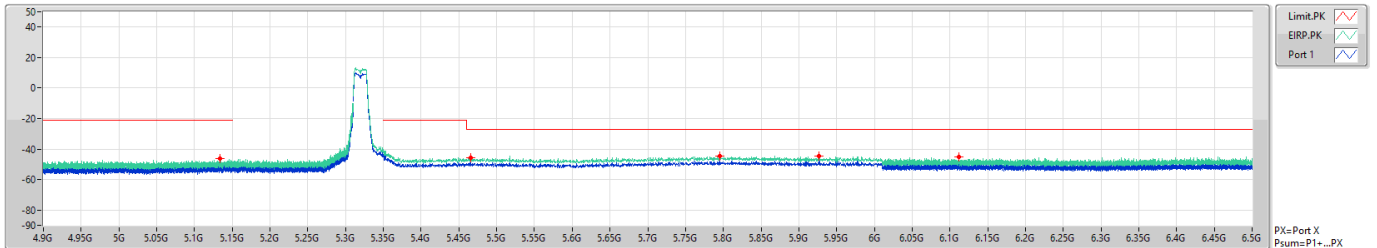


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.14431G	-57.02	-41.20	-15.82	3.00	0.00	-60.02	-60.02
5.31G	5.47G	1M	AV	5.454G	-55.69	-41.20	-14.49	3.00	0.00	-58.69	-58.69

802.11a_Nss1,(6Mbps)_1TX
5320MHz

CSE Bandedge [PK]

18/08/2022

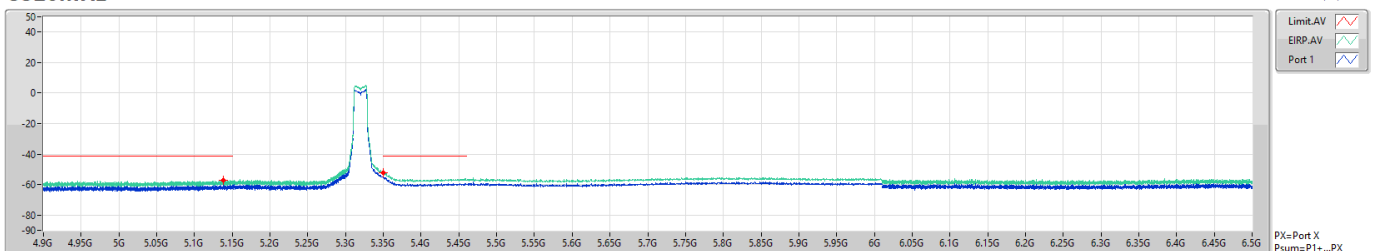


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.13339G	-46.37	-21.20	-25.17	3.00	0.00	-49.37	-49.37
5.31G	5.47G	1M	PK	5.46616G	-45.46	-27.00	-18.46	3.00	0.00	-48.46	-48.46
5.47G	5.85G	1M	PK	5.79566G	-44.59	-27.00	-17.59	3.00	0.00	-47.59	-47.59
5.85G	6.01G	1M	PK	5.92616G	-44.61	-27.00	-17.61	3.00	0.00	-47.61	-47.61
6.01G	6.5G	1M	PK	6.1121G	-44.91	-27.00	-17.91	3.00	0.00	-47.91	-47.91

802.11a_Nss1,(6Mbps)_1TX
5320MHz

CSE Bandedge [AV]

18/08/2022

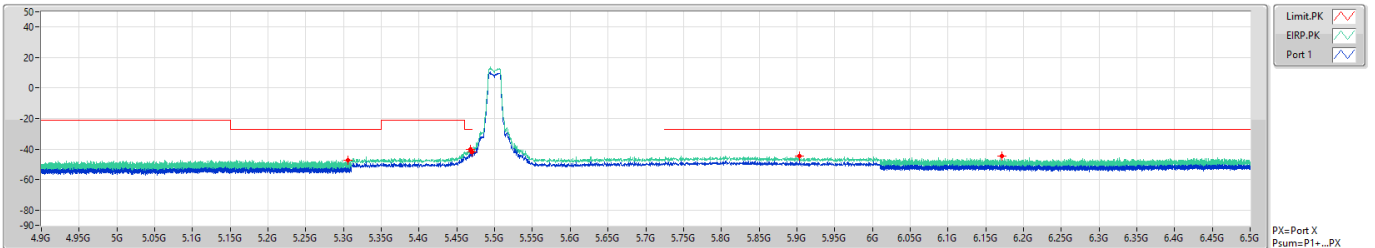


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.13836G	-57.08	-41.20	-15.88	3.00	0.00	-60.08	-60.08
5.31G	5.47G	1M	AV	5.35032G	-52.51	-41.20	-11.31	3.00	0.00	-55.51	-55.51

802.11a_Nss1,(6Mbps)_1TX
5500MHz

CSE Bandedge [PK]

18/08/2022

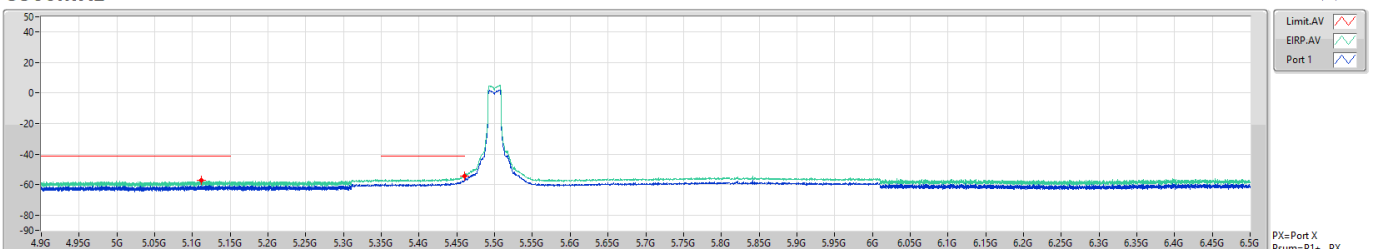


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.30539G	-47.09	-27.00	-20.09	3.00	0.00	-50.09	-50.09
5.31G	5.47G	1M	PK	5.46808G	-40.12	-27.00	-13.12	3.00	0.00	-43.12	-43.12
5.47G	5.85G	1M	PK	5.47G	-41.80	-27.00	-14.80	3.00	0.00	-44.80	-44.80
5.85G	6.01G	1M	PK	5.90344G	-44.85	-27.00	-17.85	3.00	0.00	-47.85	-47.85
6.01G	6.5G	1M	PK	6.17152G	-44.64	-27.00	-17.64	3.00	0.00	-47.64	-47.64

802.11a_Nss1,(6Mbps)_1TX
5500MHz

CSE Bandedge [AV]

18/08/2022

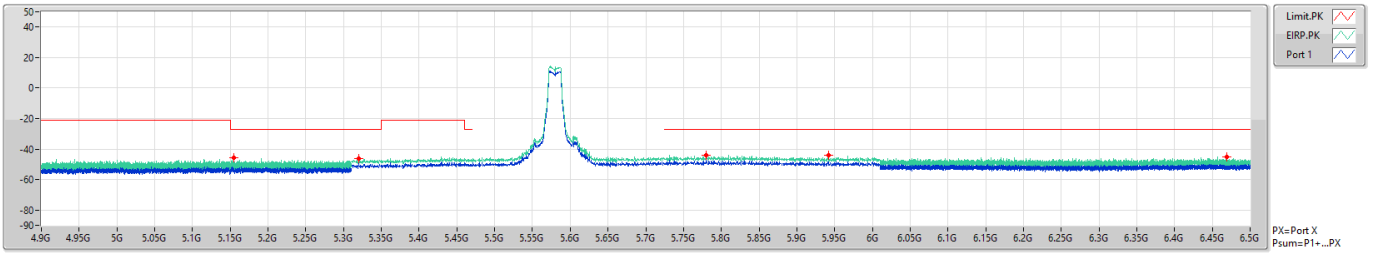


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.11151G	-57.08	-41.20	-15.88	3.00	0.00	-60.08	-60.08
5.31G	5.47G	1M	AV	5.45976G	-54.32	-41.20	-13.12	3.00	0.00	-57.32	-57.32

802.11a_Nss1,(6Mbps)_1TX
5580MHz

CSE Bandedge [PK]

18/08/2022

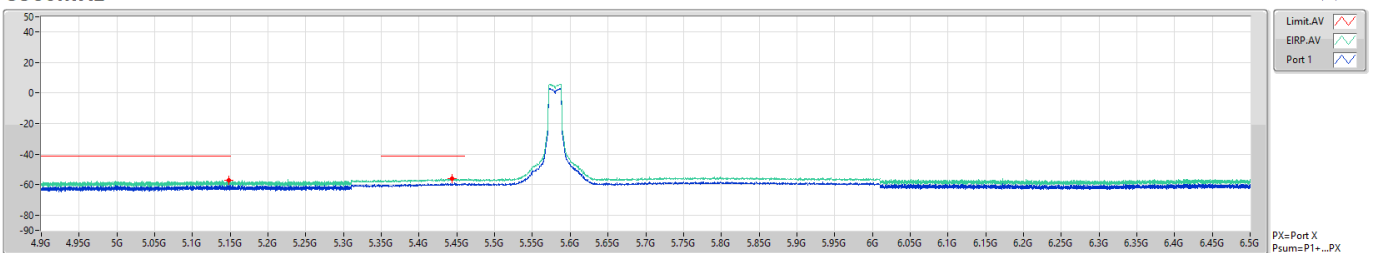


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.1542G	-45.53	-27.00	-18.53	3.00	0.00	-48.53	-48.53
5.31G	5.47G	1M	PK	5.32024G	-46.05	-27.00	-19.05	3.00	0.00	-49.05	-49.05
5.47G	5.85G	1M	PK	5.78046G	-43.92	-27.00	-16.92	3.00	0.00	-46.92	-46.92
5.85G	6.01G	1M	PK	5.94132G	-44.08	-27.00	-17.08	3.00	0.00	-47.08	-47.08
6.01G	6.5G	1M	PK	6.46882G	-45.30	-27.00	-18.30	3.00	0.00	-48.30	-48.30

802.11a_Nss1,(6Mbps)_1TX
5580MHz

CSE Bandedge [AV]

18/08/2022

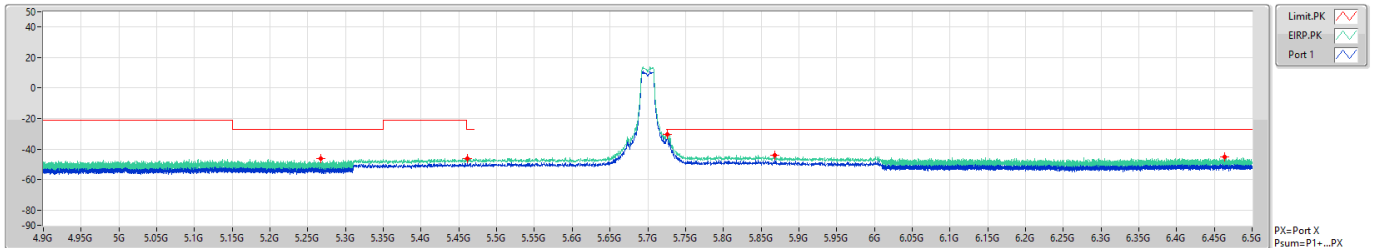


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.14836G	-57.20	-41.20	-16.00	3.00	0.00	-60.20	-60.20
5.31G	5.47G	1M	AV	5.44344G	-55.94	-41.20	-14.74	3.00	0.00	-58.94	-58.94

802.11a_Nss1,(6Mbps)_1TX
5700MHz

CSE Bandedge [PK]

18/08/2022

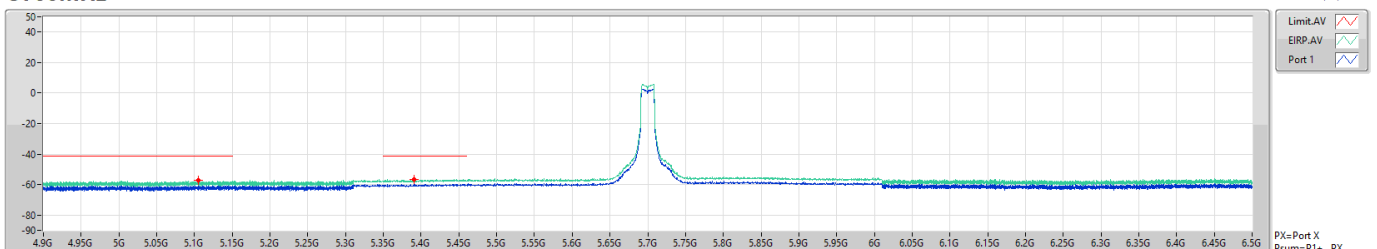


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.26762G	-46.49	-27.00	-19.49	3.00	0.00	-49.49	-49.49
5.31G	5.47G	1M	PK	5.46104G	-46.24	-27.00	-19.24	3.00	0.00	-49.24	-49.24
5.47G	5.85G	1M	PK	5.72574G	-30.54	-27.00	-3.54	3.00	0.00	-33.54	-33.54
5.85G	6.01G	1M	PK	5.86824G	-44.18	-27.00	-17.18	3.00	0.00	-47.18	-47.18
6.01G	6.5G	1M	PK	6.46313G	-44.96	-27.00	-17.96	3.00	0.00	-47.96	-47.96

802.11a_Nss1,(6Mbps)_1TX
5700MHz

CSE Bandedge [AV]

18/08/2022

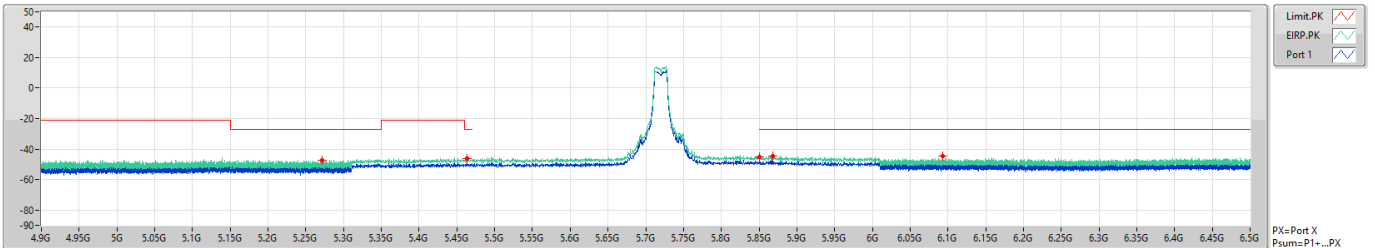


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.10469G	-57.29	-41.20	-16.09	3.00	0.00	-60.29	-60.29
5.31G	5.47G	1M	AV	5.39096G	-56.83	-41.20	-15.63	3.00	0.00	-59.83	-59.83

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

CSE Bandedge [PK]

18/08/2022

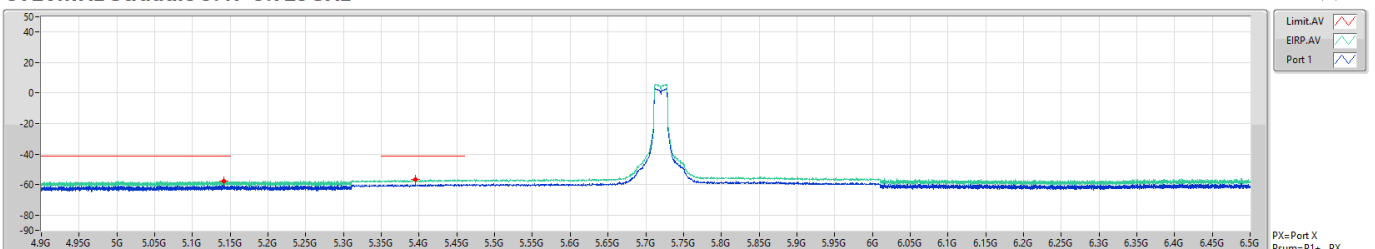


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.27115G	-47.15	-27.00	-20.15	3.00	0.00	-50.15	-50.15
5.31G	5.47G	1M	PK	5.4636G	-46.16	-27.00	-19.16	3.00	0.00	-49.16	-49.16
5.47G	5.85G	1M	PK	5.85G	-45.19	-27.00	-18.19	3.00	0.00	-48.19	-48.19
5.85G	6.01G	1M	PK	5.86856G	-44.50	-27.00	-17.50	3.00	0.00	-47.50	-47.50
6.01G	6.5G	1M	PK	6.09275G	-44.76	-27.00	-17.76	3.00	0.00	-47.76	-47.76

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

CSE Bandedge [AV]

18/08/2022

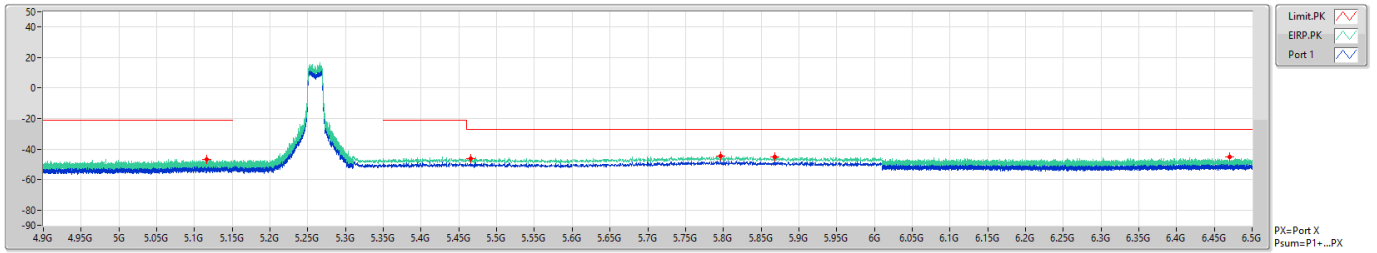


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.14175G	-57.55	-41.20	-16.35	3.00	0.00	-60.55	-60.55
5.31G	5.47G	1M	AV	5.39544G	-56.80	-41.20	-15.60	3.00	0.00	-59.80	-59.80

802.11ax HEW20_Nss1,(MCS0)_1TX
5260MHz

CSE Bandedge [PK]

18/08/2022

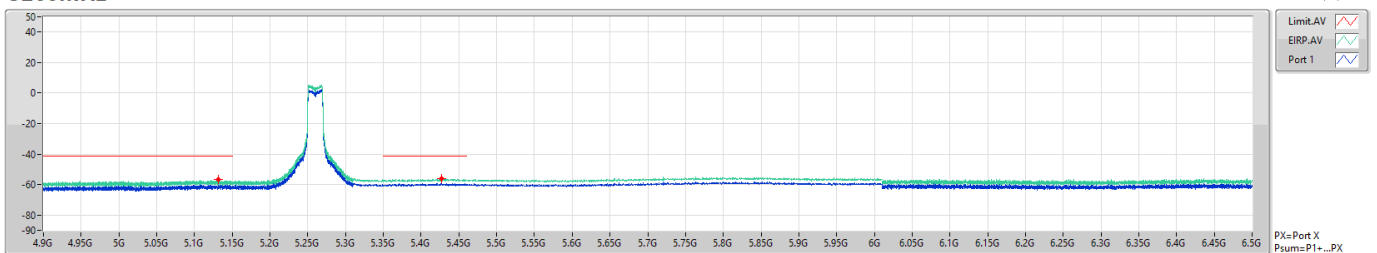


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.11597G	-46.59	-21.20	-25.39	3.00	0.00	-49.59	-49.59
5.31G	5.47G	1M	PK	5.46584G	-46.38	-27.00	-19.38	3.00	0.00	-49.38	-49.38
5.47G	5.85G	1M	PK	5.7968G	-44.36	-27.00	-17.36	3.00	0.00	-47.36	-47.36
5.85G	6.01G	1M	PK	5.86792G	-45.22	-27.00	-18.22	3.00	0.00	-48.22	-48.22
6.01G	6.5G	1M	PK	6.46993G	-45.26	-27.00	-18.26	3.00	0.00	-48.26	-48.26

802.11ax HEW20_Nss1,(MCS0)_1TX
5260MHz

CSE Bandedge [AV]

18/08/2022

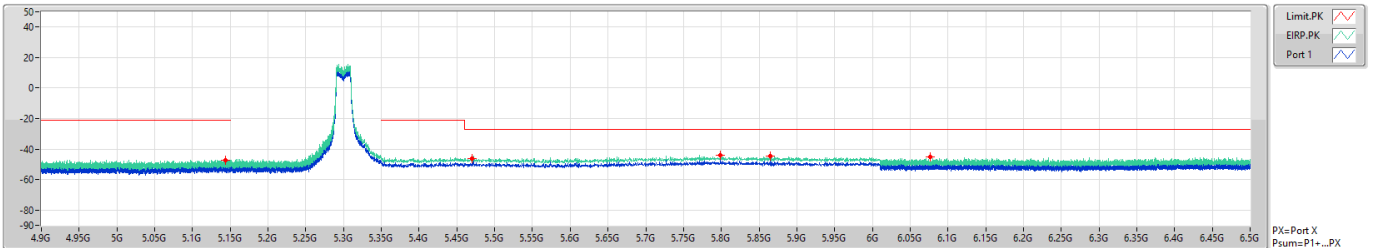


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.13155G	-56.71	-41.20	-15.51	3.00	0.00	-59.71	-59.71
5.31G	5.47G	1M	AV	5.42712G	-56.18	-41.20	-14.98	3.00	0.00	-59.18	-59.18

802.11ax HEW20_Nss1,(MCS0)_1TX
5300MHz

CSE Bandedge [PK]

