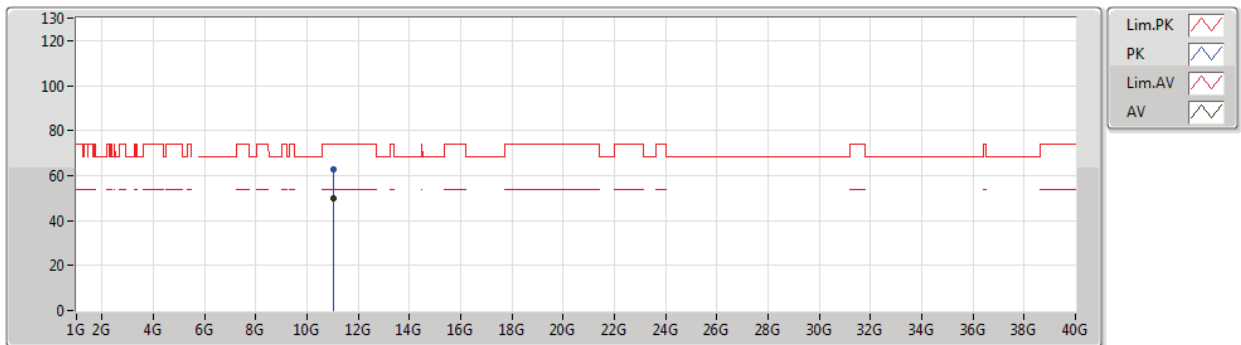


802.11ax HEW40_Nss1,(MCS0)_4TX

18/09/2019

5510MHz_TX

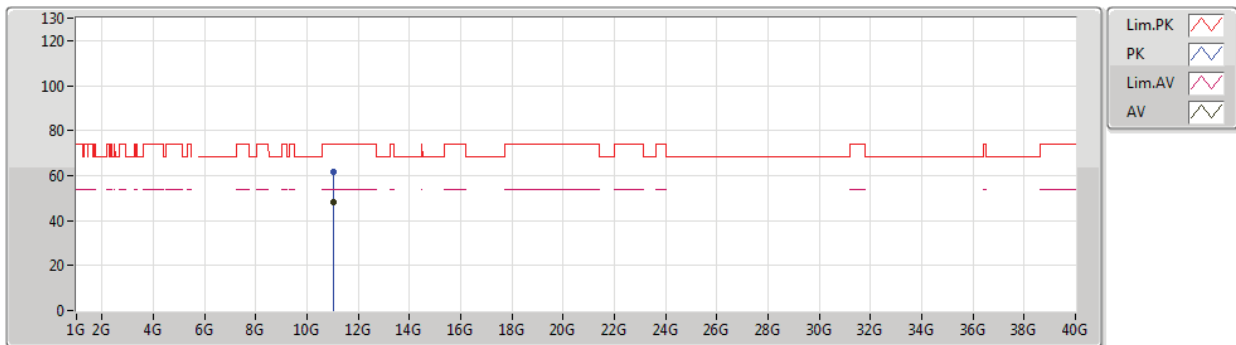


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01993G	49.65	54.00	-4.35	19.36	3	Vertical	343	2.49	-	30.29	40.17	13.35	34.16
PK	11.02003G	62.69	74.00	-11.31	19.36	3	Vertical	343	2.49	-	43.33	40.17	13.35	34.16

802.11ax HEW40_Nss1,(MCS0)_4TX

18/09/2019

5510MHz_TX

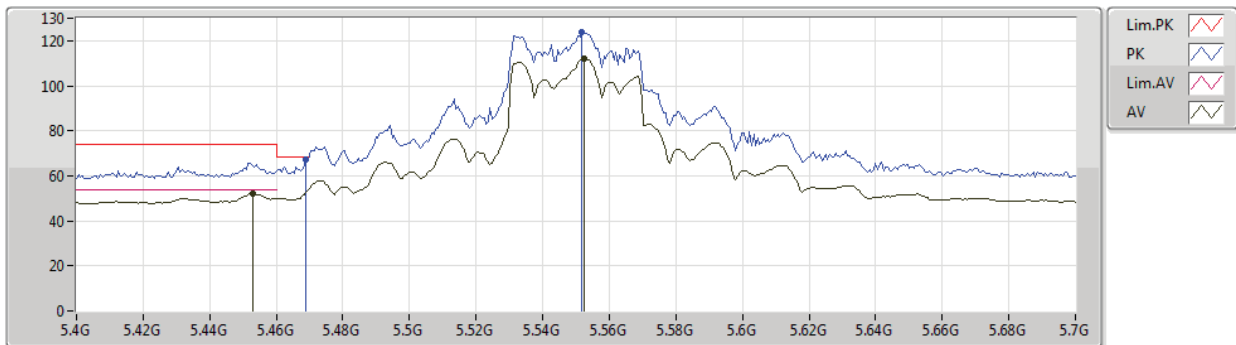


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01987G	48.30	54.00	-5.70	19.36	3	Horizontal	352	1.50	-	28.94	40.17	13.35	34.16
PK	11.01999G	61.80	74.00	-12.20	19.36	3	Horizontal	352	1.50	-	42.44	40.17	13.35	34.16

802.11ax HEW40_Nss1,(MCS0)_4TX

18/09/2019

5550MHz_TX

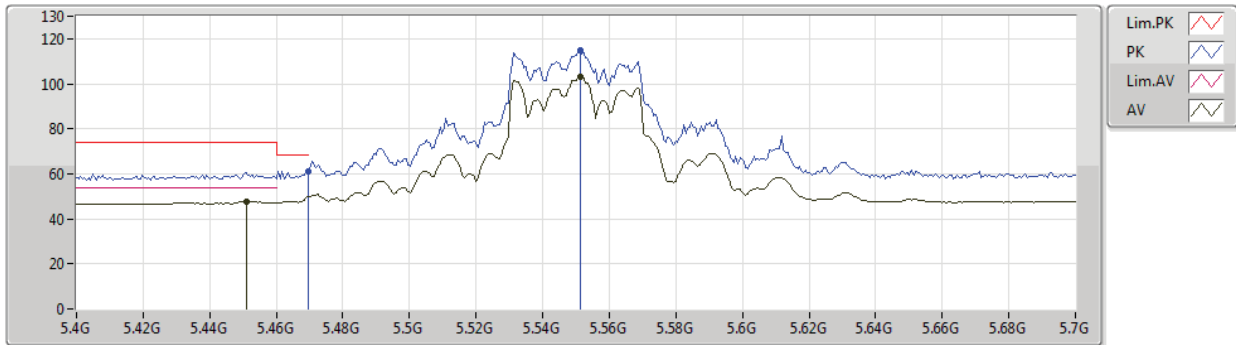


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4528G	52.04	54.00	-1.96	7.79	3	Vertical	311	1.50	-	44.25	31.66	10.20	34.07
AV	5.5524G	111.84	Inf	-Inf	7.86	3	Vertical	311	1.50	-	103.98	31.70	10.23	34.07
PK	5.469G	67.48	68.20	-0.72	7.85	3	Vertical	311	1.50	-	59.63	31.71	10.21	34.07
PK	5.5518G	123.62	Inf	-Inf	7.86	3	Vertical	311	1.50	-	115.76	31.70	10.23	34.07

802.11ax HEW40_Nss1,(MCS0)_4TX

18/09/2019

5550MHz_TX

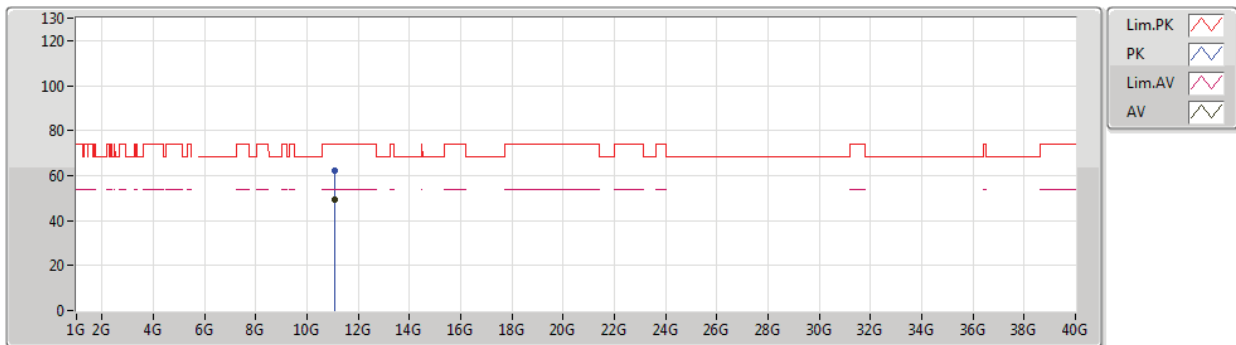


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.451G	47.83	54.00	-6.17	7.78	3	Horizontal	292	2.22	-	40.05	31.65	10.20	34.07
AV	5.5512G	103.34	Inf	-Inf	7.86	3	Horizontal	292	2.22	-	95.48	31.70	10.23	34.07
PK	5.4696G	61.25	68.20	-6.95	7.85	3	Horizontal	292	2.22	-	53.40	31.71	10.21	34.07
PK	5.5512G	114.73	Inf	-Inf	7.86	3	Horizontal	292	2.22	-	106.87	31.70	10.23	34.07

802.11ax HEW40_Nss1,(MCS0)_4TX

18/09/2019

5550MHz_TX

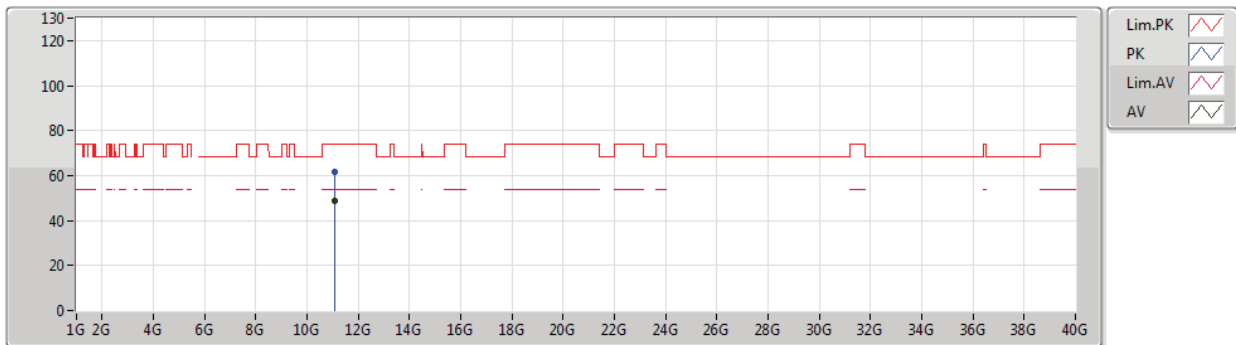


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.10002G	49.55	54.00	-4.45	19.29	3	Vertical	345	2.58	-	30.26	40.07	13.39	34.17
PK	11.09972G	62.00	74.00	-12.00	19.29	3	Vertical	345	2.58	-	42.71	40.07	13.39	34.17

802.11ax HEW40_Nss1,(MCS0)_4TX

18/09/2019

5550MHz_TX

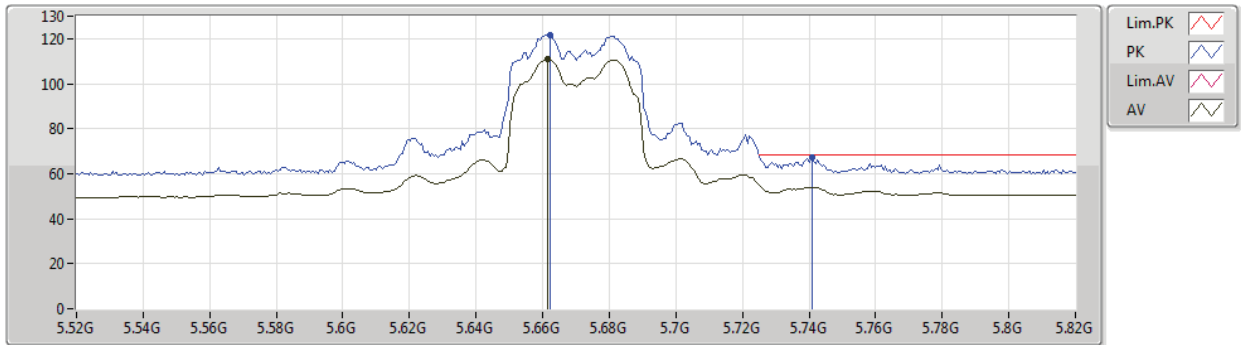


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.099999G	48.67	54.00	-5.33	19.29	3	Horizontal	356	2.14	-	29.38	40.07	13.39	34.17
PK	11.10007G	61.42	74.00	-12.58	19.29	3	Horizontal	356	2.14	-	42.13	40.07	13.39	34.17

802.11ax HEW40_Nss1,(MCS0)_4TX

18/09/2019

5670MHz_TX

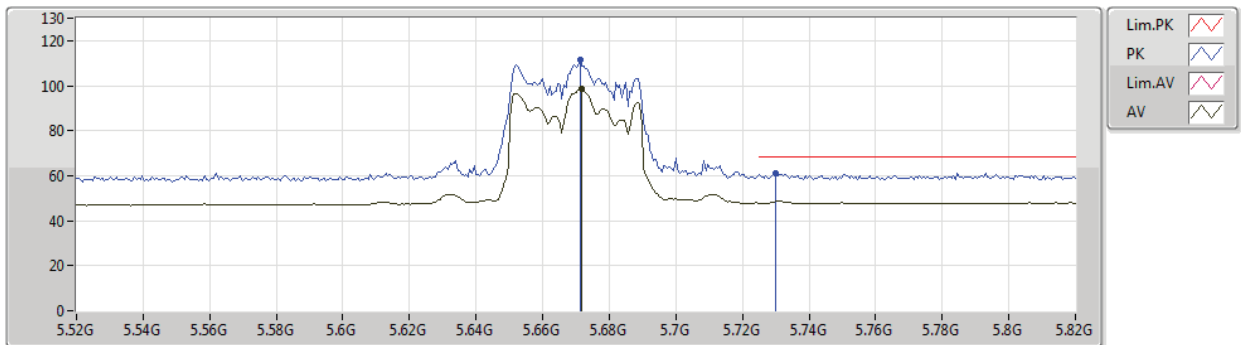


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6616G	110.78	Inf	-Inf	7.97	3	Vertical	313	2.79	-	102.81	31.72	10.32	34.07
PK	5.6622G	121.79	Inf	-Inf	7.97	3	Vertical	313	2.79	-	113.82	31.72	10.32	34.07
PK	5.7408G	67.34	68.20	-0.86	8.26	3	Vertical	313	2.79	-	59.08	31.92	10.41	34.07

802.11ax HEW40_Nss1,(MCS0)_4TX

18/09/2019

5670MHz_TX

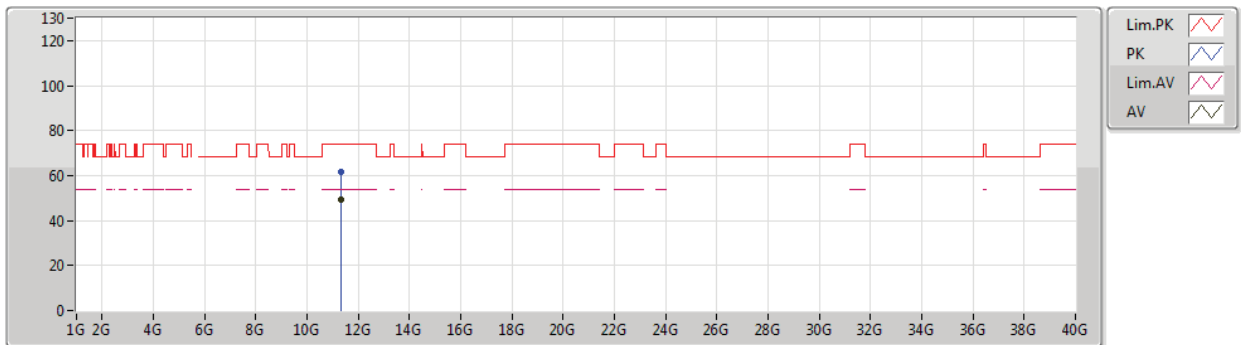


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6718G	98.45	Inf	-Inf	8.00	3	Horizontal	302	2.23	-	90.45	31.74	10.33	34.07
PK	5.6712G	111.55	Inf	-Inf	8.00	3	Horizontal	302	2.23	-	103.55	31.74	10.33	34.07
PK	5.73G	61.34	68.20	-6.86	8.22	3	Horizontal	302	2.23	-	53.12	31.89	10.40	34.07

802.11ax HEW40_Nss1,(MCS0)_4TX

18/09/2019

5670MHz_TX

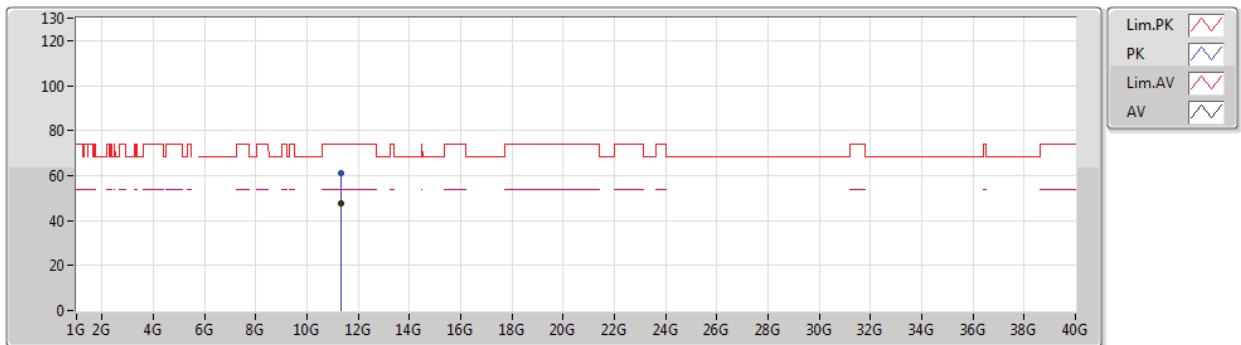


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33992G	49.27	54.00	-4.73	19.11	3	Vertical	342	1.50	-	30.16	39.76	13.53	34.18
PK	11.34002G	61.60	74.00	-12.40	19.11	3	Vertical	342	1.50	-	42.49	39.76	13.53	34.18

802.11ax HEW40_Nss1,(MCS0)_4TX

18/09/2019

5670MHz_TX

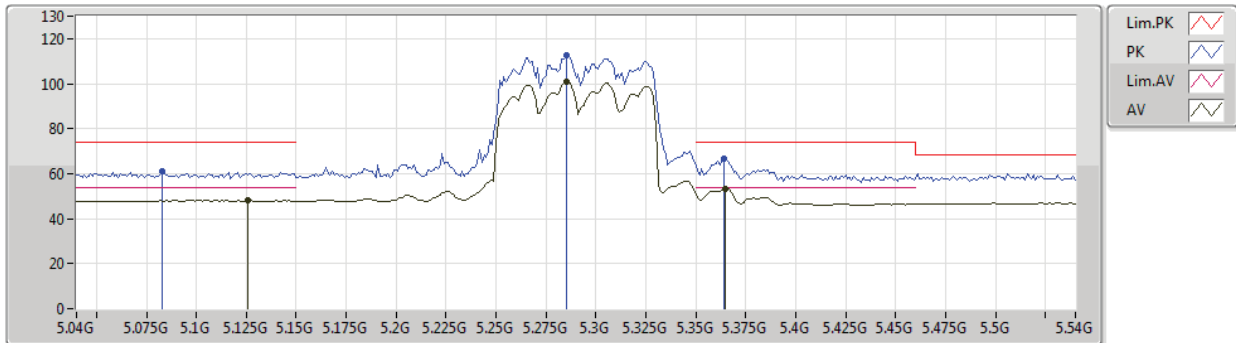


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33997G	47.70	54.00	-6.30	19.11	3	Horizontal	335	2.85	-	28.59	39.76	13.53	34.18
PK	11.33997G	61.29	74.00	-12.71	19.11	3	Horizontal	335	2.85	-	42.18	39.76	13.53	34.18

802.11ax HEW80_Nss1,(MCS0)_4TX

5290MHz_TX

19/09/2019

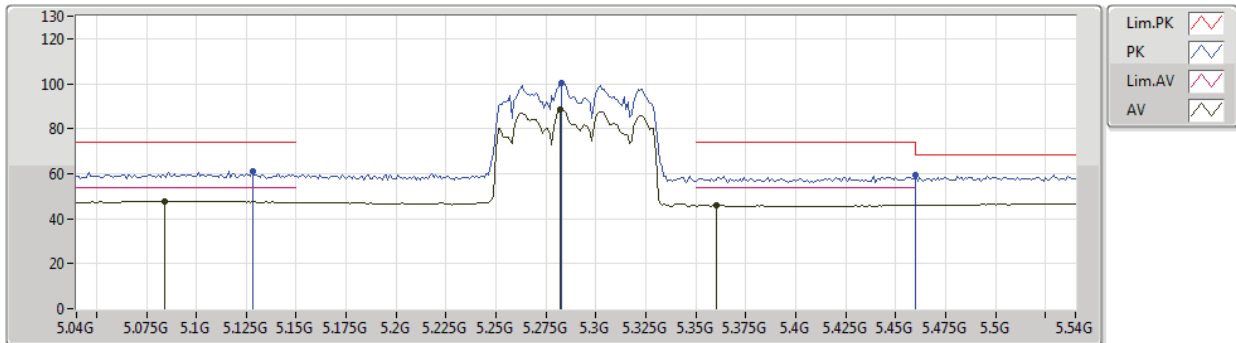


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.126G	48.08	54.00	-5.92	7.93	3	Vertical	56	2.99	-	40.15	31.90	10.08	34.05
AV	5.285G	100.81	Inf	-Inf	7.32	3	Vertical	56	2.99	-	93.49	31.26	10.12	34.06
AV	5.365G	53.26	54.00	-0.74	7.50	3	Vertical	56	2.99	-	45.76	31.39	10.17	34.06
PK	5.083G	60.80	74.00	-13.20	7.94	3	Vertical	56	2.99	-	52.86	31.91	10.08	34.05
PK	5.285G	112.67	Inf	-Inf	7.32	3	Vertical	56	2.99	-	105.35	31.26	10.12	34.06
PK	5.364G	66.75	74.00	-7.25	7.50	3	Vertical	56	2.99	-	59.25	31.39	10.17	34.06

802.11ax HEW80_Nss1,(MCS0)_4TX

19/09/2019

5290MHz_TX



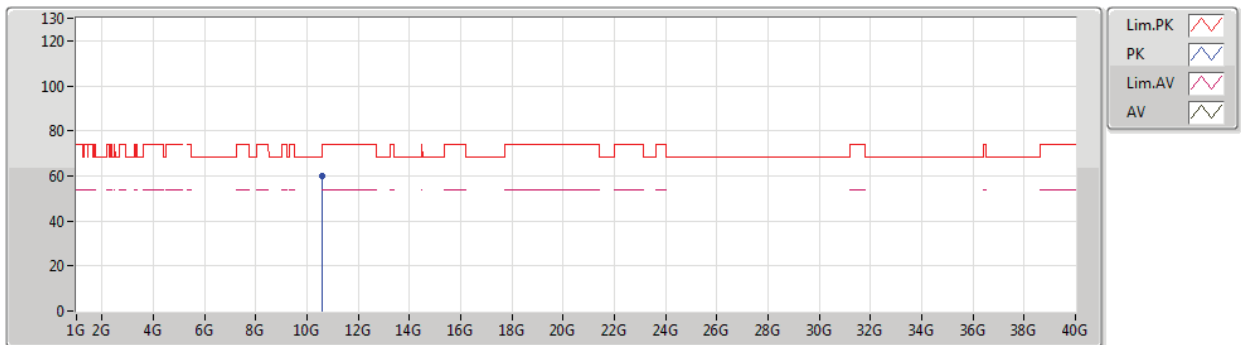
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.084G	47.78	54.00	-6.22	7.95	3	Horizontal	209	1.45	-	39.83	31.92	10.08	34.05
AV	5.282G	88.60	Inf	-Inf	7.33	3	Horizontal	209	1.45	-	81.27	31.27	10.12	34.06
AV	5.36G	46.17	54.00	-7.83	7.49	3	Horizontal	209	1.45	-	38.68	31.38	10.17	34.06
PK	5.128G	61.18	74.00	-12.82	7.92	3	Horizontal	209	1.45	-	53.26	31.89	10.08	34.05
PK	5.283G	100.50	Inf	-Inf	7.33	3	Horizontal	209	1.45	-	93.17	31.27	10.12	34.06
PK	5.46G	59.51	68.20	-8.69	7.81	3	Horizontal	209	1.45	-	51.70	31.68	10.20	34.07



802.11ax HEW80_Nss1,(MCS0)_4TX

19/09/2019

5290MHz_TX



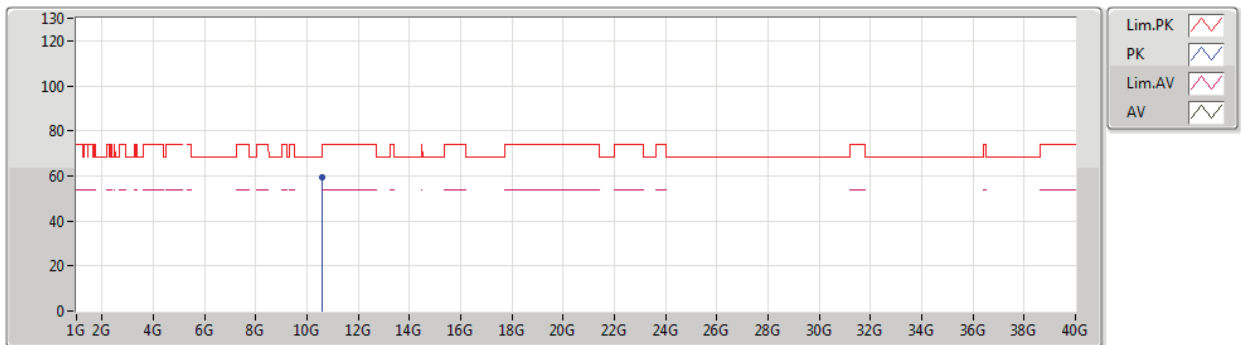
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PK	10.56782G	59.93	68.20	-8.27	18.30	3	Vertical	89	2.80	-	41.63	39.64	13.08	34.42



