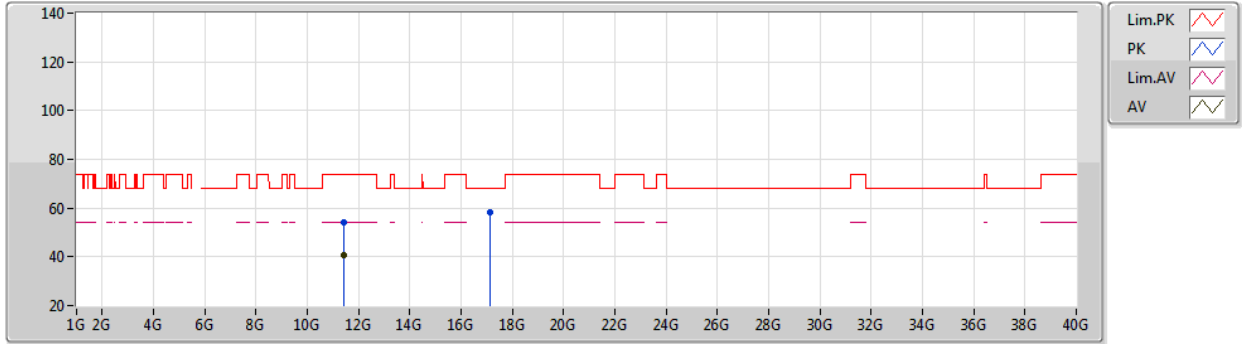


802.11ax HEW40-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5710MHz Straddle 5.47-5.725GHz\_TX



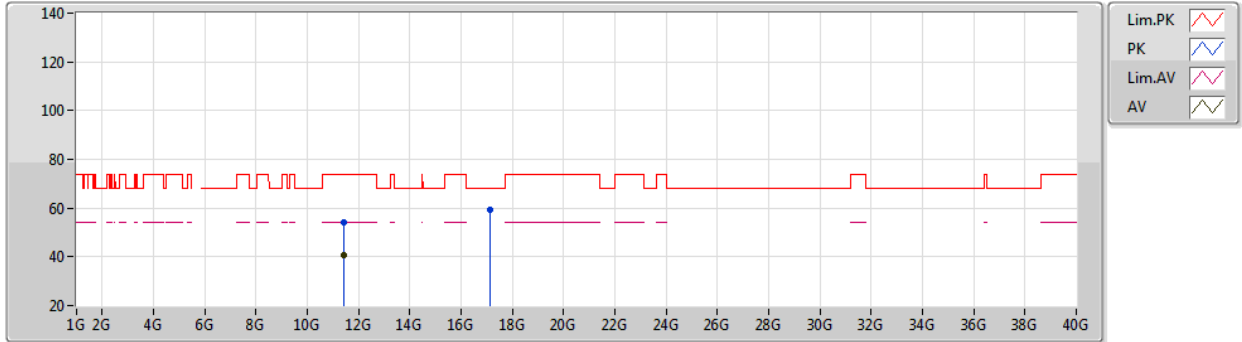
EUT Y\_8TX  
Setting 24  
04-E-G-2

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	11.41892G	54.39	74.00	-19.61	41.22	3	Vertical	322	2.65	-	39.19	8.01	34.03
AV	11.41514G	40.78	54.00	-13.22	27.61	3	Vertical	322	2.65	-	39.19	8.01	34.03
PK	17.1339G	58.43	68.20	-9.77	42.36	3	Vertical	107	2.41	-	40.92	9.63	34.48

802.11ax HEW40-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5710MHz Straddle 5.47-5.725GHz\_TX



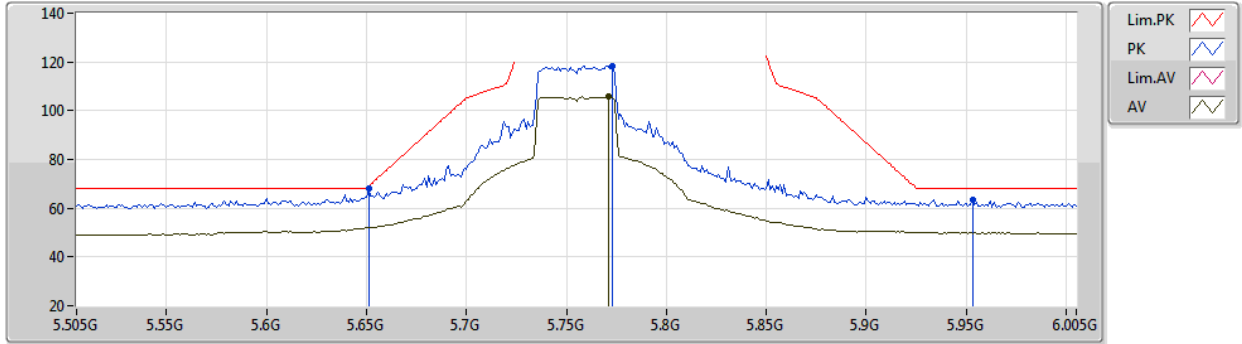
EUT Y\_8TX  
Setting 24  
04-E-G-2

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	11.41512G	54.11	74.00	-19.89	40.94	3	Horizontal	93	2.04	-	39.19	8.01	34.03
AV	11.41874G	40.88	54.00	-13.12	27.71	3	Horizontal	93	2.04	-	39.19	8.01	34.03
PK	17.12652G	59.32	68.20	-8.88	43.26	3	Horizontal	1	1.22	-	40.91	9.63	34.48

802.11ax HEW40-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5755MHz\_TX



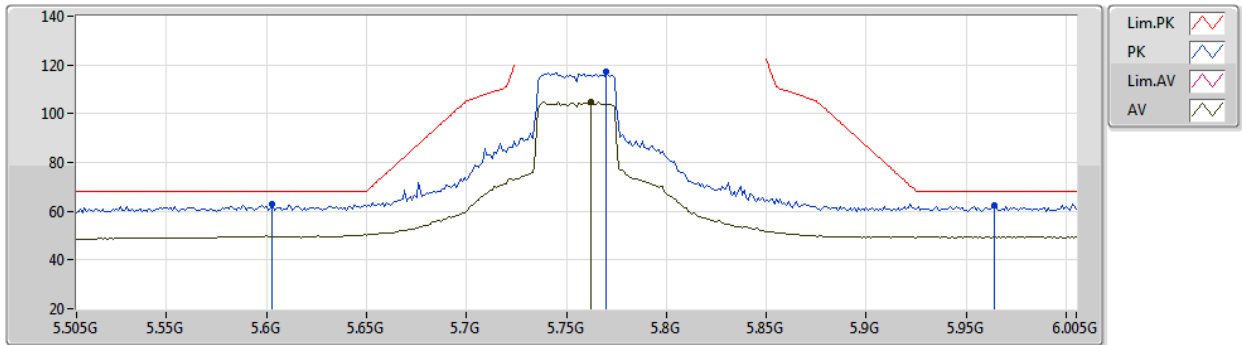
EUT Y\_8TX  
Setting 24  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.651G	67.98	68.94	-0.96	61.48	3	Vertical	189	2.63	-	34.05	5.18	32.73
PK	5.773G	118.47	Inf	-Inf	111.74	3	Vertical	189	2.63	-	34.25	5.23	32.75
AV	5.771G	106.00	Inf	-Inf	99.28	3	Vertical	189	2.63	-	34.24	5.23	32.75
PK	5.953G	63.37	68.20	-4.83	55.78	3	Vertical	189	2.63	-	35.11	5.30	32.82

802.11ax HEW40-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5755MHz\_TX



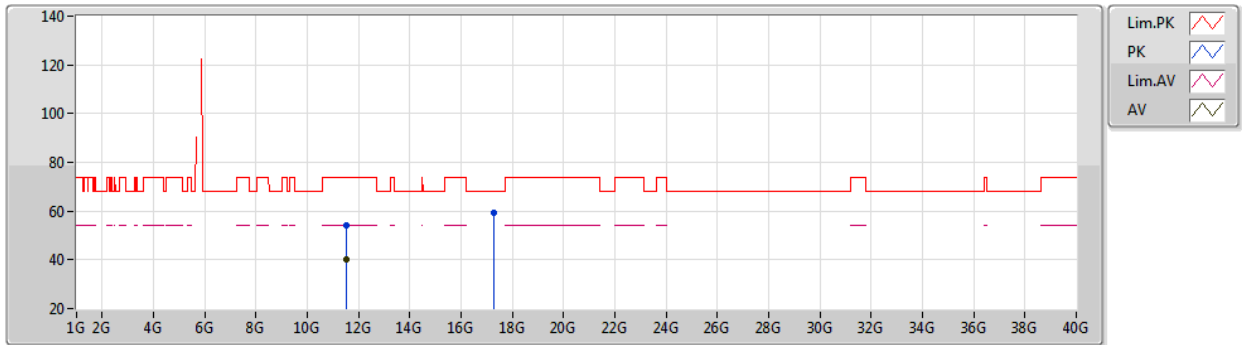
EUT Y\_8TX  
Setting 24  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.603G	62.77	68.20	-5.43	56.32	3	Horizontal	215	1.87	-	34.00	5.16	32.71
PK	5.77G	117.27	Inf	-Inf	110.55	3	Horizontal	215	1.87	-	34.24	5.23	32.75
AV	5.762G	104.84	Inf	-Inf	98.15	3	Horizontal	215	1.87	-	34.22	5.22	32.75
PK	5.964G	62.17	68.20	-6.03	54.52	3	Horizontal	215	1.87	-	35.16	5.31	32.82

802.11ax HEW40-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5755MHz\_TX



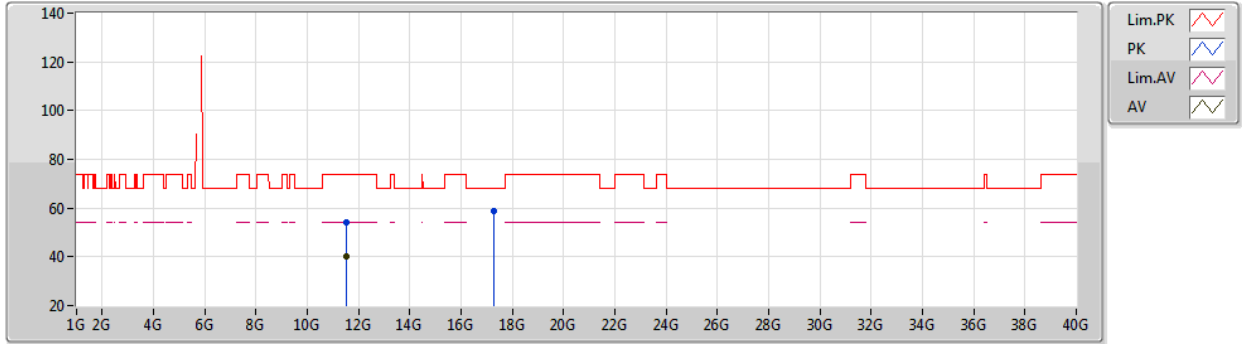
EUT Y\_8TX  
Setting 24  
04-E-G-2

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	11.50868G	54.31	74.00	-19.69	41.25	3	Vertical	9	2.32	-	39.15	8.00	34.09
AV	11.51156G	40.33	54.00	-13.67	27.28	3	Vertical	9	2.32	-	39.14	8.00	34.09
PK	17.26404G	59.08	68.20	-9.12	42.86	3	Vertical	56	2.89	-	41.04	9.66	34.48