18/08/2022

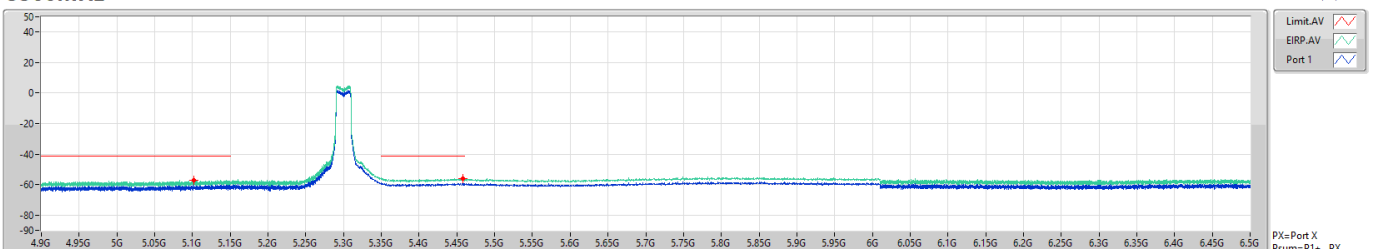


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.14344G	-47.08	-21.20	-25.88	3.00	0.00	-50.08	-50.08
5.31G	5.47G	1M	PK	5.47G	-46.20	-27.00	-19.20	3.00	0.00	-49.20	-49.20
5.47G	5.85G	1M	PK	5.79908G	-43.90	-27.00	-16.90	3.00	0.00	-46.90	-46.90
5.85G	6.01G	1M	PK	5.86536G	-44.84	-27.00	-17.84	3.00	0.00	-47.84	-47.84
6.01G	6.5G	1M	PK	6.07676G	-45.40	-27.00	-18.40	3.00	0.00	-48.40	-48.40

802.11ax HEW20_Nss1,(MCS0)_1TX
5300MHz

CSE Bandedge [AV]

18/08/2022

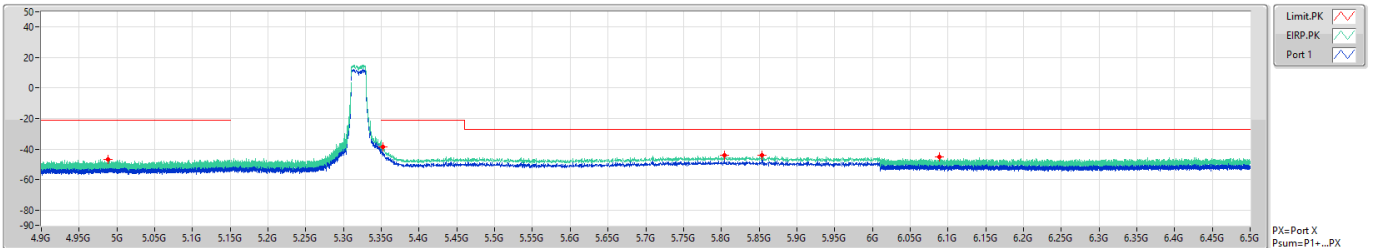


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.10228G	-57.22	-41.20	-16.02	3.00	0.00	-60.22	-60.22
5.31G	5.47G	1M	AV	5.45752G	-56.10	-41.20	-14.90	3.00	0.00	-59.10	-59.10

802.11ax HEW20_Nss1,(MCS0)_1TX
5320MHz

CSE Bandedge [PK]

18/08/2022

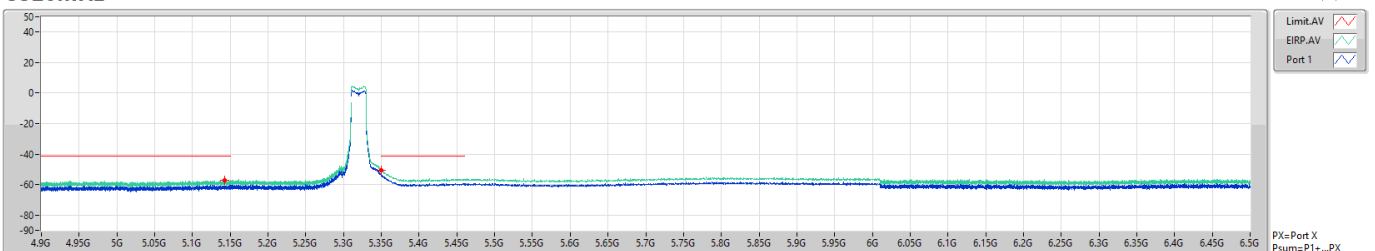


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	4.98779G	-46.90	-21.20	-25.70	3.00	0.00	-49.90	-49.90
5.31G	5.47G	1M	PK	5.35224G	-38.84	-21.20	-17.64	3.00	0.00	-41.84	-41.84
5.47G	5.85G	1M	PK	5.80402G	-44.29	-27.00	-17.29	3.00	0.00	-47.29	-47.29
5.85G	6.01G	1M	PK	5.85352G	-44.28	-27.00	-17.28	3.00	0.00	-47.28	-47.28
6.01G	6.5G	1M	PK	6.0892G	-45.32	-27.00	-18.32	3.00	0.00	-48.32	-48.32

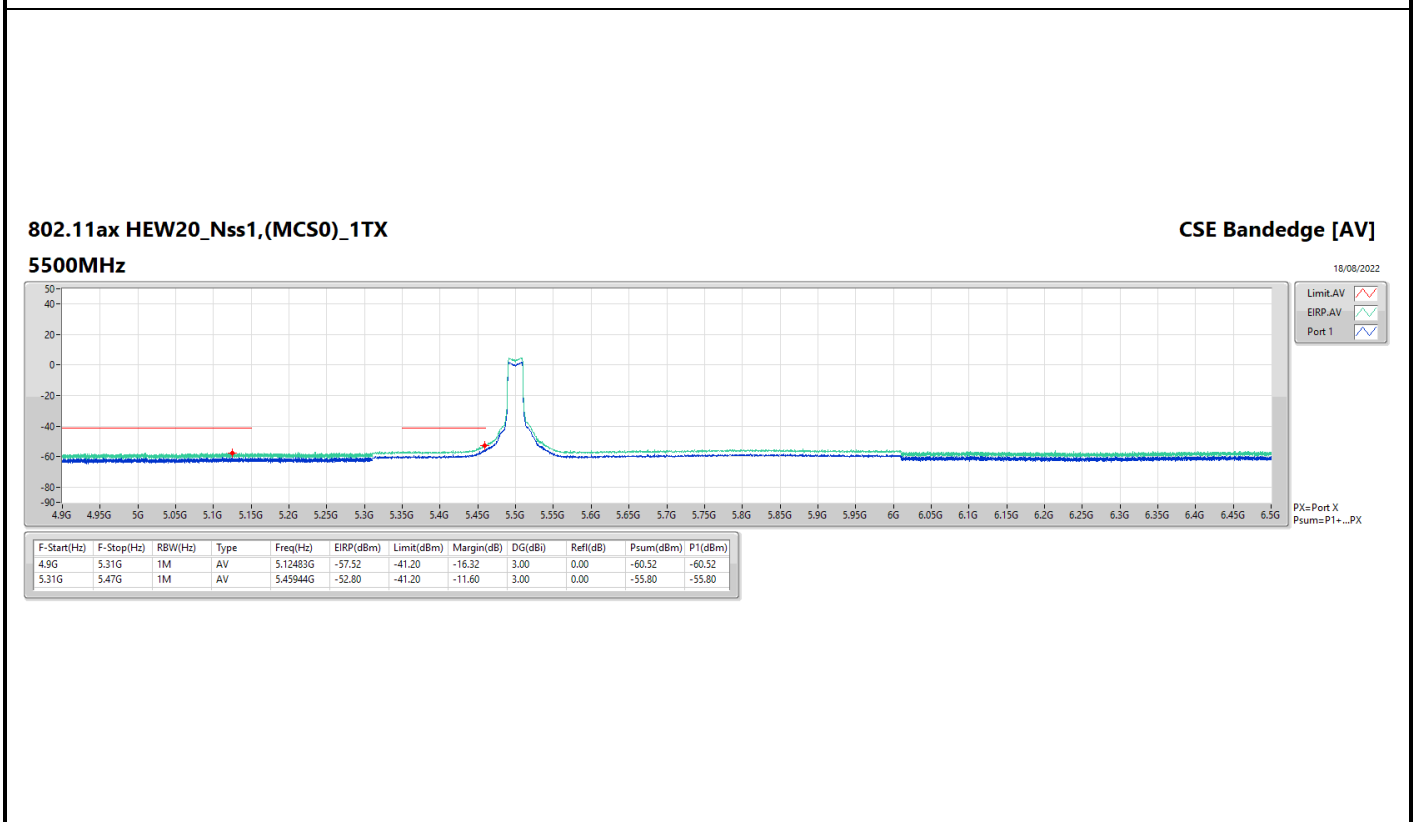
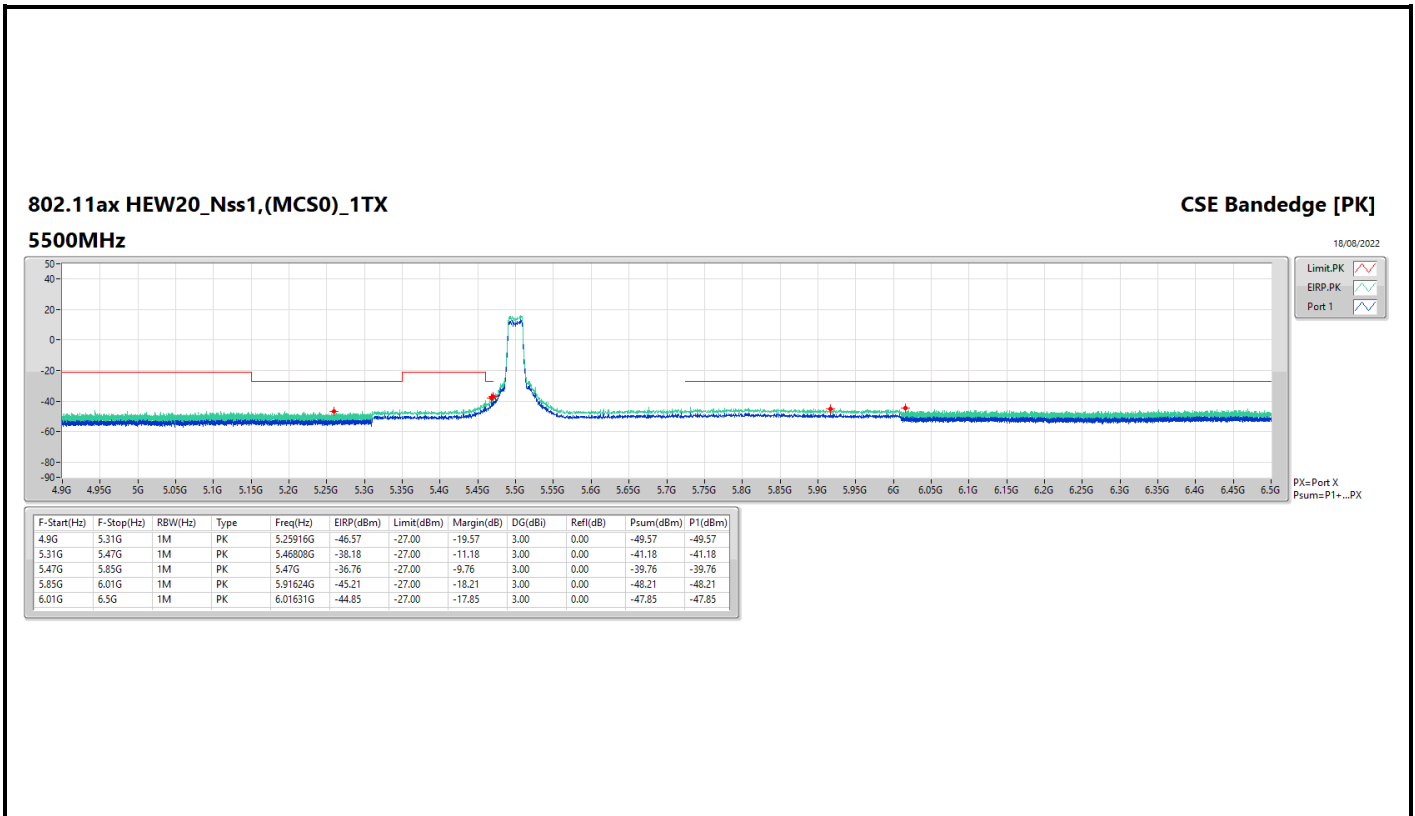
802.11ax HEW20_Nss1,(MCS0)_1TX
5320MHz

CSE Bandedge [AV]

18/08/2022



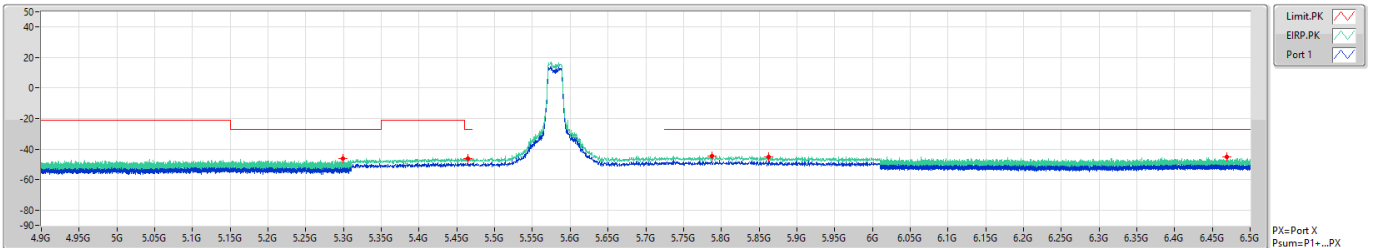
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.14287G	-57.29	-41.20	-16.09	3.00	0.00	-60.29	-60.29
5.31G	5.47G	1M	AV	5.35G	-50.60	-41.20	-9.40	3.00	0.00	-53.60	-53.60



802.11ax HEW20_Nss1,(MCS0)_1TX
5580MHz

CSE Bandedge [PK]

18/08/2022

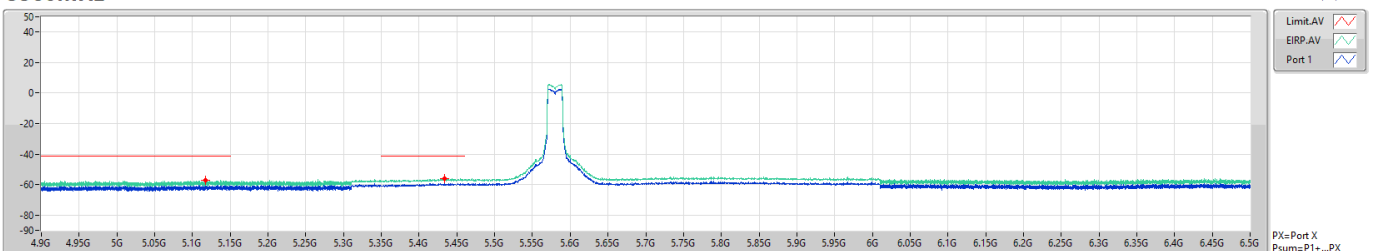


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.29878G	-46.03	-27.00	-19.03	3.00	0.00	-49.03	-49.03
5.31G	5.47G	1M	PK	5.46488G	-45.98	-27.00	-18.98	3.00	0.00	-48.98	-48.98
5.47G	5.85G	1M	PK	5.78798G	-44.37	-27.00	-17.37	3.00	0.00	-47.37	-47.37
5.85G	6.01G	1M	PK	5.86312G	-44.91	-27.00	-17.91	3.00	0.00	-47.91	-47.91
6.01G	6.5G	1M	PK	6.46895G	-45.19	-27.00	-18.19	3.00	0.00	-48.19	-48.19

802.11ax HEW20_Nss1,(MCS0)_1TX
5580MHz

CSE Bandedge [AV]

18/08/2022

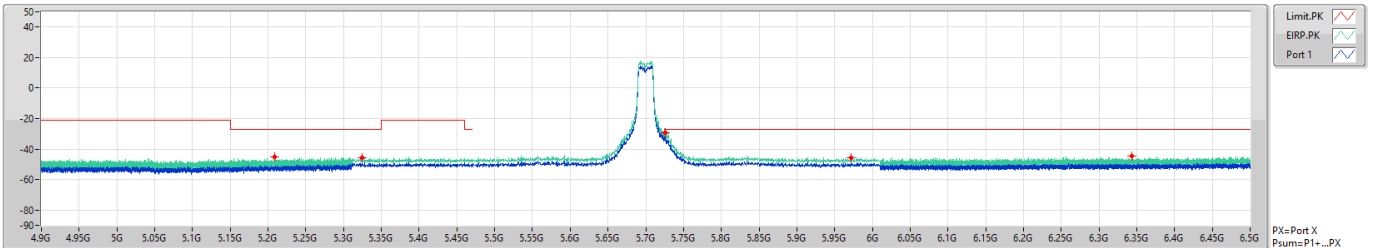


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.1171G	-57.10	-41.20	-15.90	3.00	0.00	-60.10	-60.10
5.31G	5.47G	1M	AV	5.43384G	-56.04	-41.20	-14.84	3.00	0.00	-59.04	-59.04

802.11ax HEW20_Nss1,(MCS0)_1TX
5700MHz

CSE Bandedge [PK]

23/08/2022

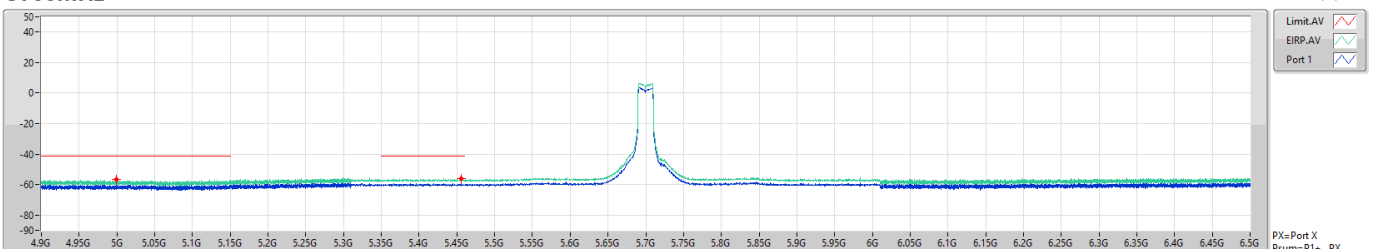


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.2058G	-45.32	-27.00	-18.32	3.00	0.00	-48.32	-48.32
5.31G	5.47G	1M	PK	5.3244G	-45.89	-27.00	-18.89	3.00	0.00	-48.89	-48.89
5.47G	5.85G	1M	PK	5.7261G	-29.47	-27.00	-2.47	3.00	0.00	-32.47	-32.47
5.85G	6.01G	1M	PK	5.9716G	-45.46	-27.00	-18.46	3.00	0.00	-48.46	-48.46
6.01G	6.5G	1M	PK	6.34308G	-44.80	-27.00	-17.80	3.00	0.00	-47.80	-47.80

802.11ax HEW20_Nss1,(MCS0)_1TX
5700MHz

CSE Bandedge [AV]

23/08/2022

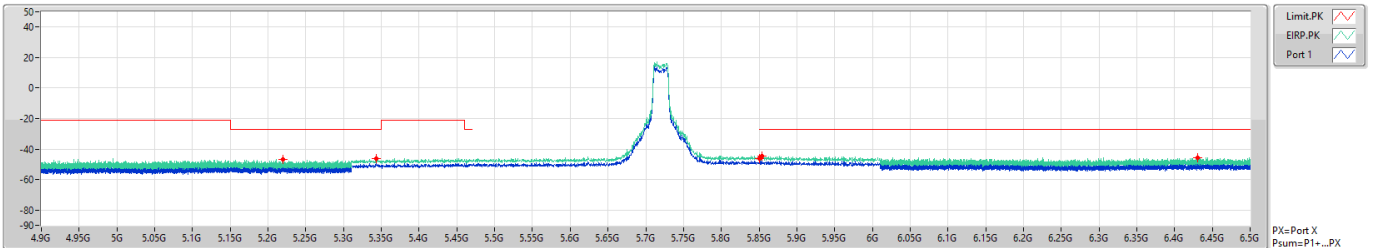


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	4.99963G	-56.52	-41.20	-15.32	3.00	0.00	-59.52	-59.52
5.31G	5.47G	1M	AV	5.45592G	-56.30	-41.20	-15.10	3.00	0.00	-59.30	-59.30

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

18/08/2022

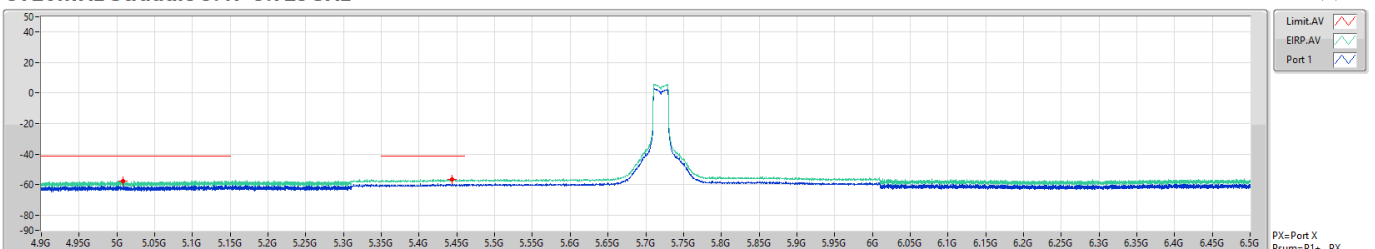


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.2198G	-46.82	-27.00	-19.82	3.00	0.00	-49.82	-49.82
5.31G	5.47G	1M	PK	5.34296G	-46.52	-27.00	-19.52	3.00	0.00	-49.52	-49.52
5.47G	5.85G	1M	PK	5.85G	-46.44	-27.00	-19.44	3.00	0.00	-49.44	-49.44
5.85G	6.01G	1M	PK	5.85352G	-44.61	-27.00	-17.61	3.00	0.00	-47.61	-47.61
6.01G	6.5G	1M	PK	6.43073G	-45.61	-27.00	-18.61	3.00	0.00	-48.61	-48.61

