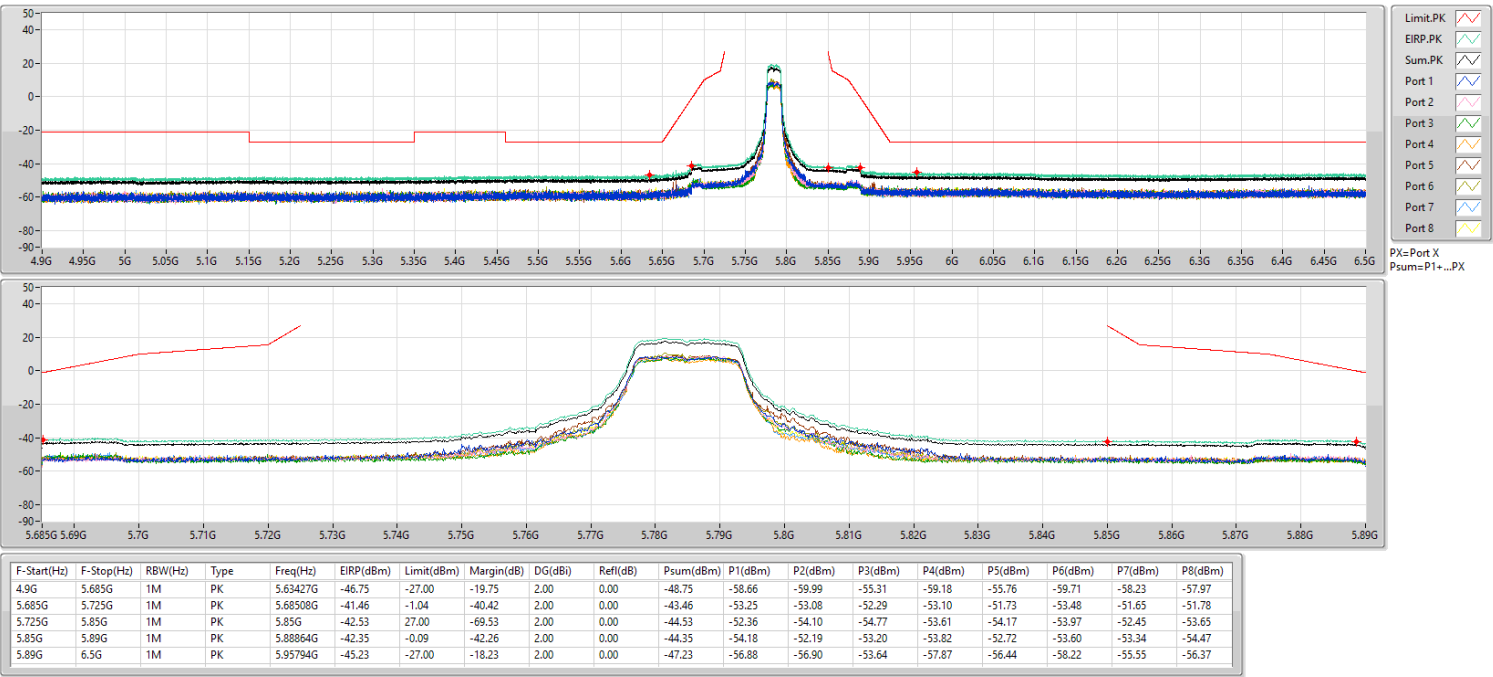


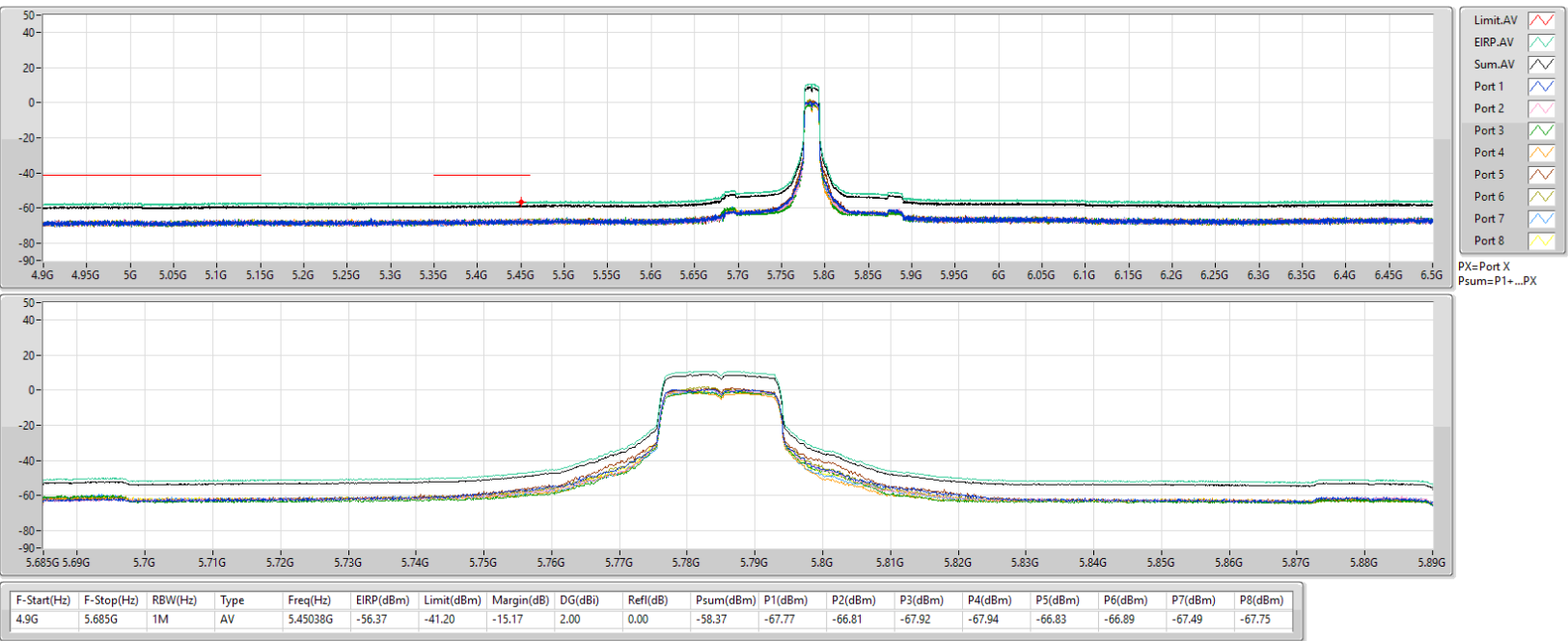
802.11a_Nss1,(6Mbps)_8TX
5785MHz

CSE [PK]



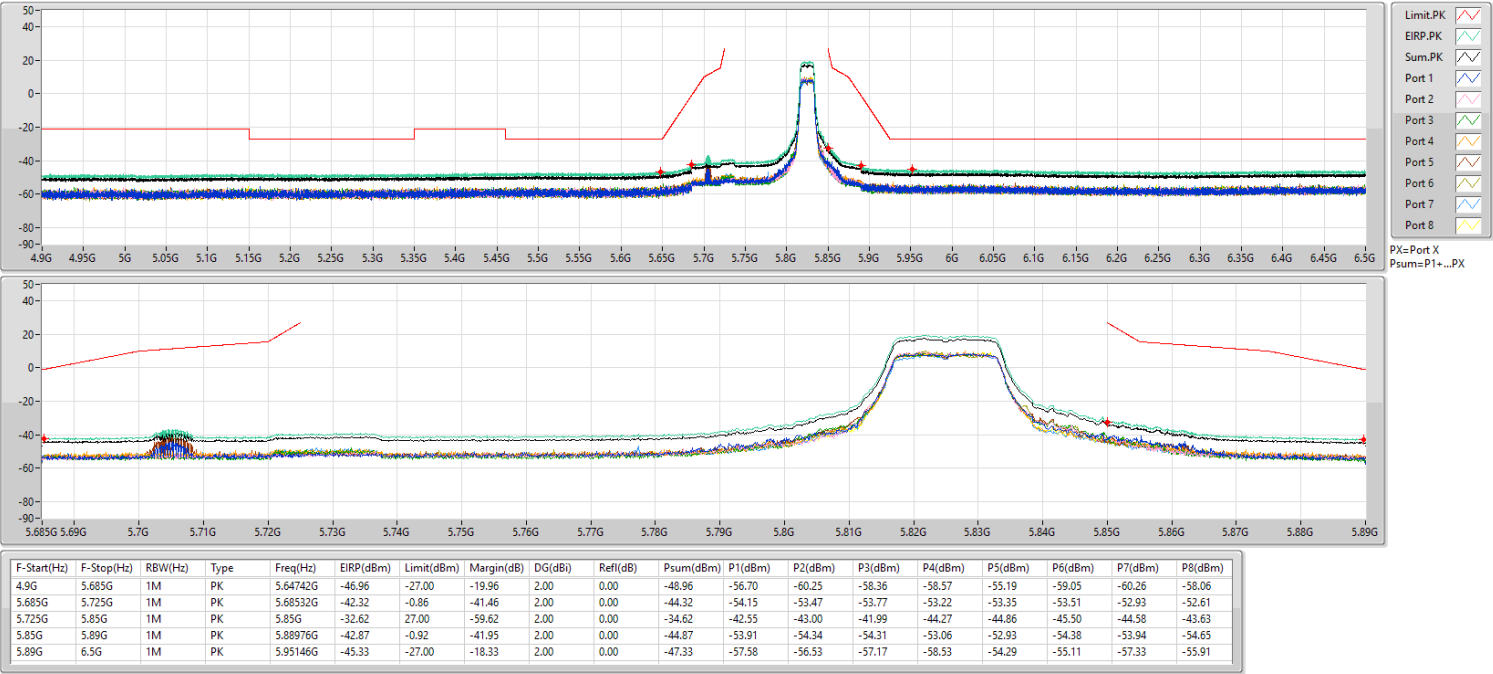
802.11a_Nss1,(6Mbps)_8TX
5785MHz

CSE [AV]



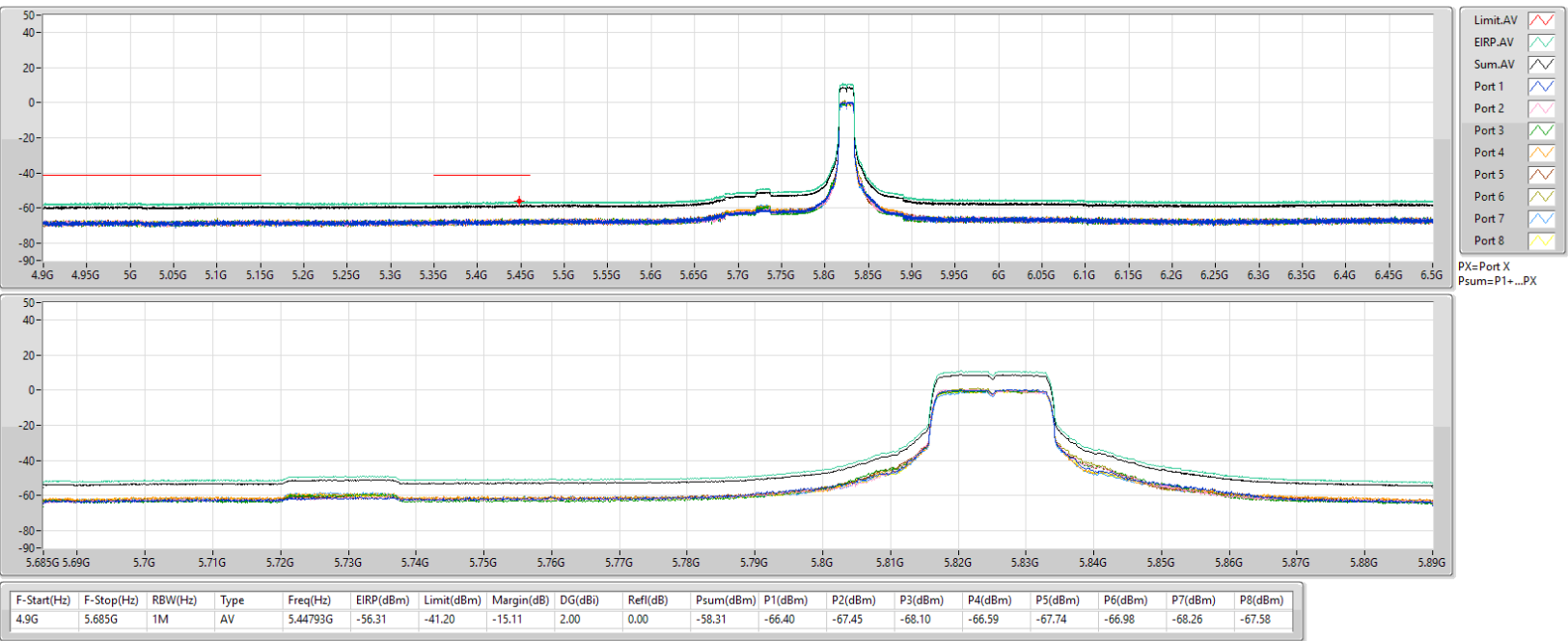
802.11a_Nss1,(6Mbps)_8TX
5825MHz

CSE [PK]



