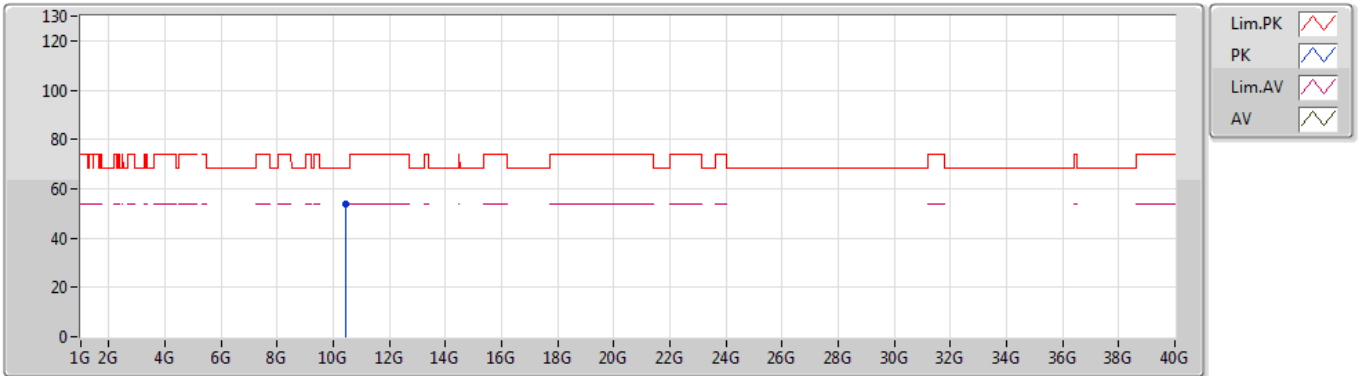


802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

24/06/2019

5210MHz_TX

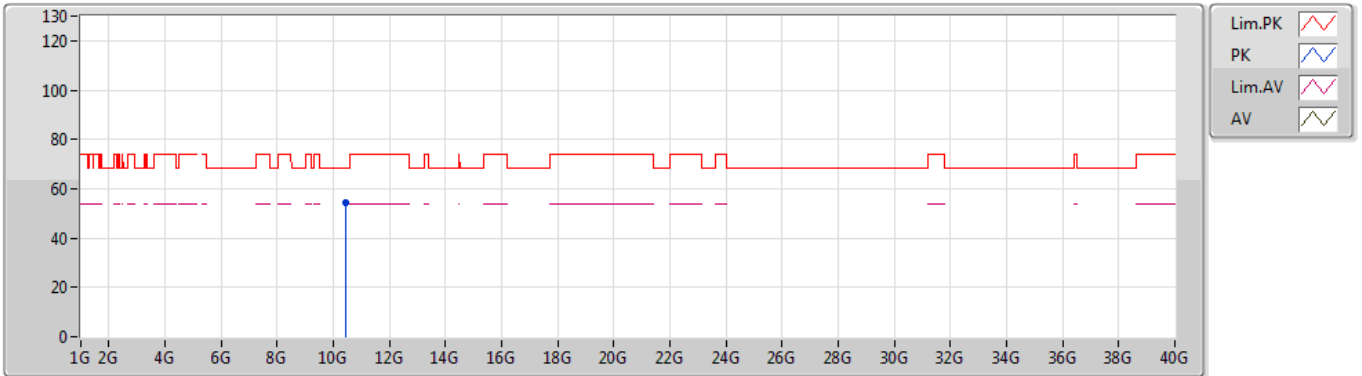


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.41968G	53.80	68.20	-14.40	5.18	3	Vertical	301	2.13	-	48.62	39.45	9.79	44.06

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

24/06/2019

5210MHz_TX

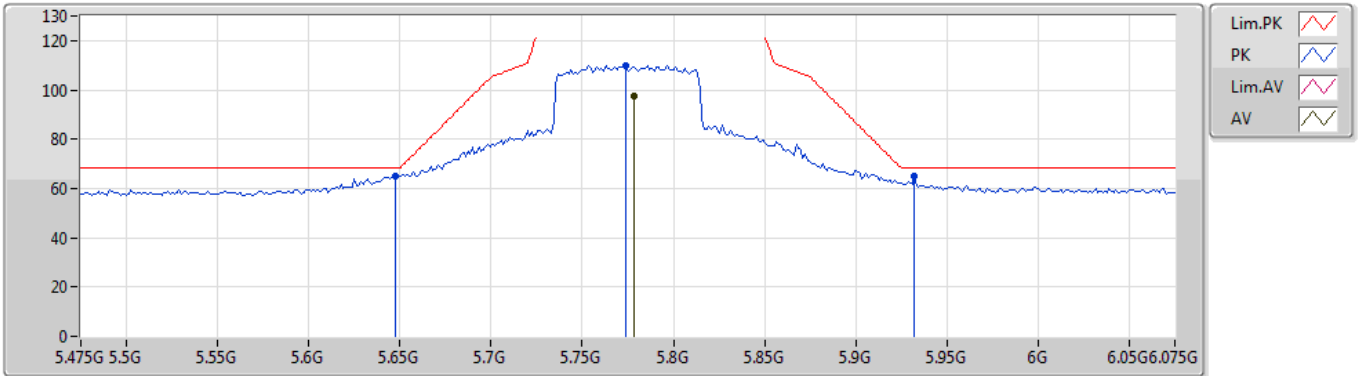


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.41961G	54.49	68.20	-13.71	5.18	3	Horizontal	250	2.36	-	49.31	39.45	9.79	44.06

802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)

23/06/2019

5775MHz_TX

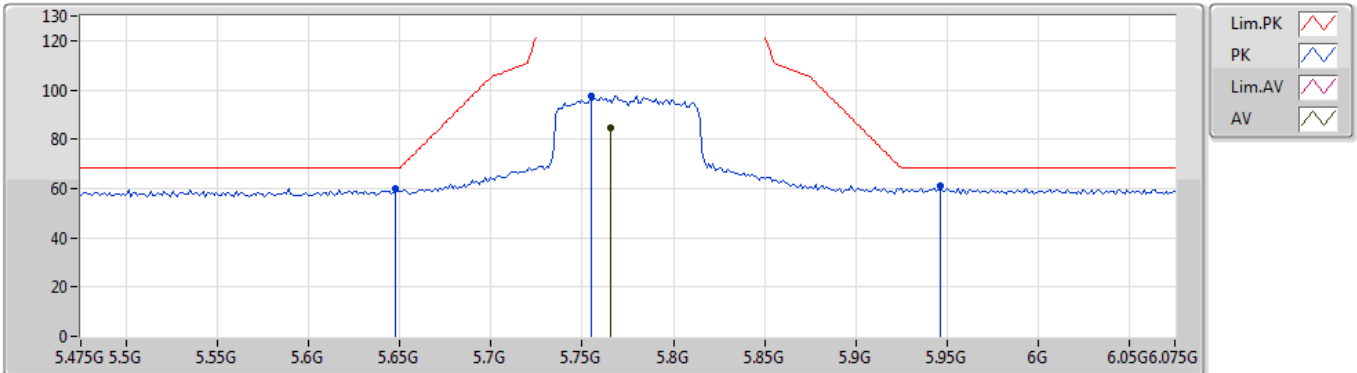


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7786G	97.58	Inf	-Inf	-2.78	3	Vertical	13	2.81	-	100.36	32.04	7.24	42.06
PK	5.6478G	65.22	68.20	-2.98	-3.12	3	Vertical	13	2.81	-	68.34	31.70	7.14	41.96
PK	5.7738G	109.95	Inf	-Inf	-2.79	3	Vertical	13	2.81	-	112.74	32.02	7.24	42.05
PK	5.9322G	64.76	68.20	-3.44	-2.40	3	Vertical	13	2.81	-	67.16	32.40	7.36	42.16

802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)

23/06/2019

5775MHz_TX

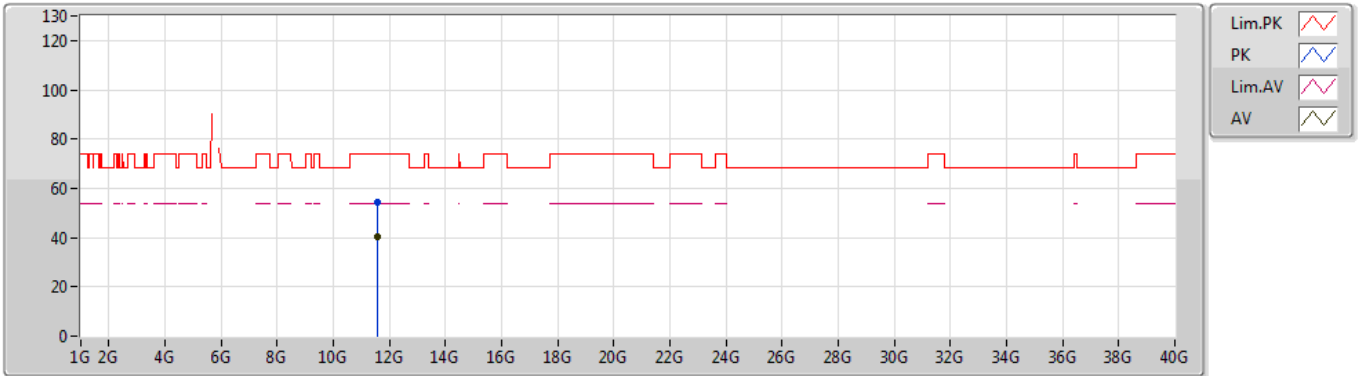


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7654G	84.74	Inf	-Inf	-2.82	3	Horizontal	326	1.01	-	87.56	32.00	7.23	42.05
PK	5.6478G	60.16	68.20	-8.04	-3.12	3	Horizontal	326	1.01	-	63.28	31.70	7.14	41.96
PK	5.7546G	97.45	Inf	-Inf	-2.86	3	Horizontal	326	1.01	-	100.31	31.96	7.22	42.04
PK	5.9466G	61.30	68.20	-6.90	-2.40	3	Horizontal	326	1.01	-	63.70	32.40	7.37	42.17

802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)

