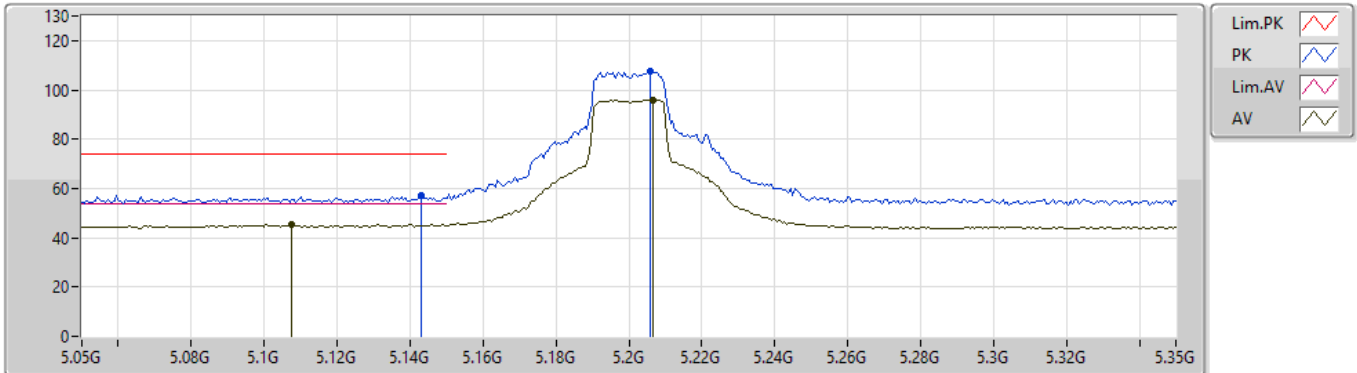


802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5200MHz_TX

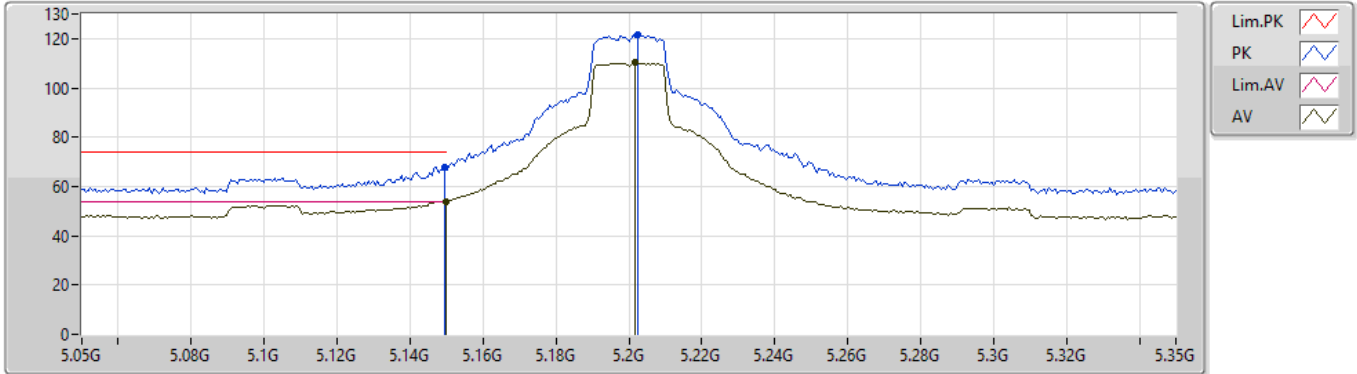


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1076G	45.66	54.00	-8.34	5.39	3	Vertical	45	3.00	-	40.27	32.00	7.22	33.83
AV	5.2066G	96.00	Inf	-Inf	5.32	3	Vertical	45	3.00	-	90.68	31.76	7.41	33.85
PK	5.143G	57.18	74.00	-16.82	5.46	3	Vertical	45	3.00	-	51.72	32.00	7.29	33.83
PK	5.206G	107.44	Inf	-Inf	5.32	3	Vertical	45	3.00	-	102.12	31.76	7.41	33.85

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5200MHz_TX

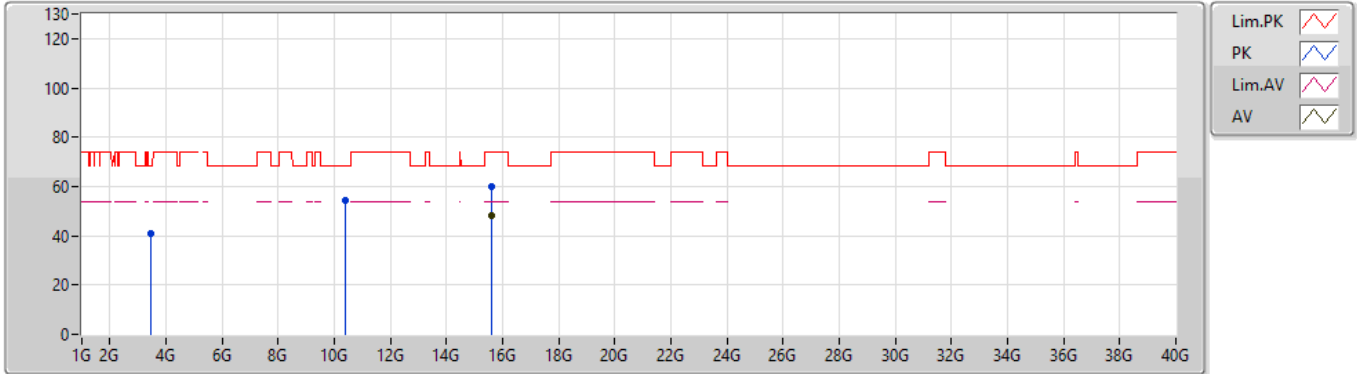


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.65	54.00	-0.35	5.47	3	Horizontal	6	1.49	-	48.18	32.00	7.31	33.84
AV	5.2018G	110.50	Inf	-Inf	5.35	3	Horizontal	6	1.49	-	105.15	31.79	7.41	33.85
PK	5.1496G	68.06	74.00	-5.94	5.47	3	Horizontal	6	1.49	-	62.59	32.00	7.31	33.84
PK	5.2024G	121.42	Inf	-Inf	5.35	3	Horizontal	6	1.49	-	116.07	31.79	7.41	33.85

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5200MHz_TX

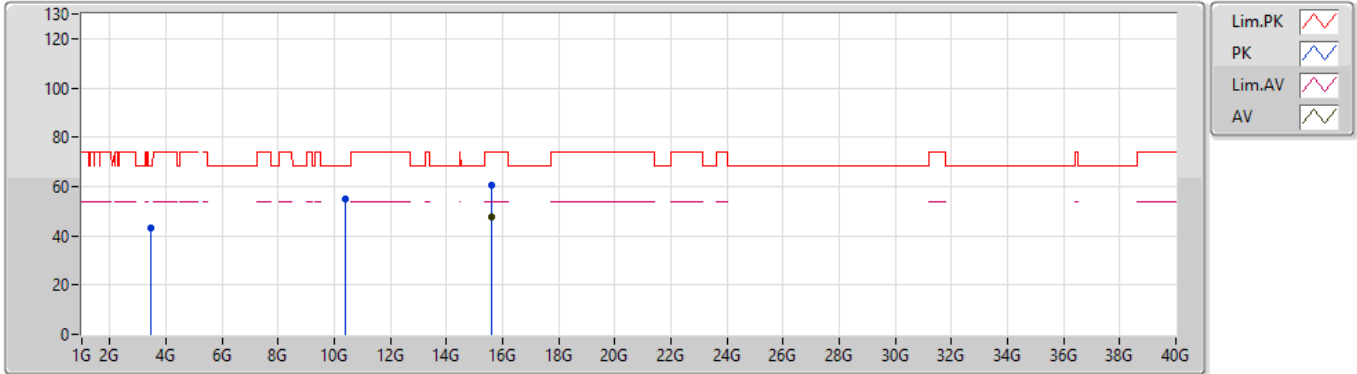


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59598G	47.99	54.00	-6.01	18.67	3	Vertical	199	1.63	-	29.32	37.82	13.18	32.33
PK	3.46668G	40.98	68.20	-27.22	0.20	3	Vertical	23	1.76	-	40.78	28.60	5.74	34.14
PK	10.39874G	54.42	68.20	-13.78	15.95	3	Vertical	290	1.49	-	38.47	39.50	10.65	34.20
PK	15.58584G	60.08	74.00	-13.92	18.73	3	Vertical	199	1.63	-	41.35	37.87	13.18	32.32

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5200MHz_TX

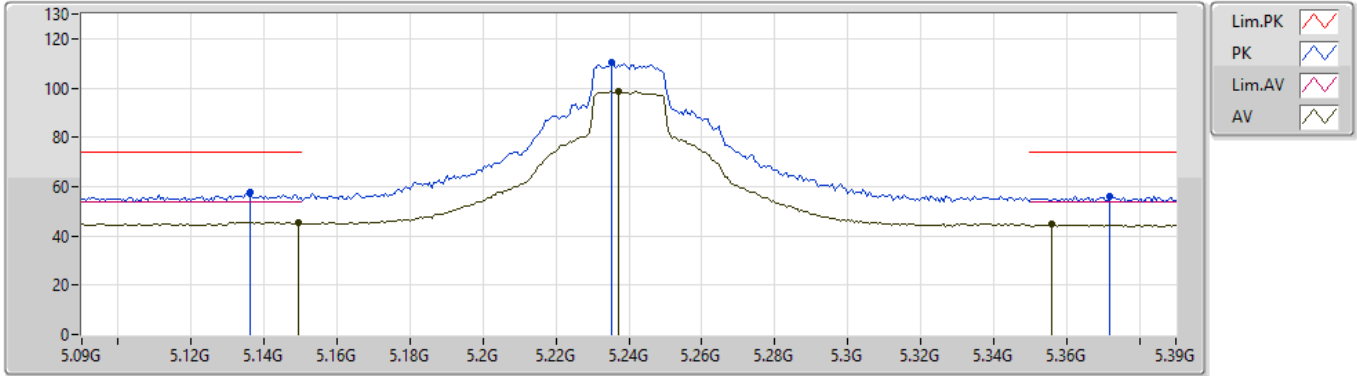


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59202G	47.87	54.00	-6.13	18.69	3	Horizontal	181	1.50	-	29.18	37.84	13.18	32.33
PK	3.46675G	43.23	68.20	-24.97	0.20	3	Horizontal	42	2.38	-	43.03	28.60	5.74	34.14
PK	10.3946G	55.06	68.20	-13.14	15.93	3	Horizontal	175	1.53	-	39.13	39.48	10.65	34.20
PK	15.59778G	60.44	74.00	-13.56	18.66	3	Horizontal	181	1.50	-	41.78	37.81	13.18	32.33

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5240MHz_TX

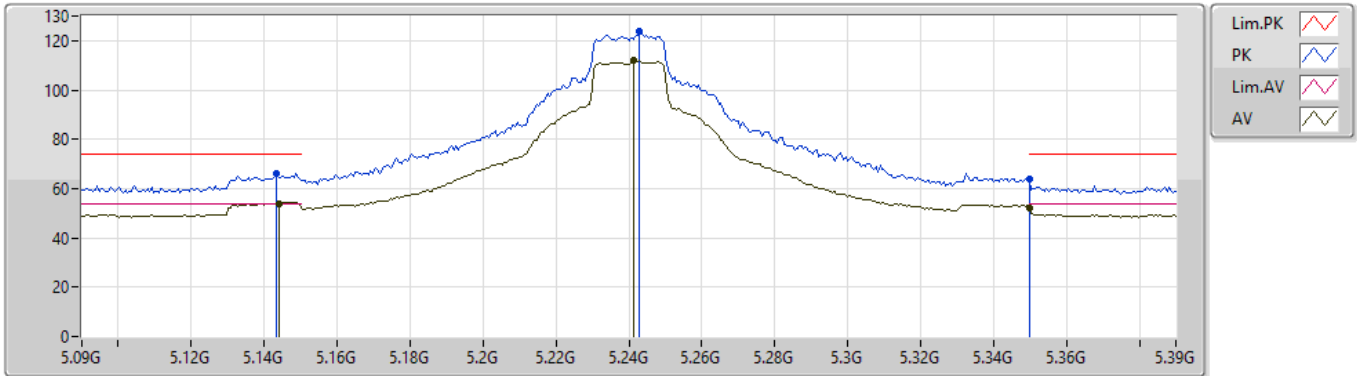


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	45.60	54.00	-8.40	5.47	3	Vertical	72	3.00	-	40.13	32.00	7.31	33.84
AV	5.237G	98.44	Inf	-Inf	5.15	3	Vertical	72	3.00	-	93.29	31.58	7.43	33.86
AV	5.3558G	44.55	54.00	-9.45	4.95	3	Vertical	72	3.00	-	39.60	31.33	7.51	33.89
PK	5.1362G	57.48	74.00	-16.52	5.45	3	Vertical	72	3.00	-	52.03	32.00	7.28	33.83
PK	5.2352G	110.12	Inf	-Inf	5.16	3	Vertical	72	3.00	-	104.96	31.59	7.43	33.86
PK	5.372G	56.08	74.00	-17.92	5.06	3	Vertical	72	3.00	-	51.02	31.43	7.52	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5240MHz_TX

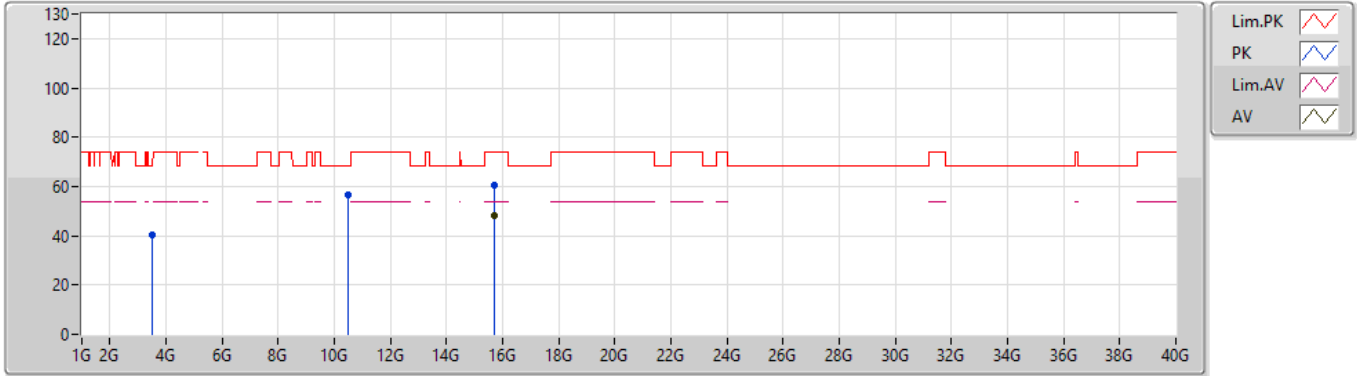


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.144G	53.59	54.00	-0.41	5.47	3	Horizontal	6	1.48	-	48.12	32.00	7.30	33.83
AV	5.2412G	111.88	Inf	-Inf	5.13	3	Horizontal	6	1.48	-	106.75	31.55	7.44	33.86
AV	5.35G	52.34	54.00	-1.66	4.93	3	Horizontal	6	1.48	-	47.41	31.30	7.51	33.88
PK	5.1434G	66.09	74.00	-7.91	5.46	3	Horizontal	6	1.48	-	60.63	32.00	7.29	33.83
PK	5.243G	123.63	Inf	-Inf	5.12	3	Horizontal	6	1.48	-	118.51	31.54	7.44	33.86
PK	5.35G	64.05	74.00	-9.95	4.93	3	Horizontal	6	1.48	-	59.12	31.30	7.51	33.88

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5240MHz_TX

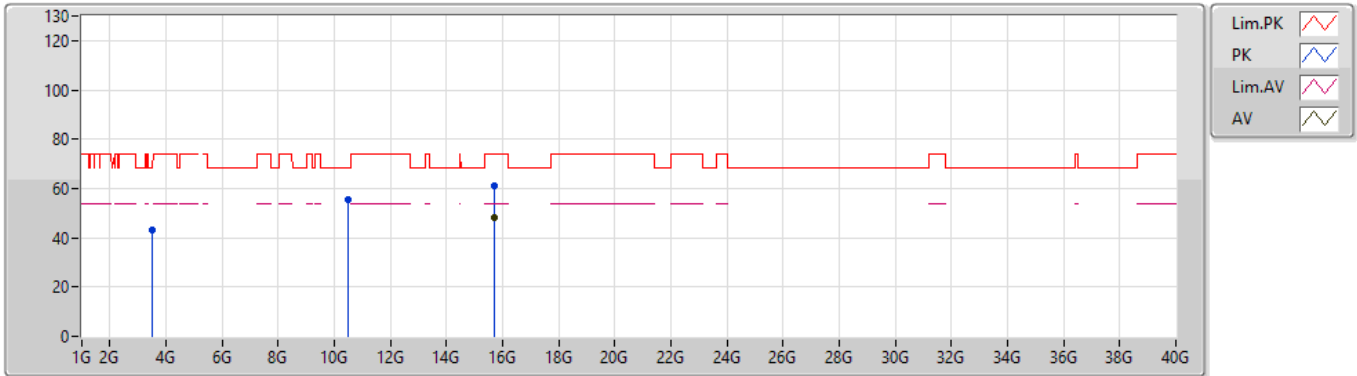


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.72024G	48.04	54.00	-5.96	18.42	3	Vertical	50	1.49	-	29.62	37.58	13.25	32.41
PK	3.49378G	40.24	68.20	-27.96	0.42	3	Vertical	235	1.50	-	39.82	28.76	5.80	34.14
PK	10.47238G	56.60	68.20	-11.60	16.23	3	Vertical	157	1.46	-	40.37	39.64	10.72	34.13
PK	15.71202G	60.26	74.00	-13.74	18.43	3	Vertical	50	1.49	-	41.83	37.59	13.24	32.40

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5240MHz_TX

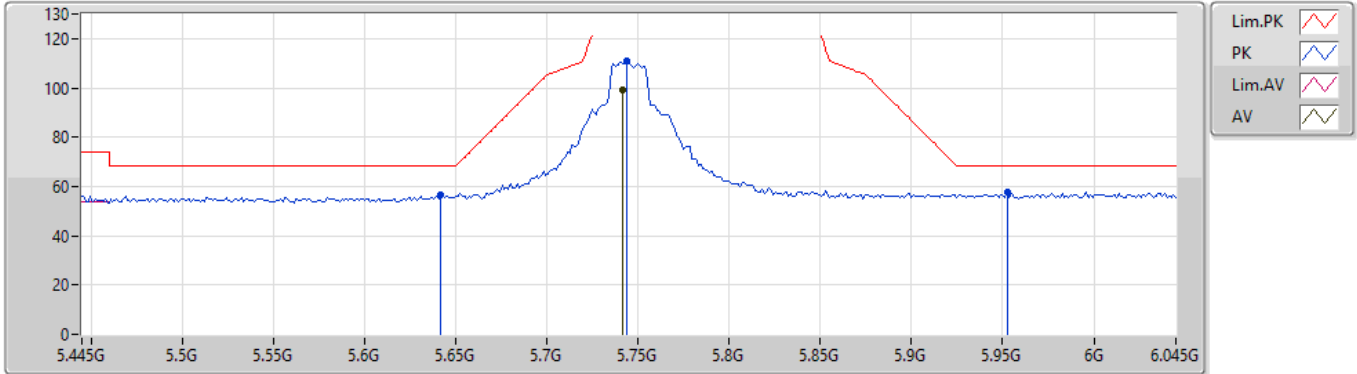


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71484G	47.95	54.00	-6.05	18.43	3	Horizontal	69	1.53	-	29.52	37.59	13.24	32.40
PK	3.49342G	43.03	68.20	-25.17	0.42	3	Horizontal	240	2.31	-	42.61	28.76	5.80	34.14
PK	10.48168G	55.50	68.20	-12.70	16.26	3	Horizontal	167	1.50	-	39.24	39.66	10.73	34.13
PK	15.72696G	60.85	74.00	-13.15	18.41	3	Horizontal	69	1.53	-	42.44	37.57	13.25	32.41

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5745MHz_TX

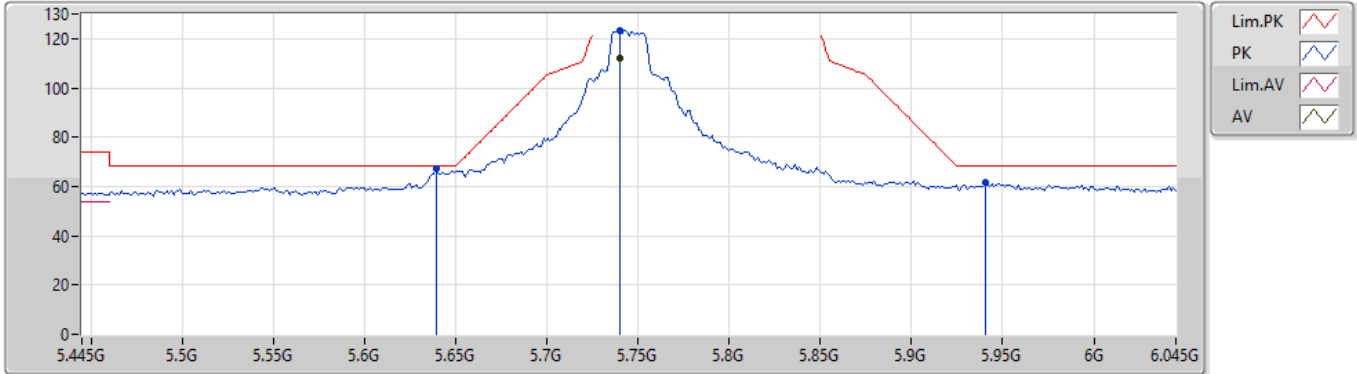


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7414G	99.01	Inf	-Inf	5.81	3	Vertical	25	2.80	-	93.20	32.07	7.70	33.96
PK	5.6418G	56.43	68.20	-11.77	5.14	3	Vertical	25	2.80	-	51.29	31.80	7.28	33.94
PK	5.7438G	110.80	Inf	-Inf	5.83	3	Vertical	25	2.80	-	104.97	32.08	7.71	33.96
PK	5.9526G	57.81	68.20	-10.39	6.89	3	Vertical	25	2.80	-	50.92	32.51	8.37	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5745MHz_TX

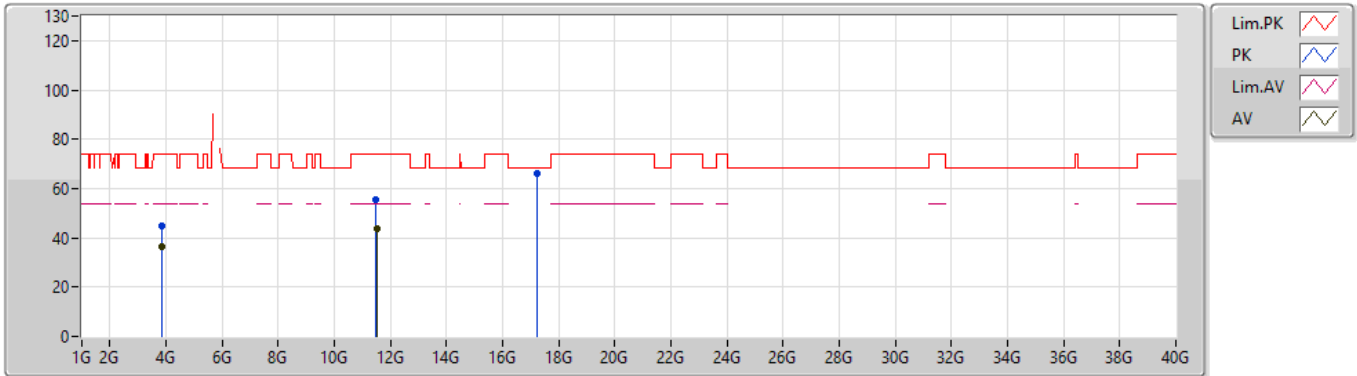


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7402G	112.06	Inf	-Inf	5.80	3	Horizontal	353	1.22	-	106.26	32.06	7.70	33.96
PK	5.6394G	66.99	68.20	-1.21	5.13	3	Horizontal	353	1.22	-	61.86	31.80	7.27	33.94
PK	5.7402G	123.35	Inf	-Inf	5.80	3	Horizontal	353	1.22	-	117.55	32.06	7.70	33.96
PK	5.9406G	61.68	68.20	-6.52	6.85	3	Horizontal	353	1.22	-	54.83	32.50	8.34	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5745MHz_TX

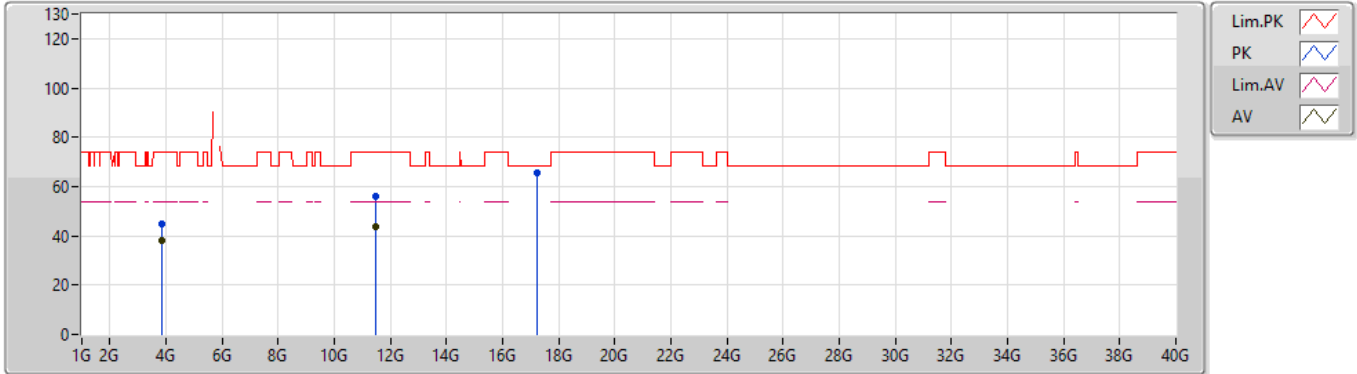


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83001G	36.27	54.00	-17.73	1.63	3	Vertical	110	1.16	-	34.64	29.56	6.10	34.03
AV	11.50278G	43.59	54.00	-10.41	17.95	3	Vertical	148	1.49	-	25.64	40.09	11.63	33.77
PK	3.82992G	44.67	74.00	-29.33	1.63	3	Vertical	110	1.16	-	43.04	29.56	6.10	34.03
PK	11.48712G	55.51	74.00	-18.49	17.92	3	Vertical	148	1.49	-	37.59	40.07	11.62	33.77
PK	17.22546G	65.85	68.20	-2.35	22.92	3	Vertical	37	1.43	-	42.93	39.98	14.26	31.32

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5745MHz_TX

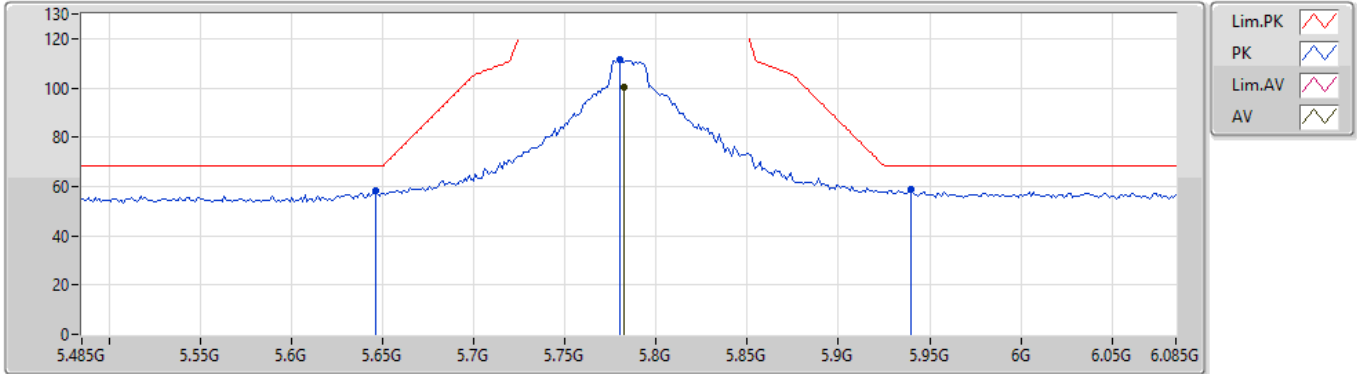


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83003G	38.13	54.00	-15.87	1.63	3	Horizontal	154	1.33	-	36.50	29.56	6.10	34.03
AV	11.4885G	43.67	54.00	-10.33	17.93	3	Horizontal	136	1.90	-	25.74	40.08	11.62	33.77
PK	3.82996G	44.61	74.00	-29.39	1.63	3	Horizontal	154	1.33	-	42.98	29.56	6.10	34.03
PK	11.49702G	56.09	74.00	-17.91	17.94	3	Horizontal	136	1.90	-	38.15	40.09	11.62	33.77
PK	17.24256G	65.69	68.20	-2.51	22.97	3	Horizontal	309	1.49	-	42.72	40.03	14.27	31.33

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5785MHz_TX



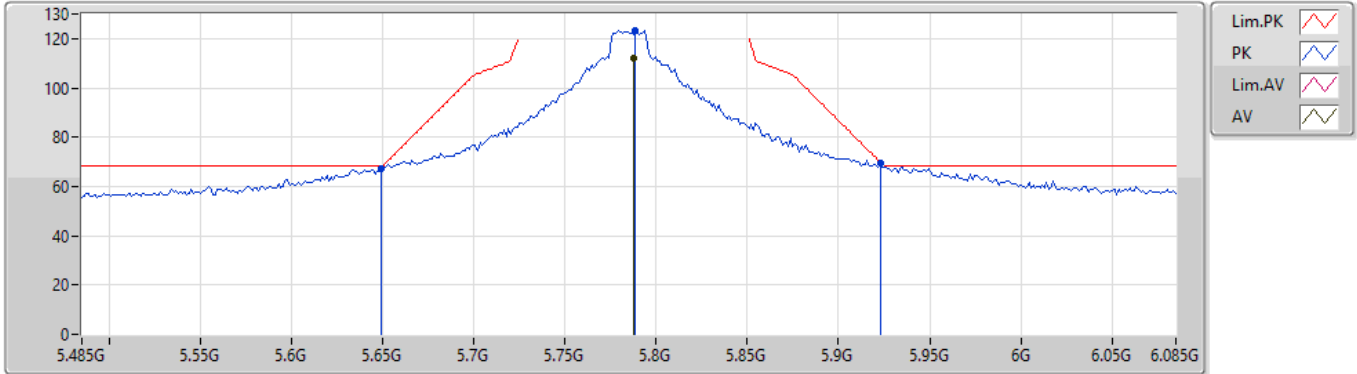
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AV	5.7826G	100.33	Inf	-Inf	6.14	3	Vertical	24	2.92	-	94.19	32.23	7.88	33.97
PK	5.6458G	58.54	68.20	-9.66	5.15	3	Vertical	24	2.92	-	53.39	31.80	7.29	33.94
PK	5.7802G	111.56	Inf	-Inf	6.13	3	Vertical	24	2.92	-	105.43	32.22	7.87	33.96
PK	5.9398G	58.70	68.20	-9.50	6.84	3	Vertical	24	2.92	-	51.86	32.50	8.33	33.99



802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5785MHz_TX

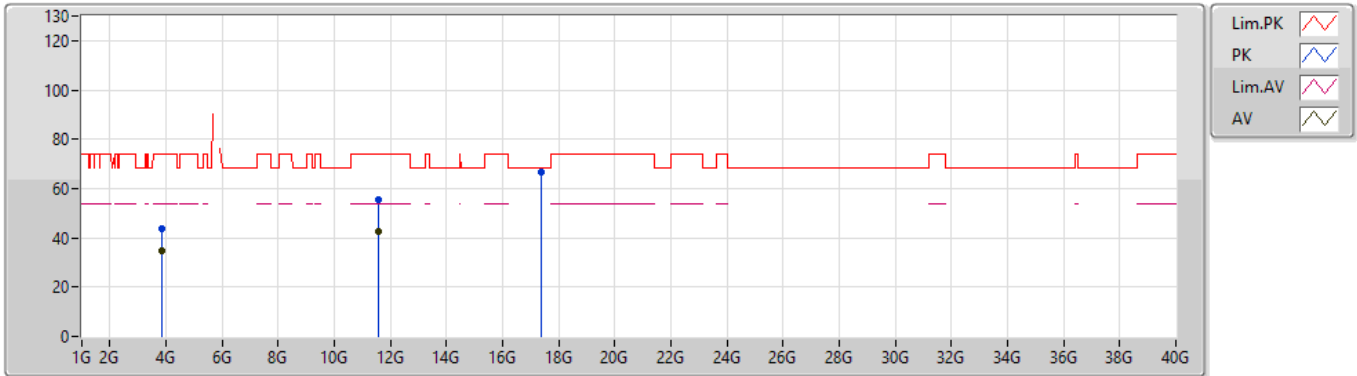


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	112.14	Inf	-Inf	6.18	3	Horizontal	358	1.50	-	105.96	32.25	7.90	33.97
PK	5.6494G	67.52	68.20	-0.68	5.17	3	Horizontal	358	1.50	-	62.35	31.80	7.31	33.94
PK	5.7886G	123.55	Inf	-Inf	6.18	3	Horizontal	358	1.50	-	117.37	32.25	7.90	33.97
PK	5.923G	69.57	69.68	-0.11	6.80	3	Horizontal	358	1.50	-	62.77	32.50	8.29	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5785MHz_TX

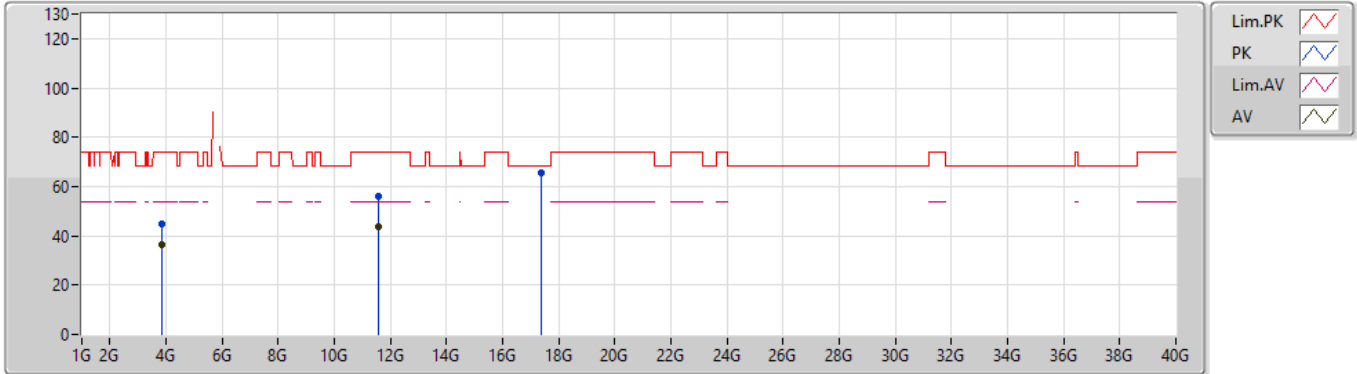


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8567G	34.51	54.00	-19.49	1.72	3	Vertical	248	1.79	-	32.79	29.63	6.12	34.03
AV	11.56694G	42.66	54.00	-11.34	17.79	3	Vertical	22	1.58	-	24.87	39.90	11.69	33.80
PK	3.85653G	43.57	74.00	-30.43	1.72	3	Vertical	248	1.79	-	41.85	29.63	6.12	34.03
PK	11.55644G	55.73	74.00	-18.27	17.81	3	Vertical	22	1.58	-	37.92	39.93	11.68	33.80
PK	17.35302G	66.50	68.20	-1.70	23.51	3	Vertical	20	1.73	-	42.99	40.52	14.35	31.36

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5785MHz_TX

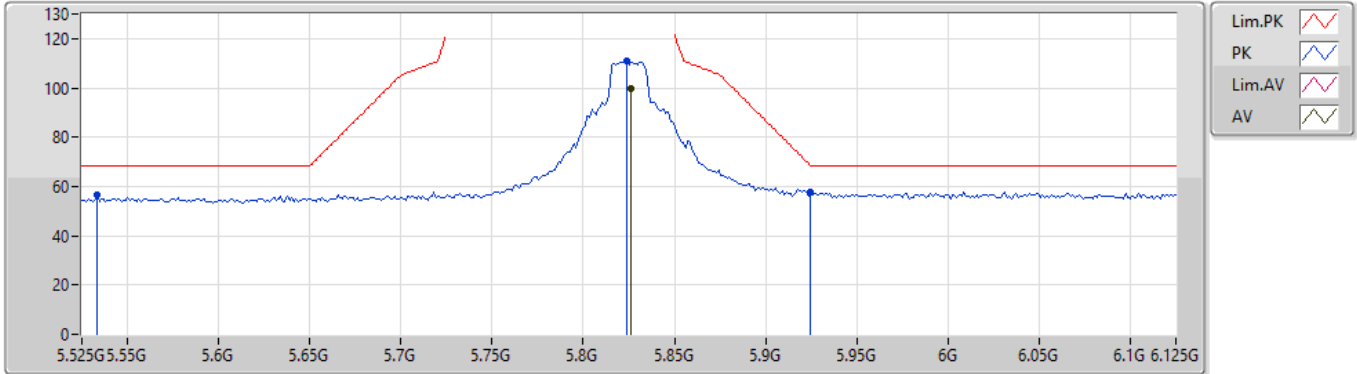


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85675G	36.20	54.00	-17.80	1.72	3	Horizontal	66	2.08	-	34.48	29.63	6.12	34.03
AV	11.56058G	43.77	54.00	-10.23	17.80	3	Horizontal	111	1.68	-	25.97	39.92	11.68	33.80
PK	3.85671G	44.94	74.00	-29.06	1.72	3	Horizontal	66	2.08	-	43.22	29.63	6.12	34.03
PK	11.57048G	55.91	74.00	-18.09	17.78	3	Horizontal	111	1.68	-	38.13	39.89	11.69	33.80
PK	17.36334G	65.54	68.20	-2.66	23.57	3	Horizontal	148	1.51	-	41.97	40.58	14.36	31.37

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5825MHz_TX

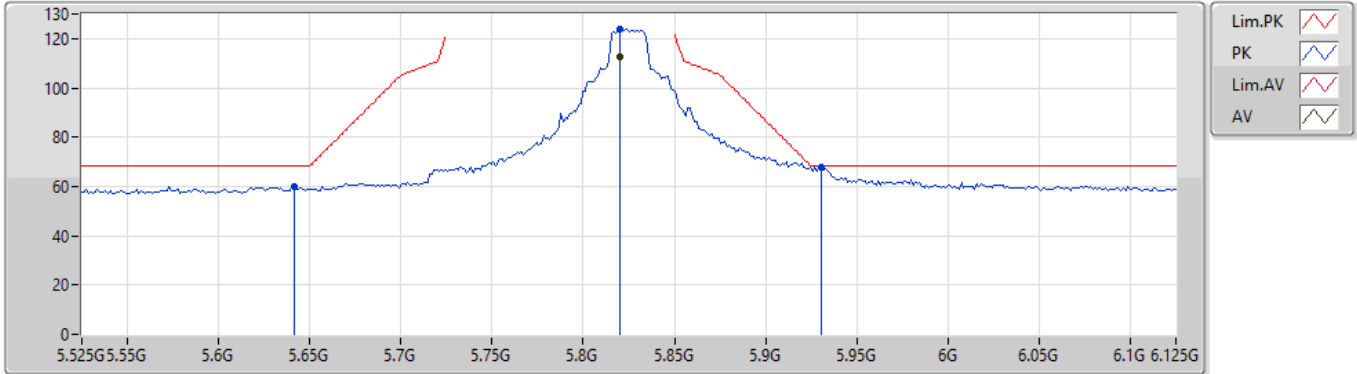


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8262G	99.86	Inf	-Inf	6.40	3	Vertical	32	2.87	-	93.46	32.35	8.02	33.97
PK	5.5334G	56.48	68.20	-11.72	5.22	3	Vertical	32	2.87	-	51.26	31.90	7.25	33.93
PK	5.8238G	110.68	Inf	-Inf	6.40	3	Vertical	32	2.87	-	104.28	32.35	8.02	33.97
PK	5.9246G	57.55	68.50	-10.95	6.80	3	Vertical	32	2.87	-	50.75	32.50	8.29	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5825MHz_TX

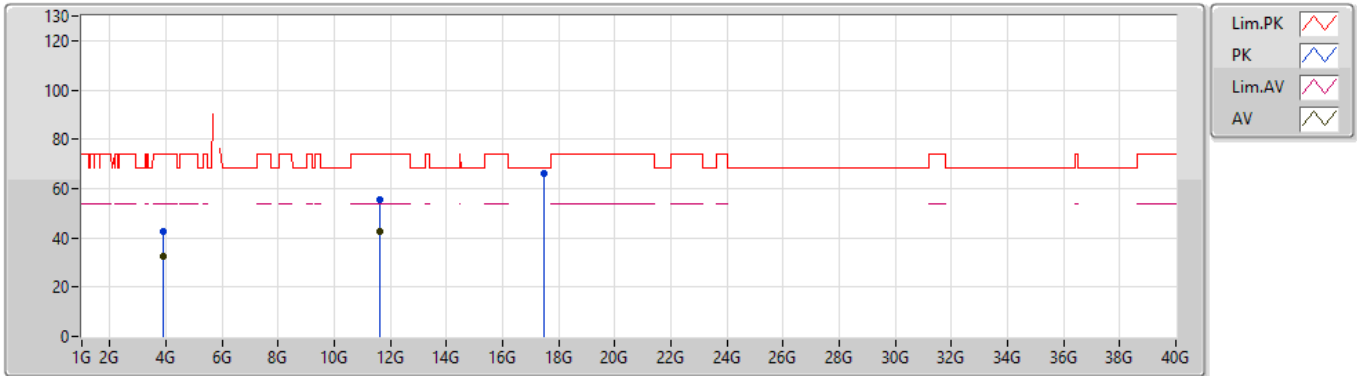


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8202G	112.73	Inf	-Inf	6.38	3	Horizontal	352	1.29	-	106.35	32.34	8.01	33.97
PK	5.6414G	60.05	68.20	-8.15	5.14	3	Horizontal	352	1.29	-	54.91	31.80	7.28	33.94
PK	5.8202G	123.85	Inf	-Inf	6.38	3	Horizontal	352	1.29	-	117.47	32.34	8.01	33.97
PK	5.9306G	68.03	68.20	-0.17	6.82	3	Horizontal	352	1.29	-	61.21	32.50	8.31	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5825MHz_TX

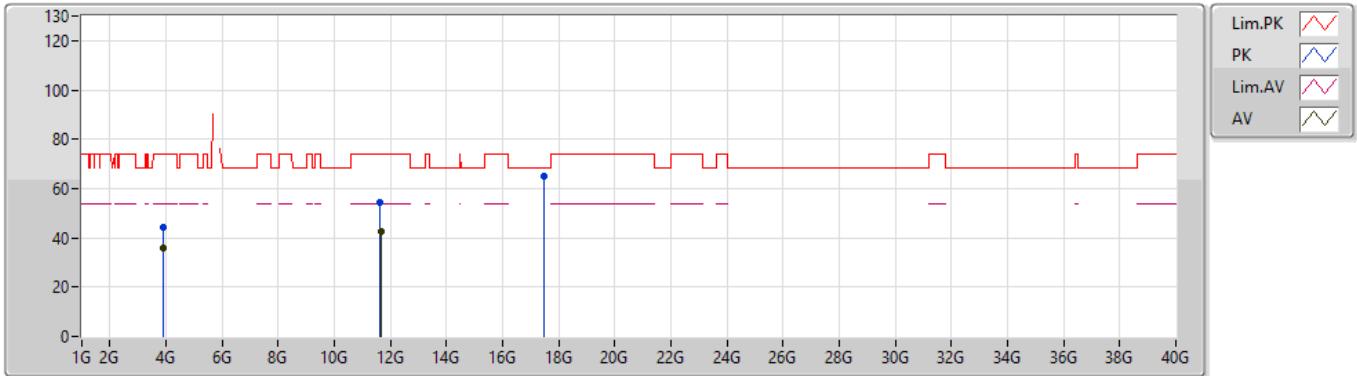


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88332G	32.71	54.00	-21.29	1.85	3	Vertical	125	1.70	-	30.86	29.73	6.14	34.02
AV	11.63536G	42.68	54.00	-11.32	17.54	3	Vertical	192	1.24	-	25.14	39.62	11.75	33.83
PK	3.88325G	42.72	74.00	-31.28	1.85	3	Vertical	125	1.70	-	40.87	29.73	6.14	34.02
PK	11.6428G	55.24	74.00	-18.76	17.50	3	Vertical	192	1.24	-	37.74	39.59	11.75	33.84
PK	17.4684G	66.11	68.20	-2.09	24.24	3	Vertical	17	1.50	-	41.87	41.21	14.43	31.40