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

18/08/2022

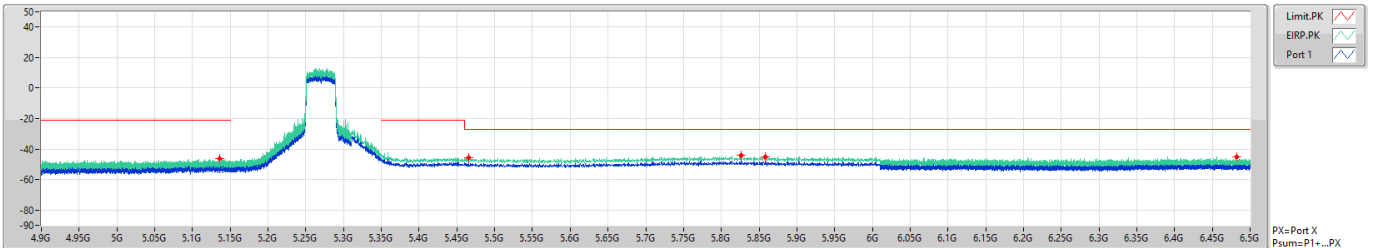


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.00763G	-57.49	-41.20	-16.29	3.00	0.00	-60.49	-60.49
5.31G	5.47G	1M	AV	5.44408G	-56.61	-41.20	-15.41	3.00	0.00	-59.61	-59.61

802.11ax HEW40_Nss1,(MCS0)_1TX
5270MHz

CSE Bandedge [PK]

18/08/2022

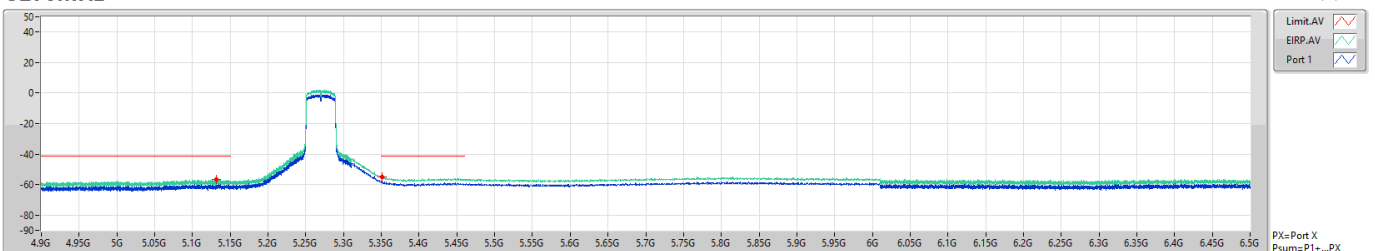


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.13626G	-45.98	-21.20	-24.78	3.00	0.00	-48.98	-48.98
5.31G	5.47G	1M	PK	5.4652G	-45.50	-27.00	-18.50	3.00	0.00	-48.50	-48.50
5.47G	5.85G	1M	PK	5.82644G	-44.10	-27.00	-17.10	3.00	0.00	-47.10	-47.10
5.85G	6.01G	1M	PK	5.85864G	-44.98	-27.00	-17.98	3.00	0.00	-47.98	-47.98
6.01G	6.5G	1M	PK	6.48273G	-45.33	-27.00	-18.33	3.00	0.00	-48.33	-48.33

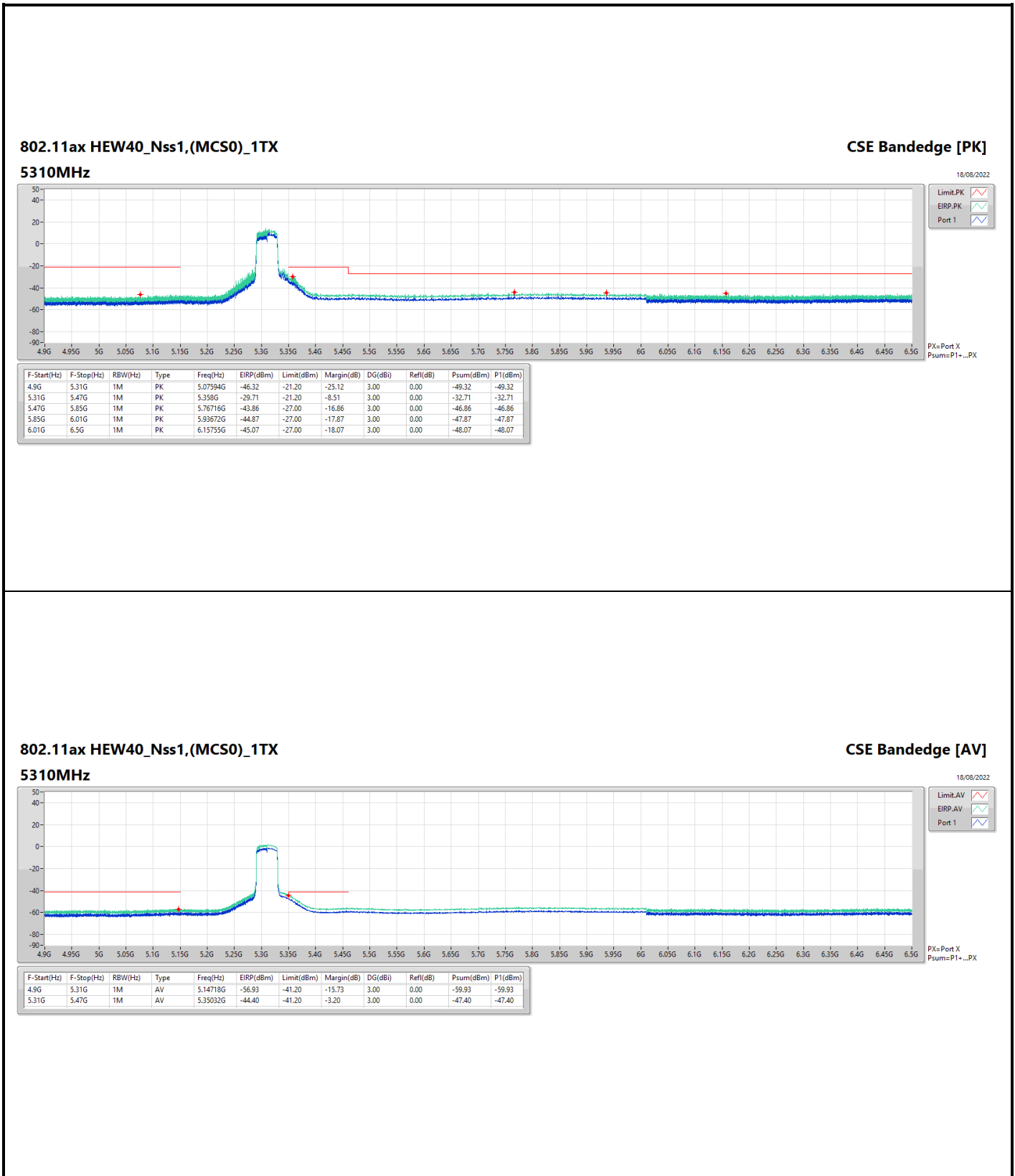
802.11ax HEW40_Nss1,(MCS0)_1TX
5270MHz

CSE Bandedge [AV]

18/08/2022



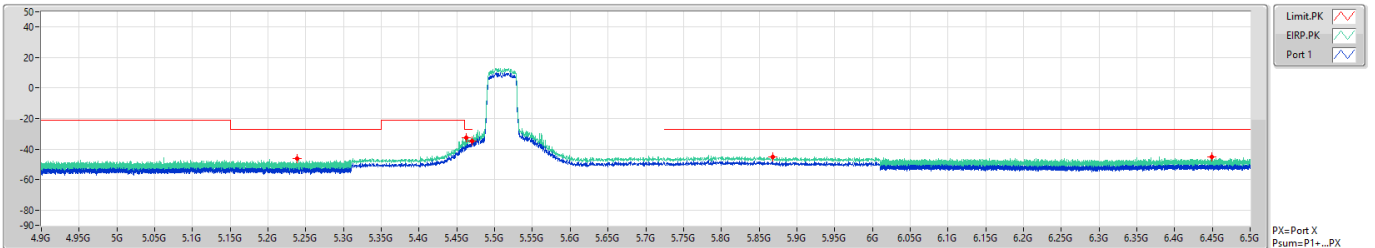
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.1315G	-56.82	-41.20	-15.62	3.00	0.00	-59.82	-59.82
5.31G	5.47G	1M	AV	5.35064G	-55.25	-41.20	-14.05	3.00	0.00	-58.25	-58.25



802.11ax HEW40_Nss1,(MCS0)_1TX
5510MHz

CSE Bandedge [PK]

18/08/2022

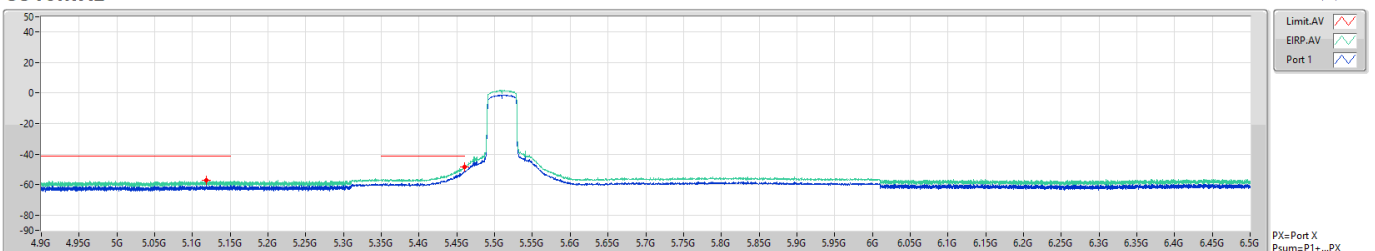


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.23815G	-46.49	-27.00	-19.49	3.00	0.00	-49.49	-49.49
5.31G	5.47G	1M	PK	5.462G	-32.79	-27.00	-5.79	3.00	0.00	-35.79	-35.79
5.47G	5.85G	1M	PK	5.47G	-34.58	-27.00	-7.58	3.00	0.00	-37.58	-37.58
5.85G	6.01G	1M	PK	5.86824G	-45.14	-27.00	-18.14	3.00	0.00	-48.14	-48.14
6.01G	6.5G	1M	PK	6.44999G	-45.25	-27.00	-18.25	3.00	0.00	-48.25	-48.25

802.11ax HEW40_Nss1,(MCS0)_1TX
5510MHz

CSE Bandedge [AV]

18/08/2022

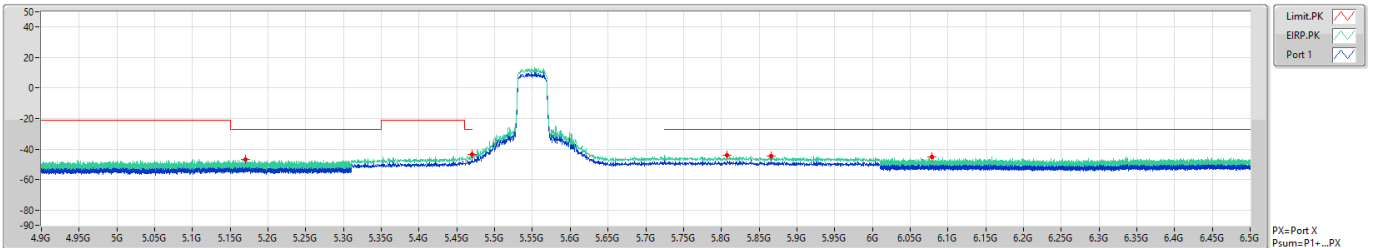


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dBi)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.11859G	-57.27	-41.20	-16.07	3.00	0.00	-60.27	-60.27
5.31G	5.47G	1M	AV	5.45976G	-48.58	-41.20	-7.38	3.00	0.00	-51.58	-51.58

802.11ax HEW40_Nss1,(MCS0)_1TX
5550MHz

CSE Bandedge [PK]

18/08/2022

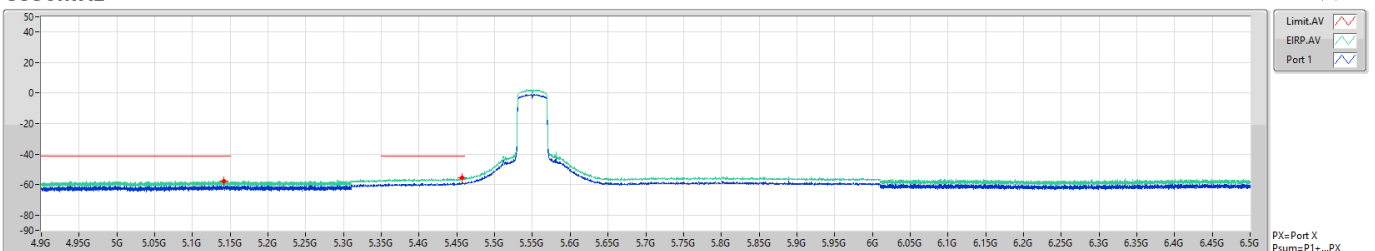


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.1707G	-47.03	-27.00	-20.03	3.00	0.00	-50.03	-50.03
5.31G	5.47G	1M	PK	5.46988G	-43.60	-27.00	-16.60	3.00	0.00	-46.60	-46.60
5.47G	5.85G	1M	PK	5.80782G	-44.20	-27.00	-17.20	3.00	0.00	-47.20	-47.20
5.85G	6.01G	1M	PK	5.866G	-44.71	-27.00	-17.71	3.00	0.00	-47.71	-47.71
6.01G	6.5G	1M	PK	6.07878G	-45.26	-27.00	-18.26	3.00	0.00	-48.26	-48.26

802.11ax HEW40_Nss1,(MCS0)_1TX
5550MHz

CSE Bandedge [AV]

18/08/2022

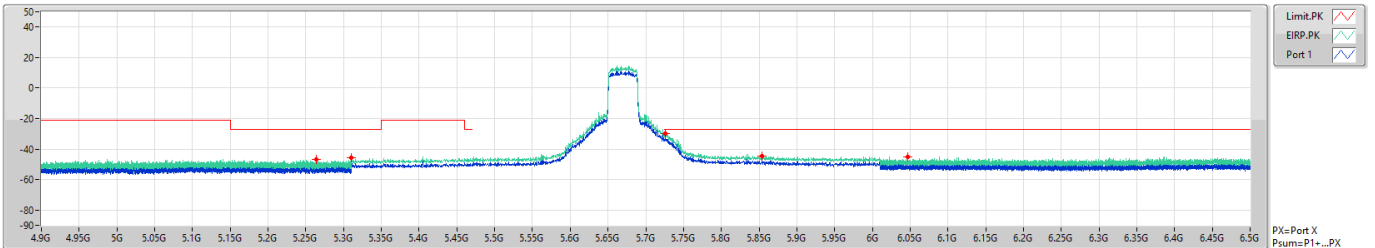


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.14144G	-57.55	-41.20	-16.35	3.00	0.00	-60.55	-60.55
5.31G	5.47G	1M	AV	5.4572G	-55.66	-41.20	-14.46	3.00	0.00	-58.66	-58.66

802.11ax HEW40_Nss1,(MCS0)_1TX
5670MHz

CSE Bandedge [PK]

18/08/2022

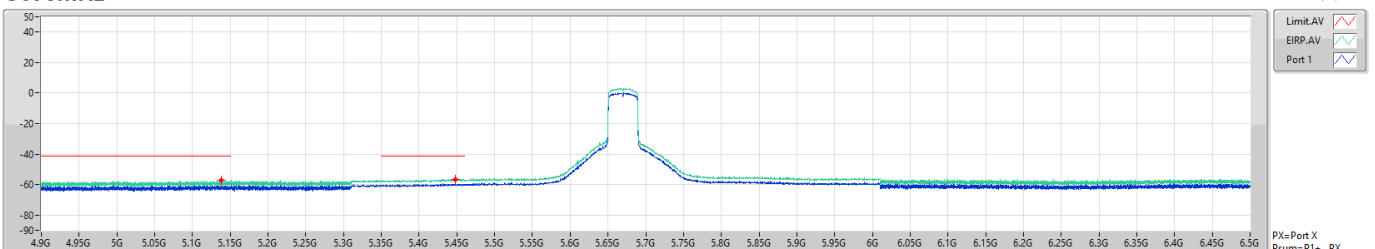


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.26357G	-46.88	-27.00	-19.88	3.00	0.00	-49.88	-49.88
5.31G	5.47G	1M	PK	5.31032G	-45.90	-27.00	-18.90	3.00	0.00	-48.90	-48.90
5.47G	5.85G	1M	PK	5.72612G	-29.72	-27.00	-2.72	3.00	0.00	-32.72	-32.72
5.85G	6.01G	1M	PK	5.85384G	-44.81	-27.00	-17.81	3.00	0.00	-47.81	-47.81
6.01G	6.5G	1M	PK	6.04712G	-45.06	-27.00	-18.06	3.00	0.00	-48.06	-48.06

802.11ax HEW40_Nss1,(MCS0)_1TX
5670MHz

CSE Bandedge [AV]

18/08/2022

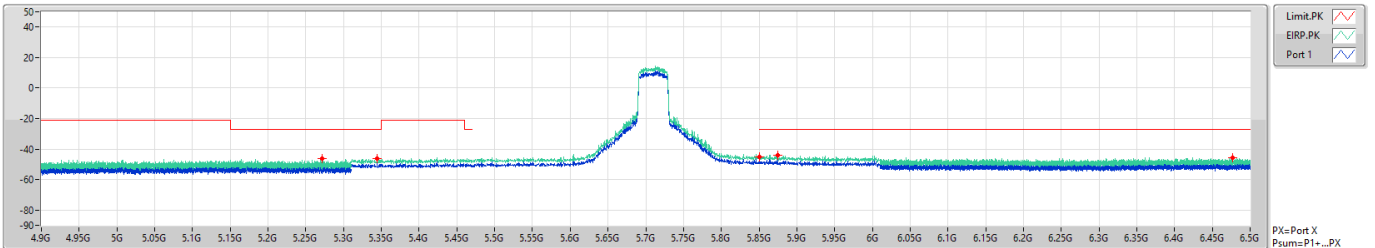


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.13842G	-57.45	-41.20	-16.25	3.00	0.00	-60.45	-60.45
5.31G	5.47G	1M	AV	5.4476G	-56.37	-41.20	-15.17	3.00	0.00	-59.37	-59.37

802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

18/08/2022

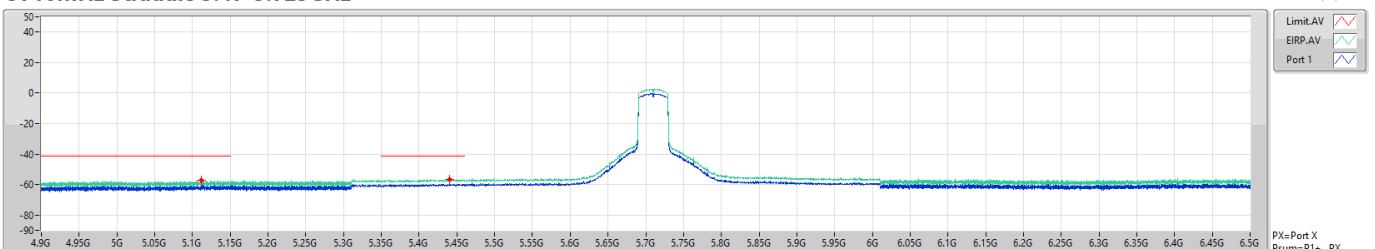


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.27161G	-46.49	-27.00	-19.49	3.00	0.00	-49.49	-49.49
5.31G	5.47G	1M	PK	5.34456G	-46.19	-27.00	-19.19	3.00	0.00	-49.19	-49.19
5.47G	5.85G	1M	PK	5.85G	-45.33	-27.00	-18.33	3.00	0.00	-48.33	-48.33
5.85G	6.01G	1M	PK	5.87496G	-43.88	-27.00	-16.88	3.00	0.00	-46.88	-46.88
6.01G	6.5G	1M	PK	6.47636G	-45.70	-27.00	-18.70	3.00	0.00	-48.70	-48.70

802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

18/08/2022

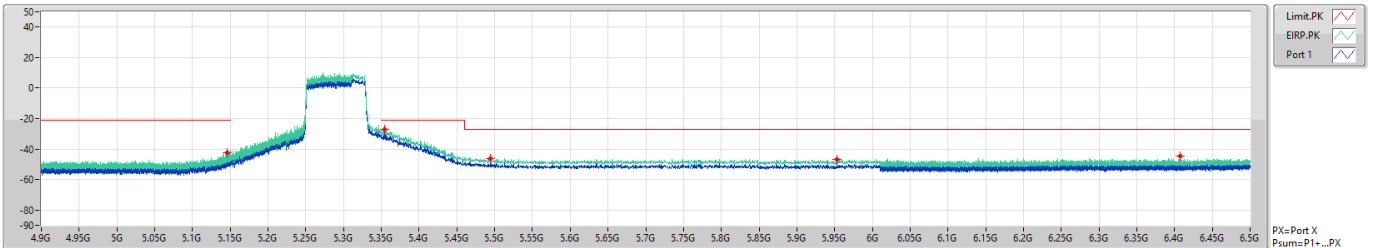


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.11218G	-57.09	-41.20	-15.89	3.00	0.00	-60.09	-60.09
5.31G	5.47G	1M	AV	5.44056G	-56.46	-41.20	-15.26	3.00	0.00	-59.46	-59.46

802.11ax HEW80_Nss1,(MCS0)_1TX
5290MHz

CSE Bandedge [PK]