24/06/2019

5775MHz_TX

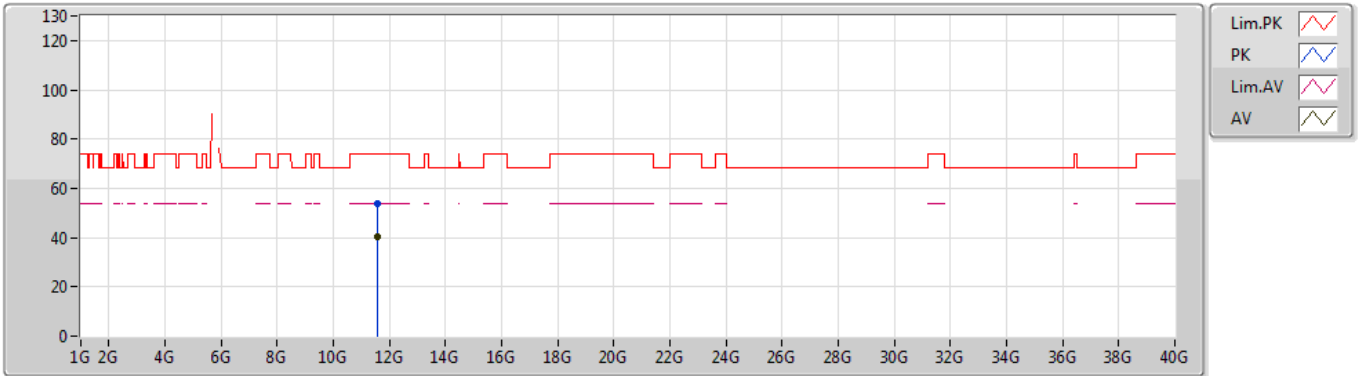


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.55223G	40.30	54.00	-13.70	6.15	3	Vertical	14	1.50	-	34.15	39.48	10.42	43.75
PK	11.54992G	54.11	74.00	-19.89	6.16	3	Vertical	14	1.50	-	47.95	39.49	10.42	43.75

802.11ax HEW80_Nss1,(MCS0)_1TX(Port1)

24/06/2019

5775MHz_TX

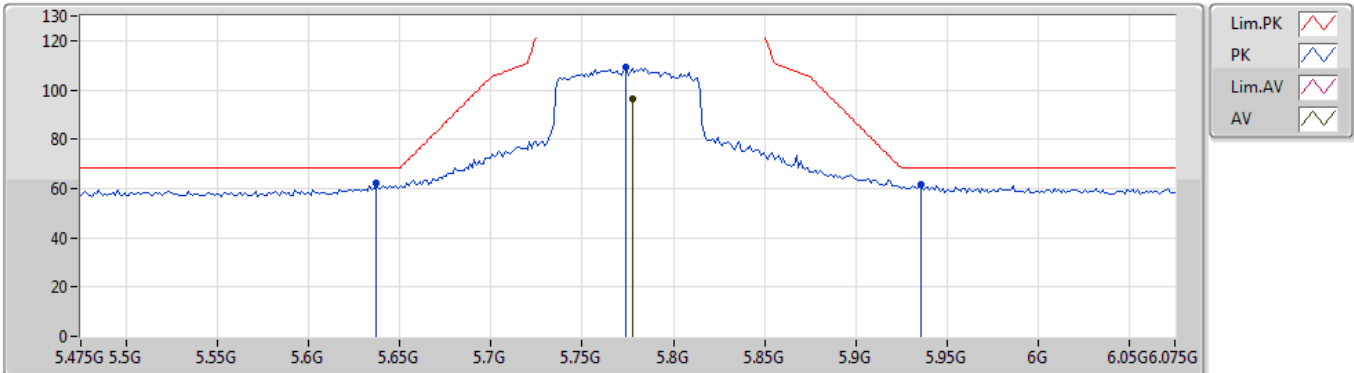


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.55196G	40.29	54.00	-13.71	6.15	3	Horizontal	152	1.50	-	34.14	39.48	10.42	43.75
PK	11.5497G	53.82	74.00	-20.18	6.16	3	Horizontal	152	1.50	-	47.66	39.49	10.42	43.75

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

23/06/2019

5775MHz_TX

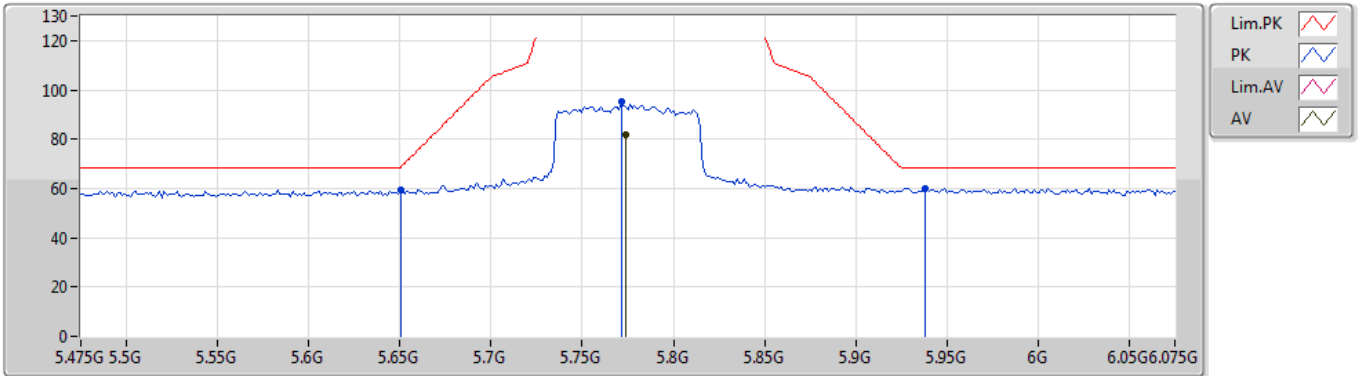


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7774G	96.17	Inf	-Inf	-2.78	3	Vertical	64	2.38	-	98.95	32.03	7.24	42.05
PK	5.637G	62.33	68.20	-5.87	-3.16	3	Vertical	64	2.38	-	65.49	31.67	7.13	41.96
PK	5.7738G	109.32	Inf	-Inf	-2.79	3	Vertical	64	2.38	-	112.11	32.02	7.24	42.05
PK	5.9358G	61.90	68.20	-6.30	-2.41	3	Vertical	64	2.38	-	64.31	32.40	7.36	42.17

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

23/06/2019

5775MHz_TX

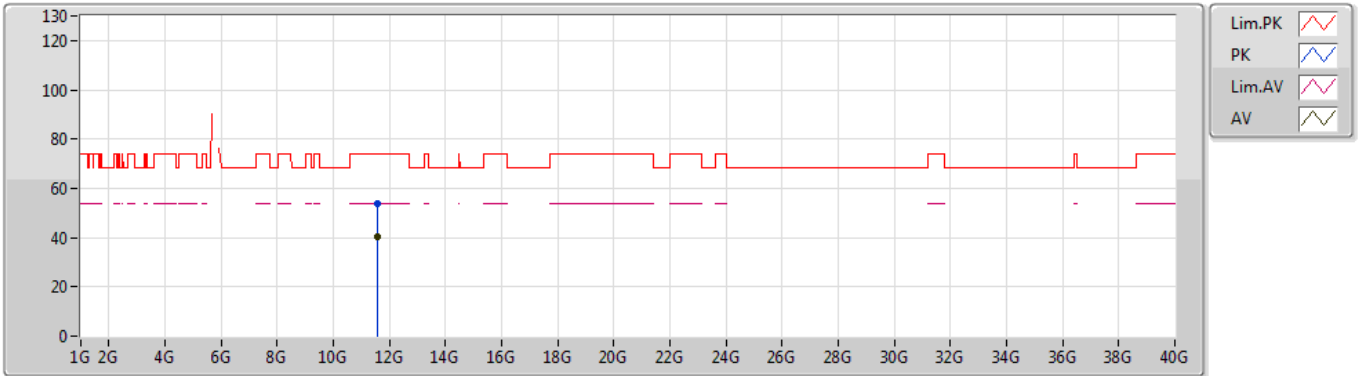


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7738G	81.75	Inf	-Inf	-2.79	3	Horizontal	28	1.01	-	84.54	32.02	7.24	42.05
PK	5.6502G	59.54	68.35	-8.81	-3.13	3	Horizontal	28	1.01	-	62.67	31.70	7.14	41.97
PK	5.7714G	95.08	Inf	-Inf	-2.80	3	Horizontal	28	1.01	-	97.88	32.01	7.24	42.05
PK	5.9382G	60.08	68.20	-8.12	-2.41	3	Horizontal	28	1.01	-	62.49	32.40	7.36	42.17

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

24/06/2019

5775MHz_TX

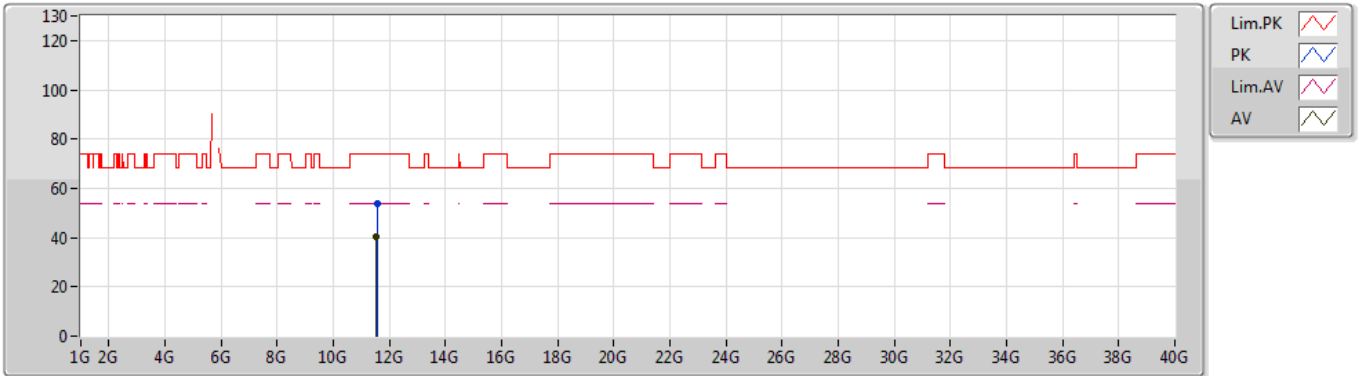


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.54942G	40.32	54.00	-13.68	6.16	3	Vertical	250	1.50	-	34.16	39.49	10.42	43.75
PK	11.55079G	53.52	74.00	-20.48	6.15	3	Vertical	250	1.50	-	47.37	39.48	10.42	43.75

802.11ax HEW80_Nss1,(MCS0)_1TX(Port2)