802.11ax HEW20_Nss2,(MCS0)_2TX

18/12/2019

5825MHz_TX

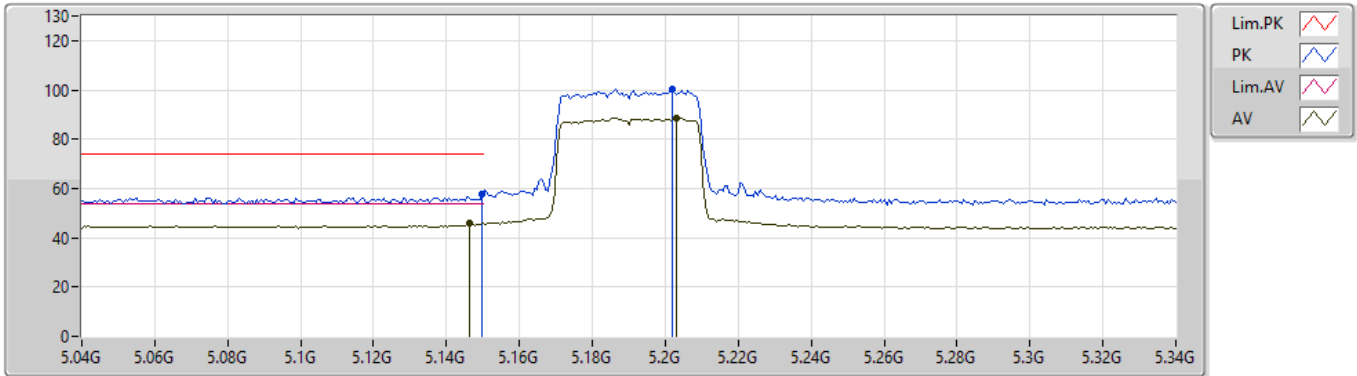


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.88335G	35.62	54.00	-18.38	1.85	3	Horizontal	128	1.39	-	33.77	29.73	6.14	34.02
AV	11.66134G	42.64	54.00	-11.36	17.41	3	Horizontal	217	1.16	-	25.23	39.49	11.77	33.85
PK	3.88314G	43.99	74.00	-30.01	1.85	3	Horizontal	128	1.39	-	42.14	29.73	6.14	34.02
PK	11.63572G	54.62	74.00	-19.38	17.53	3	Horizontal	217	1.16	-	37.09	39.62	11.75	33.84
PK	17.48586G	65.18	68.20	-3.02	24.35	3	Horizontal	87	1.60	-	40.83	41.32	14.44	31.41

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5190MHz_TX

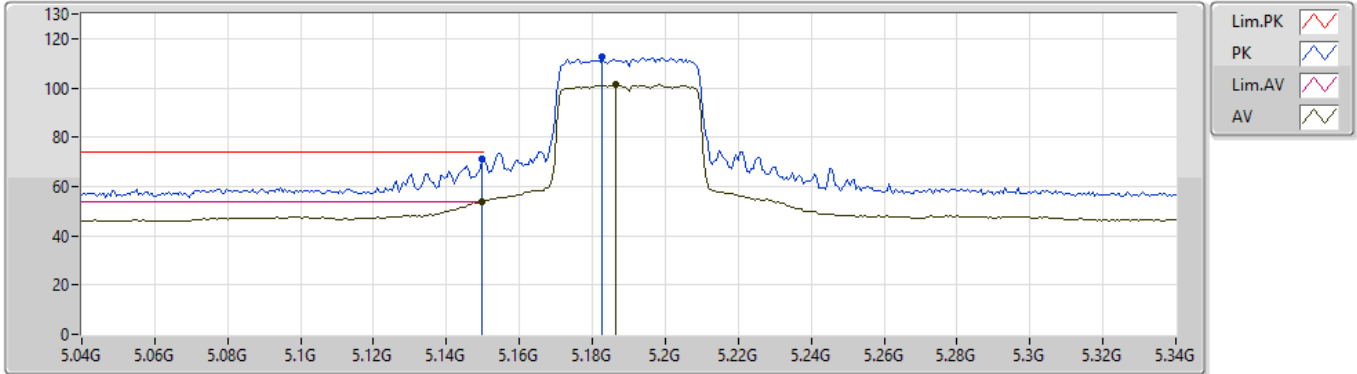


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1462G	45.77	54.00	-8.23	5.46	3	Vertical	69	2.88	-	40.31	32.00	7.30	33.84
AV	5.2032G	88.77	Inf	-Inf	5.34	3	Vertical	69	2.88	-	83.43	31.78	7.41	33.85
PK	5.1498G	57.74	74.00	-16.26	5.47	3	Vertical	69	2.88	-	52.27	32.00	7.31	33.84
PK	5.202G	100.08	Inf	-Inf	5.35	3	Vertical	69	2.88	-	94.73	31.79	7.41	33.85

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5190MHz_TX

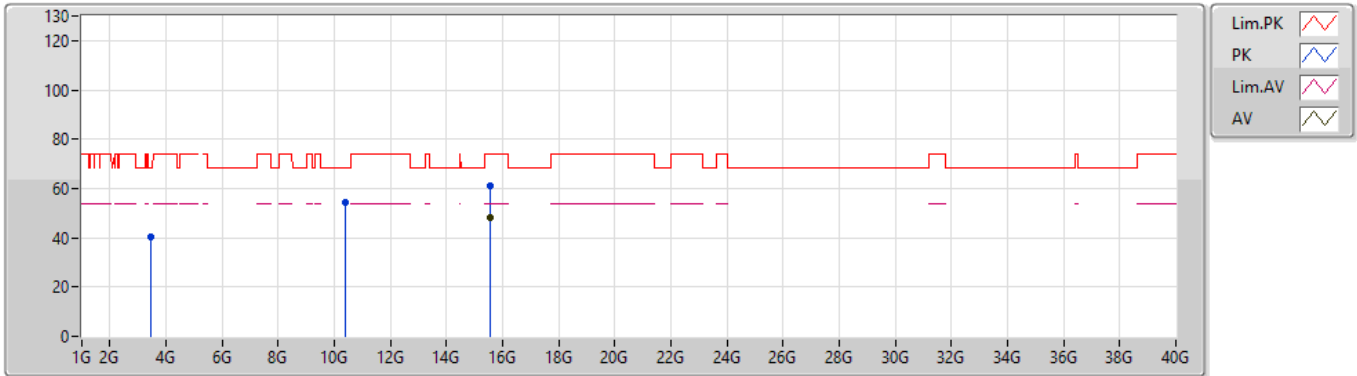


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1498G	53.62	54.00	-0.38	5.47	3	Horizontal	0	2.09	-	48.15	32.00	7.31	33.84
AV	5.1864G	101.50	Inf	-Inf	5.39	3	Horizontal	0	2.09	-	96.11	31.85	7.38	33.84
PK	5.1498G	71.12	74.00	-2.88	5.47	3	Horizontal	0	2.09	-	65.65	32.00	7.31	33.84
PK	5.1828G	112.62	Inf	-Inf	5.40	3	Horizontal	0	2.09	-	107.22	31.87	7.37	33.84

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5190MHz_TX

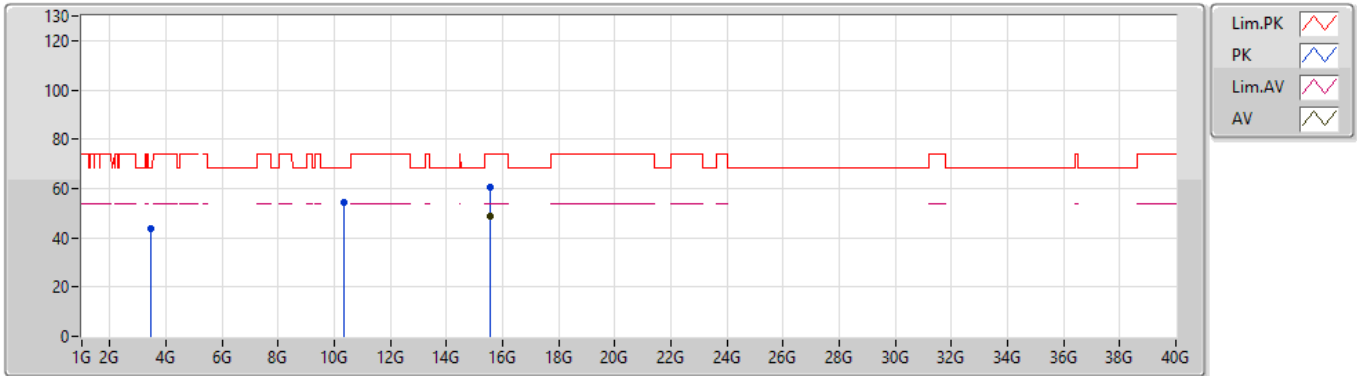


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5565G	48.19	54.00	-5.81	18.87	3	Vertical	119	2.35	-	29.32	38.02	13.16	32.31
PK	3.46078G	40.07	68.20	-28.13	0.15	3	Vertical	134	1.63	-	39.92	28.56	5.73	34.14
PK	10.37082G	54.38	68.20	-13.82	15.82	3	Vertical	337	1.70	-	38.56	39.41	10.63	34.22
PK	15.55686G	60.97	74.00	-13.03	18.87	3	Vertical	119	2.35	-	42.10	38.02	13.16	32.31

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5190MHz_TX

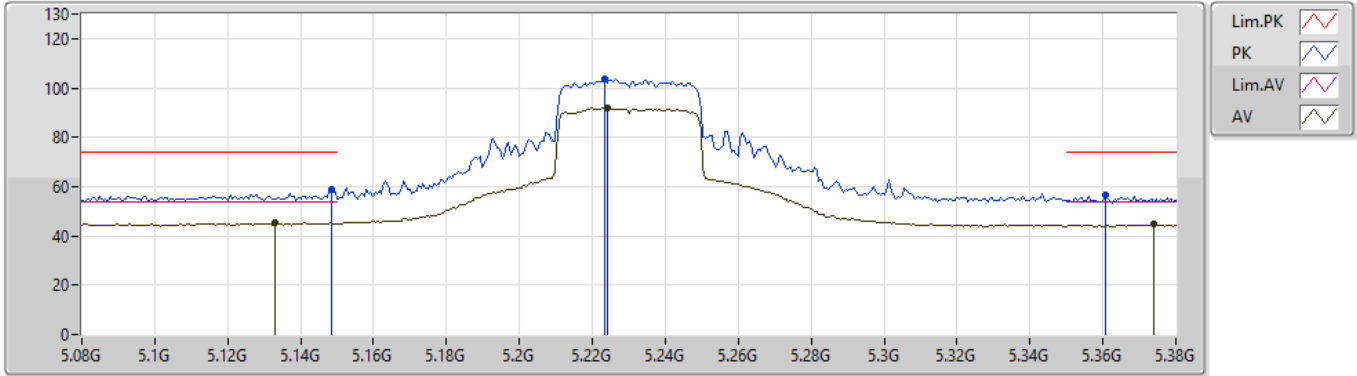


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55518G	48.49	54.00	-5.51	18.88	3	Horizontal	345	1.53	-	29.61	38.02	13.16	32.30
PK	3.45997G	43.87	68.20	-24.33	0.14	3	Horizontal	199	2.30	-	43.73	28.56	5.72	34.14
PK	10.36848G	54.48	68.20	-13.72	15.81	3	Horizontal	346	2.20	-	38.67	39.41	10.63	34.23
PK	15.57096G	60.68	74.00	-13.32	18.81	3	Horizontal	345	1.53	-	41.87	37.95	13.17	32.31

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5230MHz_TX

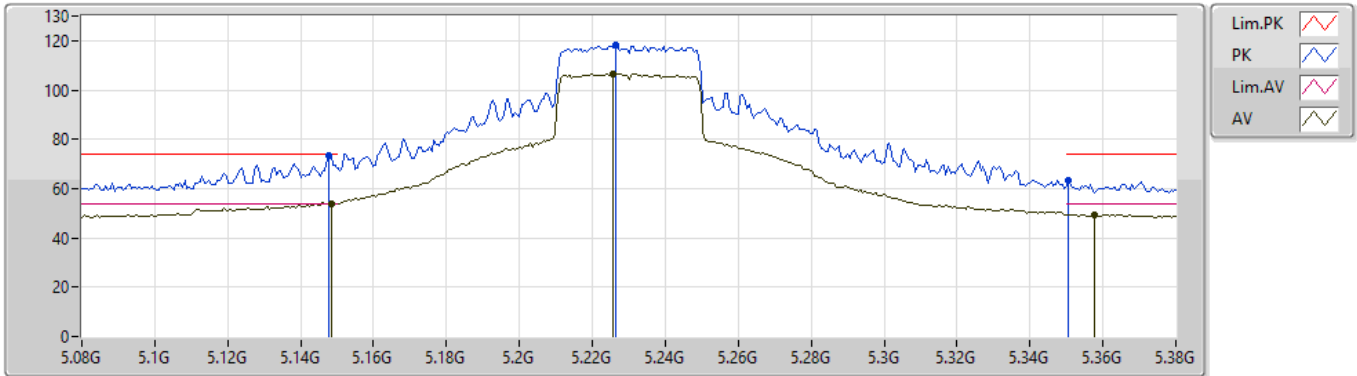


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1328G	45.49	54.00	-8.51	5.44	3	Vertical	40	2.72	-	40.05	32.00	7.27	33.83
AV	5.224G	91.99	Inf	-Inf	5.24	3	Vertical	40	2.72	-	86.75	31.66	7.43	33.85
AV	5.374G	44.66	54.00	-9.34	5.07	3	Vertical	40	2.72	-	39.59	31.44	7.52	33.89
PK	5.1484G	58.74	74.00	-15.26	5.46	3	Vertical	40	2.72	-	53.28	32.00	7.30	33.84
PK	5.2234G	103.45	Inf	-Inf	5.24	3	Vertical	40	2.72	-	98.21	31.66	7.43	33.85
PK	5.3608G	56.34	74.00	-17.66	4.98	3	Vertical	40	2.72	-	51.36	31.36	7.51	33.89

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5230MHz_TX

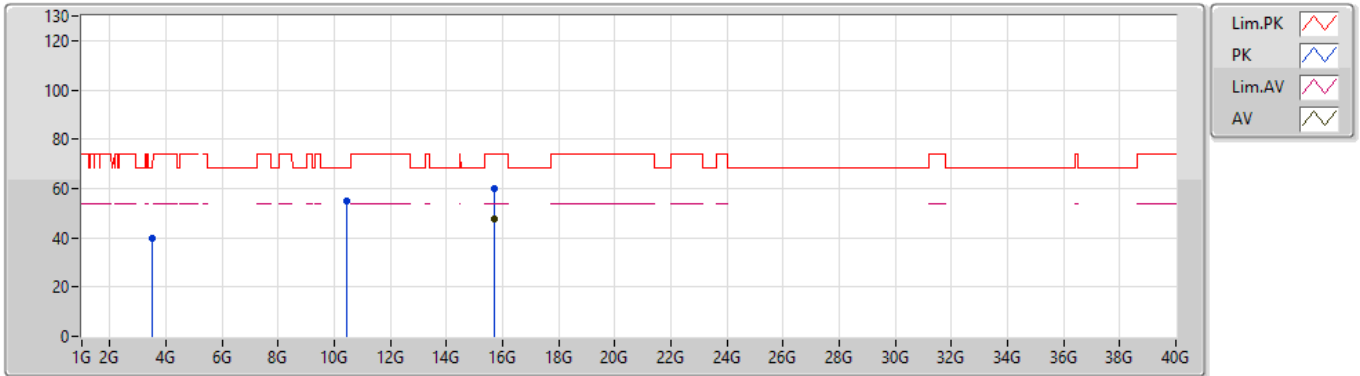


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1484G	53.63	54.00	-0.37	5.46	3	Horizontal	2	1.78	-	48.17	32.00	7.30	33.84
AV	5.2258G	106.67	Inf	-Inf	5.23	3	Horizontal	2	1.78	-	101.44	31.65	7.43	33.85
AV	5.3578G	49.55	54.00	-4.45	4.97	3	Horizontal	2	1.78	-	44.58	31.35	7.51	33.89
PK	5.1478G	73.28	74.00	-0.72	5.46	3	Horizontal	2	1.78	-	67.82	32.00	7.30	33.84
PK	5.2264G	118.51	Inf	-Inf	5.22	3	Horizontal	2	1.78	-	113.29	31.64	7.43	33.85
PK	5.3506G	63.05	74.00	-10.95	4.93	3	Horizontal	2	1.78	-	58.12	31.30	7.51	33.88

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5230MHz_TX

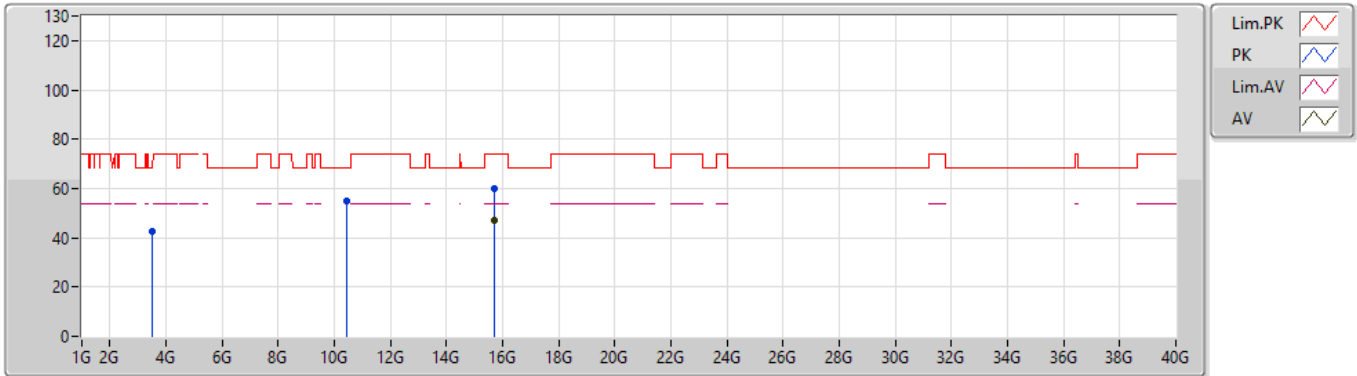


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68316G	47.39	54.00	-6.61	18.48	3	Vertical	318	2.01	-	28.91	37.63	13.23	32.38
PK	3.48632G	39.54	68.20	-28.66	0.36	3	Vertical	163	2.21	-	39.18	28.72	5.78	34.14
PK	10.45676G	54.87	68.20	-13.33	16.16	3	Vertical	45	1.35	-	38.71	39.61	10.70	34.15
PK	15.69582G	59.79	74.00	-14.21	18.45	3	Vertical	318	2.01	-	41.34	37.61	13.23	32.39

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5230MHz_TX

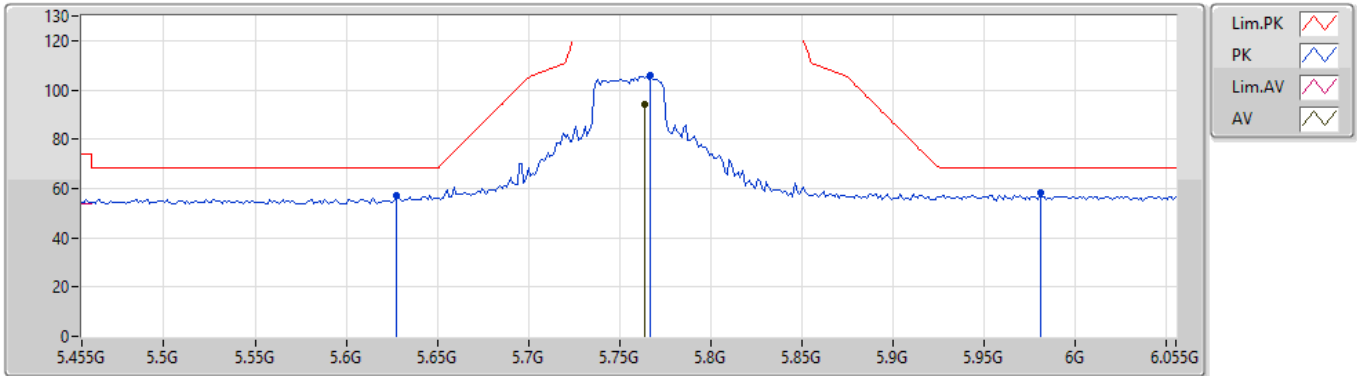


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68316G	47.16	54.00	-6.84	18.48	3	Horizontal	144	1.13	-	28.68	37.63	13.23	32.38
PK	3.48653G	42.36	68.20	-25.84	0.36	3	Horizontal	223	1.15	-	42.00	28.72	5.78	34.14
PK	10.45292G	54.75	68.20	-13.45	16.16	3	Horizontal	211	2.33	-	38.59	39.61	10.70	34.15
PK	15.6813G	59.69	74.00	-14.31	18.49	3	Horizontal	144	1.13	-	41.20	37.64	13.23	32.38

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5755MHz_TX

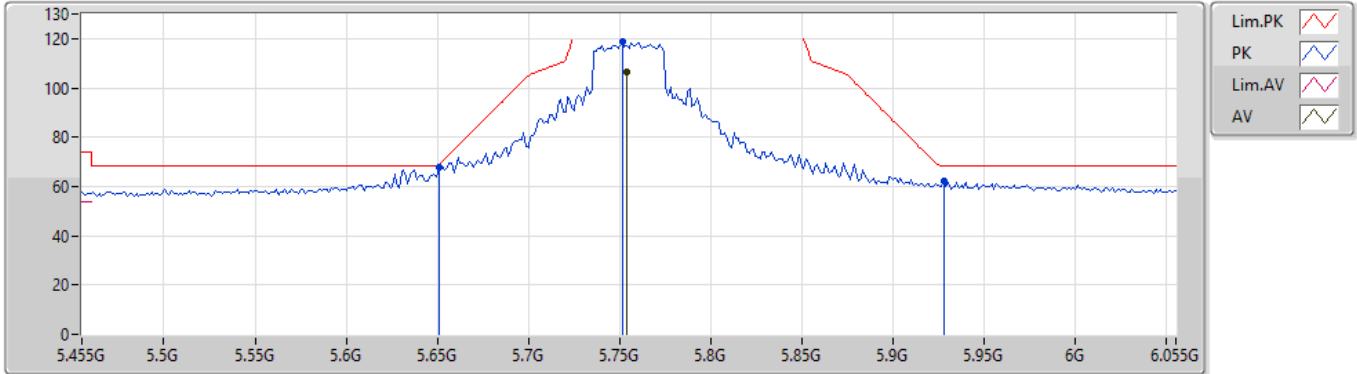


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7634G	94.33	Inf	-Inf	5.98	3	Vertical	26	2.93	-	88.35	32.15	7.79	33.96
PK	5.6278G	57.15	68.20	-11.05	5.08	3	Vertical	26	2.93	-	52.07	31.80	7.22	33.94
PK	5.767G	105.64	Inf	-Inf	6.02	3	Vertical	26	2.93	-	99.62	32.17	7.81	33.96
PK	5.9806G	58.31	68.20	-9.89	7.01	3	Vertical	26	2.93	-	51.30	32.56	8.45	34.00

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5755MHz_TX

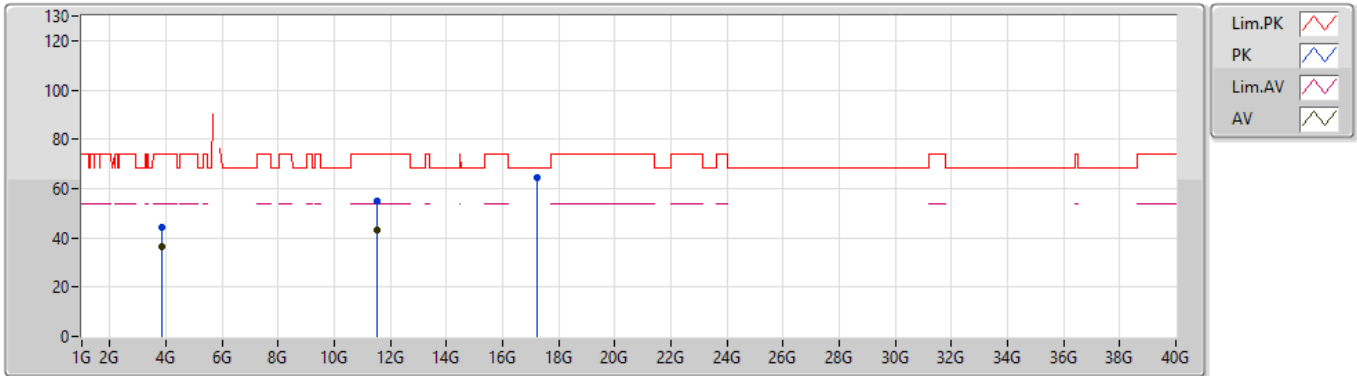


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7538G	106.69	Inf	-Inf	5.91	3	Horizontal	0	1.71	-	100.78	32.12	7.75	33.96
PK	5.6506G	67.88	68.64	-0.76	5.18	3	Horizontal	0	1.71	-	62.70	31.80	7.32	33.94
PK	5.7514G	118.52	Inf	-Inf	5.89	3	Horizontal	0	1.71	-	112.63	32.11	7.74	33.96
PK	5.9278G	62.04	68.20	-6.16	6.81	3	Horizontal	0	1.71	-	55.23	32.50	8.30	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5755MHz_TX

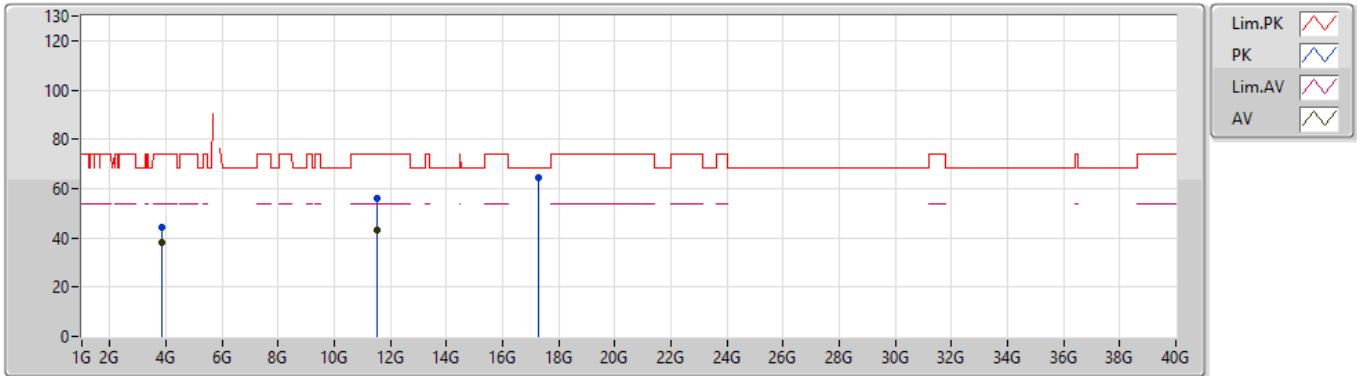


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83667G	36.17	54.00	-17.83	1.64	3	Vertical	177	2.49	-	34.53	29.57	6.10	34.03
AV	11.50076G	43.12	54.00	-10.88	17.96	3	Vertical	190	1.24	-	25.16	40.10	11.63	33.77
PK	3.8366G	44.22	74.00	-29.78	1.64	3	Vertical	177	2.49	-	42.58	29.57	6.10	34.03
PK	11.51156G	55.05	74.00	-18.95	17.93	3	Vertical	190	1.24	-	37.12	40.07	11.64	33.78
PK	17.2503G	64.33	68.20	-3.87	23.00	3	Vertical	322	1.32	-	41.33	40.05	14.28	31.33

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5755MHz_TX

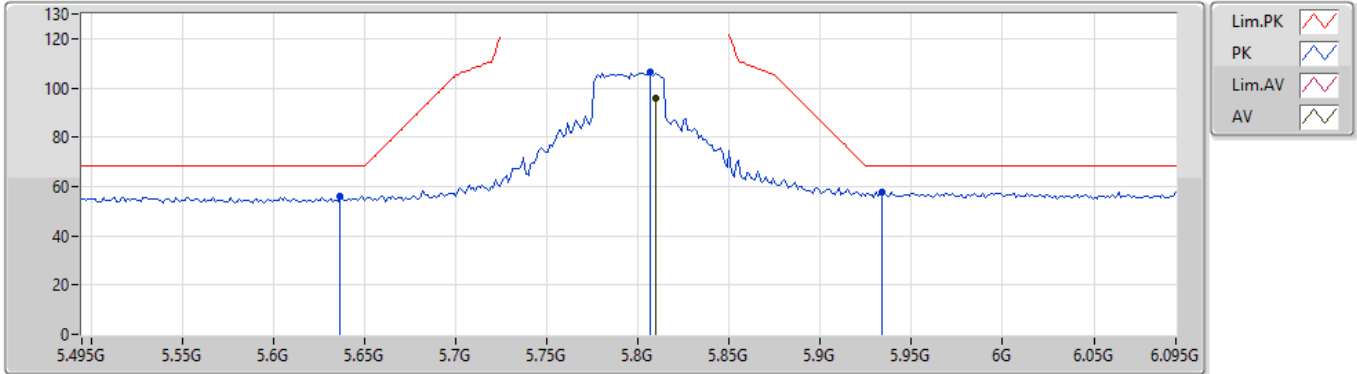


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.83666G	37.95	54.00	-16.05	1.64	3	Horizontal	131	2.04	-	36.31	29.57	6.10	34.03
AV	11.50058G	43.32	54.00	-10.68	17.96	3	Horizontal	10	2.36	-	25.36	40.10	11.63	33.77
PK	3.83686G	44.51	74.00	-29.49	1.64	3	Horizontal	131	2.04	-	42.87	29.57	6.10	34.03
PK	11.51822G	56.30	74.00	-17.70	17.91	3	Horizontal	10	2.36	-	38.39	40.05	11.64	33.78
PK	17.2653G	64.32	68.20	-3.88	23.06	3	Horizontal	117	1.63	-	41.26	40.10	14.29	31.33

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5795MHz_TX

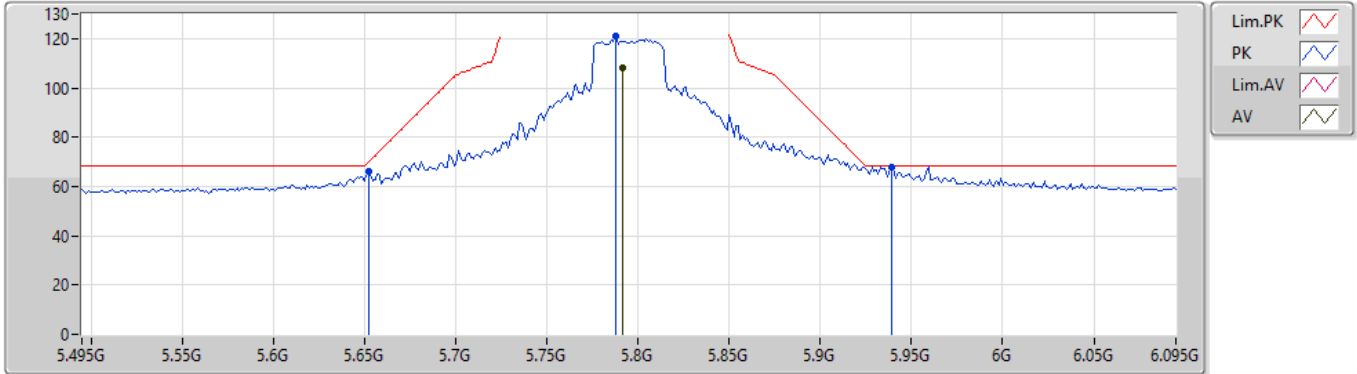


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8094G	95.60	Inf	-Inf	6.33	3	Vertical	33	2.90	-	89.27	32.32	7.98	33.97
PK	5.6366G	56.18	68.20	-12.02	5.12	3	Vertical	33	2.90	-	51.06	31.80	7.26	33.94
PK	5.807G	106.66	Inf	-Inf	6.31	3	Vertical	33	2.90	-	100.35	32.31	7.97	33.97
PK	5.9342G	57.92	68.20	-10.28	6.83	3	Vertical	33	2.90	-	51.09	32.50	8.32	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5795MHz_TX

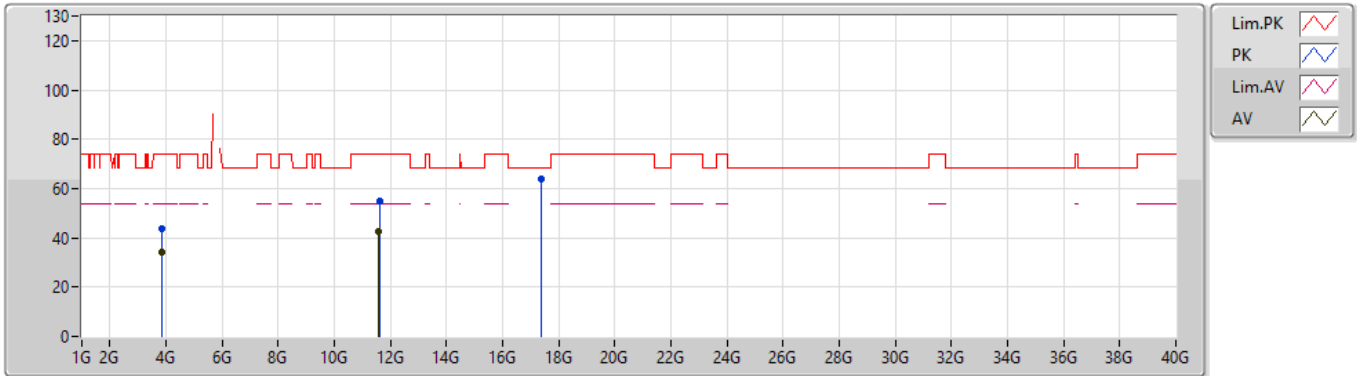


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7914G	108.38	Inf	-Inf	6.21	3	Horizontal	349	2.10	-	102.17	32.27	7.91	33.97
PK	5.6522G	66.15	69.83	-3.68	5.18	3	Horizontal	349	2.10	-	60.97	31.80	7.32	33.94
PK	5.7878G	120.92	Inf	-Inf	6.18	3	Horizontal	349	2.10	-	114.74	32.25	7.90	33.97
PK	5.939G	67.98	68.20	-0.22	6.84	3	Horizontal	349	2.10	-	61.14	32.50	8.33	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5795MHz_TX

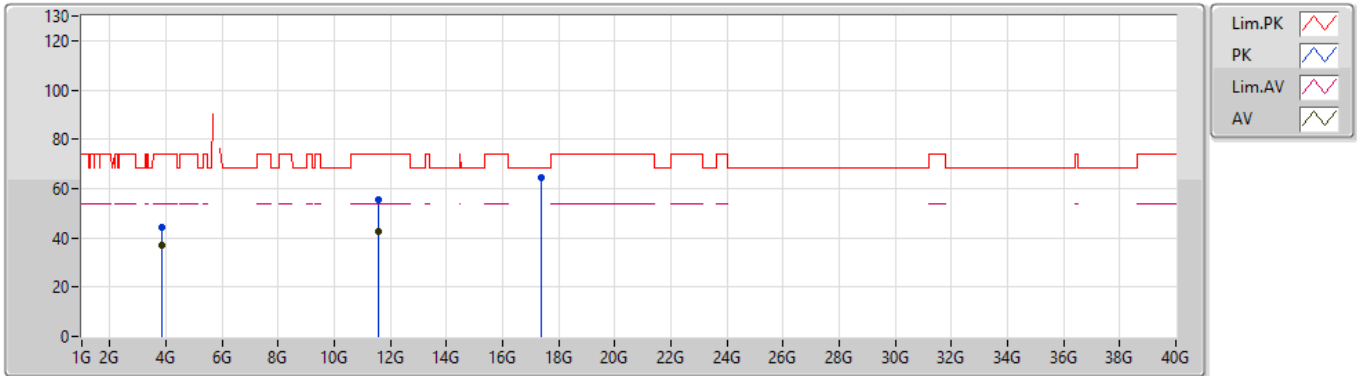


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.86329G	34.34	54.00	-19.66	1.75	3	Vertical	338	2.22	-	32.59	29.65	6.12	34.02
AV	11.5804G	42.77	54.00	-11.23	17.75	3	Vertical	286	2.30	-	25.02	39.86	11.70	33.81
PK	3.86331G	43.59	74.00	-30.41	1.75	3	Vertical	338	2.22	-	41.84	29.65	6.12	34.02
PK	11.60446G	55.15	74.00	-18.85	17.68	3	Vertical	286	2.30	-	37.47	39.78	11.72	33.82
PK	17.391G	63.94	68.20	-4.26	23.75	3	Vertical	18	2.37	-	40.19	40.75	14.38	31.38

802.11ax HEW40_Nss2,(MCS0)_2TX

18/12/2019

5795MHz_TX



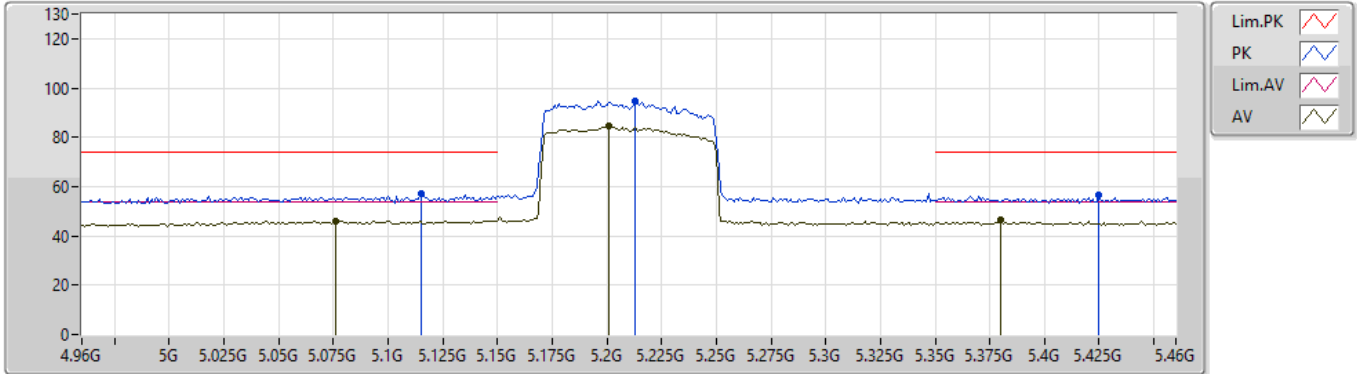
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AV	3.86334G	37.11	54.00	-16.89	1.75	3	Horizontal	233	1.07	-	35.36	29.65	6.12	34.02
AV	11.5765G	42.86	54.00	-11.14	17.76	3	Horizontal	80	1.34	-	25.10	39.87	11.70	33.81
PK	3.86345G	44.31	74.00	-29.69	1.75	3	Horizontal	233	1.07	-	42.56	29.65	6.12	34.02
PK	11.59696G	55.52	74.00	-18.48	17.70	3	Horizontal	80	1.34	-	37.82	39.81	11.71	33.82
PK	17.37294G	64.29	68.20	-3.91	23.63	3	Horizontal	147	1.44	-	40.66	40.64	14.36	31.37



802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5210MHz_TX

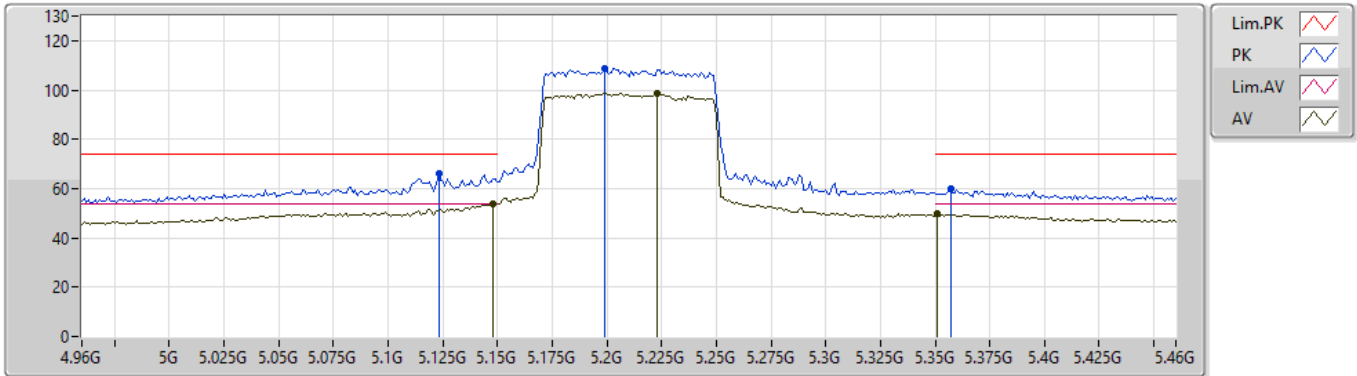


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.076G	46.15	54.00	-7.85	5.39	3	Vertical	45	2.88	-	40.76	32.05	7.16	33.82
AV	5.201G	84.45	Inf	-Inf	5.35	3	Vertical	45	2.88	-	79.10	31.79	7.41	33.85
AV	5.38G	46.50	54.00	-7.50	5.12	3	Vertical	45	2.88	-	41.38	31.48	7.53	33.89
PK	5.115G	56.90	74.00	-17.10	5.41	3	Vertical	45	2.88	-	51.49	32.00	7.24	33.83
PK	5.213G	94.75	Inf	-Inf	5.29	3	Vertical	45	2.88	-	89.46	31.72	7.42	33.85
PK	5.425G	56.42	74.00	-17.58	5.29	3	Vertical	45	2.88	-	51.13	31.70	7.49	33.90

802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5210MHz_TX

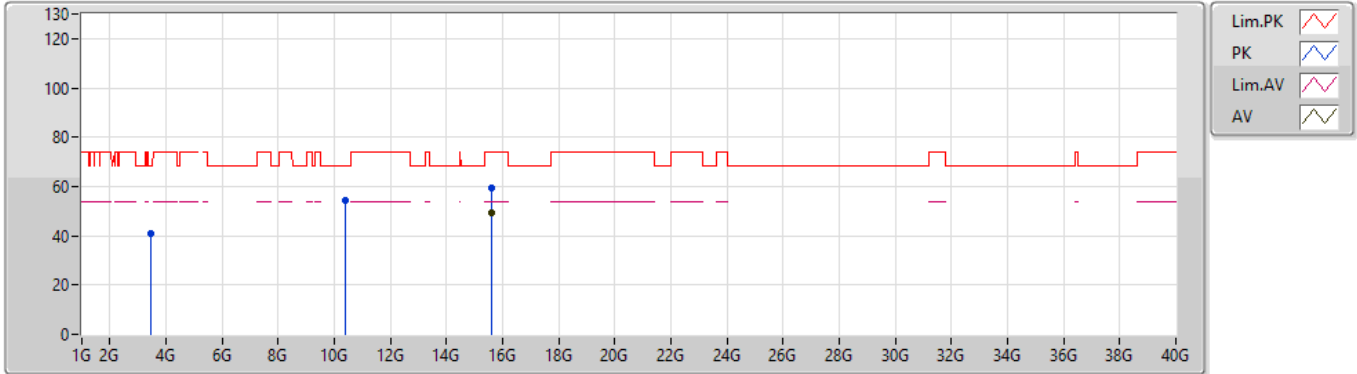


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.148G	53.61	54.00	-0.39	5.46	3	Horizontal	8	1.45	-	48.15	32.00	7.30	33.84
AV	5.223G	98.72	Inf	-Inf	5.23	3	Horizontal	8	1.45	-	93.49	31.66	7.42	33.85
AV	5.351G	49.65	54.00	-4.35	4.94	3	Horizontal	8	1.45	-	44.71	31.31	7.51	33.88
PK	5.123G	65.94	74.00	-8.06	5.42	3	Horizontal	8	1.45	-	60.52	32.00	7.25	33.83
PK	5.199G	108.69	Inf	-Inf	5.36	3	Horizontal	8	1.45	-	103.33	31.80	7.41	33.85
PK	5.357G	60.08	74.00	-13.92	4.96	3	Horizontal	8	1.45	-	55.12	31.34	7.51	33.89

802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5210MHz_TX

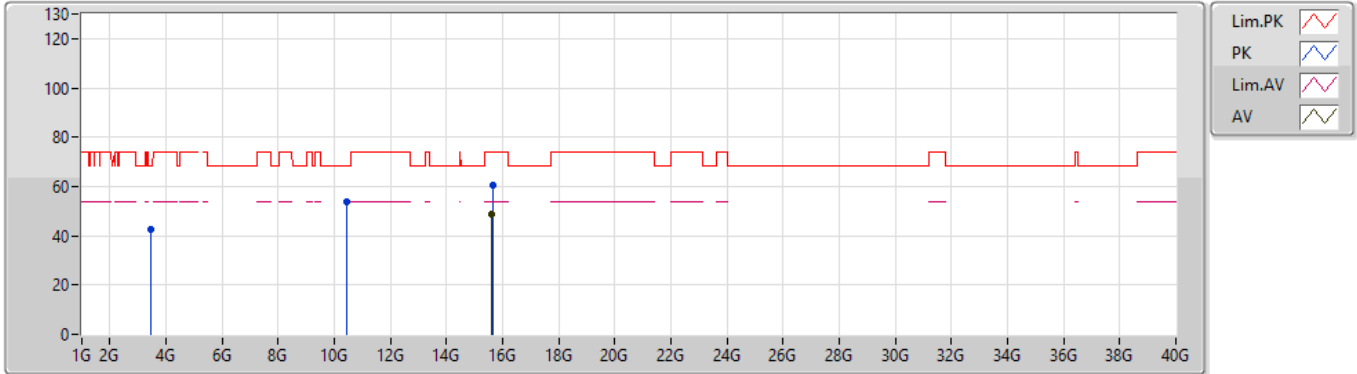


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62256G	49.08	54.00	-4.92	18.60	3	Vertical	16	1.56	-	30.48	37.75	13.20	32.35
PK	3.47333G	40.91	68.20	-27.29	0.25	3	Vertical	301	1.46	-	40.66	28.64	5.75	34.14
PK	10.4176G	54.43	68.20	-13.77	16.03	3	Vertical	246	2.12	-	38.40	39.54	10.67	34.18
PK	15.62898G	59.64	74.00	-14.36	18.59	3	Vertical	16	1.56	-	41.05	37.74	13.20	32.35