23/08/2022

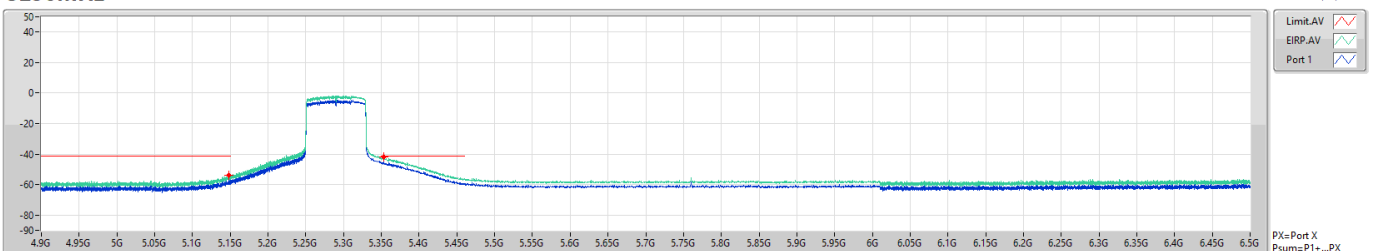


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.1454G	-42.38	-21.20	-21.18	3.00	0.00	-45.38	-45.38
5.31G	5.47G	1M	PK	5.35416G	-27.13	-21.20	-5.93	3.00	0.00	-30.13	-30.13
5.47G	5.85G	1M	PK	5.49394G	-46.32	-27.00	-19.32	3.00	0.00	-49.32	-49.32
5.85G	6.01G	1M	PK	5.95272G	-46.97	-27.00	-19.97	3.00	0.00	-49.97	-49.97
6.01G	6.5G	1M	PK	6.40776G	-44.62	-27.00	-17.62	3.00	0.00	-47.62	-47.62

802.11ax HEW80_Nss1,(MCS0)_1TX
5290MHz

CSE Bandedge [AV]

23/08/2022

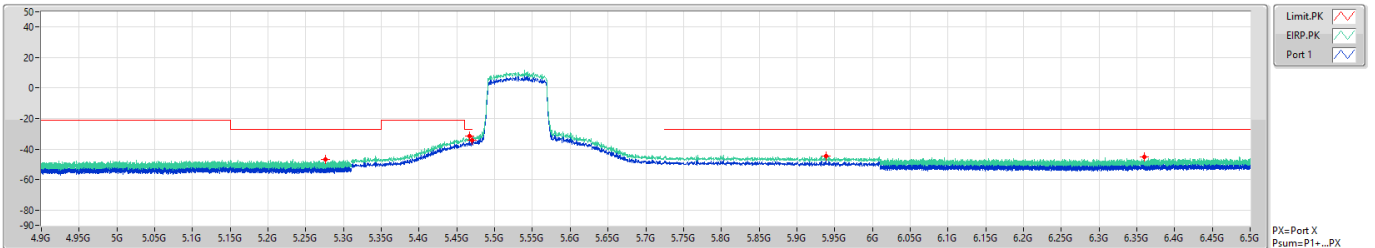


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.14774G	-53.95	-41.20	-12.75	3.00	0.00	-56.95	-56.95
5.31G	5.47G	1M	AV	5.3532G	-41.80	-41.20	-0.60	3.00	0.00	-44.80	-44.80

802.11ax HEW80_Nss1,(MCS0)_1TX
5530MHz

CSE Bandedge [PK]

18/08/2022

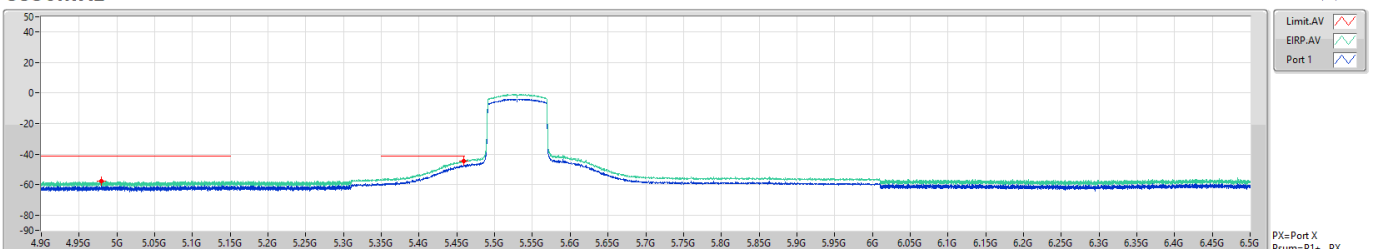


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.27577G	-46.85	-27.00	-19.85	3.00	0.00	-49.85	-49.85
5.31G	5.47G	1M	PK	5.46648G	-31.64	-27.00	-4.64	3.00	0.00	-34.64	-34.64
5.47G	5.85G	1M	PK	5.47G	-34.02	-27.00	-7.02	3.00	0.00	-37.02	-37.02
5.85G	6.01G	1M	PK	5.93832G	-44.51	-27.00	-17.51	3.00	0.00	-47.51	-47.51
6.01G	6.5G	1M	PK	6.36011G	-45.23	-27.00	-18.23	3.00	0.00	-48.23	-48.23

802.11ax HEW80_Nss1,(MCS0)_1TX
5530MHz

CSE Bandedge [AV]

18/08/2022

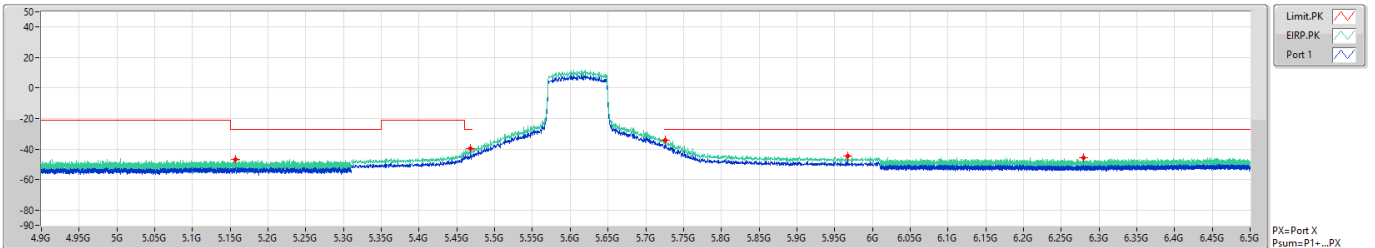


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	4.97975G	-57.49	-41.20	-16.29	3.00	0.00	-60.49	-60.49
5.31G	5.47G	1M	AV	5.45912G	-44.54	-41.20	-3.34	3.00	0.00	-47.54	-47.54

802.11ax HEW80_Nss1,(MCS0)_1TX
5610MHz

CSE Bandedge [PK]

18/08/2022

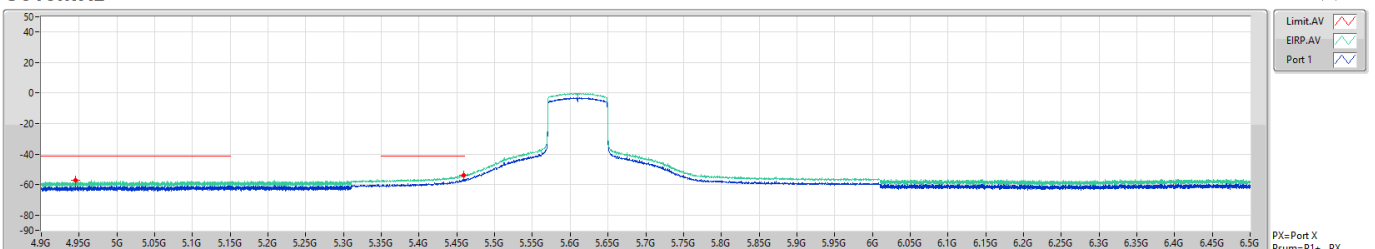


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.15671G	-46.64	-27.00	-19.64	3.00	0.00	-49.64	-49.64
5.31G	5.47G	1M	PK	5.46776G	-39.77	-27.00	-12.77	3.00	0.00	-42.77	-42.77
5.47G	5.85G	1M	PK	5.72612G	-34.46	-27.00	-7.46	3.00	0.00	-37.46	-37.46
5.85G	6.01G	1M	PK	5.96712G	-44.86	-27.00	-17.86	3.00	0.00	-47.86	-47.86
6.01G	6.5G	1M	PK	6.27968G	-45.45	-27.00	-18.45	3.00	0.00	-48.45	-48.45

802.11ax HEW80_Nss1,(MCS0)_1TX
5610MHz

CSE Bandedge [AV]

18/08/2022

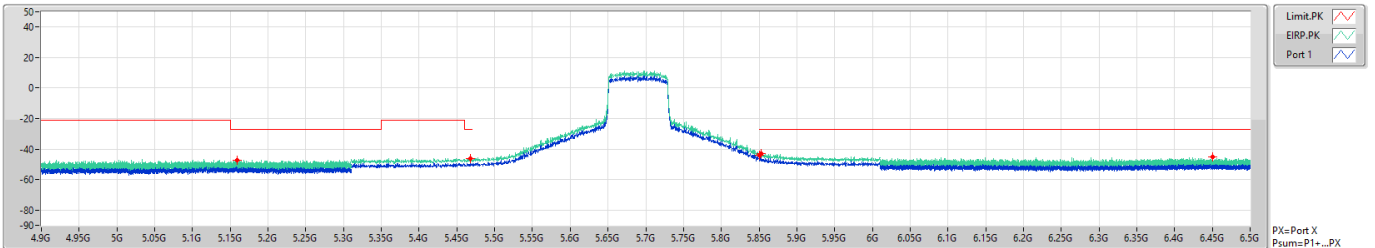


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	4.94536G	-57.22	-41.20	-16.02	3.00	0.00	-60.22	-60.22
5.31G	5.47G	1M	AV	5.45944G	-53.81	-41.20	-12.61	3.00	0.00	-56.81	-56.81

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz

CSE Bandedge [PK]

18/08/2022

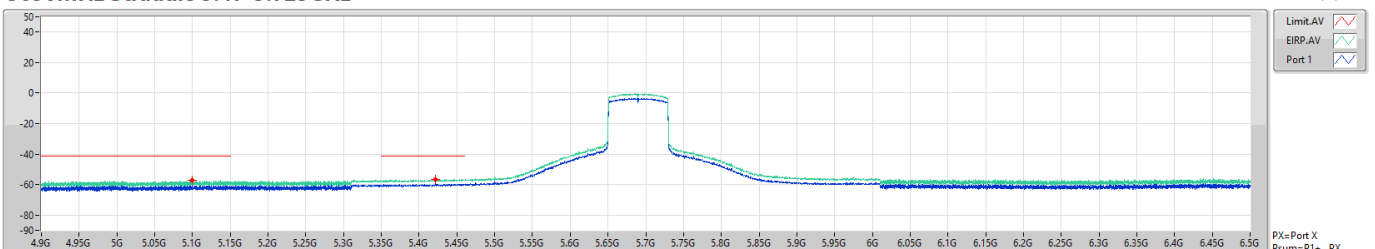


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.15948G	-47.26	-27.00	-20.26	3.00	0.00	-50.26	-50.26
5.31G	5.47G	1M	PK	5.46744G	-45.98	-27.00	-18.98	3.00	0.00	-48.98	-48.98
5.47G	5.85G	1M	PK	5.85G	-43.95	-27.00	-16.95	3.00	0.00	-46.95	-46.95
5.85G	6.01G	1M	PK	5.85288G	-42.85	-27.00	-15.85	3.00	0.00	-45.85	-45.85
6.01G	6.5G	1M	PK	6.45014G	-45.24	-27.00	-18.24	3.00	0.00	-48.24	-48.24

802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz

CSE Bandedge [AV]

18/08/2022

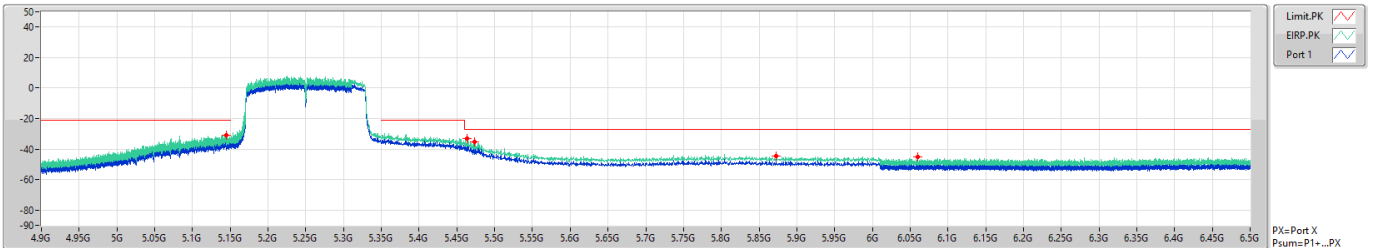


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.09916G	-57.33	-41.20	-16.13	3.00	0.00	-60.33	-60.33
5.31G	5.47G	1M	AV	5.42104G	-56.54	-41.20	-15.34	3.00	0.00	-59.54	-59.54

802.11ax HEW160_Nss1,(MCS0)_1TX
5250MHz Straddle 5.15-5.25GHz

CSE Bandedge [PK]

18/08/2022

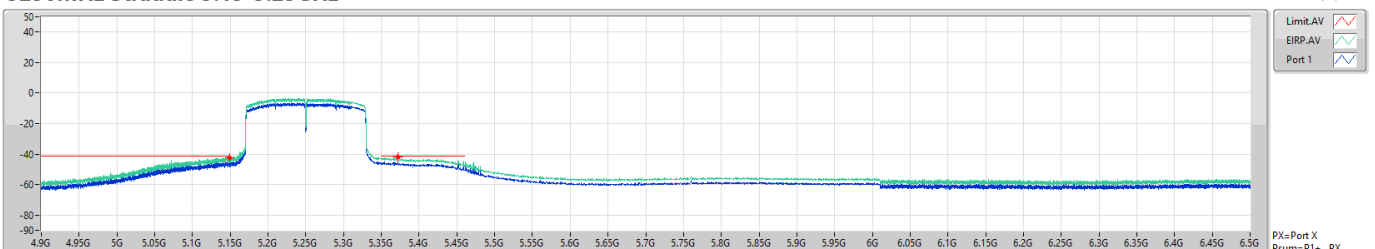


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.14472G	-30.77	-21.20	-9.57	3.00	0.00	-33.77	-33.77
5.31G	5.47G	1M	PK	5.46386G	-32.91	-27.00	-5.91	3.00	0.00	-35.91	-35.91
5.47G	5.85G	1M	PK	5.4739G	-35.06	-27.00	-8.06	3.00	0.00	-38.06	-38.06
5.85G	6.01G	1M	PK	5.87272G	-44.59	-27.00	-17.59	3.00	0.00	-47.59	-47.59
6.01G	6.5G	1M	PK	6.06029G	-44.97	-27.00	-17.97	3.00	0.00	-47.97	-47.97

802.11ax HEW160_Nss1,(MCS0)_1TX
5250MHz Straddle 5.15-5.25GHz

CSE Bandedge [AV]

18/08/2022

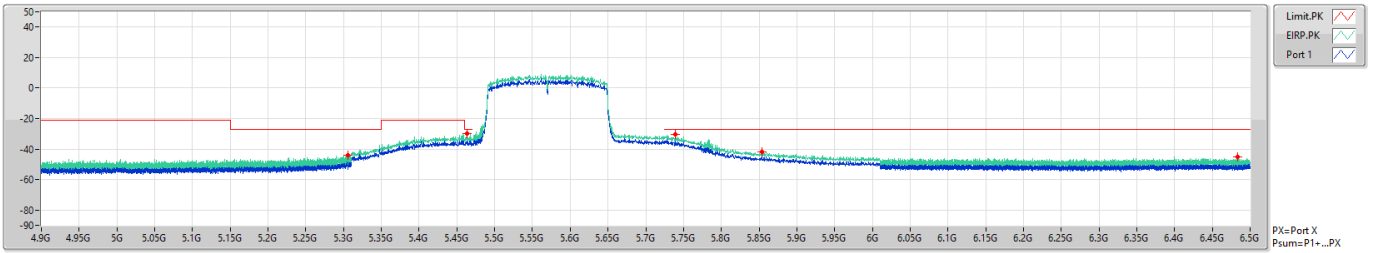


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.14964G	-42.51	-41.20	-1.31	3.00	0.00	-45.51	-45.51
5.31G	5.47G	1M	AV	5.37144G	-42.09	-41.20	-0.89	3.00	0.00	-45.09	-45.09

802.11ax HEW160_Nss1,(MCS0)_1TX
5570MHz

CSE Bandedge [PK]

18/08/2022

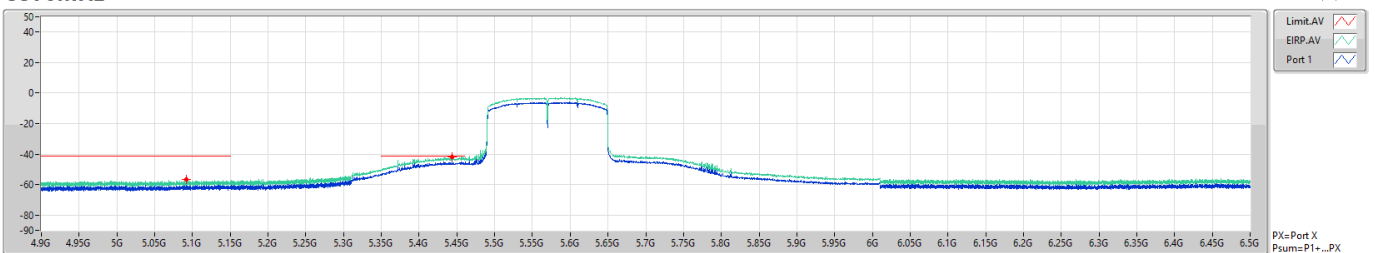


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	PK	5.30575G	-44.04	-27.00	-17.04	3.00	0.00	-47.04	-47.04
5.31G	5.47G	1M	PK	5.46328G	-29.59	-27.00	-2.59	3.00	0.00	-32.59	-32.59
5.47G	5.85G	1M	PK	5.73904G	-30.36	-27.00	-3.36	3.00	0.00	-33.36	-33.36
5.85G	6.01G	1M	PK	5.85384G	-41.98	-27.00	-14.98	3.00	0.00	-44.98	-44.98
6.01G	6.5G	1M	PK	6.48389G	-45.10	-27.00	-18.10	3.00	0.00	-48.10	-48.10

802.11ax HEW160_Nss1,(MCS0)_1TX
5570MHz

CSE Bandedge [AV]

18/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
4.9G	5.31G	1M	AV	5.09229G	-56.73	-41.20	-15.53	3.00	0.00	-59.73	-59.73
5.31G	5.47G	1M	AV	5.44408G	-41.94	-41.20	-0.74	3.00	0.00	-44.94	-44.94



**CSE_Scanning R3_Antenna set 3 (Harmonic 1GHz ~ 8GHz)
_P to M**

Appendix E.23

Summary

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	EIRP (dBm)	Limit (dBm)	Margin (dB)	P1 (dBm)
5.15-5.25GHz	-	-	-	-	-	-	-	-	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	5.35G	5.67G	AV	5.414G	-44.56	-41.20	-3.36	-63.09
5.25-5.35GHz	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	1G	5.11G	AV	1.91961G	-47.71	-41.20	-6.51	-66.24
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	1G	5.11G	AV	1.91961G	-47.80	-41.20	-6.60	-66.33
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	1G	5.07G	AV	1.91982G	-49.56	-41.20	-8.36	-68.09
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	5.35G	5.51G	AV	5.3772G	-46.39	-41.20	-5.19	-64.92
5.47-5.725GHz	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	1G	5.43G	AV	1.91978G	-47.99	-41.20	-6.79	-66.52
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	1G	5.43G	AV	1.91978G	-47.80	-41.20	-6.60	-66.33
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	1G	5.39G	AV	1.91971G	-47.88	-41.20	-6.68	-66.41
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	1G	5.31G	AV	1.91965G	-48.43	-41.20	-7.23	-66.96
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	1G	5.15G	AV	1.91974G	-47.66	-41.20	-6.46	-66.19