802.11ax HEW40-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5755MHz\_TX



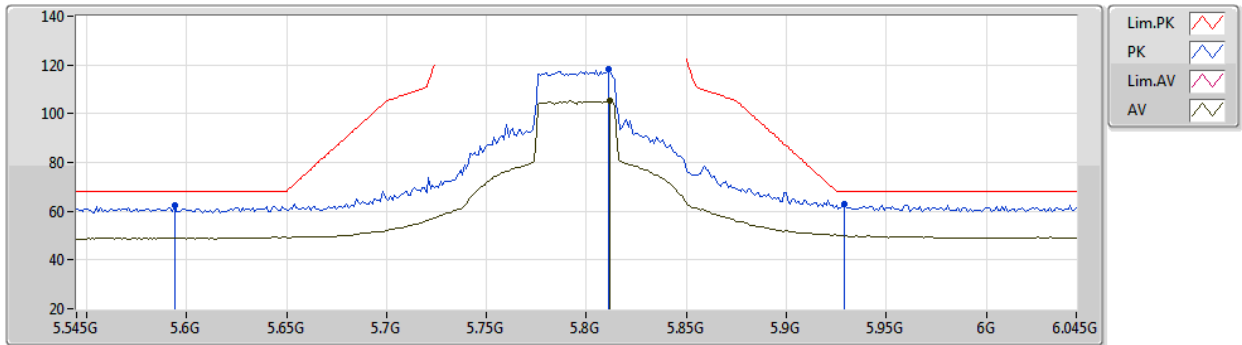
EUT Y\_8TX  
Setting 24  
04-E-G-2

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	11.51488G	53.96	74.00	-20.04	40.91	3	Horizontal	159	1.65	-	39.14	8.00	34.09
AV	11.508G	40.31	54.00	-13.69	27.24	3	Horizontal	159	1.65	-	39.15	8.00	34.08
PK	17.26838G	58.61	68.20	-9.59	42.39	3	Horizontal	99	2.97	-	41.04	9.66	34.48

802.11ax HEW40-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5795MHz\_TX



EUT Y\_8TX  
Setting 24  
04-E-G-2-13

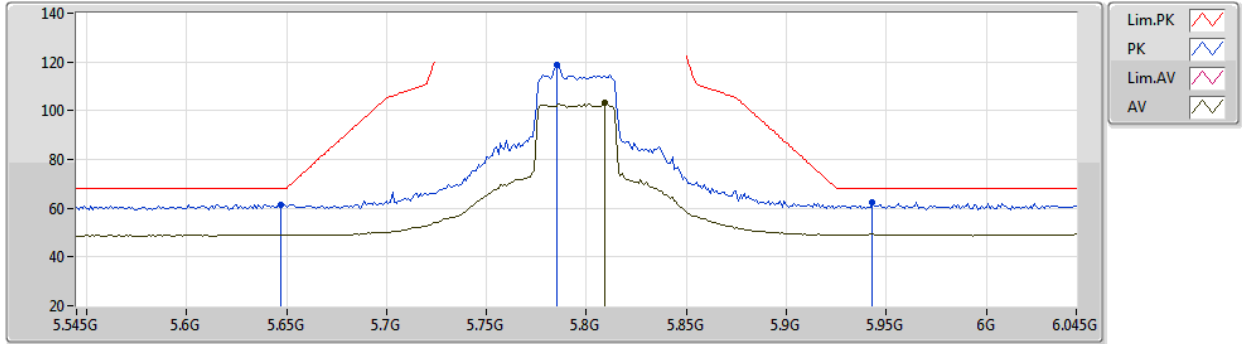
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.594G	62.22	68.20	-5.98	55.78	3	Vertical	348	2.52	-	33.99	5.16	32.71
PK	5.811G	118.07	Inf	-Inf	111.22	3	Vertical	348	2.52	-	34.37	5.24	32.76
AV	5.812G	105.24	Inf	-Inf	98.39	3	Vertical	348	2.52	-	34.37	5.24	32.76
PK	5.929G	63.00	68.20	-5.20	55.50	3	Vertical	348	2.52	-	35.02	5.29	32.81



802.11ax HEW40-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5795MHz\_TX



EUT Y\_8TX  
Setting 24  
04-E-G-2-13

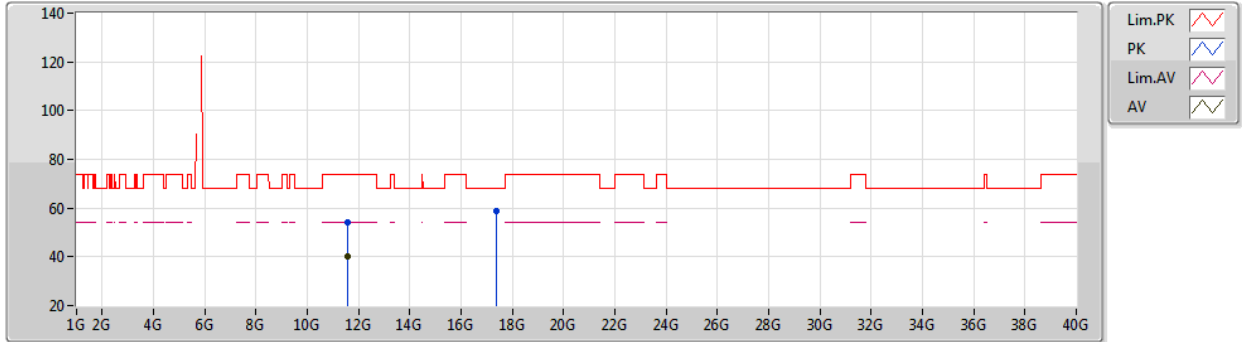
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.647G	61.59	68.20	-6.61	55.08	3	Horizontal	216	1.80	-	34.05	5.18	32.72
PK	5.785G	118.73	Inf	-Inf	111.99	3	Horizontal	216	1.80	-	34.27	5.23	32.76
AV	5.809G	103.22	Inf	-Inf	96.39	3	Horizontal	216	1.80	-	34.35	5.24	32.76
PK	5.943G	62.59	68.20	-5.61	55.03	3	Horizontal	216	1.80	-	35.07	5.30	32.81



802.11ax HEW40-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5795MHz\_TX



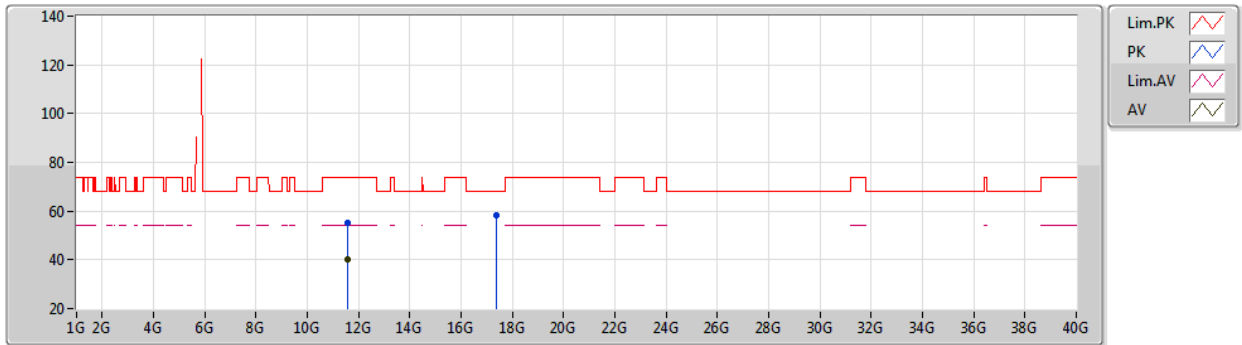
EUT Y\_8TX  
Setting 24  
04-E-G-2

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	11.5893G	54.24	74.00	-19.76	41.26	3	Vertical	117	1.66	-	39.11	8.00	34.13
AV	11.58928G	40.22	54.00	-13.78	27.24	3	Vertical	117	1.66	-	39.11	8.00	34.13
PK	17.38684G	58.63	68.20	-9.57	42.29	3	Vertical	62	1.51	-	41.15	9.68	34.49

802.11ax HEW40-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5795MHz\_TX



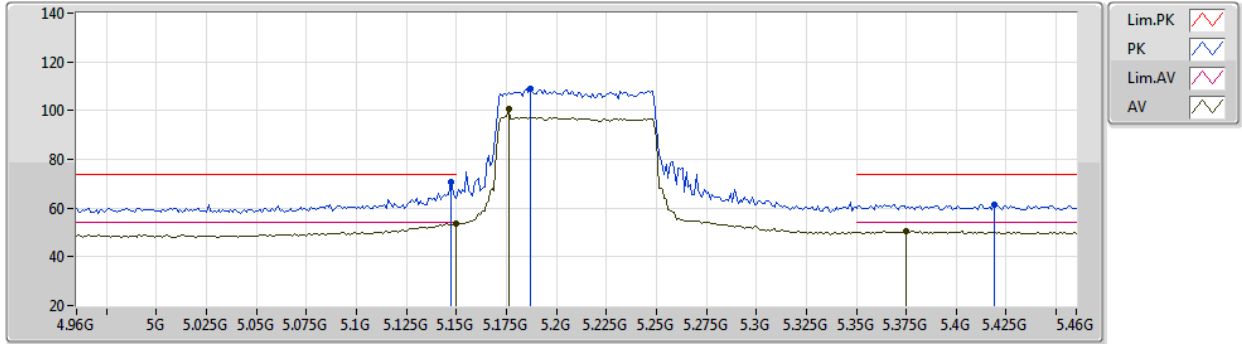
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Setting 24  
04-E-G-2

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	11.58934G	55.18	74.00	-18.82	42.20	3	Horizontal	163	1.10	-	39.11	8.00	34.13
AV	11.58736G	40.43	54.00	-13.57	27.45	3	Horizontal	163	1.10	-	39.11	8.00	34.13
PK	17.3888G	58.34	68.20	-9.86	42.00	3	Horizontal	309	1.53	-	41.15	9.68	34.49

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5210MHz\_TX



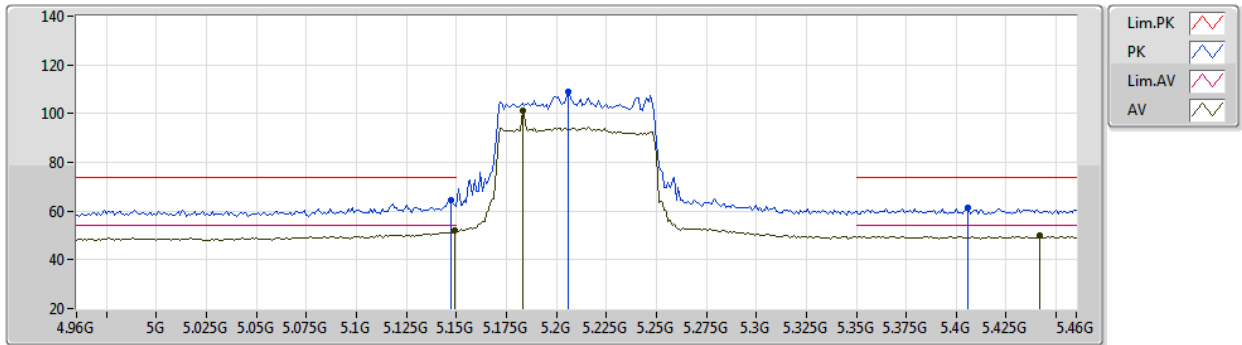
EUT Y\_8TX  
Setting 17.5  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.147G	70.65	74.00	-3.35	65.42	3	Vertical	240	2.31	-	33.05	4.98	32.80
AV	5.15G	53.76	54.00	-0.24	48.53	3	Vertical	240	2.31	-	33.05	4.98	32.80
PK	5.187G	108.89	Inf	-Inf	103.58	3	Vertical	240	2.31	-	33.09	5.00	32.78
AV	5.176G	100.92	Inf	-Inf	95.64	3	Vertical	240	2.31	-	33.08	4.99	32.79
PK	5.419G	61.36	74.00	-12.64	55.40	3	Vertical	240	2.31	-	33.56	5.09	32.69
AV	5.375G	50.61	54.00	-3.39	44.83	3	Vertical	240	2.31	-	33.42	5.07	32.71