802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5210MHz_TX

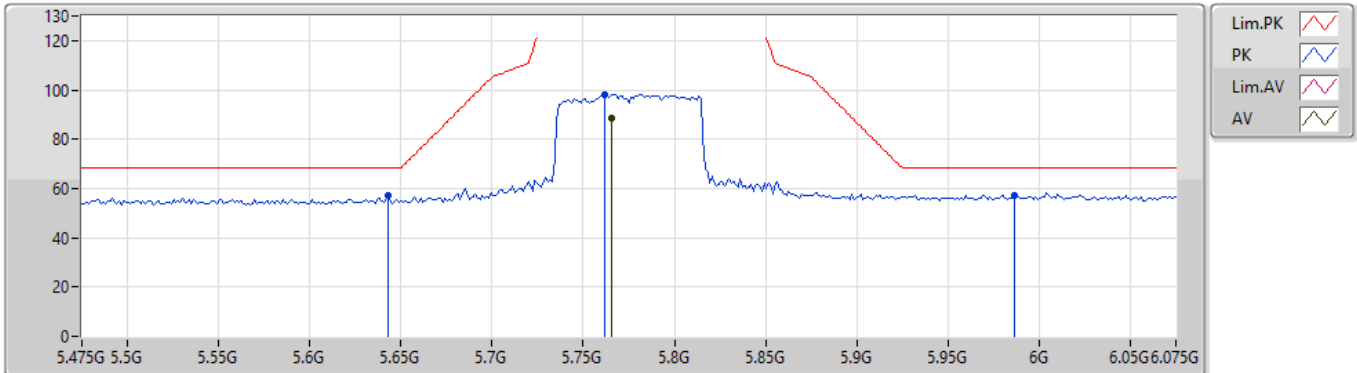


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.63066G	48.90	54.00	-5.10	18.59	3	Horizontal	52	2.42	-	30.31	37.74	13.20	32.35
PK	3.47305G	42.61	68.20	-25.59	0.25	3	Horizontal	261	1.53	-	42.36	28.64	5.75	34.14
PK	10.42786G	54.07	68.20	-14.13	16.07	3	Horizontal	193	1.84	-	38.00	39.56	10.68	34.17
PK	15.63486G	60.27	74.00	-13.73	18.58	3	Horizontal	52	2.42	-	41.69	37.73	13.20	32.35

802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5775MHz_TX

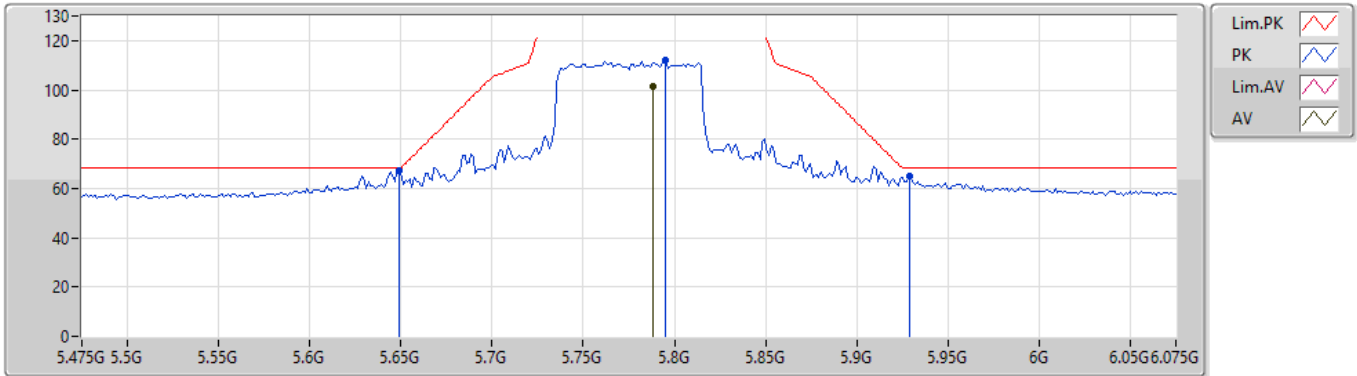


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7654G	88.52	Inf	-Inf	6.00	3	Vertical	23	2.92	-	82.52	32.16	7.80	33.96
PK	5.643G	57.01	68.20	-11.19	5.14	3	Vertical	23	2.92	-	51.87	31.80	7.28	33.94
PK	5.7618G	98.31	Inf	-Inf	5.98	3	Vertical	23	2.92	-	92.33	32.15	7.79	33.96
PK	5.9862G	57.20	68.20	-11.00	7.03	3	Vertical	23	2.92	-	50.17	32.57	8.46	34.00

802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5775MHz_TX

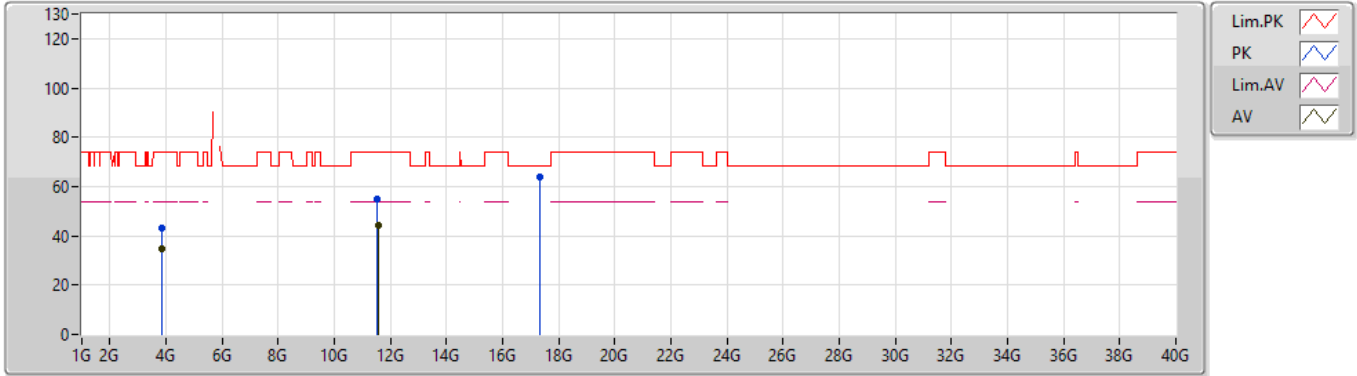


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7882G	101.49	Inf	-Inf	6.18	3	Horizontal	360	2.22	-	95.31	32.25	7.90	33.97
PK	5.649G	67.32	68.20	-0.88	5.17	3	Horizontal	360	2.22	-	62.15	31.80	7.31	33.94
PK	5.7954G	112.05	Inf	-Inf	6.24	3	Horizontal	360	2.22	-	105.81	32.28	7.93	33.97
PK	5.9286G	64.77	68.20	-3.43	6.81	3	Horizontal	360	2.22	-	57.96	32.50	8.30	33.99

802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5775MHz_TX

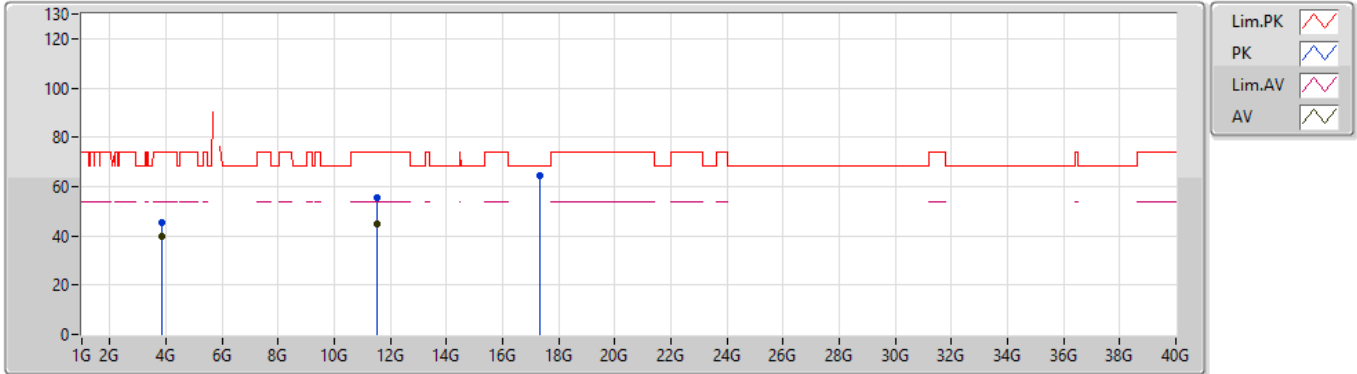


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.85007G	34.54	54.00	-19.46	1.68	3	Vertical	73	1.60	-	32.86	29.60	6.11	34.03
AV	11.56266G	44.27	54.00	-9.73	17.79	3	Vertical	42	1.79	-	26.48	39.91	11.68	33.80
PK	3.85G	43.10	74.00	-30.90	1.68	3	Vertical	73	1.60	-	41.42	29.60	6.11	34.03
PK	11.54796G	55.15	74.00	-18.85	17.84	3	Vertical	42	1.79	-	37.31	39.96	11.67	33.79
PK	17.33994G	63.81	68.20	-4.39	23.42	3	Vertical	351	1.45	-	40.39	40.44	14.34	31.36

802.11ax HEW80_Nss2,(MCS0)_2TX

18/12/2019

5775MHz_TX



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)
AV	3.85004G	39.65	54.00	-14.35	1.68	3	Horizontal	105	1.23	-	37.97	29.60	6.11	34.03
AV	11.54298G	44.62	54.00	-9.38	17.85	3	Horizontal	39	2.58	-	26.77	39.97	11.67	33.79
PK	3.85007G	45.12	74.00	-28.88	1.68	3	Horizontal	105	1.23	-	43.44	29.60	6.11	34.03
PK	11.54394G	55.75	74.00	-18.25	17.85	3	Horizontal	39	2.58	-	37.90	39.97	11.67	33.79
PK	17.33742G	64.53	68.20	-3.67	23.40	3	Horizontal	356	1.50	-	41.13	40.42	14.34	31.36



RSE TX below 1GHz
Non-Beamforming_Sample 2_Radio 2_Omni_1T1S

Appendix E.17

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 HEW80_Nss1,(MCS0)_1TX	Pass	PK	375.32M	38.05	46.00	-7.95	3	Vertical	360	1.00	-



RSE TX below 1GHz
Non-Beamforming_Sample 2_Radio 2_Omni_1T1S

Appendix E.17

Result

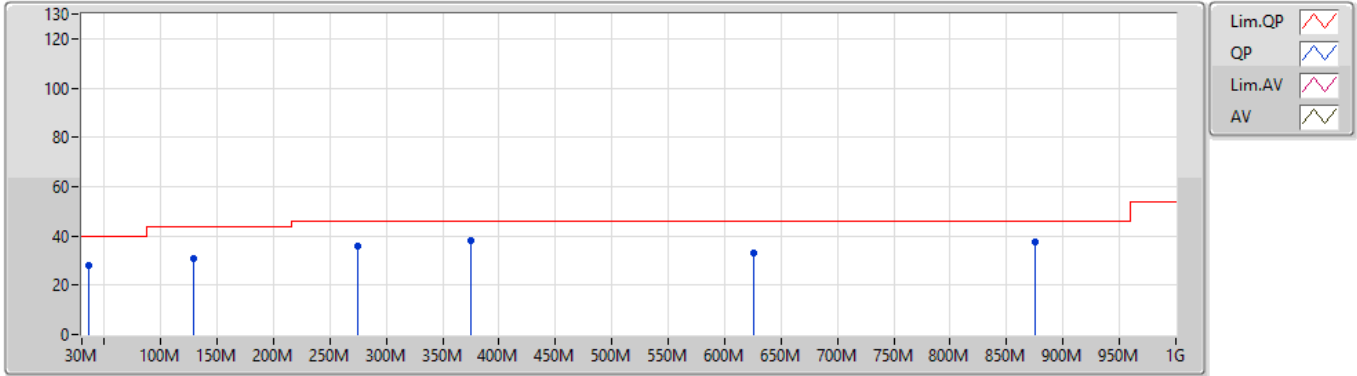
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	35.82M	28.19	40.00	-11.81	3	Vertical	360	1.00	-
5775MHz	Pass	PK	128.94M	30.66	43.50	-12.84	3	Vertical	360	1.00	-
5775MHz	Pass	PK	274.44M	36.01	46.00	-9.99	3	Vertical	360	1.00	-
5775MHz	Pass	PK	375.32M	38.05	46.00	-7.95	3	Vertical	360	1.00	-
5775MHz	Pass	PK	625.58M	33.23	46.00	-12.77	3	Vertical	360	1.00	-
5775MHz	Pass	PK	875.84M	37.66	46.00	-8.34	3	Vertical	360	1.00	-
5775MHz	Pass	PK	35.82M	28.25	40.00	-11.75	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	127M	33.69	43.50	-9.81	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	274.44M	26.60	46.00	-19.40	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	375.32M	33.67	46.00	-12.33	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	625.58M	30.51	46.00	-15.49	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	875.84M	36.44	46.00	-9.56	3	Horizontal	0	1.00	-



802.11ax HEW80_Nss1,(MCS0)_1TX

07/12/2019

5775MHz_PoE



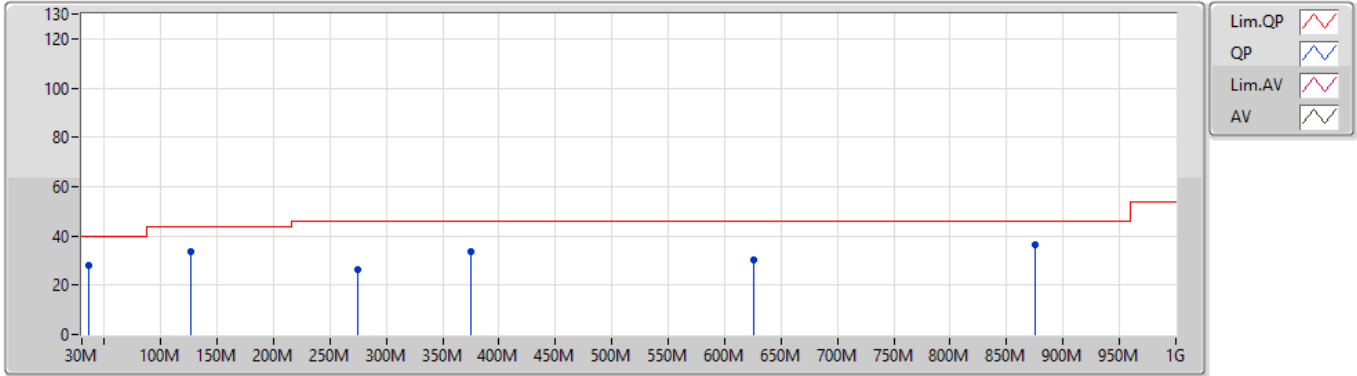
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	35.82M	28.19	40.00	-11.81	-7.78	3	Vertical	360	1.00	-	35.97	18.89	0.89	27.56
PK	128.94M	30.66	43.50	-12.84	-8.57	3	Vertical	360	1.00	-	39.23	16.96	1.74	27.27
PK	274.44M	36.01	46.00	-9.99	-6.18	3	Vertical	360	1.00	-	42.19	17.93	2.61	26.72
PK	375.32M	38.05	46.00	-7.95	-4.17	3	Vertical	360	1.00	-	42.22	19.89	3.08	27.14
PK	625.58M	33.23	46.00	-12.77	0.19	3	Vertical	360	1.00	-	33.04	24.15	4.13	28.09
PK	875.84M	37.66	46.00	-8.34	2.69	3	Vertical	360	1.00	-	34.97	25.38	4.93	27.62



802.11ax HEW80_Nss1,(MCS0)_1TX

07/12/2019

5775MHz_PoE



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	35.82M	28.25	40.00	-11.75	-7.78	3	Horizontal	0	1.00	-	36.03	18.89	0.89	27.56
PK	127M	33.69	43.50	-9.81	-8.34	3	Horizontal	0	1.00	-	42.03	17.21	1.73	27.28
PK	274.44M	26.60	46.00	-19.40	-6.18	3	Horizontal	0	1.00	-	32.78	17.93	2.61	26.72
PK	375.32M	33.67	46.00	-12.33	-4.17	3	Horizontal	0	1.00	-	37.84	19.89	3.08	27.14
PK	625.58M	30.51	46.00	-15.49	0.19	3	Horizontal	0	1.00	-	30.32	24.15	4.13	28.09
PK	875.84M	36.44	46.00	-9.56	2.69	3	Horizontal	0	1.00	-	33.75	25.38	4.93	27.62



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 2_Omni_1T1S

Appendix E.18

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.15G	53.95	54.00	-0.05	3	Vertical	326	1.59	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.64	54.00	-0.36	3	Vertical	234	1.69	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.94	54.00	-0.06	3	Vertical	220	1.64	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.89	54.00	-0.11	3	Vertical	219	1.60	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.6502G	67.17	68.35	-1.18	3	Vertical	231	1.64	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.6478G	67.51	68.20	-0.69	3	Vertical	230	1.74	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.9294G	68.05	68.20	-0.15	3	Vertical	229	1.80	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.648G	66.82	68.20	-1.38	3	Vertical	228	1.82	-



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 2 Omni 1T1S

Appendix E.18

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	53.65	54.00	-0.35	3	Vertical	326	1.49	-
5180MHz	Pass	AV	5.1818G	106.66	Inf	-Inf	3	Vertical	326	1.49	-
5180MHz	Pass	PK	5.1482G	73.31	74.00	-0.69	3	Vertical	326	1.49	-
5180MHz	Pass	PK	5.1824G	117.00	Inf	-Inf	3	Vertical	326	1.49	-
5180MHz	Pass	AV	15.52668G	48.09	54.00	-5.91	3	Vertical	164	2.14	-
5180MHz	Pass	PK	10.35706G	53.85	68.20	-14.35	3	Vertical	250	1.63	-
5180MHz	Pass	PK	15.52842G	60.85	74.00	-13.15	3	Vertical	164	2.14	-
5180MHz	Pass	AV	15.5259G	48.05	54.00	-5.95	3	Horizontal	280	2.43	-
5180MHz	Pass	PK	10.351G	54.27	68.20	-13.93	3	Horizontal	196	2.03	-
5180MHz	Pass	PK	15.53502G	61.30	74.00	-12.70	3	Horizontal	280	2.43	-
5200MHz	Pass	AV	5.15G	53.95	54.00	-0.05	3	Vertical	326	1.59	-
5200MHz	Pass	AV	5.2024G	109.93	Inf	-Inf	3	Vertical	326	1.59	-
5200MHz	Pass	PK	5.149G	72.64	74.00	-1.36	3	Vertical	326	1.59	-
5200MHz	Pass	PK	5.2024G	119.80	Inf	-Inf	3	Vertical	326	1.59	-
5200MHz	Pass	AV	15.59094G	46.95	54.00	-7.05	3	Vertical	35	1.02	-
5200MHz	Pass	PK	10.38806G	54.03	68.20	-14.17	3	Vertical	180	1.50	-
5200MHz	Pass	PK	15.60444G	59.78	74.00	-14.22	3	Vertical	35	1.02	-
5200MHz	Pass	AV	15.58776G	47.02	54.00	-6.98	3	Horizontal	297	1.84	-
5200MHz	Pass	PK	10.39088G	54.05	68.20	-14.15	3	Horizontal	109	2.17	-
5200MHz	Pass	PK	15.59136G	60.33	74.00	-13.67	3	Horizontal	297	1.84	-
5240MHz	Pass	AV	5.1464G	48.85	54.00	-5.15	3	Vertical	326	1.59	-
5240MHz	Pass	AV	5.2442G	108.59	Inf	-Inf	3	Vertical	326	1.59	-
5240MHz	Pass	AV	5.35G	46.94	54.00	-7.06	3	Vertical	326	1.59	-
5240MHz	Pass	PK	5.135G	60.68	74.00	-13.32	3	Vertical	326	1.59	-
5240MHz	Pass	PK	5.2424G	118.54	Inf	-Inf	3	Vertical	326	1.59	-
5240MHz	Pass	PK	5.351G	59.45	74.00	-14.55	3	Vertical	326	1.59	-
5240MHz	Pass	AV	15.71454G	46.16	54.00	-7.84	3	Vertical	56	1.49	-
5240MHz	Pass	PK	10.48618G	54.27	68.20	-13.93	3	Vertical	98	1.47	-
5240MHz	Pass	PK	15.70974G	59.18	74.00	-14.82	3	Vertical	56	1.49	-
5240MHz	Pass	AV	15.71388G	47.08	54.00	-6.92	3	Horizontal	312	2.39	-
5240MHz	Pass	PK	10.48888G	55.15	68.20	-13.05	3	Horizontal	20	1.50	-
5240MHz	Pass	PK	15.72744G	60.08	74.00	-13.92	3	Horizontal	312	2.39	-
5745MHz	Pass	AV	5.7426G	111.91	Inf	-Inf	3	Vertical	231	1.64	-
5745MHz	Pass	PK	5.6502G	67.17	68.35	-1.18	3	Vertical	231	1.64	-
5745MHz	Pass	PK	5.7498G	122.42	Inf	-Inf	3	Vertical	231	1.64	-
5745MHz	Pass	PK	5.9478G	60.70	68.20	-7.50	3	Vertical	231	1.64	-
5745MHz	Pass	AV	11.49138G	44.10	54.00	-9.90	3	Vertical	360	1.64	-
5745MHz	Pass	PK	11.49468G	56.95	74.00	-17.05	3	Vertical	360	1.64	-
5745MHz	Pass	PK	17.23254G	64.47	68.20	-3.73	3	Vertical	14	1.36	-
5745MHz	Pass	AV	11.49156G	43.84	54.00	-10.16	3	Horizontal	121	1.59	-
5745MHz	Pass	PK	11.48808G	57.44	74.00	-16.56	3	Horizontal	121	1.59	-
5745MHz	Pass	PK	17.22564G	64.99	68.20	-3.21	3	Horizontal	24	1.38	-
5785MHz	Pass	AV	5.7874G	112.30	Inf	-Inf	3	Vertical	230	1.78	-
5785MHz	Pass	PK	5.6482G	65.59	68.20	-2.61	3	Vertical	230	1.78	-
5785MHz	Pass	PK	5.7898G	123.01	Inf	-Inf	3	Vertical	230	1.78	-
5785MHz	Pass	PK	5.9278G	65.54	68.20	-2.66	3	Vertical	230	1.78	-
5785MHz	Pass	AV	11.57294G	45.18	54.00	-8.82	3	Vertical	358	1.60	-
5785MHz	Pass	PK	11.56766G	58.49	74.00	-15.51	3	Vertical	358	1.60	-
5785MHz	Pass	PK	17.36184G	64.21	68.20	-3.99	3	Vertical	73	1.49	-
5785MHz	Pass	AV	11.57006G	44.86	54.00	-9.14	3	Horizontal	125	1.58	-
5785MHz	Pass	PK	11.5676G	58.04	74.00	-15.96	3	Horizontal	125	1.58	-
5785MHz	Pass	PK	17.3538G	66.19	68.20	-2.01	3	Horizontal	189	1.46	-
5825MHz	Pass	AV	5.8274G	108.71	Inf	-Inf	3	Vertical	230	1.79	-
5825MHz	Pass	PK	5.6234G	58.21	68.20	-9.99	3	Vertical	230	1.79	-
5825MHz	Pass	PK	5.8274G	118.72	Inf	-Inf	3	Vertical	230	1.79	-
5825MHz	Pass	PK	5.927G	63.02	68.20	-5.18	3	Vertical	230	1.79	-
5825MHz	Pass	AV	11.64268G	42.48	54.00	-11.52	3	Vertical	0	1.85	-
5825MHz	Pass	PK	11.65204G	55.17	74.00	-18.83	3	Vertical	0	1.85	-
5825MHz	Pass	PK	17.48076G	64.54	68.20	-3.66	3	Vertical	92	2.15	-
5825MHz	Pass	AV	11.6507G	42.93	54.00	-11.07	3	Horizontal	124	1.48	-



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 2 Omni 1T1S

Appendix E.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	11.64888G	56.19	74.00	-17.81	3	Horizontal	124	1.48	-
5825MHz	Pass	PK	17.48448G	66.22	68.20	-1.98	3	Horizontal	189	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1488G	53.58	54.00	-0.42	3	Vertical	231	1.62	-
5180MHz	Pass	AV	5.1818G	105.51	Inf	-Inf	3	Vertical	231	1.62	-
5180MHz	Pass	PK	5.15G	73.58	74.00	-0.42	3	Vertical	231	1.62	-
5180MHz	Pass	PK	5.1878G	117.91	Inf	-Inf	3	Vertical	231	1.62	-
5180MHz	Pass	AV	15.5361G	48.00	54.00	-6.00	3	Vertical	51	1.50	-
5180MHz	Pass	PK	10.34818G	54.38	68.20	-13.82	3	Vertical	149	2.12	-
5180MHz	Pass	PK	15.53856G	61.56	74.00	-12.44	3	Vertical	51	1.50	-
5180MHz	Pass	AV	15.53124G	47.95	54.00	-6.05	3	Horizontal	199	1.50	-
5180MHz	Pass	PK	10.3516G	53.80	68.20	-14.40	3	Horizontal	295	1.19	-
5180MHz	Pass	PK	15.5283G	61.23	74.00	-12.77	3	Horizontal	199	1.50	-
5200MHz	Pass	AV	5.15G	53.64	54.00	-0.36	3	Vertical	234	1.69	-
5200MHz	Pass	AV	5.203G	108.75	Inf	-Inf	3	Vertical	234	1.69	-
5200MHz	Pass	PK	5.146G	72.69	74.00	-1.31	3	Vertical	234	1.69	-
5200MHz	Pass	PK	5.197G	121.89	Inf	-Inf	3	Vertical	234	1.69	-
5200MHz	Pass	AV	15.59094G	46.95	54.00	-7.05	3	Vertical	180	2.74	-
5200MHz	Pass	PK	10.38956G	53.75	68.20	-14.45	3	Vertical	181	1.02	-
5200MHz	Pass	PK	15.5871G	60.32	74.00	-13.68	3	Vertical	180	2.74	-
5200MHz	Pass	AV	15.58776G	46.83	54.00	-7.17	3	Horizontal	337	1.49	-
5200MHz	Pass	PK	10.41224G	53.93	68.20	-14.27	3	Horizontal	263	1.35	-
5200MHz	Pass	PK	15.60054G	59.97	74.00	-14.03	3	Horizontal	337	1.49	-
5240MHz	Pass	AV	5.1482G	52.47	54.00	-1.53	3	Vertical	327	1.59	-
5240MHz	Pass	AV	5.2454G	110.32	Inf	-Inf	3	Vertical	327	1.59	-
5240MHz	Pass	AV	5.35G	50.54	54.00	-3.46	3	Vertical	327	1.59	-
5240MHz	Pass	PK	5.1482G	67.51	74.00	-6.49	3	Vertical	327	1.59	-
5240MHz	Pass	PK	5.237G	122.67	Inf	-Inf	3	Vertical	327	1.59	-
5240MHz	Pass	PK	5.35G	65.15	74.00	-8.85	3	Vertical	327	1.59	-
5240MHz	Pass	AV	15.717G	46.17	54.00	-7.83	3	Vertical	229	2.54	-
5240MHz	Pass	PK	10.47484G	54.93	68.20	-13.27	3	Vertical	228	1.76	-
5240MHz	Pass	PK	15.7152G	59.82	74.00	-14.18	3	Vertical	229	2.54	-
5240MHz	Pass	AV	15.7119G	46.48	54.00	-7.52	3	Horizontal	313	1.45	-
5240MHz	Pass	PK	10.48966G	55.02	68.20	-13.18	3	Horizontal	45	2.97	-
5240MHz	Pass	PK	15.72768G	59.69	74.00	-14.31	3	Horizontal	313	1.45	-
5745MHz	Pass	AV	5.7474G	110.87	Inf	-Inf	3	Vertical	230	1.74	-
5745MHz	Pass	PK	5.6478G	67.51	68.20	-0.69	3	Vertical	230	1.74	-
5745MHz	Pass	PK	5.7426G	123.71	Inf	-Inf	3	Vertical	230	1.74	-
5745MHz	Pass	PK	5.931G	60.08	68.20	-8.12	3	Vertical	230	1.74	-
5745MHz	Pass	AV	11.48982G	43.96	54.00	-10.04	3	Vertical	0	1.63	-
5745MHz	Pass	PK	11.49696G	56.48	74.00	-17.52	3	Vertical	0	1.63	-
5745MHz	Pass	PK	17.24286G	63.68	68.20	-4.52	3	Vertical	65	2.90	-
5745MHz	Pass	AV	11.49354G	43.73	54.00	-10.27	3	Horizontal	122	1.61	-
5745MHz	Pass	PK	11.48904G	56.62	74.00	-17.38	3	Horizontal	122	1.61	-
5745MHz	Pass	PK	17.23338G	65.51	68.20	-2.69	3	Horizontal	23	1.38	-
5785MHz	Pass	AV	5.7862G	111.01	Inf	-Inf	3	Vertical	231	1.63	-
5785MHz	Pass	PK	5.6374G	66.91	68.20	-1.29	3	Vertical	231	1.63	-
5785MHz	Pass	PK	5.7826G	124.03	Inf	-Inf	3	Vertical	231	1.63	-
5785MHz	Pass	PK	5.9254G	67.15	68.20	-1.05	3	Vertical	231	1.63	-
5785MHz	Pass	AV	11.56844G	44.92	54.00	-9.08	3	Vertical	0	1.60	-
5785MHz	Pass	PK	11.56634G	57.97	74.00	-16.03	3	Vertical	0	1.60	-
5785MHz	Pass	PK	17.34138G	64.33	68.20	-3.87	3	Vertical	172	1.64	-
5785MHz	Pass	AV	11.56982G	44.39	54.00	-9.61	3	Horizontal	125	1.63	-
5785MHz	Pass	PK	11.57036G	57.89	74.00	-16.11	3	Horizontal	125	1.63	-
5785MHz	Pass	PK	17.3664G	66.05	68.20	-2.15	3	Horizontal	189	1.50	-
5825MHz	Pass	AV	5.8274G	108.29	Inf	-Inf	3	Vertical	231	1.78	-
5825MHz	Pass	PK	5.6162G	59.61	68.20	-8.59	3	Vertical	231	1.78	-
5825MHz	Pass	PK	5.825G	120.30	Inf	-Inf	3	Vertical	231	1.78	-
5825MHz	Pass	PK	5.9282G	62.42	68.20	-5.78	3	Vertical	231	1.78	-
5825MHz	Pass	AV	11.64568G	42.13	54.00	-11.87	3	Vertical	356	1.50	-
5825MHz	Pass	PK	11.65888G	54.62	74.00	-19.38	3	Vertical	356	1.50	-
5825MHz	Pass	PK	17.4606G	64.77	68.20	-3.43	3	Vertical	179	1.50	-



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 2 Omni 1T1S

Appendix E.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	AV	11.65438G	41.81	54.00	-12.19	3	Horizontal	119	1.49	-
5825MHz	Pass	PK	11.65126G	55.15	74.00	-18.85	3	Horizontal	119	1.49	-
5825MHz	Pass	PK	17.4801G	66.38	68.20	-1.82	3	Horizontal	189	1.49	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	53.94	54.00	-0.06	3	Vertical	220	1.64	-
5190MHz	Pass	AV	5.1944G	100.84	Inf	-Inf	3	Vertical	220	1.64	-
5190MHz	Pass	PK	5.1496G	67.86	74.00	-6.14	3	Vertical	220	1.64	-
5190MHz	Pass	PK	5.182G	112.52	Inf	-Inf	3	Vertical	220	1.64	-
5190MHz	Pass	AV	15.5559G	47.95	54.00	-6.05	3	Vertical	26	1.78	-
5190MHz	Pass	PK	10.36902G	53.91	68.20	-14.29	3	Vertical	17	2.11	-
5190MHz	Pass	PK	15.56502G	60.53	74.00	-13.47	3	Vertical	26	1.78	-
5190MHz	Pass	AV	15.5712G	48.09	54.00	-5.91	3	Horizontal	48	1.70	-
5190MHz	Pass	PK	10.37442G	54.31	68.20	-13.89	3	Horizontal	61	1.95	-
5190MHz	Pass	PK	15.56016G	60.56	74.00	-13.44	3	Horizontal	48	1.70	-
5230MHz	Pass	AV	5.1476G	53.58	54.00	-0.42	3	Vertical	231	1.72	-
5230MHz	Pass	AV	5.2244G	105.78	Inf	-Inf	3	Vertical	231	1.72	-
5230MHz	Pass	PK	5.1484G	70.12	74.00	-3.88	3	Vertical	231	1.72	-
5230MHz	Pass	PK	5.222G	118.33	Inf	-Inf	3	Vertical	231	1.72	-
5230MHz	Pass	AV	15.6774G	47.01	54.00	-6.99	3	Vertical	265	2.11	-
5230MHz	Pass	PK	10.4582G	54.24	68.20	-13.96	3	Vertical	57	2.04	-
5230MHz	Pass	PK	15.67824G	59.17	74.00	-14.83	3	Vertical	265	2.11	-
5230MHz	Pass	AV	15.68142G	46.78	54.00	-7.22	3	Horizontal	178	1.82	-
5230MHz	Pass	PK	10.4636G	54.22	68.20	-13.98	3	Horizontal	161	2.07	-
5230MHz	Pass	PK	15.6978G	59.18	74.00	-14.82	3	Horizontal	178	1.82	-
5755MHz	Pass	AV	5.7478G	106.78	Inf	-Inf	3	Vertical	229	1.72	-
5755MHz	Pass	PK	5.647G	66.80	68.20	-1.40	3	Vertical	229	1.72	-
5755MHz	Pass	PK	5.7394G	118.77	Inf	-Inf	3	Vertical	229	1.72	-
5755MHz	Pass	PK	5.9266G	61.15	68.20	-7.05	3	Vertical	229	1.72	-
5755MHz	Pass	AV	11.51996G	43.13	54.00	-10.87	3	Vertical	219	1.90	-
5755MHz	Pass	PK	11.52308G	55.46	74.00	-18.54	3	Vertical	219	1.90	-
5755MHz	Pass	PK	17.26458G	63.77	68.20	-4.43	3	Vertical	337	2.04	-
5755MHz	Pass	AV	11.50028G	43.13	54.00	-10.87	3	Horizontal	101	1.39	-
5755MHz	Pass	PK	11.50796G	55.29	74.00	-18.71	3	Horizontal	101	1.39	-
5755MHz	Pass	PK	17.2719G	63.96	68.20	-4.24	3	Horizontal	312	1.45	-
5795MHz	Pass	AV	5.7914G	107.50	Inf	-Inf	3	Vertical	229	1.80	-
5795MHz	Pass	PK	5.6486G	64.73	68.20	-3.47	3	Vertical	229	1.80	-
5795MHz	Pass	PK	5.7794G	119.80	Inf	-Inf	3	Vertical	229	1.80	-
5795MHz	Pass	PK	5.9294G	68.05	68.20	-0.15	3	Vertical	229	1.80	-
5795MHz	Pass	AV	11.58412G	42.87	54.00	-11.13	3	Vertical	219	1.83	-
5795MHz	Pass	PK	11.60266G	54.91	74.00	-19.09	3	Vertical	219	1.83	-
5795MHz	Pass	PK	17.37594G	64.50	68.20	-3.70	3	Vertical	238	1.49	-
5795MHz	Pass	AV	11.58046G	42.65	54.00	-11.35	3	Horizontal	302	1.07	-
5795MHz	Pass	PK	11.59672G	55.00	74.00	-19.00	3	Horizontal	302	1.07	-
5795MHz	Pass	PK	17.38548G	64.99	68.20	-3.21	3	Horizontal	182	1.33	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	53.89	54.00	-0.11	3	Vertical	219	1.60	-
5210MHz	Pass	AV	5.199G	97.99	Inf	-Inf	3	Vertical	219	1.60	-
5210MHz	Pass	AV	5.356G	48.51	54.00	-5.49	3	Vertical	219	1.60	-
5210MHz	Pass	PK	5.114G	69.22	74.00	-4.78	3	Vertical	219	1.60	-
5210MHz	Pass	PK	5.209G	109.82	Inf	-Inf	3	Vertical	219	1.60	-
5210MHz	Pass	PK	5.355G	60.15	74.00	-13.85	3	Vertical	219	1.60	-
5210MHz	Pass	AV	15.62844G	47.10	54.00	-6.90	3	Vertical	189	2.41	-
5210MHz	Pass	PK	10.42078G	53.65	68.20	-14.55	3	Vertical	197	2.21	-
5210MHz	Pass	PK	15.64068G	59.90	74.00	-14.10	3	Vertical	189	2.41	-
5210MHz	Pass	AV	15.6312G	47.22	54.00	-6.78	3	Horizontal	50	2.68	-
5210MHz	Pass	PK	10.42996G	53.63	68.20	-14.57	3	Horizontal	315	1.18	-
5210MHz	Pass	PK	15.61944G	59.55	74.00	-14.45	3	Horizontal	50	2.68	-
5775MHz	Pass	AV	5.788G	100.75	Inf	-Inf	3	Vertical	228	1.82	-
5775MHz	Pass	PK	5.648G	66.82	68.20	-1.38	3	Vertical	228	1.82	-
5775MHz	Pass	PK	5.774G	112.71	Inf	-Inf	3	Vertical	228	1.82	-
5775MHz	Pass	PK	5.932G	65.65	68.20	-2.55	3	Vertical	228	1.82	-
5775MHz	Pass	AV	11.53554G	42.77	54.00	-11.23	3	Vertical	154	1.69	-



RSE TX above 1GHz
Non-Beamforming Sample 2_Radio 2_Omni_1T1S

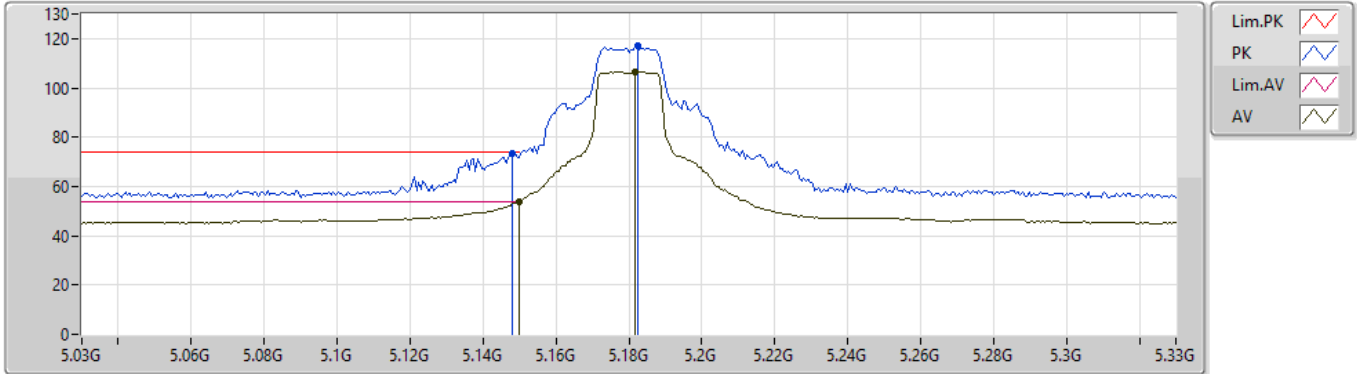
Appendix E.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	11.54124G	55.06	74.00	-18.94	3	Vertical	154	1.69	-
5775MHz	Pass	PK	17.3196G	63.95	68.20	-4.25	3	Vertical	191	1.49	-
5775MHz	Pass	AV	11.55882G	42.53	54.00	-11.47	3	Horizontal	338	1.29	-
5775MHz	Pass	PK	11.54316G	54.87	74.00	-19.13	3	Horizontal	338	1.29	-
5775MHz	Pass	PK	17.3292G	64.22	68.20	-3.98	3	Horizontal	215	1.06	-

802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5180MHz_TX

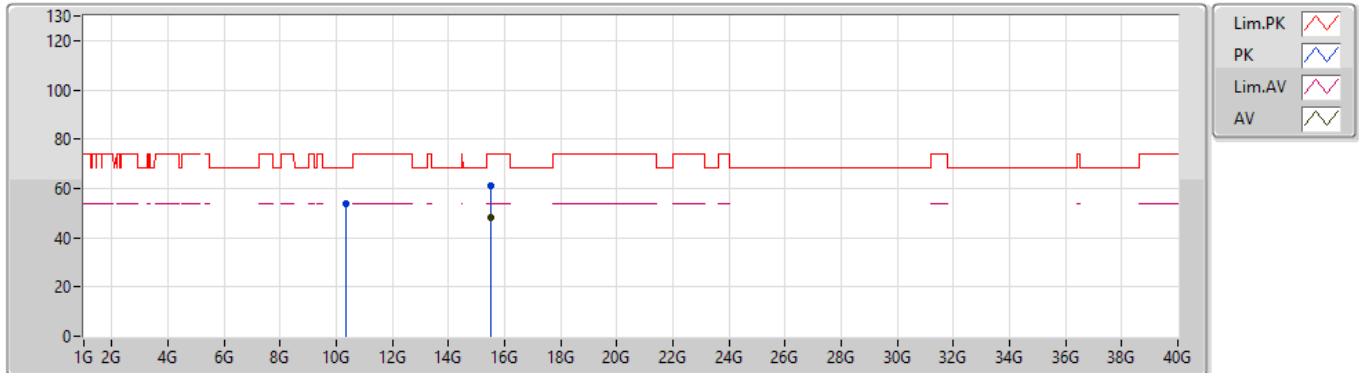


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.65	54.00	-0.35	5.47	3	Vertical	326	1.49	-	48.18	32.00	7.31	33.84
AV	5.1818G	106.66	Inf	-Inf	5.40	3	Vertical	326	1.49	-	101.26	31.87	7.37	33.84
PK	5.1482G	73.31	74.00	-0.69	5.46	3	Vertical	326	1.49	-	67.85	32.00	7.30	33.84
PK	5.1824G	117.00	Inf	-Inf	5.40	3	Vertical	326	1.49	-	111.60	31.87	7.37	33.84

802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5180MHz_TX

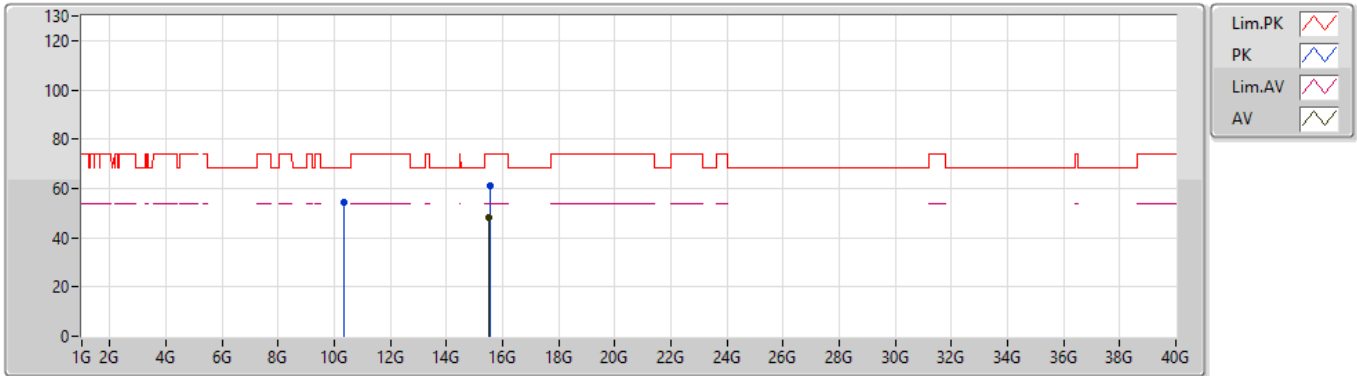


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52668G	48.09	54.00	-5.91	19.03	3	Vertical	164	2.14	-	29.06	38.17	13.15	32.29
PK	10.35706G	53.85	68.20	-14.35	15.75	3	Vertical	250	1.63	-	38.10	39.37	10.62	34.24
PK	15.52842G	60.85	74.00	-13.15	19.02	3	Vertical	164	2.14	-	41.83	38.16	13.15	32.29

802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5180MHz_TX

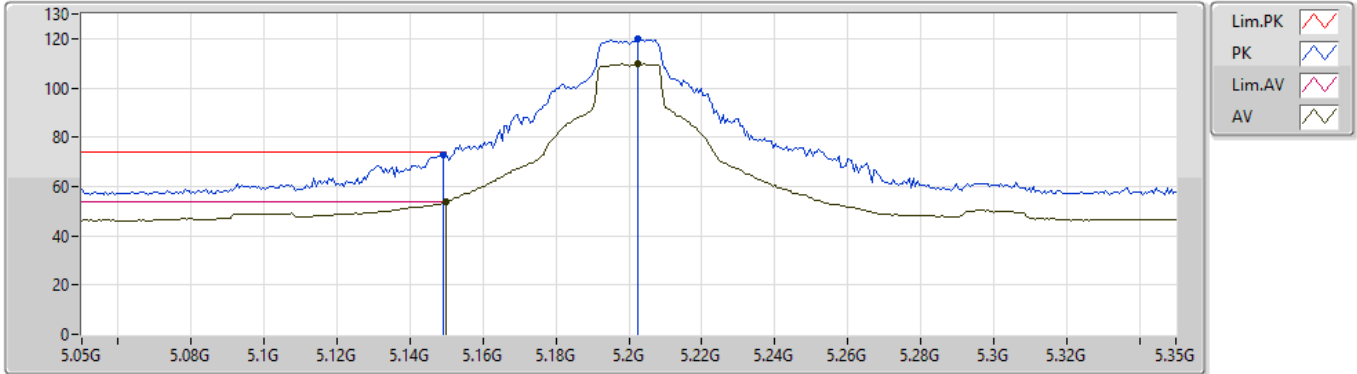


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5259G	48.05	54.00	-5.95	19.03	3	Horizontal	280	2.43	-	29.02	38.17	13.15	32.29
PK	10.351G	54.27	68.20	-13.93	15.72	3	Horizontal	196	2.03	-	38.55	39.35	10.61	34.24
PK	15.53502G	61.30	74.00	-12.70	18.98	3	Horizontal	280	2.43	-	42.32	38.12	13.15	32.29

802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5200MHz_TX



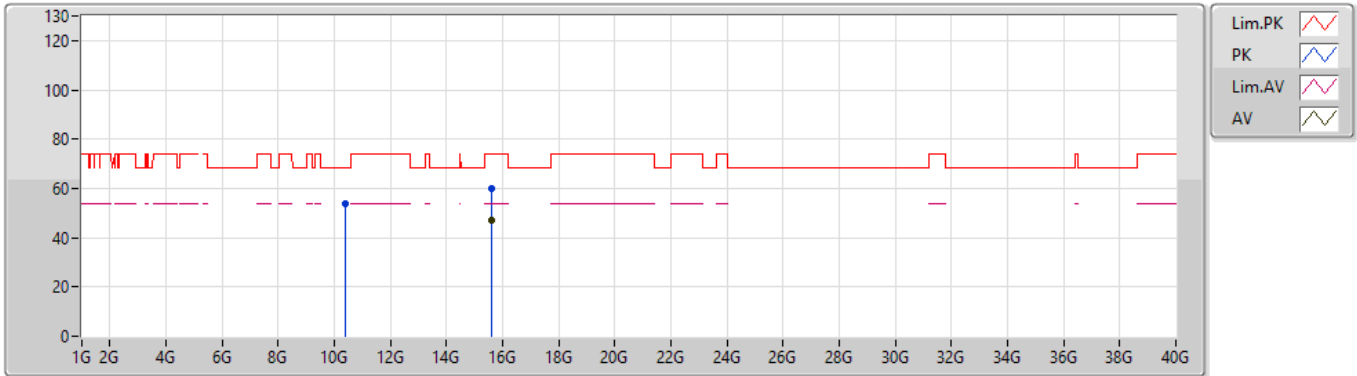
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AV	5.15G	53.95	54.00	-0.05	5.47	3	Vertical	326	1.59	-	48.48	32.00	7.31	33.84
AV	5.2024G	109.93	Inf	-Inf	5.35	3	Vertical	326	1.59	-	104.58	31.79	7.41	33.85
PK	5.149G	72.64	74.00	-1.36	5.47	3	Vertical	326	1.59	-	67.17	32.00	7.31	33.84
PK	5.2024G	119.80	Inf	-Inf	5.35	3	Vertical	326	1.59	-	114.45	31.79	7.41	33.85