802.11ax HEW80_Nss1,(MCS0)_4TX

19/09/2019

5290MHz_TX

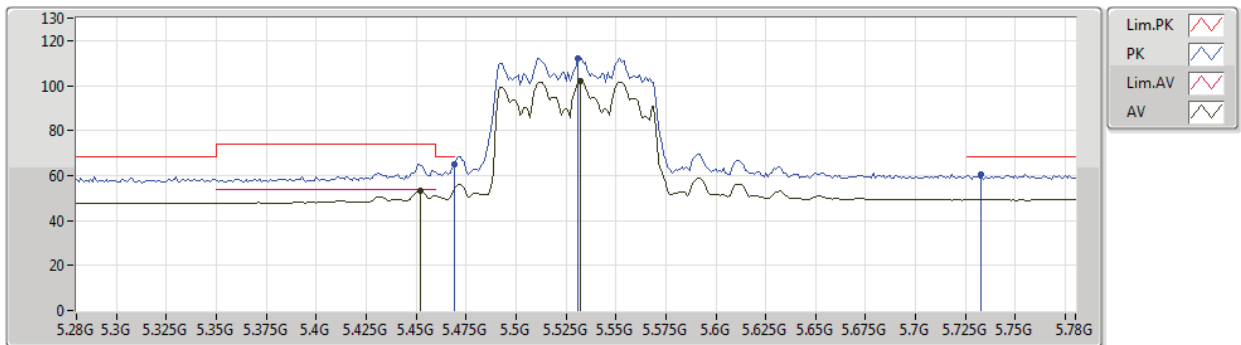


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.58108G	59.64	68.20	-8.56	18.34	3	Horizontal	65	2.59	-	41.30	39.66	13.09	34.41

802.11ax HEW80_Nss1,(MCS0)_4TX

19/09/2019

5530MHz_TX

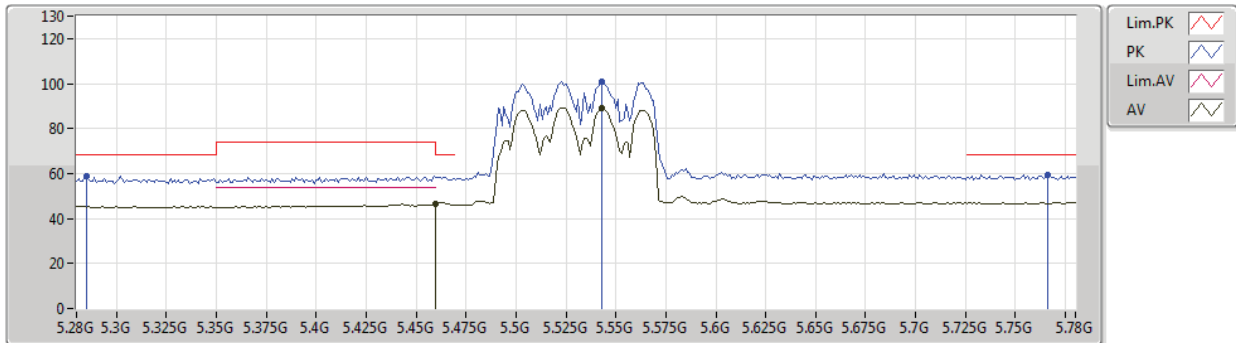


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.452G	53.25	54.00	-0.75	7.79	3	Vertical	210	1.49	-	45.46	31.66	10.20	34.07
AV	5.532G	101.91	Inf	-Inf	7.89	3	Vertical	210	1.49	-	94.02	31.74	10.22	34.07
PK	5.469G	65.05	68.20	-3.15	7.85	3	Vertical	210	1.49	-	57.20	31.71	10.21	34.07
PK	5.531G	112.25	Inf	-Inf	7.89	3	Vertical	210	1.49	-	104.36	31.74	10.22	34.07
PK	5.733G	60.28	68.20	-7.92	8.24	3	Vertical	210	1.49	-	52.04	31.90	10.41	34.07

802.11ax HEW80_Nss1,(MCS0)_4TX

5530MHz_TX

19/09/2019

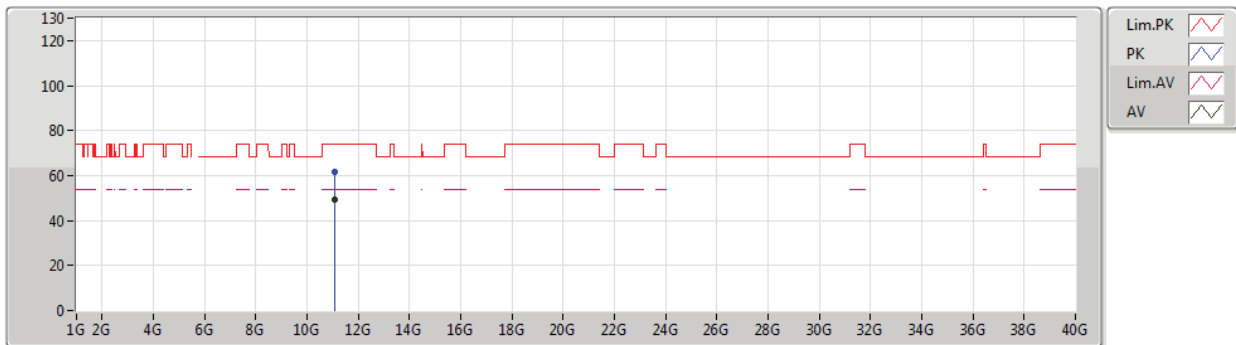


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.61	54.00	-7.39	7.81	3	Horizontal	127	1.50	-	38.80	31.68	10.20	34.07
AV	5.543G	89.20	Inf	-Inf	7.87	3	Horizontal	127	1.50	-	81.33	31.71	10.23	34.07
PK	5.285G	59.10	68.20	-9.10	7.32	3	Horizontal	127	1.50	-	51.78	31.26	10.12	34.06
PK	5.543G	100.82	Inf	-Inf	7.87	3	Horizontal	127	1.50	-	92.95	31.71	10.23	34.07
PK	5.766G	59.57	68.20	-8.63	8.37	3	Horizontal	127	1.50	-	51.20	32.00	10.45	34.08

802.11ax HEW80_Nss1,(MCS0)_4TX

19/09/2019

5530MHz_TX

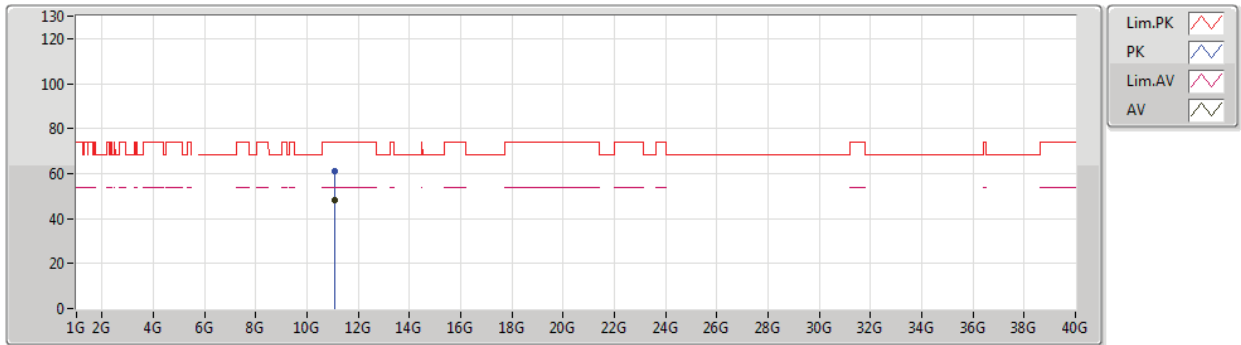


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.05994G	49.23	54.00	-4.77	19.33	3	Vertical	81	2.30	-	29.90	40.12	13.37	34.16
PK	11.07254G	61.47	74.00	-12.53	19.33	3	Vertical	81	2.30	-	42.14	40.11	13.38	34.16

802.11ax HEW80_Nss1,(MCS0)_4TX

19/09/2019

5530MHz_TX

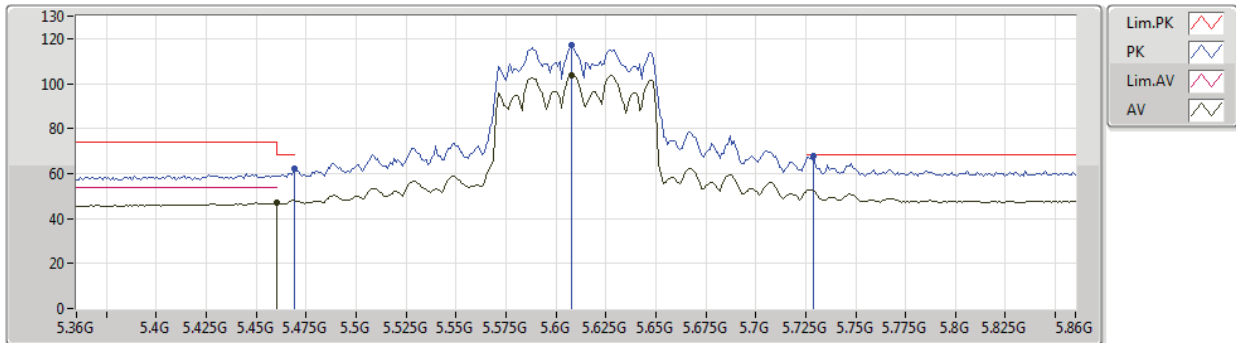


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05976G	48.04	54.00	-5.96	19.33	3	Horizontal	78	1.50	-	28.71	40.12	13.37	34.16
PK	11.07476G	60.91	74.00	-13.09	19.32	3	Horizontal	78	1.50	-	41.59	40.10	13.38	34.16

802.11ax HEW80_Nss1,(MCS0)_4TX

19/09/2019

5610MHz_TX

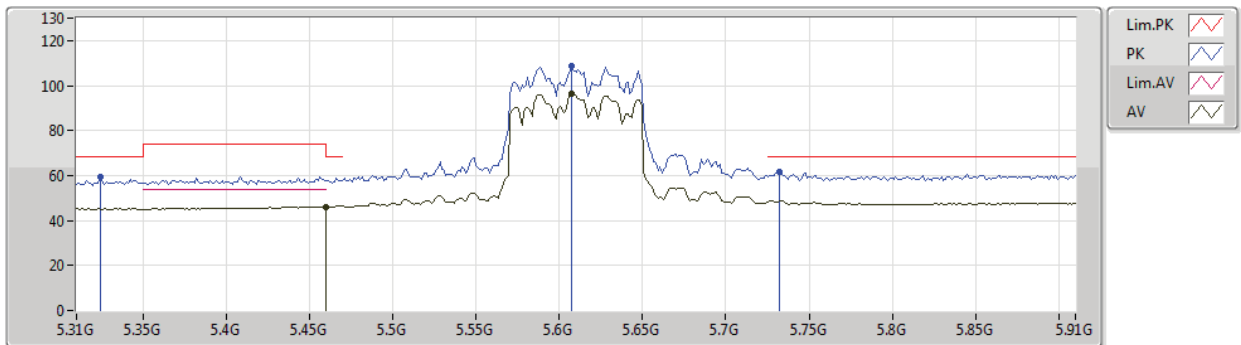


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.89	54.00	-7.11	7.81	3	Vertical	22	2.08	-	39.08	31.68	10.20	34.07
AV	5.608G	103.75	Inf	-Inf	7.80	3	Vertical	22	2.08	-	95.95	31.62	10.25	34.07
PK	5.469G	62.46	68.20	-5.74	7.85	3	Vertical	22	2.08	-	54.61	31.71	10.21	34.07
PK	5.608G	116.94	Inf	-Inf	7.80	3	Vertical	22	2.08	-	109.14	31.62	10.25	34.07
PK	5.729G	67.59	68.20	-0.61	8.22	3	Vertical	22	2.08	-	59.37	31.89	10.40	34.07

802.11ax HEW80_Nss1,(MCS0)_4TX

19/09/2019

5610MHz_TX

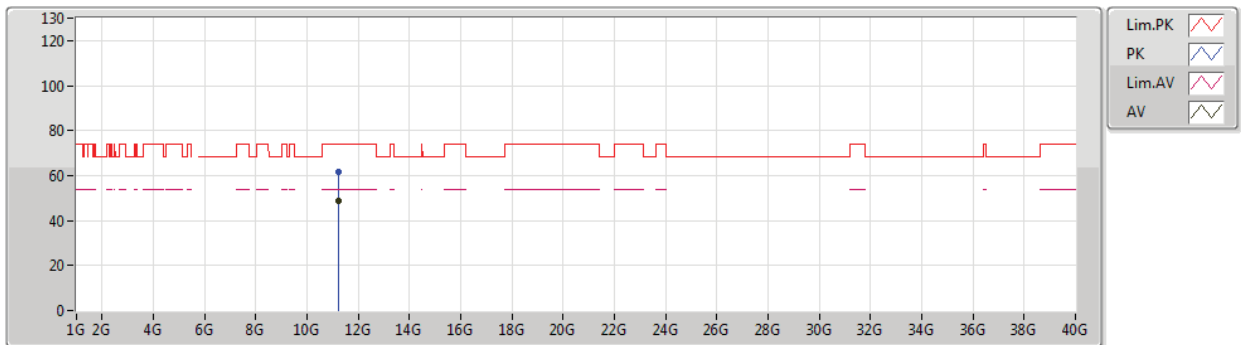


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.14	54.00	-7.86	7.81	3	Horizontal	21	2.10	-	38.33	31.68	10.20	34.07
AV	5.6076G	96.46	Inf	-Inf	7.80	3	Horizontal	21	2.10	-	88.66	31.62	10.25	34.07
PK	5.3244G	59.19	68.20	-9.01	7.36	3	Horizontal	21	2.10	-	51.83	31.27	10.15	34.06
PK	5.6076G	108.80	Inf	-Inf	7.80	3	Horizontal	21	2.10	-	101.00	31.62	10.25	34.07
PK	5.7324G	61.90	68.20	-6.30	8.23	3	Horizontal	21	2.10	-	53.67	31.90	10.40	34.07

802.11ax HEW80_Nss1,(MCS0)_4TX

19/09/2019

5610MHz_TX

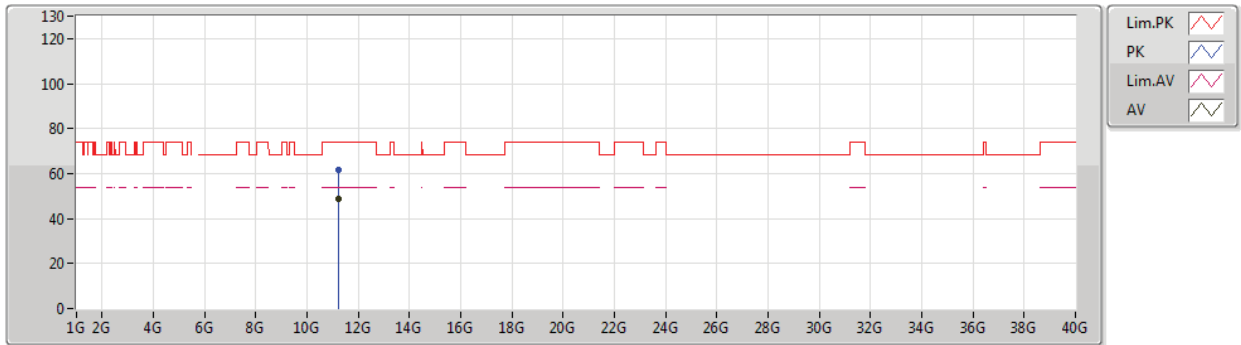


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.21976G	48.99	54.00	-5.01	19.20	3	Vertical	83	2.90	-	29.79	39.91	13.46	34.17
PK	11.22G	61.72	74.00	-12.28	19.20	3	Vertical	83	2.90	-	42.52	39.91	13.46	34.17

802.11ax HEW80_Nss1,(MCS0)_4TX

19/09/2019

5610MHz_TX

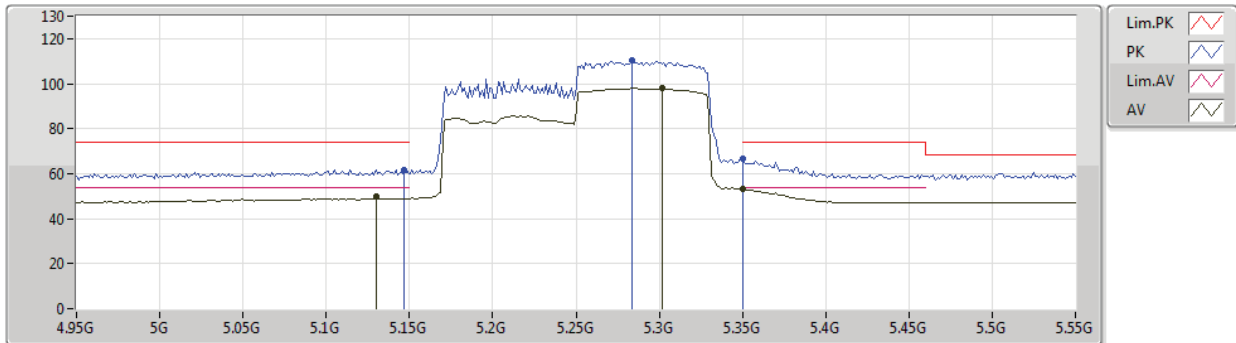


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21984G	48.59	54.00	-5.41	19.20	3	Horizontal	93	2.05	-	29.39	39.91	13.46	34.17
PK	11.21993G	61.89	74.00	-12.11	19.20	3	Horizontal	93	2.05	-	42.69	39.91	13.46	34.17

802.11ax HEW80+80_Nss1,(MCS0)_4TX

27/09/2019

#5210MHz,#5290MHz_TX

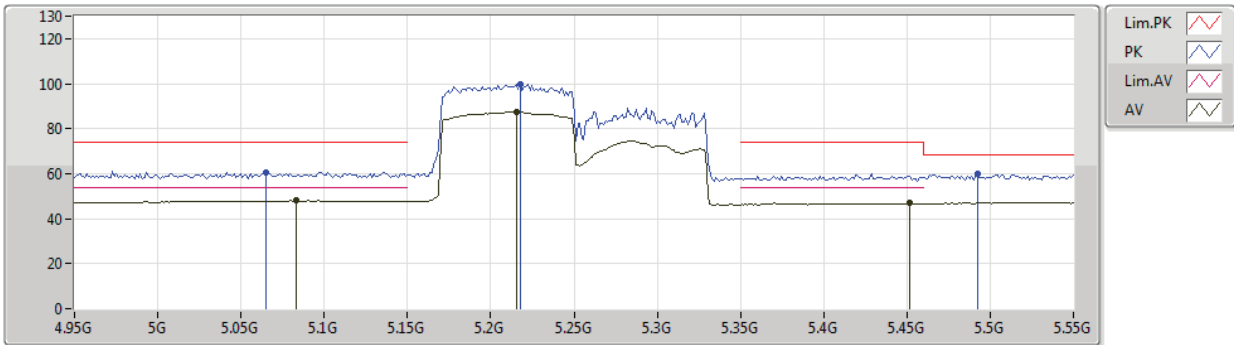


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.13G	49.83	54.00	-4.17	7.91	3	Vertical	178	1.50	-	41.92	31.88	10.08	34.05
AV	5.3016G	97.94	Inf	-Inf	7.27	3	Vertical	178	1.50	-	90.67	31.20	10.13	34.06
AV	5.35G	53.07	54.00	-0.93	7.45	3	Vertical	178	1.50	-	45.62	31.35	10.16	34.06
PK	5.1468G	61.84	74.00	-12.16	7.84	3	Vertical	178	1.50	-	54.00	31.81	10.08	34.05
PK	5.2836G	110.50	Inf	-Inf	7.33	3	Vertical	178	1.50	-	103.17	31.27	10.12	34.06
PK	5.35G	66.52	74.00	-7.48	7.45	3	Vertical	178	1.50	-	59.07	31.35	10.16	34.06

802.11ax HEW80+80_Nss1,(MCS0)_4TX

#5210MHz,#5290MHz_TX

27/09/2019

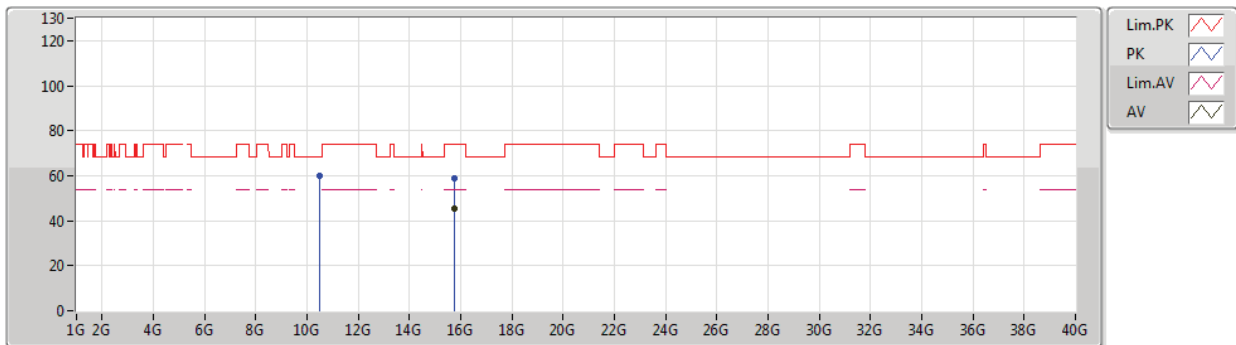


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.0832G	47.96	54.00	-6.04	7.95	3	Horizontal	31	1.26	-	40.01	31.92	10.08	34.05
AV	5.2152G	87.42	Inf	-Inf	7.58	3	Horizontal	31	1.26	-	79.84	31.54	10.09	34.05
AV	5.4516G	47.03	54.00	-6.97	7.78	3	Horizontal	31	1.26	-	39.25	31.65	10.20	34.07
PK	5.0652G	60.65	74.00	-13.35	7.86	3	Horizontal	31	1.26	-	52.79	31.83	10.08	34.05
PK	5.2176G	99.93	Inf	-Inf	7.57	3	Horizontal	31	1.26	-	92.36	31.53	10.09	34.05
PK	5.4924G	59.81	68.20	-8.39	7.92	3	Horizontal	31	1.26	-	51.89	31.78	10.21	34.07

802.11ax HEW80+80_Nss1,(MCS0)_4TX

27/09/2019

#5210MHz,#5290MHz_TX

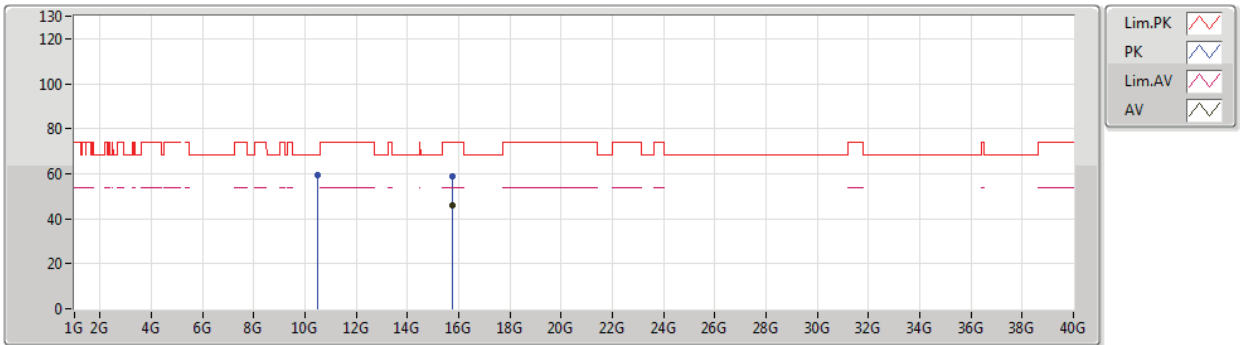


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.73524G	45.65	54.00	-8.35	17.85	3	Vertical	214	1.63	-	27.80	38.32	13.74	34.21
PK	10.5087G	59.76	68.20	-8.44	18.16	3	Vertical	217	1.90	-	41.60	39.56	13.05	34.45
PK	15.74832G	59.09	74.00	-14.91	17.79	3	Vertical	214	1.63	-	41.30	38.28	13.73	34.22

802.11ax HEW80+80_Nss1,(MCS0)_4TX

27/09/2019

#5210MHz,#5290MHz_TX

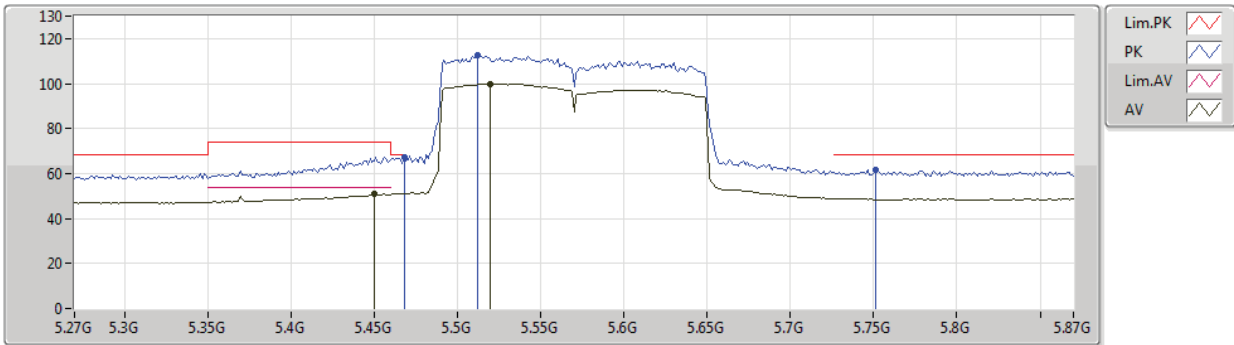


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7362G	45.77	54.00	-8.23	17.85	3	Horizontal	286	1.50	-	27.92	38.32	13.74	34.21
PK	10.50228G	59.22	68.20	-8.98	18.14	3	Horizontal	100	1.62	-	41.08	39.55	13.05	34.46
PK	15.74154G	59.03	74.00	-14.97	17.81	3	Horizontal	286	1.50	-	41.22	38.30	13.73	34.22