802.11a_Nss1,(6Mbps)_8TX
5825MHz

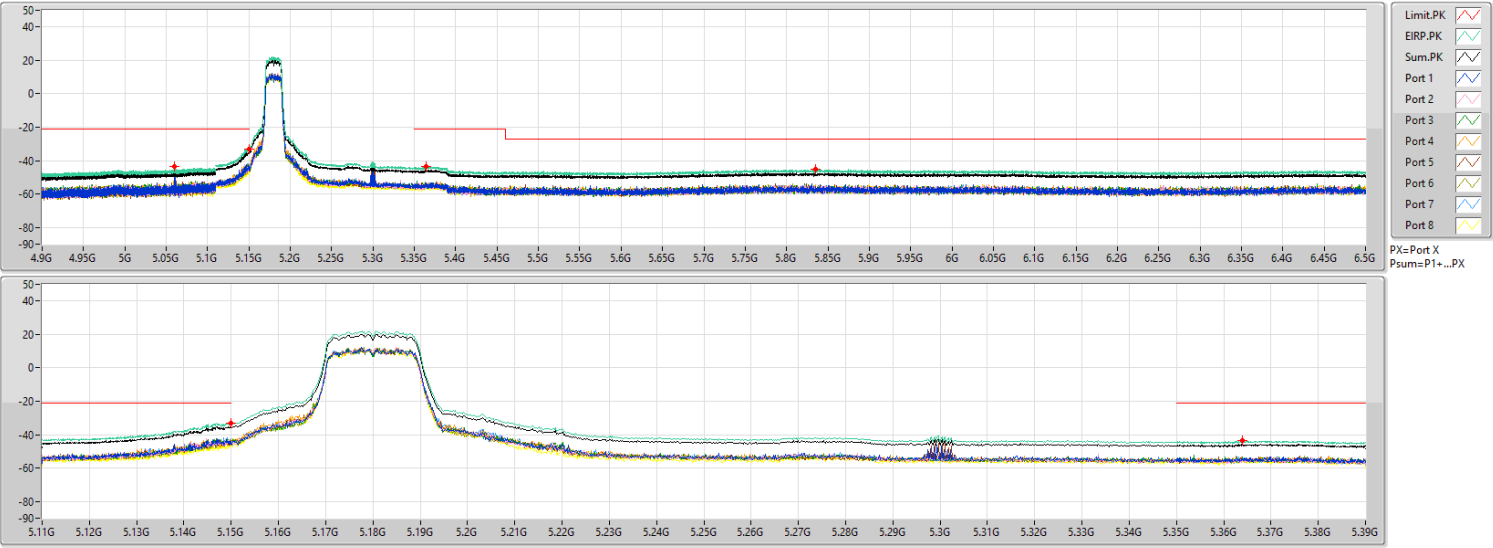
CSE [AV]



802.11ax HEW20_Nss1,(MCS0)_8TX
5180MHz

CSE [PK]

25/09/2021

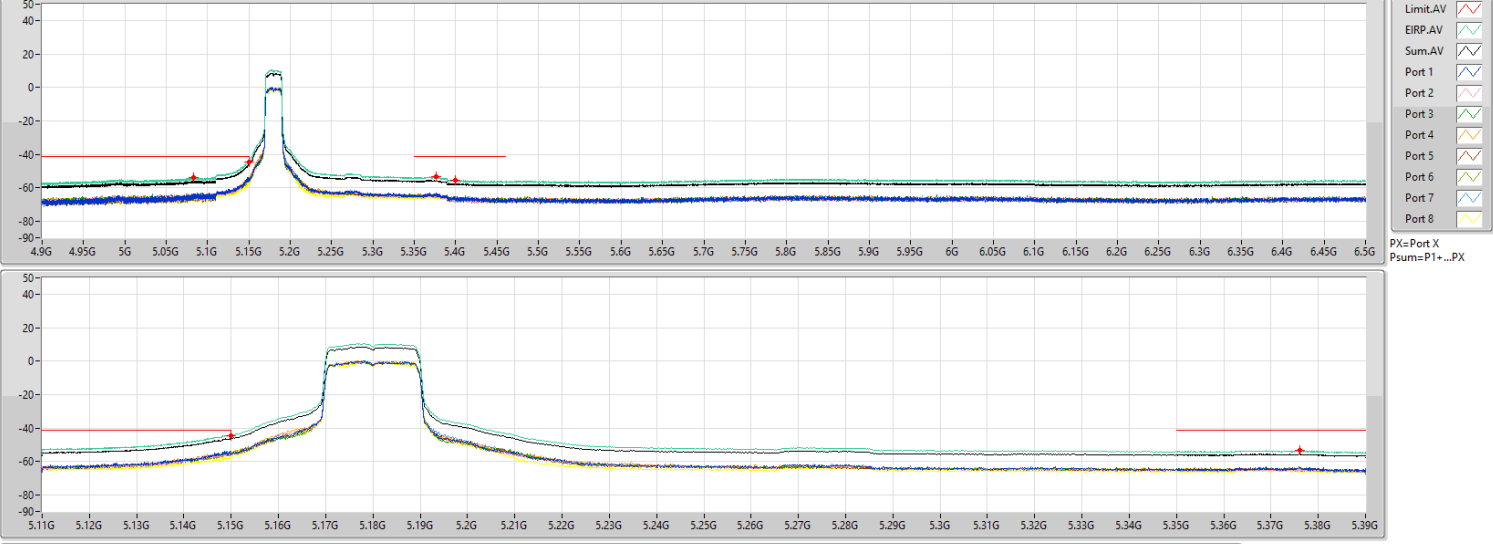


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
4.9G	5.11G	1M	PK	5.0596G	-43.32	-21.20	-22.12	2.00	0.00	-45.32	-47.68	-59.05	-57.98	-56.11	-57.74	-56.09	-57.75	-59.29
5.11G	5.15G	1M	PK	5.15G	-33.01	-21.20	-11.81	2.00	0.00	-35.01	-44.76	-44.48	-44.22	-43.25	-45.08	-43.03	-42.43	-46.29
5.15G	5.35G	1M	PK	5.15G	-33.28	-21.20	-12.08	2.00	0.00	-35.28	-45.11	-45.36	-44.02	-43.16	-43.69	-45.16	-43.44	-45.17
5.35G	5.39G	1M	PK	5.364G	-43.75	-21.20	-22.55	2.00	0.00	-45.75	-54.54	-54.73	-53.47	-53.14	-54.39	-55.03	-55.77	-55.58
5.39G	6.5G	1M	PK	5.83456G	-45.33	-27.00	-18.33	2.00	0.00	-47.33	-57.85	-54.94	-56.81	-54.27	-57.32	-58.56	-57.18	-55.75

802.11ax HEW20_Nss1,(MCS0)_8TX
5180MHz

CSE [AV]

25/09/2021



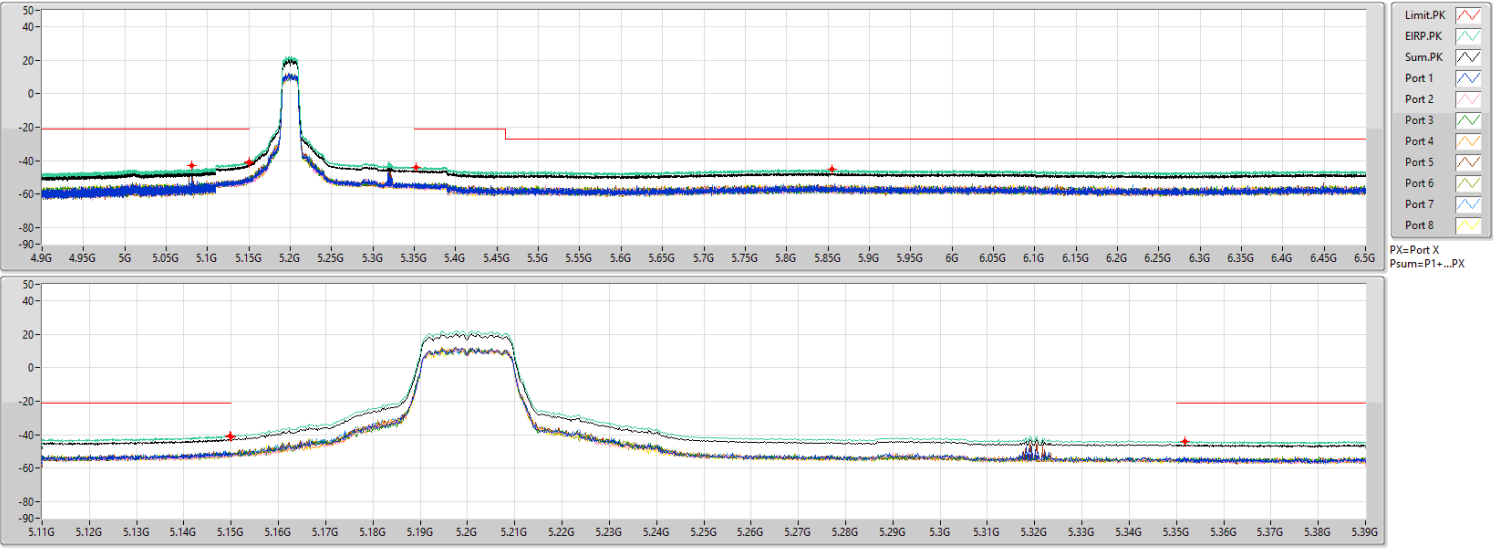
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4.9G	5.11G	1M	AV	5.08341G	-53.90	-41.20	-12.70	2.00	0.00	-55.90	-63.81	-64.26	-65.99	-63.73	-65.45	-65.36	-65.39	-66.27
5.11G	5.15G	1M	AV	5.14992G	-44.34	-41.20	-3.14	2.00	0.00	-46.34	-56.21	-54.96	-54.95	-54.66	-55.69	-55.69	-54.04	-57.75
5.15G	5.35G	1M	AV	5.15G	-44.45	-41.20	-3.25	2.00	0.00	-46.45	-55.72	-56.01	-54.75	-54.55	-55.25	-55.61	-54.66	-58.37
5.35G	5.39G	1M	AV	5.37608G	-53.53	-41.20	-12.33	2.00	0.00	-55.53	-63.55	-65.08	-64.16	-65.00	-63.56	-64.62	-65.19	-65.87
5.39G	6.5G	1M	AV	5.39985G	-55.43	-41.20	-14.23	2.00	0.00	-57.43	-67.50	-67.02	-65.68	-66.30	-65.93	-66.21	-66.14	-67.26

802.11ax HEW20_Nss1,(MCS0)_8TX

5200MHz

CSE [PK]