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5200MHz_TX



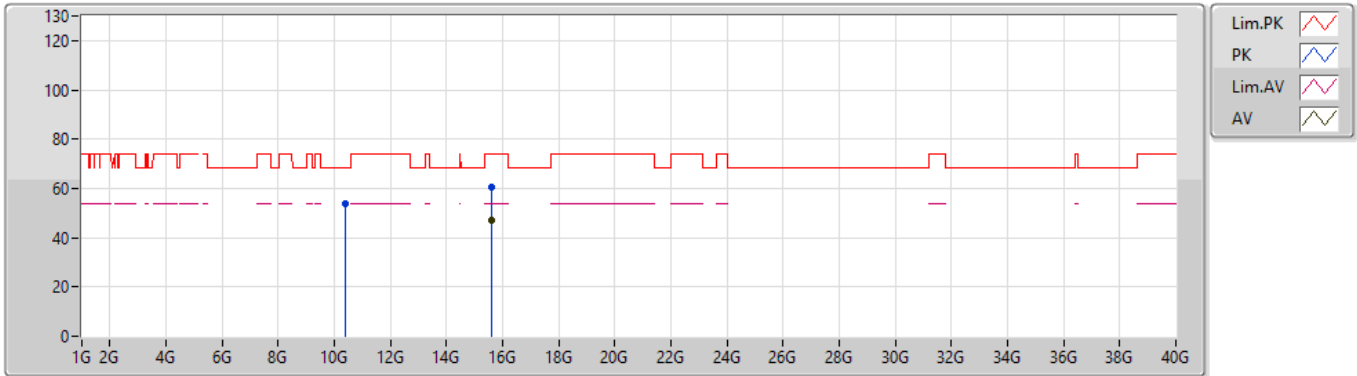
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AV	15.59094G	46.95	54.00	-7.05	18.70	3	Vertical	35	1.02	-	28.25	37.85	13.18	32.33
PK	10.38806G	54.03	68.20	-14.17	15.89	3	Vertical	180	1.50	-	38.14	39.46	10.64	34.21
PK	15.60444G	59.78	74.00	-14.22	18.65	3	Vertical	35	1.02	-	41.13	37.79	13.19	32.33



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5200MHz_TX



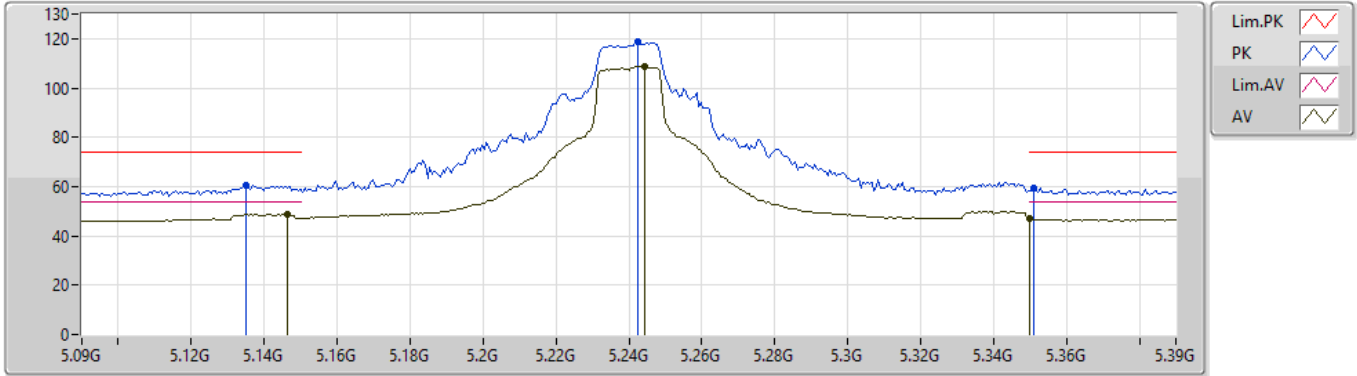
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.58776G	47.02	54.00	-6.98	18.72	3	Horizontal	297	1.84	-	28.30	37.86	13.18	32.32
PK	10.39088G	54.05	68.20	-14.15	15.91	3	Horizontal	109	2.17	-	38.14	39.47	10.65	34.21
PK	15.59136G	60.33	74.00	-13.67	18.69	3	Horizontal	297	1.84	-	41.64	37.84	13.18	32.33



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5240MHz_TX

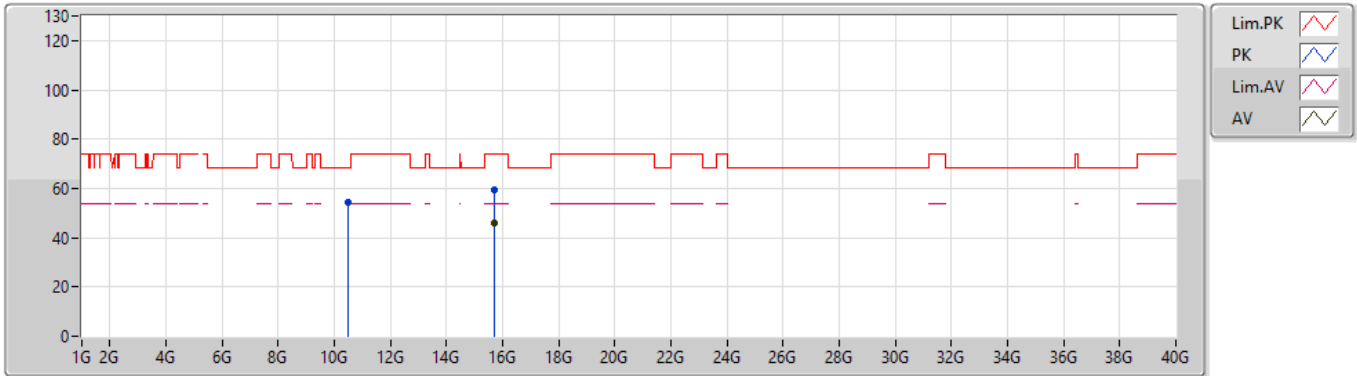


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1464G	48.85	54.00	-5.15	5.46	3	Vertical	326	1.59	-	43.39	32.00	7.30	33.84
AV	5.2442G	108.59	Inf	-Inf	5.11	3	Vertical	326	1.59	-	103.48	31.53	7.44	33.86
AV	5.35G	46.94	54.00	-7.06	4.93	3	Vertical	326	1.59	-	42.01	31.30	7.51	33.88
PK	5.135G	60.68	74.00	-13.32	5.45	3	Vertical	326	1.59	-	55.23	32.00	7.28	33.83
PK	5.2424G	118.54	Inf	-Inf	5.13	3	Vertical	326	1.59	-	113.41	31.55	7.44	33.86
PK	5.351G	59.45	74.00	-14.55	4.94	3	Vertical	326	1.59	-	54.51	31.31	7.51	33.88

802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5240MHz_TX



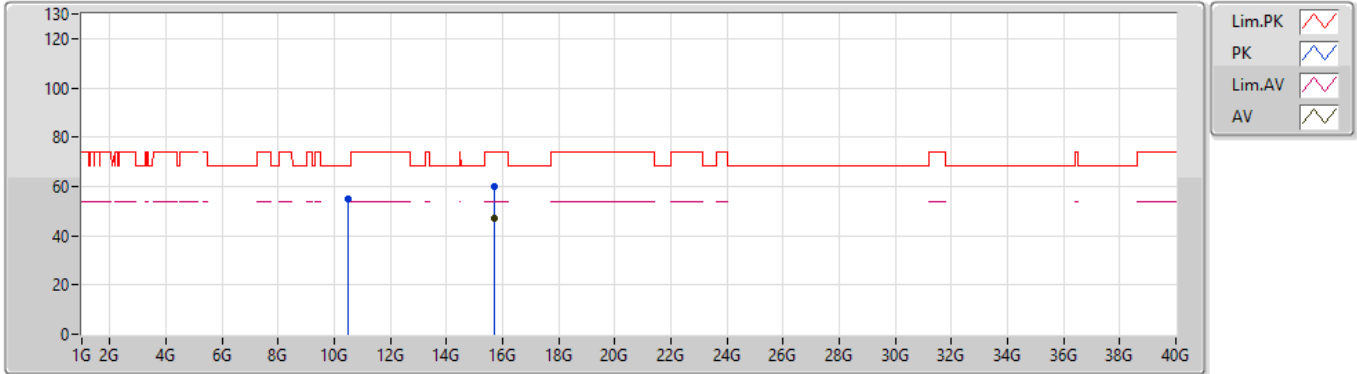
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71454G	46.16	54.00	-7.84	18.43	3	Vertical	56	1.49	-	27.73	37.59	13.24	32.40
PK	10.48618G	54.27	68.20	-13.93	16.28	3	Vertical	98	1.47	-	37.99	39.67	10.73	34.12
PK	15.70974G	59.18	74.00	-14.82	18.43	3	Vertical	56	1.49	-	40.75	37.59	13.24	32.40



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5240MHz_TX



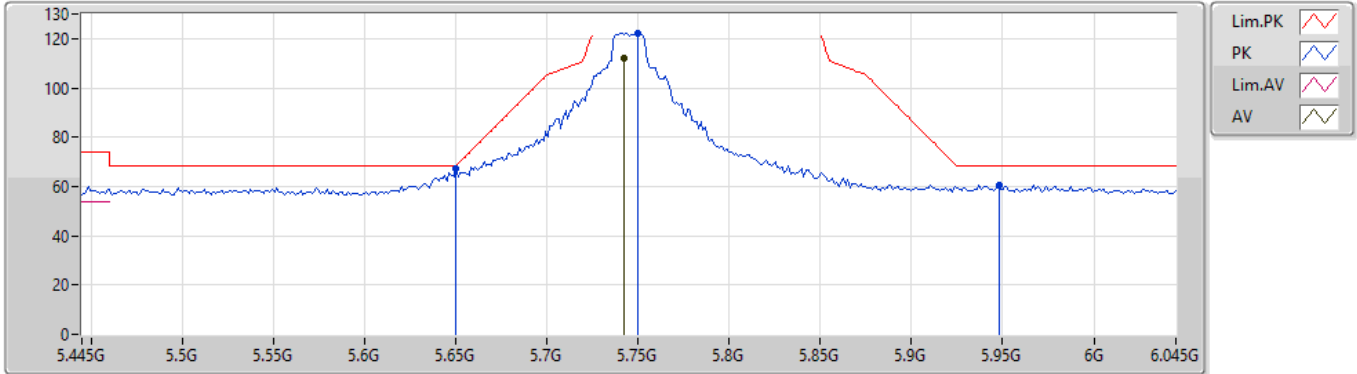
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AV	15.71388G	47.08	54.00	-6.92	18.43	3	Horizontal	312	2.39	-	28.65	37.59	13.24	32.40
PK	10.48888G	55.15	68.20	-13.05	16.29	3	Horizontal	20	1.50	-	38.86	39.68	10.73	34.12
PK	15.72744G	60.08	74.00	-13.92	18.41	3	Horizontal	312	2.39	-	41.67	37.57	13.25	32.41



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5745MHz_TX

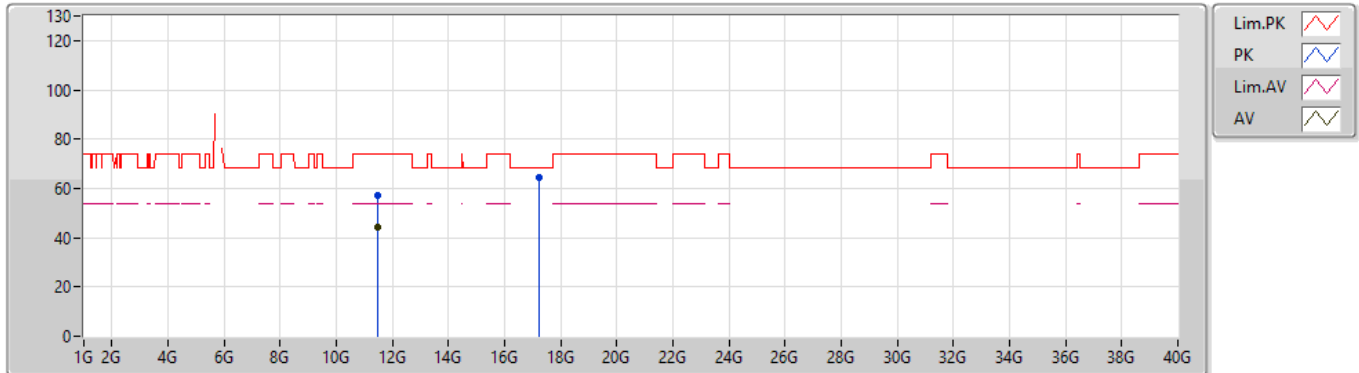


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7426G	111.91	Inf	-Inf	5.82	3	Vertical	231	1.64	-	106.09	32.07	7.71	33.96
PK	5.6502G	67.17	68.35	-1.18	5.17	3	Vertical	231	1.64	-	62.00	31.80	7.31	33.94
PK	5.7498G	122.42	Inf	-Inf	5.88	3	Vertical	231	1.64	-	116.54	32.10	7.74	33.96
PK	5.9478G	60.70	68.20	-7.50	6.87	3	Vertical	231	1.64	-	53.83	32.50	8.36	33.99

802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5745MHz_TX



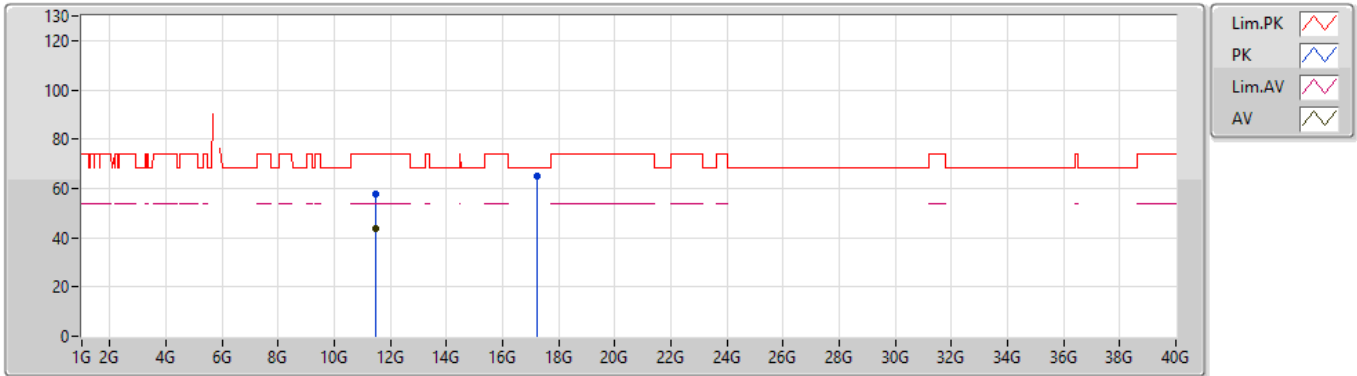
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49138G	44.10	54.00	-9.90	17.93	3	Vertical	360	1.64	-	26.17	40.08	11.62	33.77
PK	11.49468G	56.95	74.00	-17.05	17.94	3	Vertical	360	1.64	-	39.01	40.09	11.62	33.77
PK	17.23254G	64.47	68.20	-3.73	22.95	3	Vertical	14	1.36	-	41.52	40.00	14.27	31.32



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5745MHz_TX

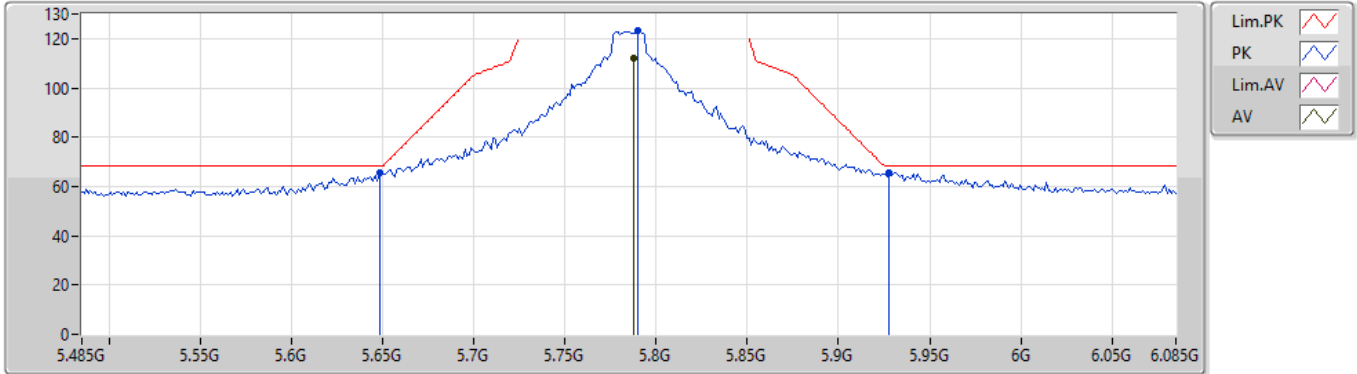


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49156G	43.84	54.00	-10.16	17.93	3	Horizontal	121	1.59	-	25.91	40.08	11.62	33.77
PK	11.48808G	57.44	74.00	-16.56	17.93	3	Horizontal	121	1.59	-	39.51	40.08	11.62	33.77
PK	17.22564G	64.99	68.20	-3.21	22.92	3	Horizontal	24	1.38	-	42.07	39.98	14.26	31.32

802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5785MHz_TX



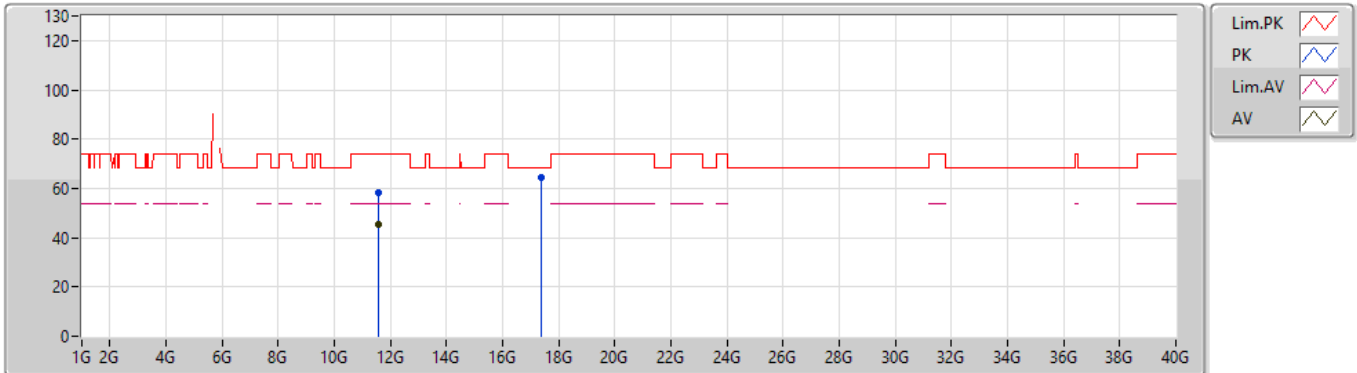
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	112.30	Inf	-Inf	6.18	3	Vertical	230	1.78	-	106.12	32.25	7.90	33.97
PK	5.6482G	65.59	68.20	-2.61	5.16	3	Vertical	230	1.78	-	60.43	31.80	7.30	33.94
PK	5.7898G	123.01	Inf	-Inf	6.20	3	Vertical	230	1.78	-	116.81	32.26	7.91	33.97
PK	5.9278G	65.54	68.20	-2.66	6.81	3	Vertical	230	1.78	-	58.73	32.50	8.30	33.99



802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5785MHz_TX

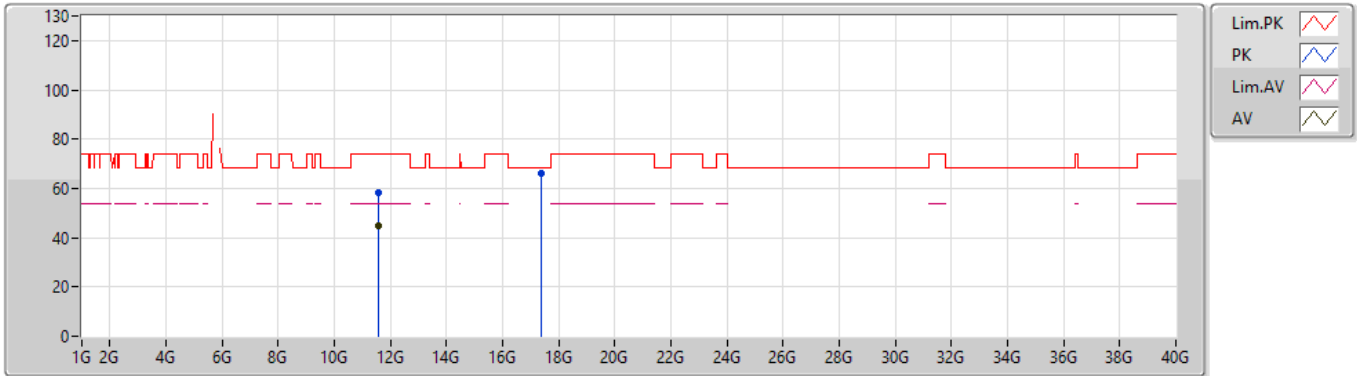


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57294G	45.18	54.00	-8.82	17.76	3	Vertical	358	1.60	-	27.42	39.88	11.69	33.81
PK	11.56766G	58.49	74.00	-15.51	17.79	3	Vertical	358	1.60	-	40.70	39.90	11.69	33.80
PK	17.36184G	64.21	68.20	-3.99	23.56	3	Vertical	73	1.49	-	40.65	40.57	14.36	31.37

802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5785MHz_TX

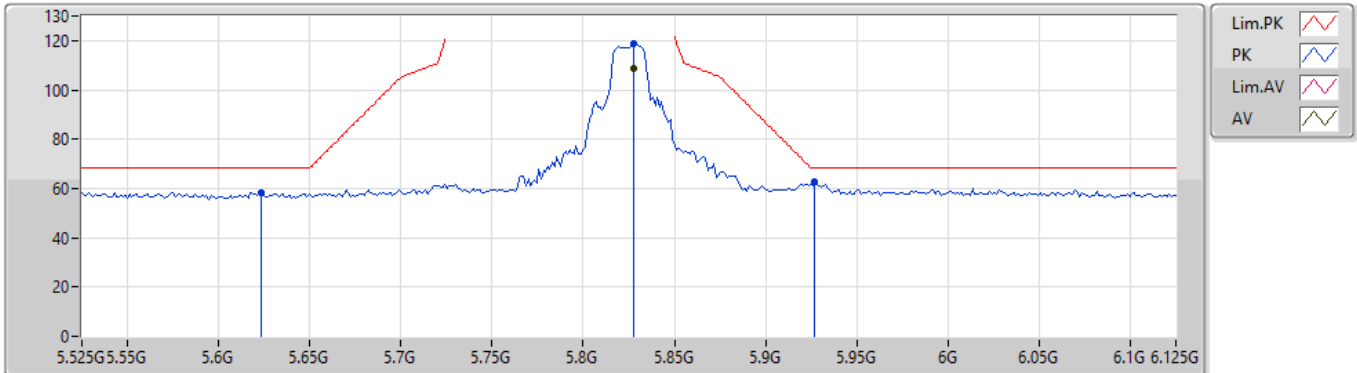


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57006G	44.86	54.00	-9.14	17.78	3	Horizontal	125	1.58	-	27.08	39.89	11.69	33.80
PK	11.5676G	58.04	74.00	-15.96	17.79	3	Horizontal	125	1.58	-	40.25	39.90	11.69	33.80
PK	17.3538G	66.19	68.20	-2.01	23.51	3	Horizontal	189	1.46	-	42.68	40.52	14.35	31.36

802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5825MHz_TX

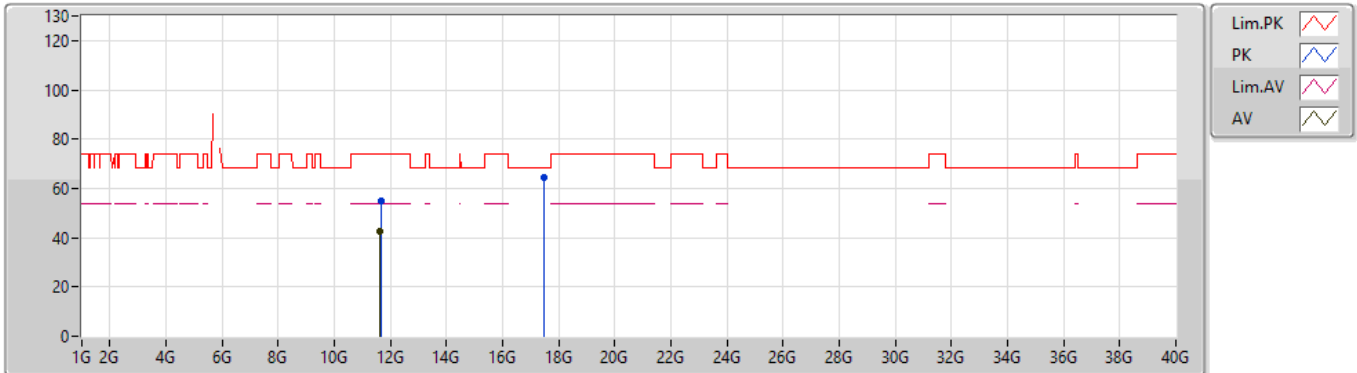


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	108.71	Inf	-Inf	6.41	3	Vertical	230	1.79	-	102.30	32.35	8.03	33.97
PK	5.6234G	58.21	68.20	-9.99	5.06	3	Vertical	230	1.79	-	53.15	31.80	7.20	33.94
PK	5.8274G	118.72	Inf	-Inf	6.41	3	Vertical	230	1.79	-	112.31	32.35	8.03	33.97
PK	5.927G	63.02	68.20	-5.18	6.81	3	Vertical	230	1.79	-	56.21	32.50	8.30	33.99

802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5825MHz_TX

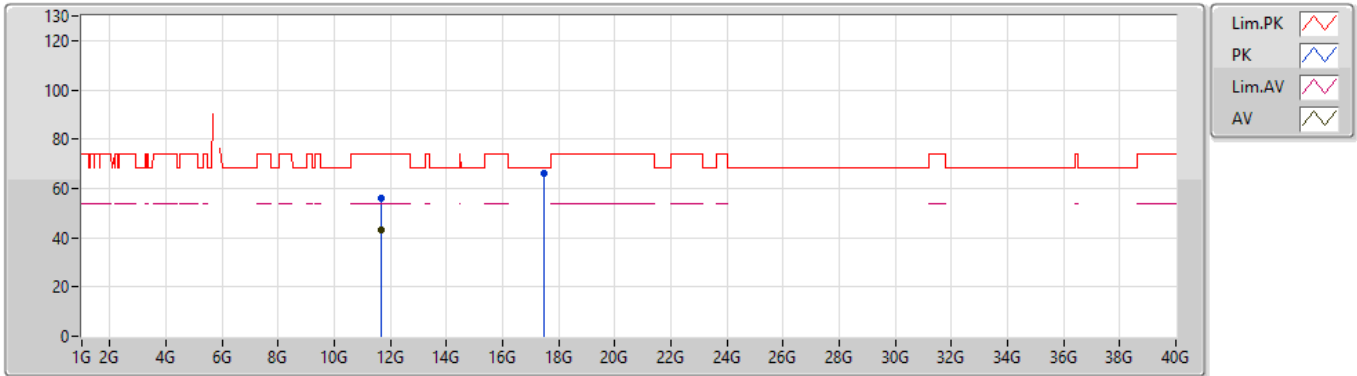


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64268G	42.48	54.00	-11.52	17.50	3	Vertical	0	1.85	-	24.98	39.59	11.75	33.84
PK	11.65204G	55.17	74.00	-18.83	17.46	3	Vertical	0	1.85	-	37.71	39.54	11.76	33.84
PK	17.48076G	64.54	68.20	-3.66	24.32	3	Vertical	92	2.15	-	40.22	41.28	14.44	31.40

802.11a_Nss1,(6Mbps)_1TX

15/12/2019

5825MHz_TX

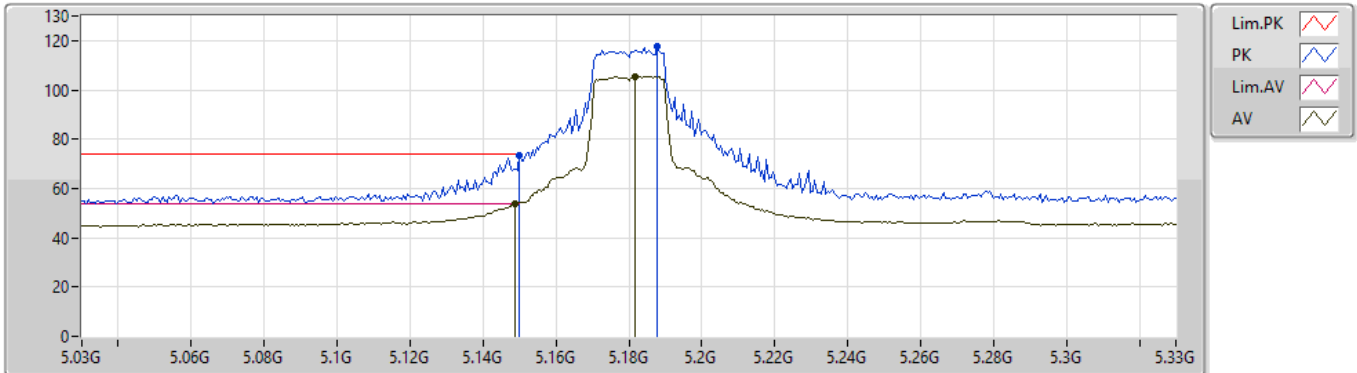


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6507G	42.93	54.00	-11.07	17.47	3	Horizontal	124	1.48	-	25.46	39.55	11.76	33.84
PK	11.64888G	56.19	74.00	-17.81	17.48	3	Horizontal	124	1.48	-	38.71	39.56	11.76	33.84
PK	17.48448G	66.22	68.20	-1.98	24.34	3	Horizontal	189	1.50	-	41.88	41.31	14.44	31.41

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5180MHz_TX

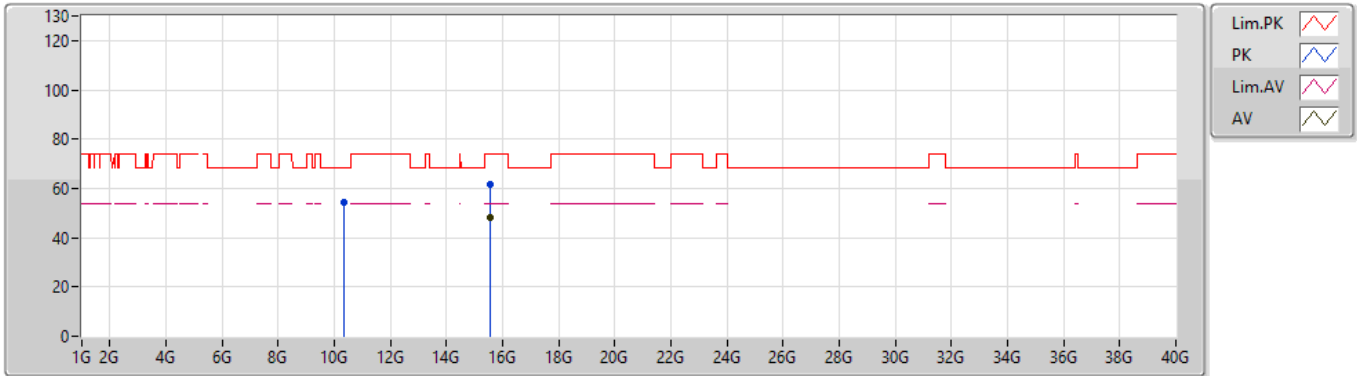


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1488G	53.58	54.00	-0.42	5.47	3	Vertical	231	1.62	-	48.11	32.00	7.31	33.84
AV	5.1818G	105.51	Inf	-Inf	5.40	3	Vertical	231	1.62	-	100.11	31.87	7.37	33.84
PK	5.15G	73.58	74.00	-0.42	5.47	3	Vertical	231	1.62	-	68.11	32.00	7.31	33.84
PK	5.1878G	117.91	Inf	-Inf	5.38	3	Vertical	231	1.62	-	112.53	31.85	7.38	33.85

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5180MHz_TX

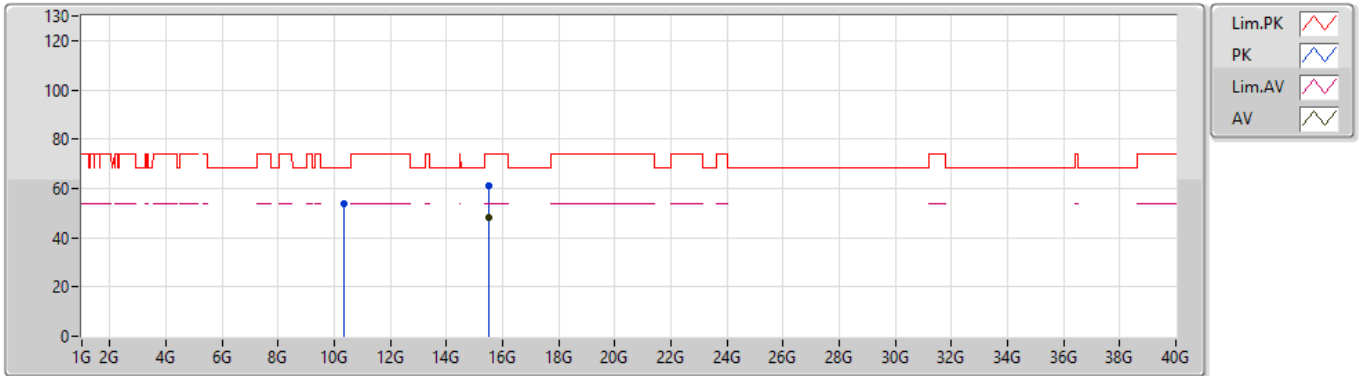


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5361G	48.00	54.00	-6.00	18.98	3	Vertical	51	1.50	-	29.02	38.12	13.15	32.29
PK	10.34818G	54.38	68.20	-13.82	15.71	3	Vertical	149	2.12	-	38.67	39.34	10.61	34.24
PK	15.53856G	61.56	74.00	-12.44	18.97	3	Vertical	51	1.50	-	42.59	38.11	13.15	32.29

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5180MHz_TX

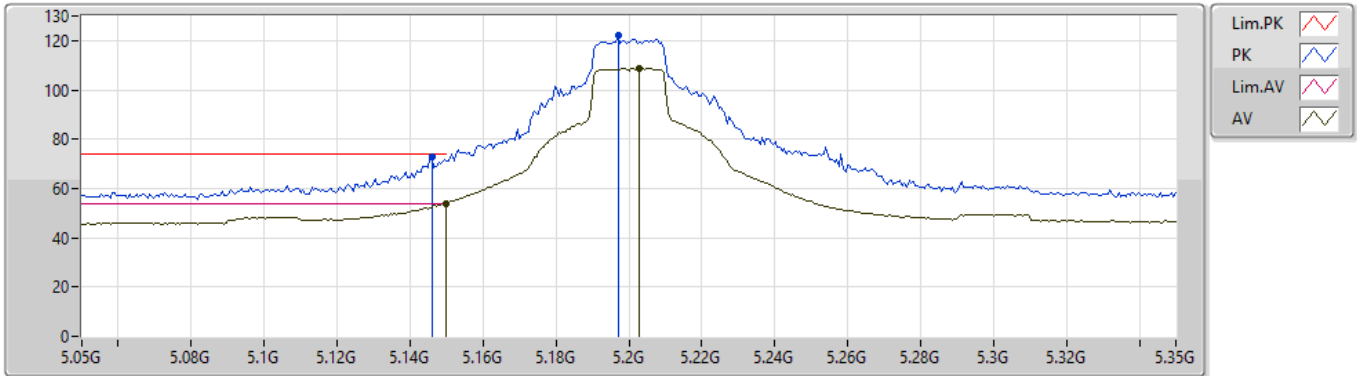


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.53124G	47.95	54.00	-6.05	19.00	3	Horizontal	199	1.50	-	28.95	38.14	13.15	32.29
PK	10.3516G	53.80	68.20	-14.40	15.72	3	Horizontal	295	1.19	-	38.08	39.35	10.61	34.24
PK	15.5283G	61.23	74.00	-12.77	19.02	3	Horizontal	199	1.50	-	42.21	38.16	13.15	32.29

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5200MHz_TX

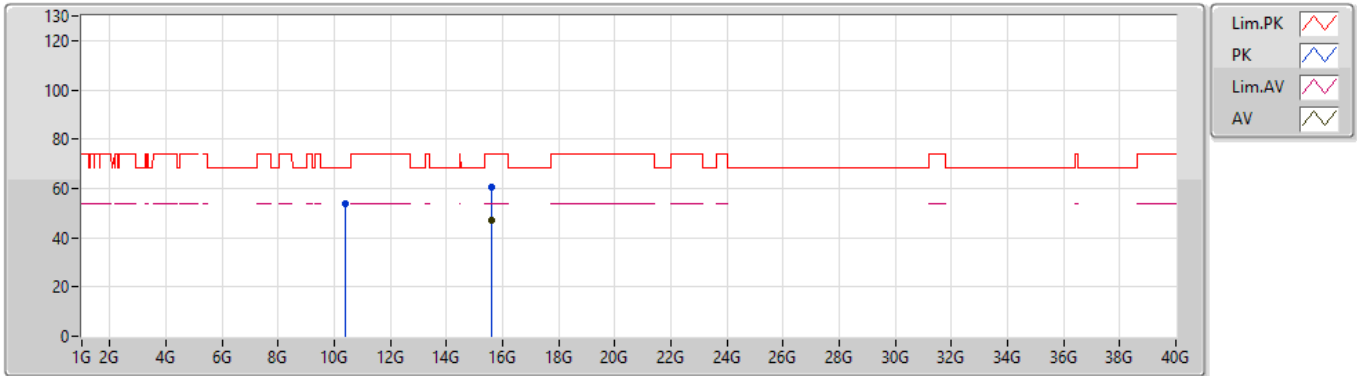


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.64	54.00	-0.36	5.47	3	Vertical	234	1.69	-	48.17	32.00	7.31	33.84
AV	5.203G	108.75	Inf	-Inf	5.34	3	Vertical	234	1.69	-	103.41	31.78	7.41	33.85
PK	5.146G	72.69	74.00	-1.31	5.46	3	Vertical	234	1.69	-	67.23	32.00	7.30	33.84
PK	5.197G	121.89	Inf	-Inf	5.36	3	Vertical	234	1.69	-	116.53	31.81	7.40	33.85

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5200MHz_TX

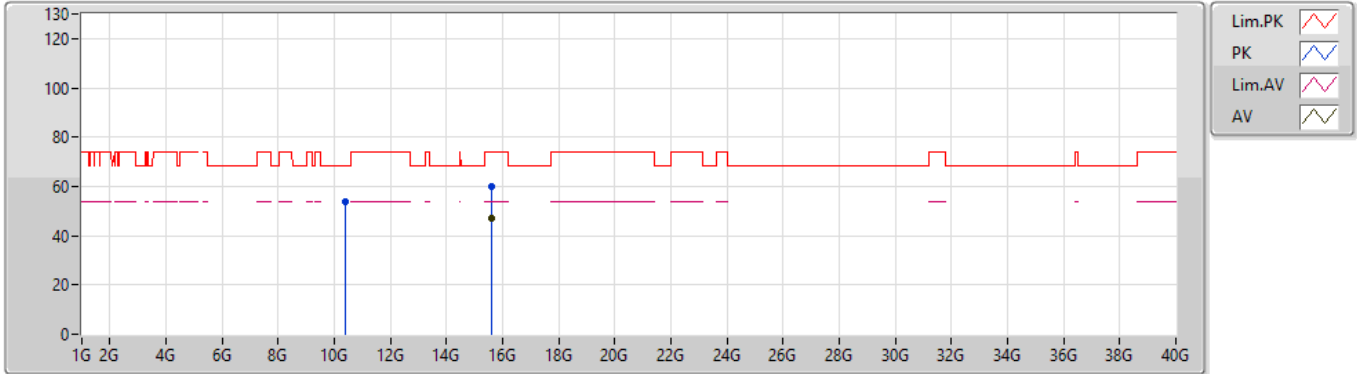


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59094G	46.95	54.00	-7.05	18.70	3	Vertical	180	2.74	-	28.25	37.85	13.18	32.33
PK	10.38956G	53.75	68.20	-14.45	15.90	3	Vertical	181	1.02	-	37.85	39.47	10.64	34.21
PK	15.5871G	60.32	74.00	-13.68	18.72	3	Vertical	180	2.74	-	41.60	37.86	13.18	32.32

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5200MHz_TX

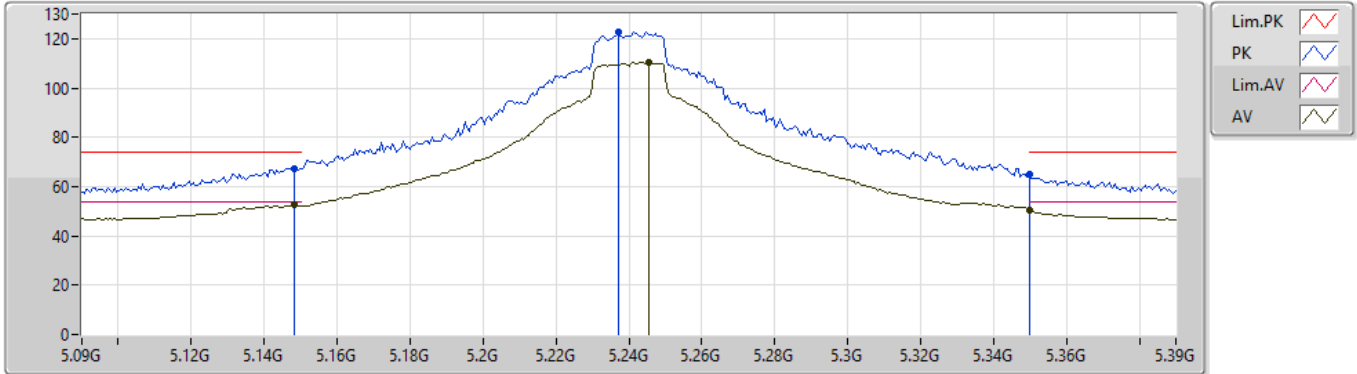


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.58776G	46.83	54.00	-7.17	18.72	3	Horizontal	337	1.49	-	28.11	37.86	13.18	32.32
PK	10.41224G	53.93	68.20	-14.27	15.99	3	Horizontal	263	1.35	-	37.94	39.52	10.66	34.19
PK	15.60054G	59.97	74.00	-14.03	18.65	3	Horizontal	337	1.49	-	41.32	37.80	13.18	32.33

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5240MHz_TX

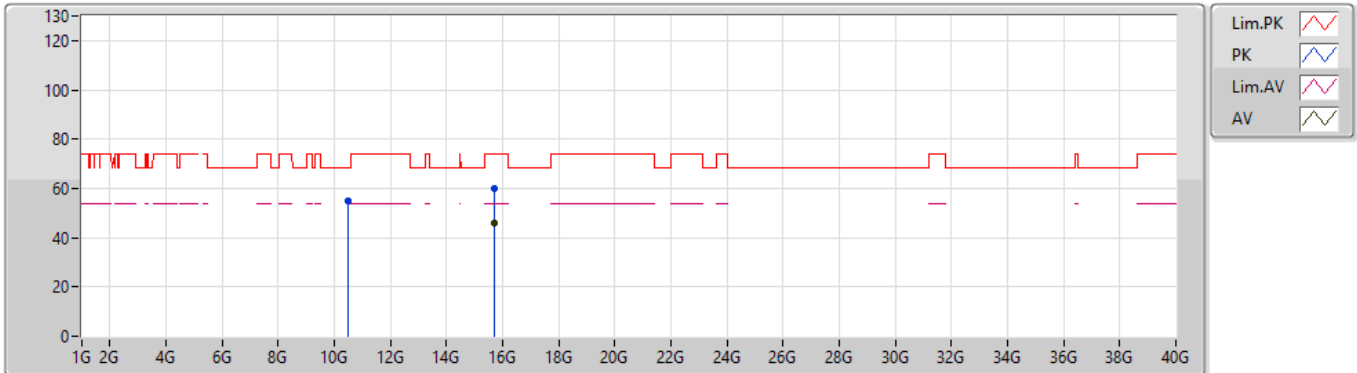


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1482G	52.47	54.00	-1.53	5.46	3	Vertical	327	1.59	-	47.01	32.00	7.30	33.84
AV	5.2454G	110.32	Inf	-Inf	5.11	3	Vertical	327	1.59	-	105.21	31.53	7.44	33.86
AV	5.35G	50.54	54.00	-3.46	4.93	3	Vertical	327	1.59	-	45.61	31.30	7.51	33.88
PK	5.1482G	67.51	74.00	-6.49	5.46	3	Vertical	327	1.59	-	62.05	32.00	7.30	33.84
PK	5.237G	122.67	Inf	-Inf	5.15	3	Vertical	327	1.59	-	117.52	31.58	7.43	33.86
PK	5.35G	65.15	74.00	-8.85	4.93	3	Vertical	327	1.59	-	60.22	31.30	7.51	33.88