24/06/2019

5775MHz_TX

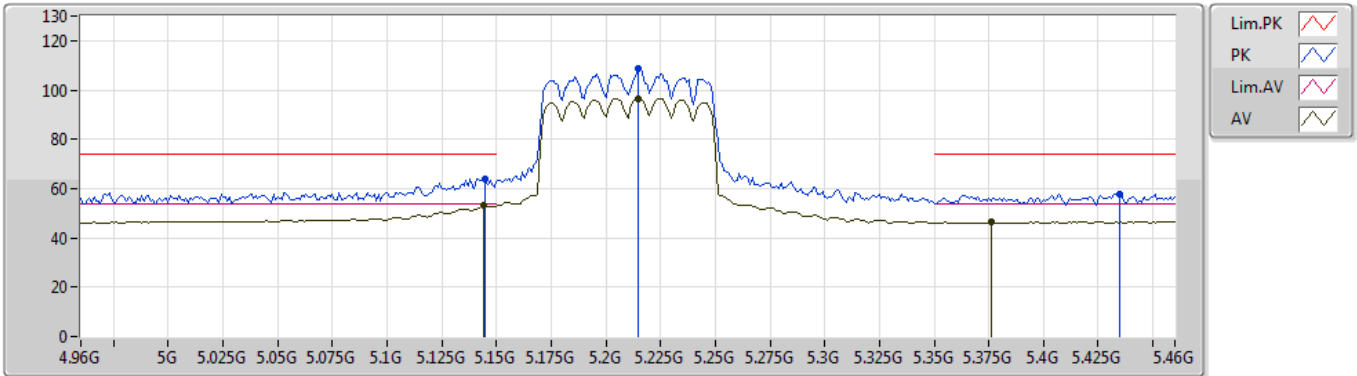


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.54896G	40.37	54.00	-13.63	6.16	3	Horizontal	44	2.37	-	34.21	39.49	10.42	43.75
PK	11.55146G	53.68	74.00	-20.32	6.15	3	Horizontal	44	2.37	-	47.53	39.48	10.42	43.75

802.11ax HEW80_Nss1,(MCS0)_2TX

23/06/2019

5210MHz_TX

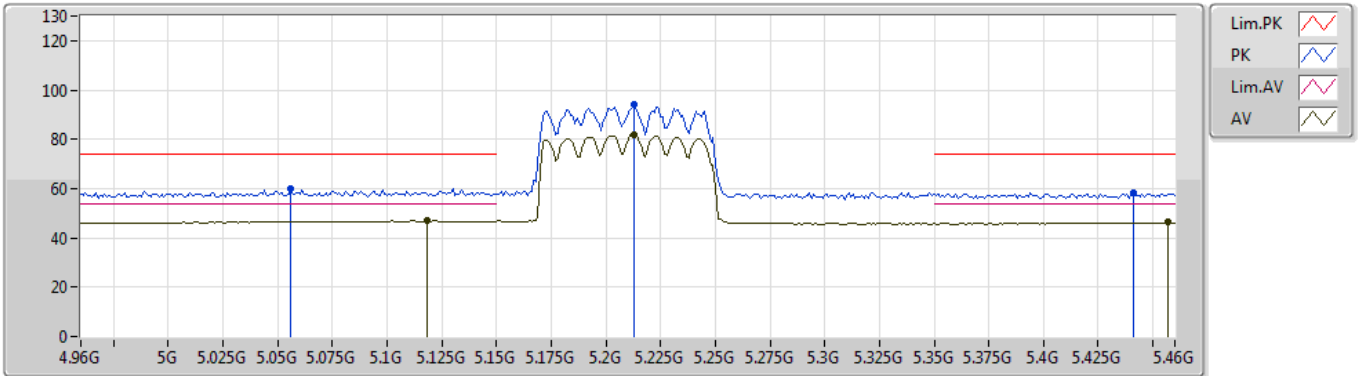


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.144G	53.12	54.00	-0.88	-3.09	3	Vertical	19	2.92	-	56.21	31.82	6.77	41.68
AV	5.215G	96.64	Inf	-Inf	-3.36	3	Vertical	19	2.92	-	100.00	31.54	6.82	41.72
AV	5.376G	46.59	54.00	-7.41	-3.43	3	Vertical	19	2.92	-	50.02	31.43	6.94	41.80
PK	5.145G	63.90	74.00	-10.10	-3.09	3	Vertical	19	2.92	-	66.99	31.82	6.77	41.68
PK	5.215G	108.73	Inf	-Inf	-3.36	3	Vertical	19	2.92	-	112.09	31.54	6.82	41.72
PK	5.435G	57.73	74.00	-16.27	-3.24	3	Vertical	19	2.92	-	60.97	31.61	6.98	41.83

802.11ax HEW80_Nss1,(MCS0)_2TX

23/06/2019

5210MHz_TX

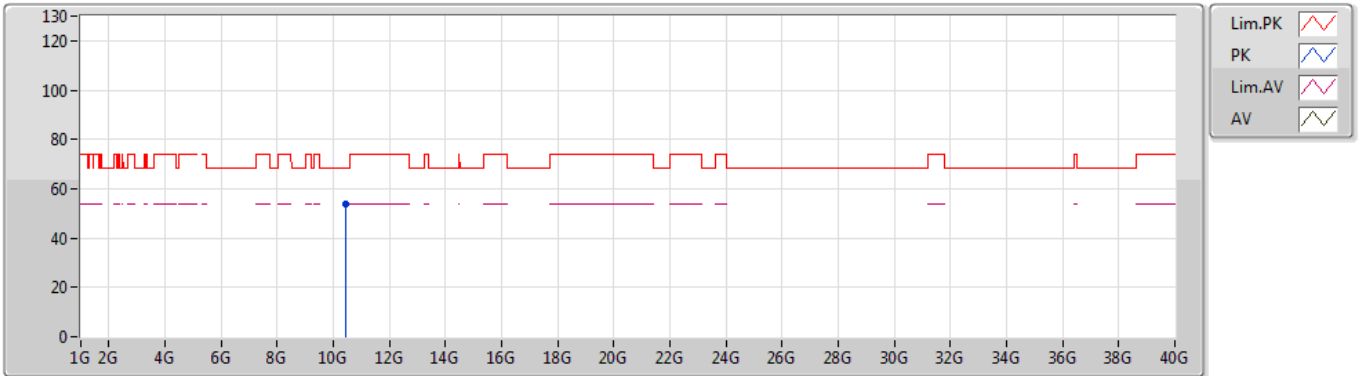


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.118G	46.86	54.00	-7.14	-2.99	3	Horizontal	324	1.08	-	49.85	31.93	6.75	41.67
AV	5.213G	82.09	Inf	-Inf	-3.35	3	Horizontal	324	1.08	-	85.44	31.55	6.82	41.72
AV	5.457G	46.34	54.00	-7.66	-3.17	3	Horizontal	324	1.08	-	49.51	31.67	7.00	41.84
PK	5.056G	60.06	74.00	-13.94	-3.16	3	Horizontal	324	1.08	-	63.22	31.78	6.70	41.64
PK	5.213G	94.12	Inf	-Inf	-3.35	3	Horizontal	324	1.08	-	97.47	31.55	6.82	41.72
PK	5.441G	58.15	74.00	-15.85	-3.22	3	Horizontal	324	1.08	-	61.37	31.62	6.99	41.83

802.11ax HEW80_Nss1,(MCS0)_2TX

24/06/2019

5210MHz_TX

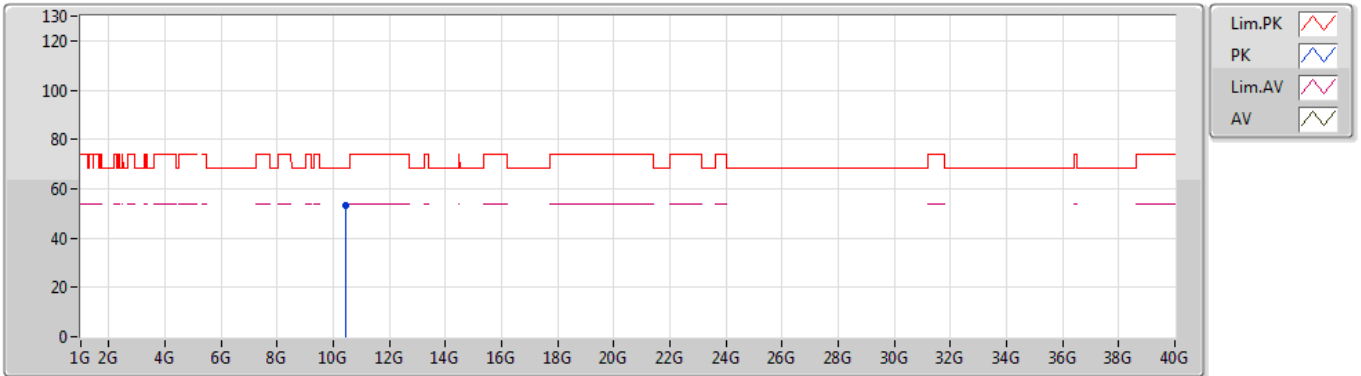


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.4215G	54.04	68.20	-14.16	5.18	3	Vertical	304	2.13	-	48.86	39.45	9.79	44.06

802.11ax HEW80_Nss1,(MCS0)_2TX

24/06/2019

5210MHz_TX

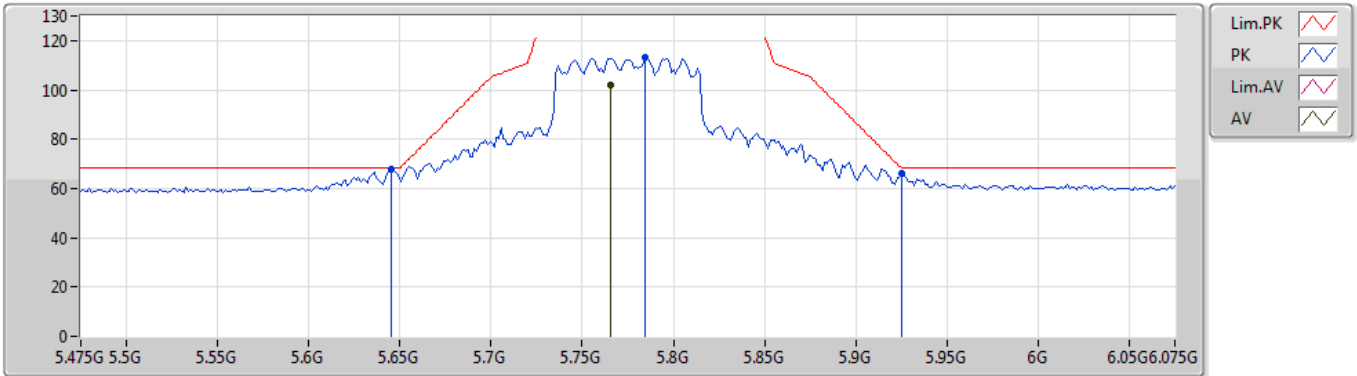


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.42031G	53.40	68.20	-14.80	5.18	3	Horizontal	317	2.04	-	48.22	39.45	9.79	44.06