802.11ax HEW80+80_Nss1,(MCS0)_4TX

#5530.#5610MHz_TX

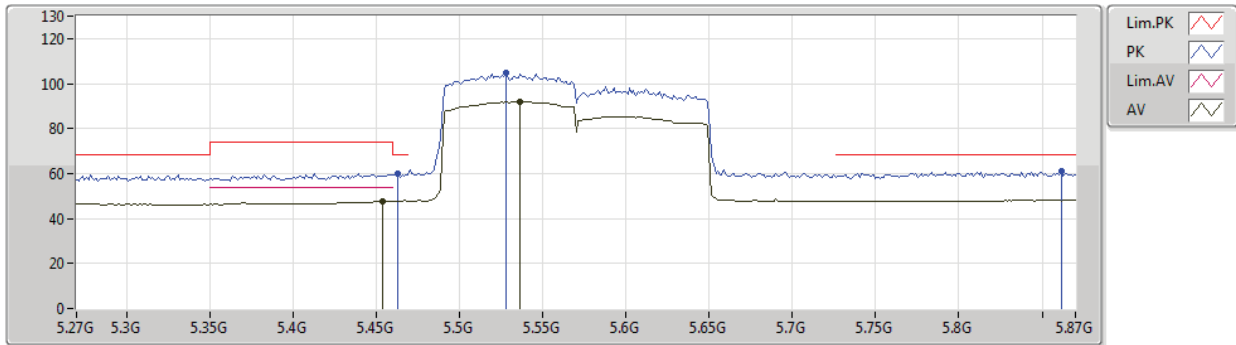
27/09/2019



802.11ax HEW80+80_Nss1,(MCS0)_4TX

#5530.#5610MHz_TX

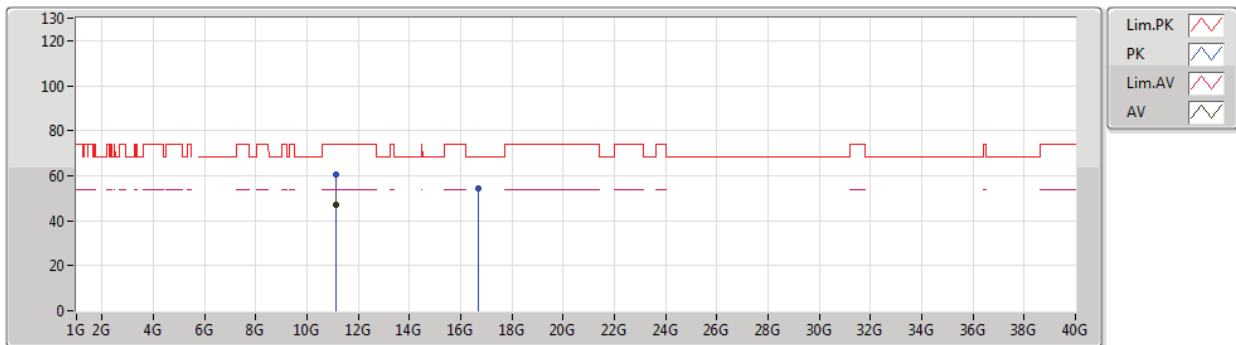
27/09/2019



802.11ax HEW80+80_Nss1,(MCS0)_4TX

27/09/2019

#5530.#5610MHz_TX

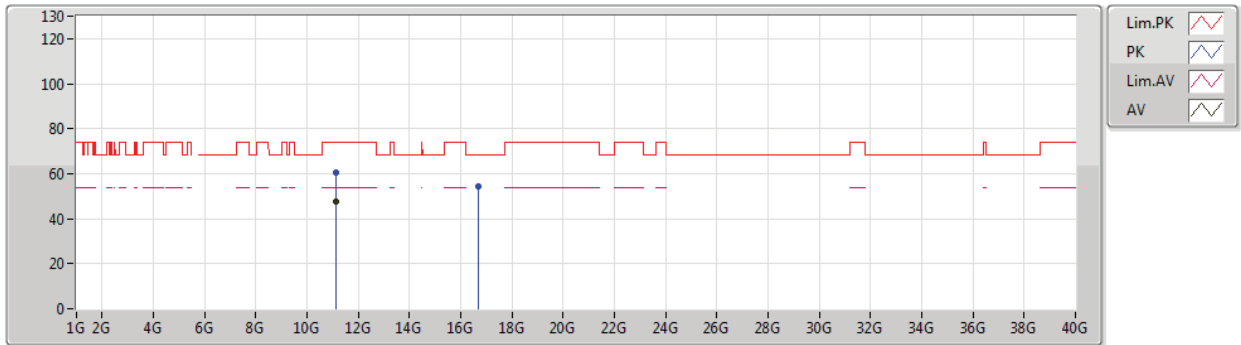


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.12548G	47.24	54.00	-6.76	19.28	3	Vertical	58	1.40	-	27.96	40.04	13.41	34.17
PK	11.13046G	60.39	74.00	-13.61	19.27	3	Vertical	58	1.40	-	41.12	40.03	13.41	34.17
PK	16.69644G	54.33	68.20	-13.87	20.03	3	Vertical	69	1.87	-	34.30	39.38	14.40	33.75

802.11ax HEW80+80_Nss1,(MCS0)_4TX

27/09/2019

#5530.#5610MHz_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	11.12908G	47.36	54.00	-6.64	19.27	3	Horizontal	157	1.54	-	28.09	40.03	13.41	34.17
PK	11.15272G	60.56	74.00	-13.44	19.25	3	Horizontal	157	1.54	-	41.31	40.00	13.42	34.17
PK	16.69998G	54.43	68.20	-13.77	20.05	3	Horizontal	52	2.37	-	34.38	39.39	14.41	33.75

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	5.3532G	47.87	54.00	-6.13	3	Vertical	56	1.71	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	5.3624G	53.82	54.00	-0.18	3	Vertical	71	1.50	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	AV	5.364G	53.64	54.00	-0.36	3	Vertical	73	1.49	-
802.11ax HEW80+80-BF_Nss2,(MCS0)_4TX	Pass	AV	5.0772G	48.72	54.00	-5.28	3	Vertical	54	1.64	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	Pass	AV	11.40004G	53.89	54.00	-0.11	3	Vertical	76	1.62	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	Pass	AV	5.46G	53.39	54.00	-0.61	3	Vertical	47	1.93	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	Pass	AV	5.46G	53.85	54.00	-0.15	3	Vertical	42	1.50	-
802.11ax HEW80+80-BF_Nss2,(MCS0)_4TX	Pass	PK	5.462G	67.14	68.20	-1.06	3	Vertical	49	1.59	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1316G	46.52	54.00	-7.48	3	Vertical	38	1.87	-
5260MHz	Pass	AV	5.266G	107.87	Inf	-Inf	3	Vertical	38	1.87	-
5260MHz	Pass	AV	5.353G	45.95	54.00	-8.05	3	Vertical	38	1.87	-
5260MHz	Pass	PK	5.1496G	58.64	74.00	-15.36	3	Vertical	38	1.87	-
5260MHz	Pass	PK	5.2654G	120.11	Inf	-Inf	3	Vertical	38	1.87	-
5260MHz	Pass	PK	5.3734G	58.17	74.00	-15.83	3	Vertical	38	1.87	-
5260MHz	Pass	AV	5.1118G	46.18	54.00	-7.82	3	Horizontal	153	1.40	-
5260MHz	Pass	AV	5.2642G	97.31	Inf	-Inf	3	Horizontal	153	1.40	-
5260MHz	Pass	AV	5.3974G	45.11	54.00	-8.89	3	Horizontal	153	1.40	-
5260MHz	Pass	PK	5.1382G	58.39	74.00	-15.61	3	Horizontal	153	1.40	-
5260MHz	Pass	PK	5.2654G	107.88	Inf	-Inf	3	Horizontal	153	1.40	-
5260MHz	Pass	PK	5.3956G	57.29	74.00	-16.71	3	Horizontal	153	1.40	-
5260MHz	Pass	AV	15.78124G	44.99	54.00	-9.01	3	Vertical	237	1.41	-
5260MHz	Pass	PK	10.52G	56.83	68.20	-11.37	3	Vertical	75	2.96	-
5260MHz	Pass	PK	15.78956G	58.85	74.00	-15.15	3	Vertical	237	1.41	-
5260MHz	Pass	AV	15.77492G	45.00	54.00	-9.00	3	Horizontal	261	1.47	-
5260MHz	Pass	PK	10.51976G	57.44	68.20	-10.76	3	Horizontal	321	1.48	-
5260MHz	Pass	PK	15.78092G	58.36	74.00	-15.64	3	Horizontal	261	1.47	-
5300MHz	Pass	AV	5.3036G	108.57	Inf	-Inf	3	Vertical	76	1.73	-
5300MHz	Pass	AV	5.4G	45.79	54.00	-8.21	3	Vertical	76	1.73	-
5300MHz	Pass	PK	5.3044G	120.61	Inf	-Inf	3	Vertical	76	1.73	-
5300MHz	Pass	PK	5.3992G	58.12	74.00	-15.88	3	Vertical	76	1.73	-
5300MHz	Pass	AV	5.3028G	99.37	Inf	-Inf	3	Horizontal	202	2.59	-
5300MHz	Pass	AV	5.3984G	45.15	54.00	-8.85	3	Horizontal	202	2.59	-
5300MHz	Pass	PK	5.3028G	111.94	Inf	-Inf	3	Horizontal	202	2.59	-
5300MHz	Pass	PK	5.3564G	56.96	74.00	-17.04	3	Horizontal	202	2.59	-
5300MHz	Pass	AV	10.60005G	46.91	54.00	-7.09	3	Vertical	81	2.91	-
5300MHz	Pass	AV	15.90464G	45.04	54.00	-8.96	3	Vertical	35	1.75	-
5300MHz	Pass	PK	10.60003G	58.62	74.00	-15.38	3	Vertical	81	2.91	-
5300MHz	Pass	PK	15.89432G	58.09	74.00	-15.91	3	Vertical	35	1.75	-
5300MHz	Pass	AV	10.60001G	45.98	54.00	-8.02	3	Horizontal	300	1.67	-
5300MHz	Pass	AV	15.90244G	44.91	54.00	-9.09	3	Horizontal	245	1.19	-
5300MHz	Pass	PK	10.60010G	58.11	74.00	-15.89	3	Horizontal	300	1.67	-
5300MHz	Pass	PK	15.90396G	57.43	74.00	-16.57	3	Horizontal	245	1.91	-
5320MHz	Pass	AV	5.3146G	108.99	Inf	-Inf	3	Vertical	56	1.71	-
5320MHz	Pass	AV	5.3532G	47.87	54.00	-6.13	3	Vertical	56	1.71	-
5320MHz	Pass	PK	5.3146G	120.11	Inf	-Inf	3	Vertical	56	1.71	-
5320MHz	Pass	PK	5.3536G	60.01	74.00	-13.99	3	Vertical	56	1.71	-
5320MHz	Pass	AV	5.3232G	99.01	Inf	-Inf	3	Horizontal	196	2.70	-
5320MHz	Pass	AV	5.3506G	45.01	54.00	-8.99	3	Horizontal	196	2.70	-
5320MHz	Pass	PK	5.3236G	111.40	Inf	-Inf	3	Horizontal	196	2.70	-
5320MHz	Pass	PK	5.36G	57.65	74.00	-16.35	3	Horizontal	196	2.70	-
5320MHz	Pass	AV	10.64G	45.87	54.00	-8.13	3	Vertical	77	1.50	-
5320MHz	Pass	AV	15.96508G	44.84	54.00	-9.16	3	Vertical	287	1.63	-
5320MHz	Pass	PK	10.64628G	57.25	74.00	-16.75	3	Vertical	77	1.50	-
5320MHz	Pass	PK	15.96608G	57.78	74.00	-16.22	3	Vertical	287	1.63	-
5320MHz	Pass	AV	10.63995G	47.70	54.00	-6.30	3	Horizontal	35	2.11	-

Remark :

Page No. : D2 of D71

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9N1813-01



RSE TX above 1GHz_Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	AV	15.96768G	44.87	54.00	-9.13	3	Horizontal	348	2.20	-
5320MHz	Pass	PK	10.63991G	59.74	74.00	-14.26	3	Horizontal	35	2.11	-
5320MHz	Pass	PK	15.96192G	58.03	74.00	-15.97	3	Horizontal	348	2.20	-
5500MHz	Pass	AV	5.4554G	46.82	54.00	-7.18	3	Vertical	55	1.69	-
5500MHz	Pass	AV	5.5048G	110.18	Inf	-Inf	3	Vertical	55	1.69	-
5500MHz	Pass	PK	5.4674G	59.95	68.20	-8.25	3	Vertical	55	1.69	-
5500MHz	Pass	PK	5.5038G	121.93	Inf	-Inf	3	Vertical	55	1.69	-
5500MHz	Pass	AV	5.4558G	45.31	54.00	-8.69	3	Horizontal	197	1.67	-
5500MHz	Pass	AV	5.5046G	98.89	Inf	-Inf	3	Horizontal	197	1.67	-
5500MHz	Pass	PK	5.4682G	57.67	68.20	-10.53	3	Horizontal	197	1.67	-
5500MHz	Pass	PK	5.5036G	110.25	Inf	-Inf	3	Horizontal	197	1.67	-
5500MHz	Pass	AV	10.99998G	50.21	54.00	-3.79	3	Vertical	84	1.78	-
5500MHz	Pass	PK	10.99992G	59.67	74.00	-14.33	3	Vertical	84	1.78	-
5500MHz	Pass	PK	16.49967G	59.95	68.20	-8.25	3	Vertical	229	3.00	-
5500MHz	Pass	AV	10.99998G	47.72	54.00	-6.28	3	Horizontal	146	1.50	-
5500MHz	Pass	PK	11.00002G	59.76	74.00	-14.24	3	Horizontal	146	1.50	-
5500MHz	Pass	PK	16.49902G	60.03	68.20	-8.17	3	Horizontal	114	1.50	-
5580MHz	Pass	AV	5.4438G	46.20	54.00	-7.80	3	Vertical	48	1.50	-
5580MHz	Pass	AV	5.5872G	110.09	Inf	-Inf	3	Vertical	48	1.50	-
5580MHz	Pass	PK	5.4606G	57.77	68.20	-10.43	3	Vertical	48	1.50	-
5580MHz	Pass	PK	5.5872G	120.79	Inf	-Inf	3	Vertical	48	1.50	-
5580MHz	Pass	PK	5.73G	58.40	68.20	-9.80	3	Vertical	48	1.50	-
5580MHz	Pass	AV	5.4522G	45.40	54.00	-8.60	3	Horizontal	106	1.50	-
5580MHz	Pass	AV	5.5776G	96.37	Inf	-Inf	3	Horizontal	106	1.50	-
5580MHz	Pass	PK	5.4648G	56.81	68.20	-11.39	3	Horizontal	106	1.50	-
5580MHz	Pass	PK	5.5776G	108.09	Inf	-Inf	3	Horizontal	106	1.50	-
5580MHz	Pass	PK	5.7258G	57.38	68.20	-10.82	3	Horizontal	106	1.50	-
5580MHz	Pass	AV	11.15996G	51.30	54.00	-2.70	3	Vertical	80	1.70	-
5580MHz	Pass	PK	11.15992G	60.46	74.00	-13.54	3	Vertical	80	1.70	-
5580MHz	Pass	PK	16.73941G	60.14	68.20	-8.06	3	Vertical	303	1.50	-
5580MHz	Pass	AV	11.16006G	48.79	54.00	-5.21	3	Horizontal	88	1.50	-
5580MHz	Pass	PK	11.15997G	59.17	74.00	-14.83	3	Horizontal	88	1.50	-
5580MHz	Pass	PK	16.73998G	60.74	68.20	-7.46	3	Horizontal	321	1.50	-
5700MHz	Pass	AV	5.6976G	109.43	Inf	-Inf	3	Vertical	48	1.50	-
5700MHz	Pass	PK	5.6982G	121.04	Inf	-Inf	3	Vertical	48	1.50	-
5700MHz	Pass	PK	5.727G	59.72	68.20	-8.48	3	Vertical	48	1.50	-
5700MHz	Pass	AV	5.694G	98.05	Inf	-Inf	3	Horizontal	39	1.50	-
5700MHz	Pass	PK	5.694G	109.02	Inf	-Inf	3	Horizontal	39	1.50	-
5700MHz	Pass	PK	5.7282G	58.44	68.20	-9.76	3	Horizontal	39	1.50	-
5700MHz	Pass	AV	11.40004G	53.89	54.00	-0.11	3	Vertical	76	1.62	-
5700MHz	Pass	PK	11.39978G	60.03	74.00	-13.97	3	Vertical	76	1.62	-
5700MHz	Pass	PK	17.09908G	62.16	68.20	-6.04	3	Vertical	137	2.26	-
5700MHz	Pass	AV	11.40002G	51.45	54.00	-2.55	3	Horizontal	83	1.70	-
5700MHz	Pass	PK	11.40004G	60.02	74.00	-13.98	3	Horizontal	83	1.70	-
5700MHz	Pass	PK	17.0966G	61.74	68.20	-6.46	3	Horizontal	324	1.84	-
802.11ax HEW40-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2748G	108.66	Inf	-Inf	3	Vertical	53	1.83	-
5270MHz	Pass	AV	5.3532G	47.69	54.00	-6.31	3	Vertical	53	1.83	-
5270MHz	Pass	PK	5.2744G	119.94	Inf	-Inf	3	Vertical	53	1.83	-

Remark :

Page No. : D3 of D71

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9N1813-01



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5270MHz	Pass	PK	5.352G	60.52	74.00	-13.48	3	Vertical	53	1.83	-
5270MHz	Pass	AV	5.264G	96.49	Inf	-Inf	3	Horizontal	157	1.40	-
5270MHz	Pass	AV	5.368G	44.80	54.00	-9.20	3	Horizontal	157	1.40	-
5270MHz	Pass	PK	5.284G	108.42	Inf	-Inf	3	Horizontal	157	1.40	-
5270MHz	Pass	PK	5.3632G	56.73	74.00	-17.27	3	Horizontal	157	1.40	-
5270MHz	Pass	AV	15.82256G	45.23	54.00	-8.77	3	Vertical	236	1.50	-
5270MHz	Pass	PK	10.52736G	57.93	68.20	-10.27	3	Vertical	25	1.35	-
5270MHz	Pass	PK	15.81752G	57.72	74.00	-16.28	3	Vertical	236	1.50	-
5270MHz	Pass	AV	15.81416G	45.18	54.00	-8.82	3	Horizontal	312	1.50	-
5270MHz	Pass	PK	10.5272G	62.20	68.20	-6.00	3	Horizontal	317	1.51	-
5270MHz	Pass	PK	15.81744G	57.85	74.00	-16.15	3	Horizontal	312	1.50	-
5310MHz	Pass	AV	5.3036G	108.21	Inf	-Inf	3	Vertical	71	1.50	-
5310MHz	Pass	AV	5.3624G	53.82	54.00	-0.18	3	Vertical	71	1.50	-
5310MHz	Pass	PK	5.3024G	119.97	Inf	-Inf	3	Vertical	71	1.50	-
5310MHz	Pass	PK	5.3616G	67.08	74.00	-6.92	3	Vertical	71	1.50	-
5310MHz	Pass	AV	5.3036G	98.54	Inf	-Inf	3	Horizontal	201	2.60	-
5310MHz	Pass	AV	5.3548G	47.82	54.00	-6.18	3	Horizontal	201	2.60	-
5310MHz	Pass	PK	5.304G	110.48	Inf	-Inf	3	Horizontal	201	2.60	-
5310MHz	Pass	PK	5.3548G	60.36	74.00	-13.64	3	Horizontal	201	2.60	-
5310MHz	Pass	AV	10.62G	44.71	54.00	-9.29	3	Vertical	77	3.00	-
5310MHz	Pass	AV	15.8548G	45.13	54.00	-8.87	3	Vertical	108	1.84	-
5310MHz	Pass	PK	10.6528G	56.69	74.00	-17.31	3	Vertical	77	3.00	-
5310MHz	Pass	PK	15.9588G	57.23	74.00	-16.77	3	Vertical	108	1.84	-
5310MHz	Pass	AV	10.62G	46.88	54.00	-7.12	3	Horizontal	28	2.40	-
5310MHz	Pass	AV	15.836G	45.07	54.00	-8.93	3	Horizontal	195	1.50	-
5310MHz	Pass	PK	10.62G	57.03	74.00	-16.97	3	Horizontal	28	2.40	-
5310MHz	Pass	PK	15.8464G	57.53	74.00	-16.47	3	Horizontal	195	1.50	-
5510MHz	Pass	AV	5.46G	53.39	54.00	-0.61	3	Vertical	47	1.93	-
5510MHz	Pass	AV	5.5012G	108.48	Inf	-Inf	3	Vertical	47	1.93	-
5510MHz	Pass	PK	5.462G	66.87	68.20	-1.33	3	Vertical	47	1.93	-
5510MHz	Pass	PK	5.5004G	121.01	Inf	-Inf	3	Vertical	47	1.93	-
5510MHz	Pass	AV	5.4588G	45.49	54.00	-8.51	3	Horizontal	198	1.50	-
5510MHz	Pass	AV	5.508G	94.66	Inf	-Inf	3	Horizontal	198	1.50	-
5510MHz	Pass	PK	5.4684G	59.32	68.20	-8.88	3	Horizontal	198	1.50	-
5510MHz	Pass	PK	5.5072G	106.27	Inf	-Inf	3	Horizontal	198	1.50	-
5510MHz	Pass	AV	11.02G	48.94	54.00	-5.06	3	Vertical	79	1.87	-
5510MHz	Pass	PK	11.0636G	57.90	74.00	-16.10	3	Vertical	79	1.87	-
5510MHz	Pass	PK	16.6176G	59.63	68.20	-8.57	3	Vertical	69	1.82	-
5510MHz	Pass	AV	11.02G	47.67	54.00	-6.33	3	Horizontal	32	2.48	-
5510MHz	Pass	PK	11.0204G	58.07	74.00	-15.93	3	Horizontal	32	2.48	-
5510MHz	Pass	PK	16.5976G	60.01	68.20	-8.19	3	Horizontal	251	1.71	-
5550MHz	Pass	AV	5.4576G	47.70	54.00	-6.30	3	Vertical	47	1.78	-
5550MHz	Pass	AV	5.5404G	109.76	Inf	-Inf	3	Vertical	47	1.78	-
5550MHz	Pass	PK	5.464G	60.31	68.20	-7.89	3	Vertical	47	1.78	-
5550MHz	Pass	PK	5.5608G	121.94	Inf	-Inf	3	Vertical	47	1.78	-
5550MHz	Pass	AV	5.4528G	45.33	54.00	-8.67	3	Horizontal	108	1.63	-
5550MHz	Pass	AV	5.5444G	97.34	Inf	-Inf	3	Horizontal	108	1.63	-
5550MHz	Pass	PK	5.464G	57.45	68.20	-10.75	3	Horizontal	108	1.63	-
5550MHz	Pass	PK	5.5444G	108.33	Inf	-Inf	3	Horizontal	108	1.63	-

Remark :

Page No. : D4 of D71

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9N1813-01



RSE TX above 1GHz_Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	AV	11.1G	49.62	54.00	-4.38	3	Vertical	84	1.72	-
5550MHz	Pass	PK	11.1284G	58.38	74.00	-15.62	3	Vertical	84	1.72	-
5550MHz	Pass	PK	16.6724G	60.07	68.20	-8.13	3	Vertical	195	1.50	-
5550MHz	Pass	AV	11.1G	48.71	54.00	-5.29	3	Horizontal	30	2.35	-
5550MHz	Pass	PK	11.046G	57.87	74.00	-16.13	3	Horizontal	30	2.35	-
5550MHz	Pass	PK	16.5724G	60.05	68.20	-8.15	3	Horizontal	245	1.50	-
5670MHz	Pass	AV	5.6676G	110.25	Inf	-Inf	3	Vertical	52	1.63	-
5670MHz	Pass	PK	5.666G	120.97	Inf	-Inf	3	Vertical	52	1.63	-
5670MHz	Pass	PK	5.7264G	63.36	68.20	-4.84	3	Vertical	52	1.63	-
5670MHz	Pass	AV	5.6648G	98.26	Inf	-Inf	3	Horizontal	39	1.55	-
5670MHz	Pass	PK	5.664G	111.26	Inf	-Inf	3	Horizontal	39	1.55	-
5670MHz	Pass	PK	5.752G	59.29	68.20	-8.91	3	Horizontal	39	1.55	-
5670MHz	Pass	AV	11.34G	52.02	54.00	-1.98	3	Vertical	82	1.50	-
5670MHz	Pass	PK	11.3396G	59.29	74.00	-14.71	3	Vertical	82	1.50	-
5670MHz	Pass	PK	17.094G	61.41	68.20	-6.79	3	Vertical	241	1.50	-
5670MHz	Pass	AV	11.34G	50.61	54.00	-3.39	3	Horizontal	81	1.57	-
5670MHz	Pass	PK	11.34G	57.98	74.00	-16.02	3	Horizontal	81	1.57	-
5670MHz	Pass	PK	17.0744G	61.16	68.20	-7.04	3	Horizontal	176	1.50	-
802.11ax HEW80-BF_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.13G	47.10	54.00	-6.90	3	Vertical	73	1.49	-
5290MHz	Pass	AV	5.266G	106.08	Inf	-Inf	3	Vertical	73	1.49	-
5290MHz	Pass	AV	5.364G	53.64	54.00	-0.36	3	Vertical	73	1.49	-
5290MHz	Pass	PK	5.129G	59.25	74.00	-14.75	3	Vertical	73	1.49	-
5290MHz	Pass	PK	5.304G	114.08	Inf	-Inf	3	Vertical	73	1.49	-
5290MHz	Pass	PK	5.508G	58.60	68.20	-9.60	3	Vertical	73	1.49	-
5290MHz	Pass	AV	5.098G	46.61	54.00	-7.39	3	Horizontal	196	2.61	-
5290MHz	Pass	AV	5.283G	93.04	Inf	-Inf	3	Horizontal	196	2.61	-
5290MHz	Pass	AV	5.355G	46.79	54.00	-7.21	3	Horizontal	196	2.61	-
5290MHz	Pass	PK	5.144G	58.81	74.00	-15.19	3	Horizontal	196	2.61	-
5290MHz	Pass	PK	5.282G	104.48	Inf	-Inf	3	Horizontal	196	2.61	-
5290MHz	Pass	PK	5.52G	58.34	68.20	-9.86	3	Horizontal	196	2.61	-
5290MHz	Pass	AV	15.87241G	45.03	54.00	-8.97	3	Vertical	215	2.88	-
5290MHz	Pass	PK	10.57999G	57.51	68.20	-10.69	3	Vertical	80	3.00	-
5290MHz	Pass	PK	15.86878G	58.47	74.00	-15.53	3	Vertical	215	2.88	-
5290MHz	Pass	AV	15.86947G	45.21	54.00	-8.79	3	Horizontal	223	1.50	-
5290MHz	Pass	PK	10.57981G	57.58	68.20	-10.62	3	Horizontal	317	1.50	-
5290MHz	Pass	PK	15.87149G	58.21	74.00	-15.79	3	Horizontal	223	1.50	-
5530MHz	Pass	AV	5.46G	53.85	54.00	-0.15	3	Vertical	42	1.50	-
5530MHz	Pass	AV	5.52G	102.85	Inf	-Inf	3	Vertical	42	1.50	-
5530MHz	Pass	PK	5.462G	64.57	68.20	-3.63	3	Vertical	42	1.50	-
5530MHz	Pass	PK	5.519G	114.83	Inf	-Inf	3	Vertical	42	1.50	-
5530MHz	Pass	PK	5.738G	58.45	68.20	-9.75	3	Vertical	42	1.50	-
5530MHz	Pass	AV	5.457G	45.65	54.00	-8.35	3	Horizontal	119	1.49	-
5530MHz	Pass	AV	5.506G	92.06	Inf	-Inf	3	Horizontal	119	1.49	-
5530MHz	Pass	PK	5.465G	58.09	68.20	-10.11	3	Horizontal	119	1.49	-
5530MHz	Pass	PK	5.508G	103.82	Inf	-Inf	3	Horizontal	119	1.49	-
5530MHz	Pass	PK	5.736G	57.96	68.20	-10.24	3	Horizontal	119	1.49	-
5530MHz	Pass	AV	11.06007G	49.63	54.00	-4.37	3	Vertical	79	1.98	-
5530MHz	Pass	PK	11.05989G	59.28	74.00	-14.72	3	Vertical	79	1.98	-