25/09/2021



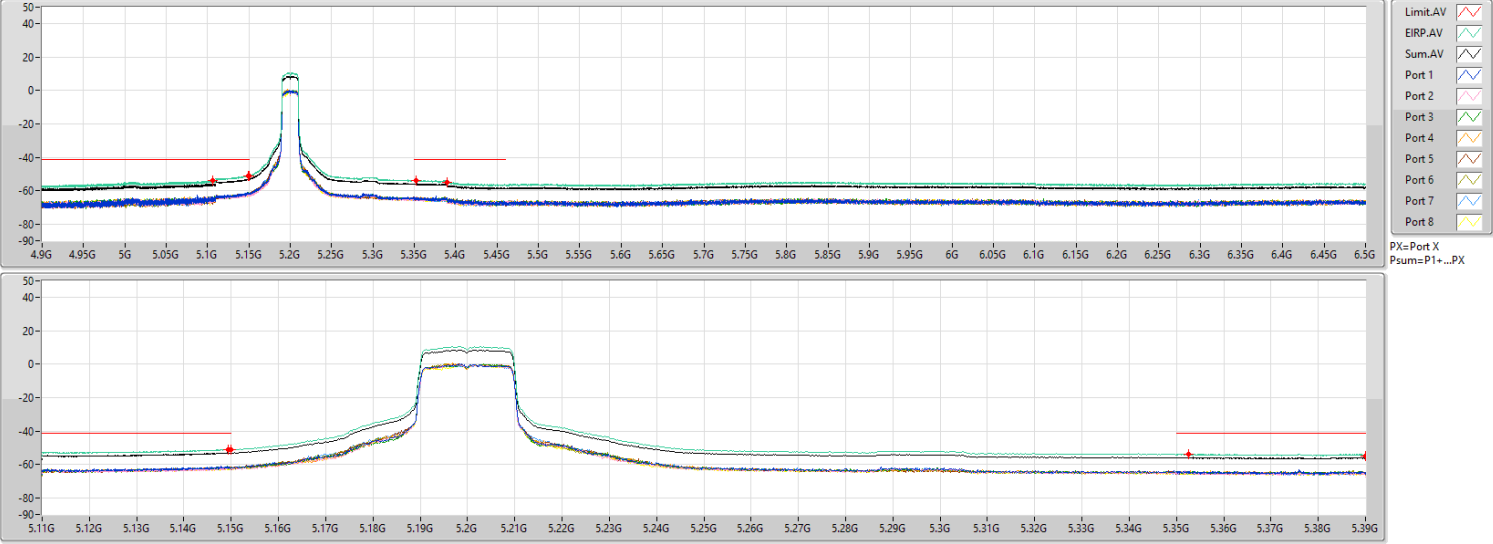
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4.9G	5.11G	1M	PK	5.08057G	-43.22	-21.20	-22.02	2.00	0.00	-45.22	-47.55	-57.04	-57.73	-57.41	-59.03	-59.02	-57.51	-55.66
5.11G	5.15G	1M	PK	5.14984G	-40.66	-21.20	-19.46	2.00	0.00	-42.66	-51.41	-53.34	-52.70	-52.77	-51.77	-51.18	-50.51	-50.72
5.15G	5.35G	1M	PK	5.15G	-41.42	-21.20	-20.22	2.00	0.00	-43.42	-52.73	-52.74	-52.58	-52.53	-52.01	-52.30	-51.83	-53.06
5.35G	5.39G	1M	PK	5.35184G	-43.97	-21.20	-22.77	2.00	0.00	-45.97	-54.12	-55.52	-55.39	-54.85	-55.74	-55.10	-53.94	-55.75
5.39G	6.5G	1M	PK	5.85454G	-45.33	-27.00	-18.33	2.00	0.00	-47.33	-55.88	-56.21	-57.54	-55.51	-54.89	-58.63	-56.07	-57.29

802.11ax HEW20_Nss1,(MCS0)_8TX

5200MHz

CSE [AV]

25/09/2021



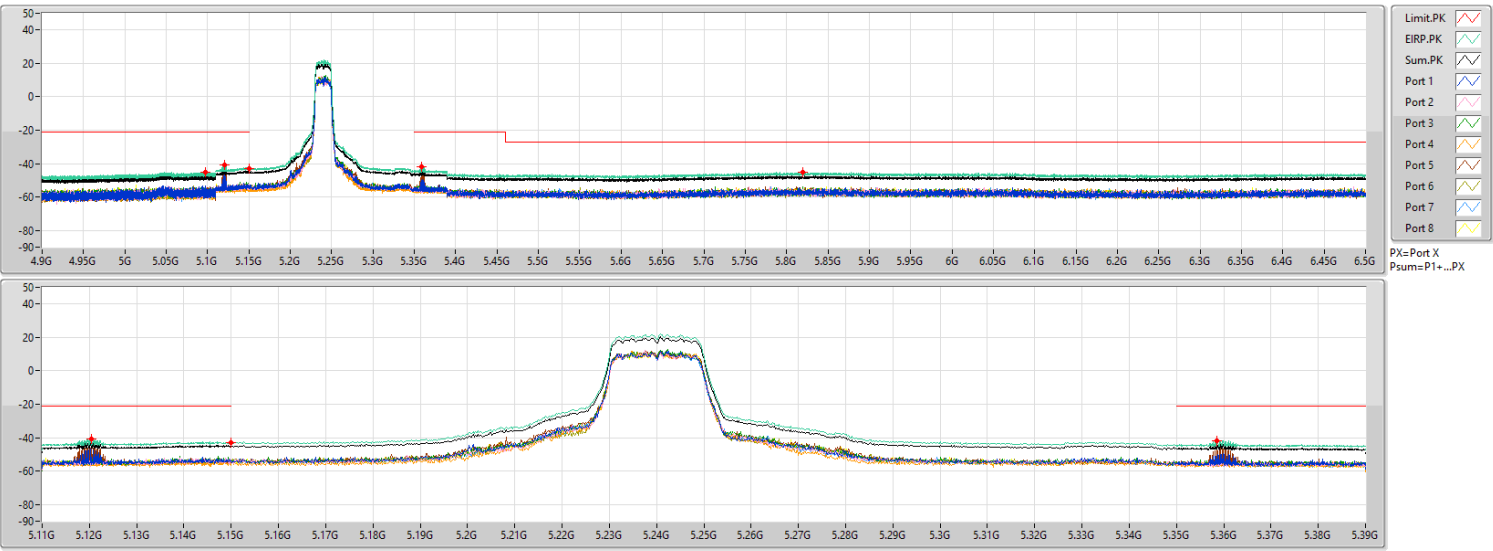
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4.9G	5.11G	1M	AV	5.10604G	-53.88	-41.20	-12.68	2.00	0.00	-55.88	-66.06	-64.53	-64.77	-64.79	-65.84	-64.17	-64.67	-64.82
5.11G	5.15G	1M	AV	5.14928G	-50.96	-41.20	-9.76	2.00	0.00	-52.96	-62.03	-62.28	-62.58	-61.62	-61.54	-61.80	-61.38	-62.96
5.15G	5.35G	1M	AV	5.15G	-51.16	-41.20	-9.96	2.00	0.00	-53.16	-62.19	-62.76	-62.61	-61.58	-62.42	-61.50	-62.10	-62.52
5.35G	5.39G	1M	AV	5.35256G	-53.75	-41.20	-12.55	2.00	0.00	-55.75	-64.29	-65.36	-65.06	-64.64	-64.59	-64.91	-64.86	-64.60
5.39G	6.5G	1M	AV	5.39G	-54.82	-41.20	-13.62	2.00	0.00	-56.82	-65.86	-67.56	-64.83	-66.03	-66.47	-64.88	-65.75	-66.05

802.11ax HEW20_Nss1,(MCS0)_8TX

5240MHz

CSE [PK]

25/09/2021



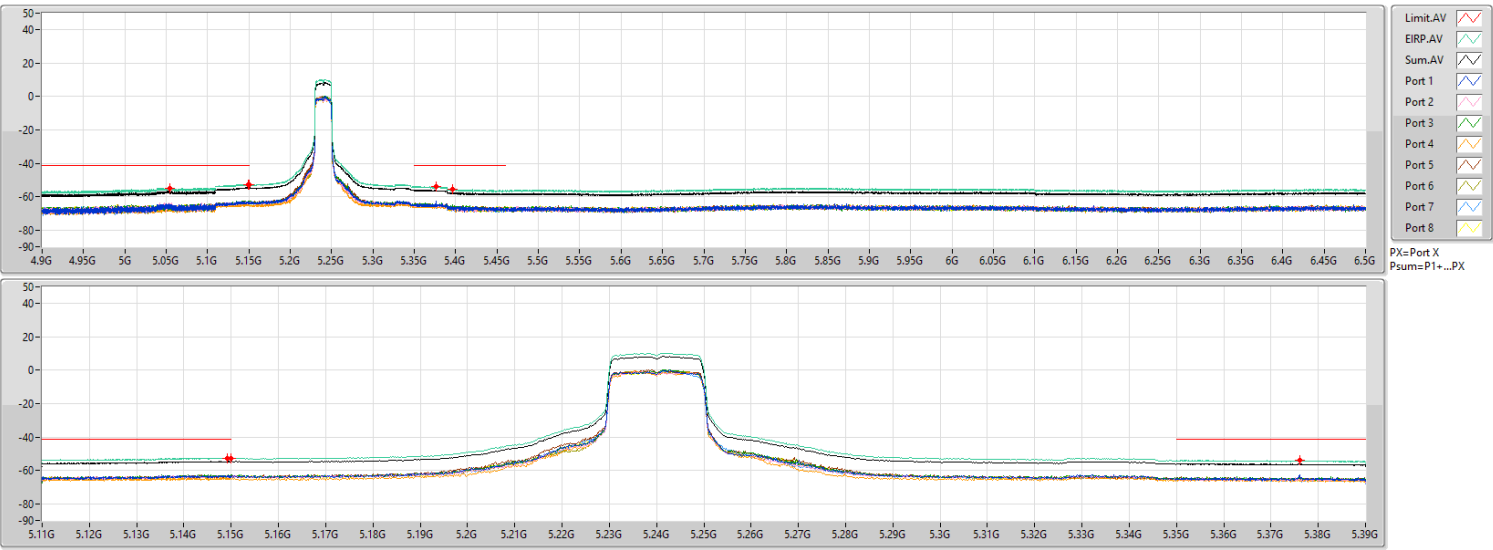
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4.9G	5.11G	1M	PK	5.09761G	-45.30	-21.20	-24.10	2.00	0.00	-47.30	-57.79	-55.72	-55.87	-56.95	-55.34	-55.86	-57.70	-56.12
5.11G	5.15G	1M	PK	5.12048G	-40.51	-21.20	-19.31	2.00	0.00	-42.51	-55.10	-55.73	-54.79	-55.89	-44.49	-55.66	-55.53	-54.74
5.15G	5.35G	1M	PK	5.15G	-43.06	-21.20	-21.86	2.00	0.00	-45.06	-53.17	-54.67	-53.41	-55.91	-54.40	-53.24	-53.80	-54.69
5.35G	5.39G	1M	PK	5.35864G	-41.74	-21.20	-20.54	2.00	0.00	-43.74	-55.37	-54.60	-55.46	-56.06	-46.45	-55.32	-56.02	-55.80
5.39G	6.5G	1M	PK	5.81957G	-45.12	-27.00	-18.12	2.00	0.00	-47.12	-56.78	-57.31	-54.12	-56.34	-56.03	-56.53	-55.54	-57.55

802.11ax HEW20_Nss1,(MCS0)_8TX

5240MHz

CSE [AV]