802.11ax HEW80_Nss1,(MCS0)_2TX

23/06/2019

5775MHz_TX

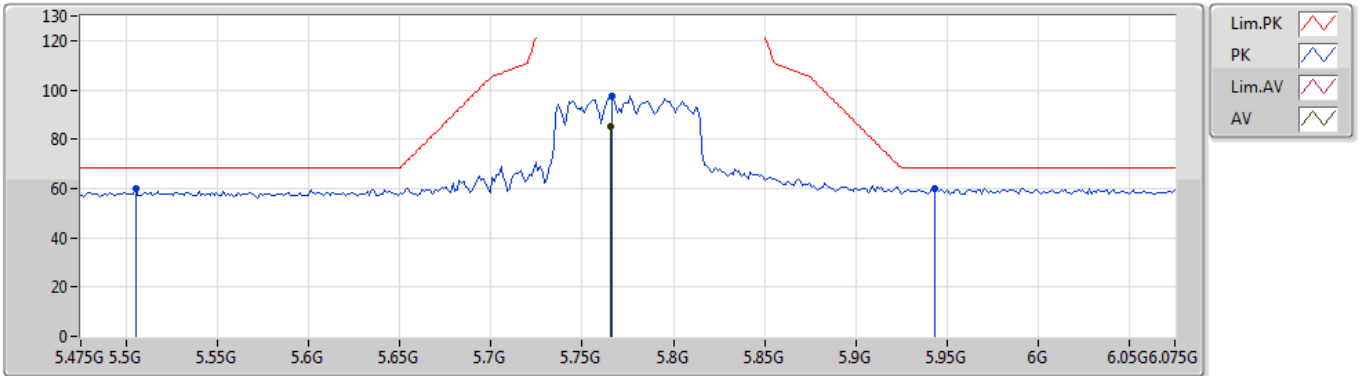


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7654G	101.96	Inf	-Inf	-2.82	3	Vertical	23	2.59	-	104.78	32.00	7.23	42.05
PK	5.6454G	67.84	68.20	-0.36	-3.13	3	Vertical	23	2.59	-	70.97	31.69	7.14	41.96
PK	5.7846G	113.26	Inf	-Inf	-2.76	3	Vertical	23	2.59	-	116.02	32.05	7.25	42.06
PK	5.925G	65.97	68.20	-2.23	-2.41	3	Vertical	23	2.59	-	68.38	32.40	7.35	42.16

802.11ax HEW80_Nss1,(MCS0)_2TX

23/06/2019

5775MHz_TX

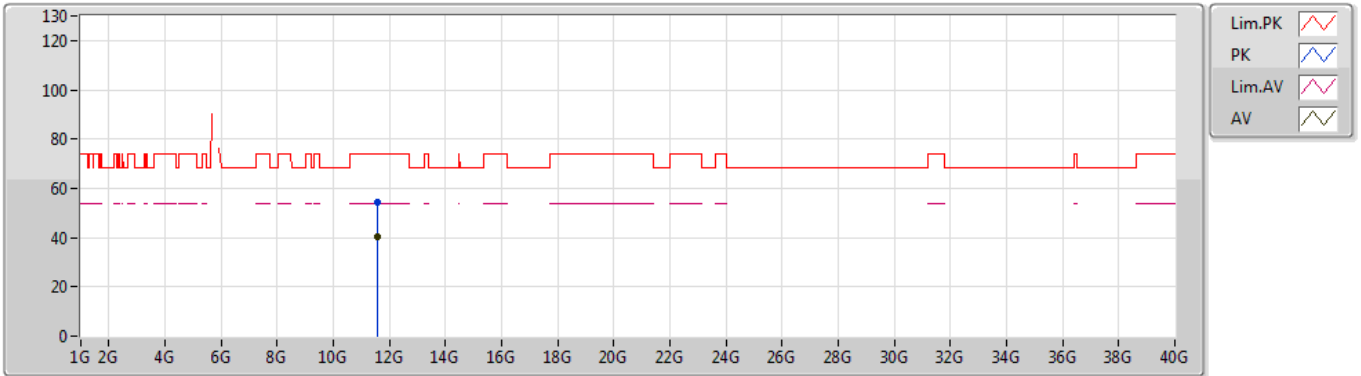


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7654G	85.34	Inf	-Inf	-2.82	3	Horizontal	164	1.04	-	88.16	32.00	7.23	42.05
PK	5.505G	59.95	68.20	-8.25	-3.04	3	Horizontal	164	1.04	-	62.99	31.79	7.03	41.86
PK	5.7666G	97.54	Inf	-Inf	-2.82	3	Horizontal	164	1.04	-	100.36	32.00	7.23	42.05
PK	5.943G	60.13	68.20	-8.07	-2.40	3	Horizontal	164	1.04	-	62.53	32.40	7.37	42.17

802.11ax HEW80_Nss1,(MCS0)_2TX

24/06/2019

5775MHz_TX

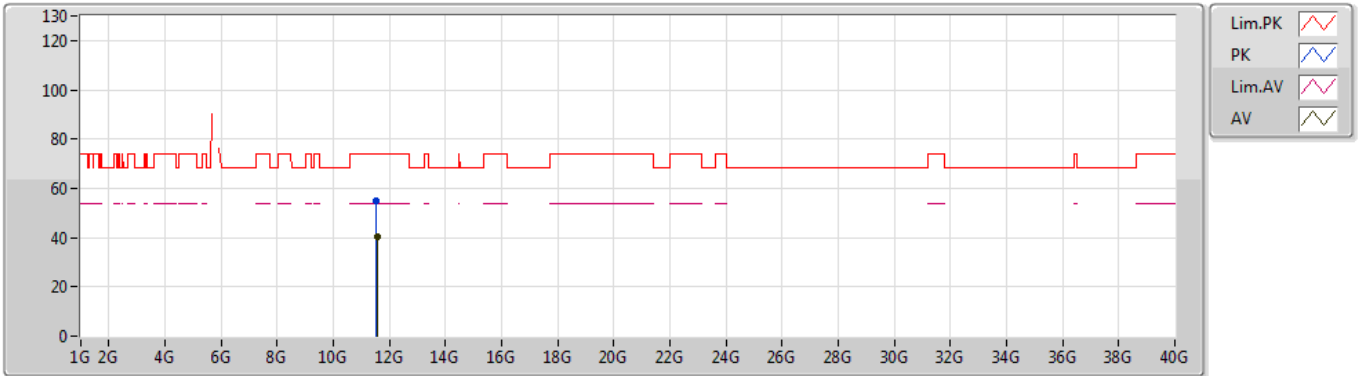


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5523G	40.40	54.00	-13.60	6.15	3	Vertical	14	2.79	-	34.25	39.48	10.42	43.75
PK	11.55209G	54.33	74.00	-19.67	6.15	3	Vertical	14	2.79	-	48.18	39.48	10.42	43.75

802.11ax HEW80_Nss1,(MCS0)_2TX

24/06/2019

5775MHz_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	11.55127G	40.29	54.00	-13.71	6.15	3	Horizontal	204	1.50	-	34.14	39.48	10.42	43.75
PK	11.54763G	54.92	74.00	-19.08	6.16	3	Horizontal	204	1.50	-	48.76	39.49	10.42	43.75



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	PK	90.14M	36.32	43.50	-7.18	-22.17	3	Vertical	360	1.00	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	PK	74.62M	36.29	40.00	-3.71	-24.56	3	Vertical	0	1.00	-

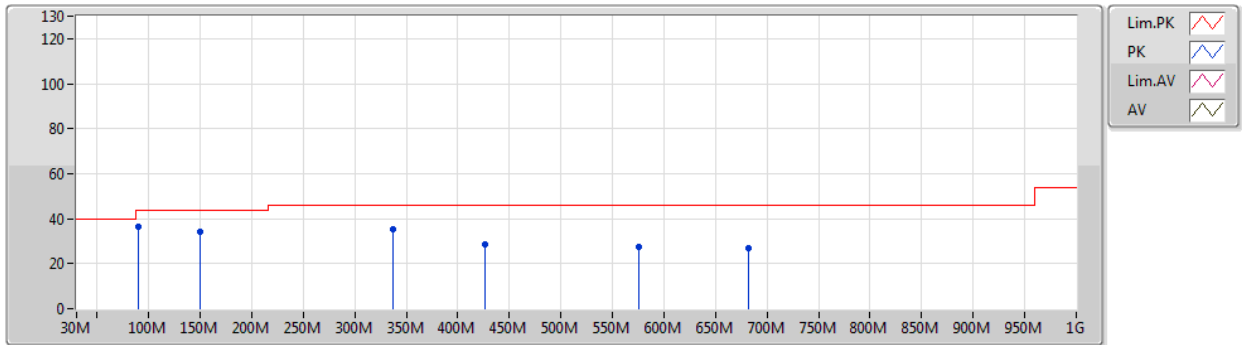
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	PK	90.14M	36.32	43.50	-7.18	-22.17	3	Vertical	360	1.00	-
5210MHz	Pass	PK	150.28M	34.02	43.50	-9.48	-19.30	3	Vertical	360	1.00	-
5210MHz	Pass	PK	336.52M	35.38	46.00	-10.62	-15.79	3	Vertical	360	1.00	-
5210MHz	Pass	PK	425.76M	28.70	46.00	-17.30	-12.95	3	Vertical	360	1.00	-
5210MHz	Pass	PK	575.14M	27.36	46.00	-18.64	-10.41	3	Vertical	360	1.00	-
5210MHz	Pass	PK	681.84M	27.11	46.00	-18.89	-9.51	3	Vertical	360	1.00	-
5210MHz	Pass	PK	74.62M	30.44	40.00	-9.56	-24.56	3	Horizontal	0	1.00	-
5210MHz	Pass	PK	128.94M	34.67	43.50	-8.83	-18.96	3	Horizontal	0	1.00	-
5210MHz	Pass	PK	212.36M	32.73	43.50	-10.77	-20.92	3	Horizontal	0	1.00	-
5210MHz	Pass	PK	336.52M	36.30	46.00	-9.70	-15.79	3	Horizontal	0	1.00	-
5210MHz	Pass	PK	524.7M	27.88	46.00	-18.12	-11.77	3	Horizontal	0	1.00	-
5210MHz	Pass	PK	668.26M	29.79	46.00	-16.21	-9.56	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	74.62M	36.29	40.00	-3.71	-24.56	3	Vertical	0	1.00	-
5775MHz	Pass	PK	150.28M	34.02	43.50	-9.48	-19.30	3	Vertical	0	1.00	-
5775MHz	Pass	PK	272.5M	28.79	46.00	-17.21	-16.51	3	Vertical	0	1.00	-
5775MHz	Pass	PK	499.48M	27.63	46.00	-18.37	-11.82	3	Vertical	0	1.00	-
5775MHz	Pass	PK	619.76M	26.27	46.00	-19.73	-9.87	3	Vertical	0	1.00	-
5775MHz	Pass	PK	868.08M	28.27	46.00	-17.73	-6.59	3	Vertical	0	1.00	-
5775MHz	Pass	PK	35.82M	30.80	40.00	-9.20	-16.12	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	150.28M	29.71	43.50	-13.79	-19.30	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	274.44M	28.47	46.00	-17.53	-16.66	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	332.64M	36.47	46.00	-9.53	-15.93	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	499.48M	25.64	46.00	-20.36	-11.82	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	749.74M	28.83	46.00	-17.17	-7.93	3	Horizontal	0	1.00	-