Remark :

Page No. : D5 of D71

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9N1813-01



RSE TX above 1GHz_Beamforming

Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	16.59172G	60.72	68.20	-7.48	3	Vertical	80	1.50	-
5530MHz	Pass	AV	11.06G	49.11	54.00	-4.89	3	Horizontal	30	2.39	-
5530MHz	Pass	PK	11.05993G	59.12	74.00	-14.88	3	Horizontal	30	2.39	-
5530MHz	Pass	PK	16.59053G	60.12	68.20	-8.08	3	Horizontal	307	1.50	-
5610MHz	Pass	AV	5.458G	47.27	54.00	-6.73	3	Vertical	47	1.49	-
5610MHz	Pass	AV	5.607G	107.02	Inf	-Inf	3	Vertical	47	1.49	-
5610MHz	Pass	PK	5.468G	58.96	68.20	-9.24	3	Vertical	47	1.49	-
5610MHz	Pass	PK	5.607G	118.35	Inf	-Inf	3	Vertical	47	1.49	-
5610MHz	Pass	PK	5.728G	60.84	68.20	-7.36	3	Vertical	47	1.49	-
5610MHz	Pass	AV	5.437G	45.16	54.00	-8.84	3	Horizontal	39	1.49	-
5610MHz	Pass	AV	5.604G	93.64	Inf	-Inf	3	Horizontal	39	1.49	-
5610MHz	Pass	PK	5.466G	57.09	68.20	-11.11	3	Horizontal	39	1.49	-
5610MHz	Pass	PK	5.624G	104.99	Inf	-Inf	3	Horizontal	39	1.49	-
5610MHz	Pass	PK	5.803G	59.30	68.20	-8.90	3	Horizontal	39	1.49	-
5610MHz	Pass	AV	11.22005G	50.69	54.00	-3.31	3	Vertical	82	1.72	-
5610MHz	Pass	PK	11.22019G	59.03	74.00	-14.97	3	Vertical	82	1.72	-
5610MHz	Pass	PK	16.83041G	60.89	68.20	-7.31	3	Vertical	240	1.50	-
5610MHz	Pass	AV	11.22G	48.76	54.00	-5.24	3	Horizontal	88	1.49	-
5610MHz	Pass	PK	11.21977G	58.71	74.00	-15.29	3	Horizontal	88	1.49	-
5610MHz	Pass	PK	16.83181G	61.33	68.20	-6.87	3	Horizontal	323	1.50	-
802.11ax HEW80+80-BF_Nss2,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-
#5210MHz,#5290MHz	Pass	AV	5.0772G	48.72	54.00	-5.28	3	Vertical	54	1.64	-
#5210MHz,#5290MHz	Pass	AV	5.214G	95.85	Inf	-Inf	3	Vertical	54	1.64	-
#5210MHz,#5290MHz	Pass	AV	5.4552G	48.34	54.00	-5.66	3	Vertical	54	1.64	-
#5210MHz,#5290MHz	Pass	PK	5.1372G	61.10	74.00	-12.90	3	Vertical	54	1.64	-
#5210MHz,#5290MHz	Pass	PK	5.1924G	106.86	Inf	-Inf	3	Vertical	54	1.64	-
#5210MHz,#5290MHz	Pass	PK	5.484G	59.11	68.20	-9.09	3	Vertical	54	1.64	-
#5210MHz,#5290MHz	Pass	AV	5.1108G	46.53	54.00	-7.47	3	Horizontal	181	1.50	-
#5210MHz,#5290MHz	Pass	AV	5.2956G	81.09	Inf	-Inf	3	Horizontal	181	1.50	-
#5210MHz,#5290MHz	Pass	AV	5.4468G	45.02	54.00	-8.98	3	Horizontal	181	1.50	-
#5210MHz,#5290MHz	Pass	PK	5.1492G	59.48	74.00	-14.52	3	Horizontal	181	1.50	-
#5210MHz,#5290MHz	Pass	PK	5.2992G	92.70	Inf	-Inf	3	Horizontal	181	1.50	-
#5210MHz,#5290MHz	Pass	PK	5.4888G	57.60	68.20	-10.60	3	Horizontal	181	1.50	-
#5210MHz,#5290MHz	Pass	AV	15.74983G	45.55	54.00	-8.45	3	Vertical	209	1.50	-
#5210MHz,#5290MHz	Pass	PK	10.49852G	57.11	68.20	-11.09	3	Vertical	30	1.05	-
#5210MHz,#5290MHz	Pass	PK	15.7492G	58.85	74.00	-15.15	3	Vertical	209	1.50	-
#5210MHz,#5290MHz	Pass	AV	15.74801G	45.43	54.00	-8.57	3	Horizontal	177	2.67	-
#5210MHz,#5290MHz	Pass	PK	10.50055G	56.71	68.20	-11.49	3	Horizontal	325	1.50	-
#5210MHz,#5290MHz	Pass	PK	15.7502G	58.61	74.00	-15.39	3	Horizontal	177	2.67	-
#5530MHz,#5610MHz	Pass	AV	5.3696G	51.67	54.00	-2.33	3	Vertical	49	1.59	-
#5530MHz,#5610MHz	Pass	AV	5.5256G	100.86	Inf	-Inf	3	Vertical	49	1.59	-
#5530MHz,#5610MHz	Pass	PK	5.462G	67.14	68.20	-1.06	3	Vertical	49	1.59	-
#5530MHz,#5610MHz	Pass	PK	5.522G	112.59	Inf	-Inf	3	Vertical	49	1.59	-
#5530MHz,#5610MHz	Pass	PK	5.7992G	59.18	68.20	-9.02	3	Vertical	49	1.59	-
#5530MHz,#5610MHz	Pass	AV	5.4596G	46.34	54.00	-7.66	3	Horizontal	36	1.48	-
#5530MHz,#5610MHz	Pass	AV	5.54G	88.73	Inf	-Inf	3	Horizontal	36	1.48	-
#5530MHz,#5610MHz	Pass	PK	5.3216G	58.24	68.20	-9.96	3	Horizontal	36	1.48	-
#5530MHz,#5610MHz	Pass	PK	5.54G	99.57	Inf	-Inf	3	Horizontal	36	1.48	-
#5530MHz,#5610MHz	Pass	PK	5.8448G	58.60	68.20	-9.60	3	Horizontal	36	1.48	-

Remark :

Page No. : D6 of D71

Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9N1813-01

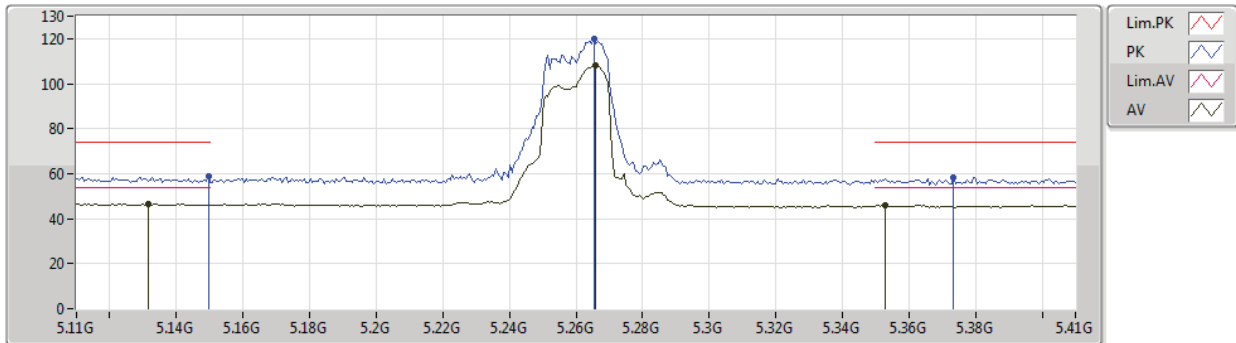


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
#5530MHz,#5610MHz	Pass	AV	11.13881G	44.86	54.00	-9.14	3	Vertical	34	0.00	-
#5530MHz,#5610MHz	Pass	PK	11.14043G	57.68	74.00	-16.32	3	Vertical	34	0.00	-
#5530MHz,#5610MHz	Pass	PK	16.70528G	60.48	68.20	-7.72	3	Vertical	318	2.03	-
#5530MHz,#5610MHz	Pass	AV	11.13752G	44.92	54.00	-9.08	3	Horizontal	112	1.50	-
#5530MHz,#5610MHz	Pass	PK	11.14176G	57.65	74.00	-16.35	3	Horizontal	112	1.50	-
#5530MHz,#5610MHz	Pass	PK	16.71244G	60.66	68.20	-7.54	3	Horizontal	219	1.55	-

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5260MHz_TX

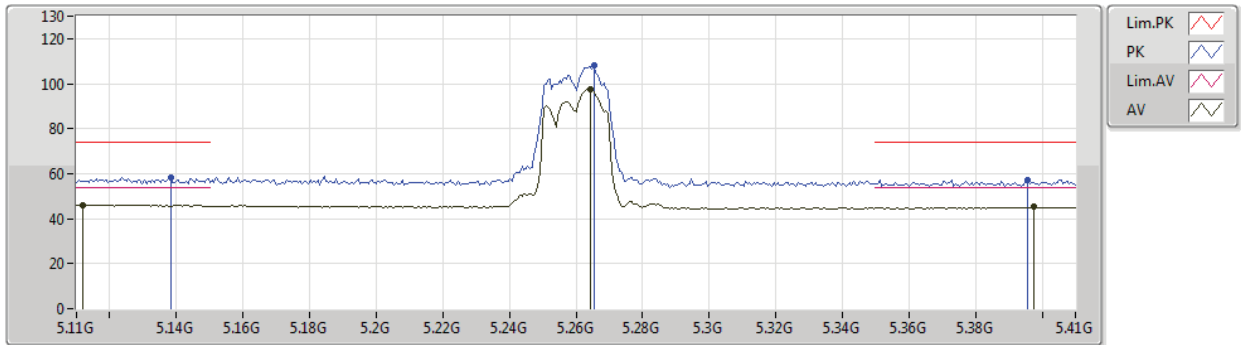


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1316G	46.52	54.00	-7.48	5.39	3	Vertical	38	1.87	-	41.13	31.87	7.57	34.05
AV	5.266G	107.87	Inf	-Inf	4.91	3	Vertical	38	1.87	-	102.96	31.34	7.63	34.06
AV	5.353G	45.95	54.00	-8.05	4.98	3	Vertical	38	1.87	-	40.97	31.36	7.68	34.06
PK	5.1496G	58.64	74.00	-15.36	5.32	3	Vertical	38	1.87	-	53.32	31.80	7.57	34.05
PK	5.2654G	120.11	Inf	-Inf	4.91	3	Vertical	38	1.87	-	115.20	31.34	7.63	34.06
PK	5.3734G	58.17	74.00	-15.83	5.05	3	Vertical	38	1.87	-	53.12	31.42	7.69	34.06

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5260MHz_TX

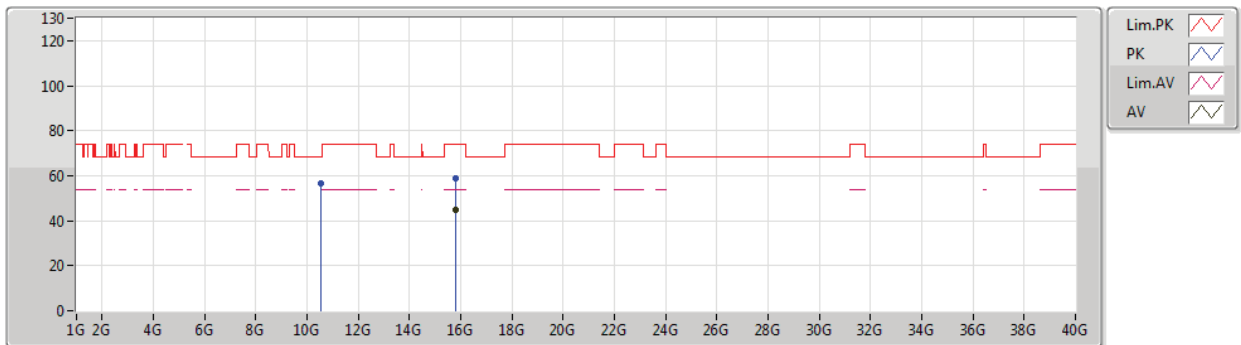


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1118G	46.18	54.00	-7.82	5.46	3	Horizontal	153	1.40	-	40.72	31.95	7.56	34.05
AV	5.2642G	97.31	Inf	-Inf	4.91	3	Horizontal	153	1.40	-	92.40	31.34	7.63	34.06
AV	5.3974G	45.11	54.00	-8.89	5.13	3	Horizontal	153	1.40	-	39.98	31.49	7.70	34.06
PK	5.1382G	58.39	74.00	-15.61	5.37	3	Horizontal	153	1.40	-	53.02	31.85	7.57	34.05
PK	5.2654G	107.88	Inf	-Inf	4.91	3	Horizontal	153	1.40	-	102.97	31.34	7.63	34.06
PK	5.3956G	57.29	74.00	-16.71	5.13	3	Horizontal	153	1.40	-	52.16	31.49	7.70	34.06

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5260MHz_TX

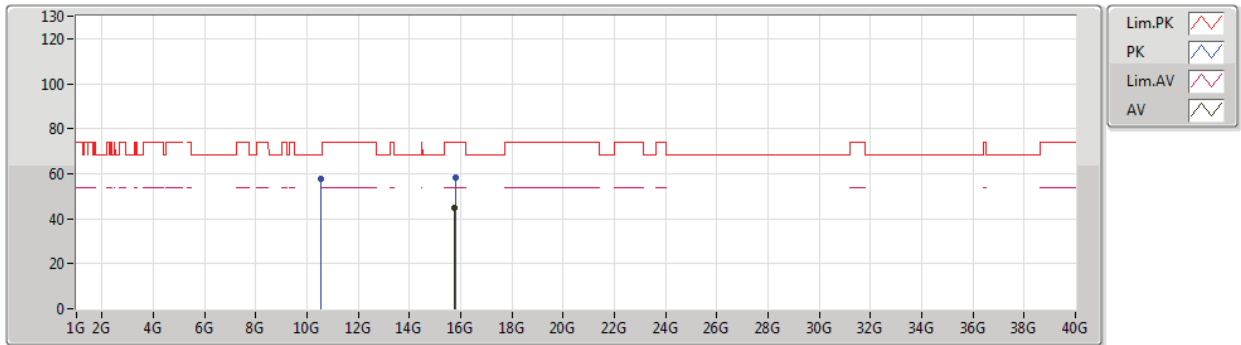


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78124G	44.99	54.00	-9.01	14.88	3	Vertical	237	1.41	-	30.11	38.18	10.96	34.26
PK	10.52G	56.83	68.20	-11.37	14.86	3	Vertical	75	2.96	-	41.97	39.58	9.73	34.45
PK	15.78956G	58.85	74.00	-15.15	14.84	3	Vertical	237	1.41	-	44.01	38.15	10.96	34.27

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5260MHz_TX

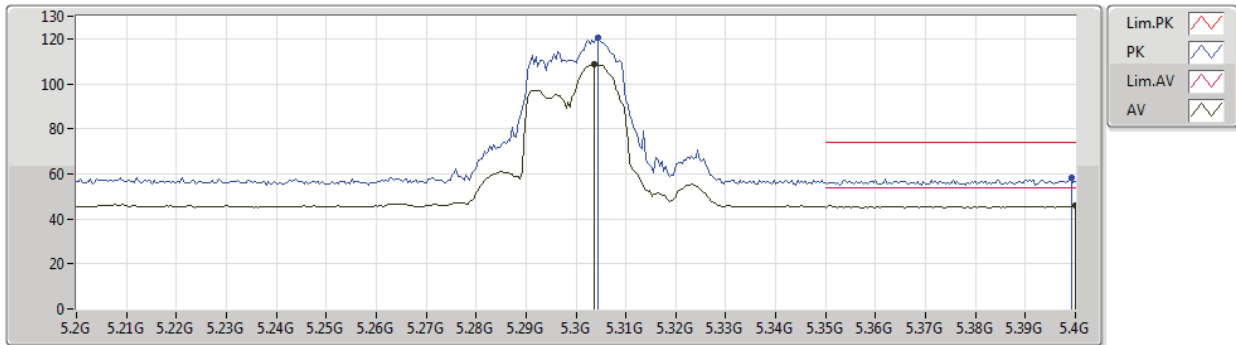


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77492G	45.00	54.00	-9.00	14.90	3	Horizontal	261	1.47	-	30.10	38.20	10.95	34.25
PK	10.51976G	57.44	68.20	-10.76	14.86	3	Horizontal	321	1.48	-	42.58	39.58	9.73	34.45
PK	15.78092G	58.36	74.00	-15.64	14.88	3	Horizontal	261	1.47	-	43.48	38.18	10.96	34.26

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5300MHz_TX

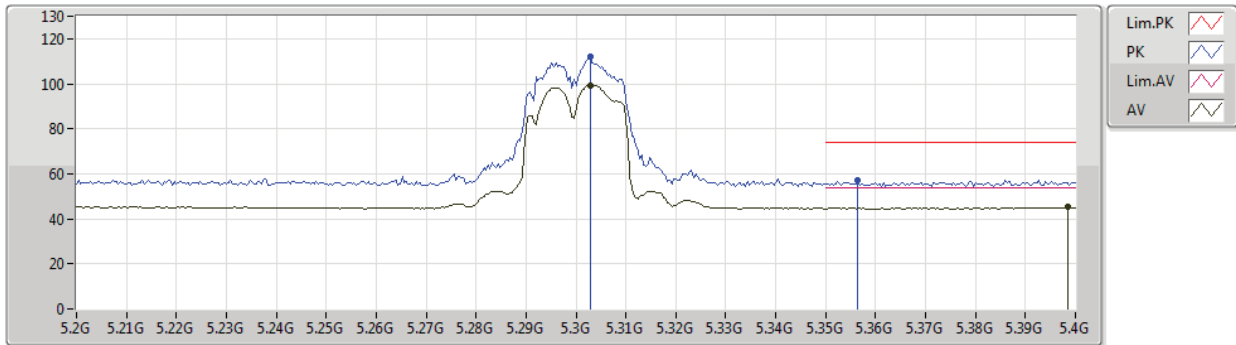


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3036G	108.57	Inf	-Inf	4.80	3	Vertical	76	1.73	-	103.77	31.21	7.65	34.06
AV	5.4G	45.79	54.00	-8.21	5.14	3	Vertical	76	1.73	-	40.65	31.50	7.70	34.06
PK	5.3044G	120.61	Inf	-Inf	4.80	3	Vertical	76	1.73	-	115.81	31.21	7.65	34.06
PK	5.3992G	58.12	74.00	-15.88	5.14	3	Vertical	76	1.73	-	52.98	31.50	7.70	34.06

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5300MHz_TX

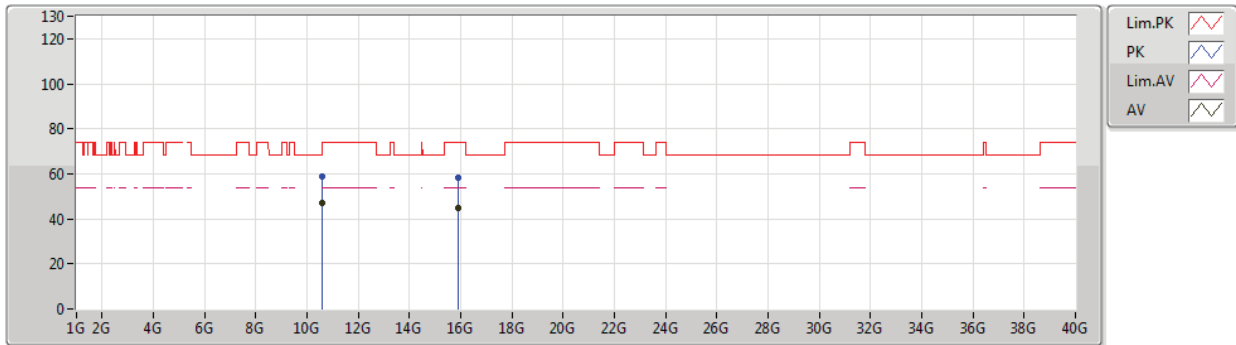


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3028G	99.37	Inf	-Inf	4.80	3	Horizontal	202	2.59	-	94.57	31.21	7.65	34.06
AV	5.3984G	45.15	54.00	-8.85	5.14	3	Horizontal	202	2.59	-	40.01	31.50	7.70	34.06
PK	5.3028G	111.94	Inf	-Inf	4.80	3	Horizontal	202	2.59	-	107.14	31.21	7.65	34.06
PK	5.3564G	56.96	74.00	-17.04	4.99	3	Horizontal	202	2.59	-	51.97	31.37	7.68	34.06

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5300MHz_TX

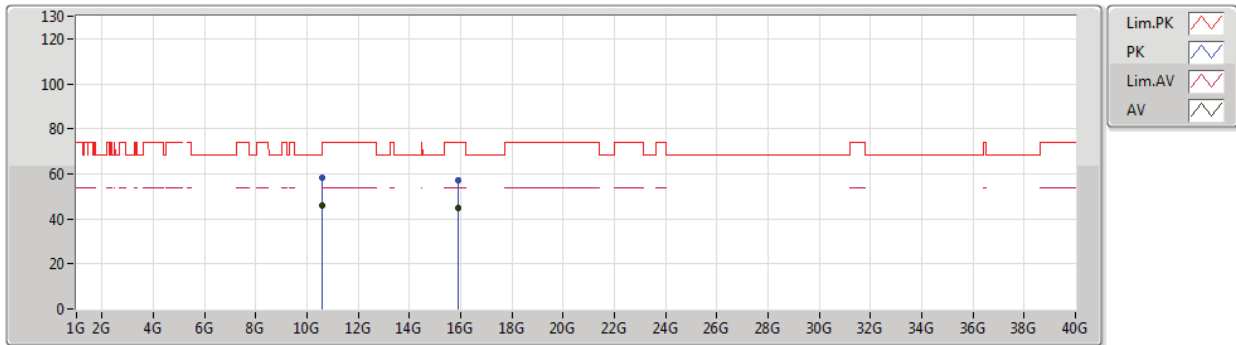


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60005G	46.91	54.00	-7.09	15.03	3	Vertical	81	2.91	-	31.88	39.68	9.75	34.40
AV	15.90464G	45.04	54.00	-8.96	14.40	3	Vertical	35	1.75	-	30.64	37.80	10.98	34.38
PK	10.60003G	58.62	74.00	-15.38	15.03	3	Vertical	81	2.91	-	43.59	39.68	9.75	34.40
PK	15.89432G	58.09	74.00	-15.91	14.44	3	Vertical	35	1.75	-	43.65	37.83	10.98	34.37

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5300MHz_TX

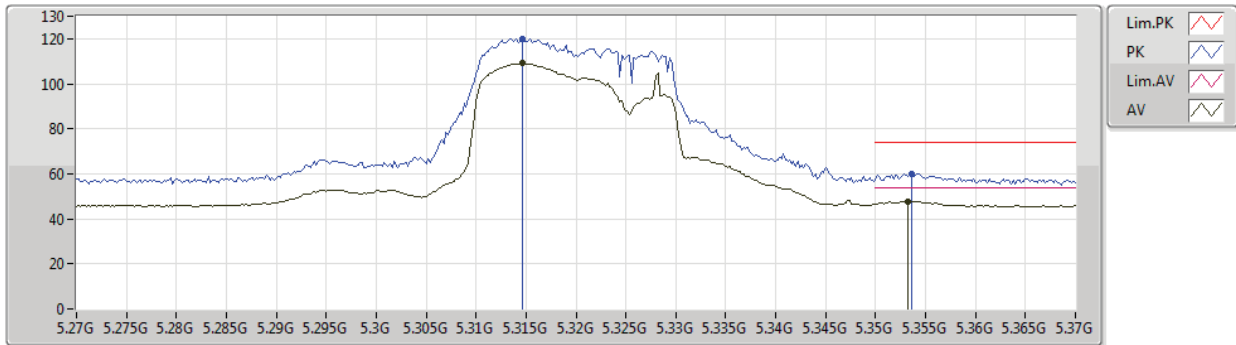


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60001G	45.98	54.00	-8.02	15.03	3	Horizontal	300	1.67	-	30.95	39.68	9.75	34.40
AV	15.90244G	44.91	54.00	-9.09	14.40	3	Horizontal	245	1.19	-	30.51	37.80	10.98	34.38
PK	10.60010G	58.11	74.00	-15.89	15.03	3	Horizontal	300	1.67	-	43.08	39.68	9.75	34.40
PK	15.90396G	57.43	74.00	-16.57	14.40	3	Horizontal	245	1.91	-	43.03	37.80	10.98	34.38

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5320MHz_TX

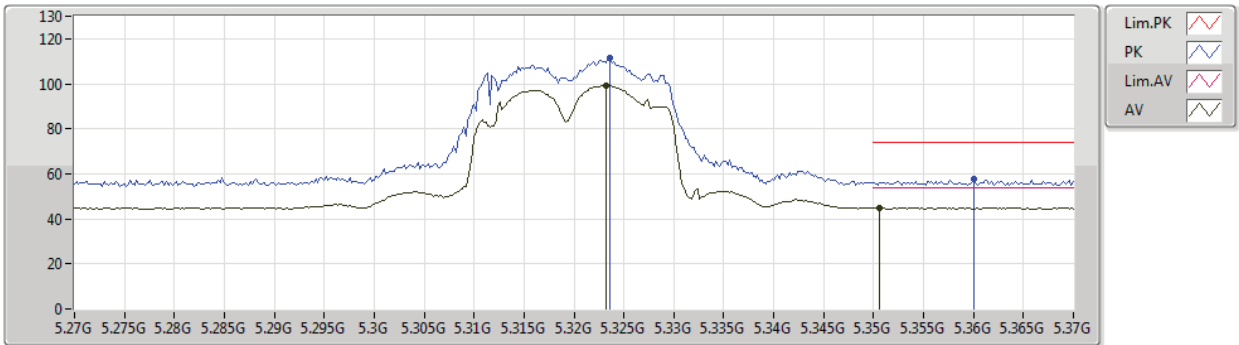


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3146G	108.99	Inf	-Inf	4.84	3	Vertical	56	1.71	-	104.15	31.24	7.66	34.06
AV	5.3532G	47.87	54.00	-6.13	4.98	3	Vertical	56	1.71	-	42.89	31.36	7.68	34.06
PK	5.3146G	120.11	Inf	-Inf	4.84	3	Vertical	56	1.71	-	115.27	31.24	7.66	34.06
PK	5.3536G	60.01	74.00	-13.99	4.98	3	Vertical	56	1.71	-	55.03	31.36	7.68	34.06