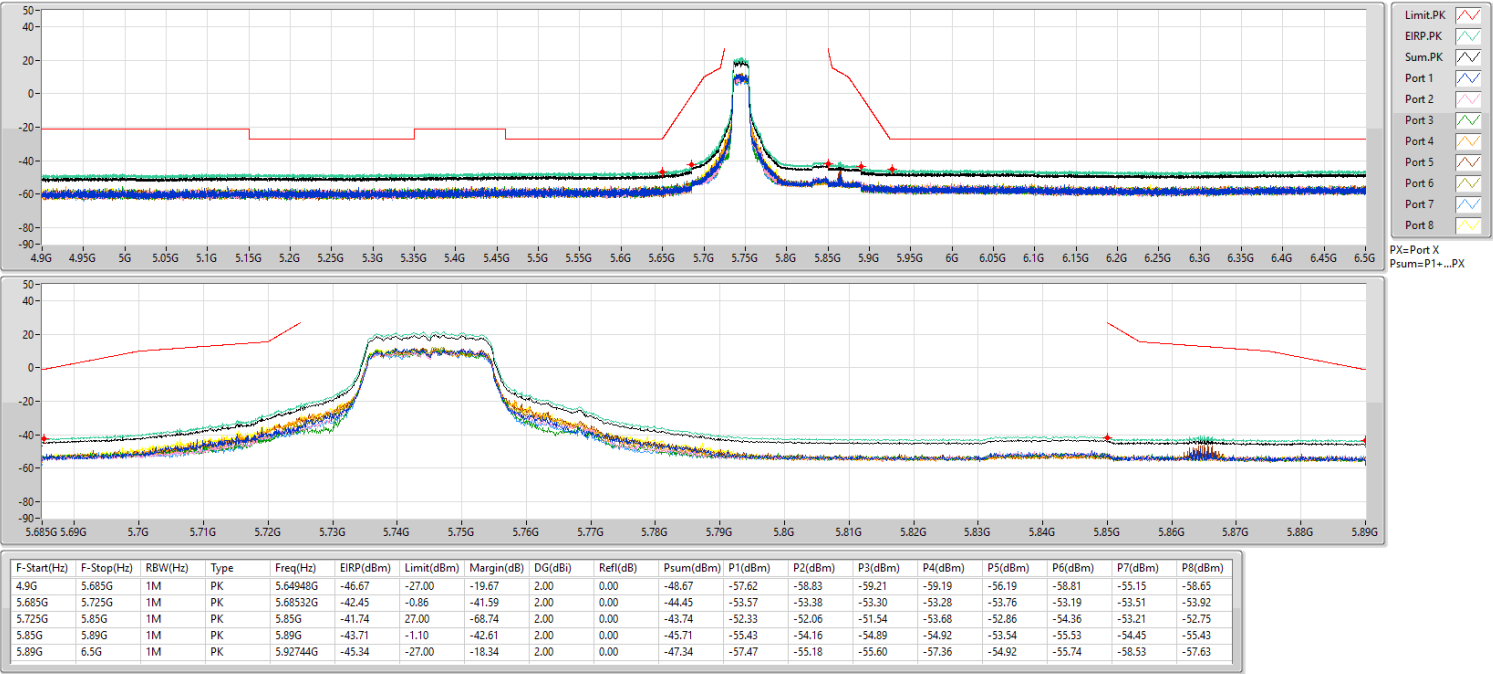
25/09/2021



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)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
4.9G	5.11G	1M	AV	5.05411G	-54.76	-41.20	-13.56	2.00	0.00	-56.76	-64.59	-65.73	-65.69	-67.59	-65.43	-65.34	-66.54	-66.01
5.11G	5.15G	1M	AV	5.14912G	-52.66	-41.20	-11.46	2.00	0.00	-54.66	-63.74	-63.26	-63.32	-65.24	-62.99	-63.42	-63.94	-63.95
5.15G	5.35G	1M	AV	5.15G	-52.77	-41.20	-11.57	2.00	0.00	-54.77	-63.55	-64.30	-62.78	-64.80	-63.90	-63.38	-63.57	-64.52
5.35G	5.39G	1M	AV	5.37608G	-53.81	-41.20	-12.61	2.00	0.00	-55.81	-62.91	-65.88	-64.93	-65.60	-63.94	-65.52	-65.72	-65.18
5.39G	6.5G	1M	AV	5.39666G	-55.60	-41.20	-14.40	2.00	0.00	-57.60	-66.30	-68.23	-66.07	-67.43	-66.01	-66.85	-66.78	-65.91

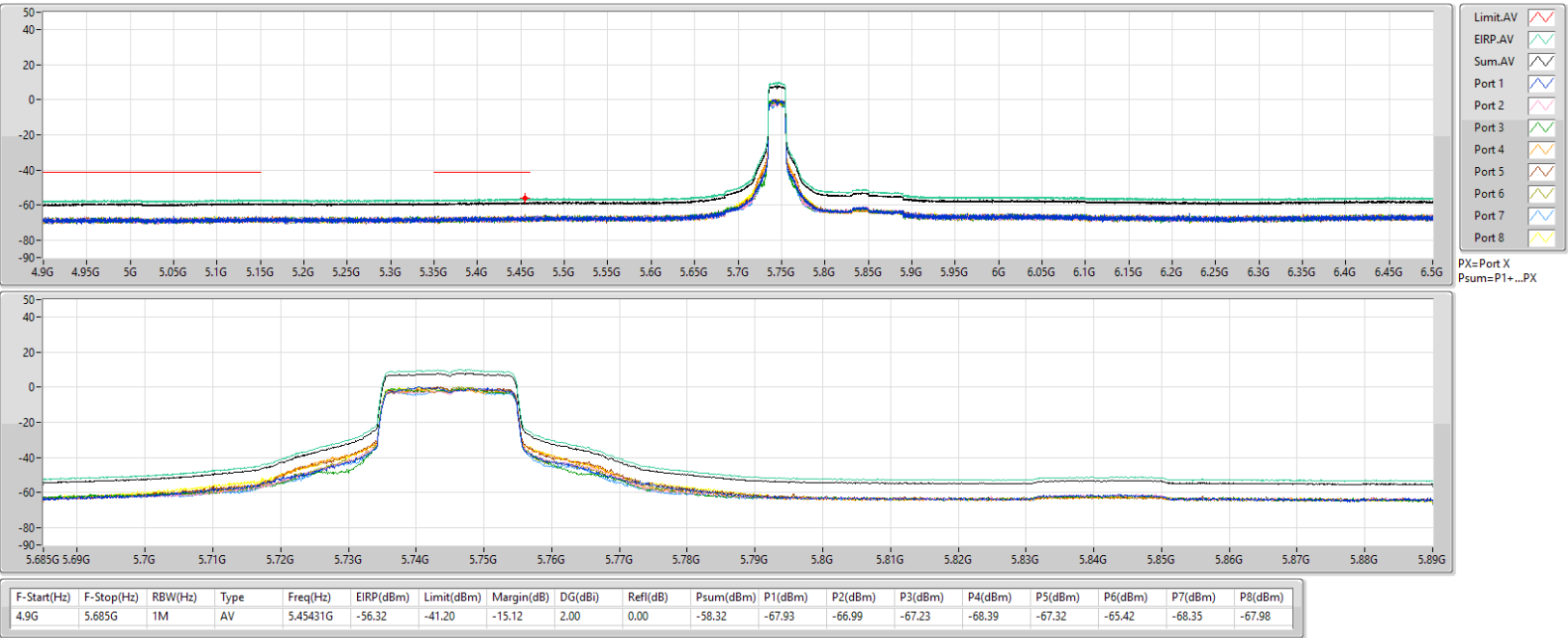
802.11ax HEW20_Nss1,(MCS0)_8TX
5745MHz

CSE [PK]



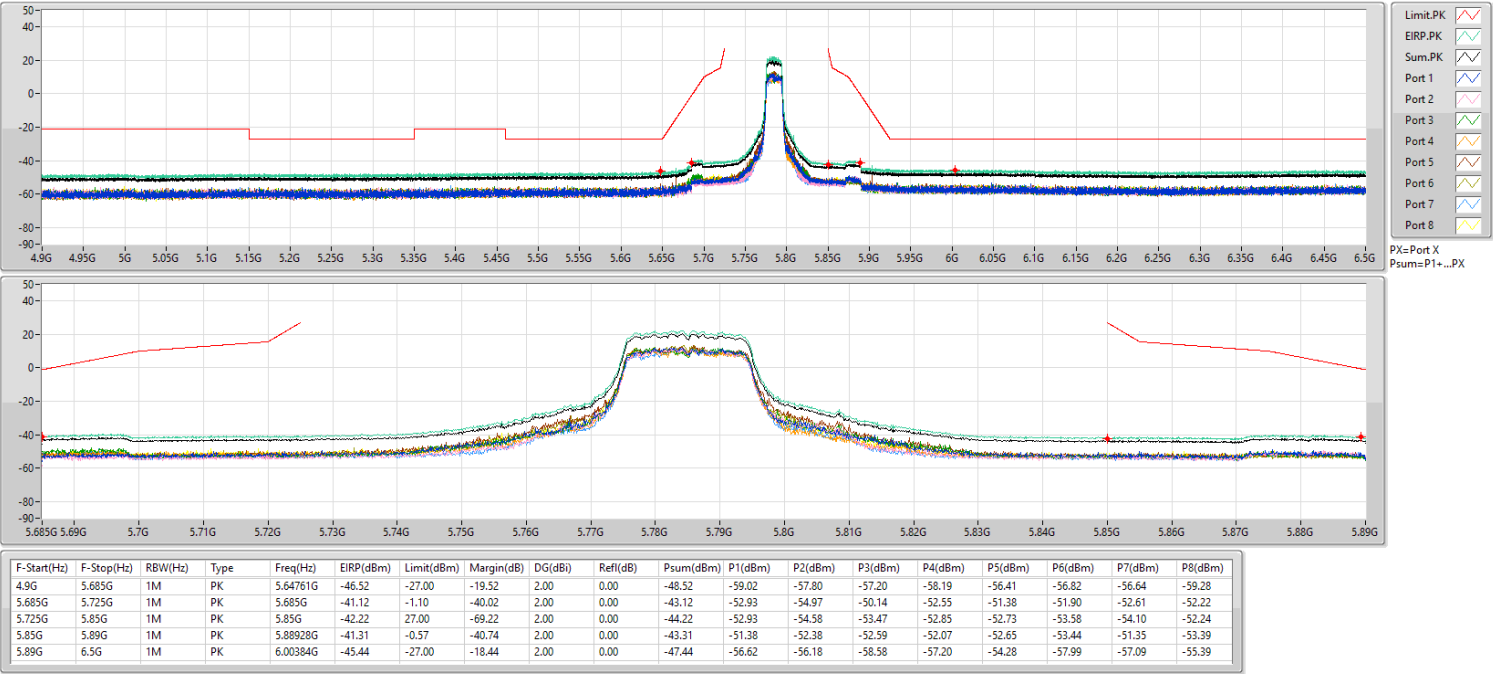
802.11ax HEW20_Nss1,(MCS0)_8TX
5745MHz

CSE [AV]



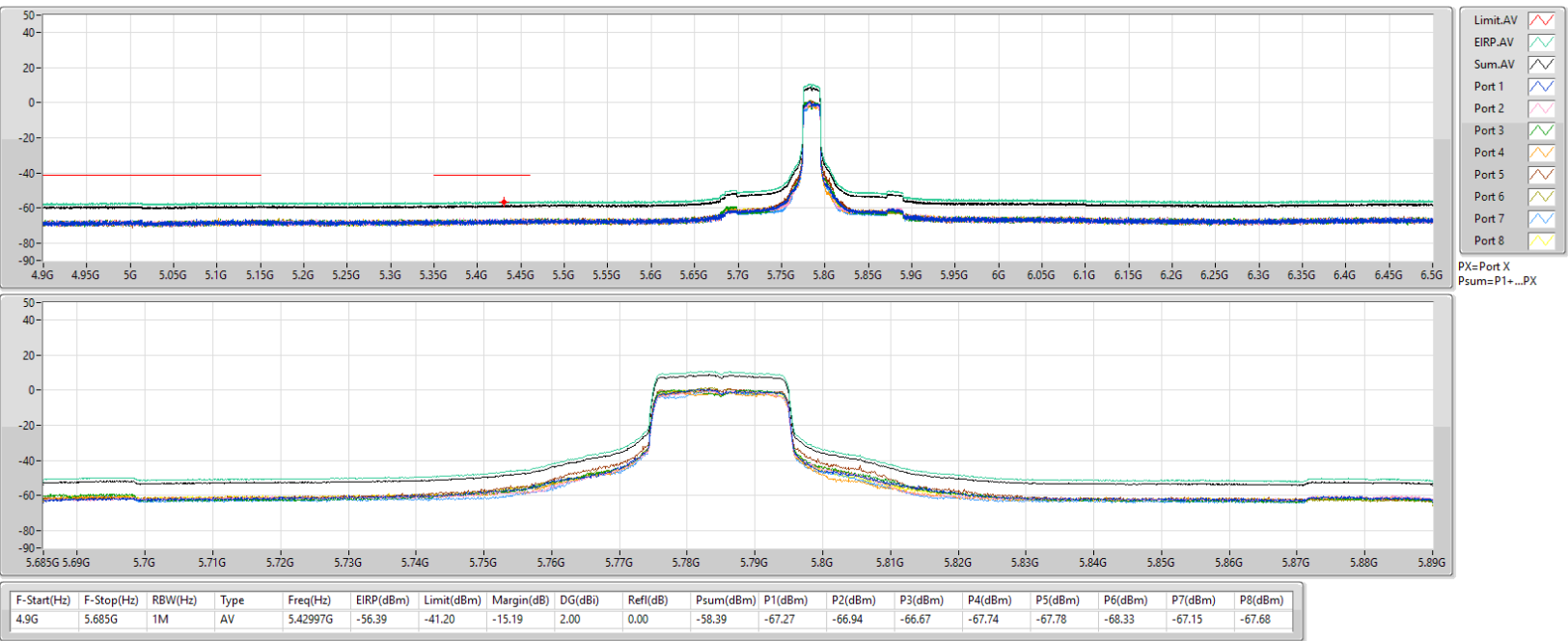
802.11ax HEW20_Nss1,(MCS0)_8TX
5785MHz

CSE [PK]