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5240MHz_TX

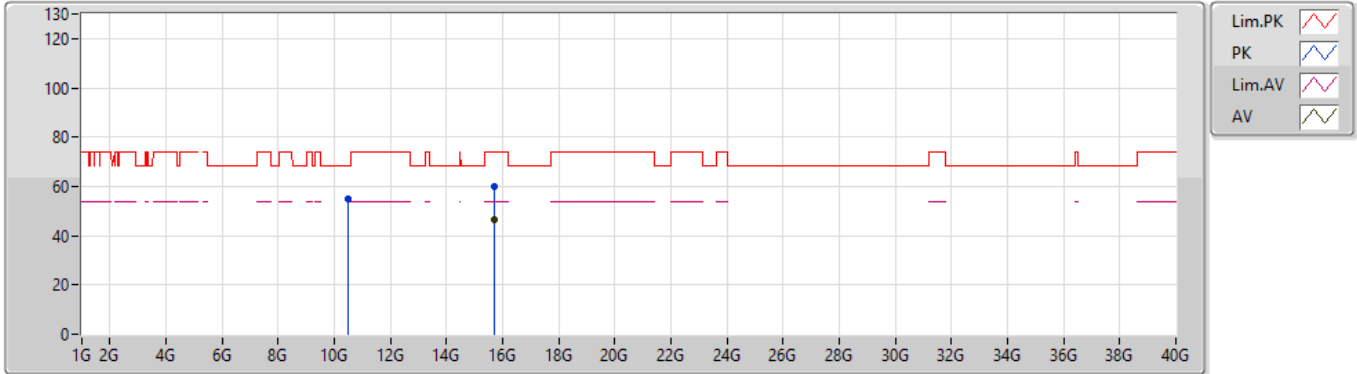


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.717G	46.17	54.00	-7.83	18.42	3	Vertical	229	2.54	-	27.75	37.58	13.24	32.40
PK	10.47484G	54.93	68.20	-13.27	16.24	3	Vertical	228	1.76	-	38.69	39.65	10.72	34.13
PK	15.7152G	59.82	74.00	-14.18	18.42	3	Vertical	229	2.54	-	41.40	37.58	13.24	32.40

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5240MHz_TX

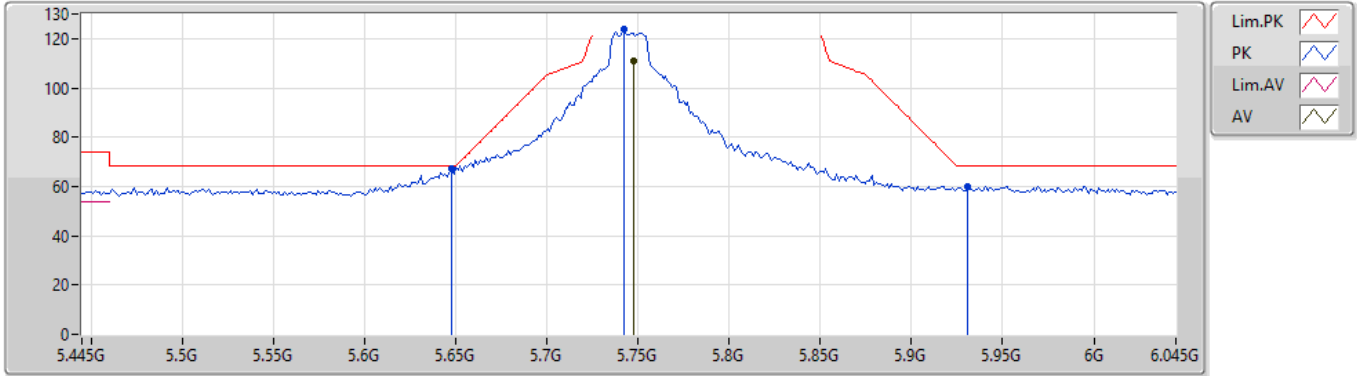


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7119G	46.48	54.00	-7.52	18.43	3	Horizontal	313	1.45	-	28.05	37.59	13.24	32.40
PK	10.48966G	55.02	68.20	-13.18	16.29	3	Horizontal	45	2.97	-	38.73	39.68	10.73	34.12
PK	15.72768G	59.69	74.00	-14.31	18.41	3	Horizontal	313	1.45	-	41.28	37.57	13.25	32.41

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5745MHz_TX



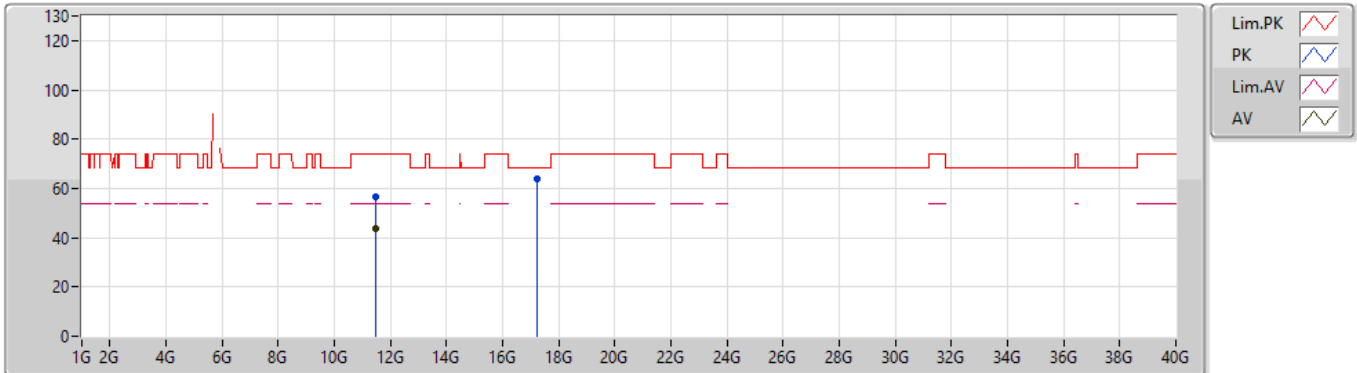
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	110.87	Inf	-Inf	5.86	3	Vertical	230	1.74	-	105.01	32.09	7.73	33.96
PK	5.6478G	67.51	68.20	-0.69	5.16	3	Vertical	230	1.74	-	62.35	31.80	7.30	33.94
PK	5.7426G	123.71	Inf	-Inf	5.82	3	Vertical	230	1.74	-	117.89	32.07	7.71	33.96
PK	5.931G	60.08	68.20	-8.12	6.82	3	Vertical	230	1.74	-	53.26	32.50	8.31	33.99



802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5745MHz_TX

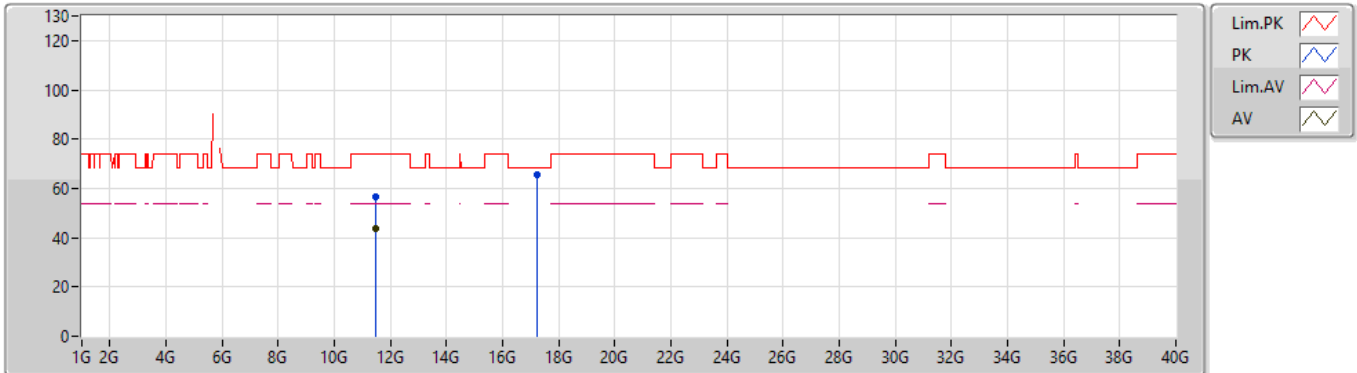


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48982G	43.96	54.00	-10.04	17.93	3	Vertical	0	1.63	-	26.03	40.08	11.62	33.77
PK	11.49696G	56.48	74.00	-17.52	17.94	3	Vertical	0	1.63	-	38.54	40.09	11.62	33.77
PK	17.24286G	63.68	68.20	-4.52	22.97	3	Vertical	65	2.90	-	40.71	40.03	14.27	31.33

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5745MHz_TX

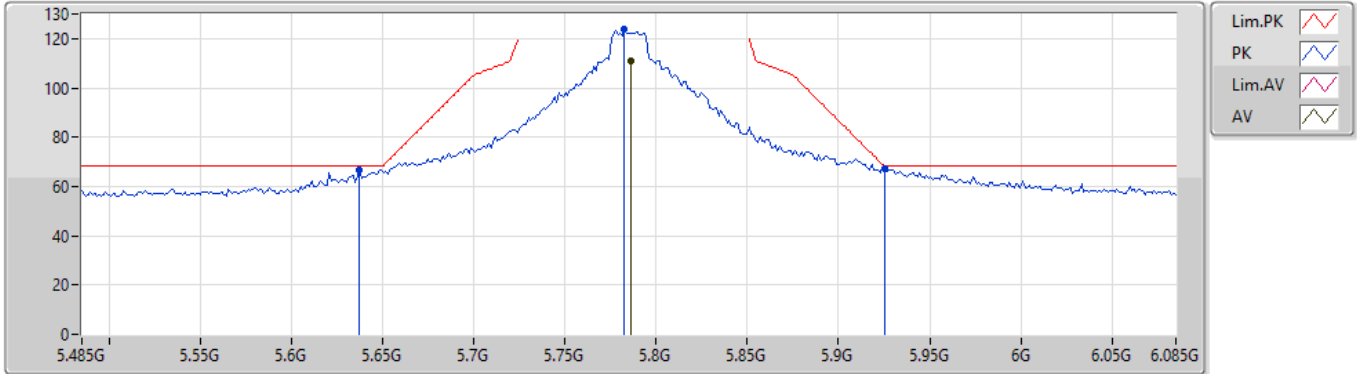


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49354G	43.73	54.00	-10.27	17.94	3	Horizontal	122	1.61	-	25.79	40.09	11.62	33.77
PK	11.48904G	56.62	74.00	-17.38	17.93	3	Horizontal	122	1.61	-	38.69	40.08	11.62	33.77
PK	17.23338G	65.51	68.20	-2.69	22.95	3	Horizontal	23	1.38	-	42.56	40.00	14.27	31.32

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5785MHz_TX

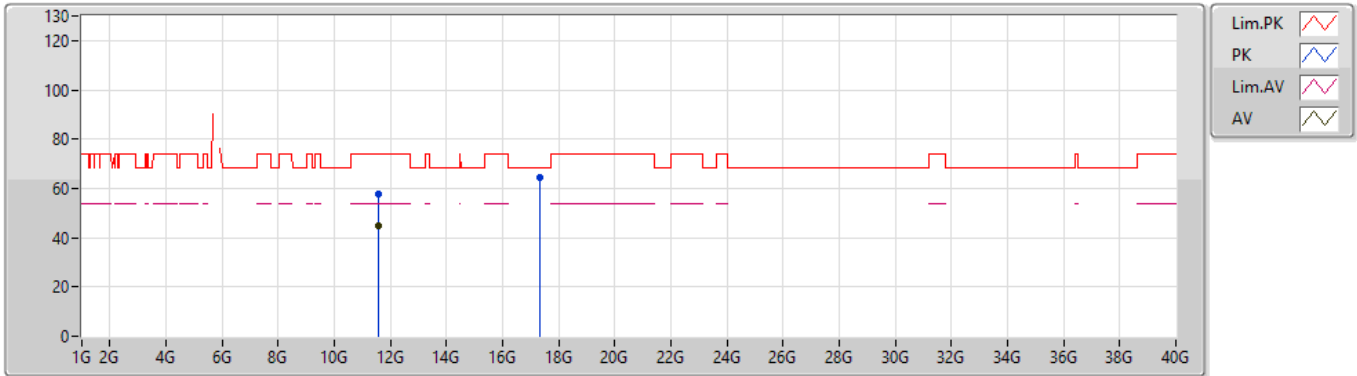


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7862G	111.01	Inf	-Inf	6.16	3	Vertical	231	1.63	-	104.85	32.24	7.89	33.97
PK	5.6374G	66.91	68.20	-1.29	5.12	3	Vertical	231	1.63	-	61.79	31.80	7.26	33.94
PK	5.7826G	124.03	Inf	-Inf	6.14	3	Vertical	231	1.63	-	117.89	32.23	7.88	33.97
PK	5.9254G	67.15	68.20	-1.05	6.80	3	Vertical	231	1.63	-	60.35	32.50	8.29	33.99

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5785MHz_TX

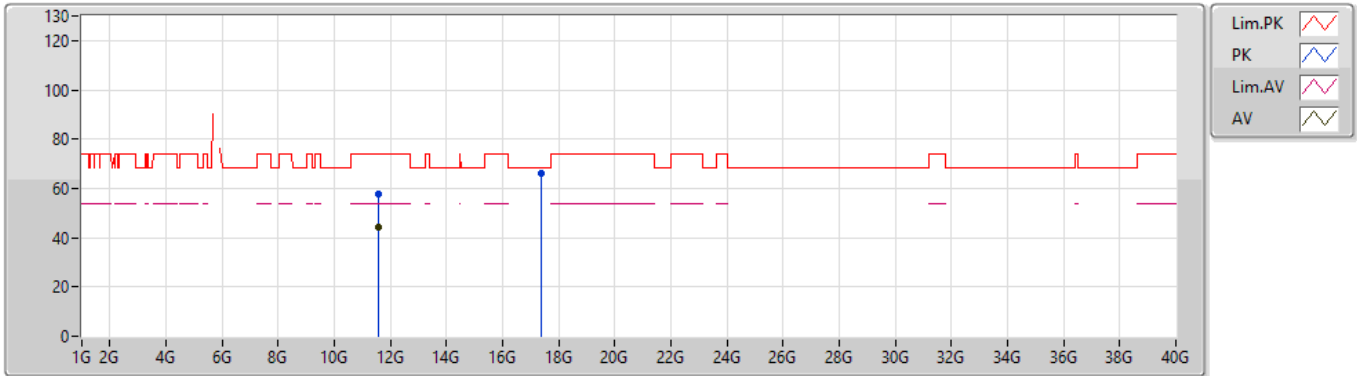


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56844G	44.92	54.00	-9.08	17.78	3	Vertical	0	1.60	-	27.14	39.89	11.69	33.80
PK	11.56634G	57.97	74.00	-16.03	17.79	3	Vertical	0	1.60	-	40.18	39.90	11.69	33.80
PK	17.34138G	64.33	68.20	-3.87	23.43	3	Vertical	172	1.64	-	40.90	40.45	14.34	31.36

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5785MHz_TX

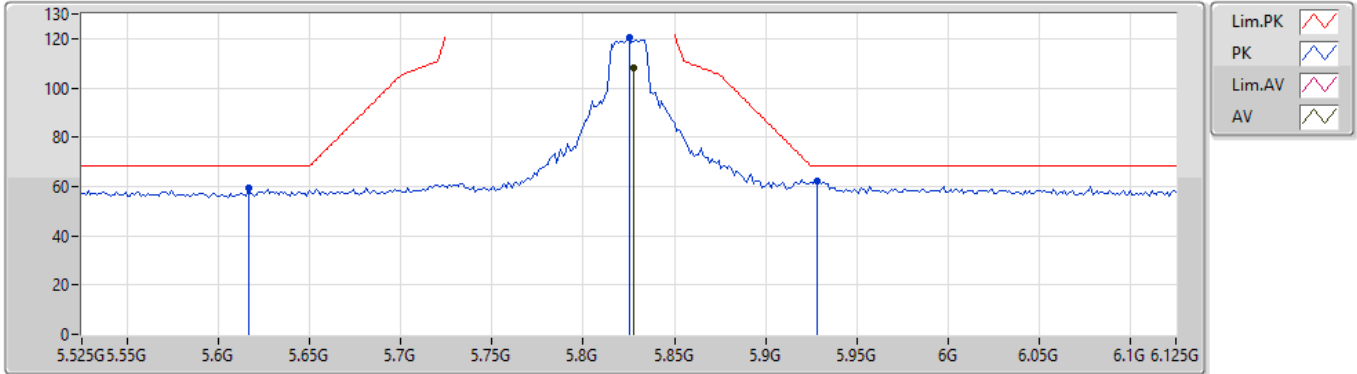


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56982G	44.39	54.00	-9.61	17.78	3	Horizontal	125	1.63	-	26.61	39.89	11.69	33.80
PK	11.57036G	57.89	74.00	-16.11	17.78	3	Horizontal	125	1.63	-	40.11	39.89	11.69	33.80
PK	17.3664G	66.05	68.20	-2.15	23.59	3	Horizontal	189	1.50	-	42.46	40.60	14.36	31.37

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5825MHz_TX

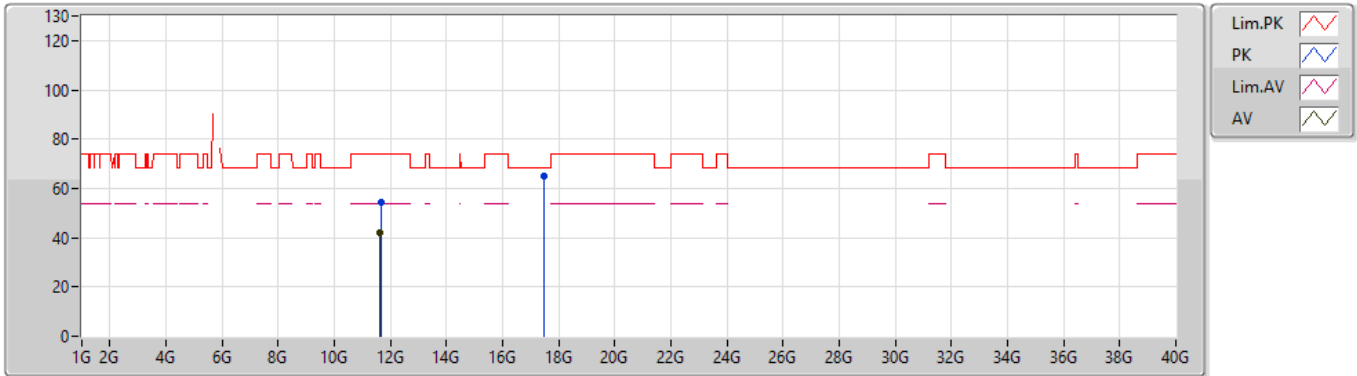


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	108.29	Inf	-Inf	6.41	3	Vertical	231	1.78	-	101.88	32.35	8.03	33.97
PK	5.6162G	59.61	68.20	-8.59	5.03	3	Vertical	231	1.78	-	54.58	31.80	7.17	33.94
PK	5.825G	120.30	Inf	-Inf	6.40	3	Vertical	231	1.78	-	113.90	32.35	8.02	33.97
PK	5.9282G	62.42	68.20	-5.78	6.81	3	Vertical	231	1.78	-	55.61	32.50	8.30	33.99

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5825MHz_TX

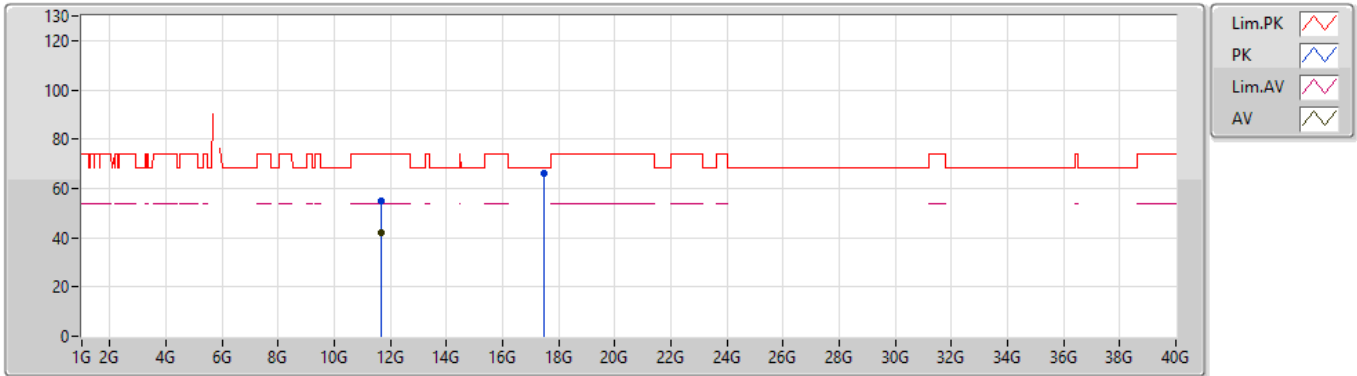


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64568G	42.13	54.00	-11.87	17.49	3	Vertical	356	1.50	-	24.64	39.57	11.76	33.84
PK	11.65888G	54.62	74.00	-19.38	17.43	3	Vertical	356	1.50	-	37.19	39.51	11.77	33.85
PK	17.46066G	64.77	68.20	-3.43	24.19	3	Vertical	179	1.50	-	40.58	41.16	14.43	31.40

802.11ax HEW20_Nss1,(MCS0)_1TX

15/12/2019

5825MHz_TX

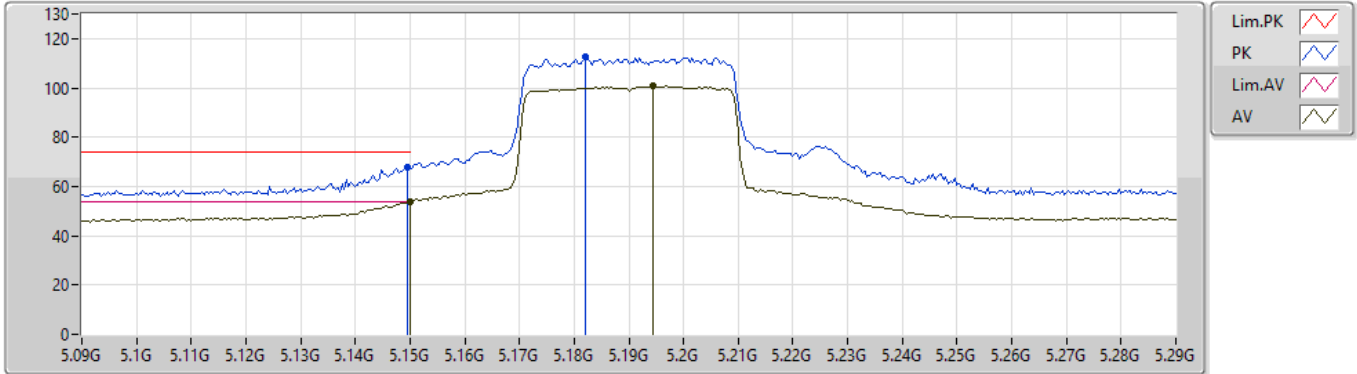


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65438G	41.81	54.00	-12.19	17.45	3	Horizontal	119	1.49	-	24.36	39.53	11.76	33.84
PK	11.65126G	55.15	74.00	-18.85	17.46	3	Horizontal	119	1.49	-	37.69	39.54	11.76	33.84
PK	17.4801G	66.38	68.20	-1.82	24.32	3	Horizontal	189	1.49	-	42.06	41.28	14.44	31.40

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5190MHz_TX

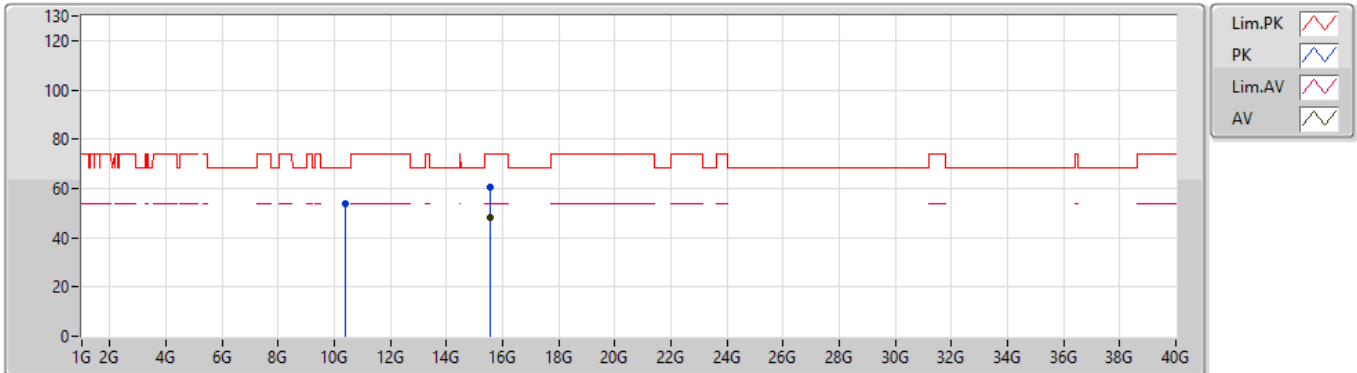


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.94	54.00	-0.06	5.47	3	Vertical	220	1.64	-	48.47	32.00	7.31	33.84
AV	5.1944G	100.84	Inf	-Inf	5.37	3	Vertical	220	1.64	-	95.47	31.82	7.40	33.85
PK	5.1496G	67.86	74.00	-6.14	5.47	3	Vertical	220	1.64	-	62.39	32.00	7.31	33.84
PK	5.182G	112.52	Inf	-Inf	5.40	3	Vertical	220	1.64	-	107.12	31.87	7.37	33.84

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5190MHz_TX

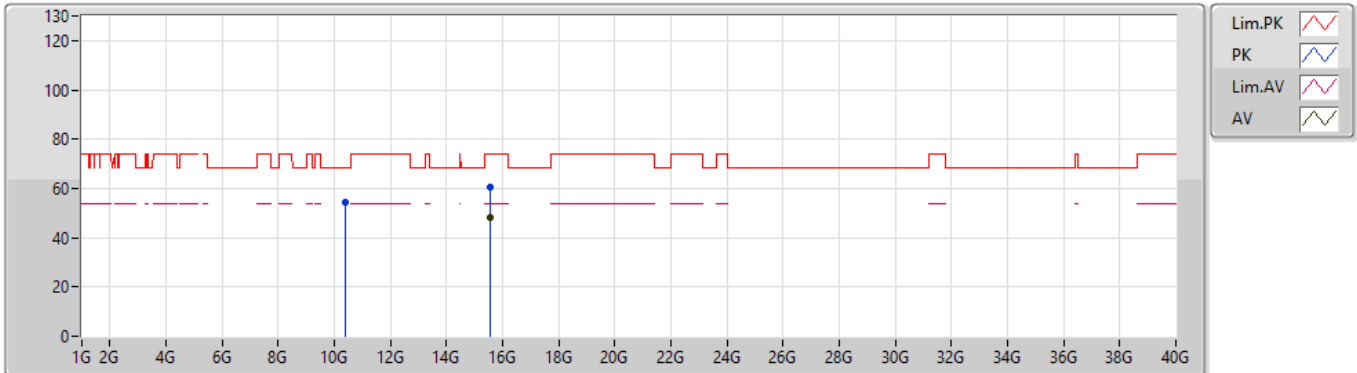


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5559G	47.95	54.00	-6.05	18.88	3	Vertical	26	1.78	-	29.07	38.02	13.16	32.30
PK	10.36902G	53.91	68.20	-14.29	15.81	3	Vertical	17	2.11	-	38.10	39.41	10.63	34.23
PK	15.56502G	60.53	74.00	-13.47	18.83	3	Vertical	26	1.78	-	41.70	37.97	13.17	32.31

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5190MHz_TX

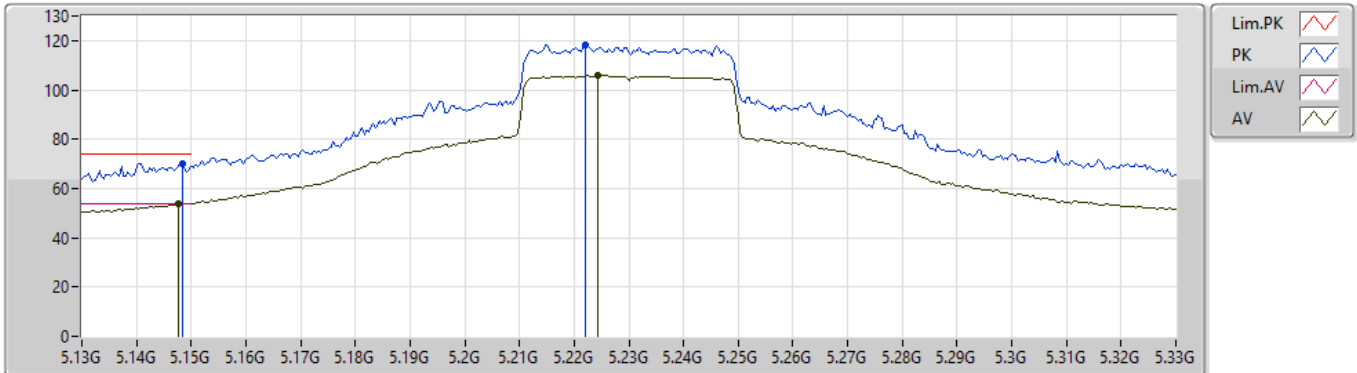


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5712G	48.09	54.00	-5.91	18.80	3	Horizontal	48	1.70	-	29.29	37.94	13.17	32.31
PK	10.37442G	54.31	68.20	-13.89	15.83	3	Horizontal	61	1.95	-	38.48	39.42	10.63	34.22
PK	15.56016G	60.56	74.00	-13.44	18.85	3	Horizontal	48	1.70	-	41.71	38.00	13.16	32.31

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5230MHz_TX

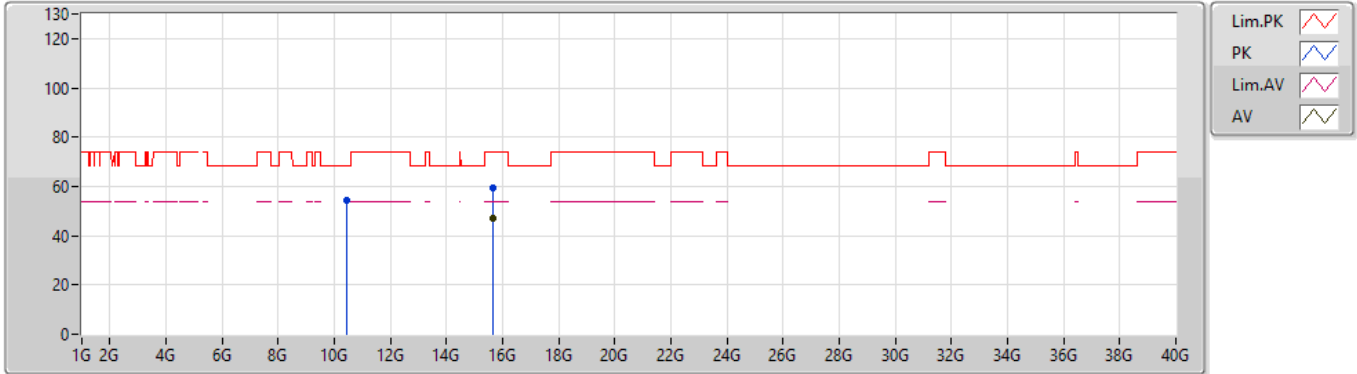


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1476G	53.58	54.00	-0.42	5.46	3	Vertical	231	1.72	-	48.12	32.00	7.30	33.84
AV	5.2244G	105.78	Inf	-Inf	5.23	3	Vertical	231	1.72	-	100.55	31.65	7.43	33.85
PK	5.1484G	70.12	74.00	-3.88	5.46	3	Vertical	231	1.72	-	64.66	32.00	7.30	33.84
PK	5.222G	118.33	Inf	-Inf	5.24	3	Vertical	231	1.72	-	113.09	31.67	7.42	33.85

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5230MHz_TX

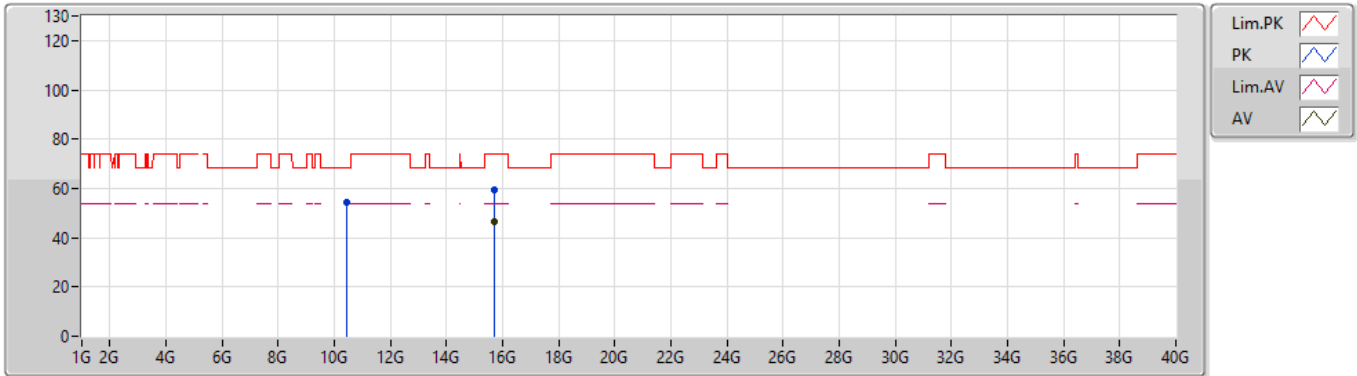


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6774G	47.01	54.00	-6.99	18.49	3	Vertical	265	2.11	-	28.52	37.65	13.22	32.38
PK	10.4582G	54.24	68.20	-13.96	16.18	3	Vertical	57	2.04	-	38.06	39.62	10.71	34.15
PK	15.67824G	59.17	74.00	-14.83	18.48	3	Vertical	265	2.11	-	40.69	37.64	13.22	32.38

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5230MHz_TX

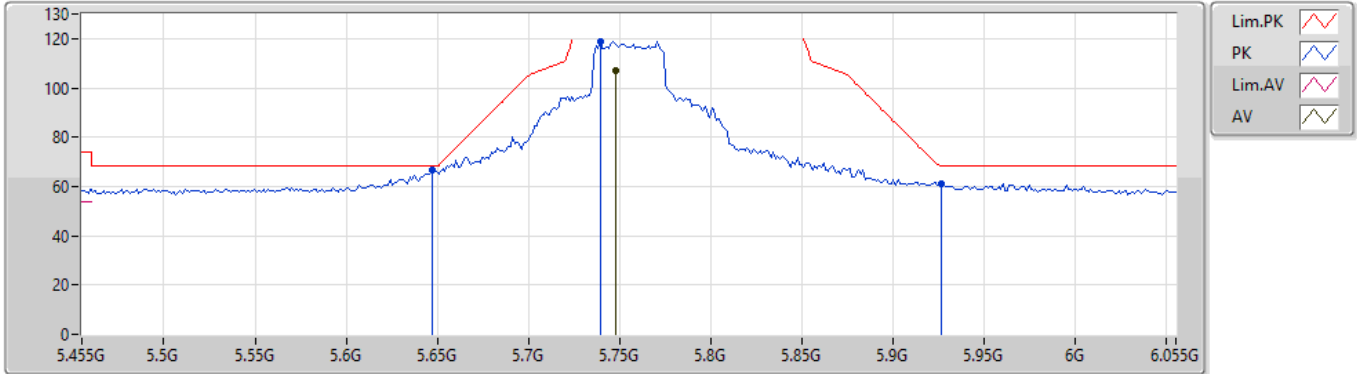


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68142G	46.78	54.00	-7.22	18.49	3	Horizontal	178	1.82	-	28.29	37.64	13.23	32.38
PK	10.4636G	54.22	68.20	-13.98	16.20	3	Horizontal	161	2.07	-	38.02	39.63	10.71	34.14
PK	15.6978G	59.18	74.00	-14.82	18.44	3	Horizontal	178	1.82	-	40.74	37.60	13.23	32.39

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5755MHz_TX

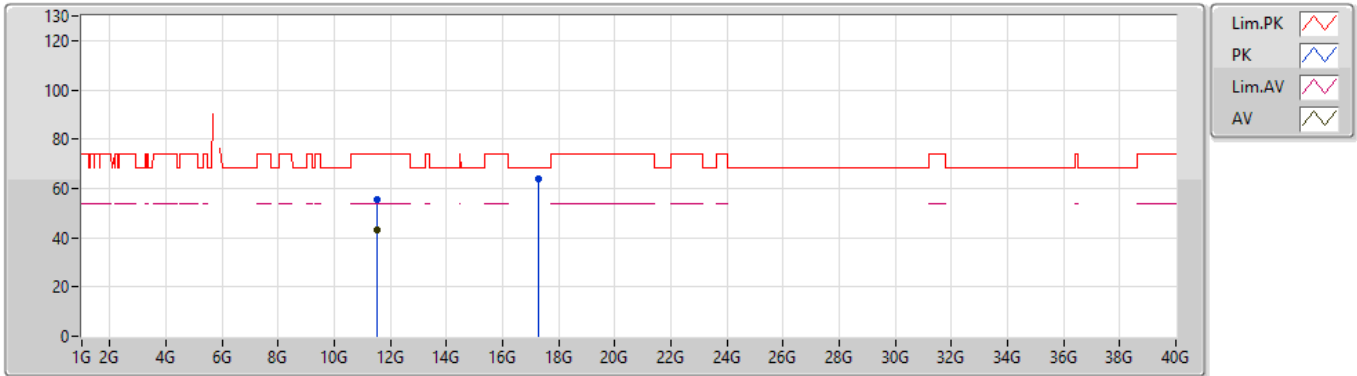


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7478G	106.78	Inf	-Inf	5.86	3	Vertical	229	1.72	-	100.92	32.09	7.73	33.96
PK	5.647G	66.80	68.20	-1.40	5.16	3	Vertical	229	1.72	-	61.64	31.80	7.30	33.94
PK	5.7394G	118.77	Inf	-Inf	5.79	3	Vertical	229	1.72	-	112.98	32.06	7.69	33.96
PK	5.9266G	61.15	68.20	-7.05	6.81	3	Vertical	229	1.72	-	54.34	32.50	8.30	33.99

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5755MHz_TX

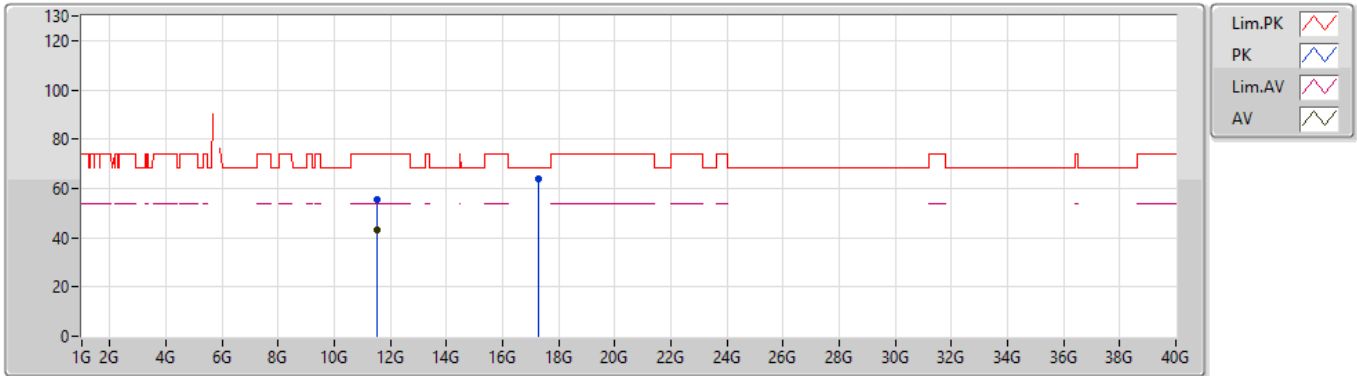


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.51996G	43.13	54.00	-10.87	17.91	3	Vertical	219	1.90	-	25.22	40.04	11.65	33.78
PK	11.52308G	55.46	74.00	-18.54	17.90	3	Vertical	219	1.90	-	37.56	40.03	11.65	33.78
PK	17.26458G	63.77	68.20	-4.43	23.05	3	Vertical	337	2.04	-	40.72	40.09	14.29	31.33

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5755MHz_TX

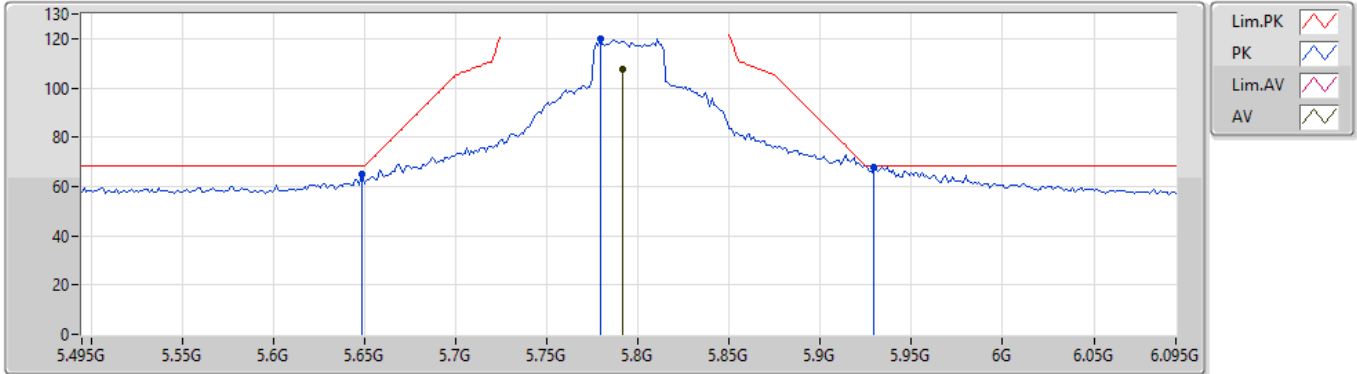


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.50028G	43.13	54.00	-10.87	17.96	3	Horizontal	101	1.39	-	25.17	40.10	11.63	33.77
PK	11.50796G	55.29	74.00	-18.71	17.94	3	Horizontal	101	1.39	-	37.35	40.08	11.63	33.77
PK	17.2719G	63.96	68.20	-4.24	23.07	3	Horizontal	312	1.45	-	40.89	40.12	14.29	31.34

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5795MHz_TX

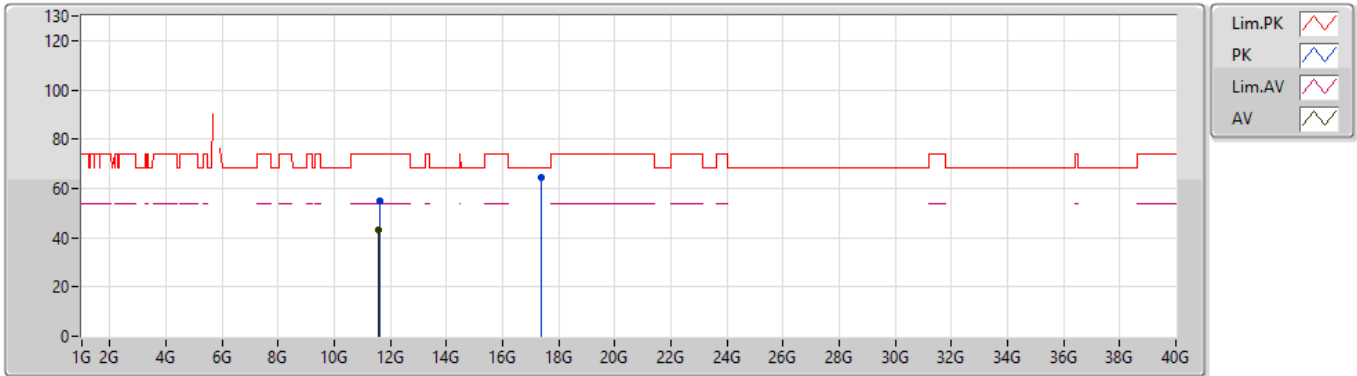


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7914G	107.50	Inf	-Inf	6.21	3	Vertical	229	1.80	-	101.29	32.27	7.91	33.97
PK	5.6486G	64.73	68.20	-3.47	5.17	3	Vertical	229	1.80	-	59.56	31.80	7.31	33.94
PK	5.7794G	119.80	Inf	-Inf	6.12	3	Vertical	229	1.80	-	113.68	32.22	7.86	33.96
PK	5.9294G	68.05	68.20	-0.15	6.82	3	Vertical	229	1.80	-	61.23	32.50	8.31	33.99

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5795MHz_TX

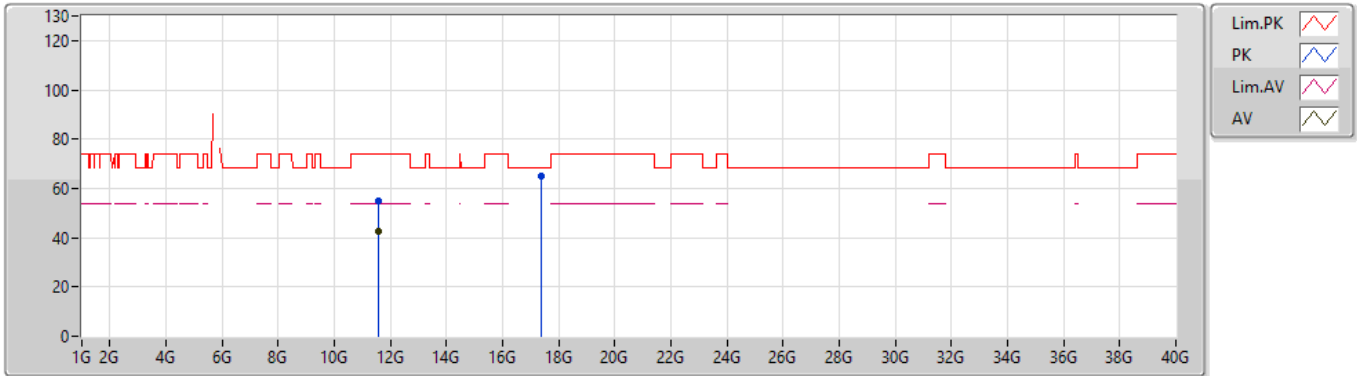


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58412G	42.87	54.00	-11.13	17.74	3	Vertical	219	1.83	-	25.13	39.85	11.70	33.81
PK	11.60266G	54.91	74.00	-19.09	17.69	3	Vertical	219	1.83	-	37.22	39.79	11.72	33.82
PK	17.37594G	64.50	68.20	-3.70	23.66	3	Vertical	238	1.49	-	40.84	40.66	14.37	31.37