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5210MHz\_TX



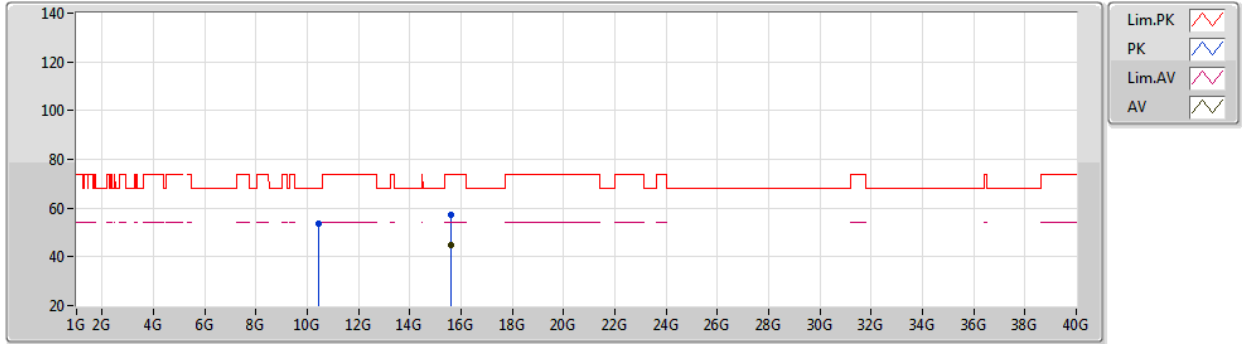
EUT Y\_8TX  
Setting 17.5  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.147G	64.31	74.00	-9.69	59.08	3	Horizontal	151	1.80	-	33.05	4.98	32.80
AV	5.149G	52.06	54.00	-1.94	46.83	3	Horizontal	151	1.80	-	33.05	4.98	32.80
PK	5.206G	108.92	Inf	-Inf	103.59	3	Horizontal	151	1.80	-	33.11	5.00	32.78
AV	5.183G	101.09	Inf	-Inf	95.81	3	Horizontal	151	1.80	-	33.08	4.99	32.79
PK	5.406G	61.14	74.00	-12.86	55.24	3	Horizontal	151	1.80	-	33.52	5.08	32.70
AV	5.442G	49.90	54.00	-4.10	43.86	3	Horizontal	151	1.80	-	33.63	5.10	32.69

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5210MHz\_TX



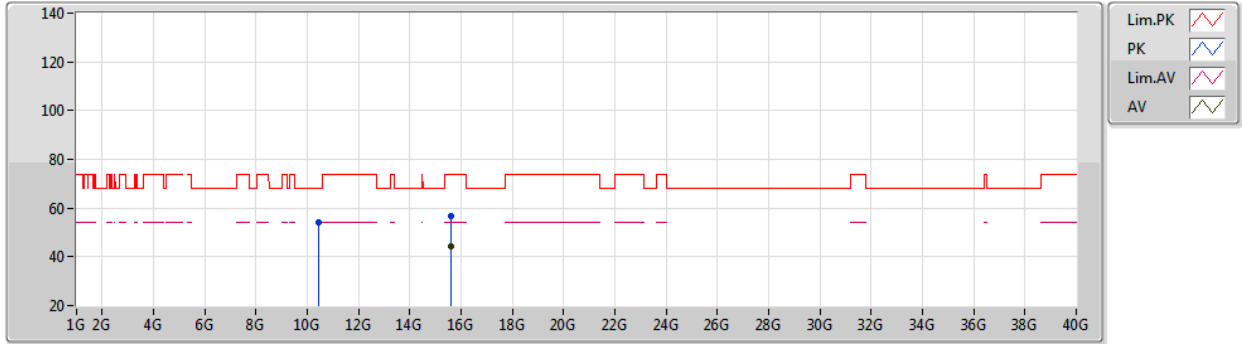
EUT Y\_8TX  
Setting 17.5  
04-E-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.42294G	53.87	68.20	-14.33	40.65	3	Vertical	265	1.61	-	38.94	7.64	33.36
PK	15.62972G	57.14	74.00	-16.86	43.62	3	Vertical	170	1.75	-	39.01	8.83	34.32
AV	15.62714G	44.61	54.00	-9.39	31.09	3	Vertical	170	1.75	-	39.01	8.83	34.32

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5210MHz\_TX



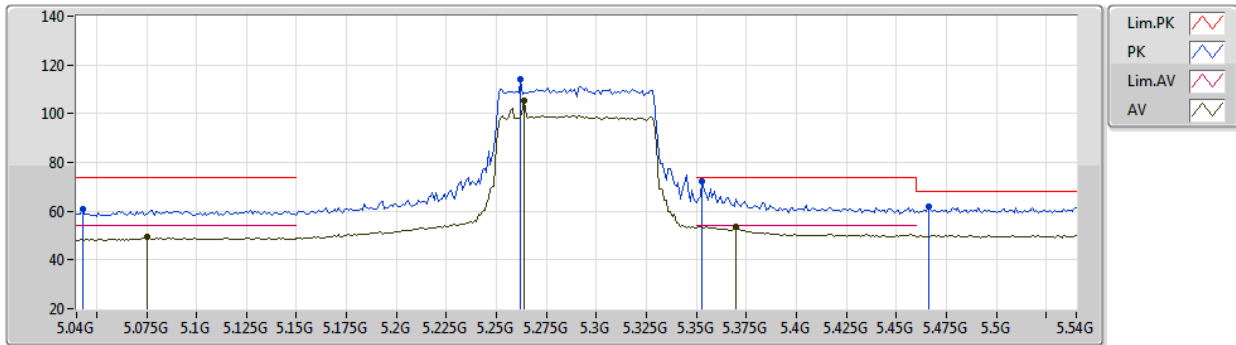
EUT Y\_8TX  
Setting 17.5  
04-E-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.41836G	53.90	68.20	-14.30	40.69	3	Horizontal	130	1.76	-	38.93	7.64	33.36
PK	15.63098G	56.73	74.00	-17.27	43.21	3	Horizontal	167	2.09	-	39.01	8.83	34.32
AV	15.62916G	44.51	54.00	-9.49	30.99	3	Horizontal	167	2.09	-	39.01	8.83	34.32

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5290MHz\_TX



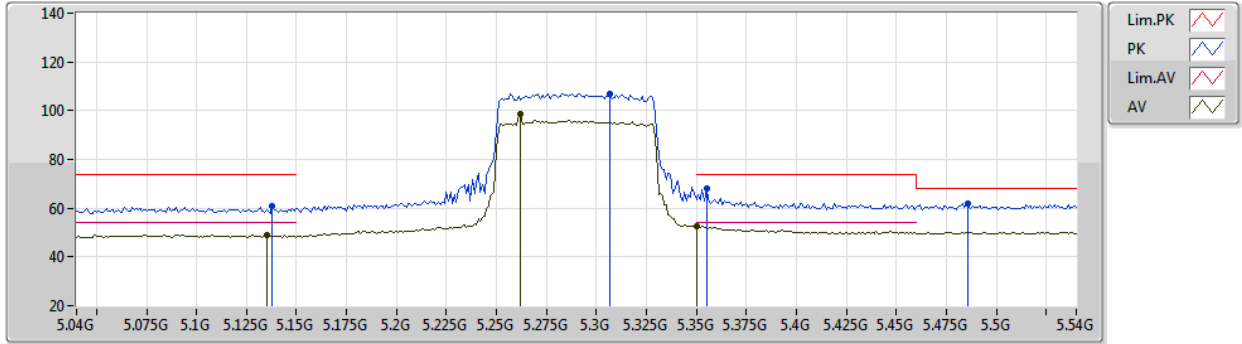
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Setting 16.5  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.043G	60.85	74.00	-13.15	55.67	3	Vertical	186	2.44	-	33.06	4.95	32.83
AV	5.075G	49.30	54.00	-4.70	44.14	3	Vertical	186	2.44	-	33.02	4.96	32.82
PK	5.262G	114.15	Inf	-Inf	108.72	3	Vertical	186	2.44	-	33.16	5.03	32.76
AV	5.264G	105.17	Inf	-Inf	99.73	3	Vertical	186	2.44	-	33.16	5.03	32.75
PK	5.353G	72.21	74.00	-1.79	66.50	3	Vertical	186	2.44	-	33.36	5.07	32.72
AV	5.37G	53.54	54.00	-0.46	47.77	3	Vertical	186	2.44	-	33.41	5.07	32.71
PK	5.466G	61.76	68.20	-6.44	55.63	3	Vertical	186	2.44	-	33.70	5.11	32.68

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5290MHz\_TX



EUT Y\_8TX  
Setting 16.5  
04-E-G-2-13

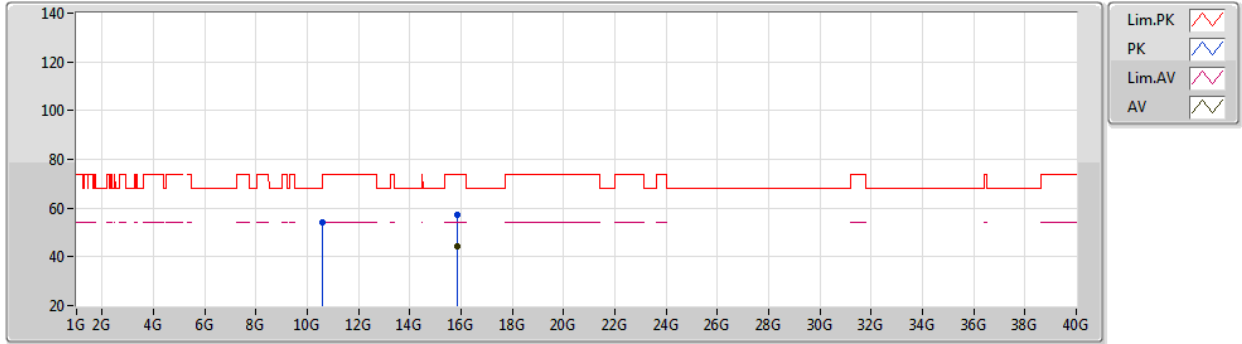
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.138G	60.66	74.00	-13.34	55.44	3	Horizontal	182	1.77	-	33.04	4.98	32.80
AV	5.135G	48.89	54.00	-5.11	43.67	3	Horizontal	182	1.77	-	33.04	4.98	32.80
PK	5.307G	107.14	Inf	-Inf	101.61	3	Horizontal	182	1.77	-	33.22	5.05	32.74
AV	5.262G	98.57	Inf	-Inf	93.14	3	Horizontal	182	1.77	-	33.16	5.03	32.76
PK	5.355G	68.06	74.00	-5.94	62.34	3	Horizontal	182	1.77	-	33.37	5.07	32.72
AV	5.35G	52.74	54.00	-1.26	47.04	3	Horizontal	182	1.77	-	33.35	5.07	32.72
PK	5.486G	61.83	68.20	-6.37	55.63	3	Horizontal	182	1.77	-	33.76	5.11	32.67