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5320MHz_TX

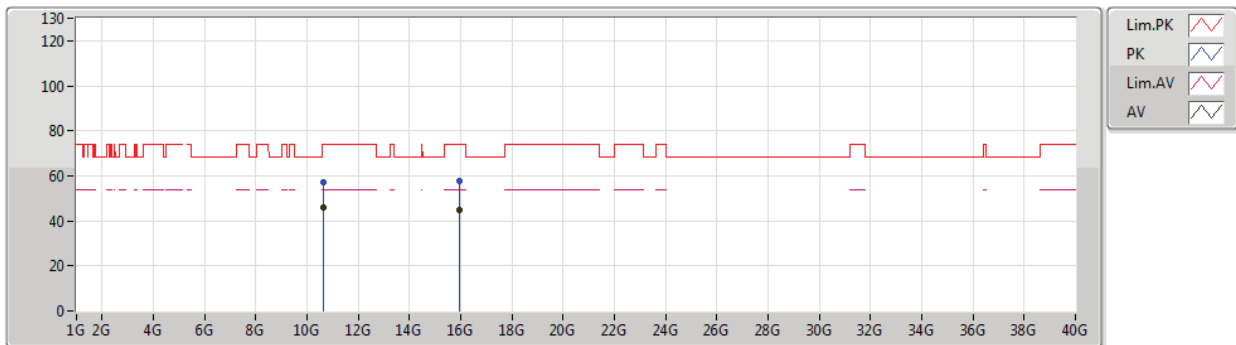


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3232G	99.01	Inf	-Inf	4.87	3	Horizontal	196	2.70	-	94.14	31.27	7.66	34.06
AV	5.3506G	45.01	54.00	-8.99	4.97	3	Horizontal	196	2.70	-	40.04	31.35	7.68	34.06
PK	5.3236G	111.40	Inf	-Inf	4.87	3	Horizontal	196	2.70	-	106.53	31.27	7.66	34.06
PK	5.36G	57.65	74.00	-16.35	5.00	3	Horizontal	196	2.70	-	52.65	31.38	7.68	34.06

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5320MHz_TX

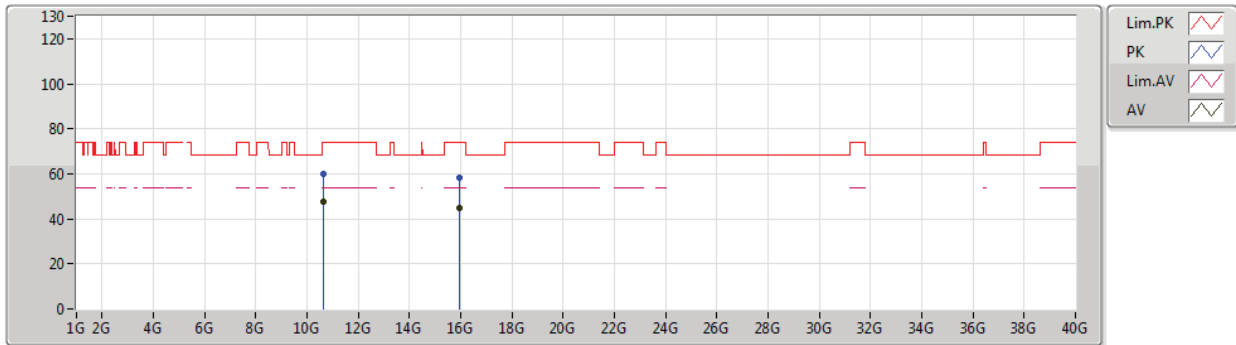


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64G	45.87	54.00	-8.13	15.11	3	Vertical	77	1.50	-	30.76	39.73	9.76	34.38
AV	15.96508G	44.84	54.00	-9.16	14.16	3	Vertical	287	1.63	-	30.68	37.61	10.99	34.44
PK	10.64628G	57.25	74.00	-16.75	15.13	3	Vertical	77	1.50	-	42.12	39.74	9.76	34.37
PK	15.95608G	57.78	74.00	-16.22	14.19	3	Vertical	287	1.63	-	43.59	37.64	10.99	34.44

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5320MHz_TX

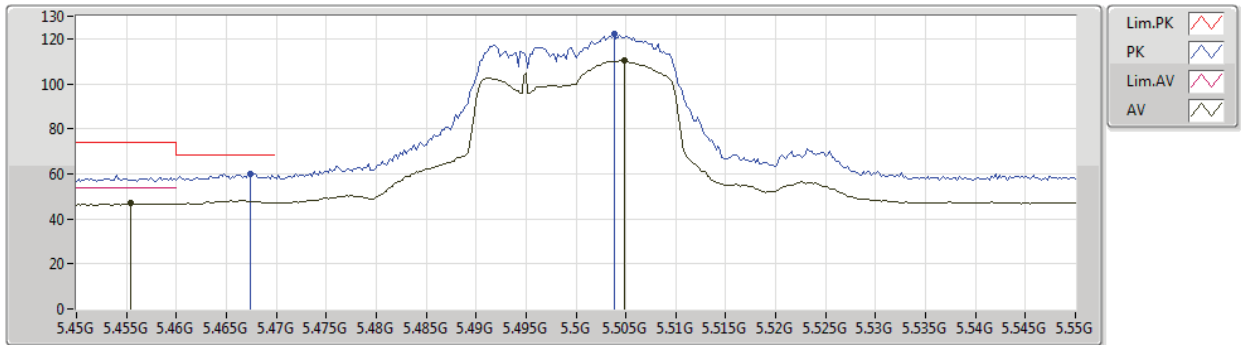


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63995G	47.70	54.00	-6.30	15.11	3	Horizontal	35	2.11	-	32.59	39.73	9.76	34.38
AV	15.96768G	44.87	54.00	-9.13	14.14	3	Horizontal	348	2.20	-	30.73	37.60	10.99	34.45
PK	10.63991G	59.74	74.00	-14.26	15.11	3	Horizontal	35	2.11	-	44.63	39.73	9.76	34.38
PK	15.96192G	58.03	74.00	-15.97	14.17	3	Horizontal	348	2.20	-	43.86	37.62	10.99	34.44

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5500MHz_TX

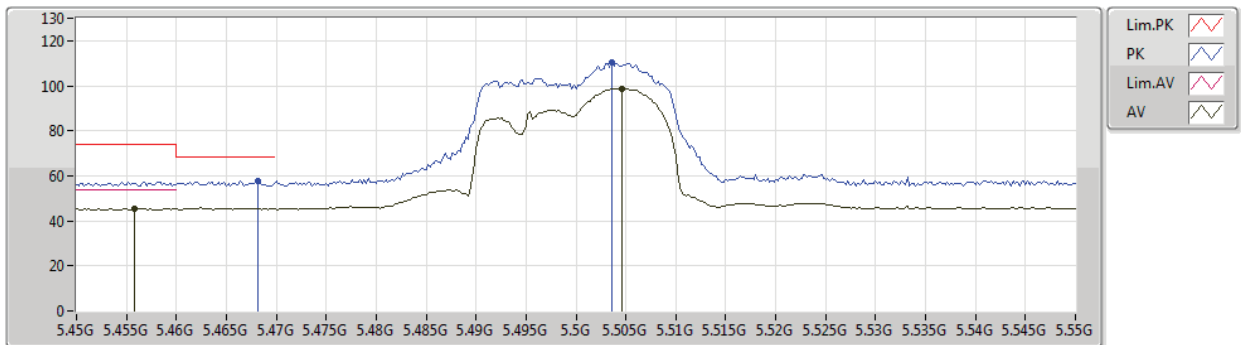


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4554G	46.82	54.00	-7.18	5.33	3	Vertical	55	1.69	-	41.49	31.67	7.73	34.07
AV	5.5048G	110.18	Inf	-Inf	5.47	3	Vertical	55	1.69	-	104.71	31.79	7.75	34.07
PK	5.4674G	59.95	68.20	-8.25	5.36	3	Vertical	55	1.69	-	54.59	31.70	7.73	34.07
PK	5.5038G	121.93	Inf	-Inf	5.47	3	Vertical	55	1.69	-	116.46	31.79	7.75	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5500MHz_TX

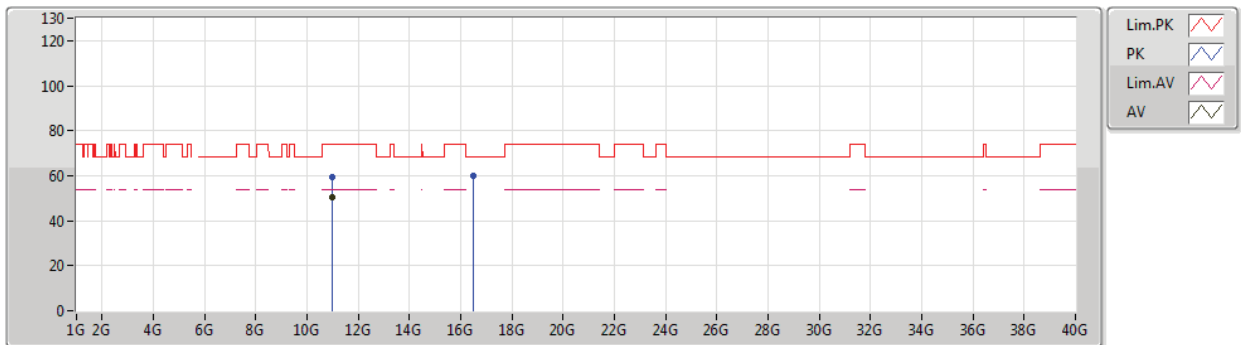


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4558G	45.31	54.00	-8.69	5.33	3	Horizontal	197	1.67	-	39.98	31.67	7.73	34.07
AV	5.5046G	98.89	Inf	-Inf	5.47	3	Horizontal	197	1.67	-	93.42	31.79	7.75	34.07
PK	5.4682G	57.67	68.20	-10.53	5.36	3	Horizontal	197	1.67	-	52.31	31.70	7.73	34.07
PK	5.5036G	110.25	Inf	-Inf	5.47	3	Horizontal	197	1.67	-	104.78	31.79	7.75	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5500MHz_TX

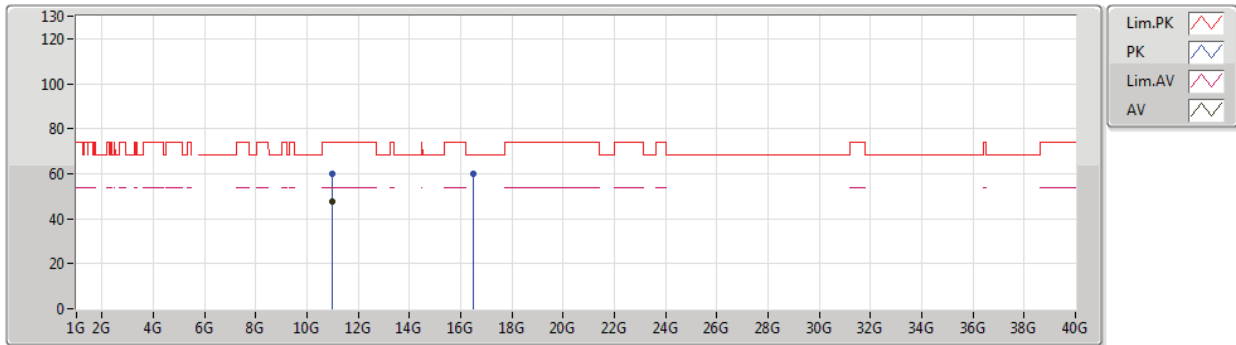


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99998G	50.21	54.00	-3.79	15.89	3	Vertical	84	1.78	-	34.32	40.20	9.85	34.16
PK	10.99992G	59.67	74.00	-14.33	15.89	3	Vertical	84	1.78	-	43.78	40.20	9.85	34.16
PK	16.49967G	59.95	68.20	-8.25	16.11	3	Vertical	229	3.00	-	43.84	38.85	11.22	33.96

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5500MHz_TX

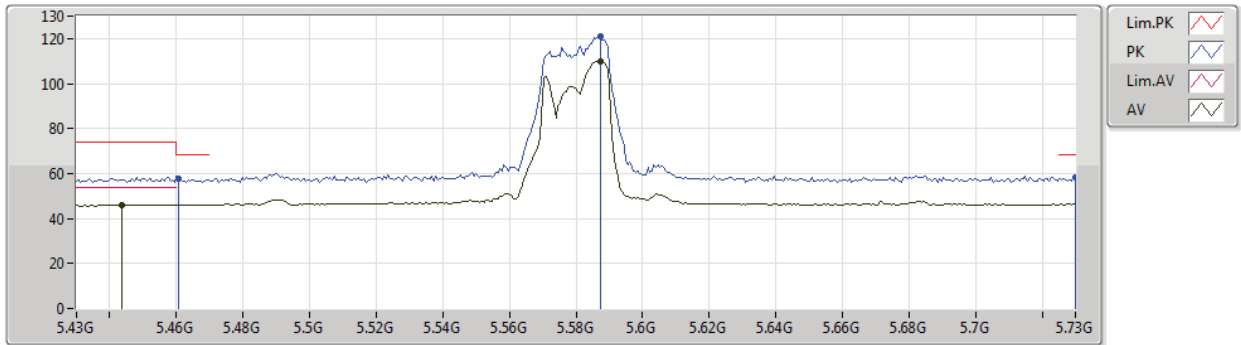


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99998G	47.72	54.00	-6.28	15.89	3	Horizontal	146	1.50	-	31.83	40.20	9.85	34.16
PK	11.00002G	59.76	74.00	-14.24	15.89	3	Horizontal	146	1.50	-	43.87	40.20	9.85	34.16
PK	16.49902G	60.03	68.20	-8.17	16.11	3	Horizontal	114	1.50	-	43.92	38.85	11.22	33.96

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5580MHz_TX

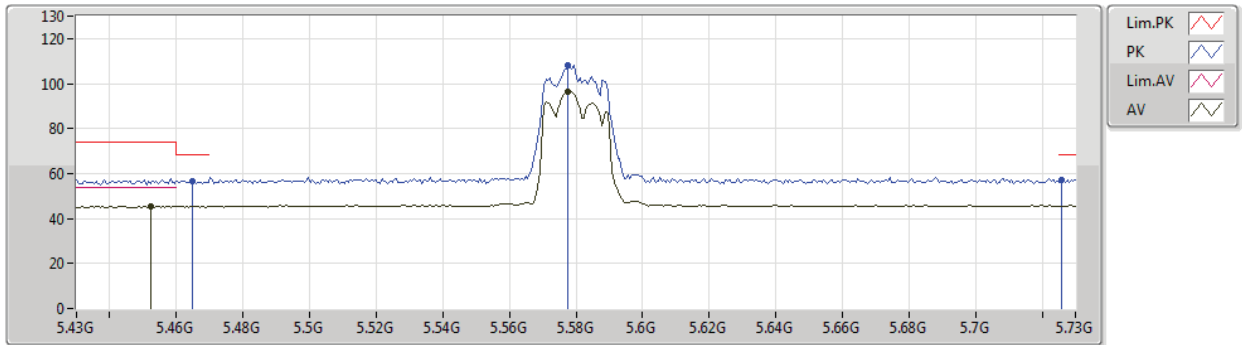


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4438G	46.20	54.00	-7.80	5.29	3	Vertical	48	1.50	-	40.91	31.63	7.72	34.06
AV	5.5872G	110.09	Inf	-Inf	5.35	3	Vertical	48	1.50	-	104.74	31.63	7.79	34.07
PK	5.4606G	57.77	68.20	-10.43	5.34	3	Vertical	48	1.50	-	52.43	31.68	7.73	34.07
PK	5.5872G	120.79	Inf	-Inf	5.35	3	Vertical	48	1.50	-	115.44	31.63	7.79	34.07
PK	5.73G	58.40	68.20	-9.80	5.69	3	Vertical	48	1.50	-	52.71	31.89	7.87	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5580MHz_TX

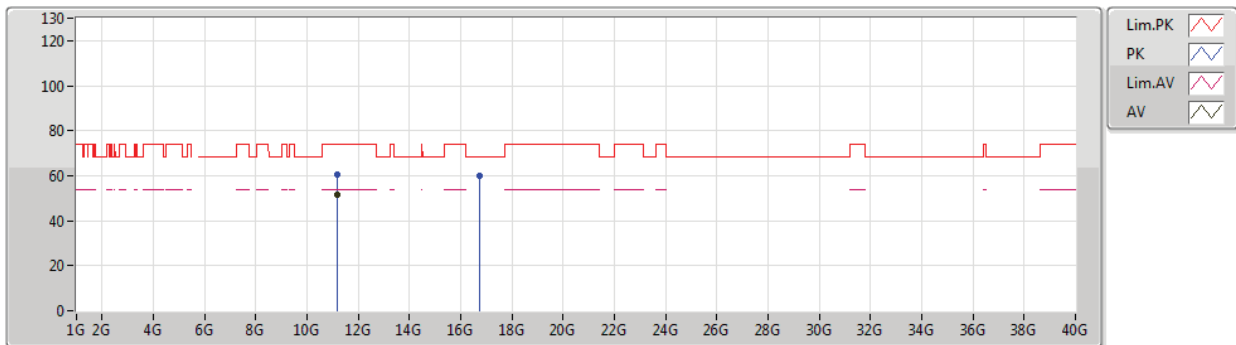


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4522G	45.40	54.00	-8.60	5.32	3	Horizontal	106	1.50	-	40.08	31.66	7.73	34.07
AV	5.5776G	96.37	Inf	-Inf	5.36	3	Horizontal	106	1.50	-	91.01	31.64	7.79	34.07
PK	5.4648G	56.81	68.20	-11.39	5.35	3	Horizontal	106	1.50	-	51.46	31.69	7.73	34.07
PK	5.5776G	108.09	Inf	-Inf	5.36	3	Horizontal	106	1.50	-	102.73	31.64	7.79	34.07
PK	5.7258G	57.38	68.20	-10.82	5.67	3	Horizontal	106	1.50	-	51.71	31.88	7.86	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5580MHz_TX

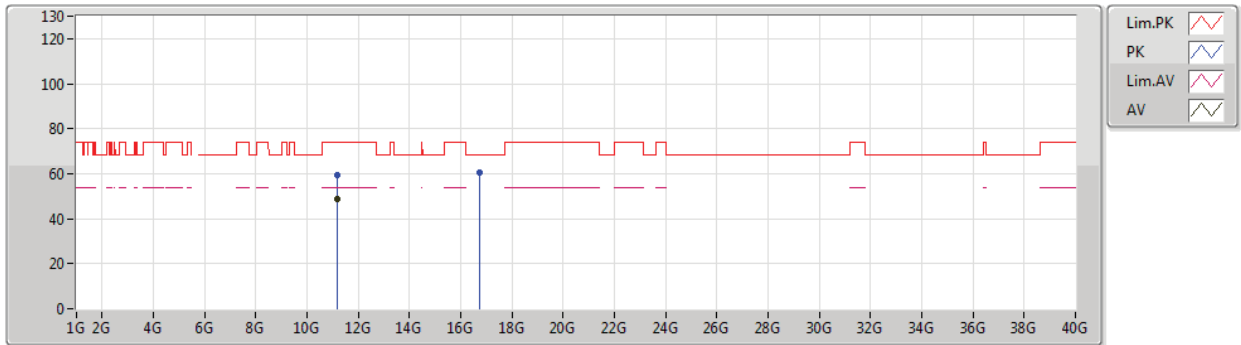


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.15996G	51.30	54.00	-2.70	15.71	3	Vertical	80	1.70	-	35.59	39.99	9.89	34.17
PK	11.15992G	60.46	74.00	-13.54	15.71	3	Vertical	80	1.70	-	44.75	39.99	9.89	34.17
PK	16.73941G	60.14	68.20	-8.06	17.13	3	Vertical	303	1.50	-	43.01	39.50	11.33	33.70

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5580MHz_TX

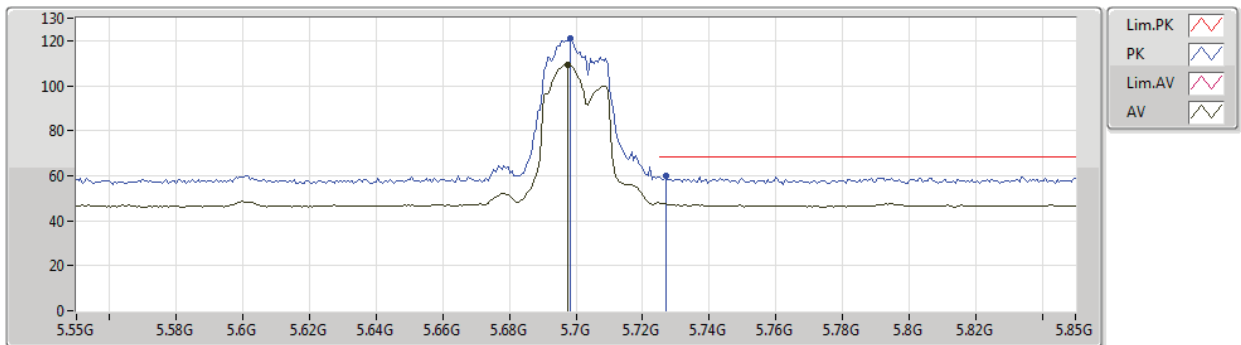


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16006G	48.79	54.00	-5.21	15.71	3	Horizontal	88	1.50	-	33.08	39.99	9.89	34.17
PK	11.15997G	59.17	74.00	-14.83	15.71	3	Horizontal	88	1.50	-	43.46	39.99	9.89	34.17
PK	16.73998G	60.74	68.20	-7.46	17.13	3	Horizontal	321	1.50	-	43.61	39.50	11.33	33.70

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5700MHz_TX

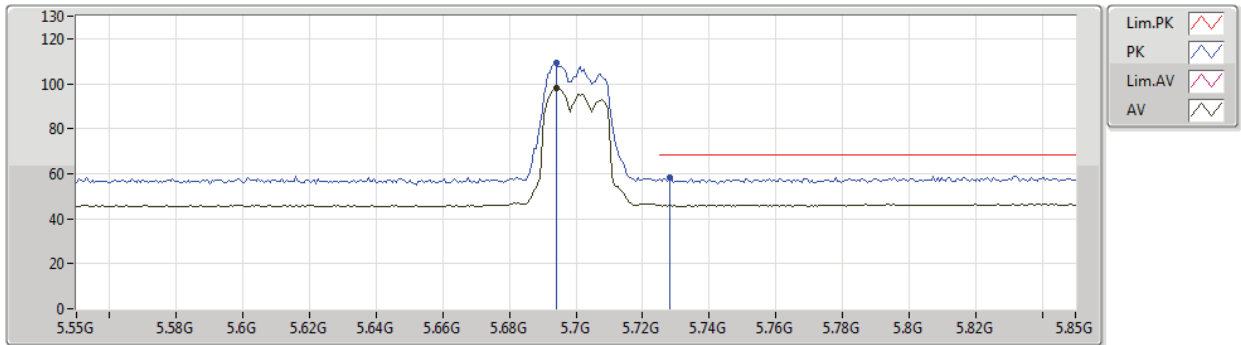


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6976G	109.43	Inf	-Inf	5.58	3	Vertical	48	1.50	-	103.85	31.80	7.85	34.07
PK	5.6982G	121.04	Inf	-Inf	5.58	3	Vertical	48	1.50	-	115.46	31.80	7.85	34.07
PK	5.727G	59.72	68.20	-8.48	5.67	3	Vertical	48	1.50	-	54.05	31.88	7.86	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5700MHz_TX

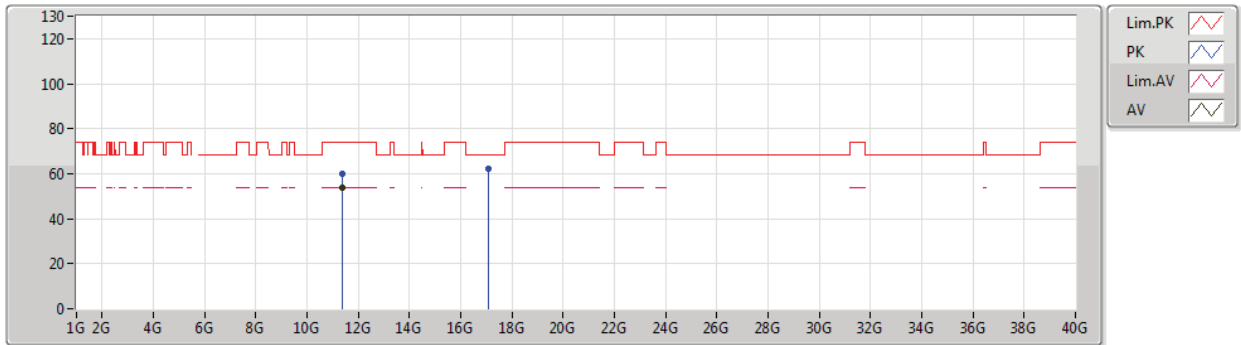


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.694G	98.05	Inf	-Inf	5.57	3	Horizontal	39	1.50	-	92.48	31.79	7.85	34.07
PK	5.694G	109.02	Inf	-Inf	5.57	3	Horizontal	39	1.50	-	103.45	31.79	7.85	34.07
PK	5.7282G	58.44	68.20	-9.76	5.67	3	Horizontal	39	1.50	-	52.77	31.88	7.86	34.07