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

5210MHz_Adapter

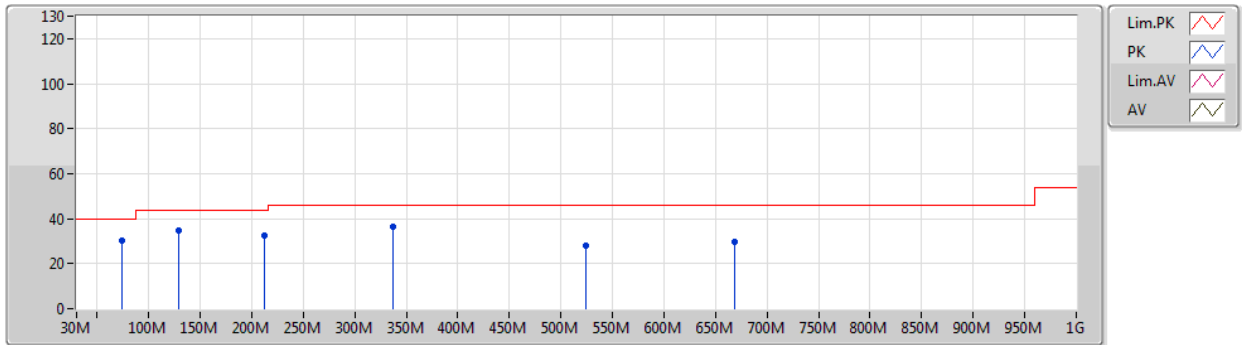


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	90.14M	36.32	43.50	-7.18	-22.17	3	Vertical	360	1.00	-	58.49	13.92	0.77	36.86
PK	150.28M	34.02	43.50	-9.48	-19.30	3	Vertical	360	1.00	-	53.32	16.28	0.99	36.57
PK	336.52M	35.38	46.00	-10.62	-15.79	3	Vertical	360	1.00	-	51.17	19.21	1.54	36.54
PK	425.76M	28.70	46.00	-17.30	-12.95	3	Vertical	360	1.00	-	41.65	22.01	1.75	36.71
PK	575.14M	27.36	46.00	-18.64	-10.41	3	Vertical	360	1.00	-	37.77	24.68	2.06	37.15
PK	681.84M	27.11	46.00	-18.89	-9.51	3	Vertical	360	1.00	-	36.62	25.57	2.25	37.33

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

5210MHz_Adapter

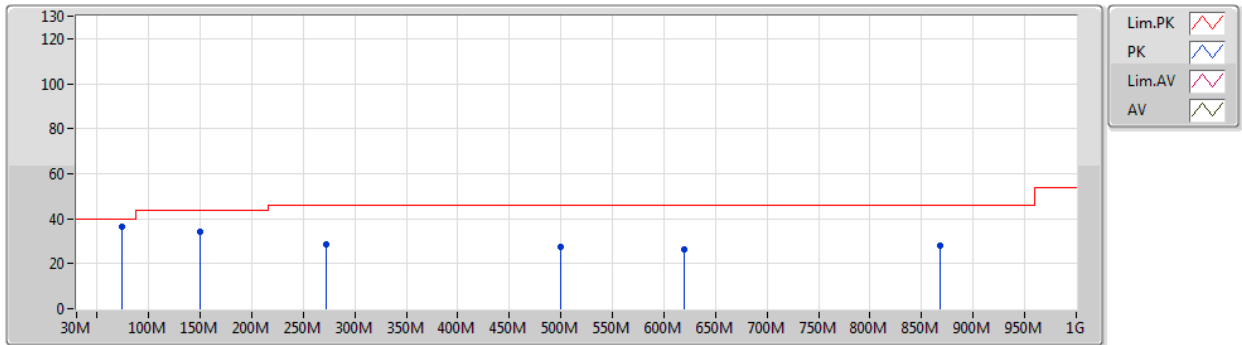


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	74.62M	30.44	40.00	-9.56	-24.56	3	Horizontal	0	1.00	-	55.00	11.71	0.70	36.97
PK	128.94M	34.67	43.50	-8.83	-18.96	3	Horizontal	0	1.00	-	53.63	16.78	0.92	36.66
PK	212.36M	32.73	43.50	-10.77	-20.92	3	Horizontal	0	1.00	-	53.65	14.25	1.20	36.37
PK	336.52M	36.30	46.00	-9.70	-15.79	3	Horizontal	0	1.00	-	52.09	19.21	1.54	36.54
PK	524.7M	27.88	46.00	-18.12	-11.77	3	Horizontal	0	1.00	-	39.65	23.27	1.95	36.99
PK	668.26M	29.79	46.00	-16.21	-9.56	3	Horizontal	0	1.00	-	39.35	25.53	2.23	37.32

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

5775MHz_Adapter

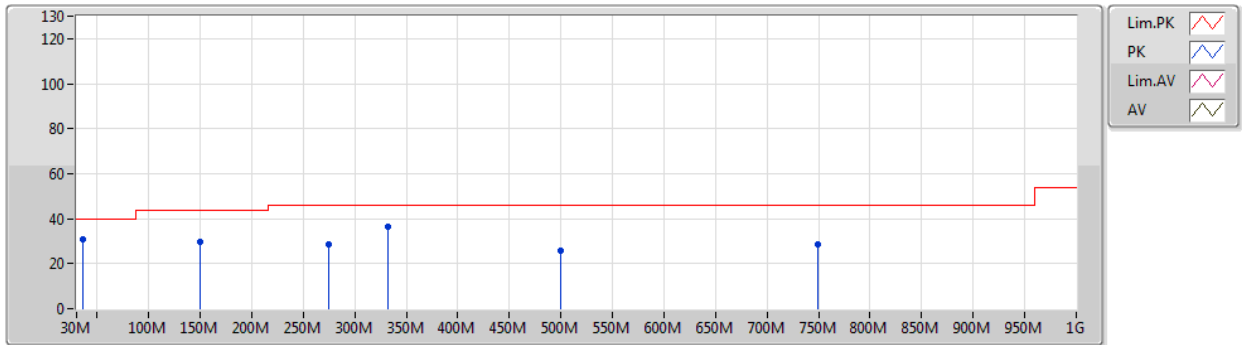


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	74.62M	36.29	40.00	-3.71	-24.56	3	Vertical	0	1.00	-	60.85	11.71	0.70	36.97
PK	150.28M	34.02	43.50	-9.48	-19.30	3	Vertical	0	1.00	-	53.32	16.28	0.99	36.57
PK	272.5M	28.79	46.00	-17.21	-16.51	3	Vertical	0	1.00	-	45.30	18.58	1.36	36.45
PK	499.48M	27.63	46.00	-18.37	-11.82	3	Vertical	0	1.00	-	39.45	23.22	1.88	36.92
PK	619.76M	26.27	46.00	-19.73	-9.87	3	Vertical	0	1.00	-	36.14	25.25	2.13	37.25
PK	868.08M	28.27	46.00	-17.73	-6.59	3	Vertical	0	1.00	-	34.86	28.39	2.52	37.50

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

5775MHz_Adapter



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	30.80	40.00	-9.20	-16.12	3	Horizontal	0	1.00	-	46.92	20.65	0.52	37.29
PK	150.28M	29.71	43.50	-13.79	-19.30	3	Horizontal	0	1.00	-	49.01	16.28	0.99	36.57
PK	274.44M	28.47	46.00	-17.53	-16.66	3	Horizontal	0	1.00	-	45.13	18.43	1.36	36.45
PK	332.64M	36.47	46.00	-9.53	-15.93	3	Horizontal	0	1.00	-	52.40	19.07	1.53	36.53
PK	499.48M	25.64	46.00	-20.36	-11.82	3	Horizontal	0	1.00	-	37.46	23.22	1.88	36.92
PK	749.74M	28.83	46.00	-17.17	-7.93	3	Horizontal	0	1.00	-	36.76	27.15	2.35	37.43