802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5290MHz\_TX



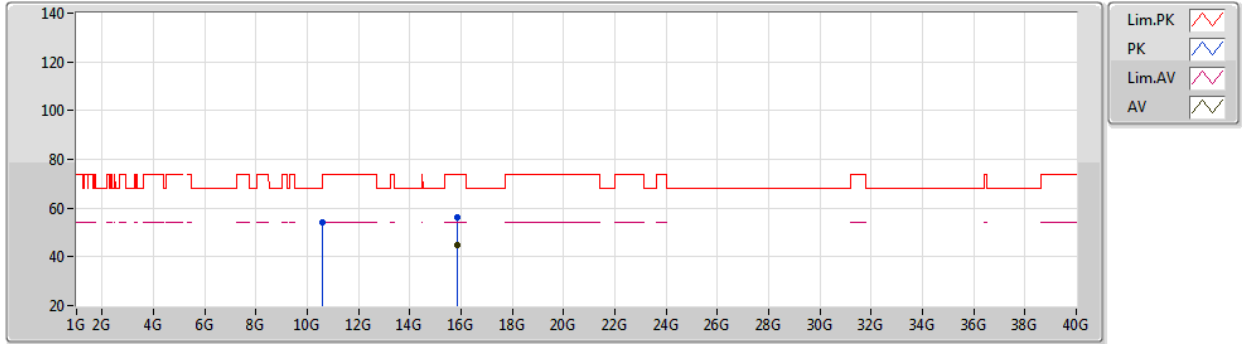
EUT Y\_8TX  
Setting 16.5  
04-E-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.57504G	54.38	68.20	-13.82	41.04	3	Vertical	332	1.55	-	39.06	7.75	33.47
PK	15.86898G	57.17	74.00	-16.83	44.02	3	Vertical	327	2.84	-	38.74	8.89	34.48
AV	15.87428G	44.53	54.00	-9.47	31.39	3	Vertical	327	2.84	-	38.74	8.89	34.49

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5290MHz\_TX



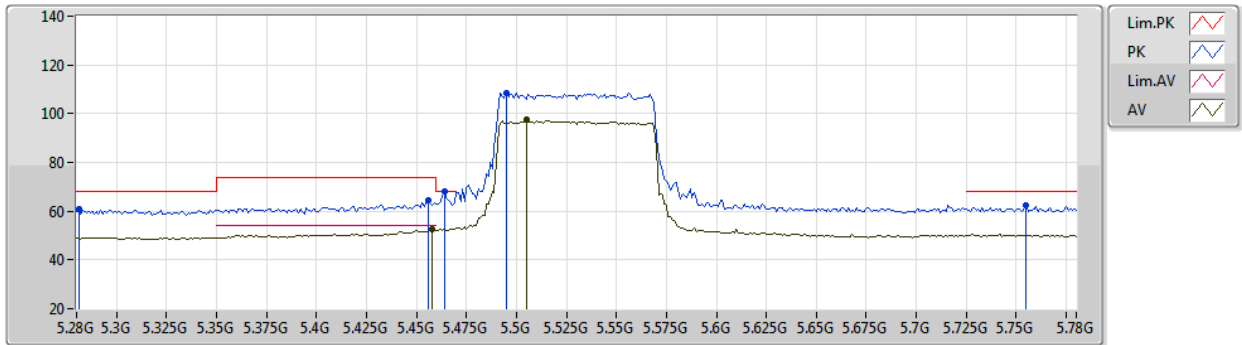
EUT Y\_8TX  
Setting 16.5  
04-E-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.581G	54.08	68.20	-14.12	40.75	3	Horizontal	323	2.23	-	39.06	7.75	33.48
PK	15.869G	56.30	74.00	-17.70	43.15	3	Horizontal	145	1.66	-	38.74	8.89	34.48
AV	15.87378G	44.74	54.00	-9.26	31.60	3	Horizontal	145	1.66	-	38.74	8.89	34.49

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5530MHz\_TX



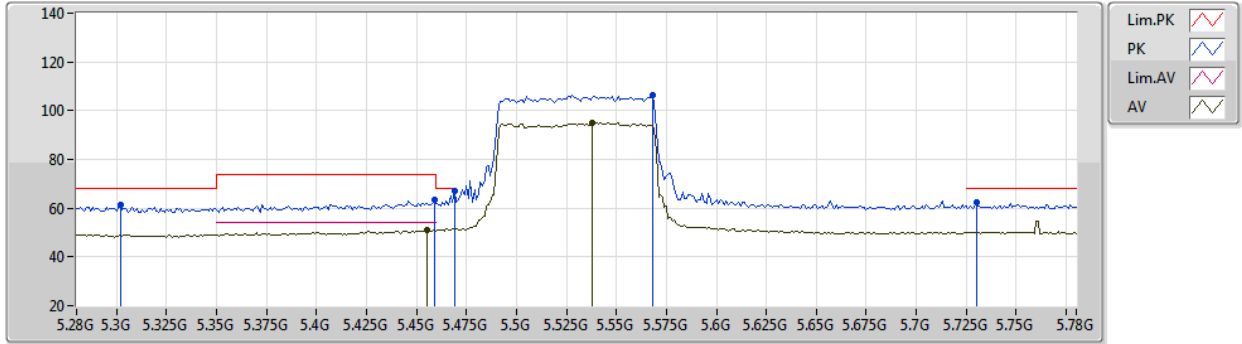
EUT Y\_8TX  
Setting 15  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.281G	60.64	68.20	-7.56	55.17	3	Vertical	195	2.55	-	33.18	5.04	32.75
PK	5.456G	64.43	74.00	-9.57	58.34	3	Vertical	195	2.55	-	33.67	5.10	32.68
AV	5.458G	52.37	54.00	-1.63	46.28	3	Vertical	195	2.55	-	33.67	5.10	32.68
PK	5.464G	67.87	68.20	-0.33	61.75	3	Vertical	195	2.55	-	33.69	5.11	32.68
PK	5.495G	108.37	Inf	-Inf	102.14	3	Vertical	195	2.55	-	33.78	5.12	32.67
AV	5.505G	97.53	Inf	-Inf	91.27	3	Vertical	195	2.55	-	33.81	5.12	32.67
PK	5.755G	62.27	68.20	-5.93	55.59	3	Vertical	195	2.55	-	34.21	5.22	32.75

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5530MHz\_TX



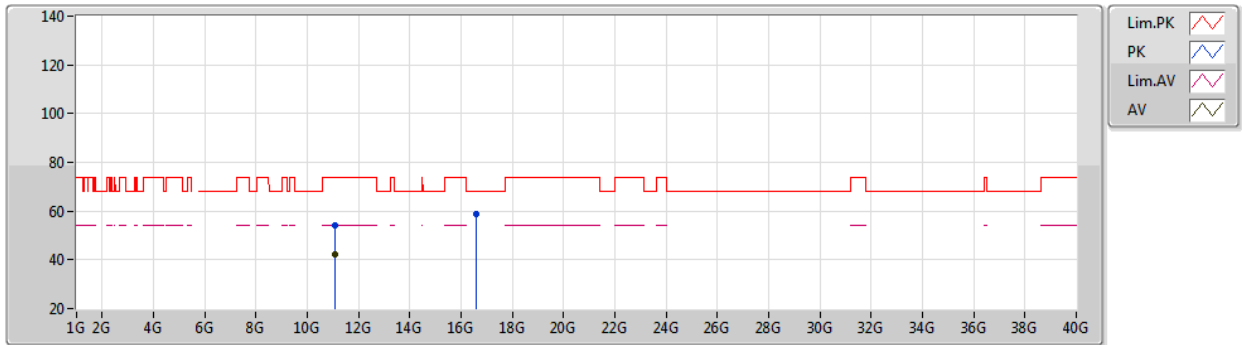
EUT Y\_8TX  
Setting 15  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.302G	61.22	68.20	-6.98	55.70	3	Horizontal	194	1.35	-	33.21	5.05	32.74
PK	5.459G	63.62	74.00	-10.38	57.52	3	Horizontal	194	1.35	-	33.68	5.10	32.68
AV	5.455G	50.88	54.00	-3.12	44.80	3	Horizontal	194	1.35	-	33.66	5.10	32.68
PK	5.469G	67.04	68.20	-1.16	60.90	3	Horizontal	194	1.35	-	33.71	5.11	32.68
PK	5.568G	106.63	Inf	-Inf	100.24	3	Horizontal	194	1.35	-	33.94	5.15	32.70
AV	5.538G	94.95	Inf	-Inf	88.62	3	Horizontal	194	1.35	-	33.88	5.14	32.69
PK	5.73G	62.26	68.20	-5.94	55.64	3	Horizontal	194	1.35	-	34.16	5.21	32.75

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5530MHz\_TX



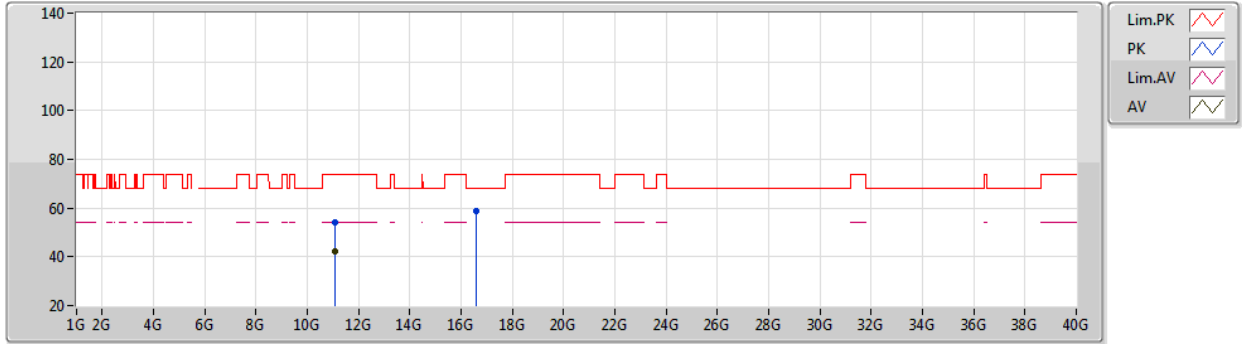
EUT Y\_8TX  
Setting 15  
04-E-G-2

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	11.06024G	54.35	74.00	-19.65	40.77	3	Vertical	92	1.10	-	39.37	8.03	33.82
AV	11.06162G	42.02	54.00	-11.98	28.44	3	Vertical	92	1.10	-	39.37	8.03	33.82
PK	16.59478G	58.60	68.20	-9.60	43.88	3	Vertical	325	2.75	-	39.91	9.32	34.51

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5530MHz\_TX



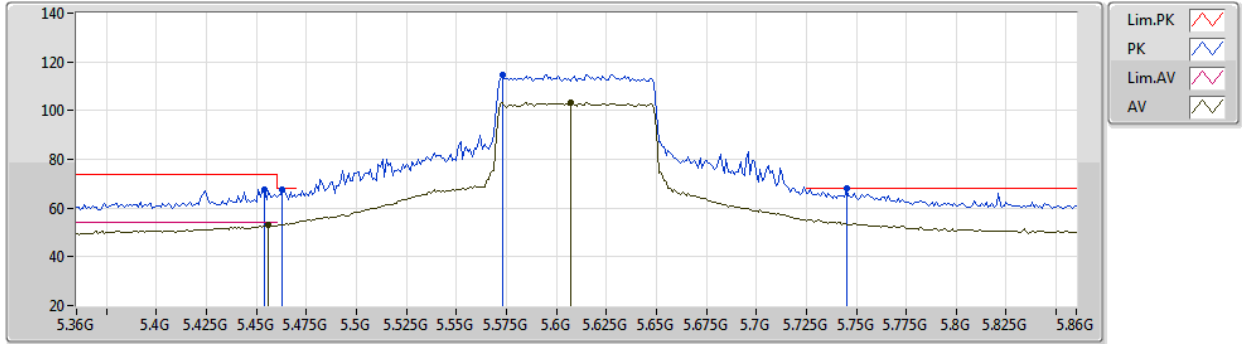
EUT Y\_8TX  
Setting 15  
04-E-G-2

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	11.06208G	53.97	74.00	-20.03	40.39	3	Horizontal	119	2.79	-	39.37	8.03	33.82
AV	11.06216G	42.04	54.00	-11.96	28.46	3	Horizontal	119	2.79	-	39.37	8.03	33.82
PK	16.59076G	59.04	68.20	-9.16	44.33	3	Horizontal	331	2.68	-	39.90	9.32	34.51