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5700MHz_TX

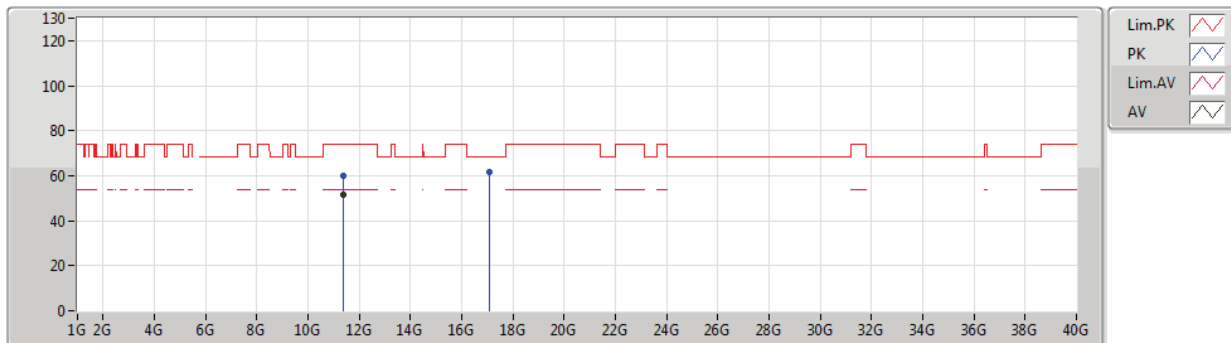


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40004G	53.89	54.00	-0.11	15.45	3	Vertical	76	1.62	-	38.44	39.68	9.95	34.18
PK	11.39978G	60.03	74.00	-13.97	15.45	3	Vertical	76	1.62	-	44.58	39.68	9.95	34.18
PK	17.09908G	62.16	68.20	-6.04	18.92	3	Vertical	137	2.26	-	43.24	40.88	11.49	33.45

802.11ax HEW20-BF_Nss1,(MCS0)_4TX

13/05/2020

5700MHz_TX

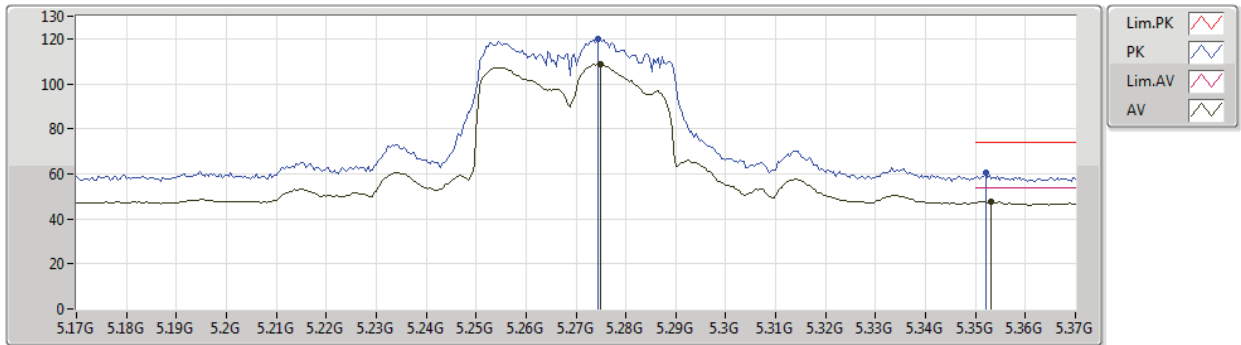


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40002G	51.45	54.00	-2.55	15.45	3	Horizontal	83	1.70	-	36.00	39.68	9.95	34.18
PK	11.40004G	60.02	74.00	-13.98	15.45	3	Horizontal	83	1.70	-	44.57	39.68	9.95	34.18
PK	17.0966G	61.74	68.20	-6.46	18.91	3	Horizontal	324	1.84	-	42.83	40.87	11.49	33.45

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5270MHz_TX

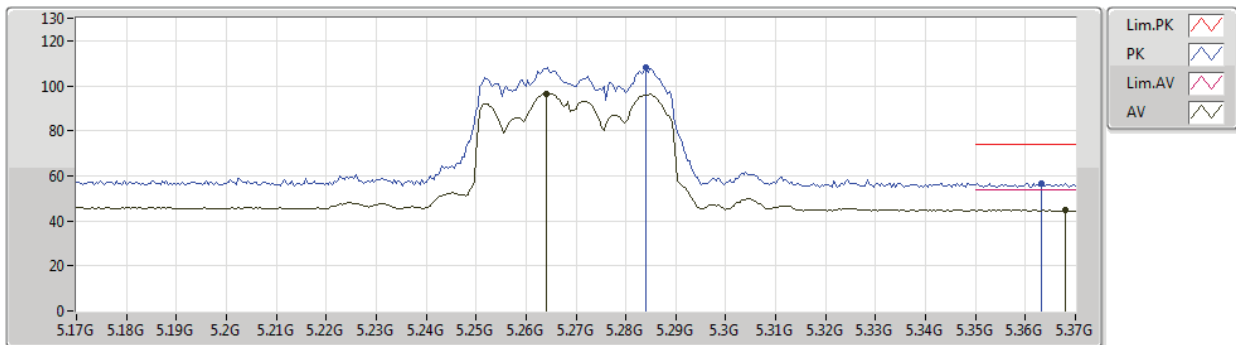


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2748G	108.66	Inf	-Inf	4.88	3	Vertical	53	1.83	-	103.78	31.30	7.64	34.06
AV	5.3532G	47.69	54.00	-6.31	4.98	3	Vertical	53	1.83	-	42.71	31.36	7.68	34.06
PK	5.2744G	119.94	Inf	-Inf	4.88	3	Vertical	53	1.83	-	115.06	31.30	7.64	34.06
PK	5.352G	60.52	74.00	-13.48	4.98	3	Vertical	53	1.83	-	55.54	31.36	7.68	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

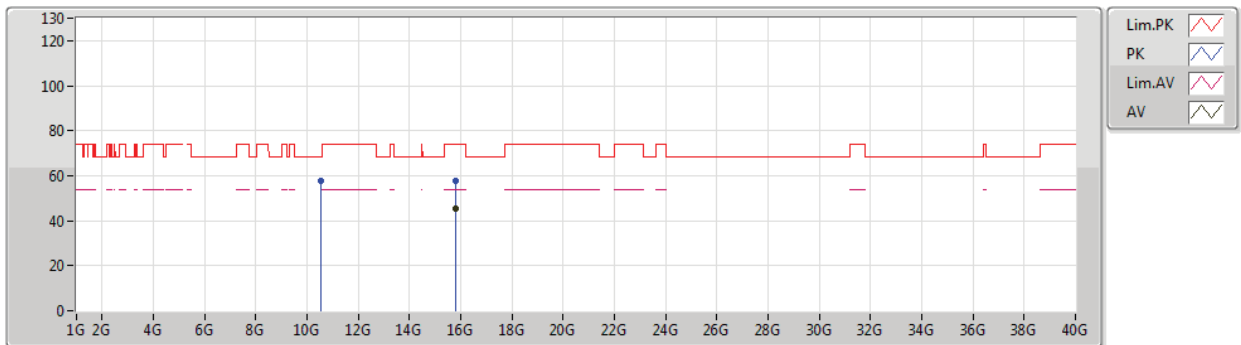
5270MHz_TX



802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5270MHz_TX

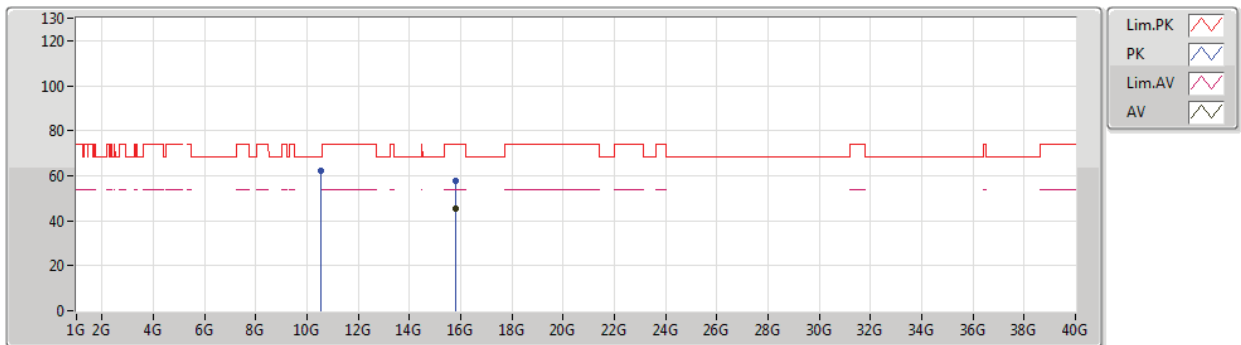


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.82256G	45.23	54.00	-8.77	14.71	3	Vertical	236	1.50	-	30.52	38.05	10.96	34.30
PK	10.52736G	57.93	68.20	-10.27	14.88	3	Vertical	25	1.35	-	43.05	39.59	9.73	34.44
PK	15.81752G	57.72	74.00	-16.28	14.74	3	Vertical	236	1.50	-	42.98	38.07	10.96	34.29

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5270MHz_TX

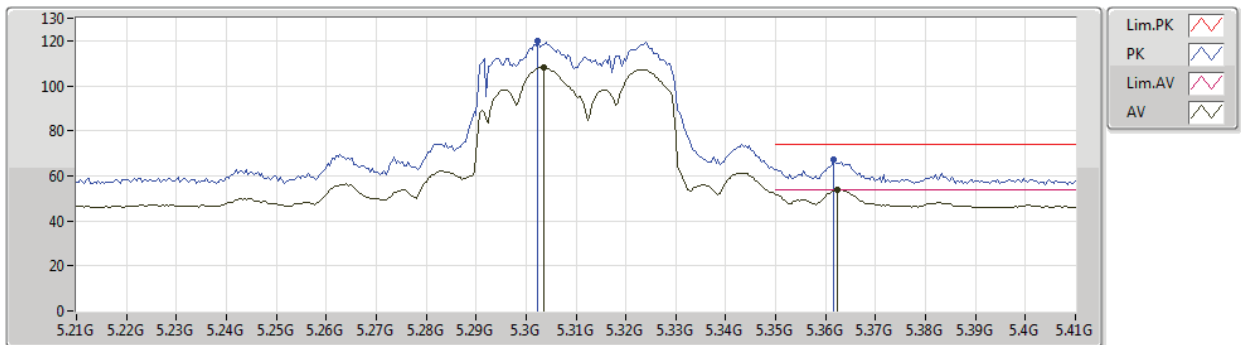


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.81416G	45.18	54.00	-8.82	14.75	3	Horizontal	312	1.50	-	30.43	38.08	10.96	34.29
PK	10.5272G	62.20	68.20	-6.00	14.88	3	Horizontal	317	1.51	-	47.32	39.59	9.73	34.44
PK	15.81744G	57.85	74.00	-16.15	14.74	3	Horizontal	312	1.50	-	43.11	38.07	10.96	34.29

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5310MHz_TX

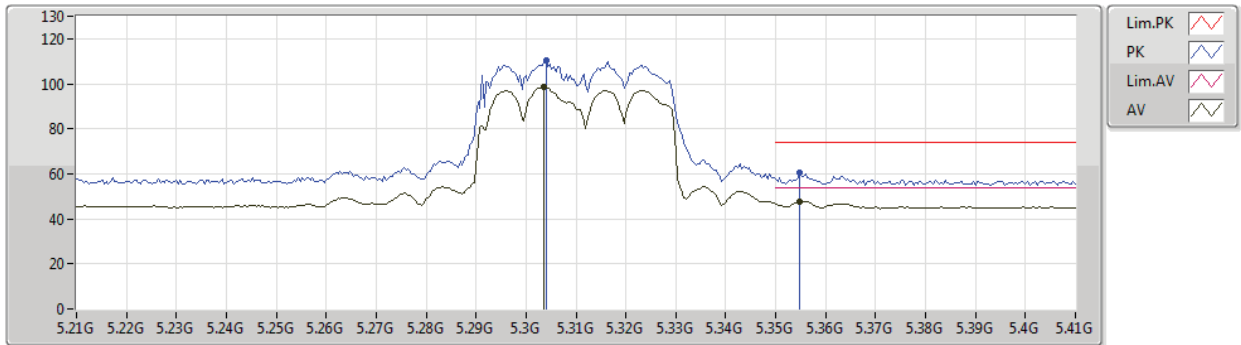


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3036G	108.21	Inf	-Inf	4.80	3	Vertical	71	1.50	-	103.41	31.21	7.65	34.06
AV	5.3624G	53.82	54.00	-0.18	5.01	3	Vertical	71	1.50	-	48.81	31.39	7.68	34.06
PK	5.3024G	119.97	Inf	-Inf	4.80	3	Vertical	71	1.50	-	115.17	31.21	7.65	34.06
PK	5.3616G	67.08	74.00	-6.92	5.00	3	Vertical	71	1.50	-	62.08	31.38	7.68	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5310MHz_TX

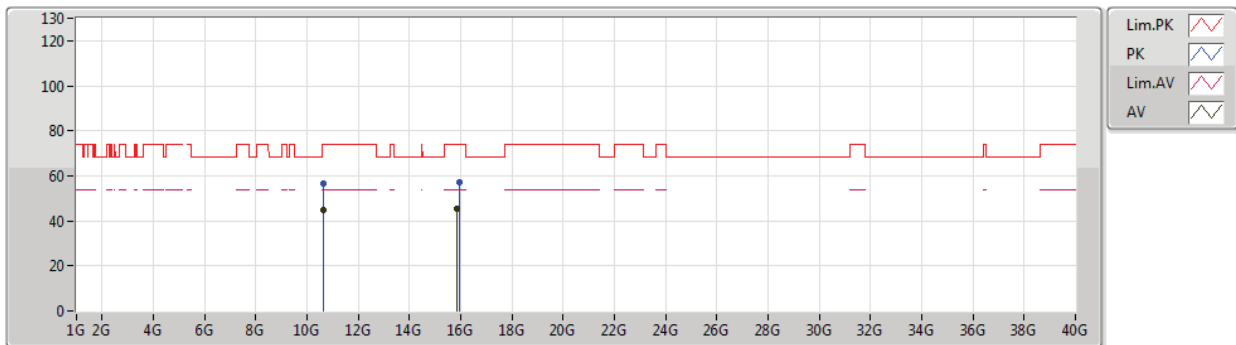


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3036G	98.54	Inf	-Inf	4.80	3	Horizontal	201	2.60	-	93.74	31.21	7.65	34.06
AV	5.3548G	47.82	54.00	-6.18	4.98	3	Horizontal	201	2.60	-	42.84	31.36	7.68	34.06
PK	5.304G	110.48	Inf	-Inf	4.80	3	Horizontal	201	2.60	-	105.68	31.21	7.65	34.06
PK	5.3548G	60.36	74.00	-13.64	4.98	3	Horizontal	201	2.60	-	55.38	31.36	7.68	34.06

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5310MHz_TX

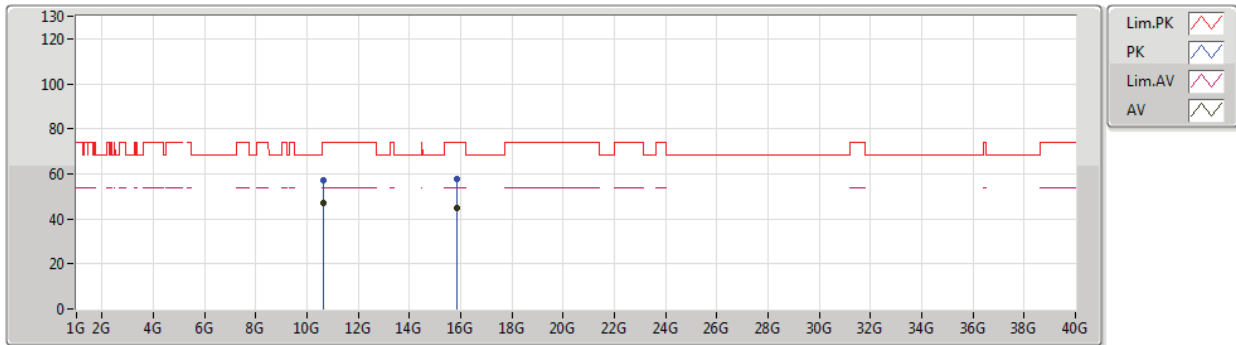


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62G	44.71	54.00	-9.29	15.08	3	Vertical	77	3.00	-	29.63	39.71	9.76	34.39
AV	15.8548G	45.13	54.00	-8.87	14.59	3	Vertical	108	1.84	-	30.54	37.95	10.97	34.33
PK	10.6528G	56.69	74.00	-17.31	15.14	3	Vertical	77	3.00	-	41.55	39.75	9.76	34.37
PK	15.9588G	57.23	74.00	-16.77	14.18	3	Vertical	108	1.84	-	43.05	37.63	10.99	34.44

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5310MHz_TX

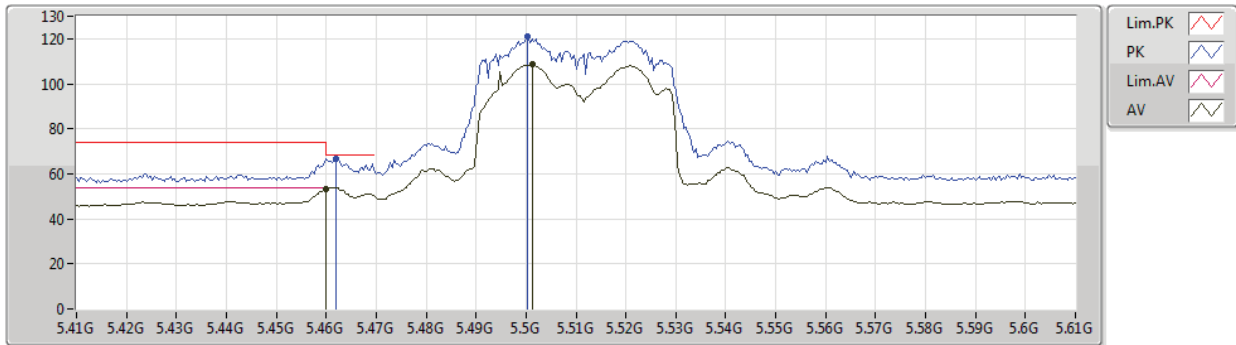


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62G	46.88	54.00	-7.12	15.08	3	Horizontal	28	2.40	-	31.80	39.71	9.76	34.39
AV	15.836G	45.07	54.00	-8.93	14.67	3	Horizontal	195	1.50	-	30.40	38.01	10.97	34.31
PK	10.62G	57.03	74.00	-16.97	15.08	3	Horizontal	28	2.40	-	41.95	39.71	9.76	34.39
PK	15.8464G	57.53	74.00	-16.47	14.63	3	Horizontal	195	1.50	-	42.90	37.98	10.97	34.32

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5510MHz_TX

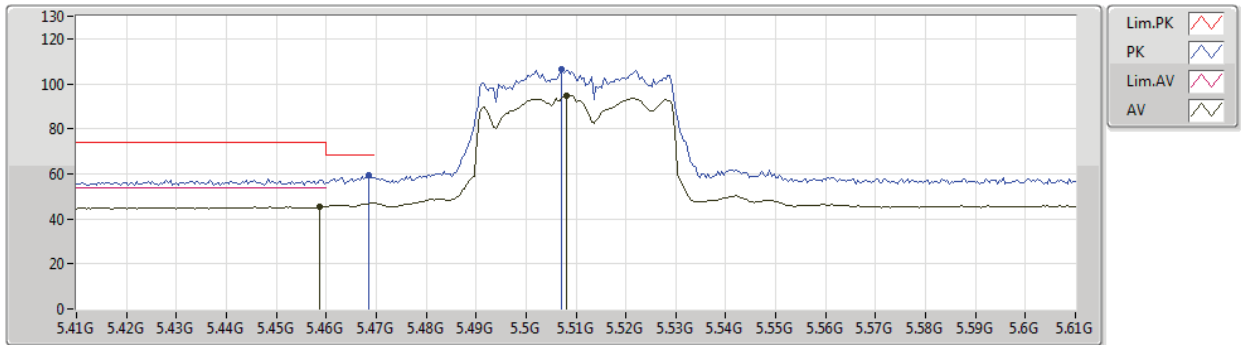


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	53.39	54.00	-0.61	5.34	3	Vertical	47	1.93	-	48.05	31.68	7.73	34.07
AV	5.5012G	108.48	Inf	-Inf	5.48	3	Vertical	47	1.93	-	103.00	31.80	7.75	34.07
PK	5.462G	66.87	68.20	-1.33	5.35	3	Vertical	47	1.93	-	61.52	31.69	7.73	34.07
PK	5.5004G	121.01	Inf	-Inf	5.48	3	Vertical	47	1.93	-	115.53	31.80	7.75	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5510MHz_TX

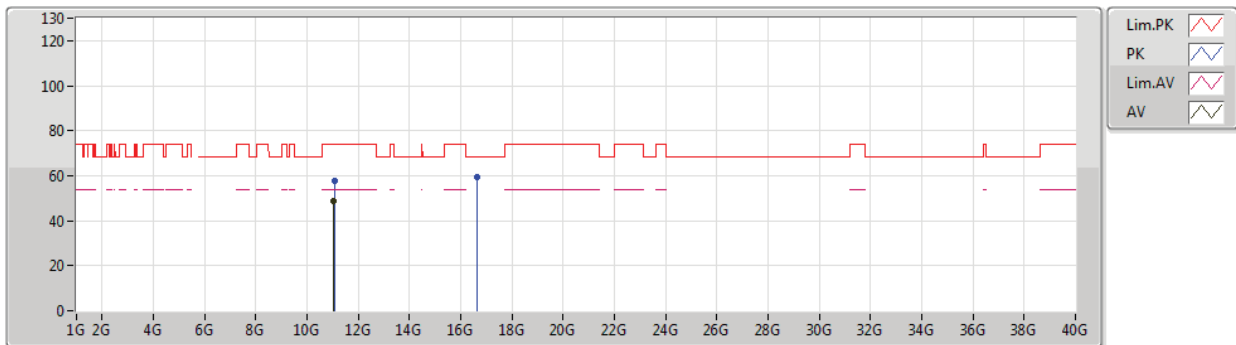


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	45.49	54.00	-8.51	5.34	3	Horizontal	198	1.50	-	40.15	31.68	7.73	34.07
AV	5.508G	94.66	Inf	-Inf	5.46	3	Horizontal	198	1.50	-	89.20	31.78	7.75	34.07
PK	5.4684G	59.32	68.20	-8.88	5.37	3	Horizontal	198	1.50	-	53.95	31.71	7.73	34.07
PK	5.5072G	106.27	Inf	-Inf	5.47	3	Horizontal	198	1.50	-	100.80	31.79	7.75	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5510MHz_TX

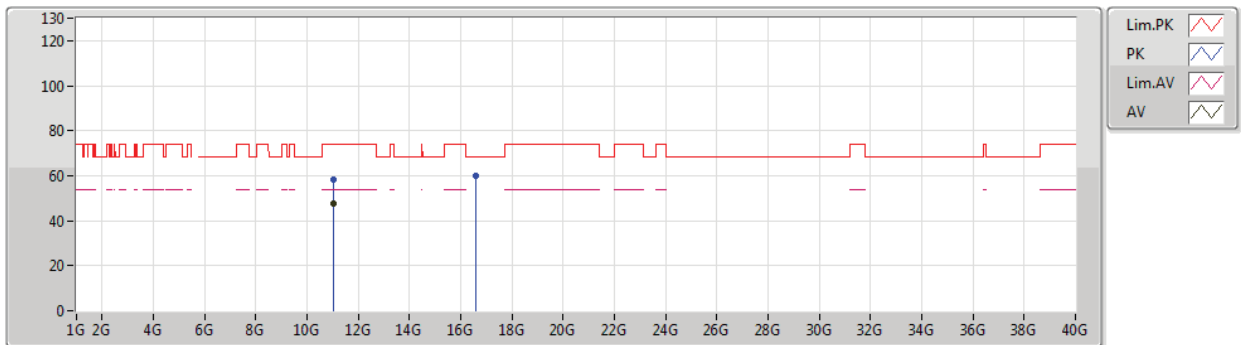


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02G	48.94	54.00	-5.06	15.86	3	Vertical	79	1.87	-	33.08	40.17	9.85	34.16
PK	11.0636G	57.90	74.00	-16.10	15.83	3	Vertical	79	1.87	-	42.07	40.12	9.87	34.16
PK	16.6176G	59.63	68.20	-8.57	16.62	3	Vertical	69	1.82	-	43.01	39.17	11.28	33.83

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5510MHz_TX

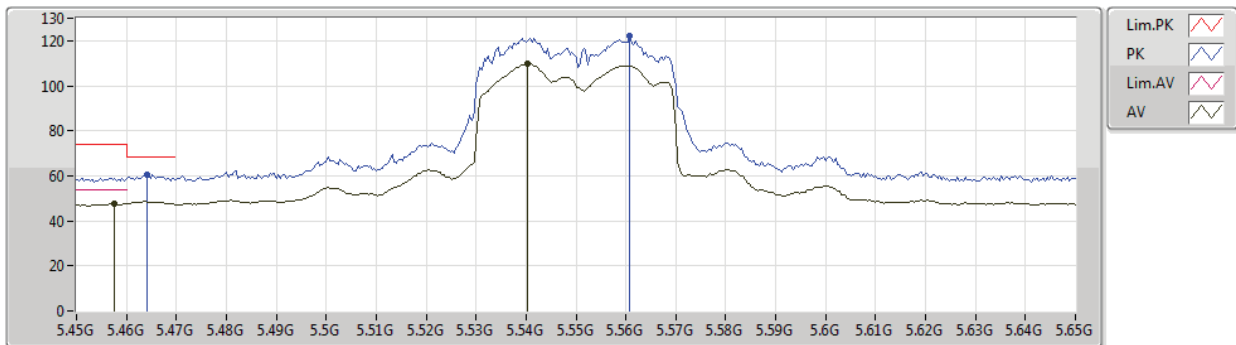


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02G	47.67	54.00	-6.33	15.86	3	Horizontal	32	2.48	-	31.81	40.17	9.85	34.16
PK	11.0204G	58.07	74.00	-15.93	15.87	3	Horizontal	32	2.48	-	42.20	40.17	9.86	34.16
PK	16.5976G	60.01	68.20	-8.19	16.53	3	Horizontal	251	1.71	-	43.48	39.11	11.27	33.85