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



CSE_Scanning R3_Antenna set 3 (Harmonic 1GHz ~ 8GHz)
_P to M

Appendix E.23

Result

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	1G	5.11G	AV	1.91961G	18.53	-66.86	-66.86	-48.33	-41.20	-7.13
5260MHz	Pass	5.11G	5.15G	AV	5.11112G	18.53	-73.04	-73.04	-54.51	-41.20	-13.31
5260MHz	Pass	5.15G	5.35G	AV	5.35G	18.53	-81.34	-81.34	-62.81	-41.20	-21.61
5260MHz	Pass	5.35G	5.39G	AV	5.3816G	18.53	-72.99	-72.99	-54.46	-41.20	-13.26
5260MHz	Pass	5.39G	8G	AV	5.44481G	18.53	-72.06	-72.06	-53.53	-41.20	-12.33
5260MHz	Pass	1G	5.11G	PK	1.27999G	18.53	-65.77	-65.77	-47.24	-27.00	-20.24
5260MHz	Pass	5.11G	5.15G	PK	5.11288G	18.53	-60.85	-60.85	-42.32	-21.20	-21.12
5260MHz	Pass	5.15G	5.35G	PK	5.15G	18.53	-71.37	-71.37	-52.84	-21.20	-31.64
5260MHz	Pass	5.35G	5.39G	PK	5.38736G	18.53	-61.63	-61.63	-43.10	-21.20	-21.90
5260MHz	Pass	5.39G	8G	PK	5.73615G	18.53	-61.36	-61.36	-42.83	-27.00	-15.83
5300MHz	Pass	1G	5.11G	AV	1.91961G	18.53	-66.24	-66.24	-47.71	-41.20	-6.51
5300MHz	Pass	5.11G	5.15G	AV	5.11312G	18.53	-73.20	-73.20	-54.67	-41.20	-13.47
5300MHz	Pass	5.15G	5.35G	AV	5.15G	18.53	-81.28	-81.28	-62.75	-41.20	-21.55
5300MHz	Pass	5.35G	5.39G	AV	5.38536G	18.53	-73.29	-73.29	-54.76	-41.20	-13.56
5300MHz	Pass	5.39G	8G	AV	5.44057G	18.53	-72.13	-72.13	-53.60	-41.20	-12.40
5300MHz	Pass	1G	5.11G	PK	1.27999G	18.53	-68.81	-68.81	-50.28	-27.00	-23.28
5300MHz	Pass	5.11G	5.15G	PK	5.11936G	18.53	-63.41	-63.41	-44.88	-21.20	-23.68
5300MHz	Pass	5.15G	5.35G	PK	5.35G	18.53	-71.07	-71.07	-52.54	-21.20	-31.34
5300MHz	Pass	5.35G	5.39G	PK	5.37856G	18.53	-63.22	-63.22	-44.69	-21.20	-23.49
5300MHz	Pass	5.39G	8G	PK	5.49016G	18.53	-61.51	-61.51	-42.98	-27.00	-15.98
5320MHz	Pass	1G	5.11G	AV	1.91961G	18.53	-67.53	-67.53	-49.00	-41.20	-7.80
5320MHz	Pass	5.11G	5.15G	AV	5.11232G	18.53	-72.99	-72.99	-54.46	-41.20	-13.26
5320MHz	Pass	5.15G	5.35G	AV	5.35G	18.53	-80.79	-80.79	-62.26	-41.20	-21.06
5320MHz	Pass	5.35G	5.39G	AV	5.3892G	18.53	-72.61	-72.61	-54.08	-41.20	-12.88
5320MHz	Pass	5.39G	8G	AV	5.45917G	18.53	-71.08	-71.08	-52.55	-41.20	-11.35
5320MHz	Pass	1G	5.11G	PK	1.27999G	18.53	-65.86	-65.86	-47.33	-27.00	-20.33
5320MHz	Pass	5.11G	5.15G	PK	5.114G	18.53	-62.53	-62.53	-44.00	-21.20	-22.80
5320MHz	Pass	5.15G	5.35G	PK	5.15G	18.53	-70.88	-70.88	-52.35	-21.20	-31.15
5320MHz	Pass	5.35G	5.39G	PK	5.38544G	18.53	-61.57	-61.57	-43.04	-21.20	-21.84
5320MHz	Pass	5.39G	8G	PK	5.47841G	18.53	-60.00	-60.00	-41.47	-27.00	-14.47
5500MHz	Pass	1G	5.43G	AV	1.91978G	18.53	-68.04	-68.04	-49.51	-41.20	-8.31
5500MHz	Pass	5.43G	5.47G	AV	5.43008G	18.53	-78.82	-78.82	-60.29	-41.20	-19.09
5500MHz	Pass	5.765G	8G	AV	7.33425G	18.53	-82.15	-82.15	-63.62	-41.20	-22.42
5500MHz	Pass	1G	5.43G	PK	5.19244G	18.53	-62.42	-62.42	-43.89	-27.00	-16.89
5500MHz	Pass	5.43G	5.47G	PK	5.46776G	18.53	-69.62	-69.62	-51.09	-27.00	-24.09
5500MHz	Pass	5.47G	5.725G	PK	5.725G	18.53	-70.44	-70.44	-51.91	-27.00	-24.91
5500MHz	Pass	5.725G	5.765G	PK	5.75732G	18.53	-67.72	-67.72	-49.19	-27.00	-22.19
5500MHz	Pass	5.765G	8G	PK	5.95498G	18.53	-64.29	-64.29	-45.76	-27.00	-18.76
5580MHz	Pass	1G	5.43G	AV	1.91978G	18.53	-68.03	-68.03	-49.50	-41.20	-8.30
5580MHz	Pass	5.43G	5.47G	AV	5.43G	18.53	-78.80	-78.80	-60.27	-41.20	-19.07
5580MHz	Pass	5.765G	8G	AV	7.34542G	18.53	-82.04	-82.04	-63.51	-41.20	-22.31
5580MHz	Pass	1G	5.43G	PK	5.22677G	18.53	-62.10	-62.10	-43.57	-27.00	-16.57
5580MHz	Pass	5.43G	5.47G	PK	5.46352G	18.53	-68.70	-68.70	-50.17	-27.00	-23.17
5580MHz	Pass	5.47G	5.725G	PK	5.725G	18.53	-70.17	-70.17	-51.64	-27.00	-24.64
5580MHz	Pass	5.725G	5.765G	PK	5.7466G	18.53	-67.32	-67.32	-48.79	-27.00	-21.79
5580MHz	Pass	5.765G	8G	PK	6.08433G	18.53	-64.19	-64.19	-45.66	-27.00	-18.66
5700MHz	Pass	1G	5.43G	AV	1.91978G	18.53	-72.01	-72.01	-53.48	-41.20	-12.28
5700MHz	Pass	5.43G	5.47G	AV	5.43096G	18.53	-79.08	-79.08	-60.55	-41.20	-19.35
5700MHz	Pass	5.765G	8G	AV	7.31441G	18.53	-82.00	-82.00	-63.47	-41.20	-22.27
5700MHz	Pass	1G	5.43G	PK	5.24006G	18.53	-63.49	-63.49	-44.96	-27.00	-17.96
5700MHz	Pass	5.43G	5.47G	PK	5.46464G	18.53	-69.34	-69.34	-50.81	-27.00	-23.81
5700MHz	Pass	5.47G	5.725G	PK	5.47G	18.53	-70.81	-70.81	-52.28	-27.00	-25.28
5700MHz	Pass	5.725G	5.765G	PK	5.76156G	18.53	-67.82	-67.82	-49.29	-27.00	-22.29
5700MHz	Pass	5.765G	8G	PK	6.0061G	18.53	-63.93	-63.93	-45.40	-27.00	-18.40
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	AV	1.91978G	18.53	-66.52	-66.52	-47.99	-41.20	-6.79
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.4316G	18.53	-79.45	-79.45	-60.92	-41.20	-19.72
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	AV	7.26968G	18.53	-81.73	-81.73	-63.20	-41.20	-22.00
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	PK	5.16254G	18.53	-62.58	-62.58	-44.05	-27.00	-17.05
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46824G	18.53	-69.48	-69.48	-50.95	-27.00	-23.95
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	18.53	-70.58	-70.58	-52.05	-27.00	-25.05
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.88768G	18.53	-63.09	-63.09	-44.56	-27.00	-17.56
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	PK	5.94697G	18.53	-63.79	-63.79	-45.26	-27.00	-18.26
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	1G	5.11G	AV	1.91961G	18.53	-70.15	-70.15	-51.62	-41.20	-10.42
5260MHz	Pass	5.11G	5.15G	AV	5.11488G	18.53	-73.11	-73.11	-54.58	-41.20	-13.38
5260MHz	Pass	5.15G	5.35G	AV	5.15G	18.53	-80.91	-80.91	-62.38	-41.20	-21.18
5260MHz	Pass	5.35G	5.39G	AV	5.38616G	18.53	-73.26	-73.26	-54.73	-41.20	-13.53
5260MHz	Pass	5.39G	8G	AV	5.45721G	18.53	-72.38	-72.38	-53.85	-41.20	-12.65



CSE_Scanning R3_Antenna set 3 (Harmonic 1GHz ~ 8GHz)
_P to M

Appendix E.23

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5260MHz	Pass	1G	5.11G	PK	1.27999G	18.53	-65.02	-65.02	-46.49	-27.00	-19.49
5260MHz	Pass	5.11G	5.15G	PK	5.11216G	18.53	-62.10	-62.10	-43.57	-21.20	-22.37
5260MHz	Pass	5.15G	5.35G	PK	5.35G	18.53	-70.87	-70.87	-52.34	-21.20	-31.14
5260MHz	Pass	5.35G	5.39G	PK	5.38744G	18.53	-61.15	-61.15	-42.62	-21.20	-21.42
5260MHz	Pass	5.39G	8G	PK	5.66666G	18.53	-62.03	-62.03	-43.50	-27.00	-16.50
5300MHz	Pass	1G	5.11G	AV	1.91961G	18.53	-66.33	-66.33	-47.80	-41.20	-6.60
5300MHz	Pass	5.11G	5.15G	AV	5.11448G	18.53	-75.93	-75.93	-57.40	-41.20	-16.20
5300MHz	Pass	5.15G	5.35G	AV	5.15G	18.53	-80.96	-80.96	-62.43	-41.20	-21.23
5300MHz	Pass	5.35G	5.39G	AV	5.38928G	18.53	-75.98	-75.98	-57.45	-41.20	-16.25
5300MHz	Pass	5.39G	8G	AV	5.44383G	18.53	-74.77	-74.77	-56.24	-41.20	-15.04
5300MHz	Pass	1G	5.11G	PK	1.27999G	18.53	-65.84	-65.84	-47.31	-27.00	-20.31
5300MHz	Pass	5.11G	5.15G	PK	5.11616G	18.53	-64.74	-64.74	-46.21	-21.20	-25.01
5300MHz	Pass	5.15G	5.35G	PK	5.15G	18.53	-72.55	-72.55	-54.02	-21.20	-32.82
5300MHz	Pass	5.35G	5.39G	PK	5.3796G	18.53	-64.92	-64.92	-46.39	-21.20	-25.19
5300MHz	Pass	5.39G	8G	PK	5.48885G	18.53	-64.77	-64.77	-46.24	-27.00	-19.24
5320MHz	Pass	1G	5.11G	AV	1.92013G	18.53	-66.70	-66.70	-48.17	-41.20	-6.97
5320MHz	Pass	5.11G	5.15G	AV	5.11192G	18.53	-73.58	-73.58	-55.05	-41.20	-13.85
5320MHz	Pass	5.15G	5.35G	AV	5.15G	18.53	-81.33	-81.33	-62.80	-41.20	-21.60
5320MHz	Pass	5.35G	5.39G	AV	5.37456G	18.53	-72.94	-72.94	-54.41	-41.20	-13.21
5320MHz	Pass	5.39G	8G	AV	5.44253G	18.53	-71.38	-71.38	-52.85	-41.20	-11.65
5320MHz	Pass	1G	5.11G	PK	1.27948G	18.53	-65.57	-65.57	-47.04	-27.00	-20.04
5320MHz	Pass	5.11G	5.15G	PK	5.11192G	18.53	-63.05	-63.05	-44.52	-21.20	-23.32
5320MHz	Pass	5.15G	5.35G	PK	5.35G	18.53	-71.83	-71.83	-53.30	-21.20	-32.10
5320MHz	Pass	5.35G	5.39G	PK	5.37616G	18.53	-62.36	-62.36	-43.83	-21.20	-22.63
5320MHz	Pass	5.39G	8G	PK	5.68787G	18.53	-61.02	-61.02	-42.49	-27.00	-15.49
5500MHz	Pass	1G	5.43G	AV	1.91978G	18.53	-66.38	-66.38	-47.85	-41.20	-6.65
5500MHz	Pass	5.43G	5.47G	AV	5.4304G	18.53	-78.44	-78.44	-59.91	-41.20	-18.71
5500MHz	Pass	5.47G	8G	AV	7.33648G	18.53	-82.10	-82.10	-63.57	-41.20	-22.37
5500MHz	Pass	1G	5.43G	PK	5.3486G	18.53	-60.96	-60.96	-42.43	-27.00	-15.43
5500MHz	Pass	5.43G	5.47G	PK	5.46528G	18.53	-69.03	-69.03	-50.50	-27.00	-23.50
5500MHz	Pass	5.47G	5.725G	PK	5.725G	18.53	-70.45	-70.45	-51.92	-27.00	-24.92
5500MHz	Pass	5.725G	5.765G	PK	5.7578G	18.53	-67.85	-67.85	-49.32	-27.00	-22.32
5500MHz	Pass	5.765G	8G	PK	6.0223G	18.53	-63.85	-63.85	-45.32	-27.00	-18.32
5580MHz	Pass	1G	5.43G	AV	1.91978G	18.53	-68.52	-68.52	-49.99	-41.20	-8.79
5580MHz	Pass	5.43G	5.47G	AV	5.43048G	18.53	-78.31	-78.31	-59.78	-41.20	-18.58
5580MHz	Pass	5.765G	8G	AV	7.28731G	18.53	-81.86	-81.86	-63.33	-41.20	-22.13
5580MHz	Pass	1G	5.43G	PK	5.20075G	18.53	-61.34	-61.34	-42.81	-27.00	-15.81
5580MHz	Pass	5.43G	5.47G	PK	5.4612G	18.53	-69.13	-69.13	-50.60	-27.00	-23.60
5580MHz	Pass	5.47G	5.725G	PK	5.725G	18.53	-69.39	-69.39	-50.86	-27.00	-23.86
5580MHz	Pass	5.725G	5.765G	PK	5.75716G	18.53	-67.75	-67.75	-49.22	-27.00	-22.22
5580MHz	Pass	5.765G	8G	PK	5.94045G	18.53	-64.33	-64.33	-45.80	-27.00	-18.80
5700MHz	Pass	1G	5.43G	AV	1.91978G	18.53	-67.07	-67.07	-48.54	-41.20	-7.34
5700MHz	Pass	5.43G	5.47G	AV	5.43016G	18.53	-78.85	-78.85	-60.32	-41.20	-19.12
5700MHz	Pass	5.765G	8G	AV	7.72929G	18.53	-81.84	-81.84	-63.31	-41.20	-22.11
5700MHz	Pass	1G	5.43G	PK	5.31704G	18.53	-62.77	-62.77	-44.24	-27.00	-17.24
5700MHz	Pass	5.43G	5.47G	PK	5.46864G	18.53	-69.22	-69.22	-50.69	-27.00	-23.69
5700MHz	Pass	5.47G	5.725G	PK	5.725G	18.53	-70.04	-70.04	-51.51	-27.00	-24.51
5700MHz	Pass	5.725G	5.765G	PK	5.741G	18.53	-68.06	-68.06	-49.53	-27.00	-22.53
5700MHz	Pass	5.765G	8G	PK	5.9357G	18.53	-63.40	-63.40	-44.87	-27.00	-17.87
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	AV	1.91978G	18.53	-66.33	-66.33	-47.80	-41.20	-6.60
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	AV	5.43208G	18.53	-79.29	-79.29	-60.76	-41.20	-19.56
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	AV	7.31768G	18.53	-82.11	-82.11	-63.58	-41.20	-22.38
5720MHz Straddle 5.47-5.725GHz	Pass	1G	5.43G	PK	5.18414G	18.53	-63.17	-63.17	-44.64	-27.00	-17.64
5720MHz Straddle 5.47-5.725GHz	Pass	5.43G	5.47G	PK	5.46648G	18.53	-69.36	-69.36	-50.83	-27.00	-23.83
5720MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	18.53	-70.40	-70.40	-51.87	-27.00	-24.87
5720MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.89G	PK	5.88112G	18.53	-63.03	-63.03	-44.50	-27.00	-17.50
5720MHz Straddle 5.47-5.725GHz	Pass	5.89G	8G	PK	5.92561G	18.53	-63.61	-63.61	-45.08	-27.00	-18.08
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	1G	5.07G	AV	1.91931G	18.53	-71.36	-71.36	-52.83	-41.20	-11.63
5270MHz	Pass	5.07G	5.15G	AV	5.08808G	18.53	-71.47	-71.47	-52.94	-41.20	-11.74
5270MHz	Pass	5.15G	5.35G	AV	5.35G	18.53	-81.70	-81.70	-63.17	-41.20	-21.97
5270MHz	Pass	5.35G	5.43G	AV	5.42888G	18.53	-70.44	-70.44	-51.91	-41.20	-10.71
5270MHz	Pass	5.43G	8G	AV	5.43964G	18.53	-71.37	-71.37	-52.84	-41.20	-11.64
5270MHz	Pass	1G	5.07G	PK	1.27981G	18.53	-65.67	-65.67	-47.14	-27.00	-20.14
5270MHz	Pass	5.07G	5.15G	PK	5.09704G	18.53	-61.18	-61.18	-42.65	-21.20	-21.45
5270MHz	Pass	5.15G	5.35G	PK	5.15G	18.53	-72.08	-72.08	-53.55	-21.20	-32.35
5270MHz	Pass	5.35G	5.43G	PK	5.42616G	18.53	-60.49	-60.49	-41.96	-21.20	-20.76
5270MHz	Pass	5.43G	8G	PK	5.4647G	18.53	-61.24	-61.24	-42.71	-27.00	-15.71
5310MHz	Pass	1G	5.07G	AV	1.91982G	18.53	-68.09	-68.09	-49.56	-41.20	-8.36
5310MHz	Pass	5.07G	5.15G	AV	5.1092G	18.53	-71.73	-71.73	-53.20	-41.20	-12.00



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Appendix E.23

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dB)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5310MHz	Pass	5.15G	5.35G	AV	5.35G	18.53	-81.54	-81.54	-63.01	-41.20	-21.81
5310MHz	Pass	5.35G	5.43G	AV	5.37256G	18.53	-70.67	-70.67	-52.14	-41.20	-10.94
5310MHz	Pass	5.43G	8G	AV	5.45891G	18.53	-69.70	-69.70	-51.17	-41.20	-9.97
5310MHz	Pass	1G	5.07G	PK	1.27981G	18.53	-65.96	-65.96	-47.43	-27.00	-20.43
5310MHz	Pass	5.07G	5.15G	PK	5.10248G	18.53	-61.77	-61.77	-43.24	-21.20	-22.04
5310MHz	Pass	5.15G	5.35G	PK	5.15G	18.53	-71.04	-71.04	-52.51	-21.20	-31.31
5310MHz	Pass	5.35G	5.43G	PK	5.38392G	18.53	-59.44	-59.44	-40.91	-21.20	-19.71
5310MHz	Pass	5.43G	8G	PK	5.51513G	18.53	-60.18	-60.18	-41.65	-27.00	-14.65
5510MHz	Pass	1G	5.39G	AV	1.92025G	18.53	-68.93	-68.93	-50.40	-41.20	-9.20
5510MHz	Pass	5.39G	5.47G	AV	5.39096G	18.53	-72.27	-72.27	-53.74	-41.20	-12.54
5510MHz	Pass	5.805G	8G	AV	7.3083G	18.53	-81.94	-81.94	-63.41	-41.20	-22.21
5510MHz	Pass	1G	5.39G	PK	5.33787G	18.53	-61.76	-61.76	-43.23	-27.00	-16.23
5510MHz	Pass	5.39G	5.47G	PK	5.41704G	18.53	-62.38	-62.38	-43.85	-21.20	-22.65
5510MHz	Pass	5.47G	5.725G	PK	5.47G	18.53	-70.29	-70.29	-51.76	-27.00	-24.76
5510MHz	Pass	5.725G	5.805G	PK	5.79204G	18.53	-67.88	-67.88	-49.35	-27.00	-22.35
5510MHz	Pass	5.805G	8G	PK	5.98746G	18.53	-63.65	-63.65	-45.12	-27.00	-18.12
5550MHz	Pass	1G	5.39G	AV	5.39G	18.53	-70.19	-70.19	-51.66	-41.20	-10.46
5550MHz	Pass	5.39G	5.47G	AV	5.394G	18.53	-71.06	-71.06	-52.53	-41.20	-11.33
5550MHz	Pass	5.805G	8G	AV	7.29842G	18.53	-82.17	-82.17	-63.64	-41.20	-22.44
5550MHz	Pass	1G	5.39G	PK	5.29507G	18.53	-62.28	-62.28	-43.75	-27.00	-16.75
5550MHz	Pass	5.39G	5.47G	PK	5.39128G	18.53	-60.56	-60.56	-42.03	-21.20	-20.83
5550MHz	Pass	5.47G	5.725G	PK	5.725G	18.53	-70.72	-70.72	-52.19	-27.00	-25.19
5550MHz	Pass	5.725G	5.805G	PK	5.79364G	18.53	-67.16	-67.16	-48.63	-27.00	-21.63
5550MHz	Pass	5.805G	8G	PK	5.92902G	18.53	-63.73	-63.73	-45.20	-27.00	-18.20
5670MHz	Pass	1G	5.39G	AV	1.91971G	18.53	-66.41	-66.41	-47.88	-41.20	-6.68
5670MHz	Pass	5.39G	5.47G	AV	5.3972G	18.53	-73.92	-73.92	-55.39	-41.20	-14.19
5670MHz	Pass	5.805G	8G	AV	7.33025G	18.53	-82.04	-82.04	-63.51	-41.20	-22.31
5670MHz	Pass	1G	5.39G	PK	5.23196G	18.53	-62.24	-62.24	-43.71	-27.00	-16.71
5670MHz	Pass	5.39G	5.47G	PK	5.3972G	18.53	-63.02	-63.02	-44.49	-21.20	-23.29
5670MHz	Pass	5.47G	5.725G	PK	5.725G	18.53	-69.88	-69.88	-51.35	-27.00	-24.35
5670MHz	Pass	5.725G	5.805G	PK	5.80276G	18.53	-67.71	-67.71	-49.18	-27.00	-22.18
5670MHz	Pass	5.805G	8G	PK	5.98033G	18.53	-64.04	-64.04	-45.51	-27.00	-18.51
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	AV	1.91971G	18.53	-71.34	-71.34	-52.81	-41.20	-11.61
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	AV	5.39688G	18.53	-74.02	-74.02	-55.49	-41.20	-14.29
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	AV	7.31768G	18.53	-82.10	-82.10	-63.57	-41.20	-22.37
5710MHz Straddle 5.47-5.725GHz	Pass	1G	5.39G	PK	5.31263G	18.53	-62.97	-62.97	-44.44	-27.00	-17.44
5710MHz Straddle 5.47-5.725GHz	Pass	5.39G	5.47G	PK	5.39512G	18.53	-62.51	-62.51	-43.98	-21.20	-22.78
5710MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	18.53	-69.02	-69.02	-50.49	-27.00	-23.49
5710MHz Straddle 5.47-5.725GHz	Pass	5.85G	5.93G	PK	5.89272G	18.53	-61.37	-61.37	-42.84	-27.00	-15.84
5710MHz Straddle 5.47-5.725GHz	Pass	5.93G	8G	PK	5.93285G	18.53	-64.40	-64.40	-45.87	-27.00	-18.87
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	1G	4.99G	AV	1.9197G	18.53	-67.44	-67.44	-48.91	-41.20	-7.71
5290MHz	Pass	4.99G	5.15G	AV	5.10232G	18.53	-71.91	-71.91	-53.38	-41.20	-12.18
5290MHz	Pass	5.15G	5.35G	AV	5.35G	18.53	-81.20	-81.20	-62.67	-41.20	-21.47
5290MHz	Pass	5.35G	5.51G	AV	5.3772G	18.53	-64.92	-64.92	-46.39	-41.20	-5.19
5290MHz	Pass	5.51G	8G	AV	7.30436G	18.53	-82.11	-82.11	-63.58	-41.20	-22.38
5290MHz	Pass	1G	4.99G	PK	1.2798G	18.53	-66.11	-66.11	-47.58	-27.00	-20.58
5290MHz	Pass	4.99G	5.15G	PK	5.09112G	18.53	-61.68	-61.68	-43.15	-21.20	-21.95
5290MHz	Pass	5.15G	5.35G	PK	5.35G	18.53	-72.15	-72.15	-53.62	-21.20	-32.42
5290MHz	Pass	5.35G	5.51G	PK	5.37592G	18.53	-52.22	-52.22	-33.69	-21.20	-12.49
5290MHz	Pass	5.51G	8G	PK	5.75962G	18.53	-60.58	-60.58	-42.05	-27.00	-15.05
5530MHz	Pass	1G	5.31G	AV	1.91965G	18.53	-66.96	-66.96	-48.43	-41.20	-7.23
5530MHz	Pass	5.31G	5.47G	AV	5.35096G	18.53	-71.95	-71.95	-53.42	-41.20	-12.22
5530MHz	Pass	5.885G	8G	AV	7.25367G	18.53	-82.04	-82.04	-63.51	-41.20	-22.31
5530MHz	Pass	1G	5.31G	PK	5.18717G	18.53	-62.68	-62.68	-44.15	-27.00	-17.15
5530MHz	Pass	5.31G	5.47G	PK	5.34968G	18.53	-62.22	-62.22	-43.69	-27.00	-16.69
5530MHz	Pass	5.47G	5.725G	PK	5.725G	18.53	-70.45	-70.45	-51.92	-27.00	-24.92
5530MHz	Pass	5.725G	5.885G	PK	5.88404G	18.53	-64.33	-64.33	-45.80	-27.00	-18.80
5530MHz	Pass	5.885G	8G	PK	5.99472G	18.53	-63.91	-63.91	-45.38	-27.00	-18.38
5610MHz	Pass	1G	5.31G	AV	1.91965G	18.53	-67.78	-67.78	-49.25	-41.20	-8.05
5610MHz	Pass	5.31G	5.47G	AV	5.3772G	18.53	-72.19	-72.19	-53.66	-41.20	-12.46
5610MHz	Pass	5.885G	8G	AV	7.27879G	18.53	-82.01	-82.01	-63.48	-41.20	-22.28
5610MHz	Pass	1G	5.31G	PK	5.24427G	18.53	-62.78	-62.78	-44.25	-27.00	-17.25
5610MHz	Pass	5.31G	5.47G	PK	5.31032G	18.53	-62.11	-62.11	-43.58	-27.00	-16.58
5610MHz	Pass	5.47G	5.725G	PK	5.47G	18.53	-68.41	-68.41	-49.88	-27.00	-22.88
5610MHz	Pass	5.725G	5.885G	PK	5.88276G	18.53	-65.05	-65.05	-46.52	-27.00	-19.52
5610MHz	Pass	5.885G	8G	PK	5.95612G	18.53	-64.18	-64.18	-45.65	-27.00	-18.65
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	AV	1.91965G	18.53	-67.93	-67.93	-49.40	-41.20	-8.20
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	AV	5.35032G	18.53	-73.08	-73.08	-54.55	-41.20	-13.35
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	AV	7.32066G	18.53	-82.05	-82.05	-63.52	-41.20	-22.32