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	AV	5.1456G	47.51	54.00	-6.49	6.61	3	Vertical	84	2.37	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	5.1492G	50.79	54.00	-3.21	6.59	3	Vertical	103	2.61	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	AV	5.15G	52.59	54.00	-1.41	6.59	3	Vertical	146	2.92	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	Pass	AV	11.65219G	45.54	54.00	-8.46	17.80	3	Vertical	2	2.63	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	Pass	AV	11.49656G	46.02	54.00	-7.98	17.92	3	Horizontal	178	1.53	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	Pass	PK	5.6382G	61.92	68.20	-6.28	6.61	3	Vertical	105	2.80	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW20-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.148G	45.99	54.00	-8.01	6.60	3	Vertical	116	2.13	-
5180MHz	Pass	AV	5.1876G	97.43	Inf	-Inf	6.43	3	Vertical	116	2.13	-
5180MHz	Pass	PK	5.1306G	59.24	74.00	-14.76	6.67	3	Vertical	116	2.13	-
5180MHz	Pass	PK	5.189G	110.86	Inf	-Inf	6.42	3	Vertical	116	2.13	-
5180MHz	Pass	AV	5.1334G	45.51	54.00	-8.49	6.66	3	Horizontal	66	1.02	-
5180MHz	Pass	AV	5.172G	85.39	Inf	-Inf	6.49	3	Horizontal	66	1.02	-
5180MHz	Pass	PK	5.1368G	58.60	74.00	-15.40	6.64	3	Horizontal	66	1.02	-
5180MHz	Pass	PK	5.177G	100.80	Inf	-Inf	6.47	3	Horizontal	66	1.02	-
5180MHz	Pass	PK	10.36059G	57.46	68.20	-10.74	16.68	3	Vertical	61	1.50	-
5180MHz	Pass	PK	10.36205G	57.87	68.20	-10.33	16.69	3	Horizontal	144	2.22	-
5200MHz	Pass	AV	5.1456G	47.51	54.00	-6.49	6.61	3	Vertical	84	2.37	-
5200MHz	Pass	AV	5.196G	104.39	Inf	-Inf	6.40	3	Vertical	84	2.37	-
5200MHz	Pass	PK	5.102G	59.37	74.00	-14.63	6.78	3	Vertical	84	2.37	-
5200MHz	Pass	PK	5.196G	115.21	Inf	-Inf	6.40	3	Vertical	84	2.37	-
5200MHz	Pass	AV	5.1G	46.84	54.00	-7.16	6.79	3	Horizontal	177	2.65	-
5200MHz	Pass	AV	5.2012G	94.05	Inf	-Inf	6.38	3	Horizontal	177	2.65	-
5200MHz	Pass	PK	5.1348G	59.32	74.00	-14.68	6.65	3	Horizontal	177	2.65	-
5200MHz	Pass	PK	5.2016G	104.06	Inf	-Inf	6.37	3	Horizontal	177	2.65	-
5200MHz	Pass	PK	10.40037G	57.81	68.20	-10.39	16.78	3	Vertical	233	1.73	-
5200MHz	Pass	PK	10.40103G	58.29	68.20	-9.91	16.78	3	Horizontal	125	1.70	-
5240MHz	Pass	AV	5.135G	47.19	54.00	-6.81	6.65	3	Vertical	121	2.57	-
5240MHz	Pass	AV	5.2406G	105.82	Inf	-Inf	6.23	3	Vertical	121	2.57	-
5240MHz	Pass	AV	5.357G	45.83	54.00	-8.17	6.20	3	Vertical	121	2.57	-
5240MHz	Pass	PK	5.117G	59.96	74.00	-14.04	6.72	3	Vertical	121	2.57	-
5240MHz	Pass	PK	5.2424G	116.73	Inf	-Inf	6.22	3	Vertical	121	2.57	-
5240MHz	Pass	PK	5.3858G	57.44	74.00	-16.56	6.31	3	Vertical	121	2.57	-
5240MHz	Pass	AV	5.0936G	46.75	54.00	-7.25	6.77	3	Horizontal	51	1.01	-
5240MHz	Pass	AV	5.2382G	95.58	Inf	-Inf	6.24	3	Horizontal	51	1.01	-
5240MHz	Pass	AV	5.3672G	44.98	54.00	-9.02	6.24	3	Horizontal	51	1.01	-
5240MHz	Pass	PK	5.0924G	59.35	74.00	-14.65	6.76	3	Horizontal	51	1.01	-
5240MHz	Pass	PK	5.237G	106.41	Inf	-Inf	6.24	3	Horizontal	51	1.01	-
5240MHz	Pass	PK	5.3672G	58.46	74.00	-15.54	6.24	3	Horizontal	51	1.01	-
5240MHz	Pass	PK	10.47682G	58.00	68.20	-10.20	16.97	3	Vertical	119	2.56	-
5240MHz	Pass	PK	10.47496G	58.55	68.20	-9.65	16.97	3	Horizontal	39	1.50	-
5745MHz	Pass	AV	5.7474G	107.35	Inf	-Inf	6.98	3	Vertical	120	2.67	-
5745MHz	Pass	PK	5.6478G	58.88	68.20	-9.32	6.64	3	Vertical	120	2.67	-
5745MHz	Pass	PK	5.7462G	117.52	Inf	-Inf	6.98	3	Vertical	120	2.67	-
5745MHz	Pass	PK	5.9718G	59.39	68.20	-8.81	7.74	3	Vertical	120	2.67	-
5745MHz	Pass	AV	5.7474G	92.14	Inf	-Inf	6.98	3	Horizontal	126	1.01	-
5745MHz	Pass	PK	5.4894G	58.31	68.20	-9.89	6.87	3	Horizontal	126	1.01	-
5745MHz	Pass	PK	5.7414G	102.53	Inf	-Inf	6.96	3	Horizontal	126	1.01	-
5745MHz	Pass	PK	5.9826G	59.36	68.20	-8.84	7.78	3	Horizontal	126	1.01	-
5745MHz	Pass	AV	11.49232G	45.45	54.00	-8.55	17.93	3	Vertical	359	2.71	-
5745MHz	Pass	PK	11.49118G	58.25	74.00	-15.75	17.93	3	Vertical	359	2.71	-
5745MHz	Pass	AV	11.49211G	45.41	54.00	-8.59	17.93	3	Horizontal	132	1.50	-
5745MHz	Pass	PK	11.48873G	58.50	74.00	-15.50	17.93	3	Horizontal	132	1.50	-
5785MHz	Pass	AV	5.791G	106.47	Inf	-Inf	7.16	3	Vertical	96	2.52	-

Remark :

Page No. : E2 of E52

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

962029-06



RSE TX above 1GHz_Radio 1_Beamforming

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	5.6254G	59.18	68.20	-9.02	6.56	3	Vertical	96	2.52	-
5785MHz	Pass	PK	5.7874G	117.07	Inf	-Inf	7.14	3	Vertical	96	2.52	-
5785MHz	Pass	PK	5.935G	59.54	68.20	-8.66	7.63	3	Vertical	96	2.52	-
5785MHz	Pass	AV	5.7778G	90.76	Inf	-Inf	7.10	3	Horizontal	219	1.01	-
5785MHz	Pass	PK	5.5534G	59.18	68.20	-9.02	6.69	3	Horizontal	219	1.01	-
5785MHz	Pass	PK	5.7778G	100.54	Inf	-Inf	7.10	3	Horizontal	219	1.01	-
5785MHz	Pass	PK	5.971G	58.99	68.20	-9.21	7.74	3	Horizontal	219	1.01	-
5785MHz	Pass	AV	11.57161G	45.38	54.00	-8.62	17.87	3	Vertical	126	1.57	-
5785MHz	Pass	PK	11.56843G	57.90	74.00	-16.10	17.86	3	Vertical	126	1.57	-
5785MHz	Pass	AV	11.57115G	45.30	54.00	-8.70	17.87	3	Horizontal	160	1.50	-
5785MHz	Pass	PK	11.56982G	58.10	74.00	-15.90	17.86	3	Horizontal	160	1.50	-
5825MHz	Pass	AV	5.8322G	106.67	Inf	-Inf	7.31	3	Vertical	92	2.57	-
5825MHz	Pass	PK	5.6318G	59.37	68.20	-8.83	6.58	3	Vertical	92	2.57	-
5825MHz	Pass	PK	5.8298G	116.28	Inf	-Inf	7.30	3	Vertical	92	2.57	-
5825MHz	Pass	PK	5.9306G	59.47	68.20	-8.73	7.62	3	Vertical	92	2.57	-
5825MHz	Pass	AV	5.8262G	89.89	Inf	-Inf	7.29	3	Horizontal	34	1.01	-
5825MHz	Pass	PK	5.5454G	58.83	68.20	-9.37	6.73	3	Horizontal	34	1.01	-
5825MHz	Pass	PK	5.8286G	99.42	Inf	-Inf	7.30	3	Horizontal	34	1.01	-
5825MHz	Pass	PK	5.9726G	58.86	68.20	-9.34	7.74	3	Horizontal	34	1.01	-
5825MHz	Pass	AV	11.65219G	45.54	54.00	-8.46	17.80	3	Vertical	2	2.63	-
5825MHz	Pass	PK	11.65223G	58.41	74.00	-15.59	17.80	3	Vertical	2	2.63	-
5825MHz	Pass	AV	11.65099G	45.49	54.00	-8.51	17.80	3	Horizontal	251	1.19	-
5825MHz	Pass	PK	11.65196G	58.55	74.00	-15.45	17.80	3	Horizontal	251	1.19	-
802.11ax HEW40-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1492G	50.79	54.00	-3.21	6.59	3	Vertical	103	2.61	-
5190MHz	Pass	AV	5.1992G	101.68	Inf	-Inf	6.38	3	Vertical	103	2.61	-
5190MHz	Pass	PK	5.1368G	68.40	74.00	-5.60	6.64	3	Vertical	103	2.61	-
5190MHz	Pass	PK	5.2012G	112.30	Inf	-Inf	6.38	3	Vertical	103	2.61	-
5190MHz	Pass	AV	5.1472G	47.21	54.00	-6.79	6.60	3	Horizontal	137	2.76	-
5190MHz	Pass	AV	5.1816G	87.88	Inf	-Inf	6.45	3	Horizontal	137	2.76	-
5190MHz	Pass	PK	5.1188G	59.77	74.00	-14.23	6.71	3	Horizontal	137	2.76	-
5190MHz	Pass	PK	5.1812G	98.28	Inf	-Inf	6.46	3	Horizontal	137	2.76	-
5190MHz	Pass	PK	10.38032G	57.57	68.20	-10.63	16.73	3	Vertical	135	1.15	-
5190MHz	Pass	PK	10.37965G	57.61	68.20	-10.59	16.73	3	Horizontal	200	1.50	-
5230MHz	Pass	AV	5.1472G	48.10	54.00	-5.90	6.60	3	Vertical	118	2.59	-
5230MHz	Pass	AV	5.2396G	102.43	Inf	-Inf	6.23	3	Vertical	118	2.59	-
5230MHz	Pass	PK	5.1484G	60.83	74.00	-13.17	6.60	3	Vertical	118	2.59	-
5230MHz	Pass	PK	5.2376G	114.28	Inf	-Inf	6.24	3	Vertical	118	2.59	-
5230MHz	Pass	AV	5.1496G	46.69	54.00	-7.31	6.59	3	Horizontal	174	2.67	-
5230MHz	Pass	AV	5.2344G	92.34	Inf	-Inf	6.25	3	Horizontal	174	2.67	-
5230MHz	Pass	PK	5.1392G	59.08	74.00	-14.92	6.63	3	Horizontal	174	2.67	-
5230MHz	Pass	PK	5.2352G	103.04	Inf	-Inf	6.25	3	Horizontal	174	2.67	-
5230MHz	Pass	PK	10.45838G	58.06	68.20	-10.14	16.93	3	Vertical	232	2.45	-
5230MHz	Pass	PK	10.47062G	58.23	68.20	-9.97	16.96	3	Horizontal	28	1.45	-
5755MHz	Pass	AV	5.7574G	104.27	Inf	-Inf	7.03	3	Vertical	117	2.90	-
5755MHz	Pass	PK	5.6338G	60.14	68.20	-8.06	6.59	3	Vertical	117	2.90	-
5755MHz	Pass	PK	5.7466G	115.44	Inf	-Inf	6.98	3	Vertical	117	2.90	-
5755MHz	Pass	PK	5.9458G	59.71	68.20	-8.49	7.67	3	Vertical	117	2.90	-
5755MHz	Pass	AV	5.7526G	89.41	Inf	-Inf	7.01	3	Horizontal	58	1.07	-

Remark :