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5550MHz_TX

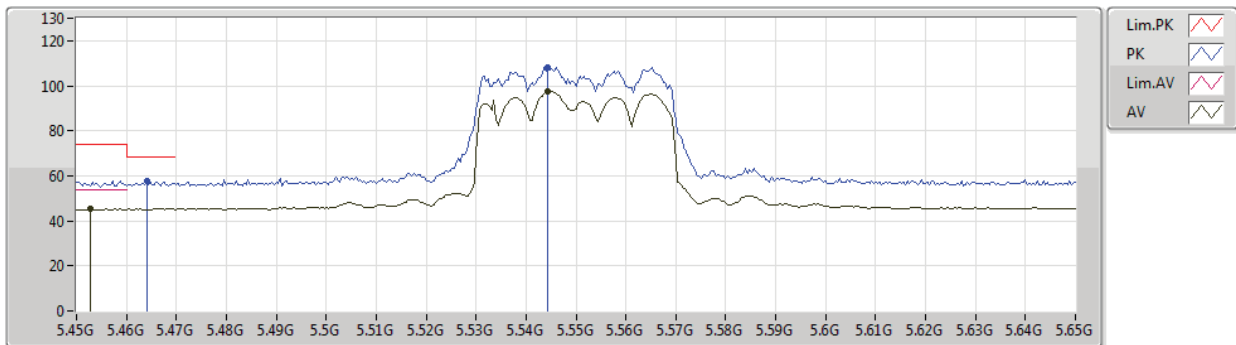


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4576G	47.70	54.00	-6.30	5.33	3	Vertical	47	1.78	-	42.37	31.67	7.73	34.07
AV	5.5404G	109.76	Inf	-Inf	5.42	3	Vertical	47	1.78	-	104.34	31.72	7.77	34.07
PK	5.464G	60.31	68.20	-7.89	5.35	3	Vertical	47	1.78	-	54.96	31.69	7.73	34.07
PK	5.5608G	121.94	Inf	-Inf	5.39	3	Vertical	47	1.78	-	116.55	31.68	7.78	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5550MHz_TX

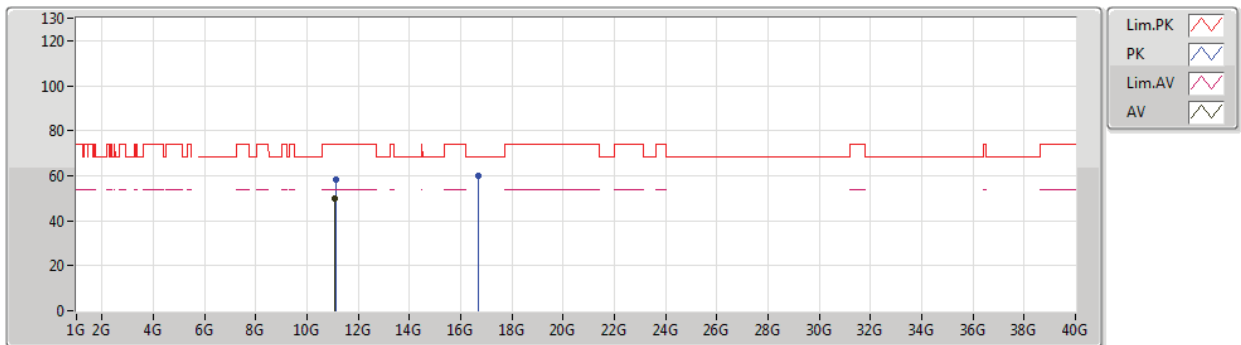


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4528G	45.33	54.00	-8.67	5.32	3	Horizontal	108	1.63	-	40.01	31.66	7.73	34.07
AV	5.5444G	97.34	Inf	-Inf	5.41	3	Horizontal	108	1.63	-	91.93	31.71	7.77	34.07
PK	5.464G	57.45	68.20	-10.75	5.35	3	Horizontal	108	1.63	-	52.10	31.69	7.73	34.07
PK	5.5444G	108.33	Inf	-Inf	5.41	3	Horizontal	108	1.63	-	102.92	31.71	7.77	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5550MHz_TX

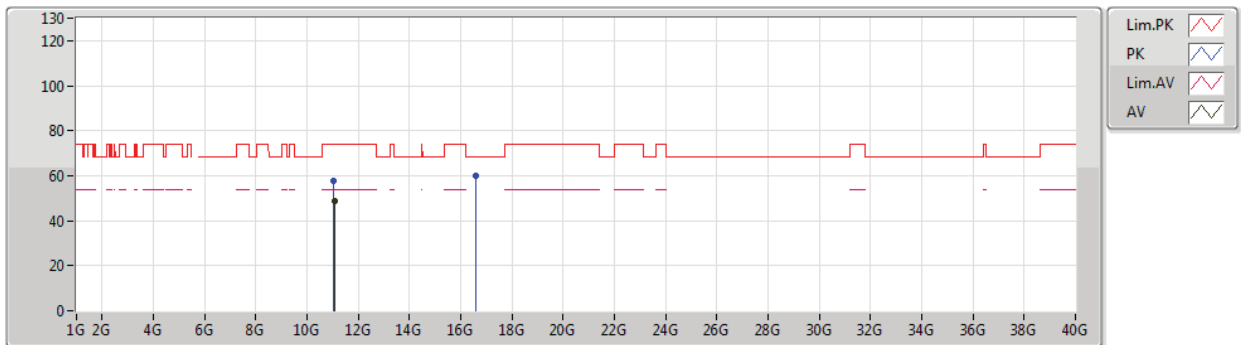


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1G	49.62	54.00	-4.38	15.77	3	Vertical	84	1.72	-	33.85	40.07	9.87	34.17
PK	11.1284G	58.38	74.00	-15.62	15.74	3	Vertical	84	1.72	-	42.64	40.03	9.88	34.17
PK	16.6724G	60.07	68.20	-8.13	16.85	3	Vertical	195	1.50	-	43.22	39.32	11.30	33.77

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5550MHz_TX

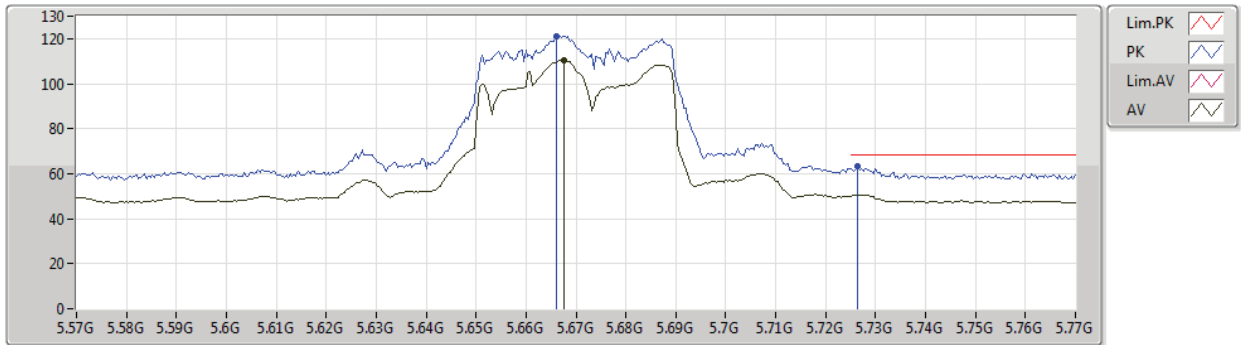


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1G	48.71	54.00	-5.29	15.77	3	Horizontal	30	2.35	-	32.94	40.07	9.87	34.17
PK	11.046G	57.87	74.00	-16.13	15.84	3	Horizontal	30	2.35	-	42.03	40.14	9.86	34.16
PK	16.5724G	60.05	68.20	-8.15	16.43	3	Horizontal	245	1.50	-	43.62	39.05	11.26	33.88

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5670MHz_TX

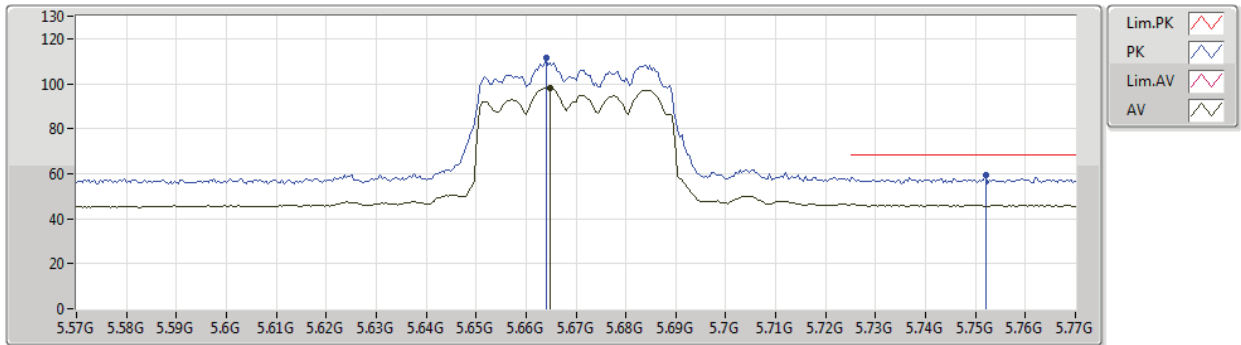


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6676G	110.25	Inf	-Inf	5.50	3	Vertical	52	1.63	-	104.75	31.74	7.83	34.07
PK	5.666G	120.97	Inf	-Inf	5.49	3	Vertical	52	1.63	-	115.48	31.73	7.83	34.07
PK	5.7264G	63.36	68.20	-4.84	5.67	3	Vertical	52	1.63	-	57.69	31.88	7.86	34.07

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5670MHz_TX

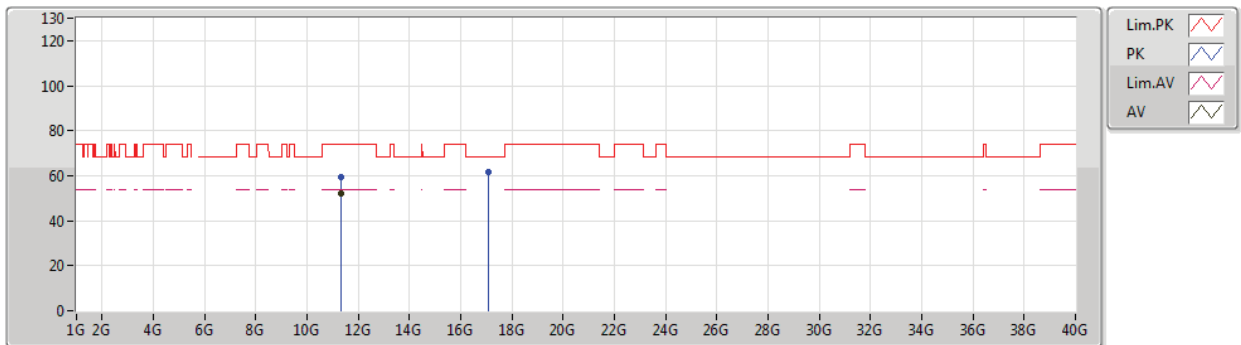


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6648G	98.26	Inf	-Inf	5.49	3	Horizontal	39	1.55	-	92.77	31.73	7.83	34.07
PK	5.664G	111.26	Inf	-Inf	5.49	3	Horizontal	39	1.55	-	105.77	31.73	7.83	34.07
PK	5.752G	59.29	68.20	-8.91	5.76	3	Horizontal	39	1.55	-	53.53	31.96	7.88	34.08

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5670MHz_TX

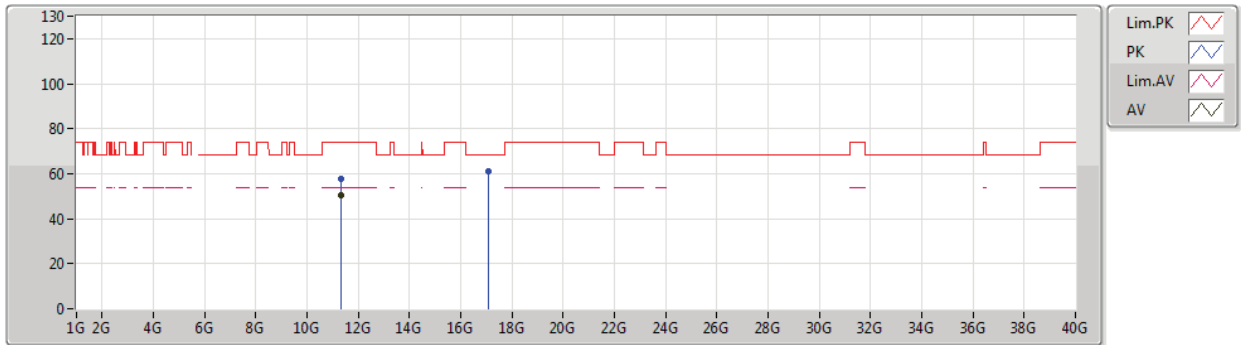


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34G	52.02	54.00	-1.98	15.52	3	Vertical	82	1.50	-	36.50	39.76	9.94	34.18
PK	11.3396G	59.29	74.00	-14.71	15.51	3	Vertical	82	1.50	-	43.78	39.76	9.93	34.18
PK	17.094G	61.41	68.20	-6.79	18.89	3	Vertical	241	1.50	-	42.52	40.85	11.49	33.45

802.11ax HEW40-BF_Nss1,(MCS0)_4TX

13/05/2020

5670MHz_TX

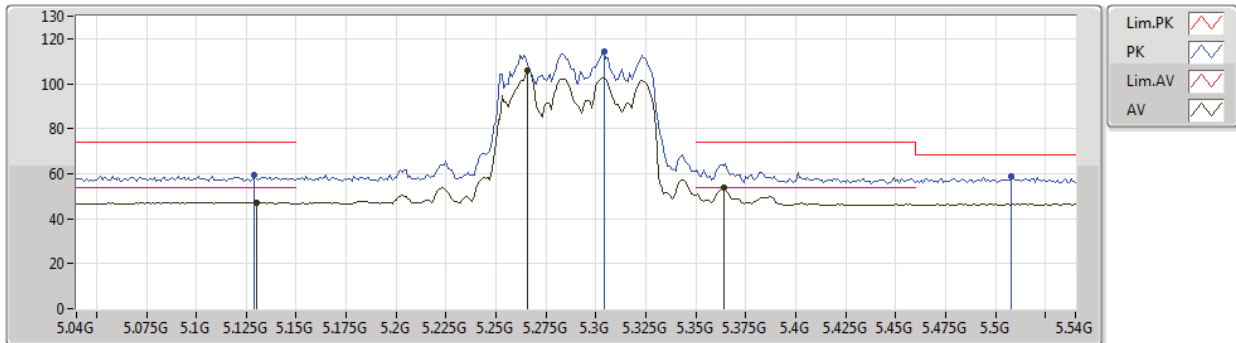


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34G	50.61	54.00	-3.39	15.52	3	Horizontal	81	1.57	-	35.09	39.76	9.94	34.18
PK	11.34G	57.98	74.00	-16.02	15.52	3	Horizontal	81	1.57	-	42.46	39.76	9.94	34.18
PK	17.0744G	61.16	68.20	-7.04	18.75	3	Horizontal	176	1.50	-	42.41	40.71	11.48	33.44

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5290MHz_TX

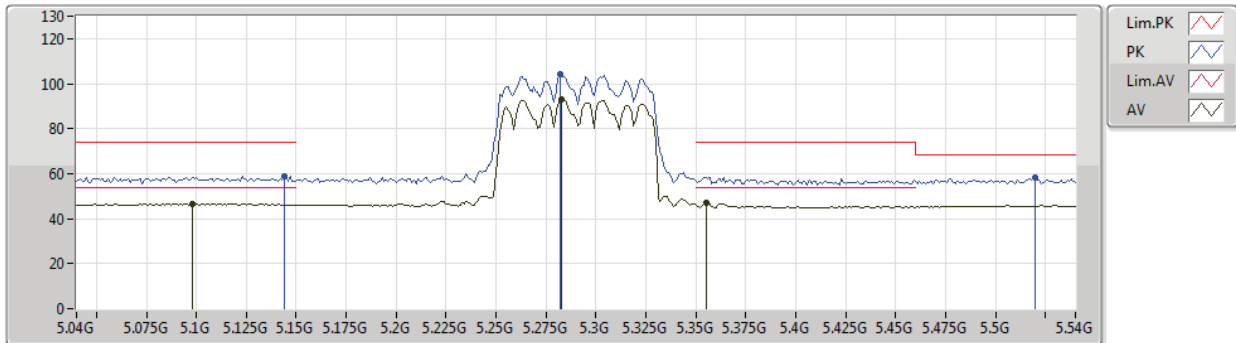


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.13G	47.10	54.00	-6.90	5.39	3	Vertical	73	1.49	-	41.71	31.88	7.56	34.05
AV	5.266G	106.08	Inf	-Inf	4.91	3	Vertical	73	1.49	-	101.17	31.34	7.63	34.06
AV	5.364G	53.64	54.00	-0.36	5.01	3	Vertical	73	1.49	-	48.63	31.39	7.68	34.06
PK	5.129G	59.25	74.00	-14.75	5.39	3	Vertical	73	1.49	-	53.86	31.88	7.56	34.05
PK	5.304G	114.08	Inf	-Inf	4.80	3	Vertical	73	1.49	-	109.28	31.21	7.65	34.06
PK	5.508G	58.60	68.20	-9.60	5.46	3	Vertical	73	1.49	-	53.14	31.78	7.75	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5290MHz_TX

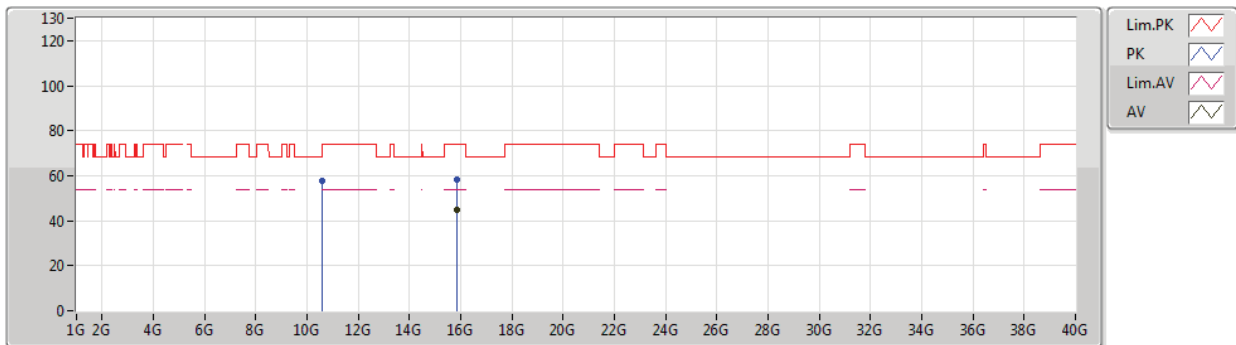


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.098G	46.61	54.00	-7.39	5.49	3	Horizontal	196	2.61	-	41.12	31.99	7.55	34.05
AV	5.283G	93.04	Inf	-Inf	4.85	3	Horizontal	196	2.61	-	88.19	31.27	7.64	34.06
AV	5.355G	46.79	54.00	-7.21	4.98	3	Horizontal	196	2.61	-	41.81	31.36	7.68	34.06
PK	5.144G	58.81	74.00	-15.19	5.34	3	Horizontal	196	2.61	-	53.47	31.82	7.57	34.05
PK	5.282G	104.48	Inf	-Inf	4.85	3	Horizontal	196	2.61	-	99.63	31.27	7.64	34.06
PK	5.52G	58.34	68.20	-9.86	5.45	3	Horizontal	196	2.61	-	52.89	31.76	7.76	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5290MHz_TX

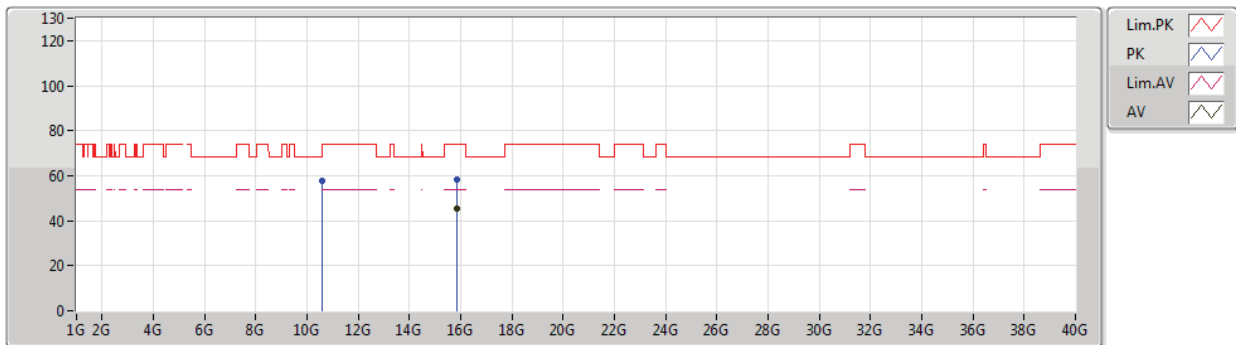


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.87241G	45.03	54.00	-8.97	14.52	3	Vertical	215	2.88	-	30.51	37.90	10.97	34.35
PK	10.57999G	57.51	68.20	-10.69	14.98	3	Vertical	80	3.00	-	42.53	39.65	9.74	34.41
PK	15.86878G	58.47	74.00	-15.53	14.53	3	Vertical	215	2.88	-	43.94	37.91	10.97	34.35

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5290MHz_TX

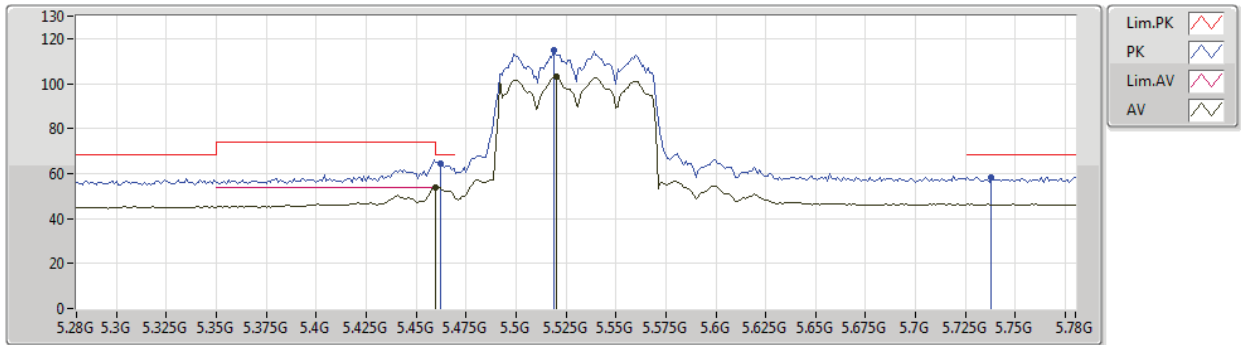


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.86947G	45.21	54.00	-8.79	14.52	3	Horizontal	223	1.50	-	30.69	37.90	10.97	34.35
PK	10.57981G	57.58	68.20	-10.62	14.98	3	Horizontal	317	1.50	-	42.60	39.65	9.74	34.41
PK	15.87149G	58.21	74.00	-15.79	14.52	3	Horizontal	223	1.50	-	43.69	37.90	10.97	34.35

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5530MHz_TX

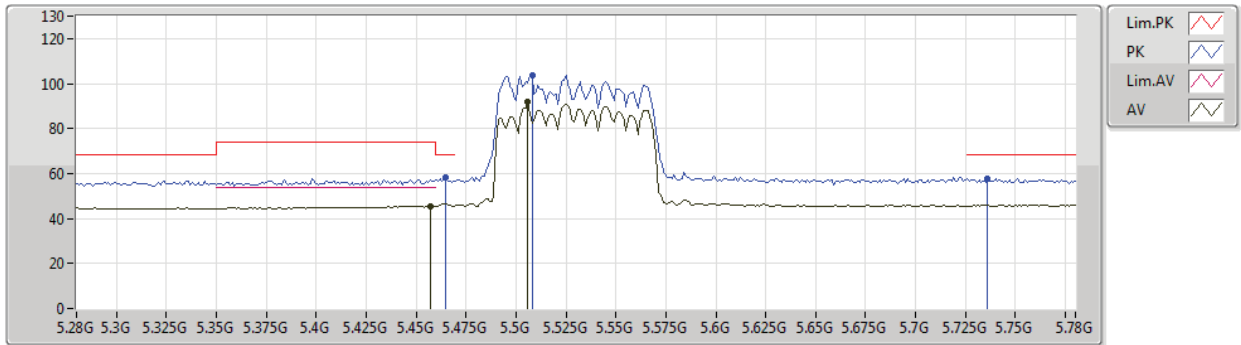


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	53.85	54.00	-0.15	5.34	3	Vertical	42	1.50	-	48.51	31.68	7.73	34.07
AV	5.52G	102.85	Inf	-Inf	5.45	3	Vertical	42	1.50	-	97.40	31.76	7.76	34.07
PK	5.462G	64.57	68.20	-3.63	5.35	3	Vertical	42	1.50	-	59.22	31.69	7.73	34.07
PK	5.519G	114.83	Inf	-Inf	5.45	3	Vertical	42	1.50	-	109.38	31.76	7.76	34.07
PK	5.738G	58.45	68.20	-9.75	5.71	3	Vertical	42	1.50	-	52.74	31.91	7.87	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5530MHz_TX

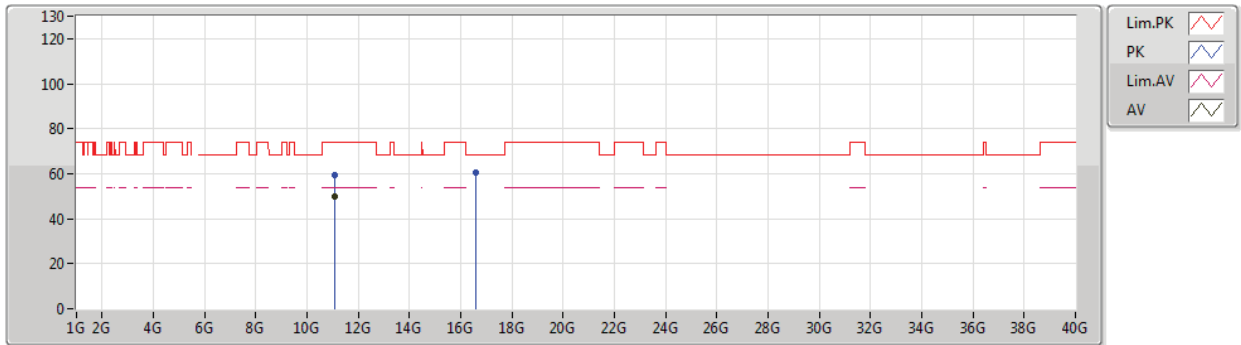


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	45.65	54.00	-8.35	5.33	3	Horizontal	119	1.49	-	40.32	31.67	7.73	34.07
AV	5.506G	92.06	Inf	-Inf	5.47	3	Horizontal	119	1.49	-	86.59	31.79	7.75	34.07
PK	5.465G	58.09	68.20	-10.11	5.36	3	Horizontal	119	1.49	-	52.73	31.70	7.73	34.07
PK	5.508G	103.82	Inf	-Inf	5.46	3	Horizontal	119	1.49	-	98.36	31.78	7.75	34.07
PK	5.736G	57.96	68.20	-10.24	5.71	3	Horizontal	119	1.49	-	52.25	31.91	7.87	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5530MHz_TX