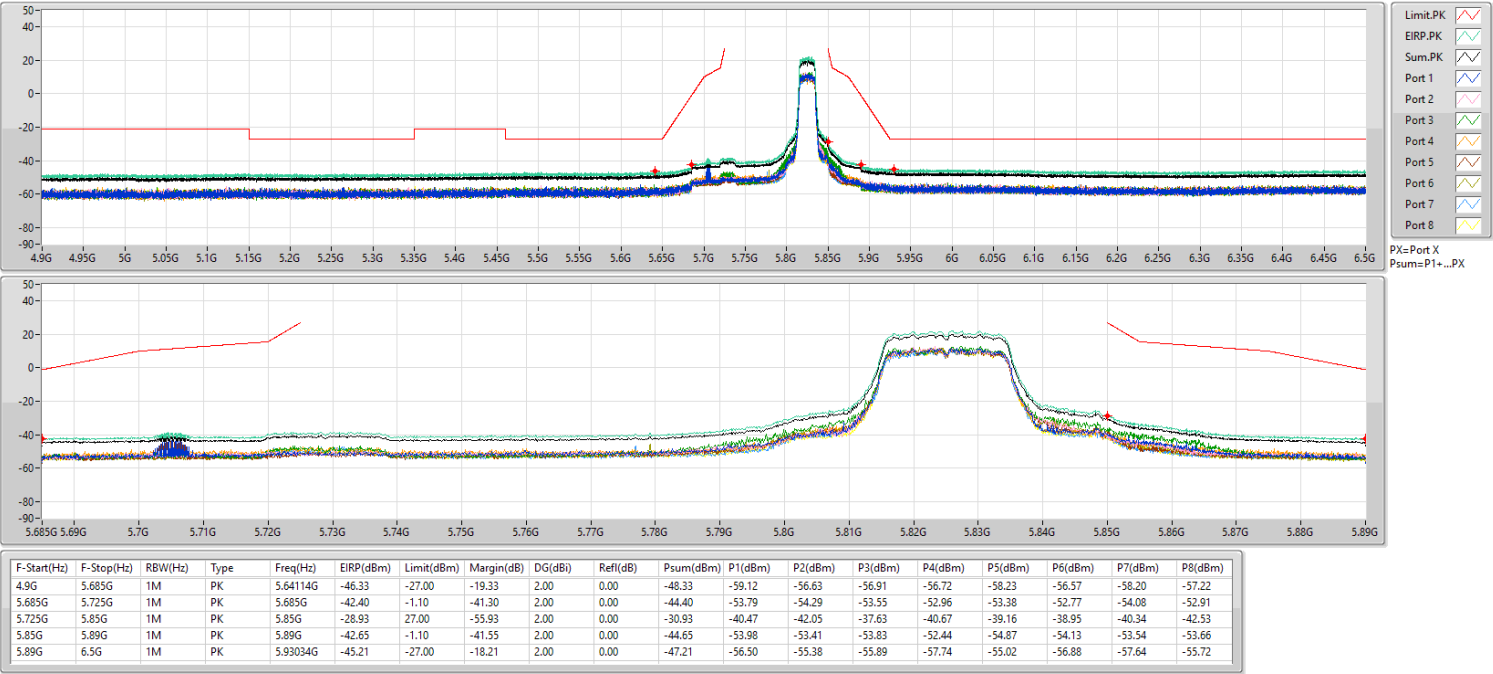
802.11ax HEW20_Nss1,(MCS0)_8TX
5785MHz

CSE [AV]



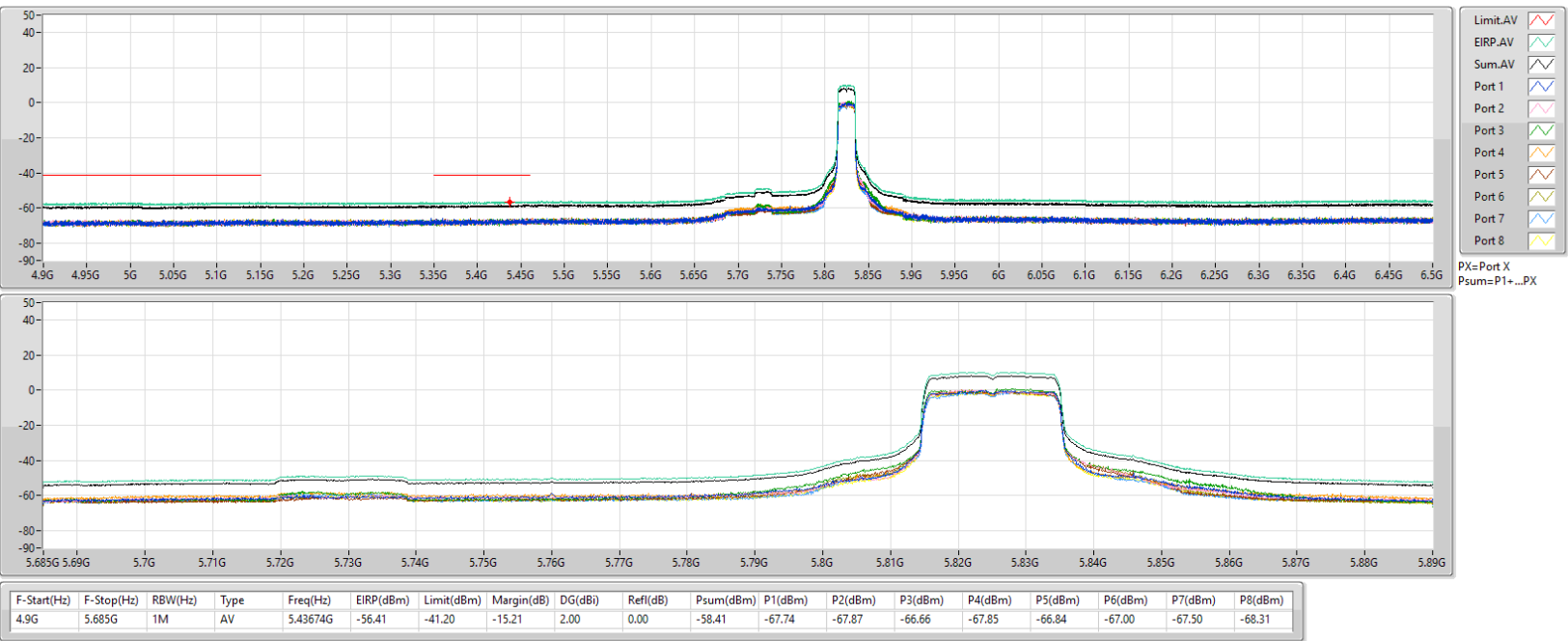
802.11ax HEW20_Nss1,(MCS0)_8TX
5825MHz

CSE [PK]



802.11ax HEW20_Nss1,(MCS0)_8TX
5825MHz

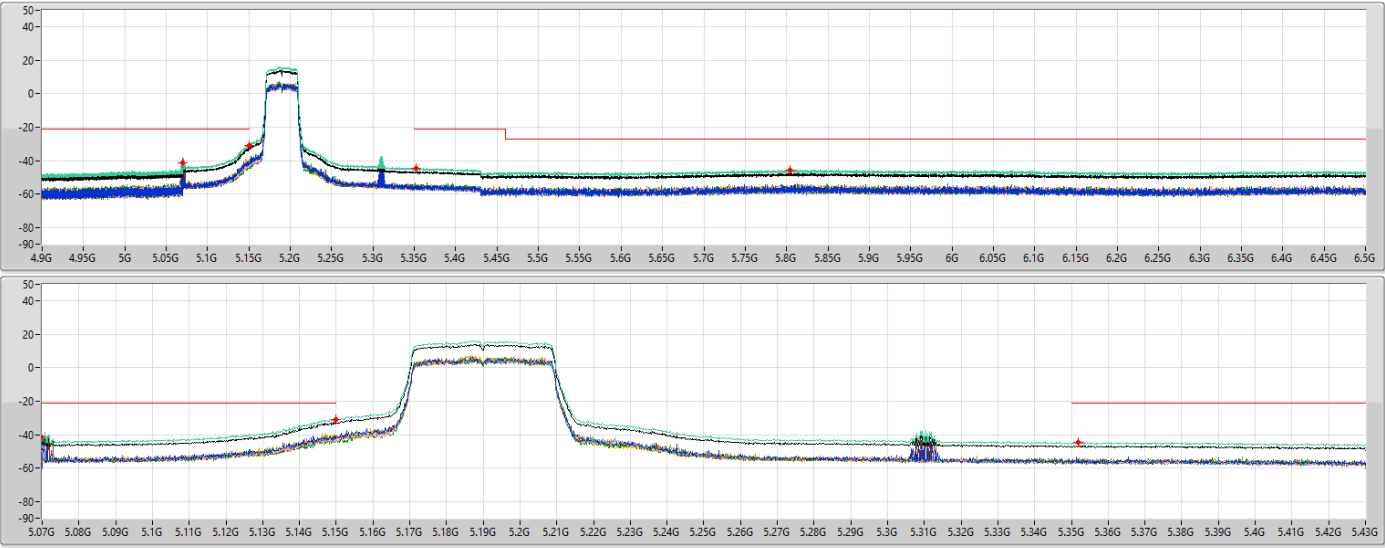
CSE [AV]



802.11ax HEW40_Nss1,(MCS0)_8TX
5190MHz

CSE [PK]