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5610MHz\_TX



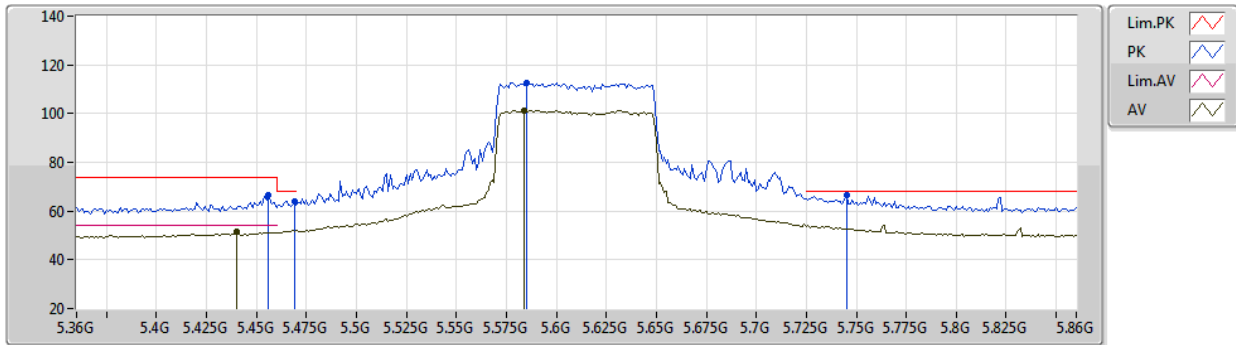
EUT Y\_8TX  
Setting 21.5  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.454G	67.62	74.00	-6.38	61.54	3	Vertical	193	2.42	-	33.66	5.10	32.68
AV	5.456G	53.17	54.00	-0.83	47.08	3	Vertical	193	2.42	-	33.67	5.10	32.68
PK	5.463G	67.82	68.20	-0.38	61.70	3	Vertical	193	2.42	-	33.69	5.11	32.68
PK	5.573G	114.87	Inf	-Inf	108.47	3	Vertical	193	2.42	-	33.95	5.15	32.70
AV	5.607G	103.23	Inf	-Inf	96.77	3	Vertical	193	2.42	-	34.01	5.16	32.71
PK	5.745G	68.06	68.20	-0.14	61.40	3	Vertical	193	2.42	-	34.19	5.22	32.75

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5610MHz\_TX



EUT Y\_8TX  
Setting 21.5  
04-E-G-2-13

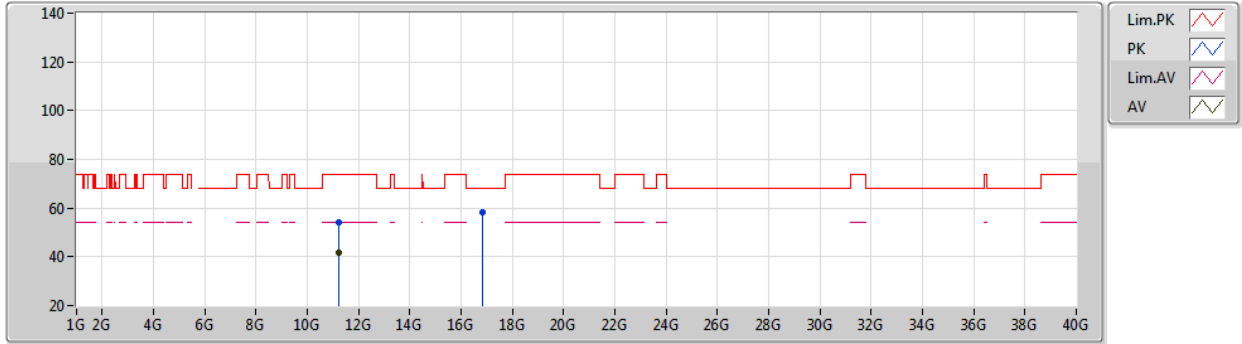
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PK	5.456G	66.38	74.00	-7.62	60.29	3	Horizontal	194	1.85	-	33.67	5.10	32.68
AV	5.44G	51.44	54.00	-2.56	45.41	3	Horizontal	194	1.85	-	33.62	5.10	32.69
PK	5.469G	63.81	68.20	-4.39	57.67	3	Horizontal	194	1.85	-	33.71	5.11	32.68
PK	5.585G	112.82	Inf	-Inf	106.40	3	Horizontal	194	1.85	-	33.97	5.15	32.70
AV	5.584G	101.38	Inf	-Inf	94.96	3	Horizontal	194	1.85	-	33.97	5.15	32.70
PK	5.745G	66.64	68.20	-1.56	59.98	3	Horizontal	194	1.85	-	34.19	5.22	32.75



802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5610MHz\_TX



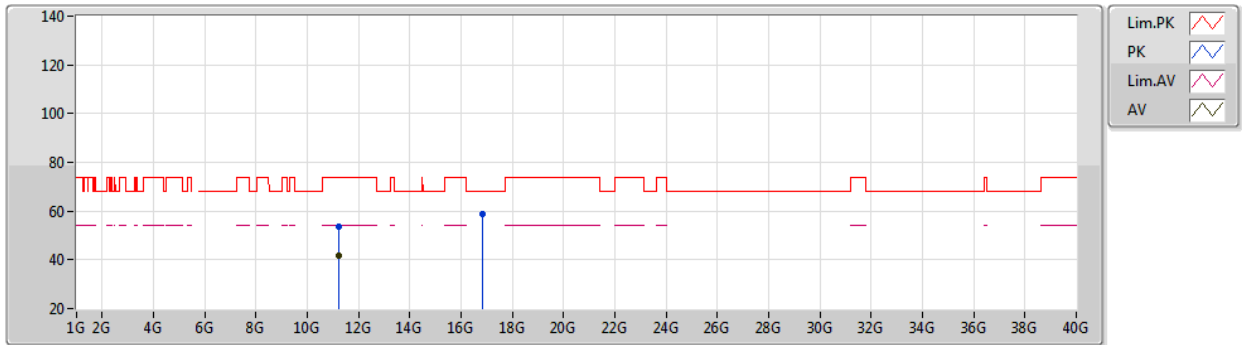
EUT Y\_8TX  
Setting 21.5  
04-E-G-2

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	11.22098G	54.14	74.00	-19.86	40.74	3	Vertical	290	1.07	-	39.29	8.02	33.91
AV	11.21726G	41.84	54.00	-12.16	28.44	3	Vertical	290	1.07	-	39.29	8.02	33.91
PK	16.83142G	58.05	68.20	-10.15	42.62	3	Vertical	231	1.69	-	40.43	9.49	34.49

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5610MHz\_TX



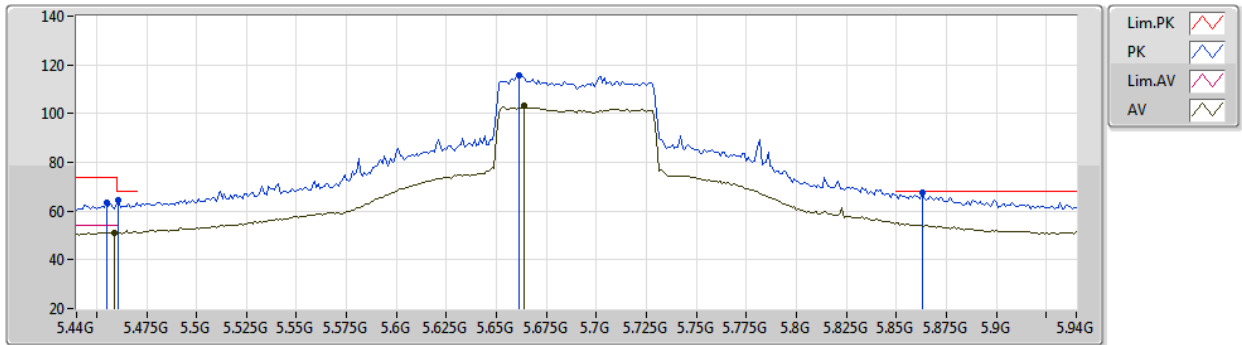
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Setting 21.5  
04-E-G-2

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	11.22264G	53.48	74.00	-20.52	40.08	3	Horizontal	97	2.53	-	39.29	8.02	33.91
AV	11.21794G	41.95	54.00	-12.05	28.55	3	Horizontal	97	2.53	-	39.29	8.02	33.91
PK	16.82972G	58.82	68.20	-9.38	43.40	3	Horizontal	275	1.66	-	40.43	9.48	34.49

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5690MHz Straddle 5.47-5.725GHz\_TX



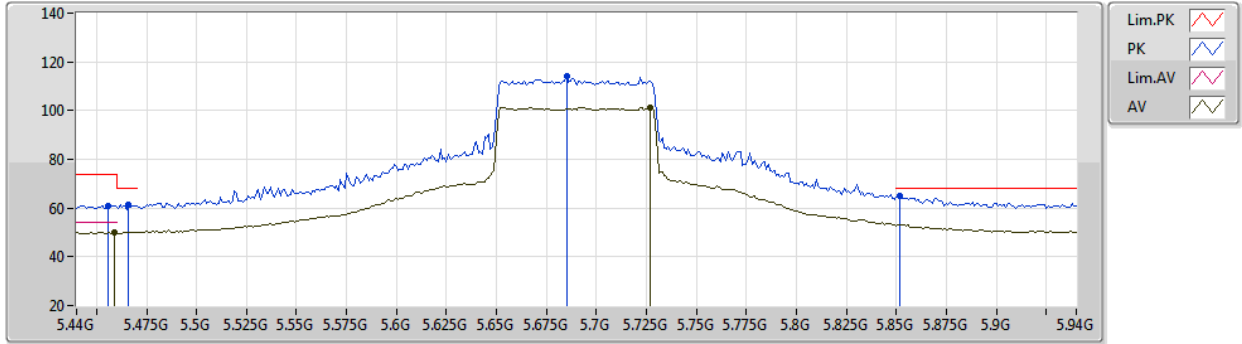
EUT Y\_8TX  
Setting 23.5  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.455G	63.54	74.00	-10.46	57.46	3	Vertical	196	2.43	-	33.66	5.10	32.68
PK	5.461G	64.46	68.20	-3.74	58.36	3	Vertical	196	2.43	-	33.68	5.10	32.68
AV	5.459G	51.00	54.00	-3.00	44.90	3	Vertical	196	2.43	-	33.68	5.10	32.68
PK	5.661G	115.90	Inf	-Inf	109.39	3	Vertical	196	2.43	-	34.06	5.18	32.73
AV	5.664G	103.35	Inf	-Inf	96.83	3	Vertical	196	2.43	-	34.06	5.19	32.73
PK	5.863G	67.72	68.20	-0.48	60.56	3	Vertical	196	2.43	-	34.68	5.27	32.79

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5690MHz Straddle 5.47-5.725GHz\_TX