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Appendix E.23

Mode	Result	F-Start (Hz)	F-Stop (Hz)	Type	Freq (Hz)	DG (dBi)	P1 (dBm)	Psum (dBm)	EIRP (dBm)	Limit (dBm)	Margin (dB)
5690MHz Straddle 5.47-5.725GHz	Pass	1G	5.31G	PK	5.25182G	18.53	-62.25	-62.25	-43.72	-27.00	-16.72
5690MHz Straddle 5.47-5.725GHz	Pass	5.31G	5.47G	PK	5.31096G	18.53	-62.16	-62.16	-43.63	-27.00	-16.63
5690MHz Straddle 5.47-5.725GHz	Pass	5.47G	5.85G	PK	5.85G	18.53	-70.25	-70.25	-51.72	-27.00	-24.72
5690MHz Straddle 5.47-5.725GHz	Pass	5.85G	6.01G	PK	5.92136G	18.53	-62.55	-62.55	-44.02	-27.00	-17.02
5690MHz Straddle 5.47-5.725GHz	Pass	6.01G	8G	PK	6.03836G	18.53	-64.88	-64.88	-46.35	-27.00	-19.35
802.11ax HEW160_Nss1(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz Straddle 5.15-5.25GHz	Pass	1G	4.83G	AV	1.91968G	18.53	-67.93	-67.93	-49.40	-41.20	-8.20
5250MHz Straddle 5.15-5.25GHz	Pass	4.83G	5.15G	AV	5.1084G	18.53	-63.47	-63.47	-44.94	-41.20	-3.74
5250MHz Straddle 5.15-5.25GHz	Pass	5.15G	5.35G	AV	5.35G	18.53	-81.09	-81.09	-62.56	-41.20	-21.36
5250MHz Straddle 5.15-5.25GHz	Pass	5.35G	5.67G	AV	5.414G	18.53	-63.09	-63.09	-44.56	-41.20	-3.36
5250MHz Straddle 5.15-5.25GHz	Pass	5.67G	8G	AV	7.28964G	18.53	-81.53	-81.53	-63.00	-41.20	-21.80
5250MHz Straddle 5.15-5.25GHz	Pass	1G	4.83G	PK	1.28007G	18.53	-65.74	-65.74	-47.21	-27.00	-20.21
5250MHz Straddle 5.15-5.25GHz	Pass	4.83G	5.15G	PK	5.11352G	18.53	-53.74	-53.74	-35.21	-21.20	-14.01
5250MHz Straddle 5.15-5.25GHz	Pass	5.15G	5.35G	PK	5.15G	18.53	-71.61	-71.61	-53.08	-21.20	-31.88
5250MHz Straddle 5.15-5.25GHz	Pass	5.35G	5.67G	PK	5.462G	18.53	-55.66	-55.66	-37.13	-27.00	-10.13
5250MHz Straddle 5.15-5.25GHz	Pass	5.67G	8G	PK	5.75971G	18.53	-59.21	-59.21	-40.68	-27.00	-13.68
5570MHz	Pass	1G	5.15G	AV	1.91974G	18.53	-66.19	-66.19	-47.66	-41.20	-6.46
5570MHz	Pass	5.15G	5.47G	AV	5.40984G	18.53	-67.73	-67.73	-49.20	-41.20	-8.00
5570MHz	Pass	6.045G	8G	AV	7.34727G	18.53	-82.08	-82.08	-63.55	-41.20	-22.35
5570MHz	Pass	1G	5.15G	PK	1.27961G	18.53	-65.37	-65.37	-46.84	-27.00	-19.84
5570MHz	Pass	5.15G	5.47G	PK	5.2876G	18.53	-61.55	-61.55	-43.02	-27.00	-16.02
5570MHz	Pass	5.47G	5.725G	PK	5.725G	18.53	-70.82	-70.82	-52.29	-27.00	-25.29
5570MHz	Pass	5.725G	6.045G	PK	5.93556G	18.53	-63.47	-63.47	-44.94	-27.00	-17.94
5570MHz	Pass	6.045G	8G	PK	6.08899G	18.53	-64.51	-64.51	-45.98	-27.00	-18.98

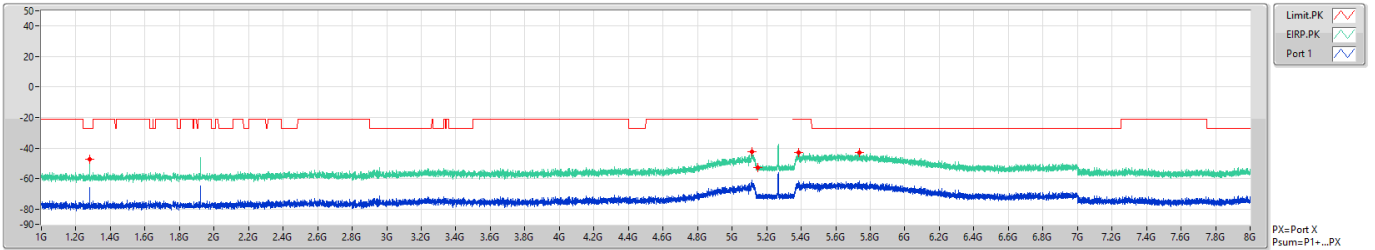
DG = Directional Gain ; PX=Port X; Psum=P1+P2+...PX

802.11a_Nss1,(6Mbps)_1TX

CSE Other [PK]

5260MHz

25/08/2022



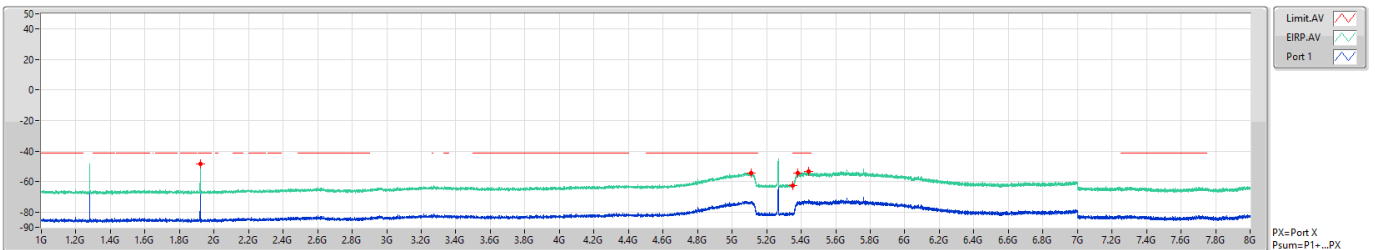
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	PK	1.27999G	-47.24	-27.00	-20.24	18.53	0.00	-65.77	-65.77
5.11G	5.15G	1M	PK	5.11288G	-42.32	-21.20	-21.12	18.53	0.00	-60.85	-60.85
5.15G	5.35G	1M	PK	5.15G	-52.84	-21.20	-31.64	18.53	0.00	-71.37	-71.37
5.35G	5.39G	1M	PK	5.38796G	-43.10	-21.20	-21.90	18.53	0.00	-61.63	-61.63
5.39G	8G	1M	PK	5.73615G	-42.83	-27.00	-15.83	18.53	0.00	-61.36	-61.36

802.11a_Nss1,(6Mbps)_1TX

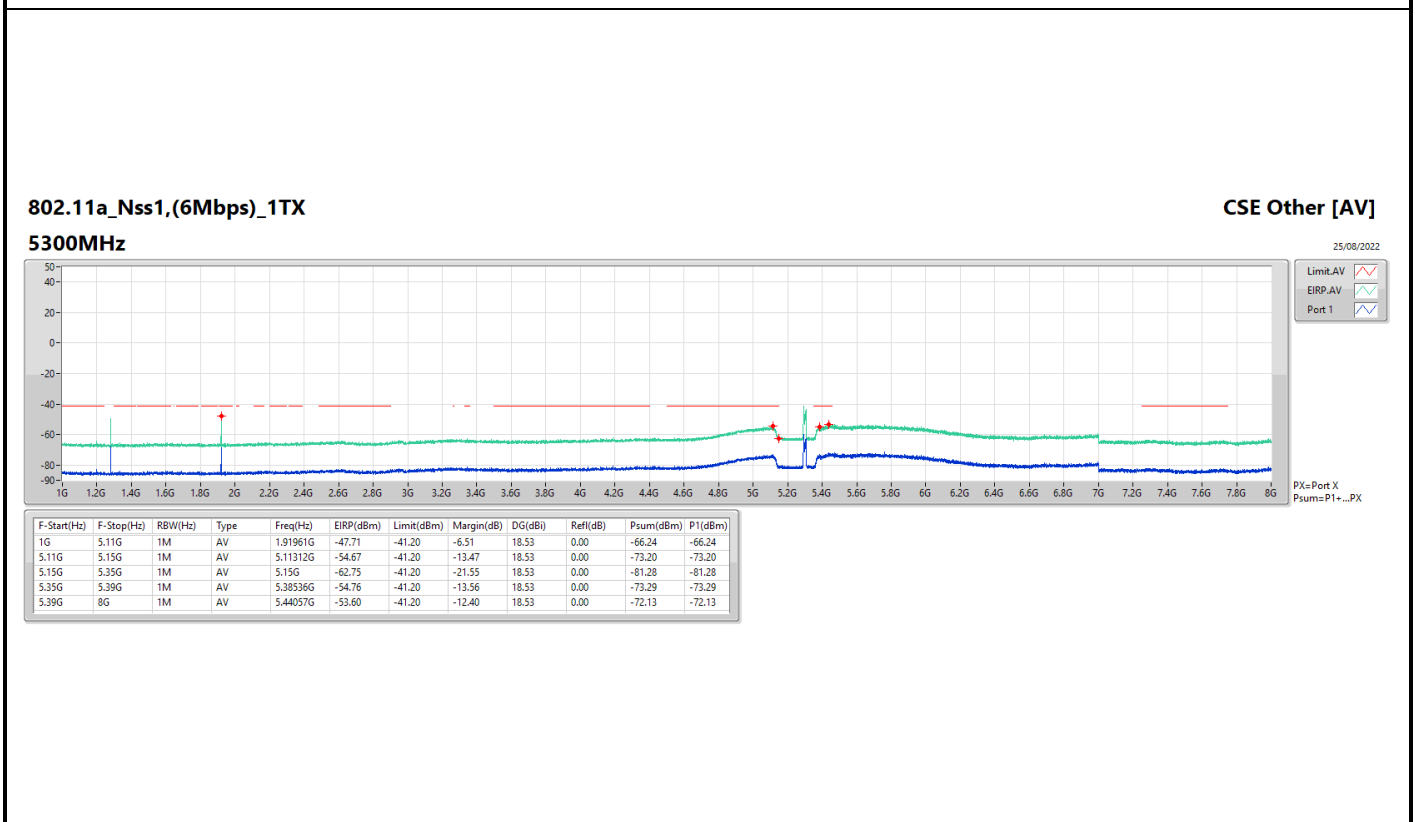
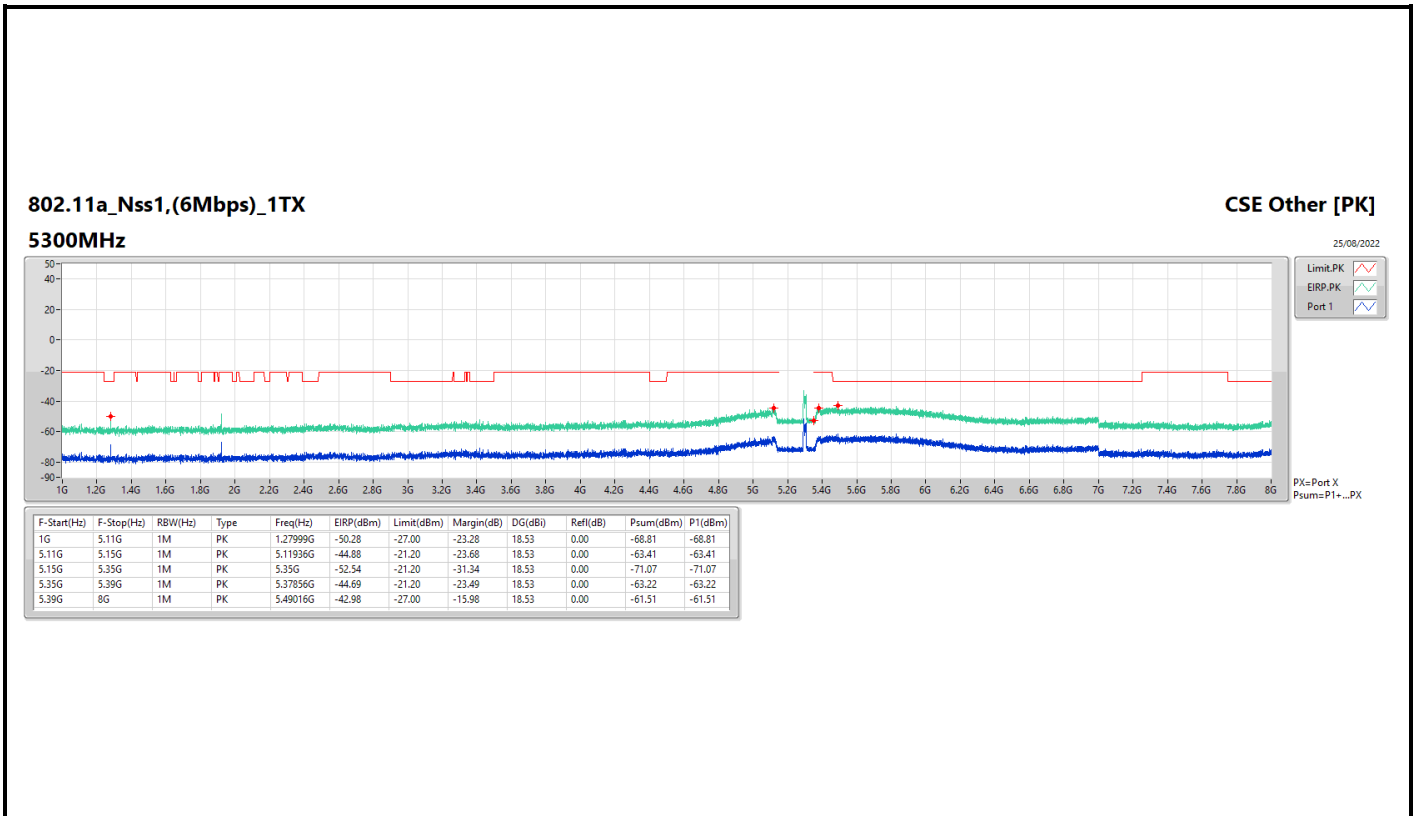
CSE Other [AV]

5260MHz

25/08/2022



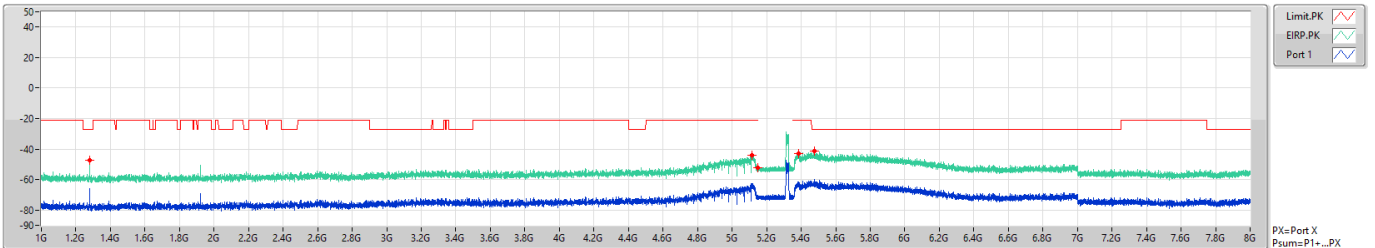
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	AV	1.919961G	-48.33	-41.20	-7.13	18.53	0.00	-66.86	-66.86
5.11G	5.15G	1M	AV	5.11112G	-54.51	-41.20	-13.31	18.53	0.00	-73.04	-73.04
5.15G	5.35G	1M	AV	5.35G	-62.81	-41.20	-21.61	18.53	0.00	-81.34	-81.34
5.35G	5.39G	1M	AV	5.3816G	-54.46	-41.20	-13.26	18.53	0.00	-72.99	-72.99
5.39G	8G	1M	AV	5.44481G	-53.53	-41.20	-12.33	18.53	0.00	-72.06	-72.06



802.11a_Nss1,(6Mbps)_1TX
5320MHz

CSE Other [PK]

25/08/2022

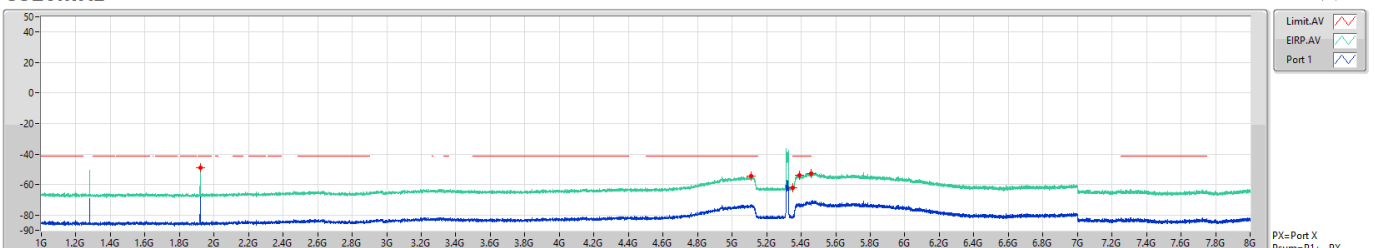


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	PK	1.27999G	-47.33	-27.00	-20.33	18.53	0.00	-65.86	-65.86
5.11G	5.15G	1M	PK	5.114G	-44.00	-21.20	-22.80	18.53	0.00	-62.53	-62.53
5.15G	5.35G	1M	PK	5.15G	-52.35	-21.20	-31.15	18.53	0.00	-70.88	-70.88
5.35G	5.39G	1M	PK	5.38544G	-43.04	-21.20	-21.84	18.53	0.00	-61.57	-61.57
5.39G	8G	1M	PK	5.47841G	-41.47	-27.00	-14.47	18.53	0.00	-60.00	-60.00