25/09/2021

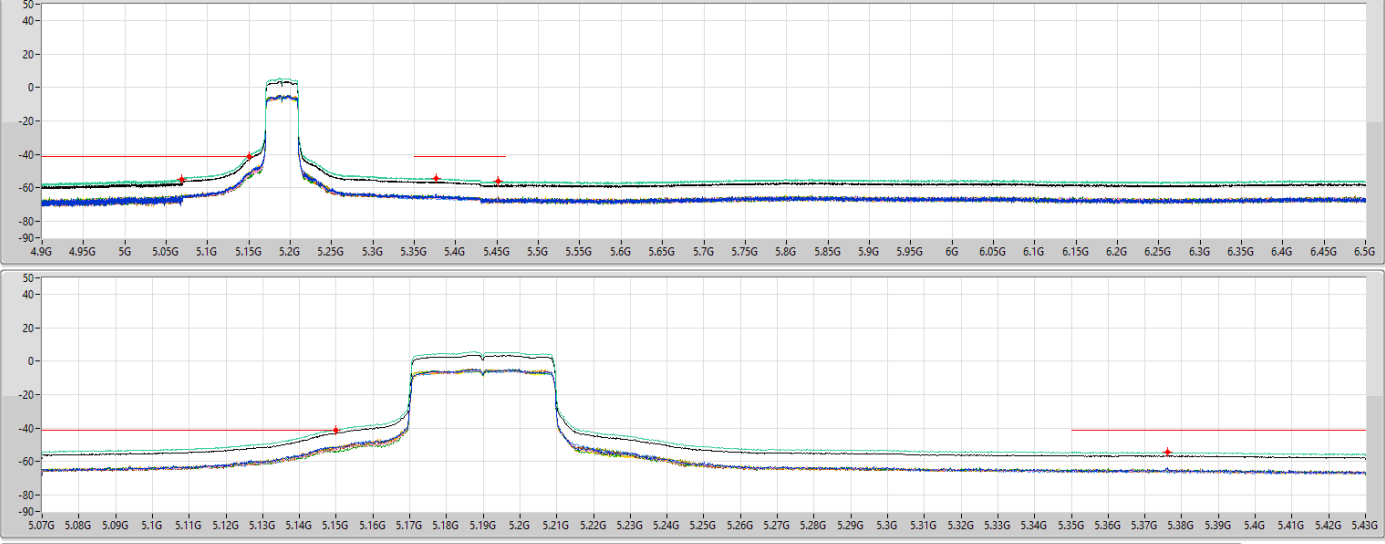


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
4.9G	5.07G	1M	PK	5.06975G	-41.20	-21.20	-20.00	2.00	0.00	-43.20	-44.54	-56.27	-57.67	-58.28	-58.87	-58.10	-56.65	-56.77
5.07G	5.15G	1M	PK	5.15G	-30.76	-21.20	-9.56	2.00	0.00	-32.76	-41.24	-41.17	-41.67	-41.79	-42.63	-42.11	-41.58	-42.36
5.15G	5.35G	1M	PK	5.19G	-30.89	-21.20	-9.69	2.00	0.00	-32.89	-41.60	-44.15	-43.65	-41.51	-41.68	-40.40	-41.96	-41.57
5.35G	5.43G	1M	PK	5.35193G	-44.64	-21.20	-23.44	2.00	0.00	-46.64	-54.91	-56.10	-55.18	-54.81	-54.68	-57.00	-57.05	-56.45
5.43G	6.5G	1M	PK	5.8041G	-45.44	-27.00	-18.44	2.00	0.00	-47.44	-57.12	-56.69	-56.76	-55.10	-56.75	-58.06	-56.10	-55.84

802.11ax HEW40_Nss1,(MCS0)_8TX
5190MHz

CSE [AV]

25/09/2021

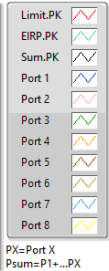
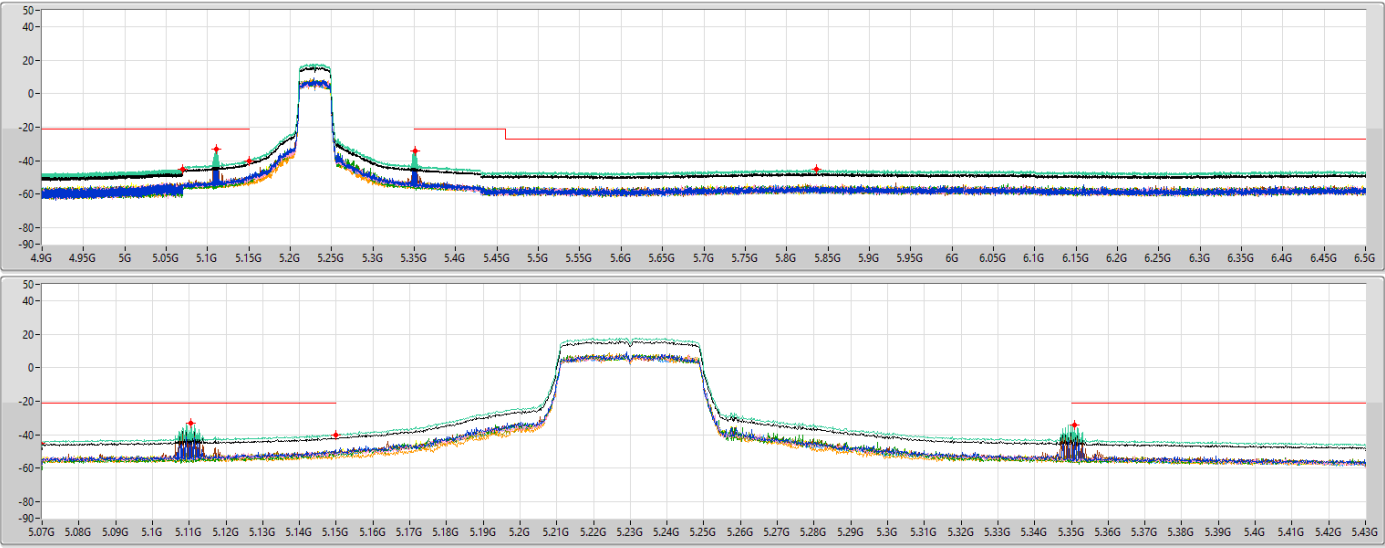


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
4.9G	5.07G	1M	AV	5.06866G	-55.23	-41.20	-14.03	2.00	0.00	-57.23	-66.87	-66.55	-66.41	-67.61	-66.73	-63.79	-66.12	-67.26
5.07G	5.15G	1M	AV	5.15G	-41.21	-41.20	-0.01	2.00	0.00	-43.21	-51.92	-52.61	-53.82	-51.54	-53.57	-51.42	-52.28	-51.47
5.15G	5.35G	1M	AV	5.19G	-41.36	-41.20	-0.16	2.00	0.00	-43.36	-52.33	-53.06	-54.05	-52.34	-53.01	-51.48	-51.65	-51.76
5.35G	5.43G	1M	AV	5.37624G	-54.34	-41.20	-13.14	2.00	0.00	-56.34	-63.69	-65.57	-65.62	-65.50	-65.39	-65.57	-66.49	-65.69
5.43G	6.5G	1M	AV	5.45167G	-56.34	-41.20	-15.14	2.00	0.00	-58.34	-67.05	-67.70	-68.02	-66.96	-65.43	-68.12	-68.54	-68.00

802.11ax HEW40_Nss1,(MCS0)_8TX
5230MHz

CSE [PK]

25/09/2021

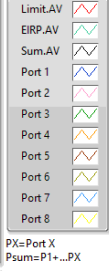
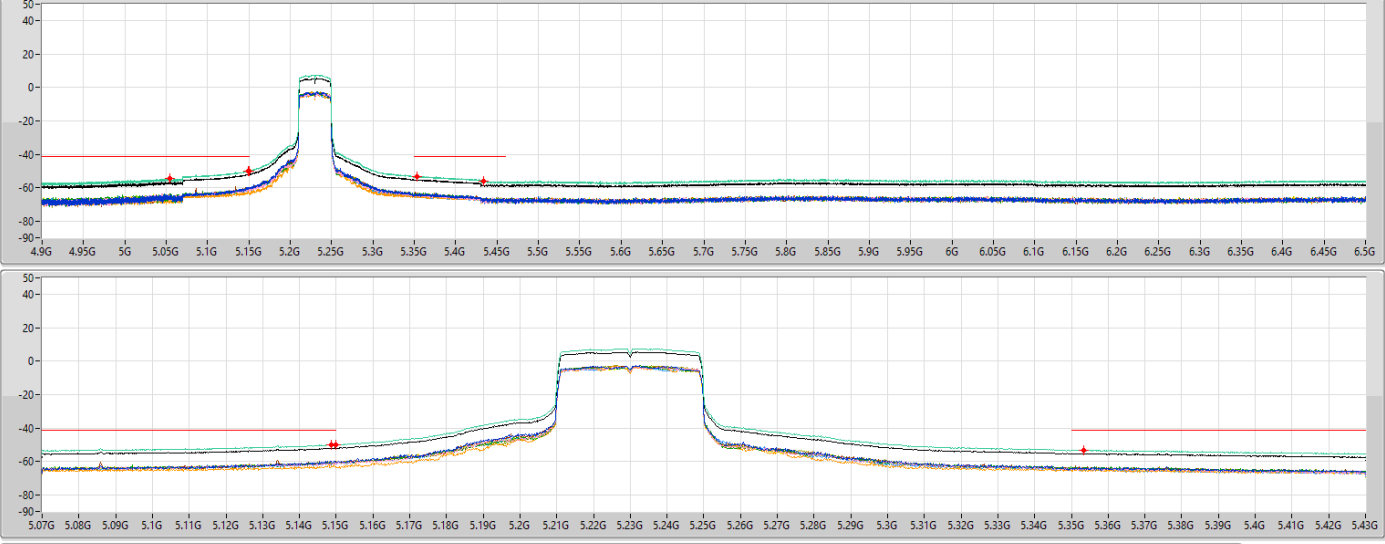


F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
4.9G	5.07G	1M	PK	5.06953G	-45.27	-21.20	-24.07	2.00	0.00	-47.27	-56.14	-57.79	-58.78	-57.19	-55.24	-54.53	-56.43	-55.80
5.07G	5.15G	1M	PK	5.11032G	-32.92	-21.20	-11.72	2.00	0.00	-34.92	-40.91	-54.43	-55.67	-54.67	-36.56	-54.97	-54.04	-54.45
5.15G	5.35G	1M	PK	5.15G	-40.39	-21.20	-19.19	2.00	0.00	-42.39	-50.47	-52.29	-52.59	-54.21	-51.21	-51.37	-51.46	-49.38
5.35G	5.43G	1M	PK	5.3508G	-34.25	-21.20	-13.05	2.00	0.00	-36.25	-42.62	-56.04	-56.38	-56.32	-37.82	-54.38	-55.02	-55.14
5.43G	6.5G	1M	PK	5.83607G	-45.23	-27.00	-18.23	2.00	0.00	-47.23	-56.25	-54.35	-55.84	-57.58	-56.39	-57.67	-58.01	-55.32

802.11ax HEW40_Nss1,(MCS0)_8TX
5230MHz

CSE [AV]