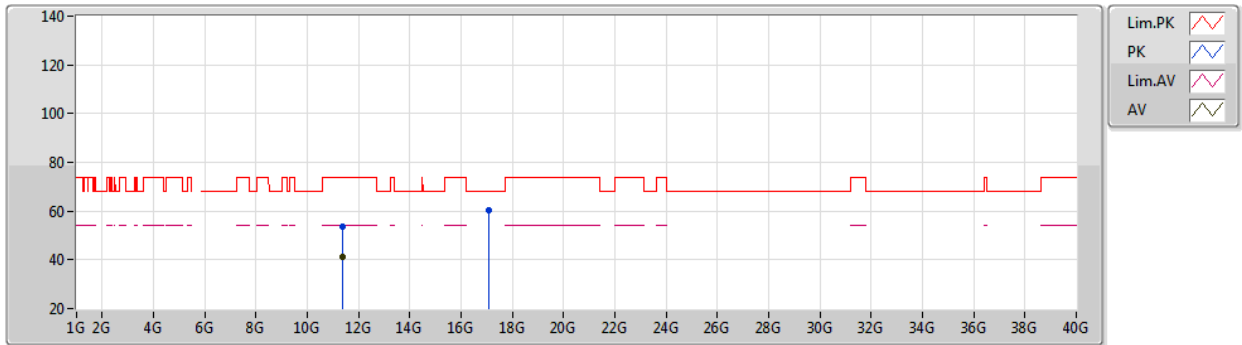
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Setting 23.5  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.456G	61.00	74.00	-13.00	54.91	3	Horizontal	213	2.33	-	33.67	5.10	32.68
AV	5.459G	50.09	54.00	-3.91	43.99	3	Horizontal	213	2.33	-	33.68	5.10	32.68
PK	5.466G	61.15	68.20	-7.05	55.02	3	Horizontal	213	2.33	-	33.70	5.11	32.68
PK	5.685G	114.11	Inf	-Inf	107.57	3	Horizontal	213	2.33	-	34.09	5.19	32.74
AV	5.727G	101.41	Inf	-Inf	94.80	3	Horizontal	213	2.33	-	34.15	5.21	32.75
PK	5.852G	65.03	68.20	-3.17	57.94	3	Horizontal	213	2.33	-	34.61	5.26	32.78

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5690MHz Straddle 5.47-5.725GHz\_TX



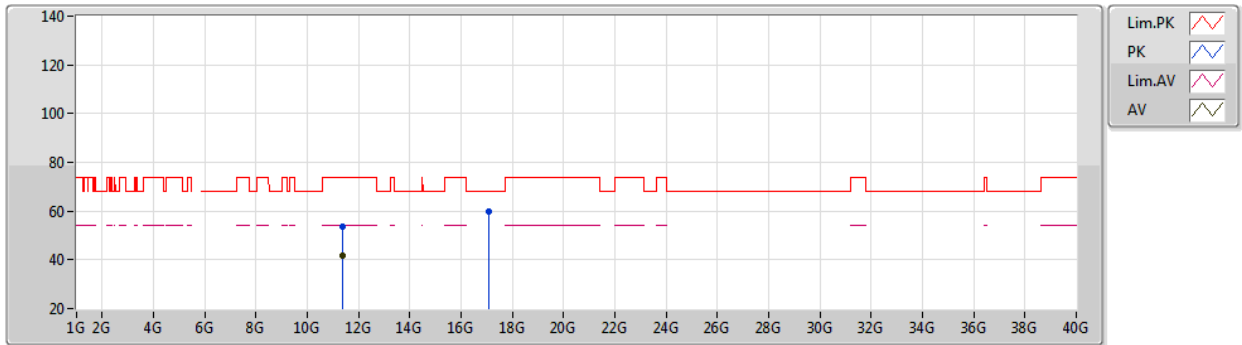
EUT Y\_8TX  
Setting 23.5  
04-E-G-2

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	11.37594G	53.76	74.00	-20.24	40.55	3	Vertical	244	1.56	-	39.21	8.01	34.01
AV	11.38494G	41.45	54.00	-12.55	28.24	3	Vertical	244	1.56	-	39.21	8.01	34.01
PK	17.073G	60.42	68.20	-7.78	44.40	3	Vertical	99	1.36	-	40.87	9.62	34.47

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5690MHz Straddle 5.47-5.725GHz\_TX



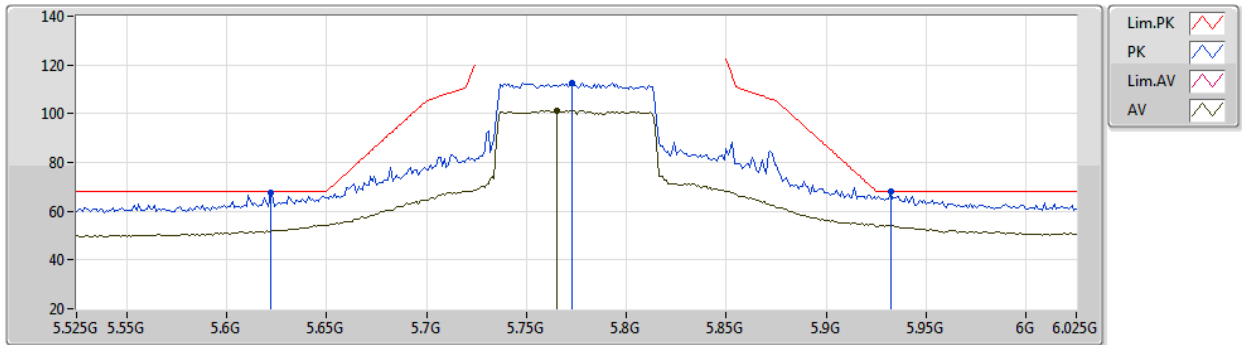
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Setting 23.5  
04-E-G-2

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	11.37512G	53.43	74.00	-20.57	40.22	3	Horizontal	288	1.52	-	39.21	8.01	34.01
AV	11.3764G	41.50	54.00	-12.50	28.29	3	Horizontal	288	1.52	-	39.21	8.01	34.01
PK	17.0669G	60.03	68.20	-8.17	44.03	3	Horizontal	180	1.04	-	40.86	9.61	34.47

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5775MHz\_TX



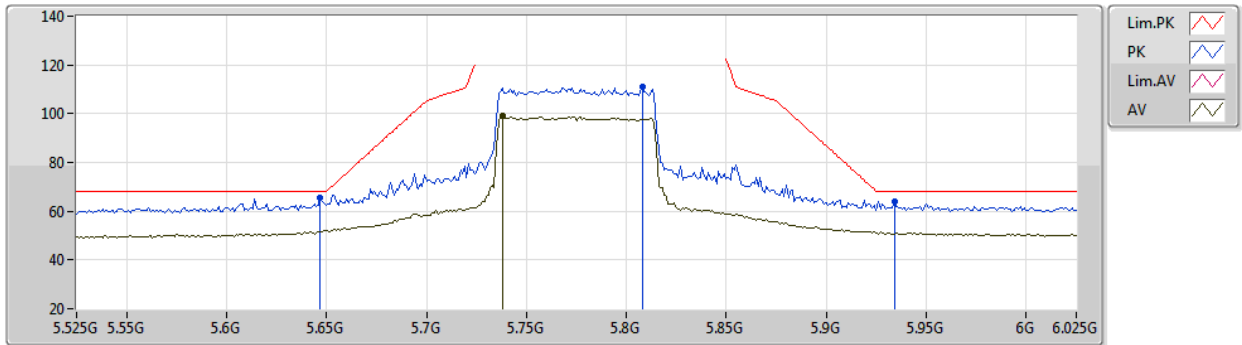
EUT Y\_8TX  
Setting 22  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.622G	67.58	68.20	-0.62	61.11	3	Vertical	360	2.23	-	34.02	5.17	32.72
PK	5.773G	112.49	Inf	-Inf	105.76	3	Vertical	360	2.23	-	34.25	5.23	32.75
AV	5.765G	101.32	Inf	-Inf	94.61	3	Vertical	360	2.23	-	34.23	5.23	32.75
PK	5.932G	67.91	68.20	-0.29	60.40	3	Vertical	360	2.23	-	35.03	5.29	32.81

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5775MHz\_TX



EUT Y\_8TX  
Setting 22  
04-E-G-2-13

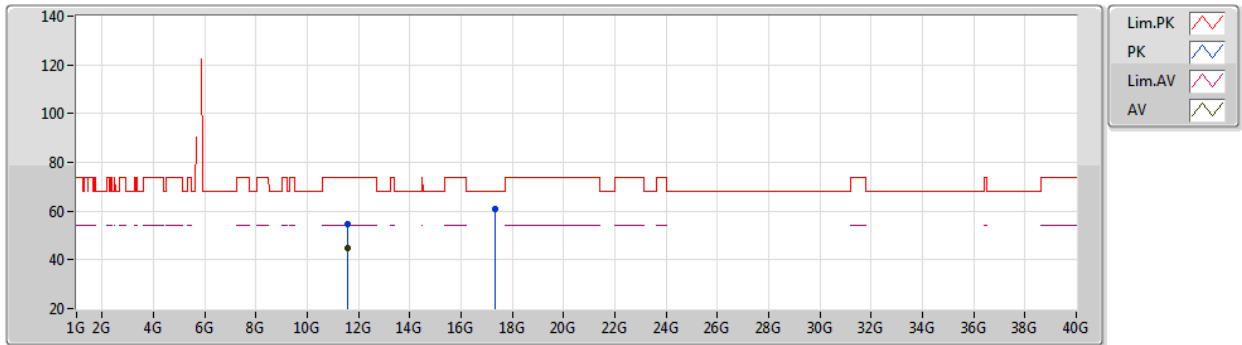
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.647G	65.41	68.20	-2.79	58.90	3	Horizontal	224	1.53	-	34.05	5.18	32.72
PK	5.808G	111.01	Inf	-Inf	104.18	3	Horizontal	224	1.53	-	34.35	5.24	32.76
AV	5.738G	99.14	Inf	-Inf	92.49	3	Horizontal	224	1.53	-	34.18	5.22	32.75
PK	5.934G	63.95	68.20	-4.25	56.43	3	Horizontal	224	1.53	-	35.04	5.29	32.81



802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5775MHz\_TX



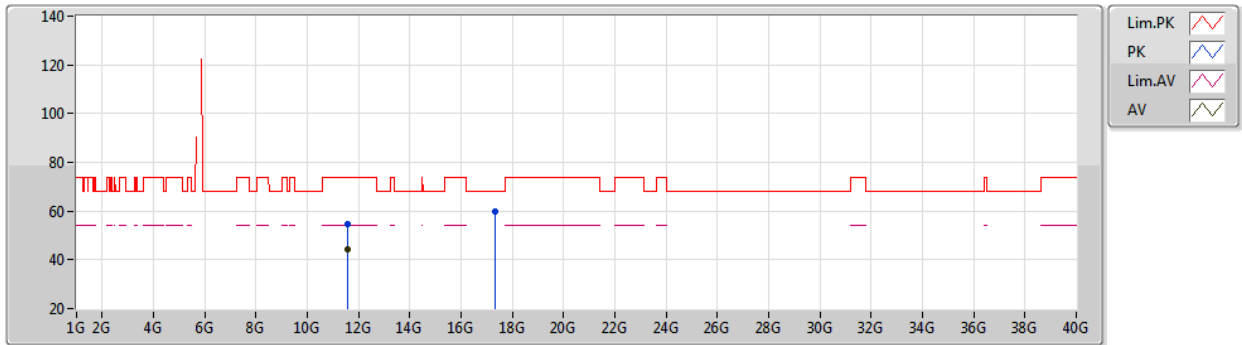
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Setting 22  
04-E-G-2

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	11.54998G	54.42	74.00	-19.58	41.40	3	Vertical	304	2.17	-	39.13	8.00	34.11
AV	11.54984G	44.62	54.00	-9.38	31.60	3	Vertical	304	2.17	-	39.13	8.00	34.11
PK	17.32932G	60.88	68.20	-7.32	44.60	3	Vertical	224	1.01	-	41.10	9.67	34.49