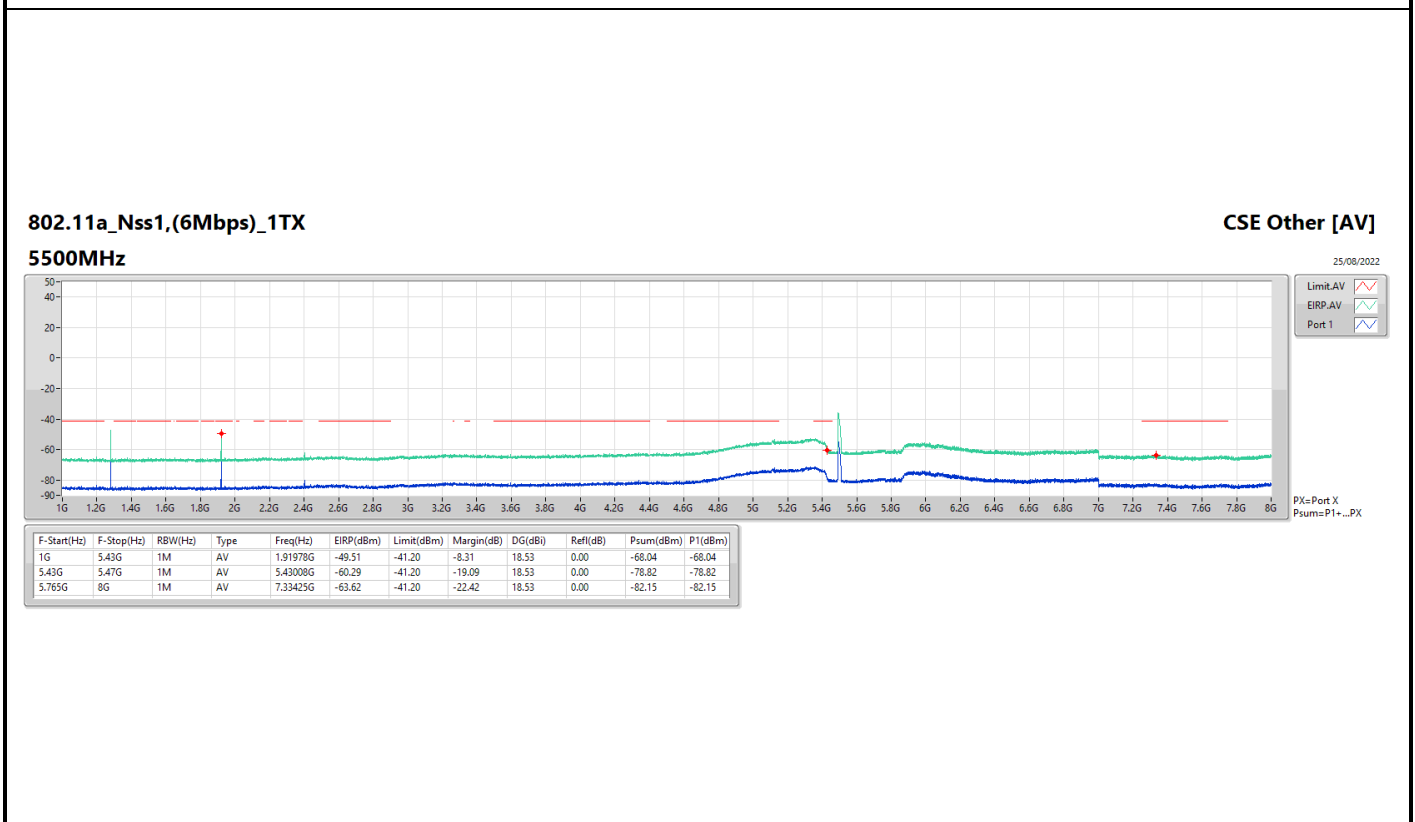
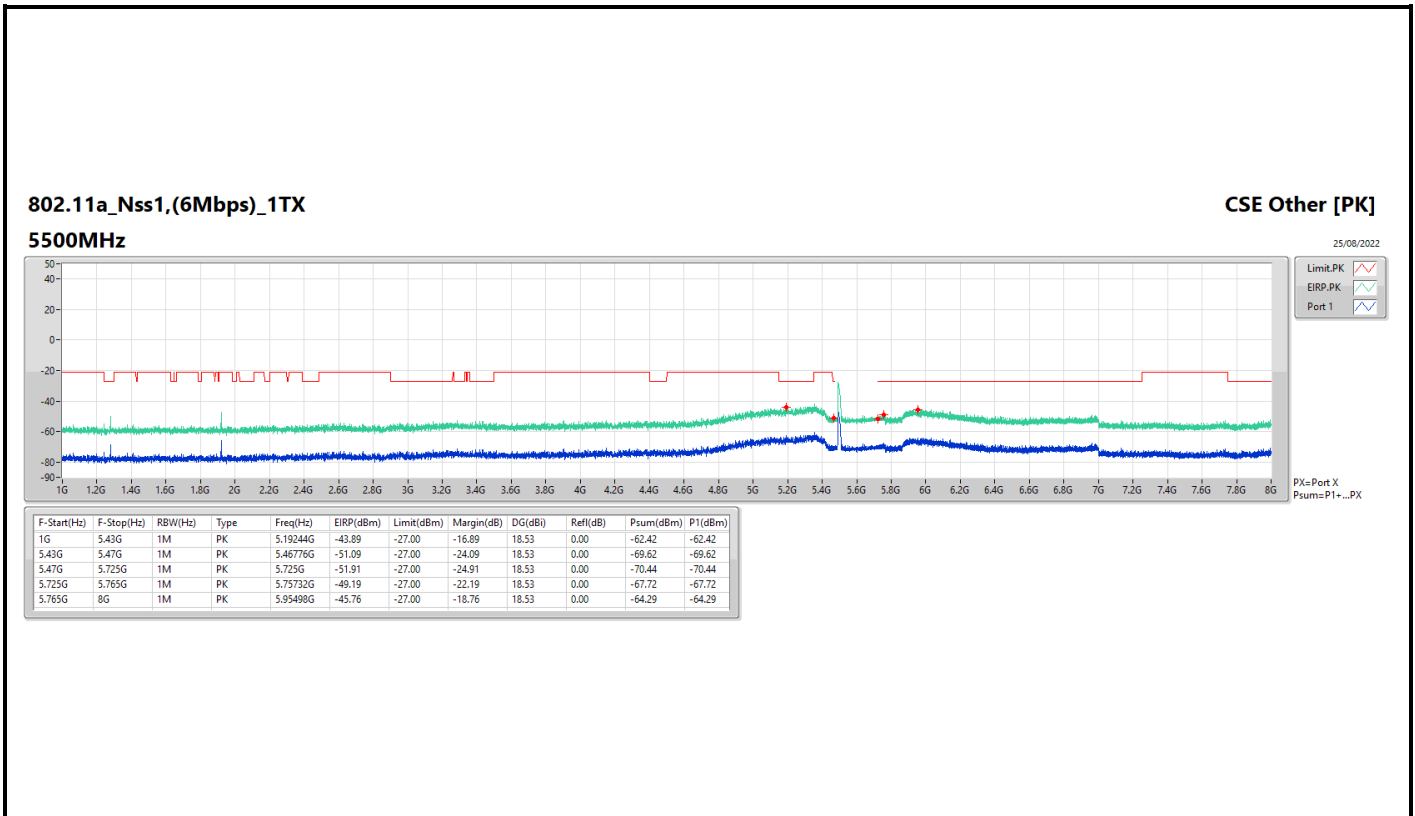
802.11a_Nss1,(6Mbps)_1TX
5320MHz

CSE Other [AV]

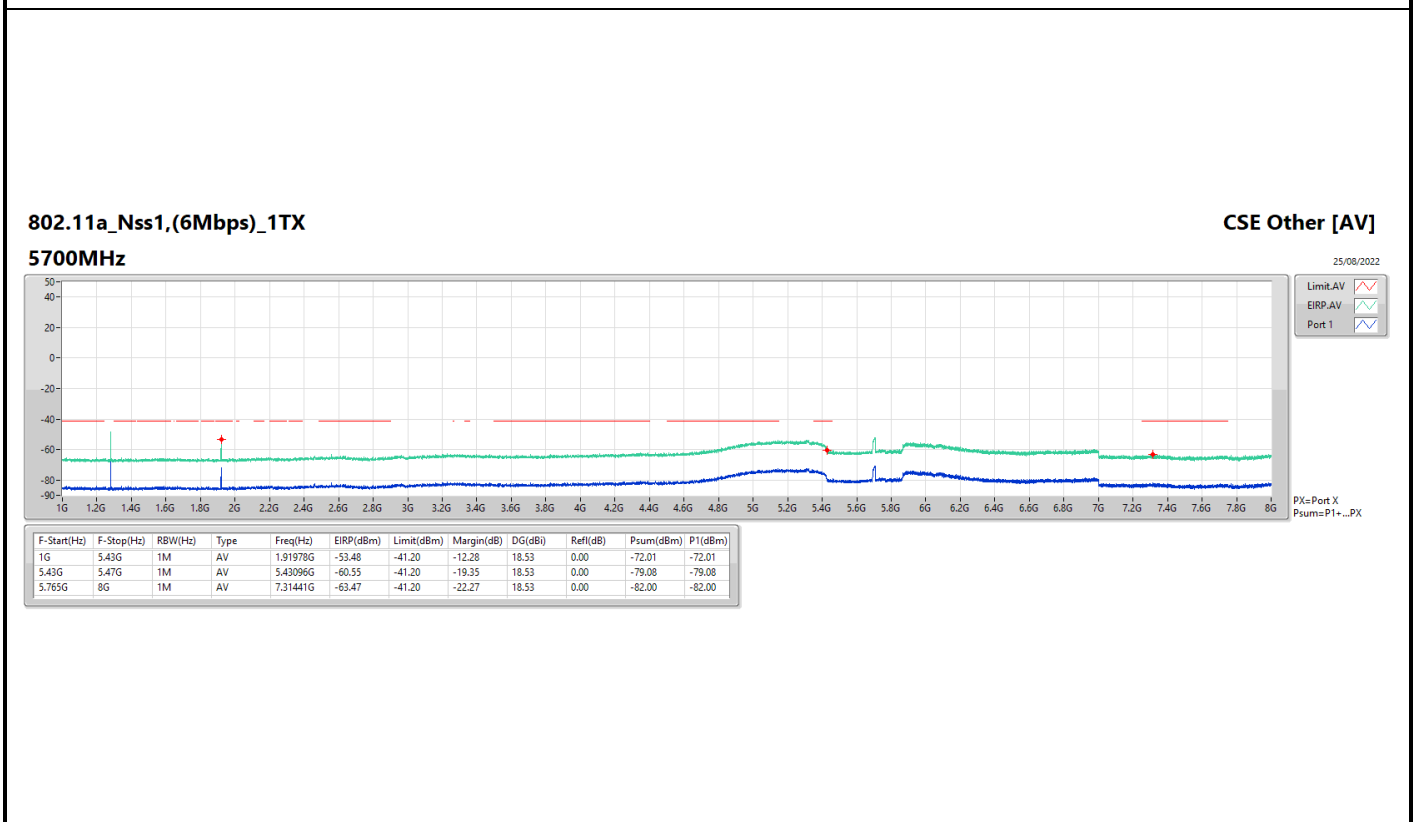
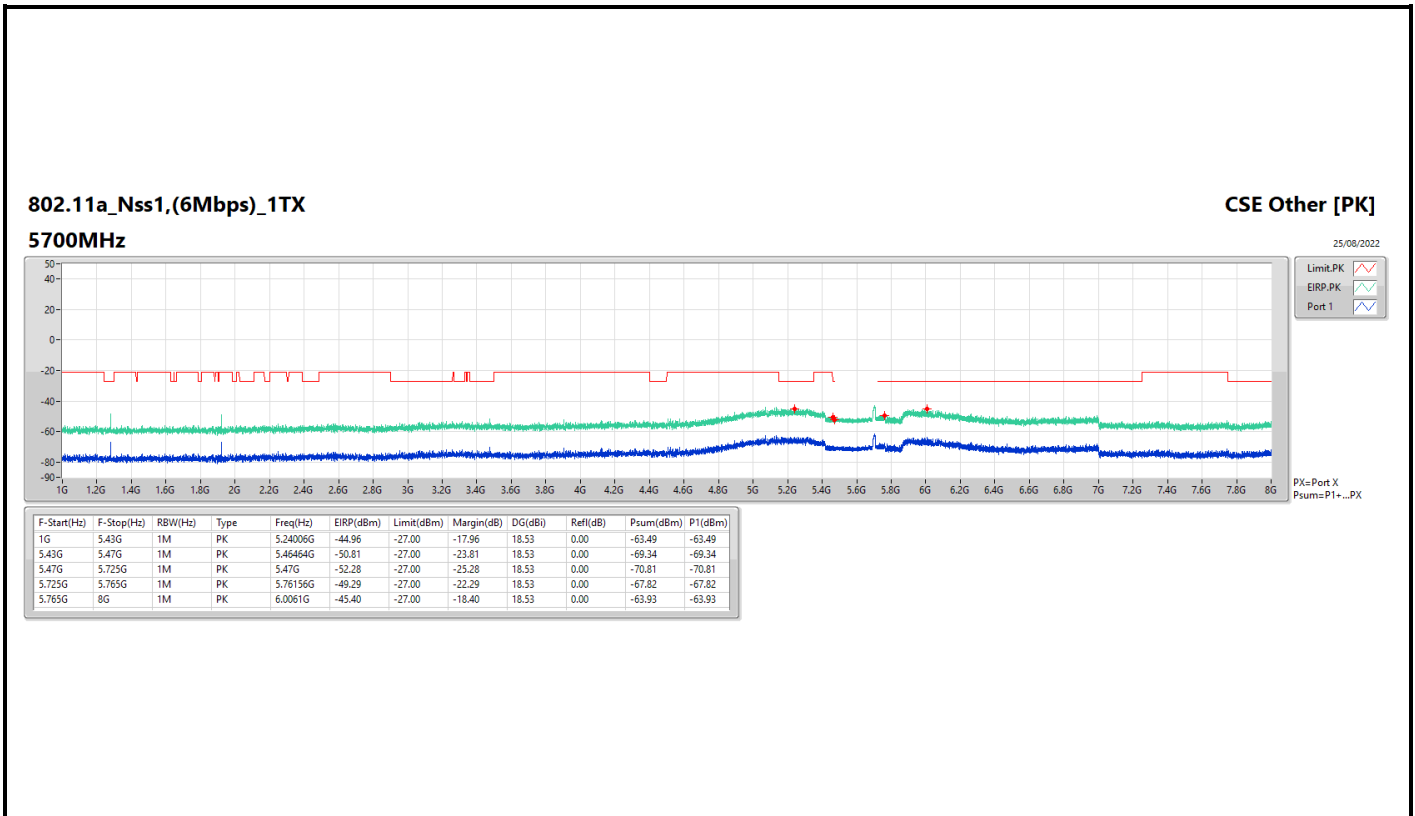
25/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.11G	1M	AV	1.91961G	-49.00	-41.20	-7.80	18.53	0.00	-67.53	-67.53
5.11G	5.15G	1M	AV	5.11232G	-54.46	-41.20	-13.26	18.53	0.00	-72.99	-72.99
5.15G	5.35G	1M	AV	5.35G	-62.26	-41.20	-21.06	18.53	0.00	-80.79	-80.79
5.35G	5.39G	1M	AV	5.3892G	-54.08	-41.20	-12.88	18.53	0.00	-72.61	-72.61
5.39G	8G	1M	AV	5.45917G	-52.55	-41.20	-11.35	18.53	0.00	-71.08	-71.08



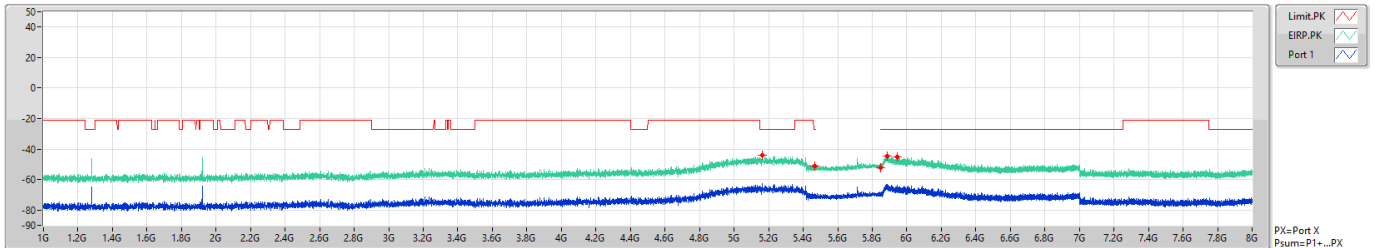




802.11a_Nss1,(6Mbps)_1TX
5720MHz Straddle 5.47-5.725GHz

CSE Other [PK]

25/08/2022

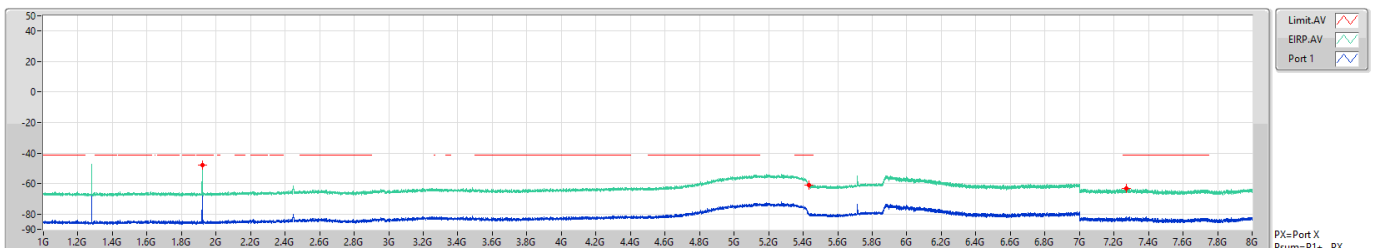


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	PK	5.16354G	-44.05	-27.00	-17.05	18.53	0.00	-62.58	-62.58
5.43G	5.47G	1M	PK	5.46824G	-50.95	-27.00	-23.95	18.53	0.00	-69.48	-69.48
5.47G	5.85G	1M	PK	5.85G	-52.05	-27.00	-25.05	18.53	0.00	-70.58	-70.58
5.85G	5.89G	1M	PK	5.88768G	-44.56	-27.00	-17.56	18.53	0.00	-63.09	-63.09
5.89G	8G	1M	PK	5.94697G	-45.26	-27.00	-18.26	18.53	0.00	-63.79	-63.79

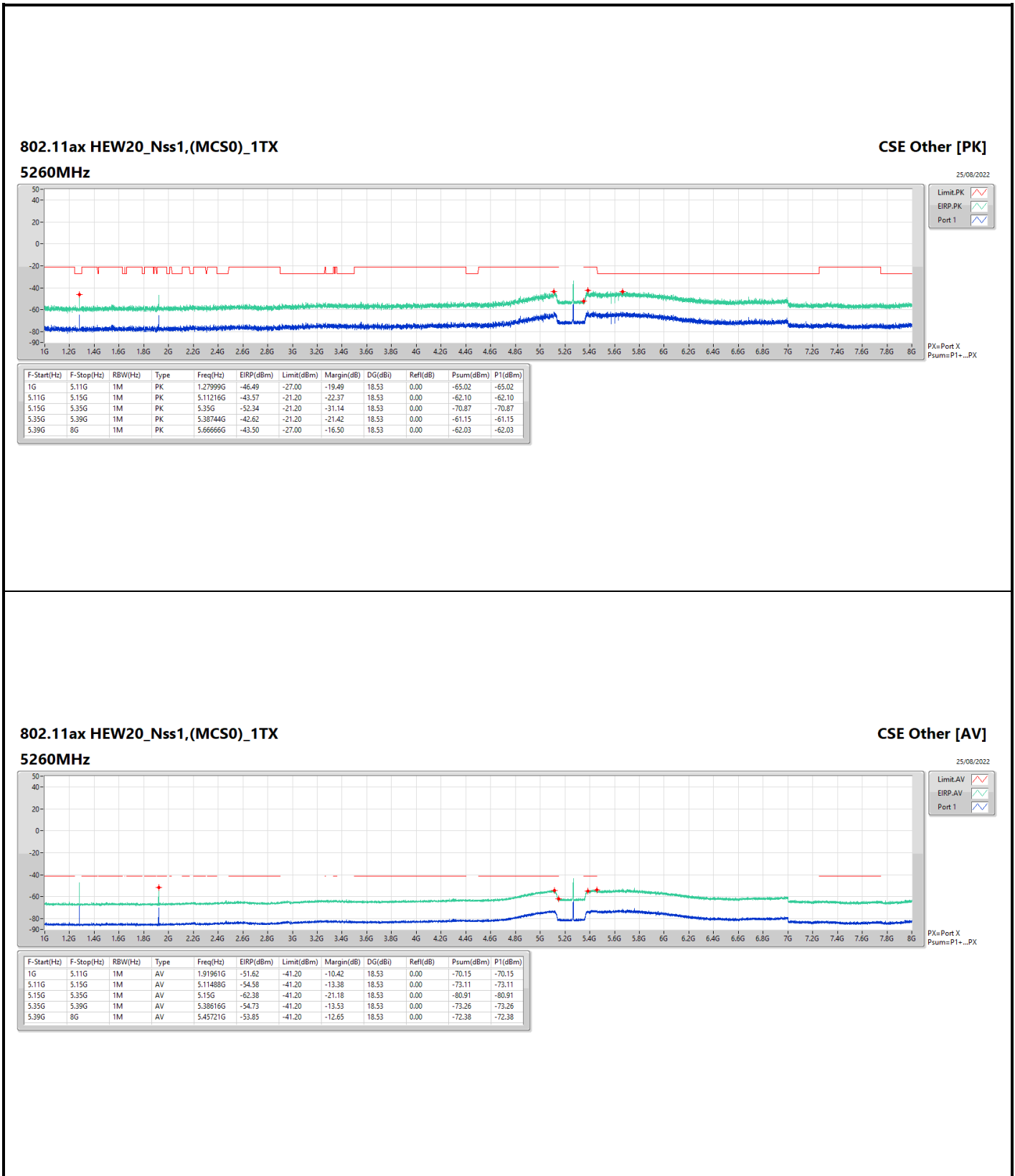
802.11a_Nss1,(6Mbps)_1TX
5720MHz Straddle 5.47-5.725GHz

CSE Other [AV]