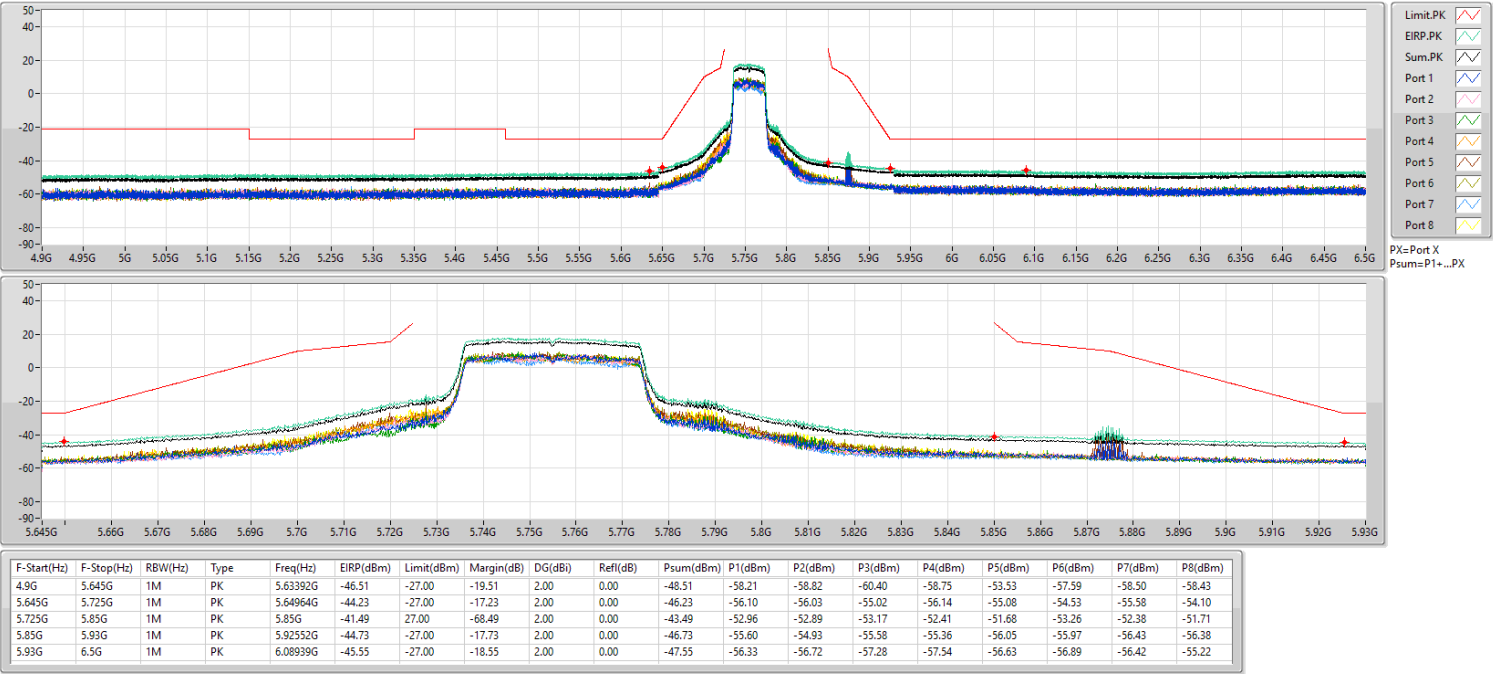
25/09/2021



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)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
4.9G	5.07G	1M	AV	5.05385G	-54.71	-41.20	-13.51	2.00	0.00	-56.71	-64.91	-64.94	-65.86	-67.49	-66.05	-65.67	-67.45	-64.53
5.07G	5.15G	1M	AV	5.14872G	-49.92	-41.20	-8.72	2.00	0.00	-51.92	-60.03	-61.24	-60.82	-62.67	-60.52	-60.81	-61.39	-60.59
5.15G	5.35G	1M	AV	5.15G	-50.18	-41.20	-8.98	2.00	0.00	-52.18	-60.30	-61.09	-61.23	-63.76	-61.09	-61.21	-61.29	-60.52
5.35G	5.43G	1M	AV	5.35336G	-53.30	-41.20	-12.10	2.00	0.00	-55.30	-64.03	-64.37	-63.64	-65.50	-64.43	-64.25	-64.88	-63.85
5.43G	6.5G	1M	AV	5.43334G	-56.28	-41.20	-15.08	2.00	0.00	-58.28	-66.41	-67.37	-67.46	-68.82	-66.75	-67.20	-67.50	-67.34

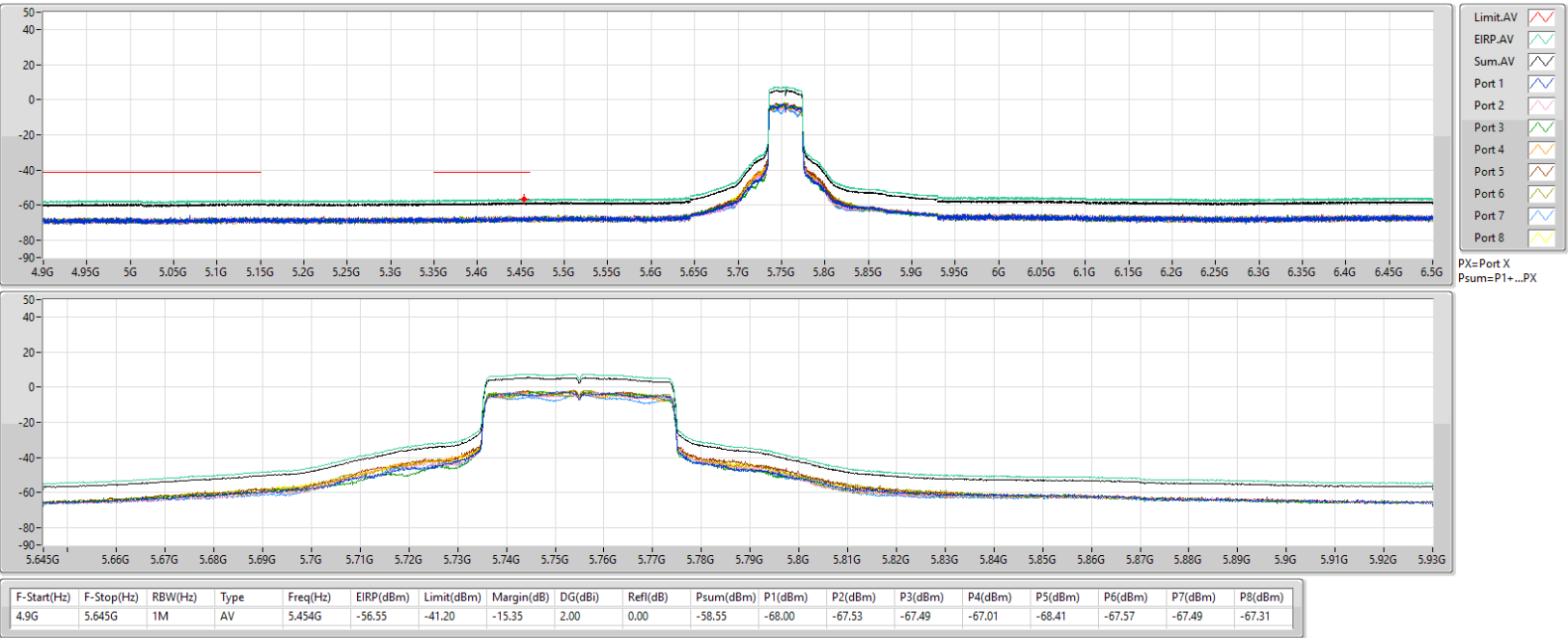
802.11ax HEW40_Nss1,(MCS0)_8TX
5755MHz

CSE [PK]



802.11ax HEW40_Nss1,(MCS0)_8TX
5755MHz

CSE [AV]

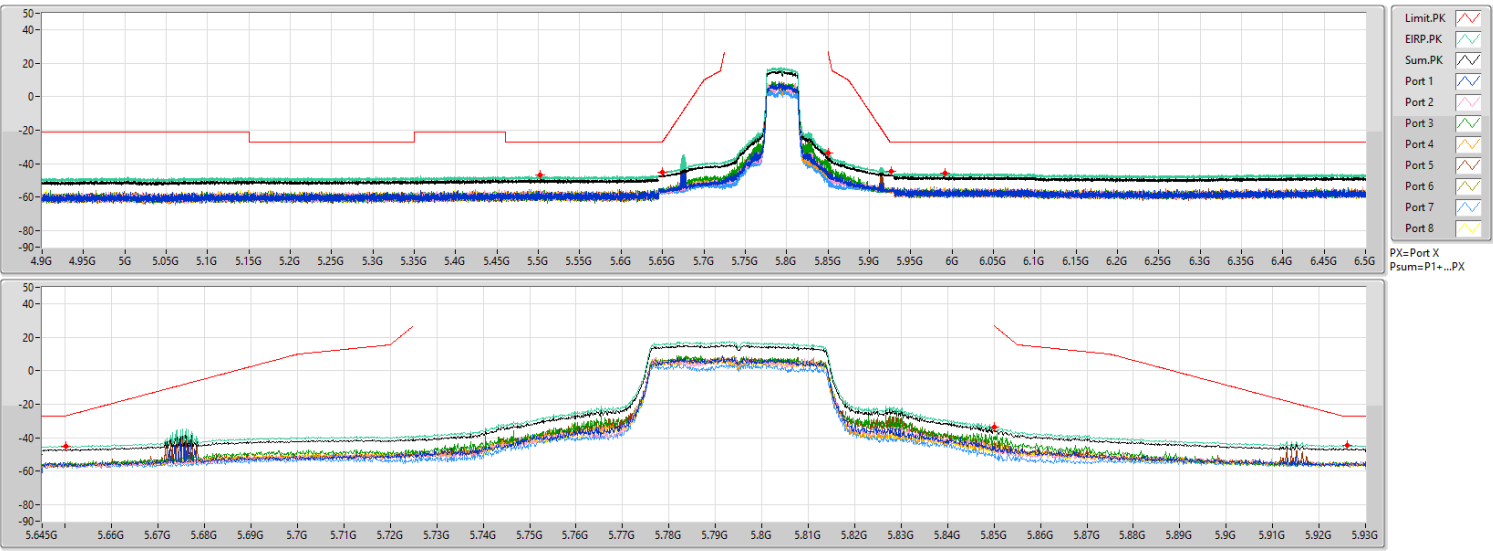


802.11ax HEW40_Nss1,(MCS0)_8TX

5795MHz

CSE [PK]

25/09/2021



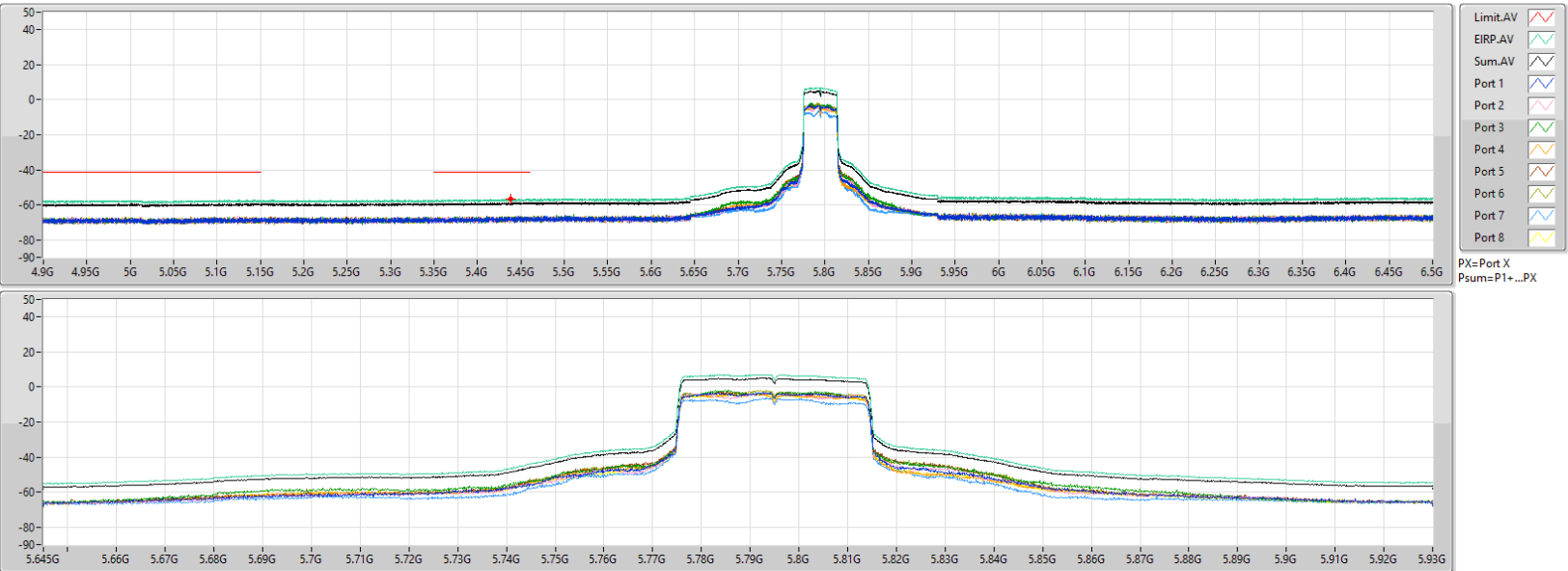
F-Start(Hz)	F-Stop(Hz)	RBW(Hz)	Type	Freq(Hz)	EIRP(dBm)	Limit(dBm)	Margin(dB)	DG(dB)	Ref(dB)	Psum(dBm)	P1(dBm)	P2(dBm)	P3(dBm)	P4(dBm)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
4.9G	5.645G	1M	PK	5.50187G	-46.96	-27.00	-19.96	2.00	0.00	-48.96	-58.34	-55.61	-58.69	-59.20	-59.41	-58.31	-57.44	-58.16
5.645G	5.725G	1M	PK	5.65012G	-45.14	-26.91	-18.23	2.00	0.00	-47.14	-55.78	-55.90	-56.27	-56.42	-56.54	-55.71	-56.67	-56.15
5.725G	5.85G	1M	PK	5.85G	-33.69	27.00	-60.69	2.00	0.00	-35.69	-45.75	-45.81	-39.78	-47.44	-44.97	-44.37	-49.85	-48.20
5.85G	5.93G	1M	PK	5.92616G	-44.61	-27.00	-17.61	2.00	0.00	-46.61	-55.67	-54.43	-54.08	-56.50	-56.51	-56.37	-54.82	-56.42
5.93G	6.5G	1M	PK	5.99185G	-45.73	-27.00	-18.73	2.00	0.00	-47.73	-57.34	-57.12	-56.52	-54.55	-56.92	-56.75	-57.38	-58.63