Page No. : E3 of E52

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

962029-06



RSE TX above 1GHz_Radio 1_Beamforming

Appendix E.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5755MHz	Pass	PK	5.4814G	57.93	68.20	-10.27	6.82	3	Horizontal	58	1.07	-
5755MHz	Pass	PK	5.7502G	99.48	Inf	-Inf	7.00	3	Horizontal	58	1.07	-
5755MHz	Pass	PK	5.9266G	58.86	68.20	-9.34	7.61	3	Horizontal	58	1.07	-
5755MHz	Pass	AV	11.49674G	45.73	54.00	-8.27	17.92	3	Vertical	296	2.44	-
5755MHz	Pass	PK	11.50118G	58.77	74.00	-15.23	17.92	3	Vertical	296	2.44	-
5755MHz	Pass	AV	11.49656G	46.02	54.00	-7.98	17.92	3	Horizontal	178	1.53	-
5755MHz	Pass	PK	11.52068G	58.22	74.00	-15.78	17.90	3	Horizontal	178	1.53	-
5795MHz	Pass	AV	5.7794G	102.88	Inf	-Inf	7.11	3	Vertical	100	2.49	-
5795MHz	Pass	PK	5.5778G	58.75	68.20	-9.45	6.58	3	Vertical	100	2.49	-
5795MHz	Pass	PK	5.7818G	113.03	Inf	-Inf	7.12	3	Vertical	100	2.49	-
5795MHz	Pass	PK	5.9882G	59.32	68.20	-8.88	7.79	3	Vertical	100	2.49	-
5795MHz	Pass	AV	5.8118G	89.33	Inf	-Inf	7.24	3	Horizontal	155	1.01	-
5795MHz	Pass	PK	5.5406G	58.35	68.20	-9.85	6.76	3	Horizontal	155	1.01	-
5795MHz	Pass	PK	5.8118G	98.85	Inf	-Inf	7.24	3	Horizontal	155	1.01	-
5795MHz	Pass	PK	5.951G	59.66	68.20	-8.54	7.68	3	Horizontal	155	1.01	-
5795MHz	Pass	AV	11.57602G	45.72	54.00	-8.28	17.86	3	Vertical	193	2.21	-
5795MHz	Pass	PK	11.57926G	58.03	74.00	-15.97	17.86	3	Vertical	193	2.21	-
5795MHz	Pass	AV	11.5798G	45.69	54.00	-8.31	17.86	3	Horizontal	237	1.47	-
5795MHz	Pass	PK	11.59498G	58.78	74.00	-15.22	17.85	3	Horizontal	237	1.47	-
802.11ax HEW80-BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	52.59	54.00	-1.41	6.59	3	Vertical	146	2.92	-
5210MHz	Pass	AV	5.195G	101.65	Inf	-Inf	6.40	3	Vertical	146	2.92	-
5210MHz	Pass	AV	5.353G	46.20	54.00	-7.80	6.19	3	Vertical	146	2.92	-
5210MHz	Pass	PK	5.148G	65.61	74.00	-8.39	6.60	3	Vertical	146	2.92	-
5210MHz	Pass	PK	5.224G	107.98	Inf	-Inf	6.29	3	Vertical	146	2.92	-
5210MHz	Pass	PK	5.35G	59.50	74.00	-14.50	6.18	3	Vertical	146	2.92	-
5210MHz	Pass	AV	5.147G	47.55	54.00	-6.45	6.60	3	Horizontal	134	2.80	-
5210MHz	Pass	AV	5.193G	88.94	Inf	-Inf	6.41	3	Horizontal	134	2.80	-
5210MHz	Pass	AV	5.455G	45.37	54.00	-8.63	6.67	3	Horizontal	134	2.80	-
5210MHz	Pass	PK	5.144G	59.79	74.00	-14.21	6.61	3	Horizontal	134	2.80	-
5210MHz	Pass	PK	5.221G	96.58	Inf	-Inf	6.31	3	Horizontal	134	2.80	-
5210MHz	Pass	PK	5.405G	57.76	74.00	-16.24	6.39	3	Horizontal	134	2.80	-
5210MHz	Pass	PK	10.43446G	58.27	68.20	-9.93	16.87	3	Vertical	122	1.80	-
5210MHz	Pass	PK	10.42294G	57.72	68.20	-10.48	16.84	3	Horizontal	153	1.40	-
5775MHz	Pass	AV	5.739G	102.34	Inf	-Inf	6.95	3	Vertical	105	2.80	-
5775MHz	Pass	PK	5.6382G	61.92	68.20	-6.28	6.61	3	Vertical	105	2.80	-
5775MHz	Pass	PK	5.7834G	110.01	Inf	-Inf	7.13	3	Vertical	105	2.80	-
5775MHz	Pass	PK	5.9322G	60.69	68.20	-7.51	7.63	3	Vertical	105	2.80	-
5775MHz	Pass	AV	5.7606G	85.77	Inf	-Inf	7.04	3	Horizontal	115	1.00	-
5775MHz	Pass	PK	5.607G	58.84	68.20	-9.36	6.50	3	Horizontal	115	1.00	-
5775MHz	Pass	PK	5.7498G	95.27	Inf	-Inf	7.00	3	Horizontal	115	1.00	-
5775MHz	Pass	PK	5.9598G	59.45	68.20	-8.75	7.70	3	Horizontal	115	1.00	-
5775MHz	Pass	AV	11.5542G	45.71	54.00	-8.29	17.88	3	Vertical	271	1.50	-
5775MHz	Pass	PK	11.54094G	58.82	74.00	-15.18	17.89	3	Vertical	271	1.50	-
5775MHz	Pass	AV	11.55606G	45.71	54.00	-8.29	17.88	3	Horizontal	93	1.93	-
5775MHz	Pass	PK	11.5602G	57.75	74.00	-16.25	17.87	3	Horizontal	93	1.93	-

Remark :

Page No. : E4 of E52

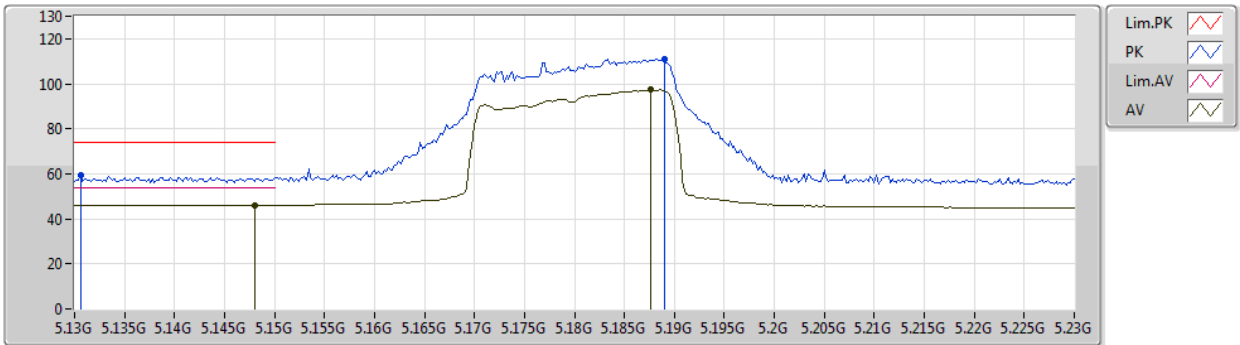
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

962029-06

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5180MHz_TX

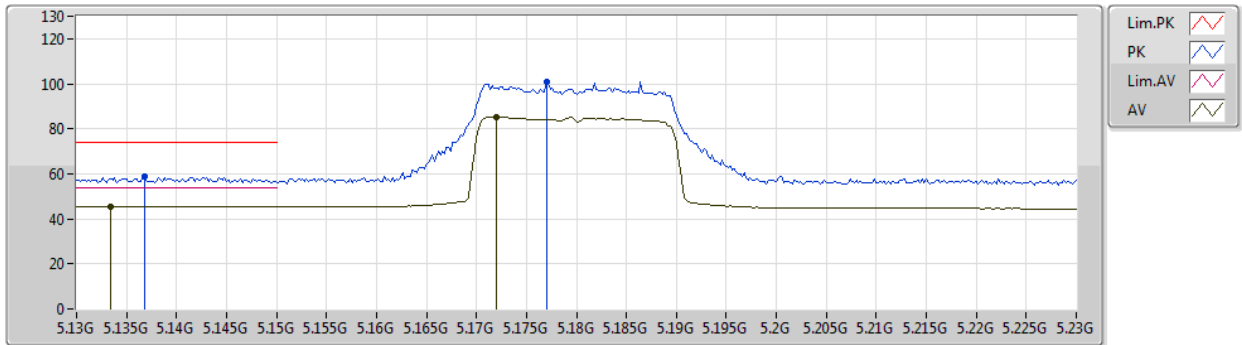


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.148G	45.99	54.00	-8.01	6.60	3	Vertical	116	2.13	-	39.39	31.81	9.06	34.27
AV	5.1876G	97.43	Inf	-Inf	6.43	3	Vertical	116	2.13	-	91.00	31.65	9.06	34.28
PK	5.1306G	59.24	74.00	-14.76	6.67	3	Vertical	116	2.13	-	52.57	31.88	9.06	34.27
PK	5.189G	110.86	Inf	-Inf	6.42	3	Vertical	116	2.13	-	104.44	31.64	9.06	34.28

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5180MHz_TX

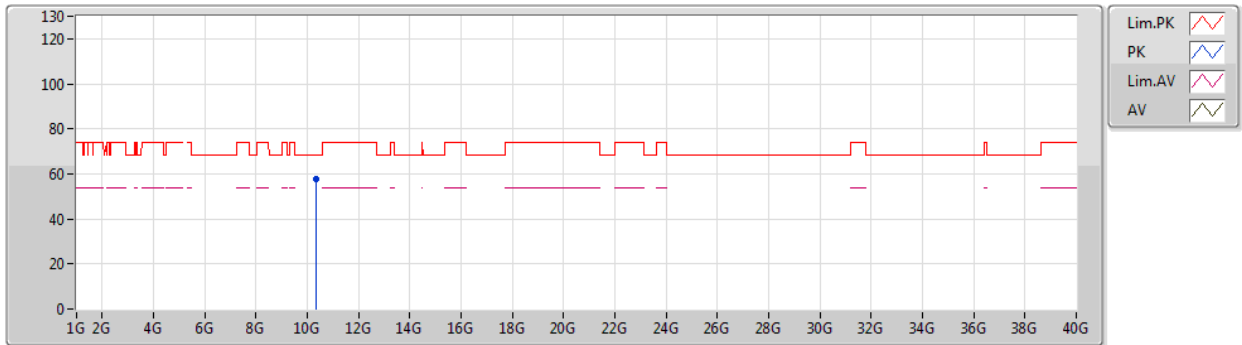


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1334G	45.51	54.00	-8.49	6.66	3	Horizontal	66	1.02	-	38.85	31.87	9.06	34.27
AV	5.172G	85.39	Inf	-Inf	6.49	3	Horizontal	66	1.02	-	78.90	31.71	9.06	34.28
PK	5.1368G	58.60	74.00	-15.40	6.64	3	Horizontal	66	1.02	-	51.96	31.85	9.06	34.27
PK	5.177G	100.80	Inf	-Inf	6.47	3	Horizontal	66	1.02	-	94.33	31.69	9.06	34.28