802.11ax HEW40_Nss1,(MCS0)_1TX

15/12/2019

5795MHz_TX

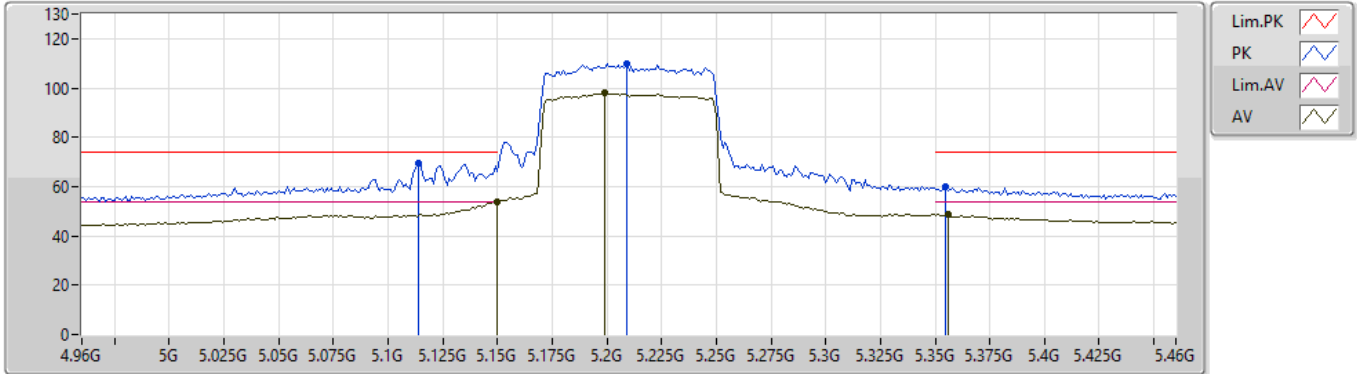


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58046G	42.65	54.00	-11.35	17.75	3	Horizontal	302	1.07	-	24.90	39.86	11.70	33.81
PK	11.59672G	55.00	74.00	-19.00	17.70	3	Horizontal	302	1.07	-	37.30	39.81	11.71	33.82
PK	17.38548G	64.99	68.20	-3.21	23.71	3	Horizontal	182	1.33	-	41.28	40.71	14.37	31.37

802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5210MHz_TX

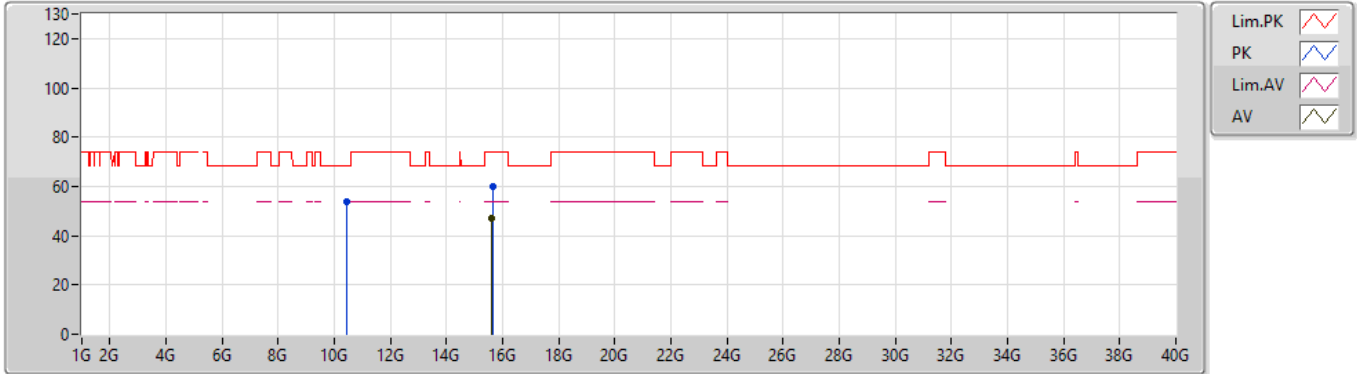


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.89	54.00	-0.11	5.47	3	Vertical	219	1.60	-	48.42	32.00	7.31	33.84
AV	5.199G	97.99	Inf	-Inf	5.36	3	Vertical	219	1.60	-	92.63	31.80	7.41	33.85
AV	5.356G	48.51	54.00	-5.49	4.96	3	Vertical	219	1.60	-	43.55	31.34	7.51	33.89
PK	5.114G	69.22	74.00	-4.78	5.40	3	Vertical	219	1.60	-	63.82	32.00	7.23	33.83
PK	5.209G	109.82	Inf	-Inf	5.32	3	Vertical	219	1.60	-	104.50	31.75	7.42	33.85
PK	5.355G	60.15	74.00	-13.85	4.95	3	Vertical	219	1.60	-	55.20	31.33	7.51	33.89

802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5210MHz_TX

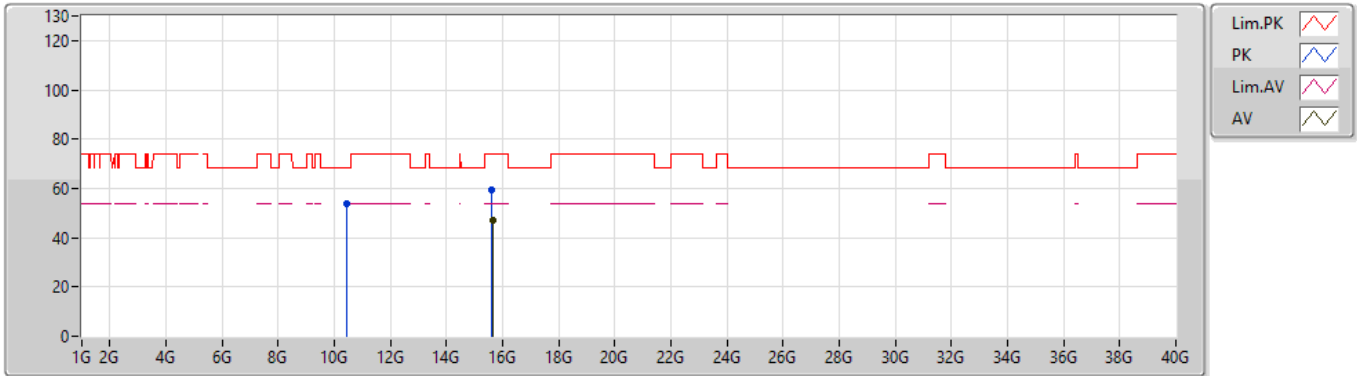


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62844G	47.10	54.00	-6.90	18.59	3	Vertical	189	2.41	-	28.51	37.74	13.20	32.35
PK	10.42078G	53.65	68.20	-14.55	16.03	3	Vertical	197	2.21	-	37.62	39.54	10.67	34.18
PK	15.64068G	59.90	74.00	-14.10	18.56	3	Vertical	189	2.41	-	41.34	37.72	13.20	32.36

802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5210MHz_TX

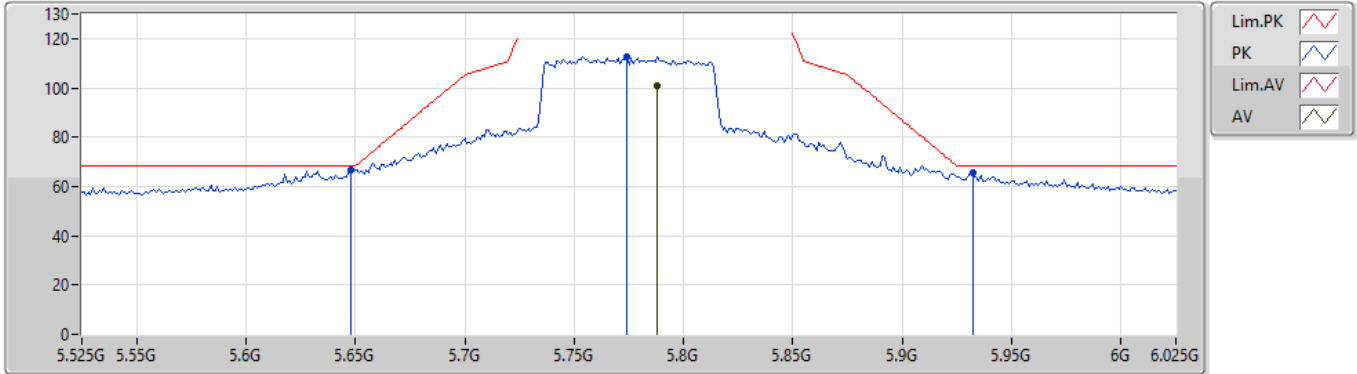


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6312G	47.22	54.00	-6.78	18.59	3	Horizontal	50	2.68	-	28.63	37.74	13.20	32.35
PK	10.42996G	53.63	68.20	-14.57	16.07	3	Horizontal	315	1.18	-	37.56	39.56	10.68	34.17
PK	15.61944G	59.55	74.00	-14.45	18.61	3	Horizontal	50	2.68	-	40.94	37.76	13.19	32.34

802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5775MHz_TX

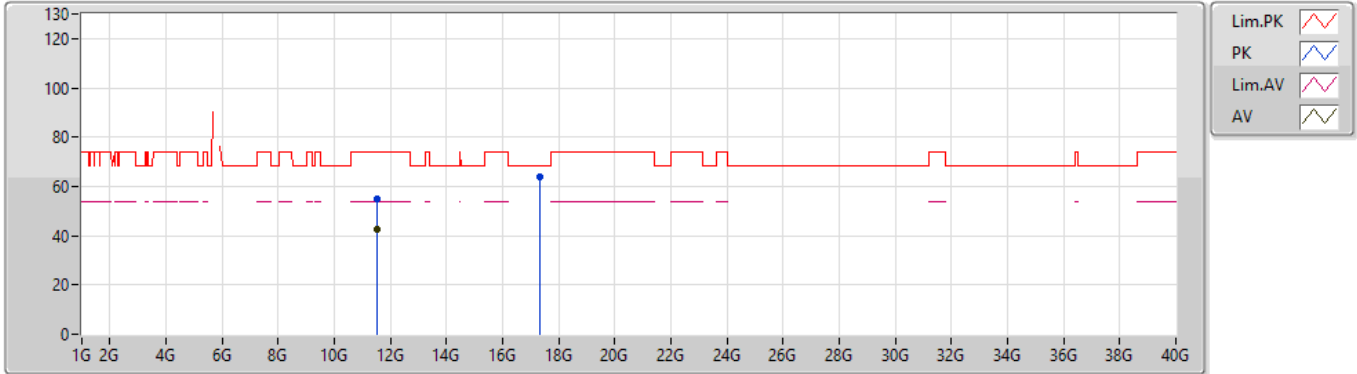


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.788G	100.75	Inf	-Inf	6.18	3	Vertical	228	1.82	-	94.57	32.25	7.90	33.97
PK	5.648G	66.82	68.20	-1.38	5.16	3	Vertical	228	1.82	-	61.66	31.80	7.30	33.94
PK	5.774G	112.71	Inf	-Inf	6.08	3	Vertical	228	1.82	-	106.63	32.20	7.84	33.96
PK	5.932G	65.65	68.20	-2.55	6.82	3	Vertical	228	1.82	-	58.83	32.50	8.31	33.99

802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5775MHz_TX

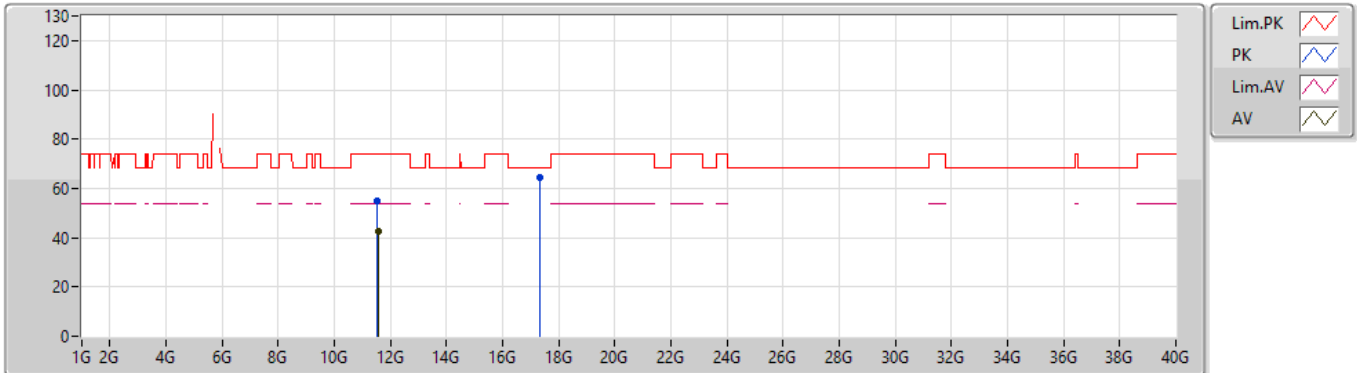


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.53554G	42.77	54.00	-11.23	17.86	3	Vertical	154	1.69	-	24.91	39.99	11.66	33.79
PK	11.54124G	55.06	74.00	-18.94	17.85	3	Vertical	154	1.69	-	37.21	39.98	11.66	33.79
PK	17.3196G	63.95	68.20	-4.25	23.30	3	Vertical	191	1.49	-	40.65	40.32	14.33	31.35

802.11ax HEW80_Nss1,(MCS0)_1TX

15/12/2019

5775MHz_TX



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)
AV	11.55882G	42.53	54.00	-11.47	17.80	3	Horizontal	338	1.29	-	24.73	39.92	11.68	33.80
PK	11.54316G	54.87	74.00	-19.13	17.85	3	Horizontal	338	1.29	-	37.02	39.97	11.67	33.79
PK	17.3292G	64.22	68.20	-3.98	23.35	3	Horizontal	215	1.06	-	40.87	40.38	14.33	31.36



RSE TX below 1GHz
Non-Beamforming_Sample 2_Radio 2_Omni_2T2S

Appendix E.19

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 HEW80_Nss2,(MCS0)_2TX	Pass	QP	375.32M	42.92	46.00	-3.08	3	Vertical	360	1.00	-



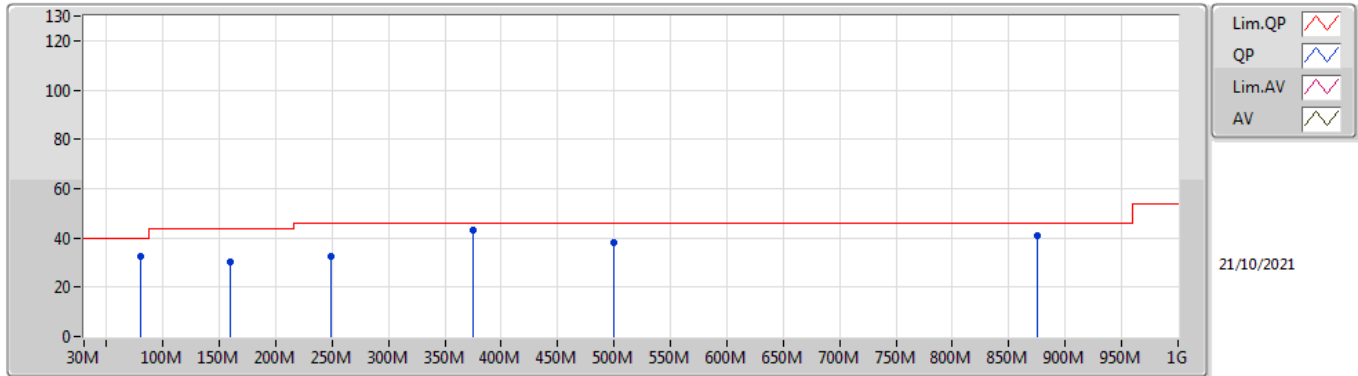
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	80.44M	32.44	40.00	-7.56	3	Vertical	360	1.00	-
5775MHz	Pass	PK	159.98M	29.99	43.50	-13.51	3	Vertical	360	1.00	-
5775MHz	Pass	PK	249.22M	32.73	46.00	-13.27	3	Vertical	360	1.00	-
5775MHz	Pass	PK	499.48M	37.93	46.00	-8.07	3	Vertical	360	1.00	-
5775MHz	Pass	PK	875.84M	40.80	46.00	-5.20	3	Vertical	360	1.00	-
5775MHz	Pass	QP	375.32M	42.92	46.00	-3.08	3	Vertical	360	1.00	-
5775MHz	Pass	PK	97.9M	32.75	43.50	-10.75	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	128.94M	31.40	43.50	-12.10	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	249.22M	35.03	46.00	-10.97	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	375.32M	40.92	46.00	-5.08	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	625.58M	38.29	46.00	-7.71	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	875.84M	40.14	46.00	-5.86	3	Horizontal	0	1.00	-



802.11ax HEW80_Nss2,(MCS0)_2TX

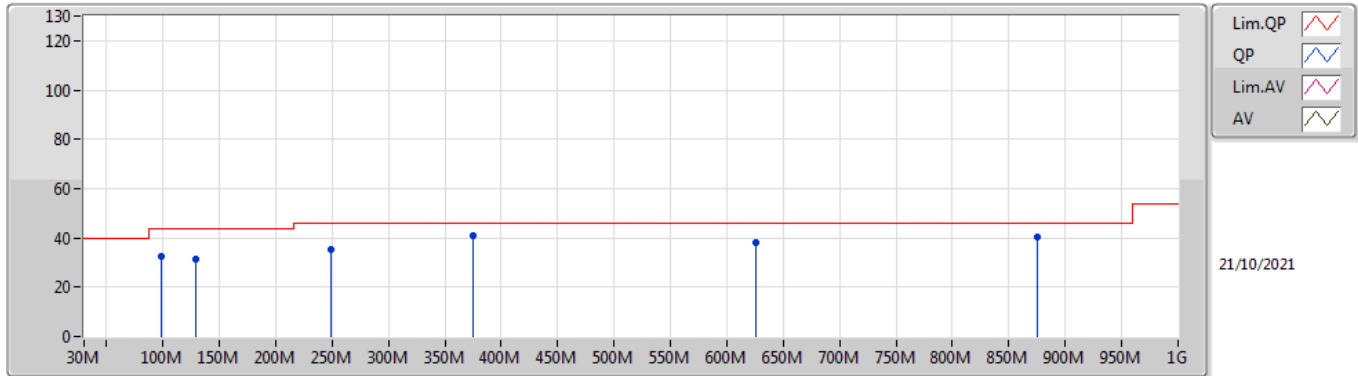
5775MHz_PoE



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	80.44M	32.44	40.00	-7.56	-14.39	3	Vertical	360	1.00	-	46.83	12.16	1.30	27.85
PK	159.98M	29.99	43.50	-13.51	-10.53	3	Vertical	360	1.00	-	40.52	15.22	1.77	27.52
PK	249.22M	32.73	46.00	-13.27	-7.40	3	Vertical	360	1.00	-	40.13	17.47	2.15	27.02
PK	499.48M	37.93	46.00	-8.07	-2.52	3	Vertical	360	1.00	-	40.45	22.75	3.08	28.35
PK	875.84M	40.80	46.00	-5.20	2.08	3	Vertical	360	1.00	-	38.72	25.64	4.05	27.61
QP	375.32M	42.92	46.00	-3.08	-4.84	3	Vertical	360	1.00	-	47.76	20.07	2.65	27.56

802.11ax HEW80_Nss2,(MCS0)_2TX

5775MHz_PoE



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	97.9M	32.75	43.50	-10.75	-10.69	3	Horizontal	0	1.00	-	43.44	15.67	1.41	27.77
PK	128.94M	31.40	43.50	-12.10	-8.91	3	Horizontal	0	1.00	-	40.31	17.22	1.58	27.71
PK	249.22M	35.03	46.00	-10.97	-7.40	3	Horizontal	0	1.00	-	42.43	17.47	2.15	27.02
PK	375.32M	40.92	46.00	-5.08	-4.84	3	Horizontal	0	1.00	-	45.76	20.07	2.65	27.56
PK	625.58M	38.29	46.00	-7.71	-0.60	3	Horizontal	0	1.00	-	38.89	24.30	3.41	28.31
PK	875.84M	40.14	46.00	-5.86	2.08	3	Horizontal	0	1.00	-	38.06	25.64	4.05	27.61



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 2_Omni_2T2S

Appendix E.20

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.1476G	53.81	54.00	-0.19	3	Vertical	0	1.49	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.1488G	53.72	54.00	-0.28	3	Vertical	3	1.63	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.1498G	73.78	74.00	-0.22	3	Vertical	231	1.66	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.148G	53.58	54.00	-0.42	3	Vertical	230	1.71	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.6482G	67.53	68.20	-0.67	3	Vertical	322	1.66	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	5.935G	68.01	68.20	-0.19	3	Vertical	223	1.59	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.933G	68.02	68.20	-0.18	3	Vertical	225	1.62	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	5.6478G	67.44	68.20	-0.76	3	Vertical	227	1.70	-



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 2_Omni_2T2S

Appendix E.20

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1476G	53.64	54.00	-0.36	3	Vertical	42	1.67	-
5180MHz	Pass	AV	5.1824G	110.91	Inf	-Inf	3	Vertical	42	1.67	-
5180MHz	Pass	PK	5.1476G	73.41	74.00	-0.59	3	Vertical	42	1.67	-
5180MHz	Pass	PK	5.1872G	120.06	Inf	-Inf	3	Vertical	42	1.67	-
5180MHz	Pass	AV	15.52512G	48.35	54.00	-5.65	3	Vertical	166	1.48	-
5180MHz	Pass	PK	10.3552G	58.14	68.20	-10.06	3	Vertical	319	2.05	-
5180MHz	Pass	PK	15.53532G	60.95	74.00	-13.05	3	Vertical	166	1.48	-
5180MHz	Pass	AV	15.52854G	48.22	54.00	-5.78	3	Horizontal	115	1.50	-
5180MHz	Pass	PK	10.3612G	56.66	68.20	-11.54	3	Horizontal	30	1.31	-
5180MHz	Pass	PK	15.53742G	61.35	74.00	-12.65	3	Horizontal	115	1.50	-
5200MHz	Pass	AV	5.1478G	53.67	54.00	-0.33	3	Vertical	0	1.70	-
5200MHz	Pass	AV	5.2024G	114.33	Inf	-Inf	3	Vertical	0	1.70	-
5200MHz	Pass	PK	5.1478G	73.64	74.00	-0.36	3	Vertical	0	1.70	-
5200MHz	Pass	PK	5.1976G	123.68	Inf	-Inf	3	Vertical	0	1.70	-
5200MHz	Pass	AV	15.60258G	48.22	54.00	-5.78	3	Vertical	23	1.90	-
5200MHz	Pass	PK	10.39772G	59.16	68.20	-9.04	3	Vertical	211	1.57	-
5200MHz	Pass	PK	15.59214G	62.29	74.00	-11.71	3	Vertical	23	1.90	-
5200MHz	Pass	AV	15.59892G	48.76	54.00	-5.24	3	Horizontal	44	1.49	-
5200MHz	Pass	PK	10.40498G	57.92	68.20	-10.28	3	Horizontal	351	1.50	-
5200MHz	Pass	PK	15.59352G	61.93	74.00	-12.07	3	Horizontal	44	1.49	-
5240MHz	Pass	AV	5.1476G	53.81	54.00	-0.19	3	Vertical	0	1.49	-
5240MHz	Pass	AV	5.2424G	115.81	Inf	-Inf	3	Vertical	0	1.49	-
5240MHz	Pass	AV	5.351G	50.05	54.00	-3.95	3	Vertical	0	1.49	-
5240MHz	Pass	PK	5.1494G	67.88	74.00	-6.12	3	Vertical	0	1.49	-
5240MHz	Pass	PK	5.2376G	126.01	Inf	-Inf	3	Vertical	0	1.49	-
5240MHz	Pass	PK	5.3504G	66.22	74.00	-7.78	3	Vertical	0	1.49	-
5240MHz	Pass	AV	15.72228G	49.20	54.00	-4.80	3	Vertical	25	1.50	-
5240MHz	Pass	PK	10.47754G	58.31	68.20	-9.89	3	Vertical	341	1.44	-
5240MHz	Pass	PK	15.72396G	62.42	74.00	-11.58	3	Vertical	25	1.50	-
5240MHz	Pass	AV	15.71526G	50.17	54.00	-3.83	3	Horizontal	44	1.50	-
5240MHz	Pass	PK	10.47832G	57.85	68.20	-10.35	3	Horizontal	345	1.43	-
5240MHz	Pass	PK	15.7149G	62.94	74.00	-11.06	3	Horizontal	44	1.50	-
5745MHz	Pass	AV	5.7474G	114.60	Inf	-Inf	3	Vertical	324	1.49	-
5745MHz	Pass	PK	5.6478G	65.26	68.20	-2.94	3	Vertical	324	1.49	-
5745MHz	Pass	PK	5.7426G	124.70	Inf	-Inf	3	Vertical	324	1.49	-
5745MHz	Pass	PK	5.9334G	61.67	68.20	-6.53	3	Vertical	324	1.49	-
5745MHz	Pass	AV	11.48706G	44.56	54.00	-9.44	3	Vertical	31	1.49	-
5745MHz	Pass	PK	11.49156G	57.10	74.00	-16.90	3	Vertical	31	1.49	-
5745MHz	Pass	PK	17.24634G	63.65	68.20	-4.55	3	Vertical	328	1.61	-
5745MHz	Pass	AV	11.49012G	44.19	54.00	-9.81	3	Horizontal	113	1.57	-
5745MHz	Pass	PK	11.48538G	56.73	74.00	-17.27	3	Horizontal	113	1.57	-
5745MHz	Pass	PK	17.24226G	65.76	68.20	-2.44	3	Horizontal	44	1.70	-
5785MHz	Pass	AV	5.7874G	115.59	Inf	-Inf	3	Vertical	322	1.66	-
5785MHz	Pass	PK	5.6482G	67.53	68.20	-0.67	3	Vertical	322	1.66	-
5785MHz	Pass	PK	5.7826G	126.31	Inf	-Inf	3	Vertical	322	1.66	-
5785MHz	Pass	PK	5.9314G	67.41	68.20	-0.79	3	Vertical	322	1.66	-
5785MHz	Pass	AV	11.57144G	47.04	54.00	-6.96	3	Vertical	0	1.61	-
5785MHz	Pass	PK	11.5712G	60.46	74.00	-13.54	3	Vertical	0	1.61	-
5785MHz	Pass	PK	17.3451G	65.12	68.20	-3.08	3	Vertical	80	1.47	-
5785MHz	Pass	AV	11.57108G	44.99	54.00	-9.01	3	Horizontal	117	1.62	-
5785MHz	Pass	PK	11.57132G	58.52	74.00	-15.48	3	Horizontal	117	1.62	-
5785MHz	Pass	PK	17.35476G	66.64	68.20	-1.56	3	Horizontal	19	1.50	-
5825MHz	Pass	AV	5.8274G	112.91	Inf	-Inf	3	Vertical	229	1.61	-
5825MHz	Pass	PK	5.6234G	60.01	68.20	-8.19	3	Vertical	229	1.61	-
5825MHz	Pass	PK	5.8274G	121.90	Inf	-Inf	3	Vertical	229	1.61	-
5825MHz	Pass	PK	5.927G	63.50	68.20	-4.70	3	Vertical	229	1.61	-
5825MHz	Pass	AV	11.65306G	43.57	54.00	-10.43	3	Vertical	52	1.88	-
5825MHz	Pass	PK	11.64616G	54.79	74.00	-19.21	3	Vertical	52	1.88	-
5825MHz	Pass	PK	17.46882G	65.30	68.20	-2.90	3	Vertical	12	1.38	-
5825MHz	Pass	AV	11.65156G	42.38	54.00	-11.62	3	Horizontal	122	1.49	-



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 2_Omni_2T2S

Appendix E.20

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	11.65066G	54.85	74.00	-19.15	3	Horizontal	122	1.49	-
5825MHz	Pass	PK	17.4756G	66.52	68.20	-1.68	3	Horizontal	47	1.50	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1488G	53.64	54.00	-0.36	3	Vertical	2	1.76	-
5180MHz	Pass	AV	5.1818G	106.89	Inf	-Inf	3	Vertical	2	1.76	-
5180MHz	Pass	PK	5.15G	69.97	74.00	-4.03	3	Vertical	2	1.76	-
5180MHz	Pass	PK	5.174G	117.96	Inf	-Inf	3	Vertical	2	1.76	-
5180MHz	Pass	AV	15.52548G	48.96	54.00	-5.04	3	Vertical	26	2.65	-
5180MHz	Pass	PK	10.3606G	56.48	68.20	-11.72	3	Vertical	214	1.50	-
5180MHz	Pass	PK	15.52518G	61.05	74.00	-12.95	3	Vertical	26	2.65	-
5180MHz	Pass	AV	15.53538G	48.94	54.00	-5.06	3	Horizontal	125	1.67	-
5180MHz	Pass	PK	10.3639G	56.35	68.20	-11.85	3	Horizontal	349	1.29	-
5180MHz	Pass	PK	15.5274G	61.07	74.00	-12.93	3	Horizontal	125	1.67	-
5200MHz	Pass	AV	5.1496G	53.65	54.00	-0.35	3	Vertical	0	1.68	-
5200MHz	Pass	AV	5.2018G	111.10	Inf	-Inf	3	Vertical	0	1.68	-
5200MHz	Pass	PK	5.1484G	69.35	74.00	-4.65	3	Vertical	0	1.68	-
5200MHz	Pass	PK	5.2024G	121.96	Inf	-Inf	3	Vertical	0	1.68	-
5200MHz	Pass	AV	15.59508G	48.26	54.00	-5.74	3	Vertical	0	2.60	-
5200MHz	Pass	PK	10.40306G	57.31	68.20	-10.89	3	Vertical	212	1.61	-
5200MHz	Pass	PK	15.60588G	60.73	74.00	-13.27	3	Vertical	0	2.60	-
5200MHz	Pass	AV	15.59658G	48.64	54.00	-5.36	3	Horizontal	40	1.48	-
5200MHz	Pass	PK	10.40258G	57.53	68.20	-10.67	3	Horizontal	349	1.38	-
5200MHz	Pass	PK	15.60402G	61.28	74.00	-12.72	3	Horizontal	40	1.48	-
5240MHz	Pass	AV	5.1488G	53.72	54.00	-0.28	3	Vertical	3	1.63	-
5240MHz	Pass	AV	5.2418G	112.81	Inf	-Inf	3	Vertical	3	1.63	-
5240MHz	Pass	AV	5.35G	51.49	54.00	-2.51	3	Vertical	3	1.63	-
5240MHz	Pass	PK	5.1482G	67.98	74.00	-6.02	3	Vertical	3	1.63	-
5240MHz	Pass	PK	5.2424G	123.65	Inf	-Inf	3	Vertical	3	1.63	-
5240MHz	Pass	PK	5.351G	62.01	74.00	-11.99	3	Vertical	3	1.63	-
5240MHz	Pass	AV	15.71778G	49.21	54.00	-4.79	3	Vertical	27	2.47	-
5240MHz	Pass	PK	10.47904G	56.72	68.20	-11.48	3	Vertical	343	1.49	-
5240MHz	Pass	PK	15.72048G	61.61	74.00	-12.39	3	Vertical	27	2.47	-
5240MHz	Pass	AV	15.71466G	50.77	54.00	-3.23	3	Horizontal	44	1.60	-
5240MHz	Pass	PK	10.47874G	57.02	68.20	-11.18	3	Horizontal	346	1.50	-
5240MHz	Pass	PK	15.71808G	64.02	74.00	-9.98	3	Horizontal	44	1.60	-
5745MHz	Pass	AV	5.7474G	112.31	Inf	-Inf	3	Vertical	226	1.61	-
5745MHz	Pass	PK	5.6514G	66.54	69.24	-2.70	3	Vertical	226	1.61	-
5745MHz	Pass	PK	5.7474G	123.95	Inf	-Inf	3	Vertical	226	1.61	-
5745MHz	Pass	PK	5.9526G	61.31	68.20	-6.89	3	Vertical	226	1.61	-
5745MHz	Pass	AV	11.4904G	45.22	54.00	-8.78	3	Vertical	32	1.49	-
5745MHz	Pass	PK	11.4857G	57.39	74.00	-16.61	3	Vertical	32	1.49	-
5745MHz	Pass	PK	17.2358G	63.89	68.20	-4.31	3	Vertical	46	1.50	-
5745MHz	Pass	AV	11.4936G	44.72	54.00	-9.28	3	Horizontal	117	1.63	-
5745MHz	Pass	PK	11.484G	56.50	74.00	-17.50	3	Horizontal	117	1.63	-
5745MHz	Pass	PK	17.2372G	65.14	68.20	-3.06	3	Horizontal	45	1.66	-
5785MHz	Pass	AV	5.7922G	112.19	Inf	-Inf	3	Vertical	223	1.59	-
5785MHz	Pass	PK	5.6482G	67.43	68.20	-0.77	3	Vertical	223	1.59	-
5785MHz	Pass	PK	5.7874G	123.74	Inf	-Inf	3	Vertical	223	1.59	-
5785MHz	Pass	PK	5.935G	68.01	68.20	-0.19	3	Vertical	223	1.59	-
5785MHz	Pass	AV	11.5531G	46.48	54.00	-7.52	3	Vertical	135	1.06	-
5785MHz	Pass	PK	11.5674G	56.55	74.00	-17.45	3	Vertical	135	1.06	-
5785MHz	Pass	PK	17.3531G	64.54	68.20	-3.66	3	Vertical	282	2.12	-
5785MHz	Pass	AV	11.5719G	43.73	54.00	-10.27	3	Horizontal	17	1.78	-
5785MHz	Pass	PK	11.5675G	55.31	74.00	-18.69	3	Horizontal	17	1.78	-
5785MHz	Pass	PK	17.3471G	65.84	68.20	-2.36	3	Horizontal	21	1.67	-
5825MHz	Pass	AV	5.8274G	110.66	Inf	-Inf	3	Vertical	229	1.68	-
5825MHz	Pass	PK	5.5742G	60.30	68.20	-7.90	3	Vertical	229	1.68	-
5825MHz	Pass	PK	5.8238G	121.91	Inf	-Inf	3	Vertical	229	1.68	-
5825MHz	Pass	PK	5.9282G	63.40	68.20	-4.80	3	Vertical	229	1.68	-
5825MHz	Pass	AV	11.6408G	43.77	54.00	-10.23	3	Vertical	102	1.39	-
5825MHz	Pass	PK	11.6527G	54.54	74.00	-19.46	3	Vertical	102	1.39	-
5825MHz	Pass	PK	17.4784G	65.49	68.20	-2.71	3	Vertical	273	2.27	-



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 2_Omni_2T2S

Appendix E.20

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	AV	11.6497G	42.71	54.00	-11.29	3	Horizontal	215	1.84	-
5825MHz	Pass	PK	11.6477G	54.75	74.00	-19.25	3	Horizontal	215	1.84	-
5825MHz	Pass	PK	17.4756G	66.44	68.20	-1.76	3	Horizontal	44	1.53	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1498G	53.59	54.00	-0.41	3	Vertical	231	1.66	-
5190MHz	Pass	AV	5.1858G	102.06	Inf	-Inf	3	Vertical	231	1.66	-
5190MHz	Pass	PK	5.1498G	73.78	74.00	-0.22	3	Vertical	231	1.66	-
5190MHz	Pass	PK	5.1858G	113.70	Inf	-Inf	3	Vertical	231	1.66	-
5190MHz	Pass	AV	15.55956G	48.20	54.00	-5.80	3	Vertical	64	1.49	-
5190MHz	Pass	PK	10.38024G	56.21	68.20	-11.99	3	Vertical	316	2.08	-
5190MHz	Pass	PK	15.57996G	61.20	74.00	-12.80	3	Vertical	64	1.49	-
5190MHz	Pass	AV	15.55602G	48.10	54.00	-5.90	3	Horizontal	219	1.60	-
5190MHz	Pass	PK	10.37544G	54.37	68.20	-13.83	3	Horizontal	354	1.49	-
5190MHz	Pass	PK	15.56832G	60.34	74.00	-13.66	3	Horizontal	219	1.60	-
5230MHz	Pass	AV	5.15G	53.82	54.00	-0.38	3	Vertical	228	1.75	-
5230MHz	Pass	AV	5.2348G	107.10	Inf	-Inf	3	Vertical	228	1.75	-
5230MHz	Pass	AV	5.356G	50.68	54.00	-3.32	3	Vertical	228	1.75	-
5230MHz	Pass	PK	5.1472G	71.33	74.00	-2.67	3	Vertical	228	1.75	-
5230MHz	Pass	PK	5.2342G	118.64	Inf	-Inf	3	Vertical	228	1.75	-
5230MHz	Pass	PK	5.3638G	63.20	74.00	-10.80	3	Vertical	228	1.75	-
5230MHz	Pass	AV	15.6771G	47.21	54.00	-6.79	3	Vertical	360	1.96	-
5230MHz	Pass	PK	10.45694G	54.89	68.20	-13.31	3	Vertical	209	1.48	-
5230MHz	Pass	PK	15.68304G	59.47	74.00	-14.53	3	Vertical	360	1.96	-
5230MHz	Pass	AV	15.68238G	47.66	54.00	-6.34	3	Horizontal	43	2.41	-
5230MHz	Pass	PK	10.45874G	55.63	68.20	-12.57	3	Horizontal	346	1.47	-
5230MHz	Pass	PK	15.68616G	60.21	74.00	-13.79	3	Horizontal	43	2.41	-
5755MHz	Pass	AV	5.7526G	107.10	Inf	-Inf	3	Vertical	226	1.62	-
5755MHz	Pass	PK	5.653G	69.27	70.42	-1.15	3	Vertical	226	1.62	-
5755MHz	Pass	PK	5.7514G	118.84	Inf	-Inf	3	Vertical	226	1.62	-
5755MHz	Pass	PK	5.9398G	60.72	68.20	-7.48	3	Vertical	226	1.62	-
5755MHz	Pass	AV	11.5131G	43.28	54.00	-10.72	3	Vertical	285	1.05	-
5755MHz	Pass	PK	11.51208G	55.68	74.00	-18.32	3	Vertical	285	1.05	-
5755MHz	Pass	PK	17.26G	65.43	68.20	-2.77	3	Vertical	19	2.03	-
5755MHz	Pass	AV	11.51196G	43.72	54.00	-10.28	3	Horizontal	134	1.40	-
5755MHz	Pass	PK	11.50594G	56.19	74.00	-17.81	3	Horizontal	134	1.40	-
5755MHz	Pass	PK	17.2614G	65.77	68.20	-2.43	3	Horizontal	238	1.12	-
5795MHz	Pass	AV	5.789G	108.51	Inf	-Inf	3	Vertical	225	1.62	-
5795MHz	Pass	PK	5.6486G	62.80	68.20	-5.40	3	Vertical	225	1.62	-
5795MHz	Pass	PK	5.7914G	120.54	Inf	-Inf	3	Vertical	225	1.62	-
5795MHz	Pass	PK	5.933G	68.02	68.20	-0.18	3	Vertical	225	1.62	-
5795MHz	Pass	AV	11.59136G	43.01	54.00	-10.99	3	Vertical	306	1.89	-
5795MHz	Pass	PK	11.5861G	55.42	74.00	-18.58	3	Vertical	306	1.89	-
5795MHz	Pass	PK	17.38368G	65.22	68.20	-2.98	3	Vertical	139	1.62	-
5795MHz	Pass	AV	11.5925G	43.58	54.00	-10.42	3	Horizontal	169	1.66	-
5795MHz	Pass	PK	11.5924G	55.40	74.00	-18.60	3	Horizontal	169	1.66	-
5795MHz	Pass	PK	17.3574G	65.30	68.20	-2.90	3	Horizontal	328	1.43	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.148G	53.58	54.00	-0.42	3	Vertical	230	1.71	-
5210MHz	Pass	AV	5.227G	99.78	Inf	-Inf	3	Vertical	230	1.71	-
5210MHz	Pass	AV	5.365G	50.41	54.00	-3.59	3	Vertical	230	1.71	-
5210MHz	Pass	PK	5.135G	70.35	74.00	-3.65	3	Vertical	230	1.71	-
5210MHz	Pass	PK	5.231G	109.60	Inf	-Inf	3	Vertical	230	1.71	-
5210MHz	Pass	PK	5.369G	60.94	74.00	-13.06	3	Vertical	230	1.71	-
5210MHz	Pass	AV	15.62874G	48.43	54.00	-5.57	3	Vertical	309	1.44	-
5210MHz	Pass	PK	10.422G	54.88	68.20	-13.32	3	Vertical	81	1.99	-
5210MHz	Pass	PK	15.6322G	58.48	74.00	-15.52	3	Vertical	309	1.44	-
5210MHz	Pass	AV	15.6263G	49.10	54.00	-4.90	3	Horizontal	259	1.40	-
5210MHz	Pass	PK	10.42402G	54.41	68.20	-13.79	3	Horizontal	338	2.47	-
5210MHz	Pass	PK	15.63114G	60.22	74.00	-13.78	3	Horizontal	259	1.40	-
5775MHz	Pass	AV	5.7654G	102.61	Inf	-Inf	3	Vertical	227	1.70	-
5775MHz	Pass	PK	5.6478G	67.44	68.20	-0.76	3	Vertical	227	1.70	-
5775MHz	Pass	PK	5.7474G	112.62	Inf	-Inf	3	Vertical	227	1.70	-



RSE TX above 1GHz
Non-Beamforming_Sample 2_Radio 2_Omni_2T2S

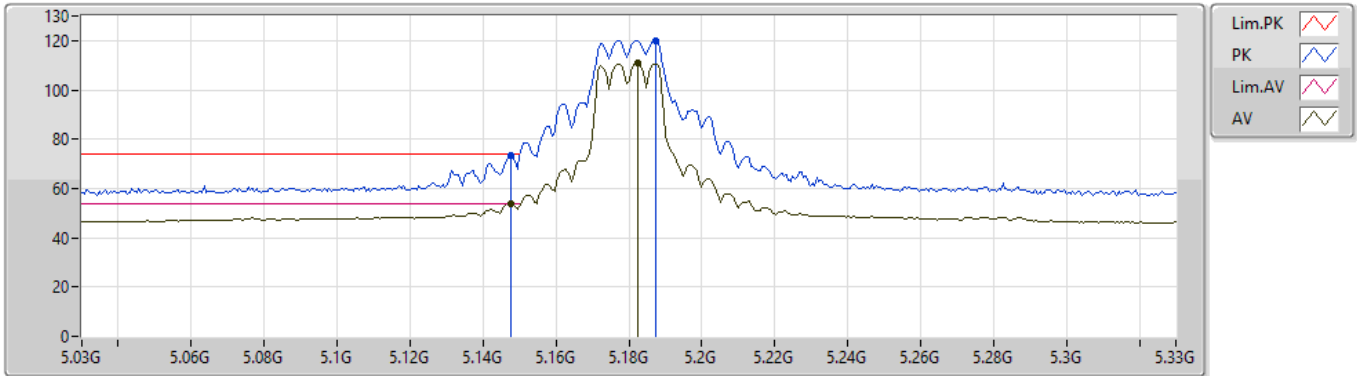
Appendix E.20

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	5.9274G	63.33	68.20	-4.87	3	Vertical	227	1.70	-
5775MHz	Pass	AV	11.55428G	45.48	54.00	-8.52	3	Vertical	115	2.00	-
5775MHz	Pass	PK	11.55036G	56.38	74.00	-17.62	3	Vertical	115	2.00	-
5775MHz	Pass	PK	17.32362G	64.23	68.20	-3.97	3	Vertical	327	2.22	-
5775MHz	Pass	AV	11.55392G	44.83	54.00	-9.17	3	Horizontal	129	1.84	-
5775MHz	Pass	PK	11.55386G	55.64	74.00	-18.36	3	Horizontal	129	1.84	-
5775MHz	Pass	PK	17.32874G	64.44	68.20	-3.76	3	Horizontal	26	2.08	-

802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5180MHz_TX

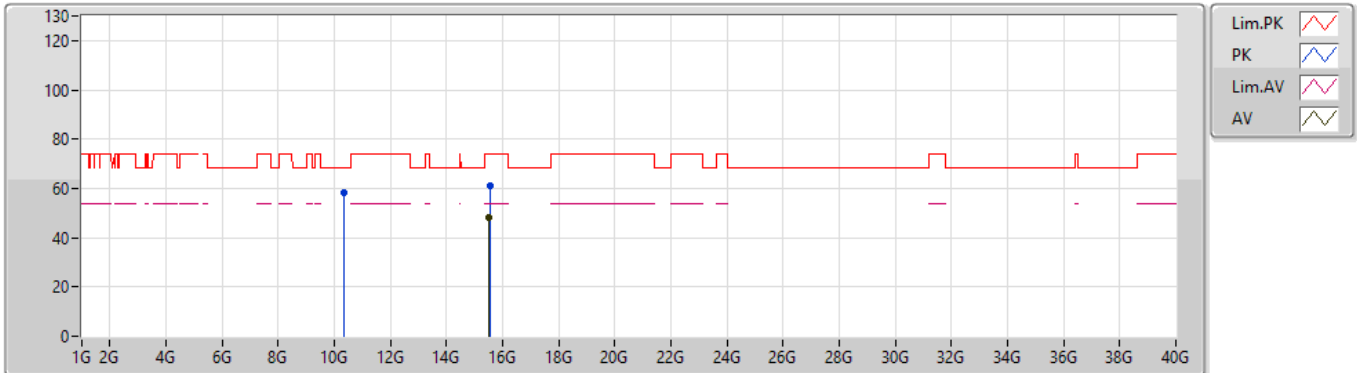


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1476G	53.64	54.00	-0.36	5.46	3	Vertical	42	1.67	-	48.18	32.00	7.30	33.84
AV	5.1824G	110.91	Inf	-Inf	5.40	3	Vertical	42	1.67	-	105.51	31.87	7.37	33.84
PK	5.1476G	73.41	74.00	-0.59	5.46	3	Vertical	42	1.67	-	67.95	32.00	7.30	33.84
PK	5.1824G	120.06	Inf	-Inf	5.39	3	Vertical	42	1.67	-	114.67	31.85	7.38	33.84