802.11ax HEW80-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5775MHz\_TX



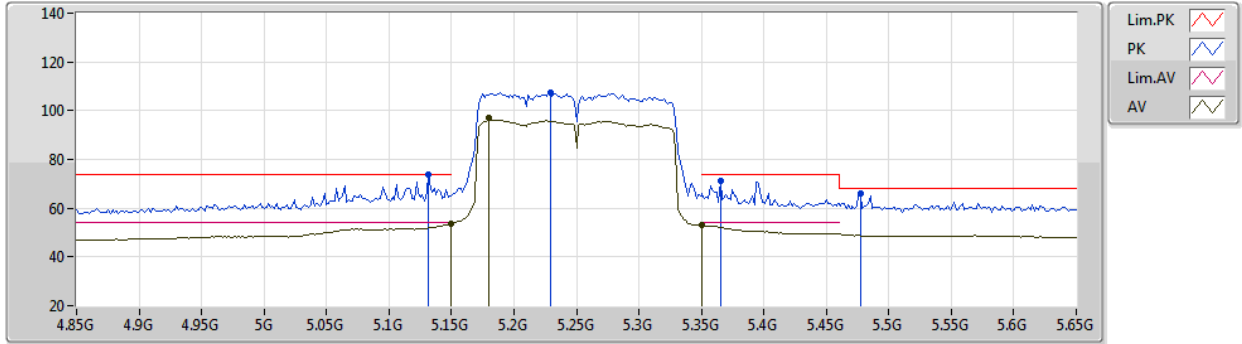
EUT Y\_8TX  
Setting 22  
04-E-G-2

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	11.54986G	54.74	74.00	-19.26	41.72	3	Horizontal	44	2.66	-	39.13	8.00	34.11
AV	11.5499G	44.40	54.00	-9.60	31.38	3	Horizontal	44	2.66	-	39.13	8.00	34.11
PK	17.32496G	59.99	68.20	-8.21	43.72	3	Horizontal	333	2.28	-	41.09	9.67	34.49

802.11ac VHT160-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5250MHz Straddle 5.15-5.25GHz\_TX



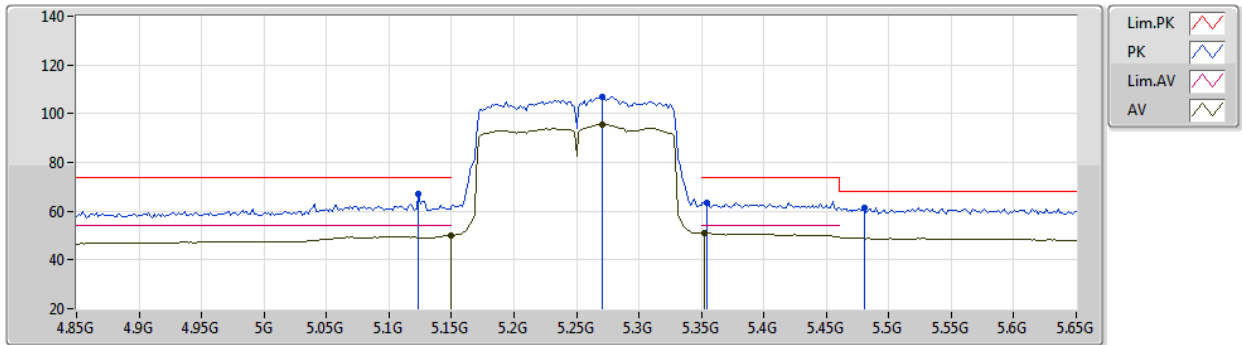
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Setting 17.5  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1316G	73.94	74.00	-0.06	68.73	3	Vertical	181	2.35	-	33.03	4.98	32.80
AV	5.1492G	53.72	54.00	-0.28	48.49	3	Vertical	181	2.35	-	33.05	4.98	32.80
AV	5.1796G	96.97	Inf	-Inf	91.69	3	Vertical	181	2.35	-	33.08	4.99	32.79
PK	5.2292G	107.39	Inf	-Inf	102.02	3	Vertical	181	2.35	-	33.13	5.01	32.77
PK	5.3652G	71.19	74.00	-2.81	65.43	3	Vertical	181	2.35	-	33.40	5.07	32.71
AV	5.35G	52.97	54.00	-1.03	47.27	3	Vertical	181	2.35	-	33.35	5.07	32.72
PK	5.4772G	66.19	68.20	-2.01	60.03	3	Vertical	181	2.35	-	33.73	5.11	32.68

802.11ac VHT160-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5250MHz Straddle 5.15-5.25GHz\_TX



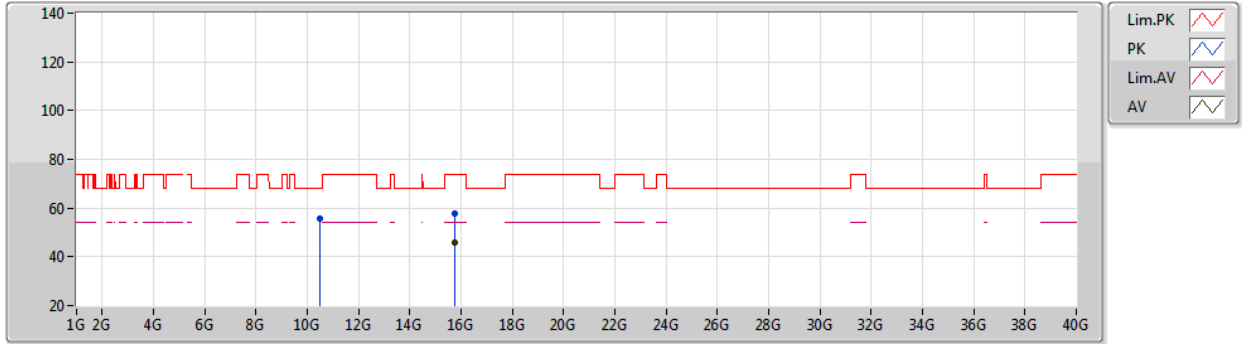
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Setting 17.5  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.1236G	66.86	74.00	-7.14	61.66	3	Horizontal	335	2.09	-	33.02	4.98	32.80
AV	5.1492G	50.06	54.00	-3.94	44.83	3	Horizontal	335	2.09	-	33.05	4.98	32.80
PK	5.2708G	106.89	Inf	-Inf	101.43	3	Horizontal	335	2.09	-	33.17	5.04	32.75
AV	5.2708G	95.63	Inf	-Inf	90.17	3	Horizontal	335	2.09	-	33.17	5.04	32.75
PK	5.354G	63.64	74.00	-10.36	57.93	3	Horizontal	335	2.09	-	33.36	5.07	32.72
AV	5.3524G	51.16	54.00	-2.84	45.45	3	Horizontal	335	2.09	-	33.36	5.07	32.72
PK	5.4804G	61.57	68.20	-6.63	55.40	3	Horizontal	335	2.09	-	33.74	5.11	32.68

802.11ac VHT160-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5250MHz Straddle 5.15-5.25GHz\_TX



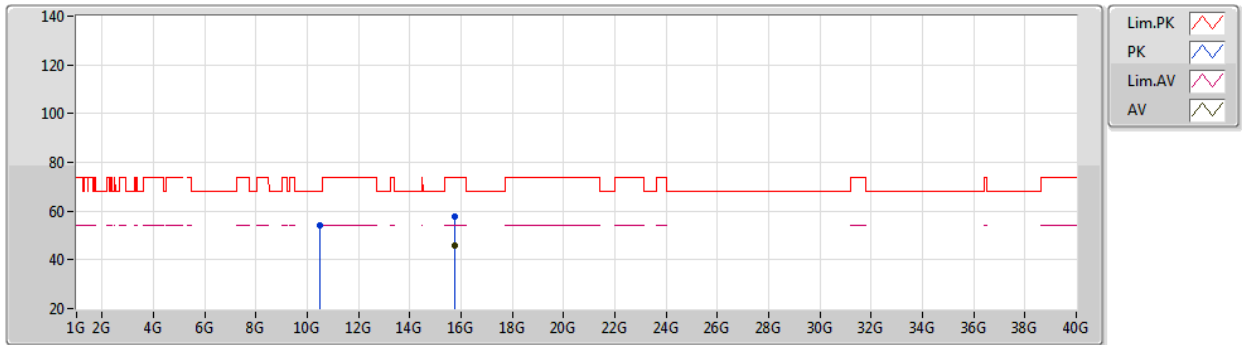
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Setting 17.5  
04-E-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.49972G	55.83	68.20	-12.37	42.56	3	Vertical	125	2.79	-	39.00	7.69	33.42
PK	15.7498G	57.61	74.00	-16.39	44.27	3	Vertical	66	1.52	-	38.88	8.86	34.40
AV	15.74984G	45.95	54.00	-8.05	32.61	3	Vertical	66	1.52	-	38.88	8.86	34.40

802.11ac VHT160-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5250MHz Straddle 5.15-5.25GHz\_TX



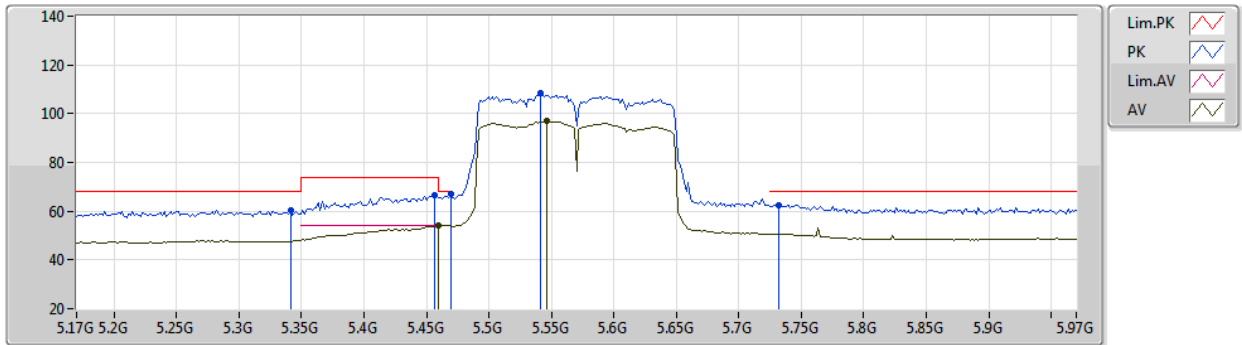
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Setting 17.5  
04-E-G-2

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	10.5001G	54.37	68.20	-13.83	41.09	3	Horizontal	121	2.81	-	39.00	7.70	33.42
PK	15.74998G	57.53	74.00	-16.47	44.19	3	Horizontal	342	2.92	-	38.88	8.86	34.40
AV	15.74982G	45.72	54.00	-8.28	32.38	3	Horizontal	342	2.92	-	38.88	8.86	34.40

802.11ac VHT160-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5570MHz\_TX



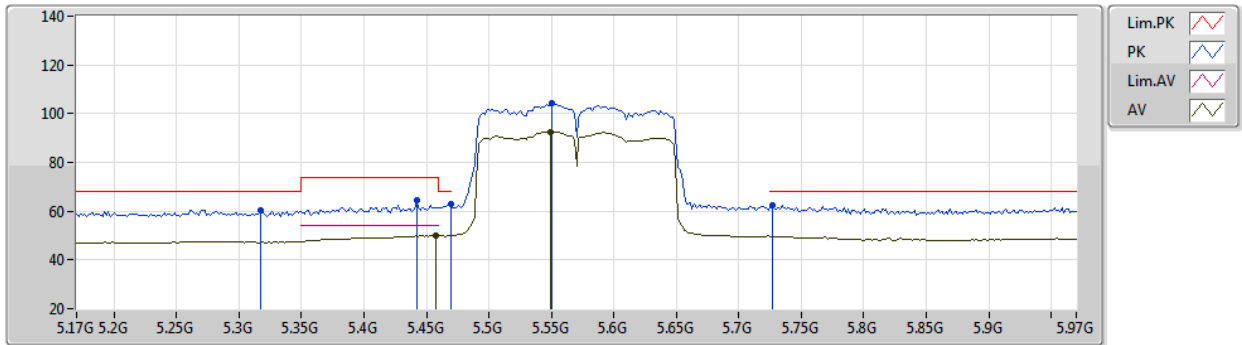
EUT Y\_8TX  
Setting 16  
04-E-G-2-13

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3412G	60.45	68.20	-7.75	54.79	3	Vertical	241	2.31	-	33.32	5.06	32.72
PK	5.4564G	66.31	74.00	-7.69	60.22	3	Vertical	241	2.31	-	33.67	5.10	32.68
AV	5.4596G	53.93	54.00	-0.07	47.83	3	Vertical	241	2.31	-	33.68	5.10	32.68
PK	5.4692G	66.99	68.20	-1.21	60.85	3	Vertical	241	2.31	-	33.71	5.11	32.68
PK	5.5412G	108.26	Inf	-Inf	101.93	3	Vertical	241	2.31	-	33.88	5.14	32.69
AV	5.546G	96.86	Inf	-Inf	90.52	3	Vertical	241	2.31	-	33.89	5.14	32.69
PK	5.7316G	62.43	68.20	-5.77	55.81	3	Vertical	241	2.31	-	34.16	5.21	32.75