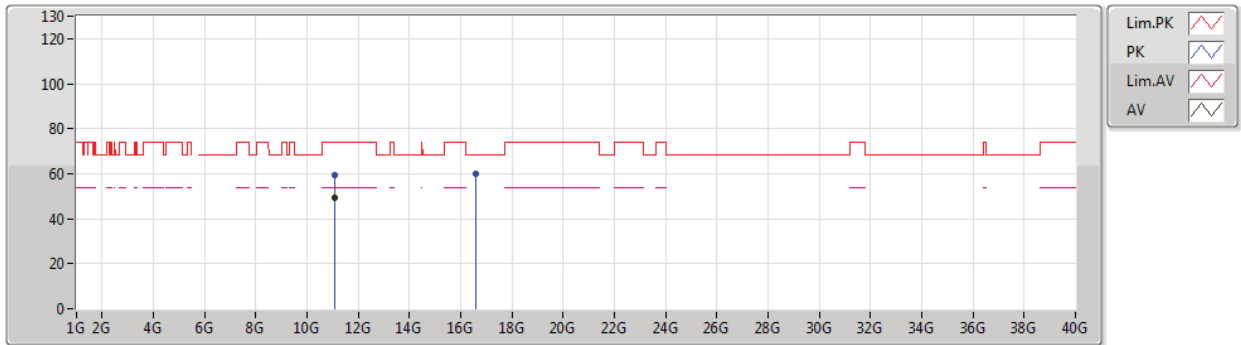


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06007G	49.63	54.00	-4.37	15.83	3	Vertical	79	1.98	-	33.80	40.12	9.87	34.16
PK	11.05989G	59.28	74.00	-14.72	15.82	3	Vertical	79	1.98	-	43.46	40.12	9.86	34.16
PK	16.59172G	60.72	68.20	-7.48	16.51	3	Vertical	80	1.50	-	44.21	39.10	11.27	33.86

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5530MHz_TX

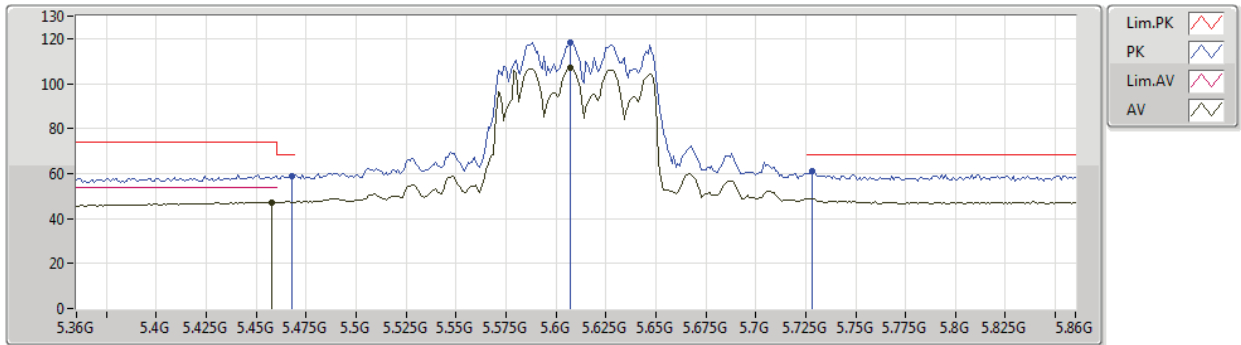


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06G	49.11	54.00	-4.89	15.83	3	Horizontal	30	2.39	-	33.28	40.12	9.87	34.16
PK	11.05993G	59.12	74.00	-14.88	15.82	3	Horizontal	30	2.39	-	43.30	40.12	9.86	34.16
PK	16.59053G	60.12	68.20	-8.08	16.50	3	Horizontal	307	1.50	-	43.62	39.09	11.27	33.86

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5610MHz_TX

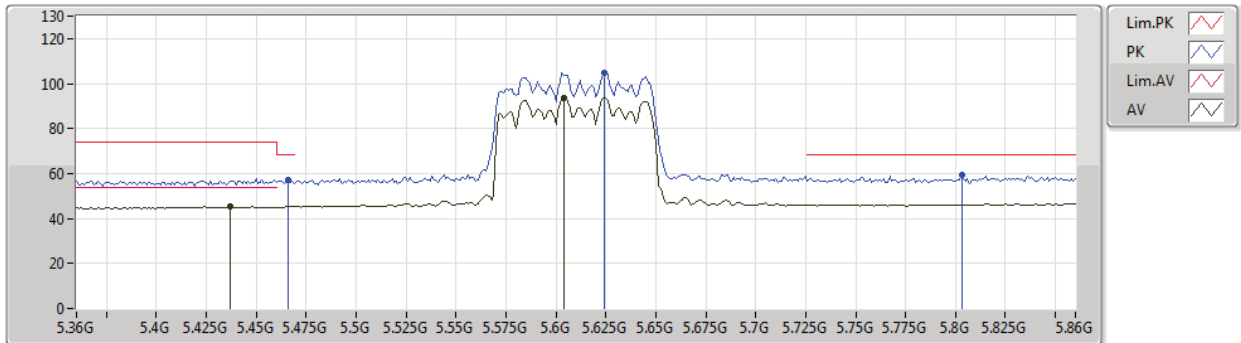


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	47.27	54.00	-6.73	5.33	3	Vertical	47	1.49	-	41.94	31.67	7.73	34.07
AV	5.607G	107.02	Inf	-Inf	5.34	3	Vertical	47	1.49	-	101.68	31.61	7.80	34.07
PK	5.468G	58.96	68.20	-9.24	5.36	3	Vertical	47	1.49	-	53.60	31.70	7.73	34.07
PK	5.607G	118.35	Inf	-Inf	5.34	3	Vertical	47	1.49	-	113.01	31.61	7.80	34.07
PK	5.728G	60.84	68.20	-7.36	5.67	3	Vertical	47	1.49	-	55.17	31.88	7.86	34.07

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5610MHz_TX

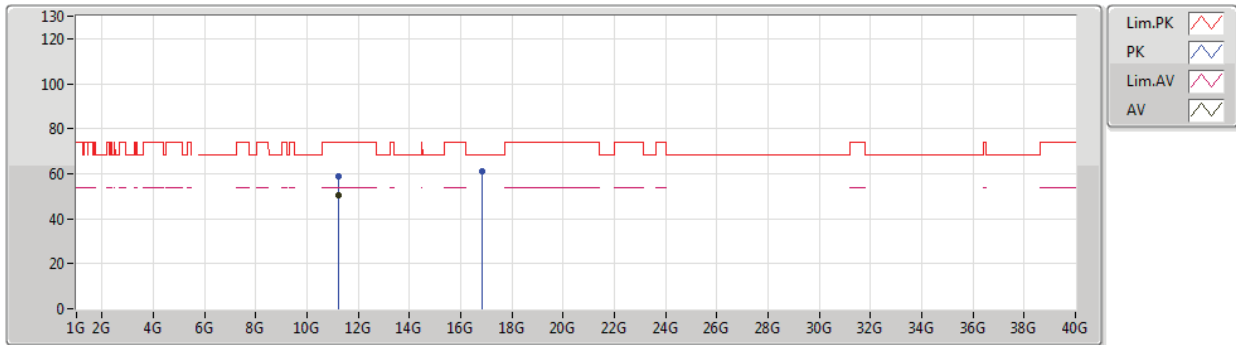


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.437G	45.16	54.00	-8.84	5.27	3	Horizontal	39	1.49	-	39.89	31.61	7.72	34.06
AV	5.604G	93.64	Inf	-Inf	5.34	3	Horizontal	39	1.49	-	88.30	31.61	7.80	34.07
PK	5.466G	57.09	68.20	-11.11	5.36	3	Horizontal	39	1.49	-	51.73	31.70	7.73	34.07
PK	5.624G	104.99	Inf	-Inf	5.39	3	Horizontal	39	1.49	-	99.60	31.65	7.81	34.07
PK	5.803G	59.30	68.20	-8.90	5.93	3	Horizontal	39	1.49	-	53.37	32.11	7.90	34.08

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5610MHz_TX

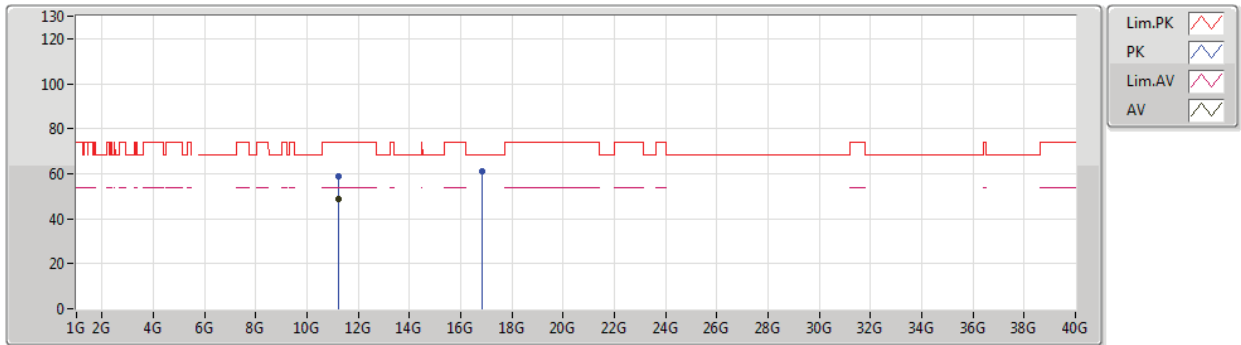


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.22005G	50.69	54.00	-3.31	15.65	3	Vertical	82	1.72	-	35.04	39.91	9.91	34.17
PK	11.22019G	59.03	74.00	-14.97	15.65	3	Vertical	82	1.72	-	43.38	39.91	9.91	34.17
PK	16.83041G	60.89	68.20	-7.31	17.50	3	Vertical	240	1.50	-	43.39	39.74	11.37	33.61

802.11ax HEW80-BF_Nss1,(MCS0)_4TX

13/05/2020

5610MHz_TX

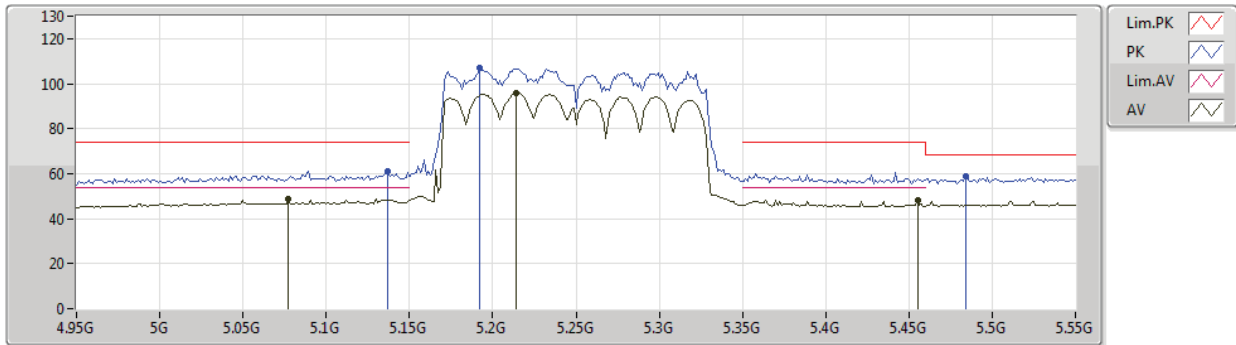


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.22G	48.76	54.00	-5.24	15.64	3	Horizontal	88	1.49	-	33.12	39.91	9.90	34.17
PK	11.21977G	58.71	74.00	-15.29	15.64	3	Horizontal	88	1.49	-	43.07	39.91	9.90	34.17
PK	16.83181G	61.33	68.20	-6.87	17.51	3	Horizontal	323	1.50	-	43.82	39.75	11.37	33.61

802.11ax HEW80+80-BF_Nss2,(MCS0)_4TX

13/05/2020

#5210MHz,#5290MHz_TX

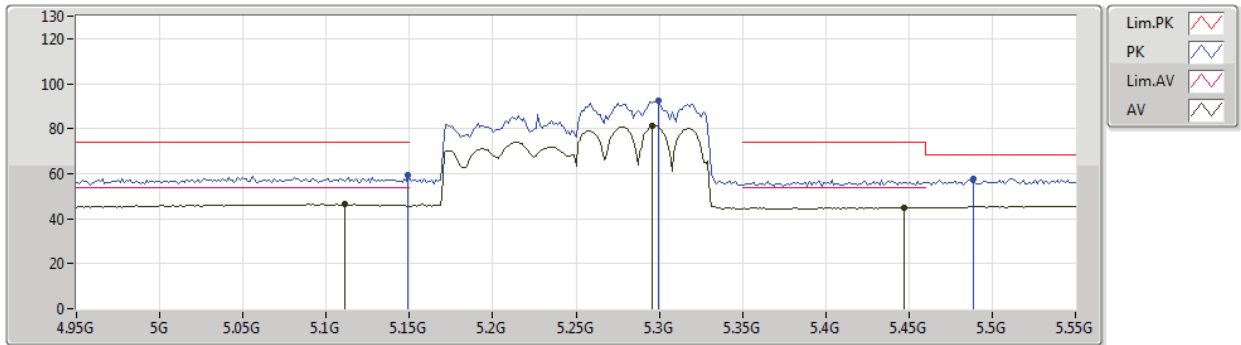


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.0772G	48.72	54.00	-5.28	5.38	3	Vertical	54	1.64	-	43.34	31.89	7.54	34.05
AV	5.214G	95.85	Inf	-Inf	5.10	3	Vertical	54	1.64	-	90.75	31.54	7.61	34.05
AV	5.4552G	48.34	54.00	-5.66	5.33	3	Vertical	54	1.64	-	43.01	31.67	7.73	34.07
PK	5.1372G	61.10	74.00	-12.90	5.37	3	Vertical	54	1.64	-	55.73	31.85	7.57	34.05
PK	5.1924G	106.86	Inf	-Inf	5.18	3	Vertical	54	1.64	-	101.68	31.63	7.60	34.05
PK	5.484G	59.11	68.20	-9.09	5.42	3	Vertical	54	1.64	-	53.69	31.75	7.74	34.07

802.11ax HEW80+80-BF_Nss2,(MCS0)_4TX

13/05/2020

#5210MHz,#5290MHz_TX

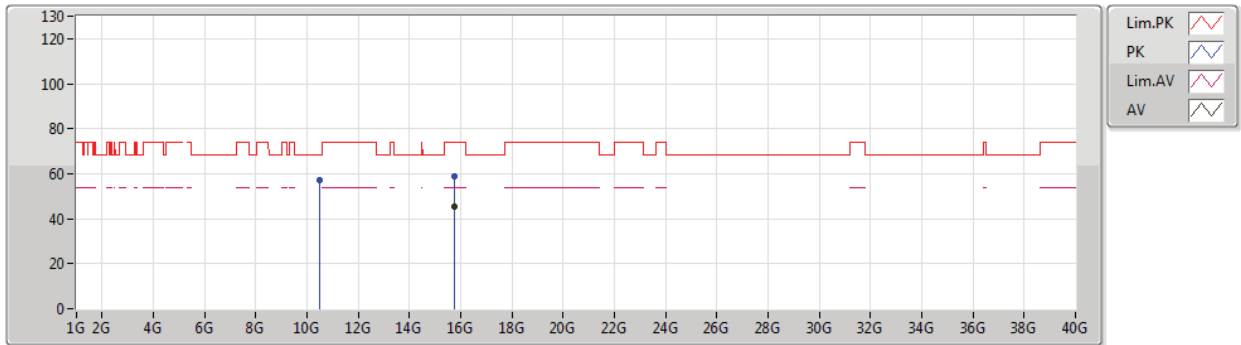


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1108G	46.53	54.00	-7.47	5.47	3	Horizontal	181	1.50	-	41.06	31.96	7.56	34.05
AV	5.2956G	81.09	Inf	-Inf	4.81	3	Horizontal	181	1.50	-	76.28	31.22	7.65	34.06
AV	5.4468G	45.02	54.00	-8.98	5.30	3	Horizontal	181	1.50	-	39.72	31.64	7.72	34.06
PK	5.1492G	59.48	74.00	-14.52	5.32	3	Horizontal	181	1.50	-	54.16	31.80	7.57	34.05
PK	5.2992G	92.70	Inf	-Inf	4.79	3	Horizontal	181	1.50	-	87.91	31.20	7.65	34.06
PK	5.4888G	57.60	68.20	-10.60	5.44	3	Horizontal	181	1.50	-	52.16	31.77	7.74	34.07

802.11ax HEW80+80-BF_Nss2,(MCS0)_4TX

13/05/2020

#5210MHz,#5290MHz_TX

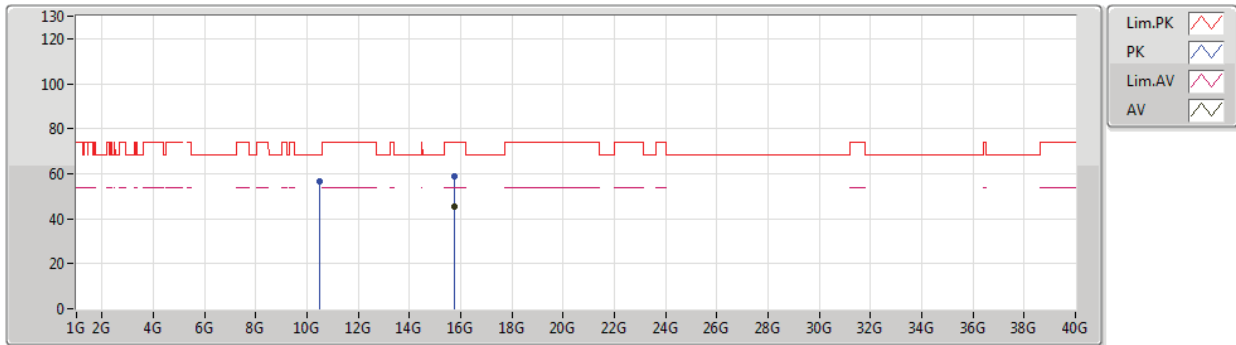


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.74983G	45.55	54.00	-8.45	15.01	3	Vertical	209	1.50	-	30.54	38.28	10.95	34.22
PK	10.49852G	57.11	68.20	-11.09	14.81	3	Vertical	30	1.05	-	42.30	39.55	9.72	34.46
PK	15.7492G	58.85	74.00	-15.15	15.01	3	Vertical	209	1.50	-	43.84	38.28	10.95	34.22

802.11ax HEW80+80-BF_Nss2,(MCS0)_4TX

13/05/2020

#5210MHz,#5290MHz_TX

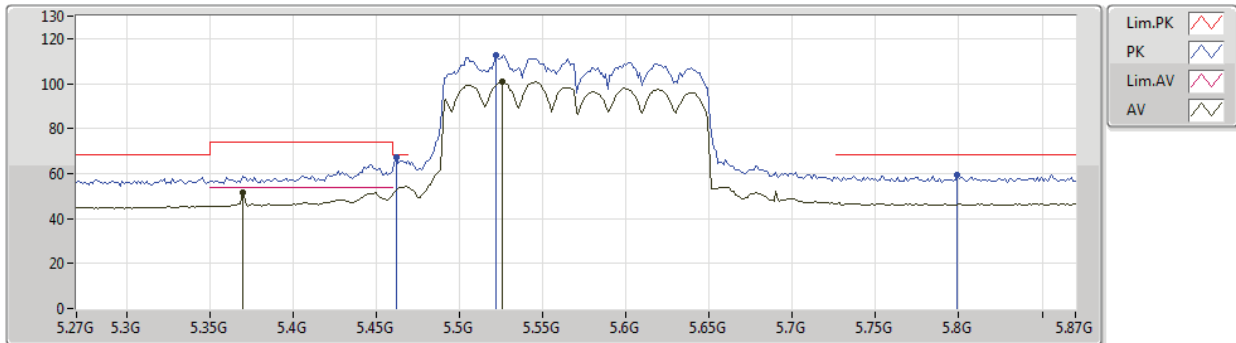


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.74801G	45.43	54.00	-8.57	15.01	3	Horizontal	177	2.67	-	30.42	38.28	10.95	34.22
PK	10.50055G	56.71	68.20	-11.49	14.82	3	Horizontal	325	1.50	-	41.89	39.55	9.73	34.46
PK	15.7502G	58.61	74.00	-15.39	14.99	3	Horizontal	177	2.67	-	43.62	38.27	10.95	34.23

802.11ax HEW80+80-BF_Nss2,(MCS0)_4TX

13/05/2020

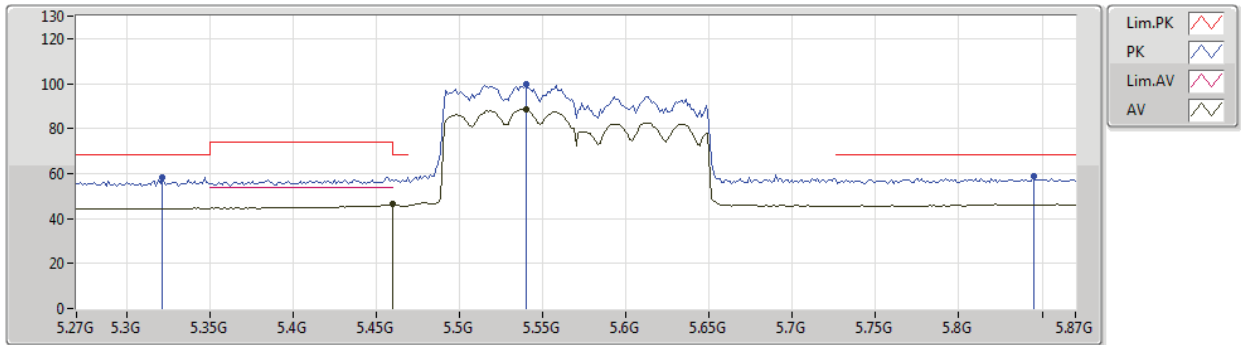
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802.11ax HEW80+80-BF_Nss2,(MCS0)_4TX

13/05/2020

#5530MHz,#5610MHz_TX

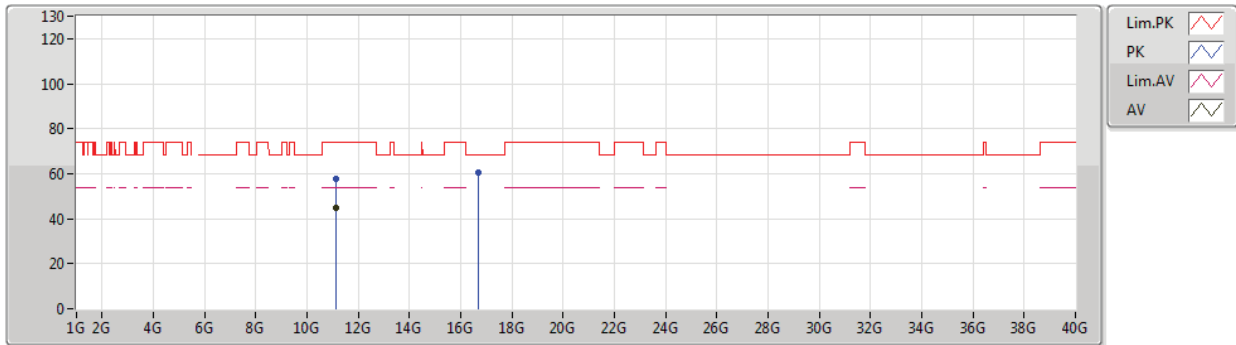


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	46.34	54.00	-7.66	5.34	3	Horizontal	36	1.48	-	41.00	31.68	7.73	34.07
AV	5.54G	88.73	Inf	-Inf	5.42	3	Horizontal	36	1.48	-	83.31	31.72	7.77	34.07
PK	5.3216G	58.24	68.20	-9.96	4.86	3	Horizontal	36	1.48	-	53.38	31.26	7.66	34.06
PK	5.54G	99.57	Inf	-Inf	5.42	3	Horizontal	36	1.48	-	94.15	31.72	7.77	34.07
PK	5.8448G	58.60	68.20	-9.60	6.07	3	Horizontal	36	1.48	-	52.53	32.23	7.92	34.08

802.11ax HEW80+80-BF_Nss2,(MCS0)_4TX

13/05/2020

#5530MHz,#5610MHz_TX

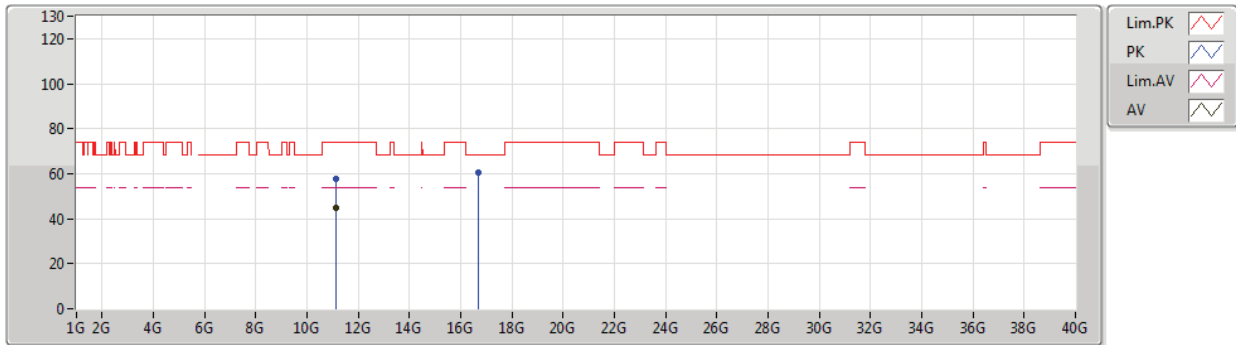


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.13881G	44.86	54.00	-9.14	15.73	3	Vertical	34	0.00	-	29.13	40.02	9.88	34.17
PK	11.14043G	57.68	74.00	-16.32	15.74	3	Vertical	34	0.00	-	41.94	40.02	9.89	34.17
PK	16.70528G	60.48	68.20	-7.72	16.98	3	Vertical	318	2.03	-	43.50	39.40	11.32	33.74

802.11ax HEW80+80-BF_Nss2,(MCS0)_4TX

13/05/2020

#5530MHz,#5610MHz_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	11.13752G	44.92	54.00	-9.08	15.73	3	Horizontal	112	1.50	-	29.19	40.02	9.88	34.17
PK	11.14176G	57.65	74.00	-16.35	15.74	3	Horizontal	112	1.50	-	41.91	40.02	9.89	34.17
PK	16.71244G	60.66	68.20	-7.54	17.01	3	Horizontal	219	1.55	-	43.65	39.42	11.32	33.73