802.11ax HEW40_Nss1,(MCS0)_8TX

5795MHz

CSE [AV]

25/09/2021



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)	P5(dBm)	P6(dBm)	P7(dBm)	P8(dBm)
4.9G	5.645G	1M	AV	5.43789G	-56.74	-41.20	-15.54	2.00	0.00	-58.74	-68.43	-66.86	-67.40	-68.13	-68.07	-68.41	-66.91	-68.35

802.11ax HEW80_Nss1,(MCS0)_8TX

5210MHz

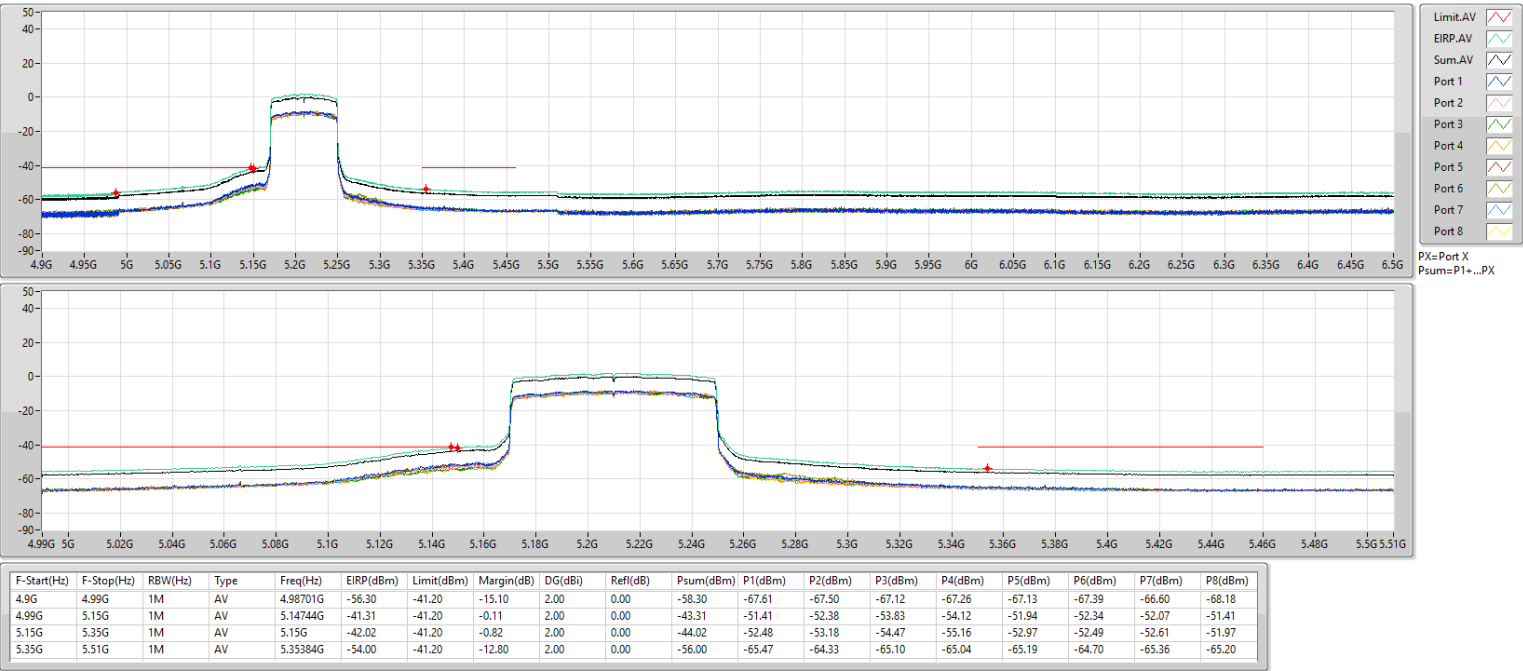
CSE [PK]



802.11ax HEW80_Nss1,(MCS0)_8TX

5210MHz

CSE [AV]



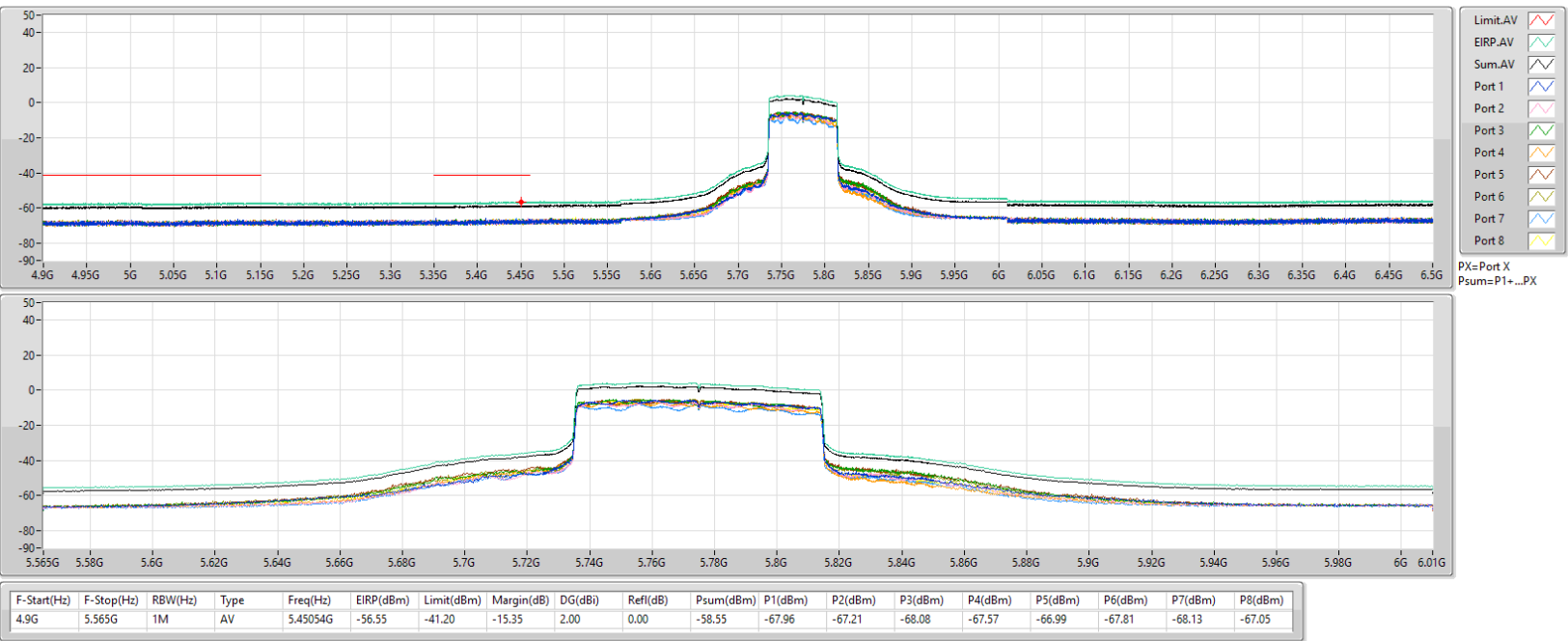
802.11ax HEW80_Nss1,(MCS0)_8TX
5775MHz

CSE [PK]



802.11ax HEW80_Nss1,(MCS0)_8TX
5775MHz

CSE [AV]



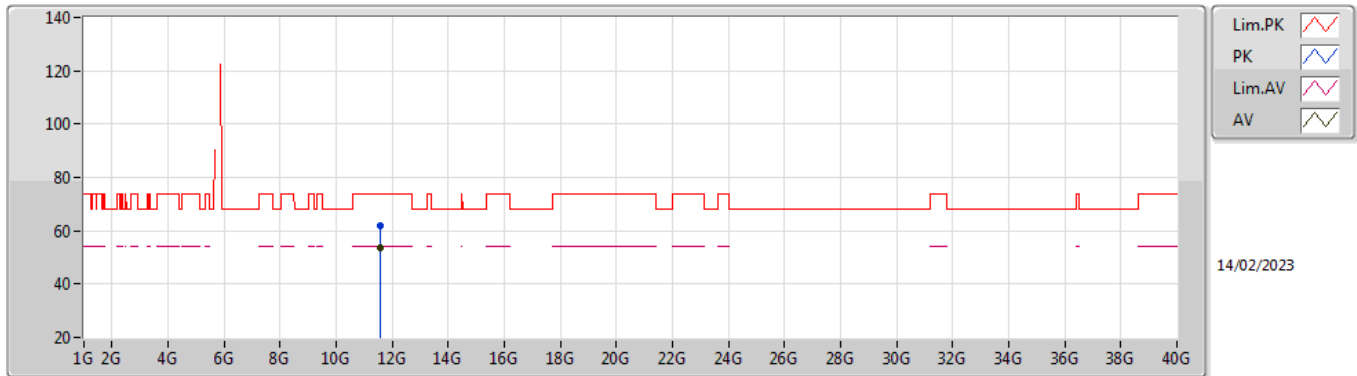


Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20_Nss1.(MCS0)_8TX	Pass	AV	11.57G	53.46	54.00	-0.54	3	Vertical	248	2.11	-

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_8TX

5785MHz_TnomVnom

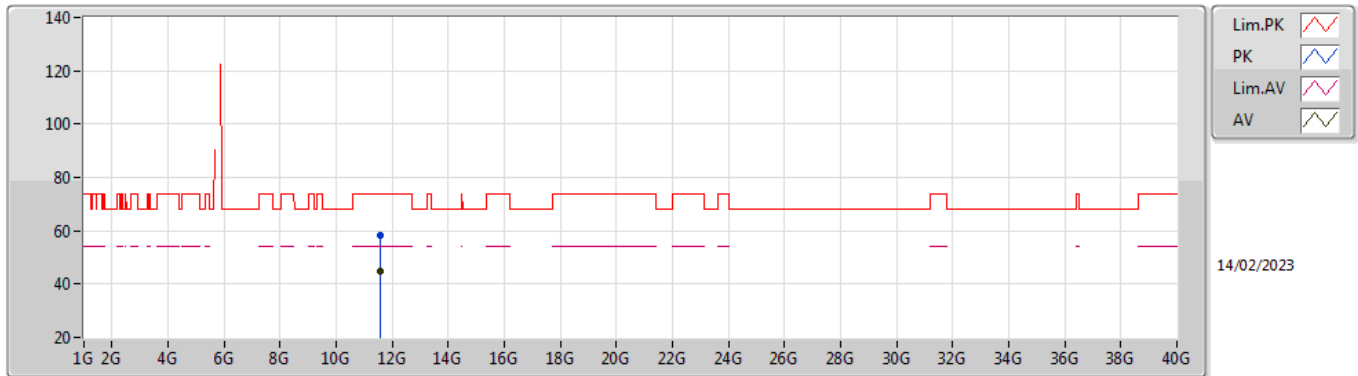


EUT Z_8TX
Setting 20.5
03-F-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.56996G	61.91	74.00	-12.09	44.73	3	Vertical	248	2.11	-	39.21	12.86	34.89
AV	11.57G	53.46	54.00	-0.54	36.28	3	Vertical	248	2.11	-	39.21	12.86	34.89

5.725-5.85GHz_802.11ax HEW20_Nss1,(MCS0)_8TX

5785MHz_TnomVnom



EUT Z_8TX
Setting 20.5
03-F-B-5

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	11.57052G	58.36	74.00	-15.64	41.19	3	Horizontal	359	1.80	-	39.21	12.86	34.90
AV	11.57348G	44.85	54.00	-9.15	27.66	3	Horizontal	359	1.80	-	39.22	12.87	34.90