802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5180MHz_TX

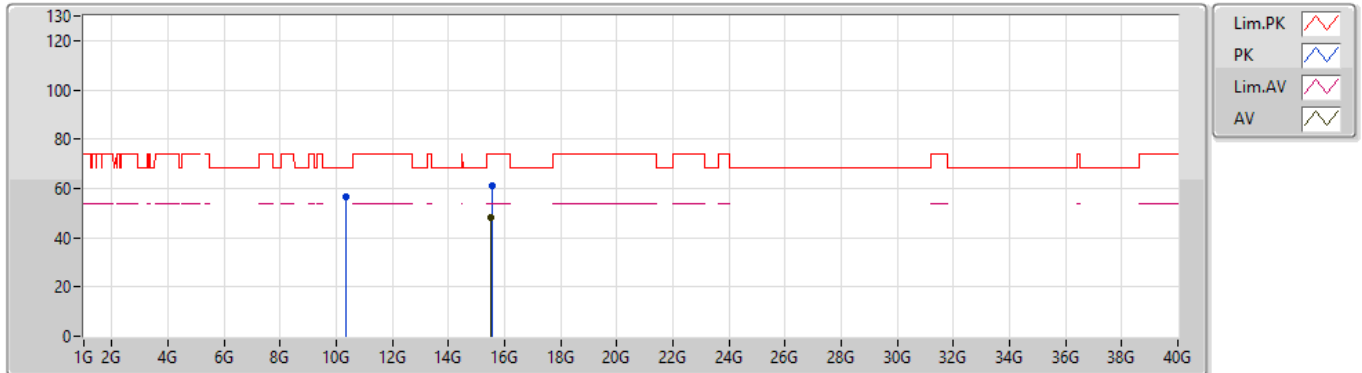


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52512G	48.35	54.00	-5.65	19.03	3	Vertical	166	1.48	-	29.32	38.17	13.15	32.29
PK	10.3552G	58.14	68.20	-10.06	15.74	3	Vertical	319	2.05	-	42.40	39.37	10.61	34.24
PK	15.53532G	60.95	74.00	-13.05	18.98	3	Vertical	166	1.48	-	41.97	38.12	13.15	32.29

802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5180MHz_TX

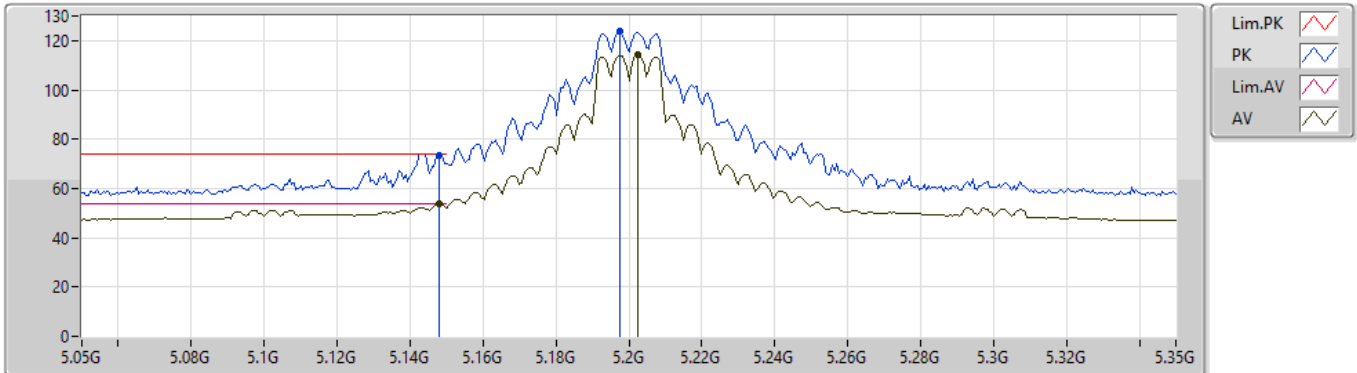


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52854G	48.22	54.00	-5.78	19.02	3	Horizontal	115	1.50	-	29.20	38.16	13.15	32.29
PK	10.3612G	56.66	68.20	-11.54	15.77	3	Horizontal	30	1.31	-	40.89	39.38	10.62	34.23
PK	15.53742G	61.35	74.00	-12.65	18.97	3	Horizontal	115	1.50	-	42.38	38.11	13.15	32.29

802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5200MHz_TX

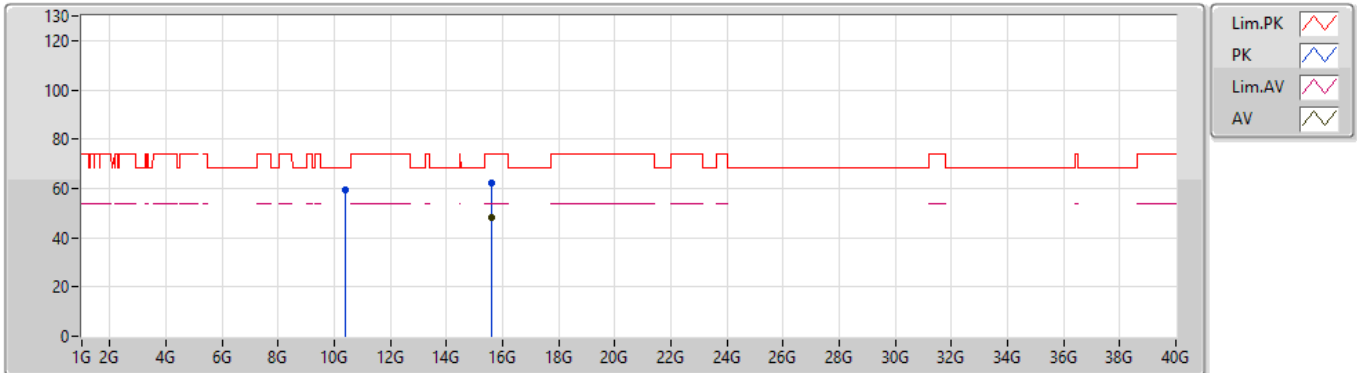


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1478G	53.67	54.00	-0.33	5.46	3	Vertical	0	1.70	-	48.21	32.00	7.30	33.84
AV	5.2024G	114.33	Inf	-Inf	5.35	3	Vertical	0	1.70	-	108.98	31.79	7.41	33.85
PK	5.1478G	73.64	74.00	-0.36	5.46	3	Vertical	0	1.70	-	68.18	32.00	7.30	33.84
PK	5.1976G	123.68	Inf	-Inf	5.37	3	Vertical	0	1.70	-	118.31	31.81	7.41	33.85

802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5200MHz_TX



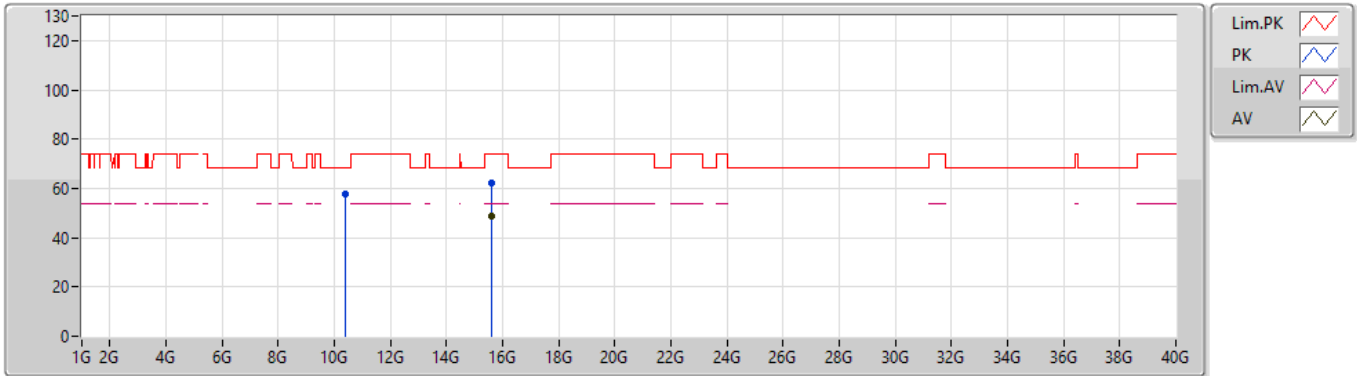
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AV	15.60258G	48.22	54.00	-5.78	18.65	3	Vertical	23	1.90	-	29.57	37.79	13.19	32.33
PK	10.39772G	59.16	68.20	-9.04	15.94	3	Vertical	211	1.57	-	43.22	39.49	10.65	34.20
PK	15.59214G	62.29	74.00	-11.71	18.69	3	Vertical	23	1.90	-	43.60	37.84	13.18	32.33



802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5200MHz_TX



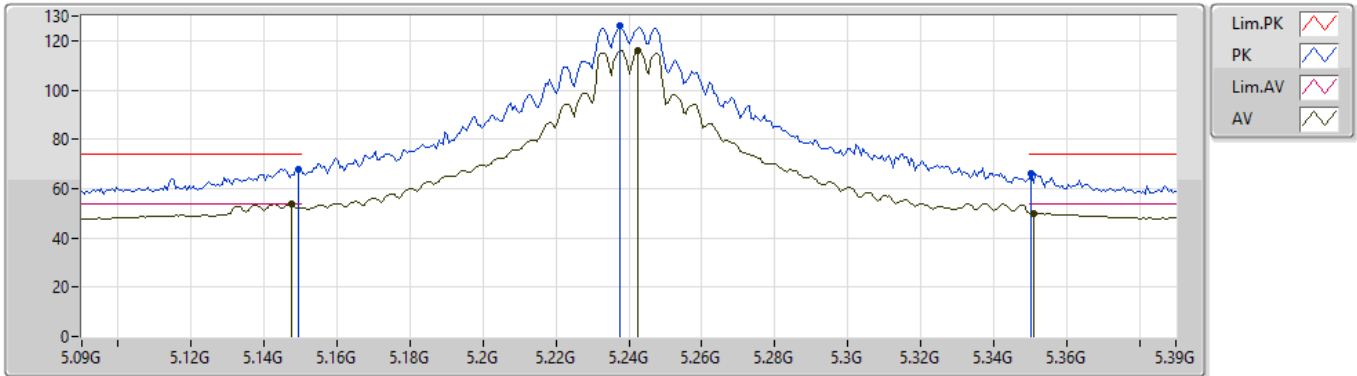
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AV	15.59892G	48.76	54.00	-5.24	18.66	3	Horizontal	44	1.49	-	30.10	37.81	13.18	32.33
PK	10.40498G	57.92	68.20	-10.28	15.98	3	Horizontal	351	1.50	-	41.94	39.51	10.66	34.19
PK	15.59352G	61.93	74.00	-12.07	18.68	3	Horizontal	44	1.49	-	43.25	37.83	13.18	32.33



802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5240MHz_TX



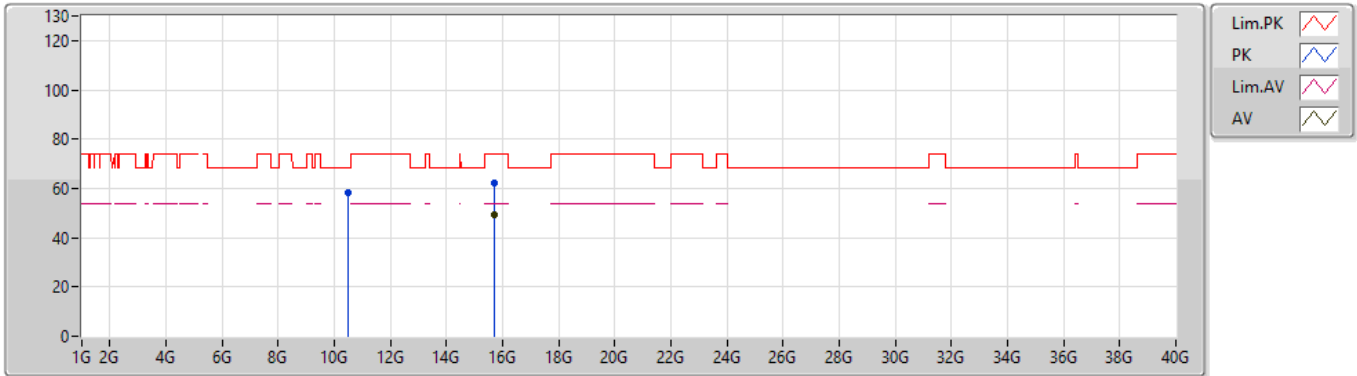
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AV	5.1476G	53.81	54.00	-0.19	5.46	3	Vertical	0	1.49	-	48.35	32.00	7.30	33.84
AV	5.2424G	115.81	Inf	-Inf	5.13	3	Vertical	0	1.49	-	110.68	31.55	7.44	33.86
AV	5.351G	50.05	54.00	-3.95	4.94	3	Vertical	0	1.49	-	45.11	31.31	7.51	33.88
PK	5.1494G	67.88	74.00	-6.12	5.47	3	Vertical	0	1.49	-	62.41	32.00	7.31	33.84
PK	5.2376G	126.01	Inf	-Inf	5.14	3	Vertical	0	1.49	-	120.87	31.57	7.43	33.86
PK	5.3504G	66.22	74.00	-7.78	4.93	3	Vertical	0	1.49	-	61.29	31.30	7.51	33.88



802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5240MHz_TX



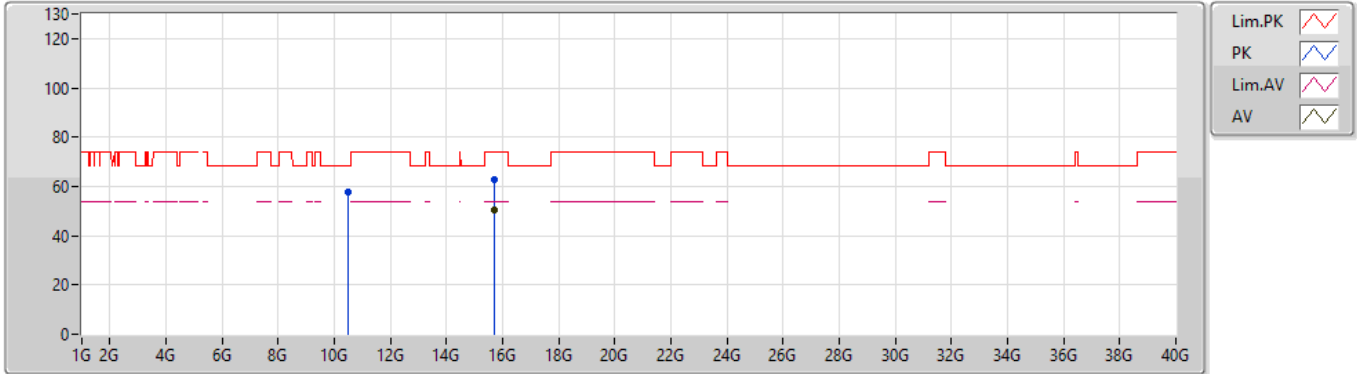
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AV	15.72228G	49.20	54.00	-4.80	18.42	3	Vertical	25	1.50	-	30.78	37.58	13.25	32.41
PK	10.47754G	58.31	68.20	-9.89	16.25	3	Vertical	341	1.44	-	42.06	39.66	10.72	34.13
PK	15.72396G	62.42	74.00	-11.58	18.42	3	Vertical	25	1.50	-	44.00	37.58	13.25	32.41



802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5240MHz_TX

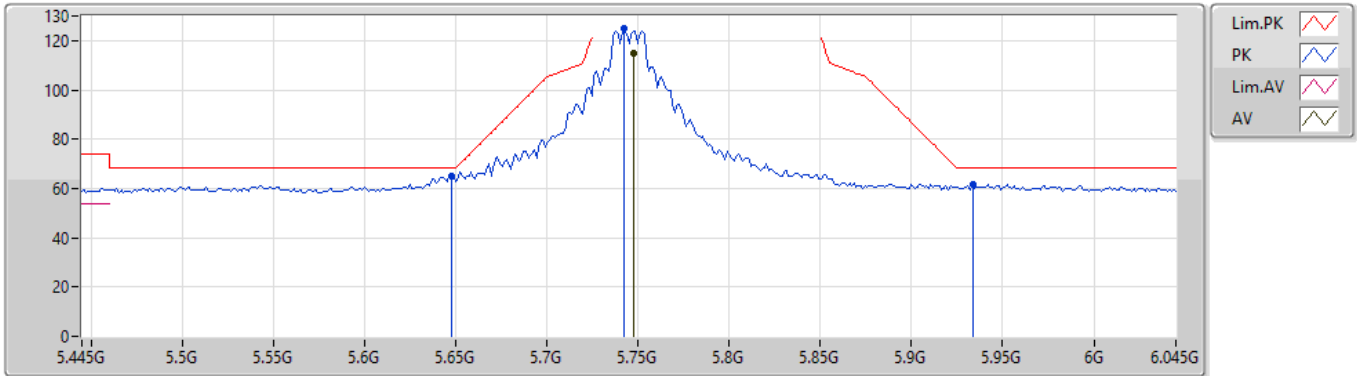


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71526G	50.17	54.00	-3.83	18.42	3	Horizontal	44	1.50	-	31.75	37.58	13.24	32.40
PK	10.47832G	57.85	68.20	-10.35	16.25	3	Horizontal	345	1.43	-	41.60	39.66	10.72	34.13
PK	15.7149G	62.94	74.00	-11.06	18.43	3	Horizontal	44	1.50	-	44.51	37.59	13.24	32.40

802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5745MHz_TX



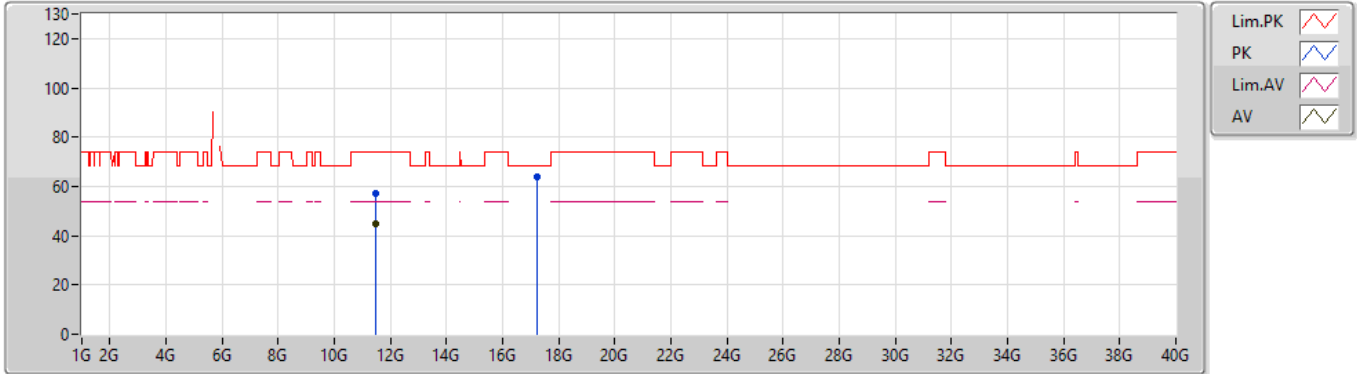
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AV	5.7474G	114.60	Inf	-Inf	5.86	3	Vertical	324	1.49	-	108.74	32.09	7.73	33.96
PK	5.6478G	65.26	68.20	-2.94	5.16	3	Vertical	324	1.49	-	60.10	31.80	7.30	33.94
PK	5.7426G	124.70	Inf	-Inf	5.82	3	Vertical	324	1.49	-	118.88	32.07	7.71	33.96
PK	5.9334G	61.67	68.20	-6.53	6.83	3	Vertical	324	1.49	-	54.84	32.50	8.32	33.99



802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5745MHz_TX



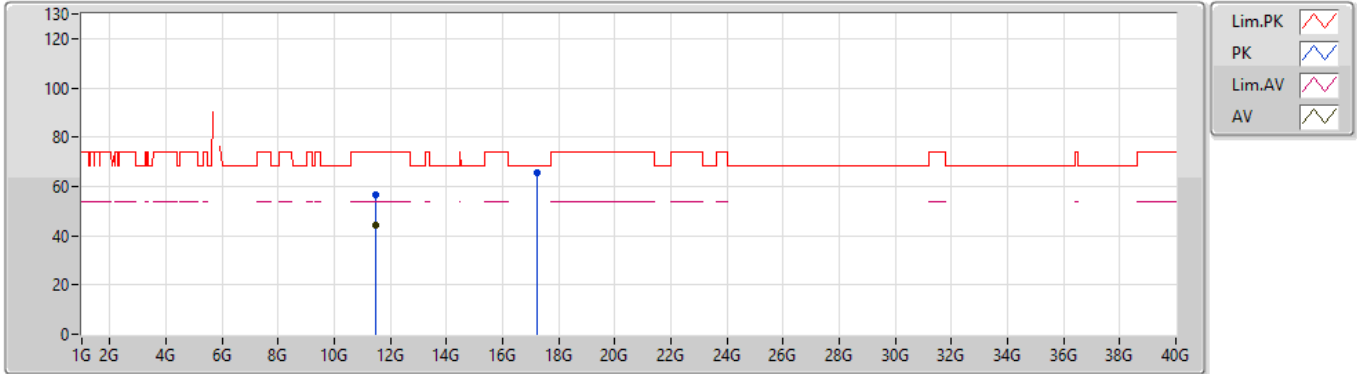
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AV	11.48706G	44.56	54.00	-9.44	17.92	3	Vertical	31	1.49	-	26.64	40.07	11.62	33.77
PK	11.49156G	57.10	74.00	-16.90	17.93	3	Vertical	31	1.49	-	39.17	40.08	11.62	33.77
PK	17.24634G	63.65	68.20	-4.55	22.98	3	Vertical	328	1.61	-	40.67	40.04	14.27	31.33



802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5745MHz_TX



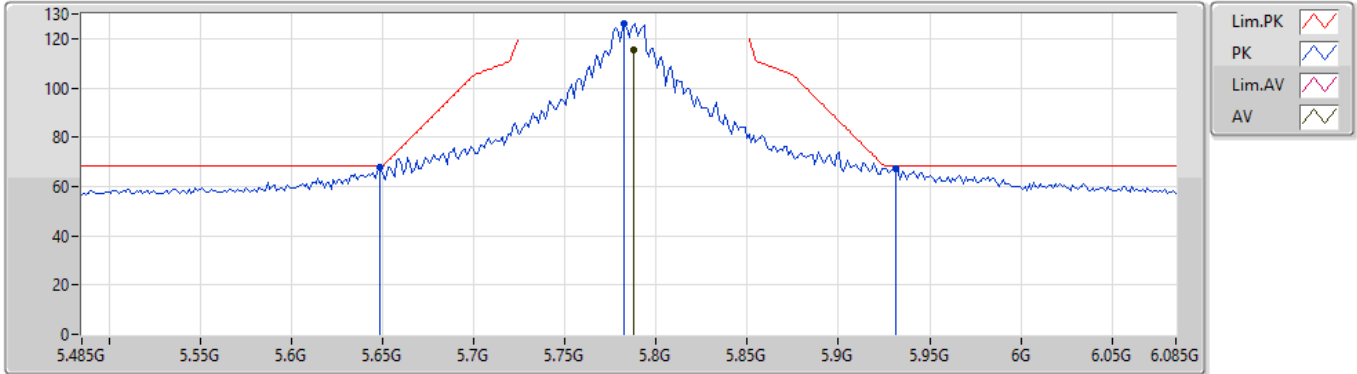
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49012G	44.19	54.00	-9.81	17.93	3	Horizontal	113	1.57	-	26.26	40.08	11.62	33.77
PK	11.48538G	56.73	74.00	-17.27	17.91	3	Horizontal	113	1.57	-	38.82	40.07	11.61	33.77
PK	17.24226G	65.76	68.20	-2.44	22.97	3	Horizontal	44	1.70	-	42.79	40.03	14.27	31.33



802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5785MHz_TX



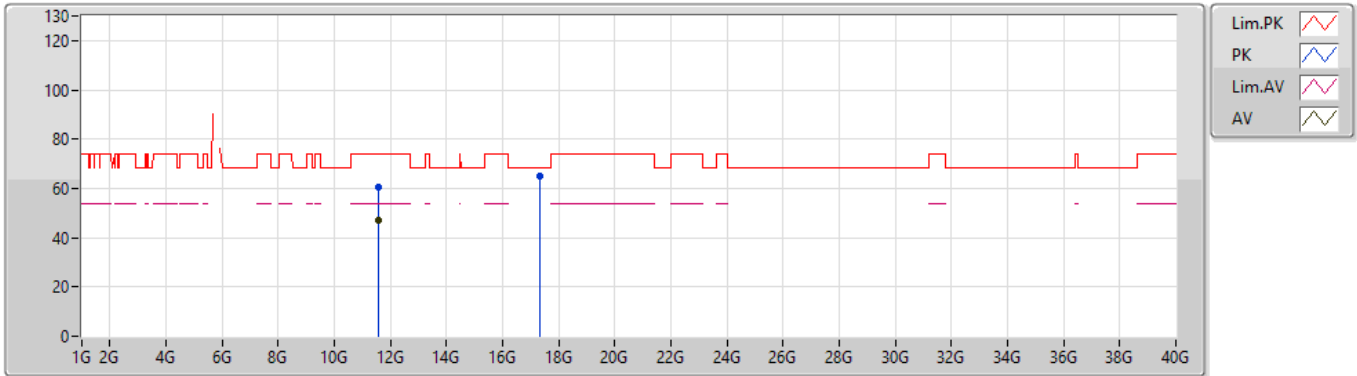
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AV	5.7874G	115.59	Inf	-Inf	6.18	3	Vertical	322	1.66	-	109.41	32.25	7.90	33.97
PK	5.6482G	67.53	68.20	-0.67	5.16	3	Vertical	322	1.66	-	62.37	31.80	7.30	33.94
PK	5.7826G	126.31	Inf	-Inf	6.14	3	Vertical	322	1.66	-	120.17	32.23	7.88	33.97
PK	5.9314G	67.41	68.20	-0.79	6.82	3	Vertical	322	1.66	-	60.59	32.50	8.31	33.99



802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5785MHz_TX



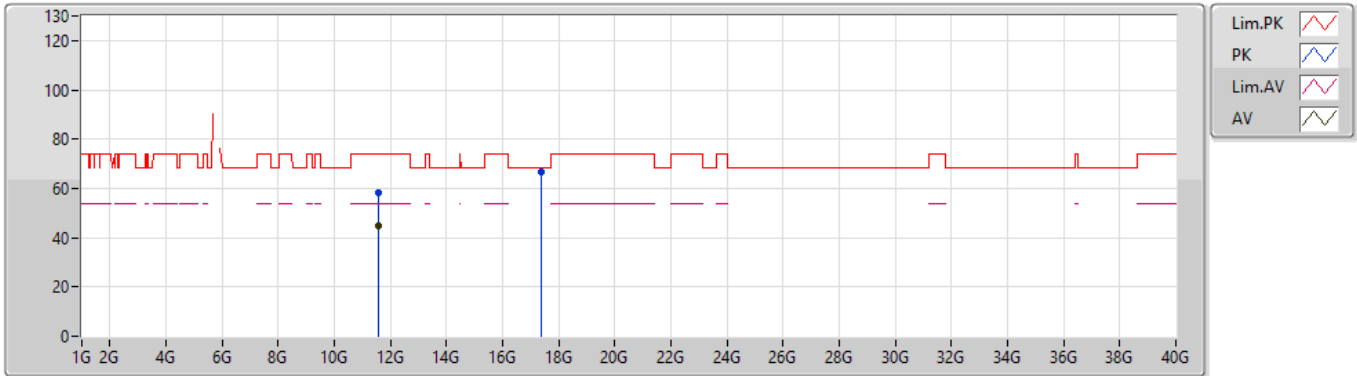
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AV	11.57144G	47.04	54.00	-6.96	17.78	3	Vertical	0	1.61	-	29.26	39.89	11.69	33.80
PK	11.5712G	60.46	74.00	-13.54	17.78	3	Vertical	0	1.61	-	42.68	39.89	11.69	33.80
PK	17.3451G	65.12	68.20	-3.08	23.46	3	Vertical	80	1.47	-	41.66	40.47	14.35	31.36



802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5785MHz_TX

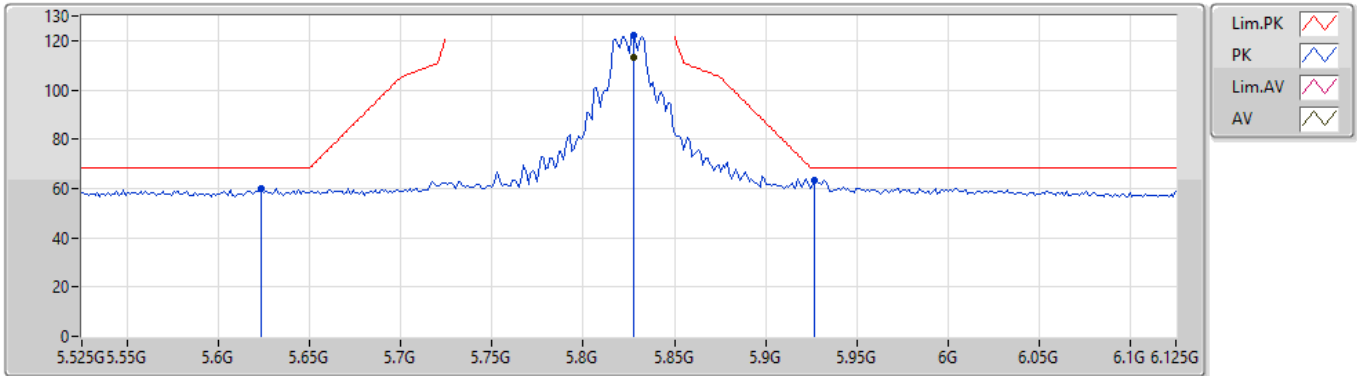


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57108G	44.99	54.00	-9.01	17.78	3	Horizontal	117	1.62	-	27.21	39.89	11.69	33.80
PK	11.57132G	58.52	74.00	-15.48	17.78	3	Horizontal	117	1.62	-	40.74	39.89	11.69	33.80
PK	17.35476G	66.64	68.20	-1.56	23.52	3	Horizontal	19	1.50	-	43.12	40.53	14.35	31.36

802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5825MHz_TX

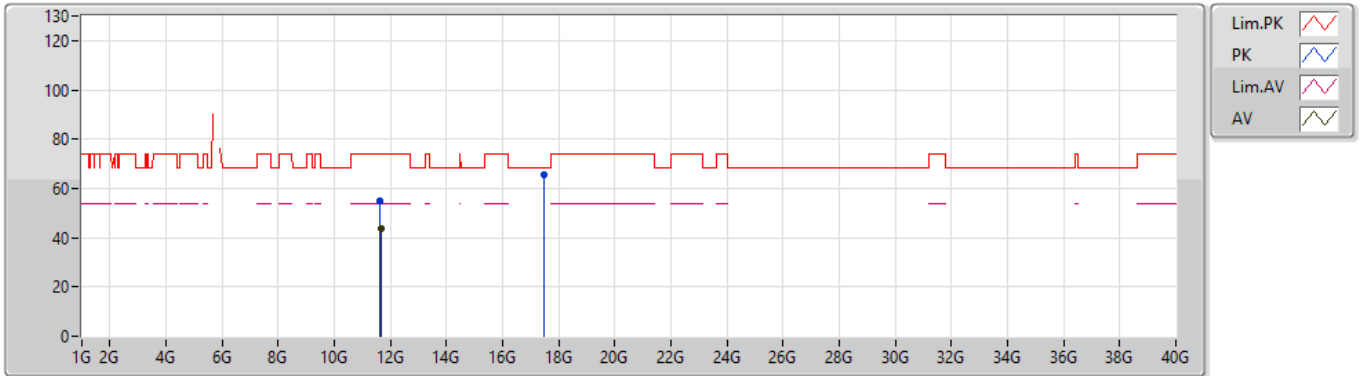


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	112.91	Inf	-Inf	6.41	3	Vertical	229	1.61	-	106.50	32.35	8.03	33.97
PK	5.6234G	60.01	68.20	-8.19	5.06	3	Vertical	229	1.61	-	54.95	31.80	7.20	33.94
PK	5.8274G	121.90	Inf	-Inf	6.41	3	Vertical	229	1.61	-	115.49	32.35	8.03	33.97
PK	5.927G	63.50	68.20	-4.70	6.81	3	Vertical	229	1.61	-	56.69	32.50	8.30	33.99

802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5825MHz_TX

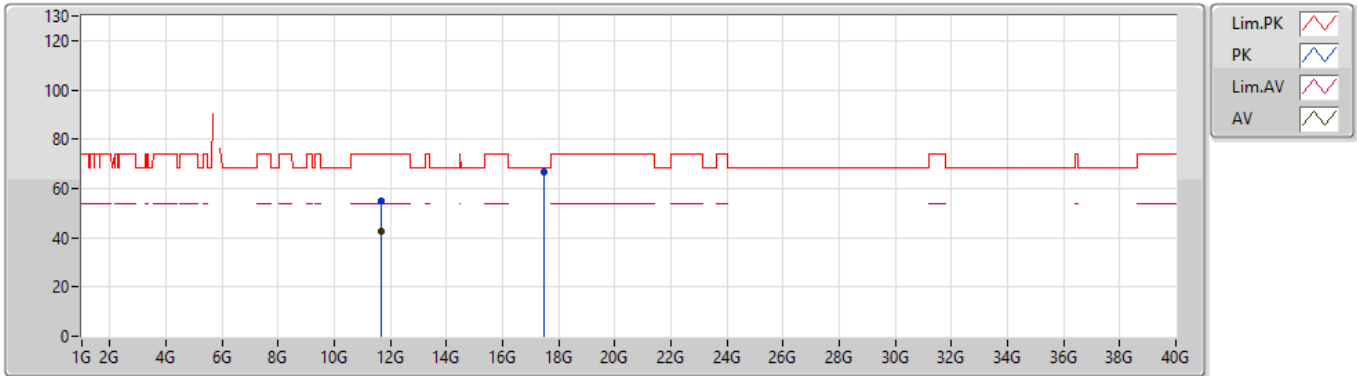


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65306G	43.57	54.00	-10.43	17.45	3	Vertical	52	1.88	-	26.12	39.53	11.76	33.84
PK	11.64616G	54.79	74.00	-19.21	17.49	3	Vertical	52	1.88	-	37.30	39.57	11.76	33.84
PK	17.46882G	65.30	68.20	-2.90	24.24	3	Vertical	12	1.38	-	41.06	41.21	14.43	31.40

802.11a_Nss1,(6Mbps)_2TX

16/12/2019

5825MHz_TX

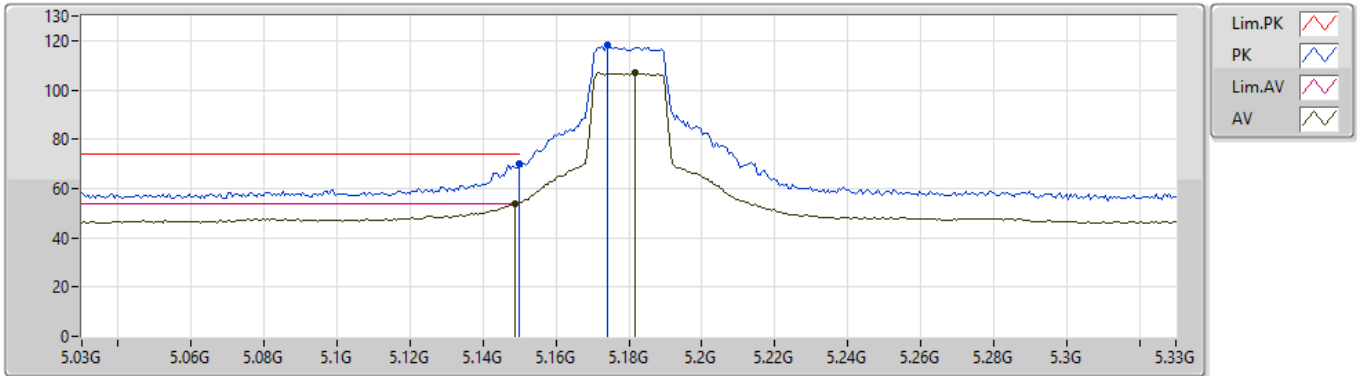


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65156G	42.38	54.00	-11.62	17.46	3	Horizontal	122	1.49	-	24.92	39.54	11.76	33.84
PK	11.65066G	54.85	74.00	-19.15	17.47	3	Horizontal	122	1.49	-	37.38	39.55	11.76	33.84
PK	17.4756G	66.52	68.20	-1.68	24.29	3	Horizontal	47	1.50	-	42.23	41.25	14.44	31.40

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5180MHz_TX

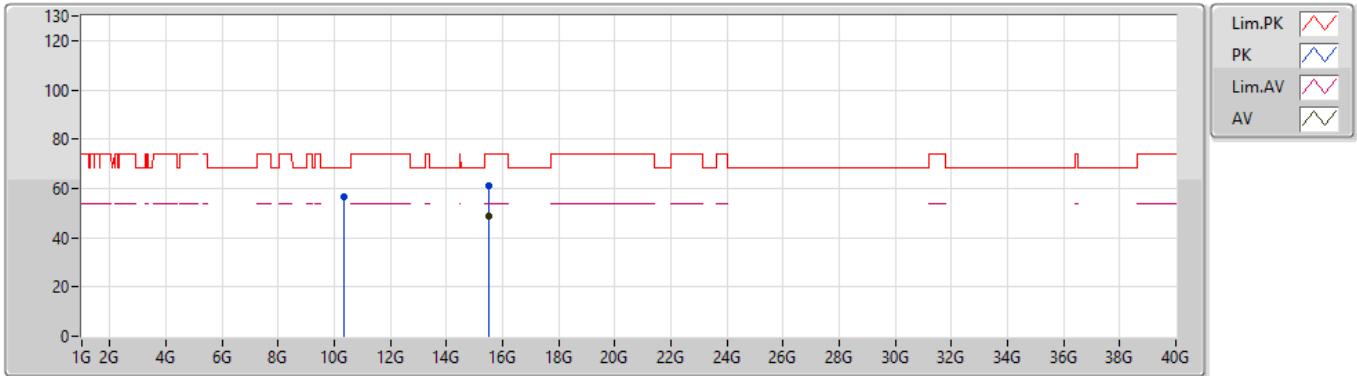


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1488G	53.64	54.00	-0.36	5.47	3	Vertical	2	1.76	-	48.17	32.00	7.31	33.84
AV	5.1818G	106.89	Inf	-Inf	5.40	3	Vertical	2	1.76	-	101.49	31.87	7.37	33.84
PK	5.15G	69.97	74.00	-4.03	5.47	3	Vertical	2	1.76	-	64.50	32.00	7.31	33.84
PK	5.174G	117.96	Inf	-Inf	5.42	3	Vertical	2	1.76	-	112.54	31.90	7.36	33.84

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5180MHz_TX

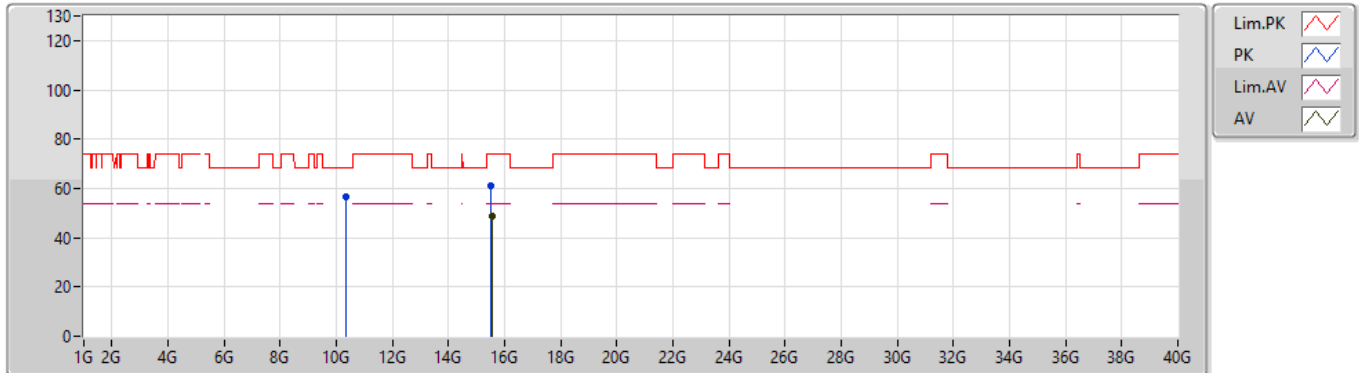


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52548G	48.96	54.00	-5.04	19.03	3	Vertical	26	2.65	-	29.93	38.17	13.15	32.29
PK	10.3606G	56.48	68.20	-11.72	15.77	3	Vertical	214	1.50	-	40.71	39.38	10.62	34.23
PK	15.52518G	61.05	74.00	-12.95	19.03	3	Vertical	26	2.65	-	42.02	38.17	13.15	32.29

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5180MHz_TX

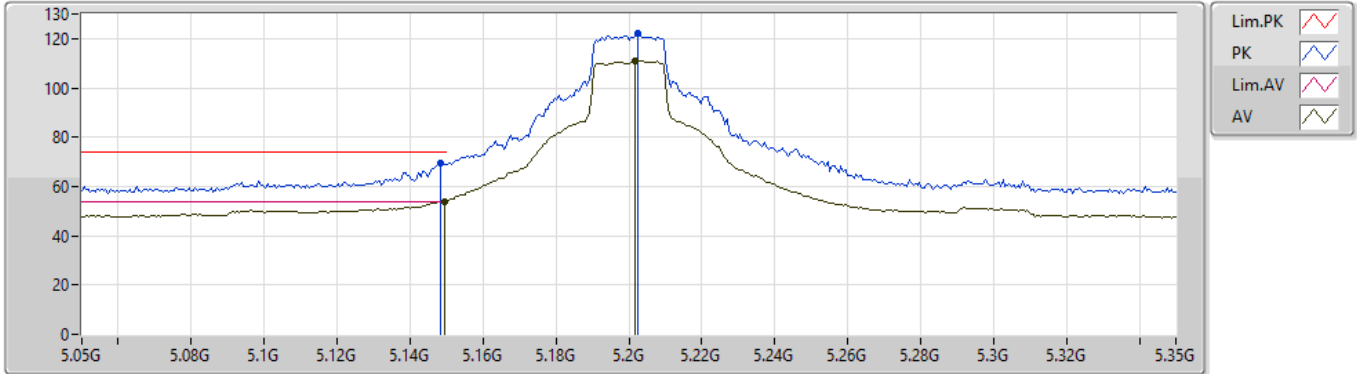


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.53538G	48.94	54.00	-5.06	18.98	3	Horizontal	125	1.67	-	29.96	38.12	13.15	32.29
PK	10.3639G	56.35	68.20	-11.85	15.78	3	Horizontal	349	1.29	-	40.57	39.39	10.62	34.23
PK	15.5274G	61.07	74.00	-12.93	19.02	3	Horizontal	125	1.67	-	42.05	38.16	13.15	32.29

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5200MHz_TX

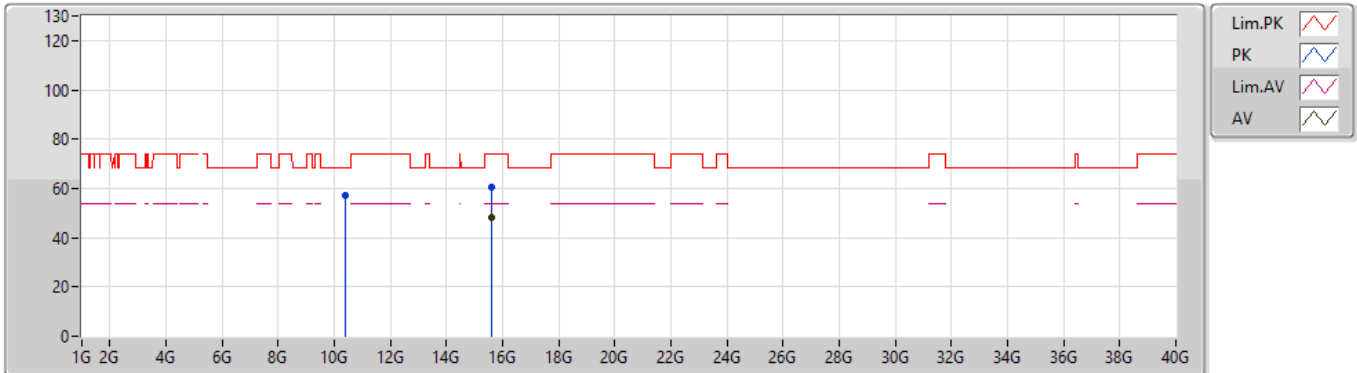


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	53.65	54.00	-0.35	5.47	3	Vertical	0	1.68	-	48.18	32.00	7.31	33.84
AV	5.2018G	111.10	Inf	-Inf	5.35	3	Vertical	0	1.68	-	105.75	31.79	7.41	33.85
PK	5.1484G	69.35	74.00	-4.65	5.46	3	Vertical	0	1.68	-	63.89	32.00	7.30	33.84
PK	5.2024G	121.96	Inf	-Inf	5.35	3	Vertical	0	1.68	-	116.61	31.79	7.41	33.85