802.11ac VHT160-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5570MHz\_TX



EUT Y\_8TX  
Setting 16  
04-E-G-2-13

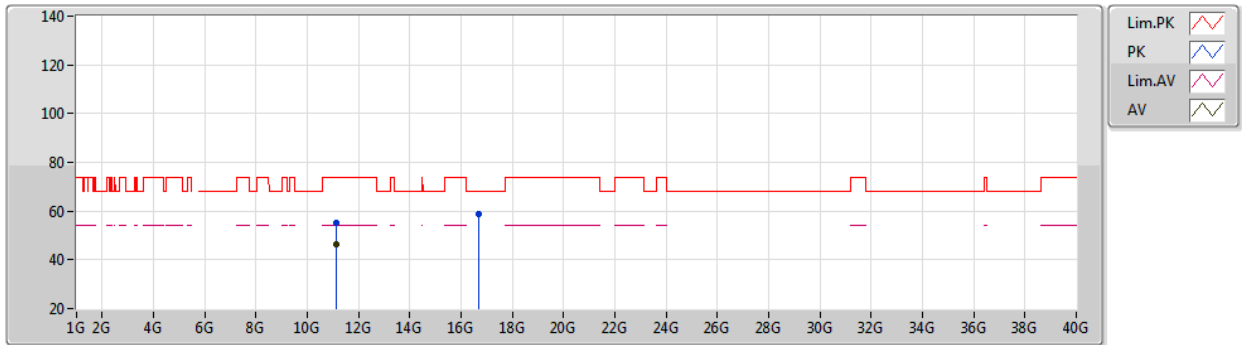
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
PK	5.3172G	60.58	68.20	-7.62	55.00	3	Horizontal	192	2.17	-	33.25	5.06	32.73
PK	5.442G	64.60	74.00	-9.40	58.56	3	Horizontal	192	2.17	-	33.63	5.10	32.69
PK	5.4692G	63.06	68.20	-5.14	56.92	3	Horizontal	192	2.17	-	33.71	5.11	32.68
AV	5.458G	49.96	54.00	-4.04	43.87	3	Horizontal	192	2.17	-	33.67	5.10	32.68
PK	5.5508G	104.33	Inf	-Inf	97.98	3	Horizontal	192	2.17	-	33.90	5.14	32.69
AV	5.5492G	92.47	Inf	-Inf	86.12	3	Horizontal	192	2.17	-	33.90	5.14	32.69
PK	5.7268G	62.61	68.20	-5.59	56.00	3	Horizontal	192	2.17	-	34.15	5.21	32.75



802.11ac VHT160-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5570MHz\_TX



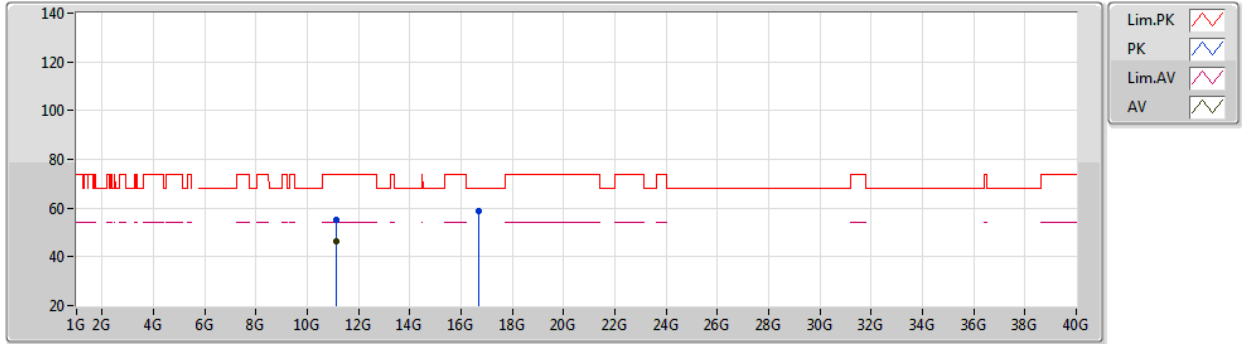
EUT Y\_8TX  
Setting 16  
04-E-G-2

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	11.13976G	55.32	74.00	-18.68	41.83	3	Vertical	324	1.01	-	39.33	8.02	33.86
AV	11.13982G	46.40	54.00	-7.60	32.91	3	Vertical	324	1.01	-	39.33	8.02	33.86
PK	16.70992G	59.04	68.20	-9.16	43.98	3	Vertical	307	2.29	-	40.16	9.40	34.50

802.11ac VHT160-BF\_Nss1,(MCS0)\_8TX

28/08/2020

5570MHz\_TX



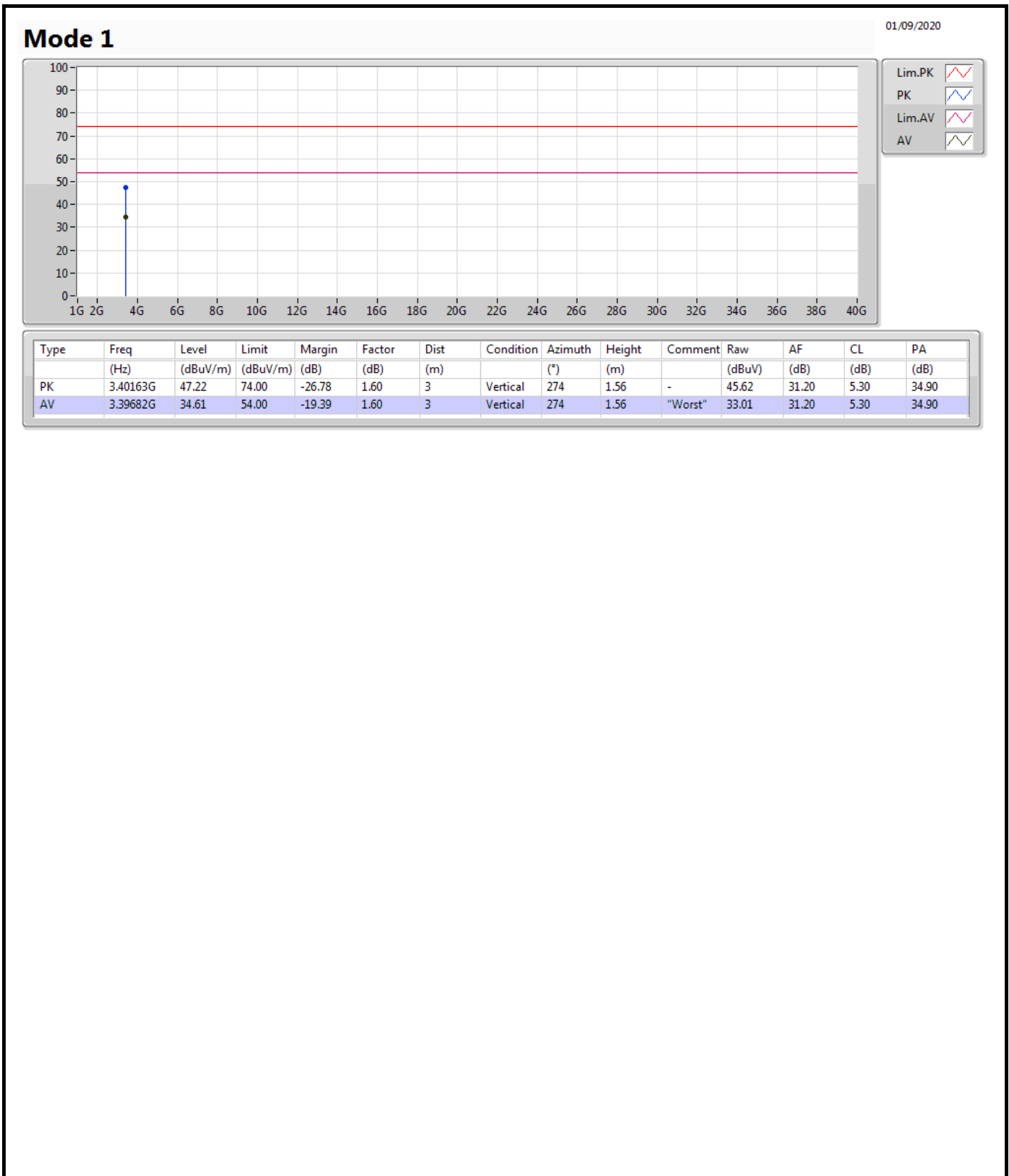
EUT Y\_8TX  
Setting 16  
04-E-G-2

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	11.14006G	55.32	74.00	-18.68	41.83	3	Horizontal	100	2.91	-	39.33	8.02	33.86
AV	11.13982G	46.33	54.00	-7.67	32.84	3	Horizontal	100	2.91	-	39.33	8.02	33.86
PK	16.70726G	58.71	68.20	-9.49	43.65	3	Horizontal	147	1.74	-	40.16	9.40	34.50



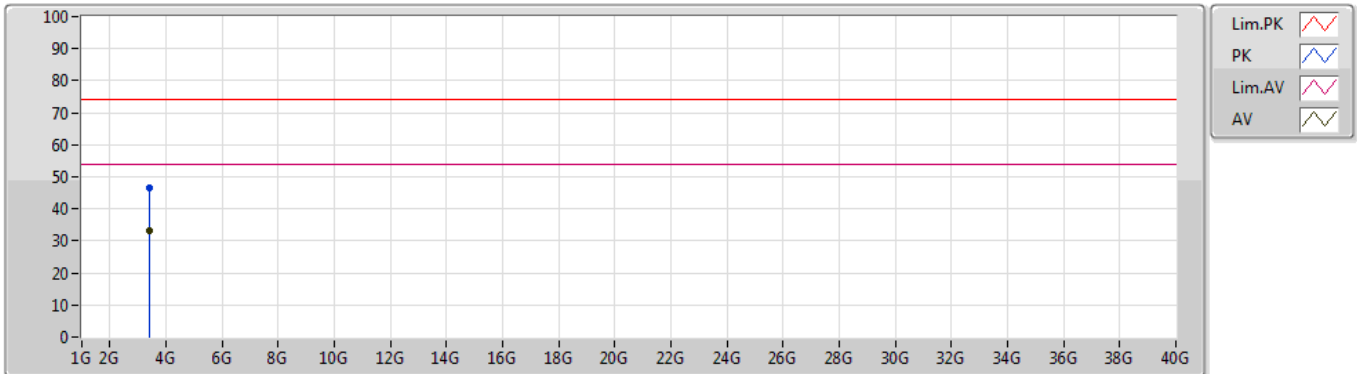
**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Condition
Mode 1	Pass	AV	3.39682G	34.61	54.00	-19.39	Vertical



### Radiated Emissions above 1GHz\_Mode 1

01/09/2020



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	3.40286G	46.41	74.00	-27.59	1.60	3	Horizontal	241	2.13	-	44.81	31.20	5.30	34.90
AV	3.39972G	33.29	54.00	-20.71	1.60	3	Horizontal	241	2.13	"Worst"	31.69	31.20	5.30	34.90