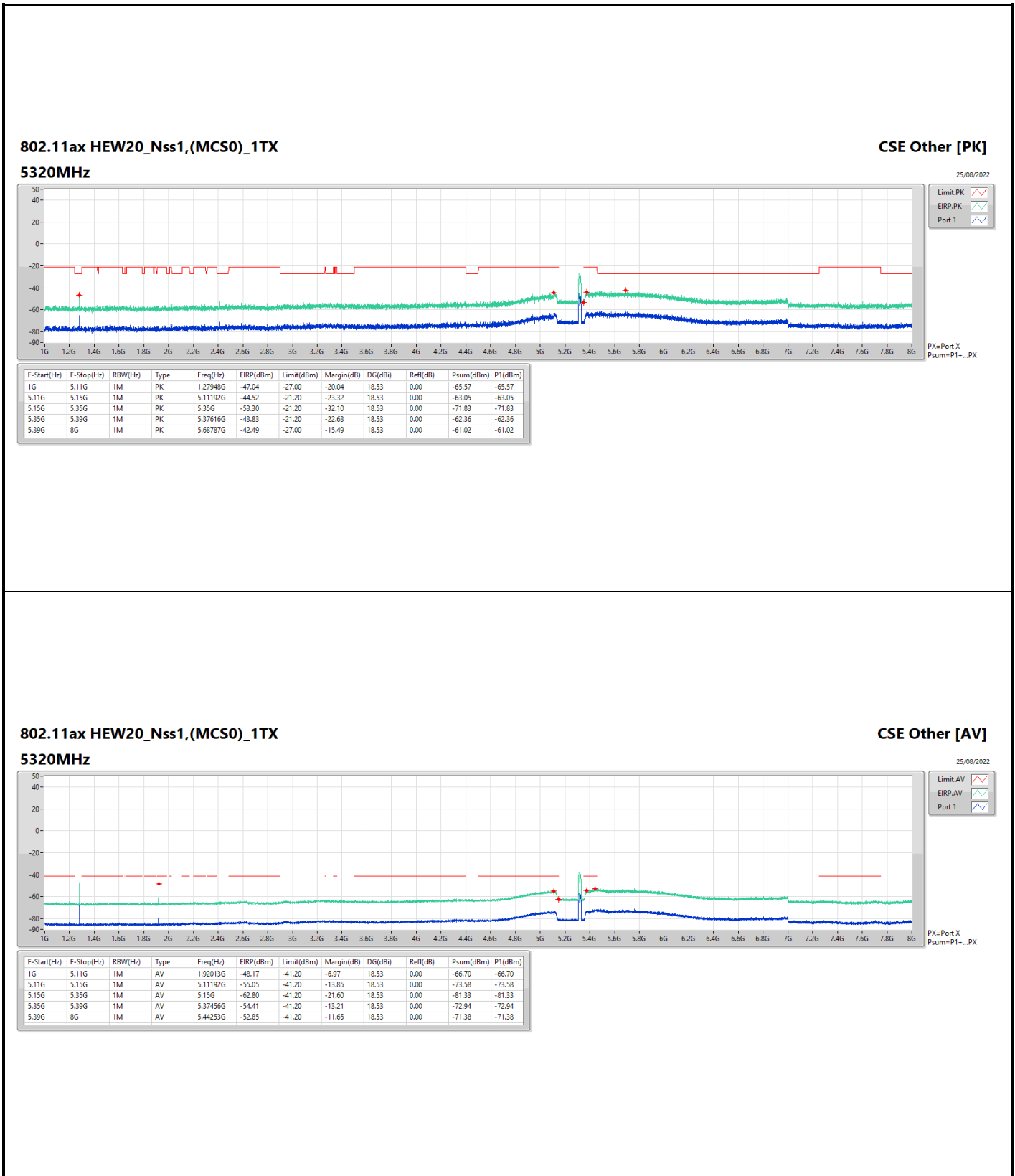
25/08/2022

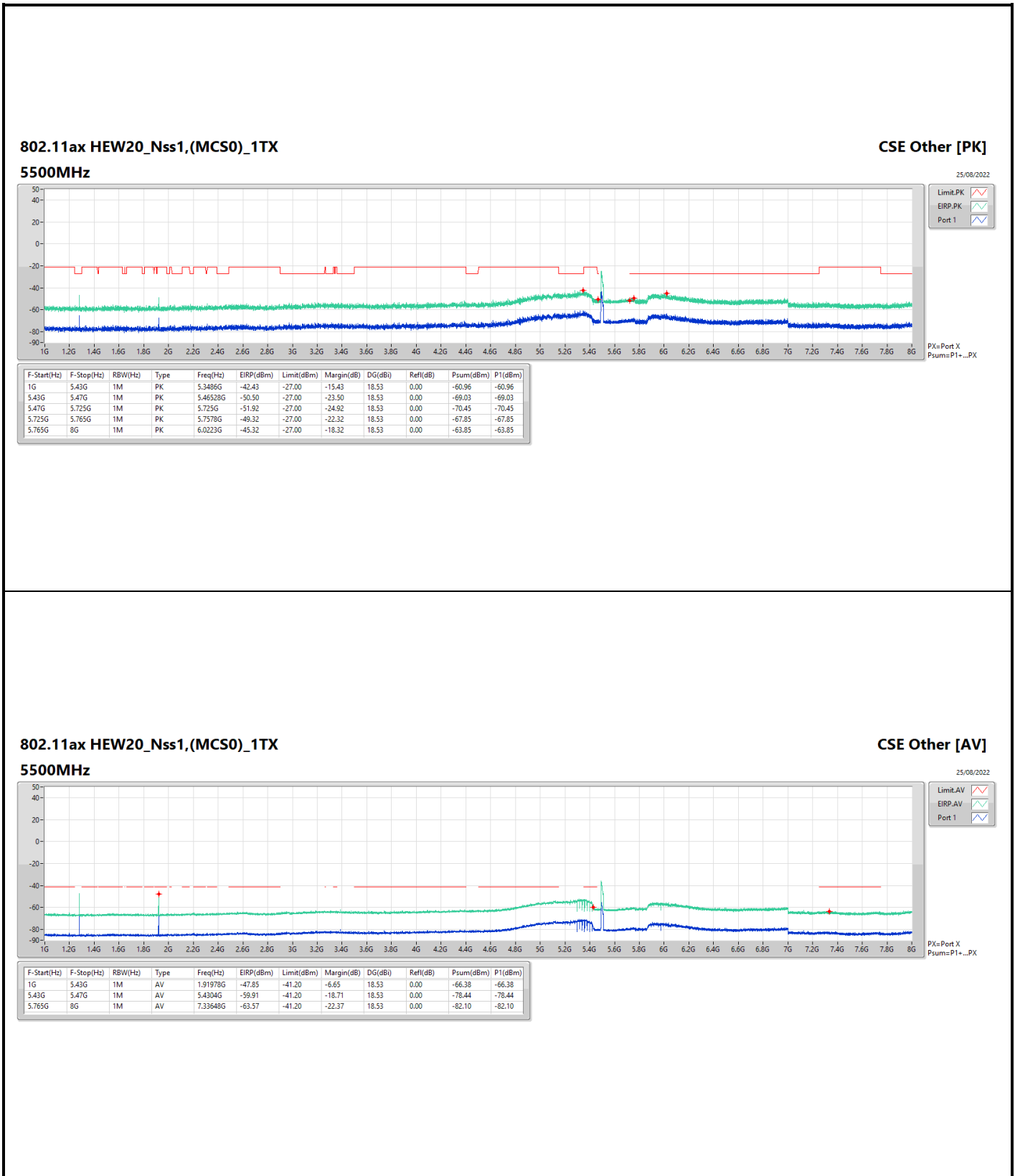


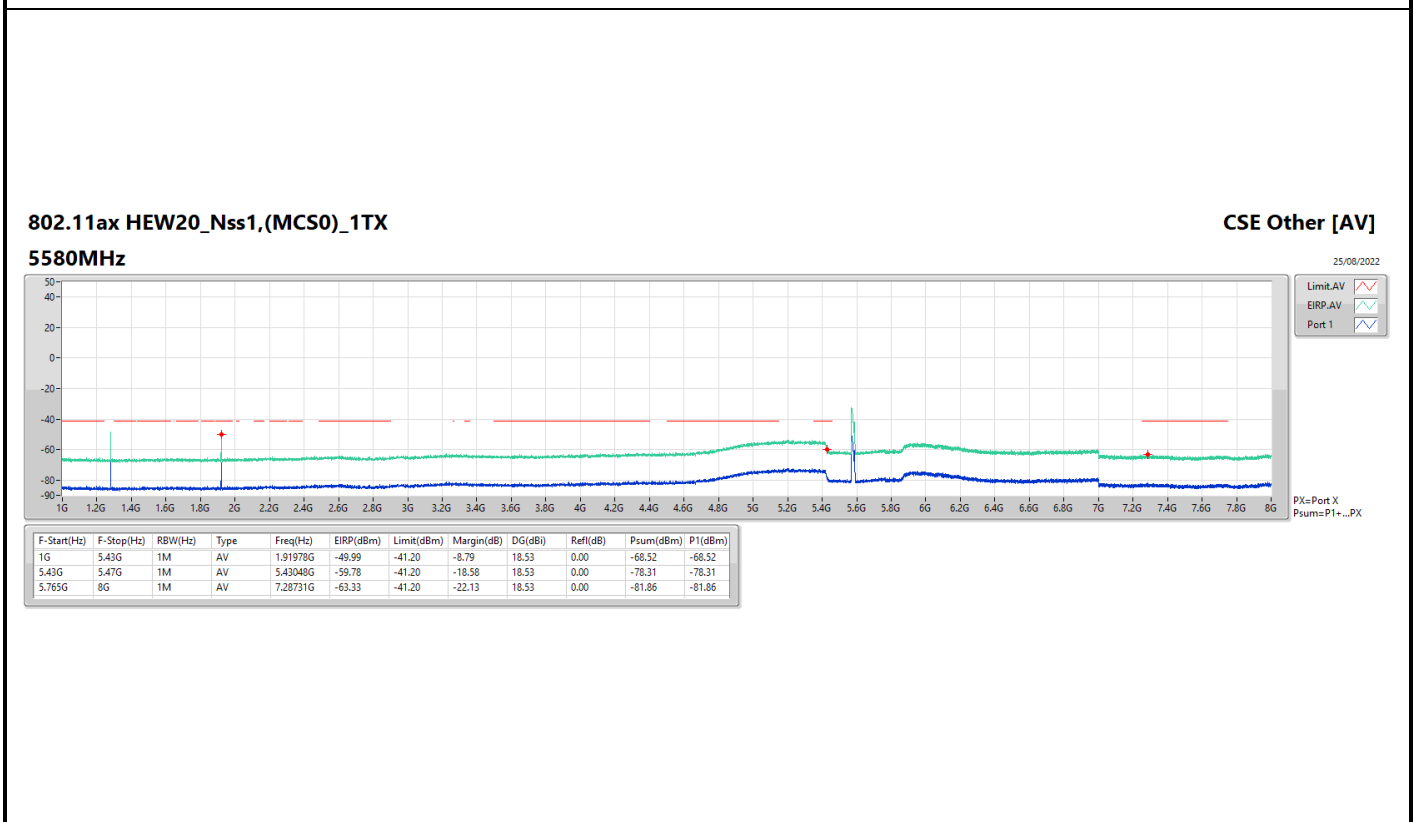
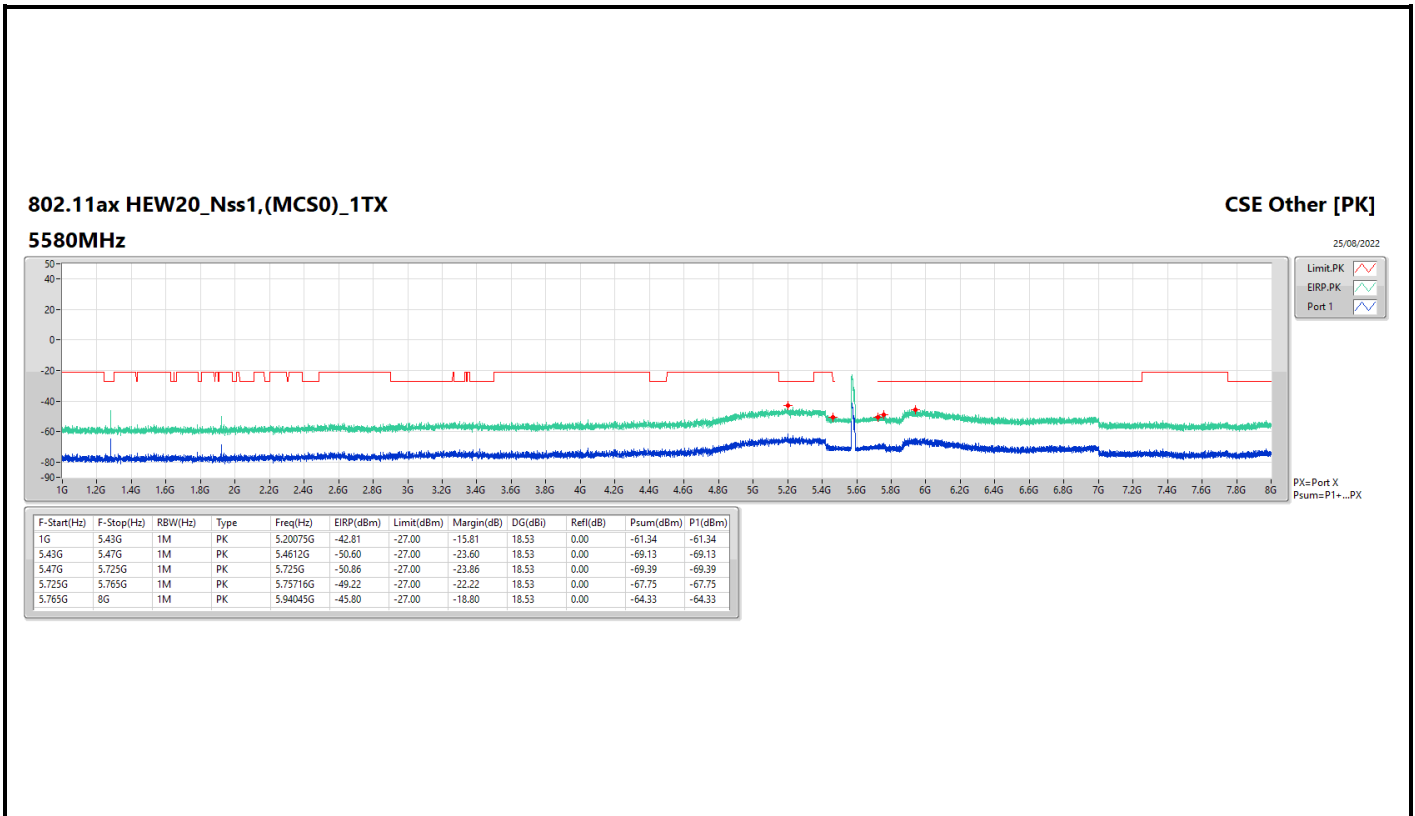
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	AV	1.91978G	-47.99	-41.20	-6.79	18.53	0.00	-66.52	-66.52
5.43G	5.47G	1M	AV	5.4316G	-60.92	-41.20	-19.72	18.53	0.00	-79.45	-79.45
5.89G	8G	1M	AV	7.26988G	-63.20	-41.20	-22.00	18.53	0.00	-81.73	-81.73







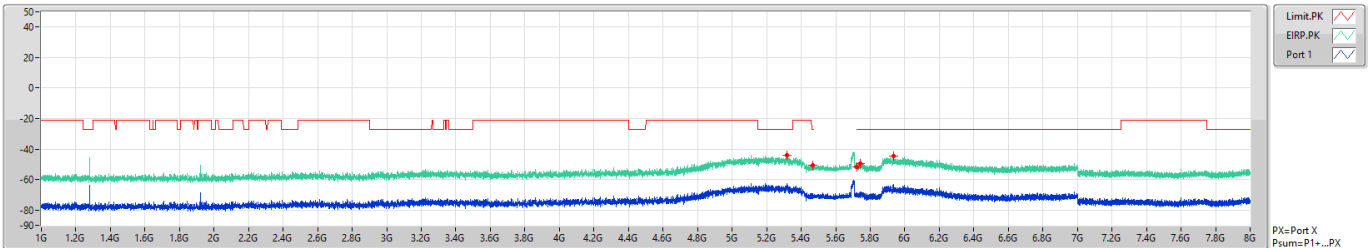




802.11ax HEW20_Nss1,(MCS0)_1TX
5700MHz

CSE Other [PK]

25/08/2022

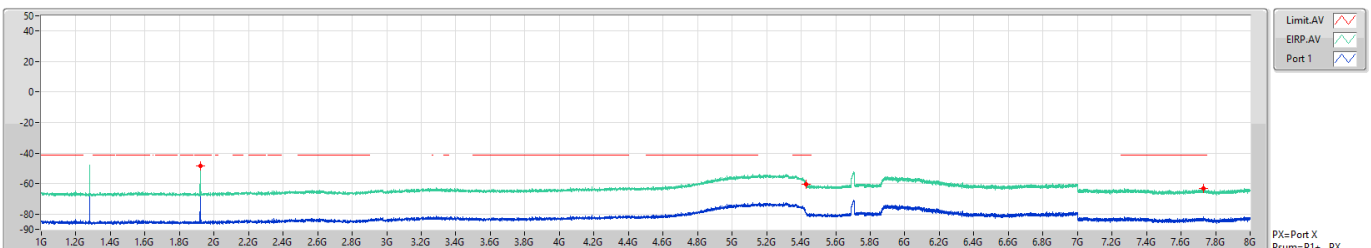


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	PK	5.31704G	-44.24	-27.00	-17.24	18.53	0.00	-62.77	-62.77
5.43G	5.47G	1M	PK	5.46864G	-50.69	-27.00	-23.69	18.53	0.00	-69.22	-69.22
5.47G	5.725G	1M	PK	5.725G	-51.51	-27.00	-24.51	18.53	0.00	-70.04	-70.04
5.725G	5.765G	1M	PK	5.741G	-49.53	-27.00	-22.53	18.53	0.00	-68.06	-68.06
5.765G	8G	1M	PK	5.9357G	-44.87	-27.00	-17.87	18.53	0.00	-63.40	-63.40

802.11ax HEW20_Nss1,(MCS0)_1TX
5700MHz

CSE Other [AV]

25/08/2022

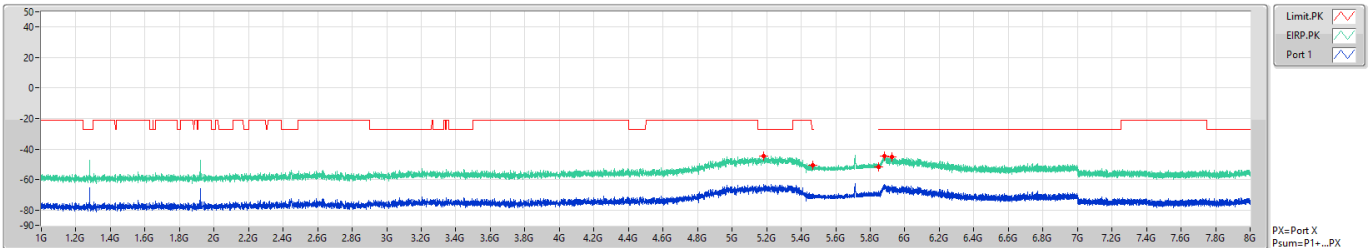


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	AV	1.91978G	-48.54	-41.20	-7.34	18.53	0.00	-67.07	-67.07
5.43G	5.47G	1M	AV	5.43016G	-60.32	-41.20	-19.12	18.53	0.00	-78.85	-78.85
5.765G	8G	1M	AV	7.72929G	-63.31	-41.20	-22.11	18.53	0.00	-81.84	-81.84

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz

CSE Other [PK]

25/08/2022

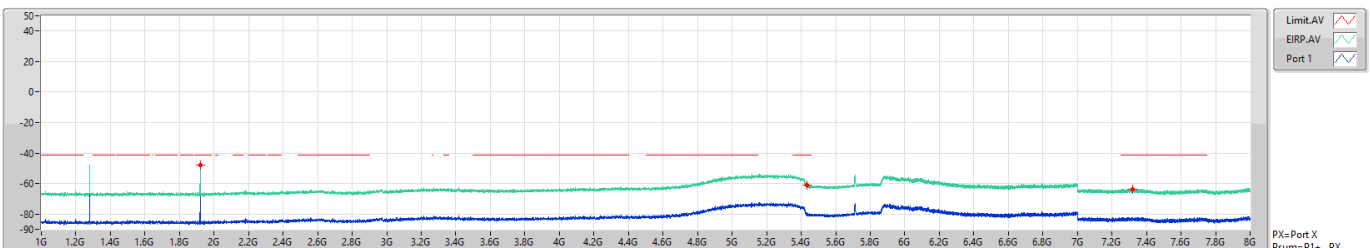


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	PK	5.18414G	-44.64	-27.00	-17.64	18.53	0.00	-63.17	-63.17
5.43G	5.47G	1M	PK	5.46648G	-50.83	-27.00	-23.83	18.53	0.00	-69.36	-69.36
5.47G	5.85G	1M	PK	5.85G	-51.87	-27.00	-24.87	18.53	0.00	-70.40	-70.40
5.85G	5.89G	1M	PK	5.88112G	-44.50	-27.00	-17.50	18.53	0.00	-63.03	-63.03
5.89G	8G	1M	PK	5.92561G	-45.08	-27.00	-18.08	18.53	0.00	-63.61	-63.61

802.11ax HEW20_Nss1,(MCS0)_1TX
5720MHz Straddle 5.47-5.725GHz

CSE Other [AV]

25/08/2022



F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)
1G	5.43G	1M	AV	1.91978G	-47.80	-41.20	-6.60	18.53	0.00	-66.33	-66.33
5.43G	5.47G	1M	AV	5.43208G	-60.76	-41.20	-19.56	18.53	0.00	-79.29	-79.29
5.89G	8G	1M	AV	7.31786G	-63.58	-41.20	-22.38	18.53	0.00	-82.11	-82.11