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5200MHz_TX

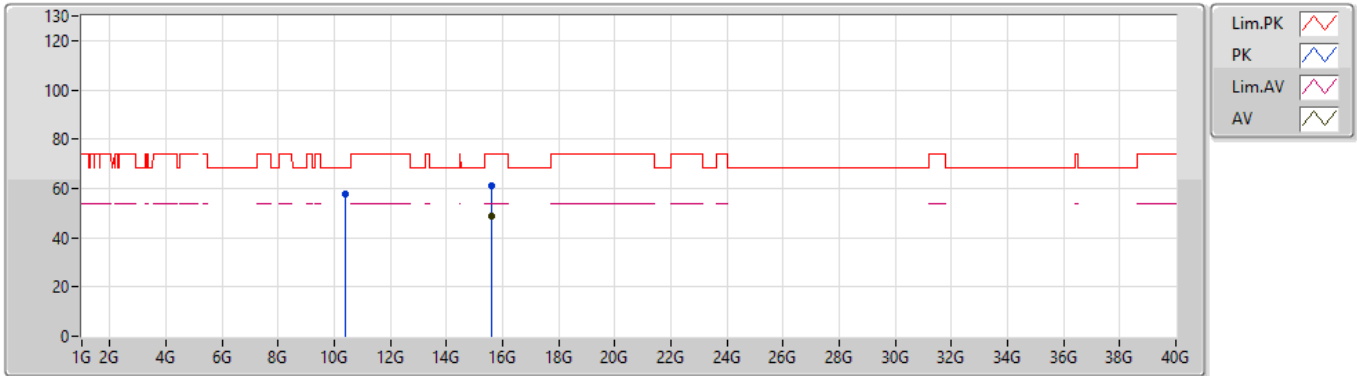


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59508G	48.26	54.00	-5.74	18.67	3	Vertical	0	2.60	-	29.59	37.82	13.18	32.33
PK	10.40306G	57.31	68.20	-10.89	15.97	3	Vertical	212	1.61	-	41.34	39.51	10.66	34.20
PK	15.60588G	60.73	74.00	-13.27	18.64	3	Vertical	0	2.60	-	42.09	37.79	13.19	32.34

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5200MHz_TX

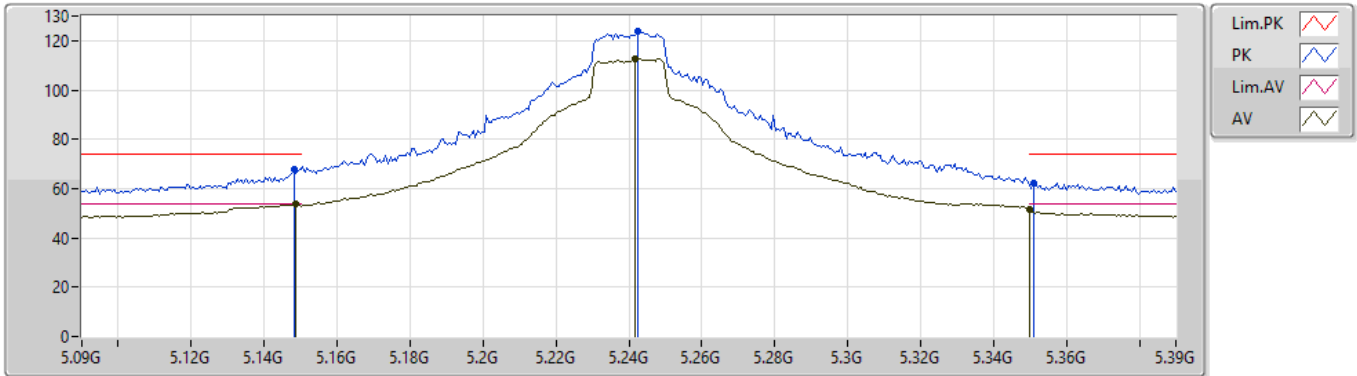


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59658G	48.64	54.00	-5.36	18.67	3	Horizontal	40	1.48	-	29.97	37.82	13.18	32.33
PK	10.40258G	57.53	68.20	-10.67	15.97	3	Horizontal	349	1.38	-	41.56	39.51	10.66	34.20
PK	15.60402G	61.28	74.00	-12.72	18.65	3	Horizontal	40	1.48	-	42.63	37.79	13.19	32.33

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5240MHz_TX

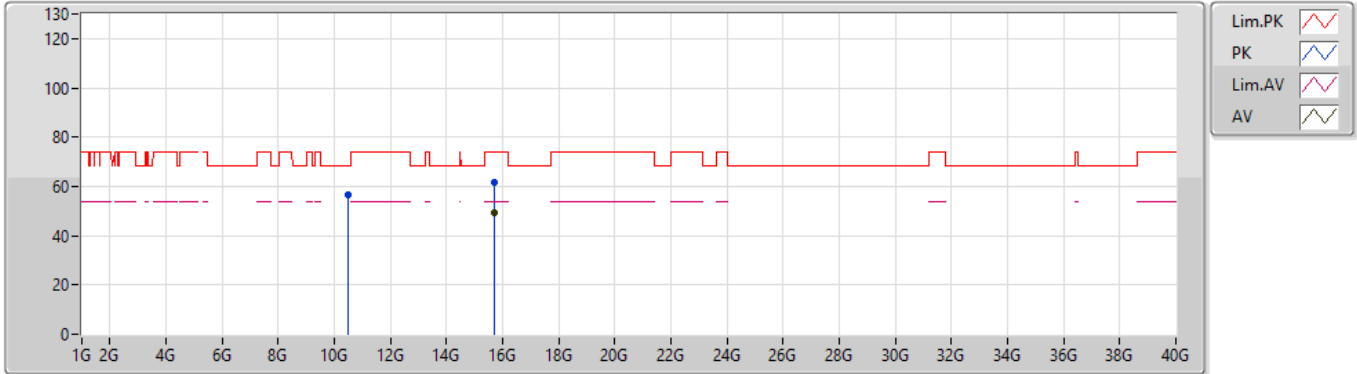


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1488G	53.72	54.00	-0.28	5.47	3	Vertical	3	1.63	-	48.25	32.00	7.31	33.84
AV	5.2418G	112.81	Inf	-Inf	5.13	3	Vertical	3	1.63	-	107.68	31.55	7.44	33.86
AV	5.35G	51.49	54.00	-2.51	4.93	3	Vertical	3	1.63	-	46.56	31.30	7.51	33.88
PK	5.1482G	67.98	74.00	-6.02	5.46	3	Vertical	3	1.63	-	62.52	32.00	7.30	33.84
PK	5.2424G	123.65	Inf	-Inf	5.13	3	Vertical	3	1.63	-	118.52	31.55	7.44	33.86
PK	5.351G	62.01	74.00	-11.99	4.94	3	Vertical	3	1.63	-	57.07	31.31	7.51	33.88

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5240MHz_TX

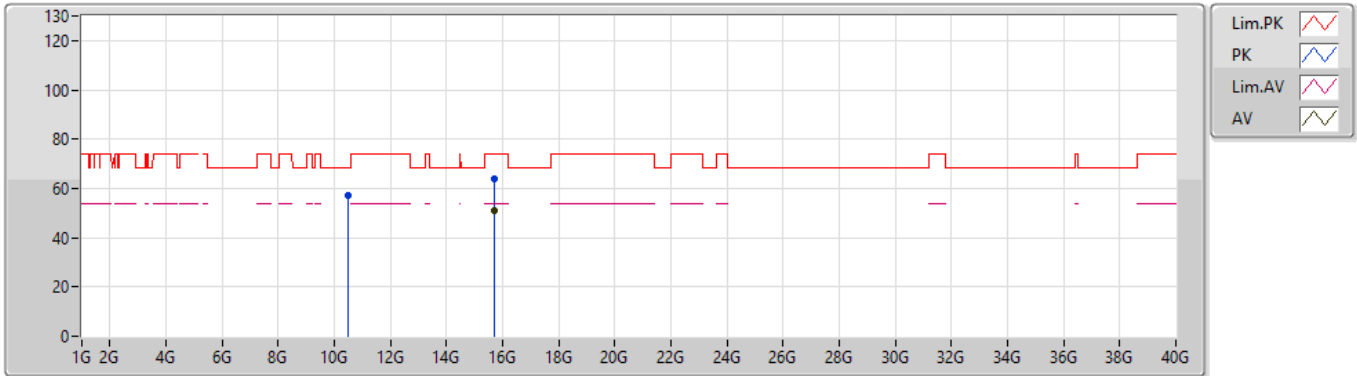


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71778G	49.21	54.00	-4.79	18.41	3	Vertical	27	2.47	-	30.80	37.58	13.24	32.41
PK	10.47904G	56.72	68.20	-11.48	16.25	3	Vertical	343	1.49	-	40.47	39.66	10.72	34.13
PK	15.72048G	61.61	74.00	-12.39	18.42	3	Vertical	27	2.47	-	43.19	37.58	13.25	32.41

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5240MHz_TX

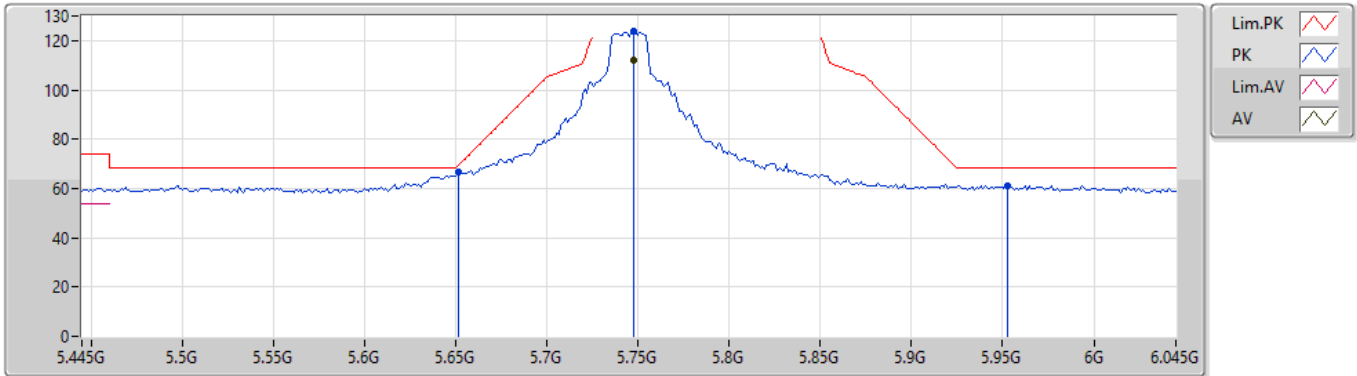


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71466G	50.77	54.00	-3.23	18.43	3	Horizontal	44	1.60	-	32.34	37.59	13.24	32.40
PK	10.47874G	57.02	68.20	-11.18	16.25	3	Horizontal	346	1.50	-	40.77	39.66	10.72	34.13
PK	15.71808G	64.02	74.00	-9.98	18.41	3	Horizontal	44	1.60	-	45.61	37.58	13.24	32.41

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5745MHz_TX



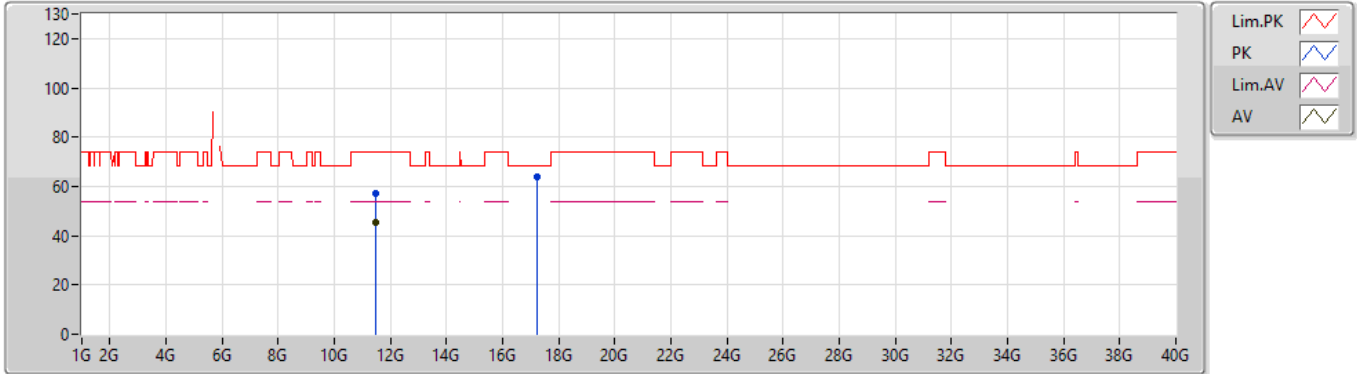
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	112.31	Inf	-Inf	5.86	3	Vertical	226	1.61	-	106.45	32.09	7.73	33.96
PK	5.6514G	66.54	69.24	-2.70	5.18	3	Vertical	226	1.61	-	61.36	31.80	7.32	33.94
PK	5.7474G	123.95	Inf	-Inf	5.86	3	Vertical	226	1.61	-	118.09	32.09	7.73	33.96
PK	5.9526G	61.31	68.20	-6.89	6.89	3	Vertical	226	1.61	-	54.42	32.51	8.37	33.99



802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5745MHz_TX

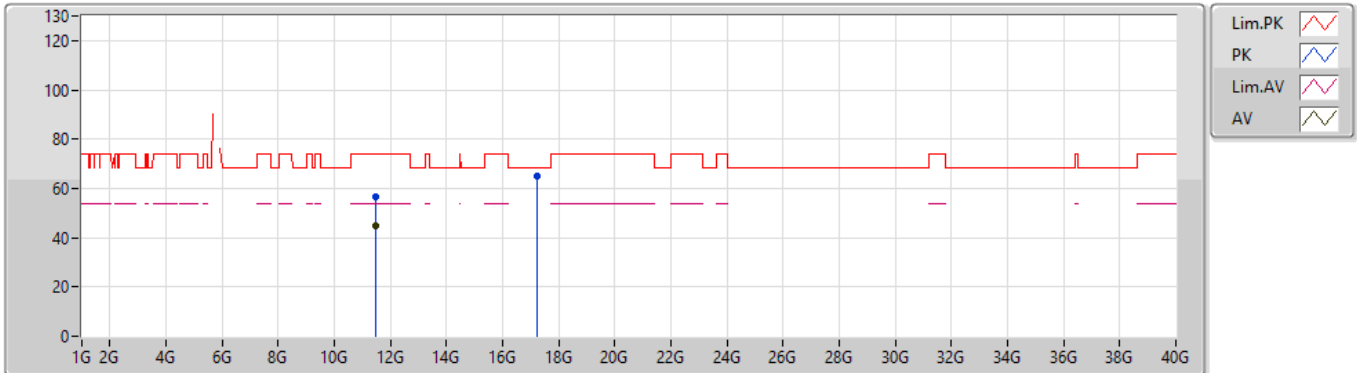


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4904G	45.22	54.00	-8.78	17.93	3	Vertical	32	1.49	-	27.29	40.08	11.62	33.77
PK	11.4857G	57.39	74.00	-16.61	17.91	3	Vertical	32	1.49	-	39.48	40.07	11.61	33.77
PK	17.2358G	63.89	68.20	-4.31	22.95	3	Vertical	46	1.50	-	40.94	40.01	14.27	31.33

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5745MHz_TX

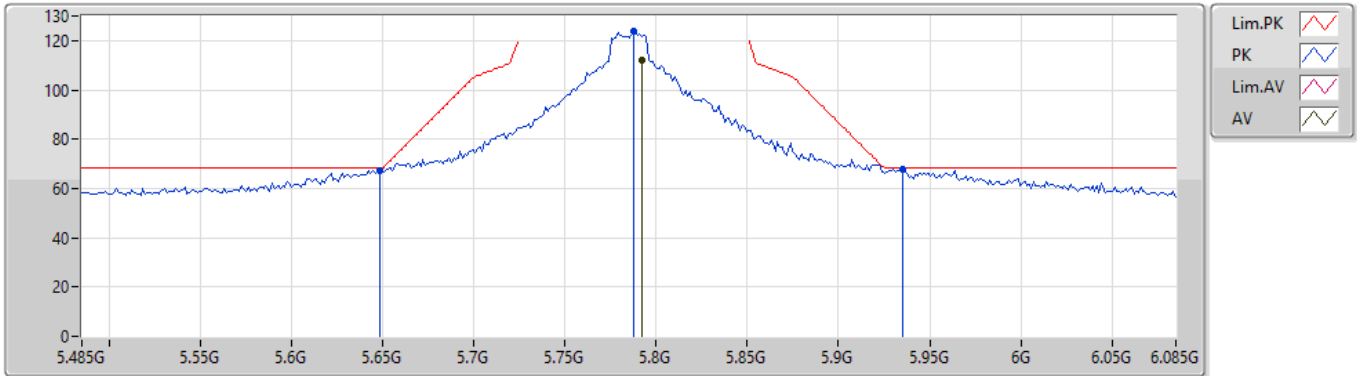


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4936G	44.72	54.00	-9.28	17.94	3	Horizontal	117	1.63	-	26.78	40.09	11.62	33.77
PK	11.484G	56.50	74.00	-17.50	17.91	3	Horizontal	117	1.63	-	38.59	40.07	11.61	33.77
PK	17.2372G	65.14	68.20	-3.06	22.95	3	Horizontal	45	1.66	-	42.19	40.01	14.27	31.33

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5785MHz_TX

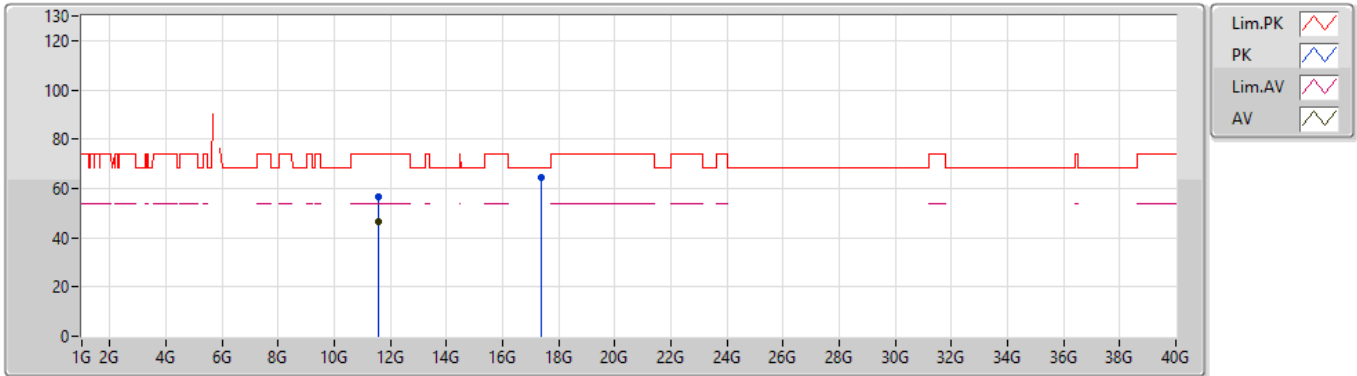


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7922G	112.19	Inf	-Inf	6.22	3	Vertical	223	1.59	-	105.97	32.27	7.92	33.97
PK	5.6482G	67.43	68.20	-0.77	5.16	3	Vertical	223	1.59	-	62.27	31.80	7.30	33.94
PK	5.7874G	123.74	Inf	-Inf	6.18	3	Vertical	223	1.59	-	117.56	32.25	7.90	33.97
PK	5.935G	68.01	68.20	-0.19	6.83	3	Vertical	223	1.59	-	61.18	32.50	8.32	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5785MHz_TX



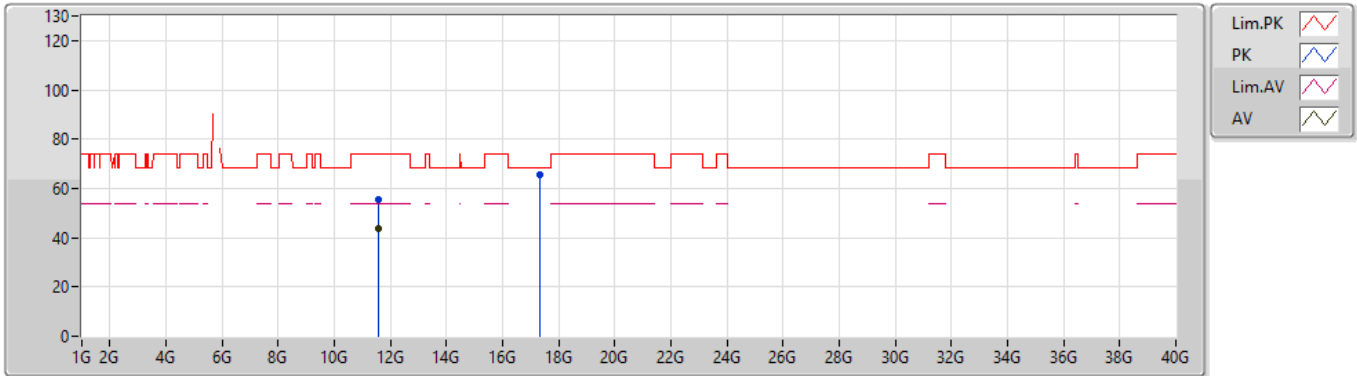
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AV	11.5531G	46.48	54.00	-7.52	17.81	3	Vertical	135	1.06	-	28.67	39.94	11.67	33.80
PK	11.5674G	56.55	74.00	-17.45	17.79	3	Vertical	135	1.06	-	38.76	39.90	11.69	33.80
PK	17.3531G	64.54	68.20	-3.66	23.51	3	Vertical	282	2.12	-	41.03	40.52	14.35	31.36



802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5785MHz_TX

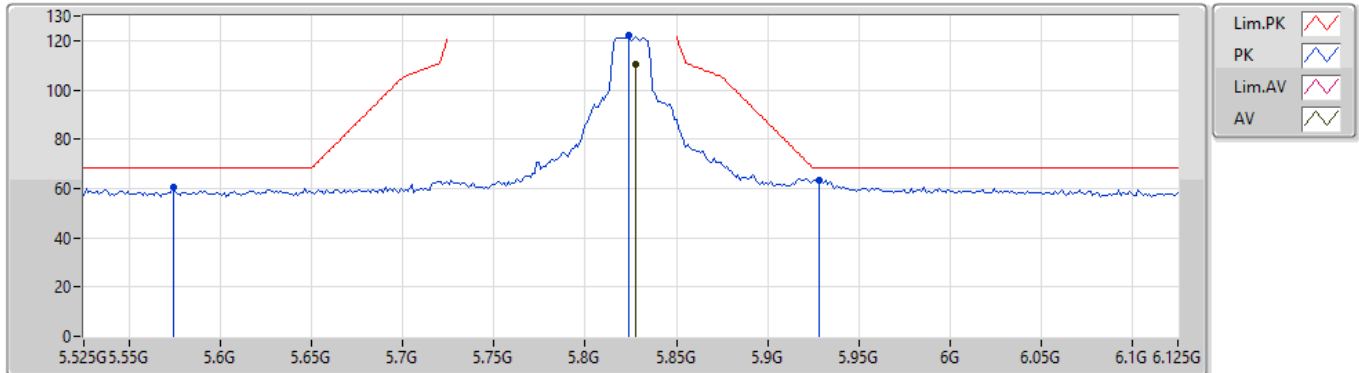


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5719G	43.73	54.00	-10.27	17.77	3	Horizontal	17	1.78	-	25.96	39.88	11.69	33.80
PK	11.5675G	55.31	74.00	-18.69	17.79	3	Horizontal	17	1.78	-	37.52	39.90	11.69	33.80
PK	17.3471G	65.84	68.20	-2.36	23.47	3	Horizontal	21	1.67	-	42.37	40.48	14.35	31.36

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5825MHz_TX

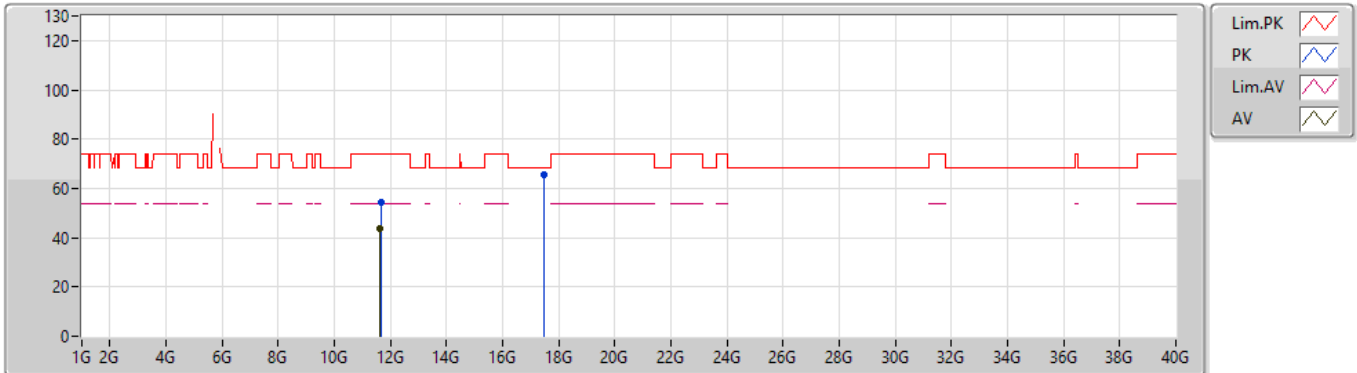


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	110.66	Inf	-Inf	6.41	3	Vertical	229	1.68	-	104.25	32.35	8.03	33.97
PK	5.5742G	60.30	68.20	-7.90	5.08	3	Vertical	229	1.68	-	55.22	31.85	7.16	33.93
PK	5.8238G	121.91	Inf	-Inf	6.40	3	Vertical	229	1.68	-	115.51	32.35	8.02	33.97
PK	5.9282G	63.40	68.20	-4.80	6.81	3	Vertical	229	1.68	-	56.59	32.50	8.30	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5825MHz_TX



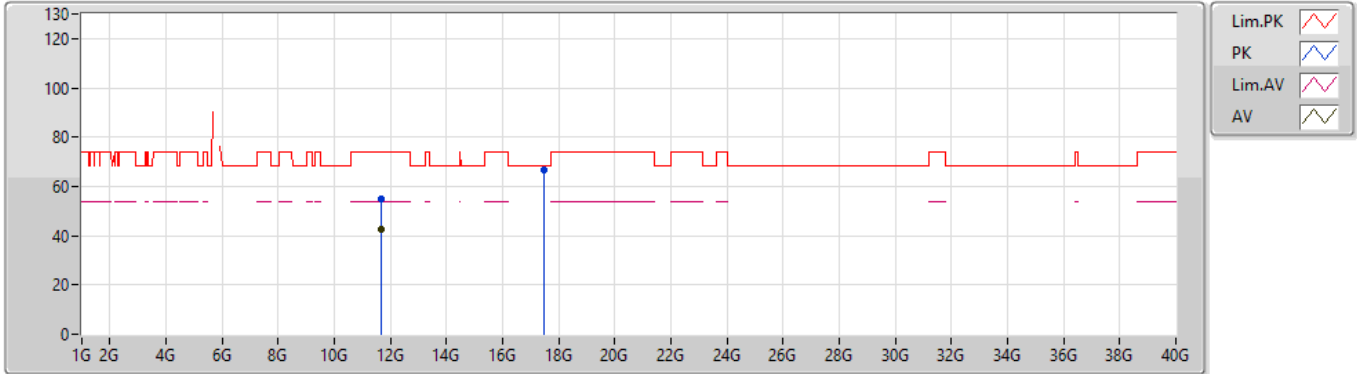
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6408G	43.77	54.00	-10.23	17.51	3	Vertical	102	1.39	-	26.26	39.60	11.75	33.84
PK	11.6527G	54.54	74.00	-19.46	17.46	3	Vertical	102	1.39	-	37.08	39.54	11.76	33.84
PK	17.4784G	65.49	68.20	-2.71	24.31	3	Vertical	273	2.27	-	41.18	41.27	14.44	31.40



802.11ax HEW20_Nss2,(MCS0)_2TX

16/12/2019

5825MHz_TX

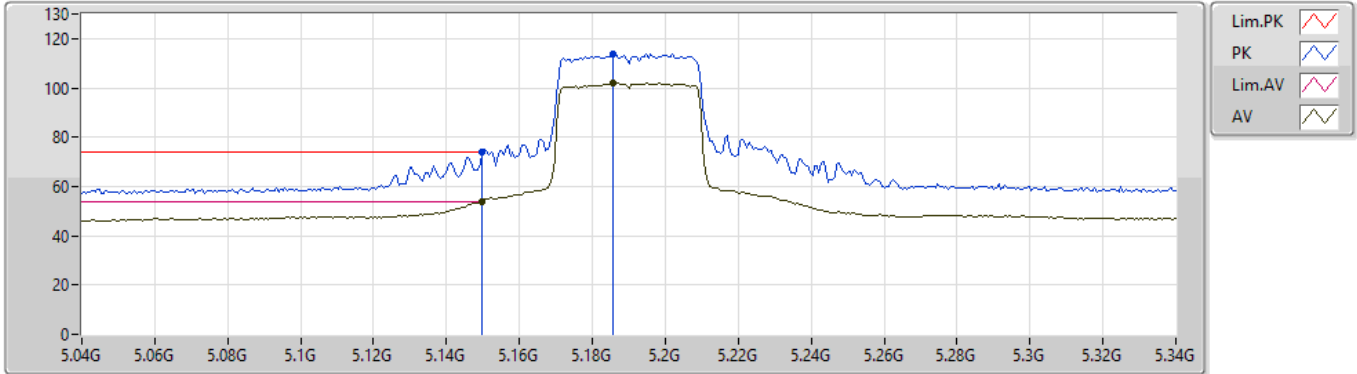


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6497G	42.71	54.00	-11.29	17.47	3	Horizontal	215	1.84	-	25.24	39.55	11.76	33.84
PK	11.6477G	54.75	74.00	-19.25	17.48	3	Horizontal	215	1.84	-	37.27	39.56	11.76	33.84
PK	17.4756G	66.44	68.20	-1.76	24.29	3	Horizontal	44	1.53	-	42.15	41.25	14.44	31.40

802.11ax HEW40_Nss2,(MCS0)_2TX

16/12/2019

5190MHz_TX

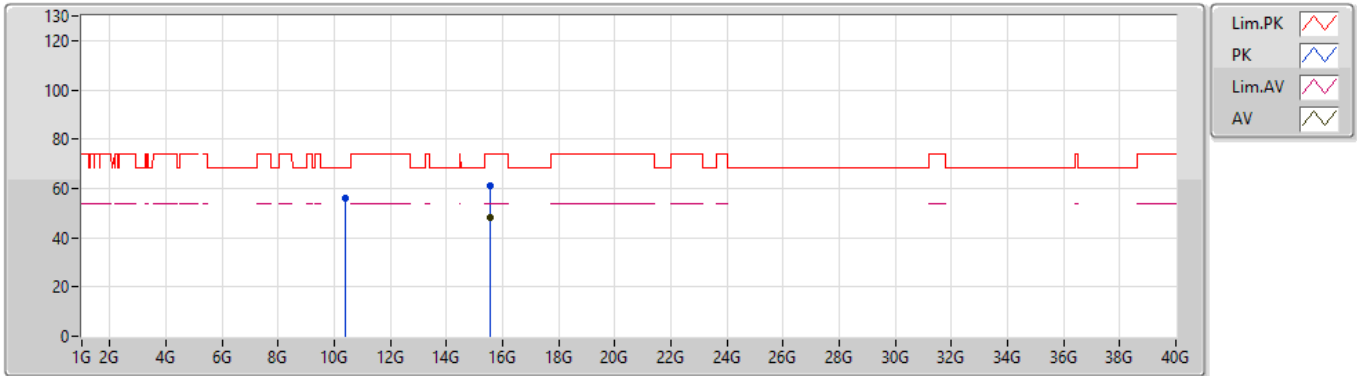


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1498G	53.59	54.00	-0.41	5.47	3	Vertical	231	1.66	-	48.12	32.00	7.31	33.84
AV	5.1858G	102.06	Inf	-Inf	5.40	3	Vertical	231	1.66	-	96.66	31.86	7.38	33.84
PK	5.1498G	73.78	74.00	-0.22	5.47	3	Vertical	231	1.66	-	68.31	32.00	7.31	33.84
PK	5.1858G	113.70	Inf	-Inf	5.40	3	Vertical	231	1.66	-	108.30	31.86	7.38	33.84

802.11ax HEW40_Nss2,(MCS0)_2TX

16/12/2019

5190MHz_TX



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)
AV	15.55956G	48.20	54.00	-5.80	18.85	3	Vertical	64	1.49	-	29.35	38.00	13.16	32.31
PK	10.38024G	56.21	68.20	-11.99	15.86	3	Vertical	316	2.08	-	40.35	39.44	10.64	34.22
PK	15.57996G	61.20	74.00	-12.80	18.75	3	Vertical	64	1.49	-	42.45	37.90	13.17	32.32



802.11ax HEW40_Nss2,(MCS0)_2TX

16/12/2019

5190MHz_TX



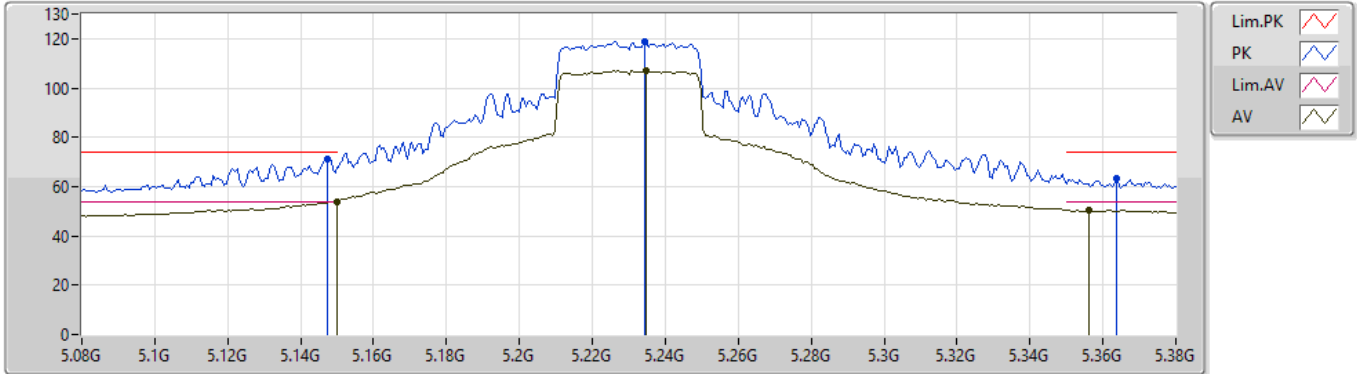
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55602G	48.10	54.00	-5.90	18.88	3	Horizontal	219	1.60	-	29.22	38.02	13.16	32.30
PK	10.37544G	54.37	68.20	-13.83	15.84	3	Horizontal	354	1.49	-	38.53	39.43	10.63	34.22
PK	15.56832G	60.34	74.00	-13.66	18.82	3	Horizontal	219	1.60	-	41.52	37.96	13.17	32.31



802.11ax HEW40_Nss2,(MCS0)_2TX

16/12/2019

5230MHz_TX

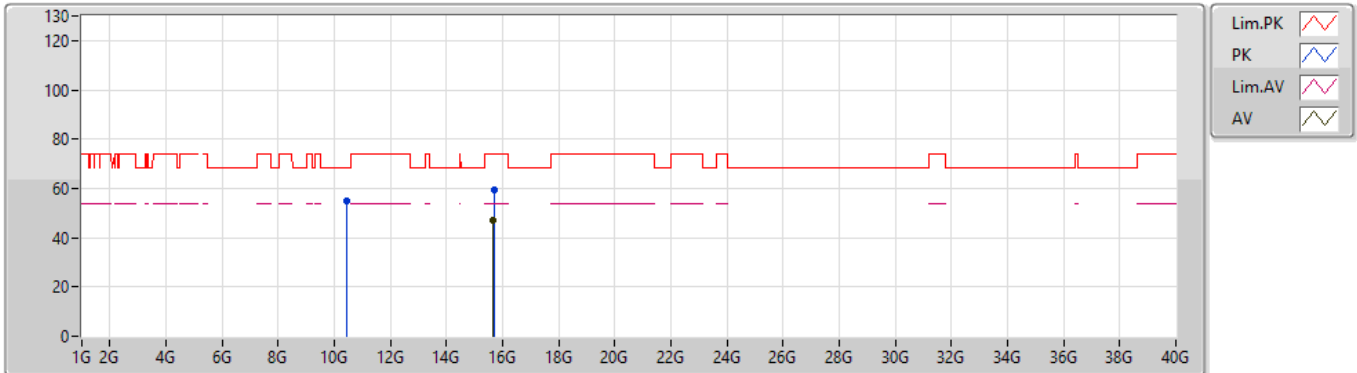


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.62	54.00	-0.38	5.47	3	Vertical	228	1.75	-	48.15	32.00	7.31	33.84
AV	5.2348G	107.10	Inf	-Inf	5.16	3	Vertical	228	1.75	-	101.94	31.59	7.43	33.86
AV	5.356G	50.68	54.00	-3.32	4.96	3	Vertical	228	1.75	-	45.72	31.34	7.51	33.89
PK	5.1472G	71.33	74.00	-2.67	5.46	3	Vertical	228	1.75	-	65.87	32.00	7.30	33.84
PK	5.2342G	118.64	Inf	-Inf	5.16	3	Vertical	228	1.75	-	113.48	31.59	7.43	33.86
PK	5.3638G	63.20	74.00	-10.80	5.01	3	Vertical	228	1.75	-	58.19	31.38	7.52	33.89

802.11ax HEW40_Nss2,(MCS0)_2TX

16/12/2019

5230MHz_TX



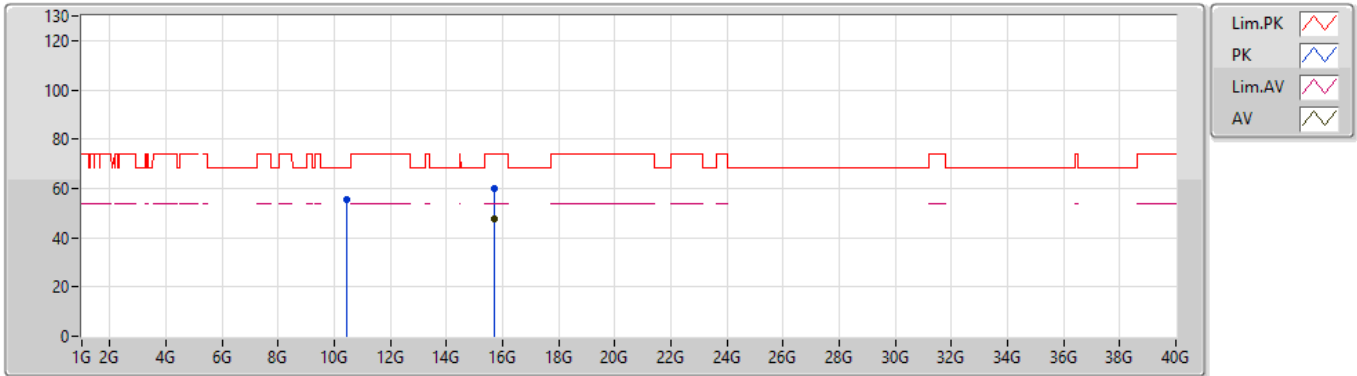
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6771G	47.21	54.00	-6.79	18.49	3	Vertical	360	1.96	-	28.72	37.65	13.22	32.38
PK	10.45694G	54.89	68.20	-13.31	16.16	3	Vertical	209	1.48	-	38.73	39.61	10.70	34.15
PK	15.68304G	59.47	74.00	-14.53	18.48	3	Vertical	360	1.96	-	40.99	37.63	13.23	32.38



802.11ax HEW40_Nss2,(MCS0)_2TX

16/12/2019

5230MHz_TX

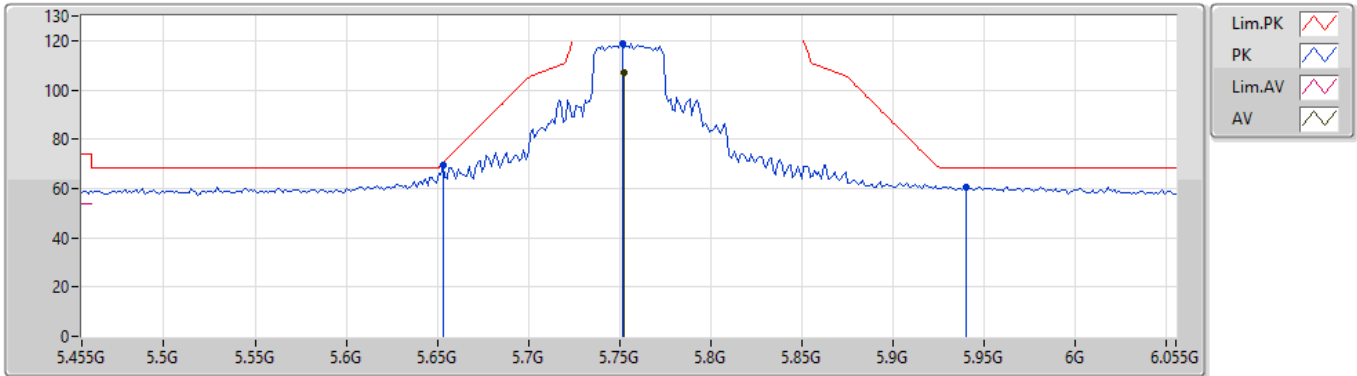


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68238G	47.66	54.00	-6.34	18.49	3	Horizontal	43	2.41	-	29.17	37.64	13.23	32.38
PK	10.45874G	55.63	68.20	-12.57	16.18	3	Horizontal	346	1.47	-	39.45	39.62	10.71	34.15
PK	15.68616G	60.21	74.00	-13.79	18.47	3	Horizontal	43	2.41	-	41.74	37.63	13.23	32.39

802.11ax HEW40_Nss2,(MCS0)_2TX

16/12/2019

5755MHz_TX



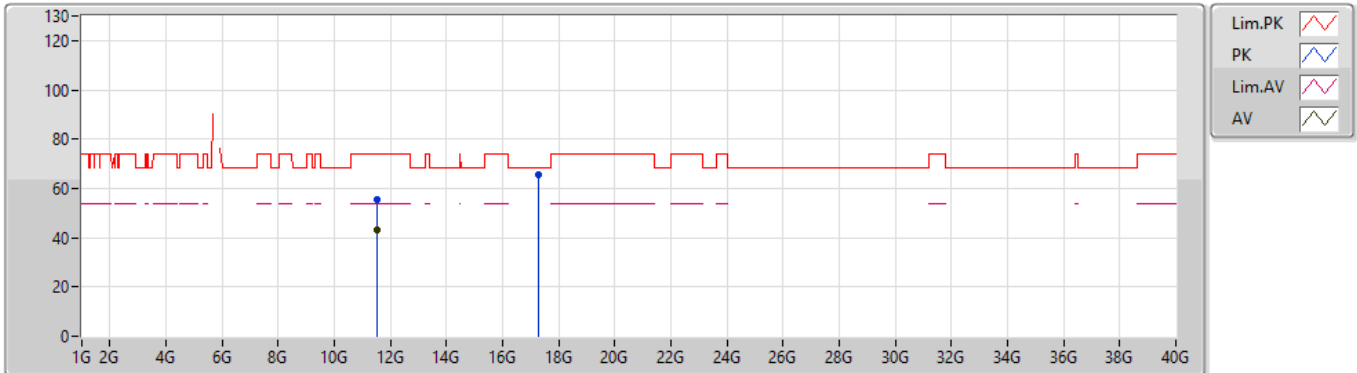
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7526G	107.10	Inf	-Inf	5.90	3	Vertical	226	1.62	-	101.20	32.11	7.75	33.96
PK	5.653G	69.27	70.42	-1.15	5.20	3	Vertical	226	1.62	-	64.07	31.81	7.33	33.94
PK	5.7514G	118.84	Inf	-Inf	5.89	3	Vertical	226	1.62	-	112.95	32.11	7.74	33.96
PK	5.9398G	60.72	68.20	-7.48	6.84	3	Vertical	226	1.62	-	53.88	32.50	8.33	33.99



802.11ax HEW40_Nss2,(MCS0)_2TX

16/12/2019

5755MHz_TX

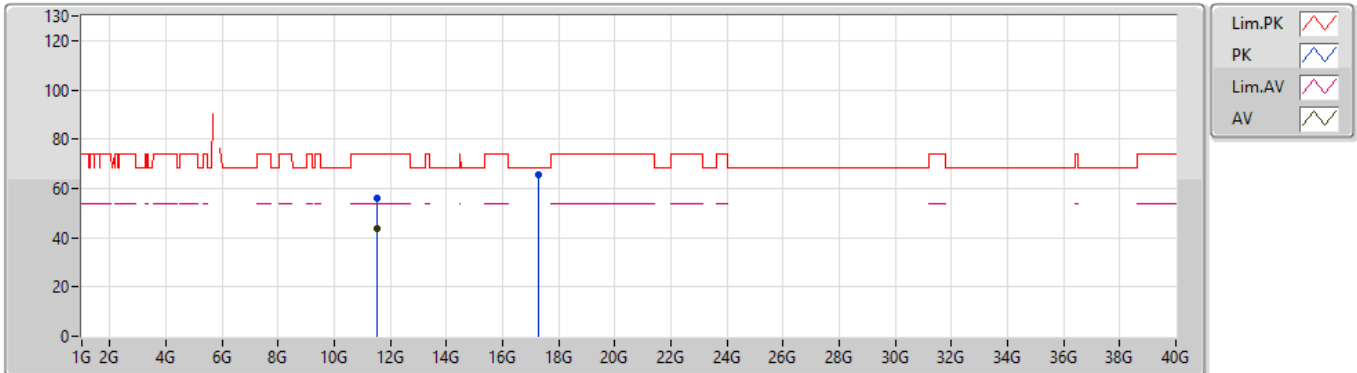


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5131G	43.28	54.00	-10.72	17.92	3	Vertical	285	1.05	-	25.36	40.06	11.64	33.78
PK	11.51208G	55.68	74.00	-18.32	17.92	3	Vertical	285	1.05	-	37.76	40.06	11.64	33.78
PK	17.26G	65.43	68.20	-2.77	23.03	3	Vertical	19	2.03	-	42.40	40.08	14.28	31.33

802.11ax HEW40_Nss2,(MCS0)_2TX

16/12/2019

5755MHz_TX



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)
AV	11.51196G	43.72	54.00	-10.28	17.92	3	Horizontal	134	1.40	-	25.80	40.06	11.64	33.78
PK	11.50594G	56.19	74.00	-17.81	17.94	3	Horizontal	134	1.40	-	38.25	40.08	11.63	33.77
PK	17.2614G	65.77	68.20	-2.43	23.04	3	Horizontal	238	1.12	-	42.73	40.08	14.29	31.33