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5180MHz_TX

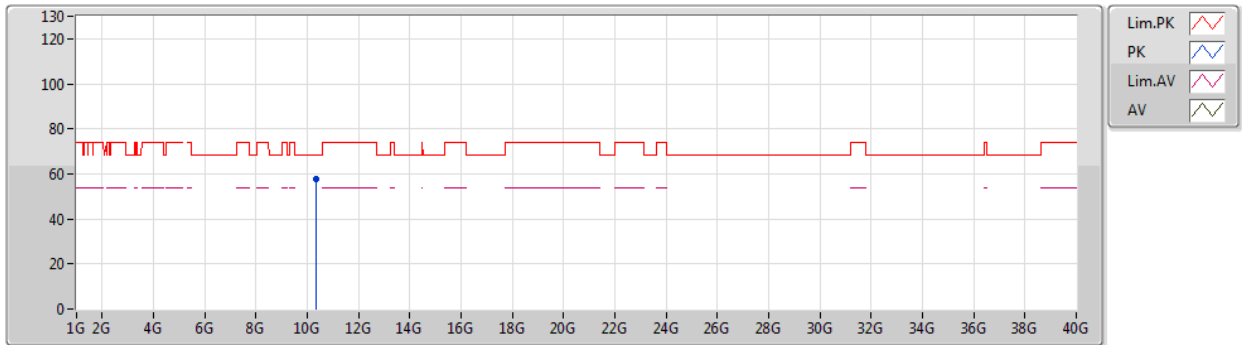


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.36059G	57.46	68.20	-10.74	16.68	3	Vertical	61	1.50	-	40.78	39.37	11.94	34.63

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5180MHz_TX

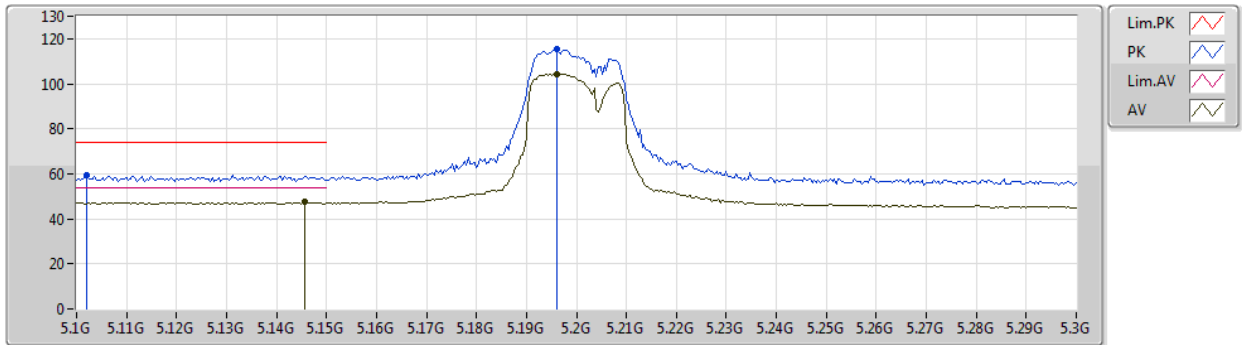


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PK	10.36205G	57.87	68.20	-10.33	16.69	3	Horizontal	144	2.22	-	41.18	39.37	11.95	34.63

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5200MHz_TX

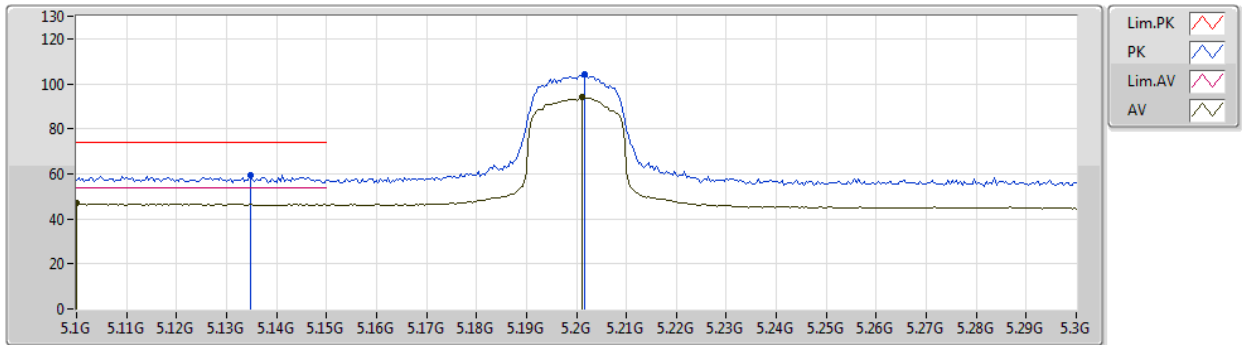


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1456G	47.51	54.00	-6.49	6.61	3	Vertical	84	2.37	-	40.90	31.82	9.06	34.27
AV	5.196G	104.39	Inf	-Inf	6.40	3	Vertical	84	2.37	-	97.99	31.62	9.06	34.28
PK	5.102G	59.37	74.00	-14.63	6.78	3	Vertical	84	2.37	-	52.59	31.99	9.06	34.27
PK	5.196G	115.21	Inf	-Inf	6.40	3	Vertical	84	2.37	-	108.81	31.62	9.06	34.28

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5200MHz_TX

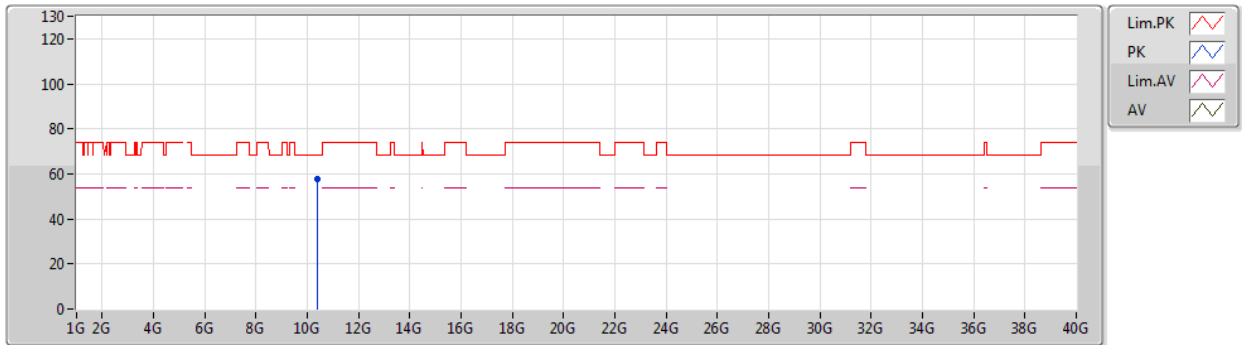


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1G	46.84	54.00	-7.16	6.79	3	Horizontal	177	2.65	-	40.05	32.00	9.06	34.27
AV	5.2012G	94.05	Inf	-Inf	6.38	3	Horizontal	177	2.65	-	87.67	31.60	9.06	34.28
PK	5.1348G	59.32	74.00	-14.68	6.65	3	Horizontal	177	2.65	-	52.67	31.86	9.06	34.27
PK	5.2016G	104.06	Inf	-Inf	6.37	3	Horizontal	177	2.65	-	97.69	31.59	9.06	34.28

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5200MHz_TX

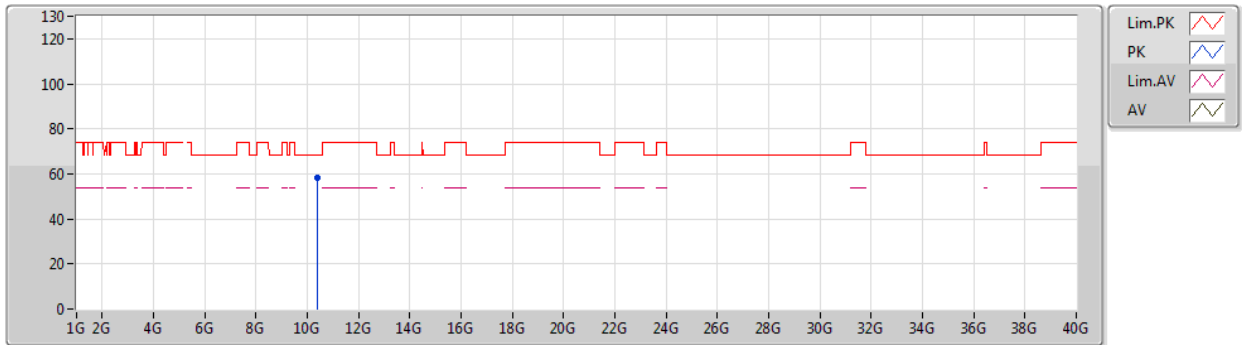


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.40037G	57.81	68.20	-10.39	16.78	3	Vertical	233	1.73	-	41.03	39.42	11.97	34.61

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5200MHz_TX

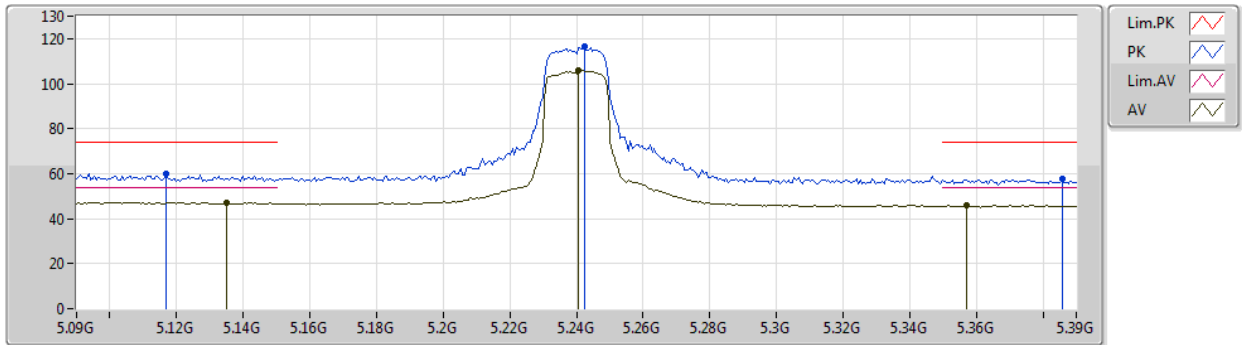


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.40103G	58.29	68.20	-9.91	16.78	3	Horizontal	125	1.70	-	41.51	39.42	11.97	34.61

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

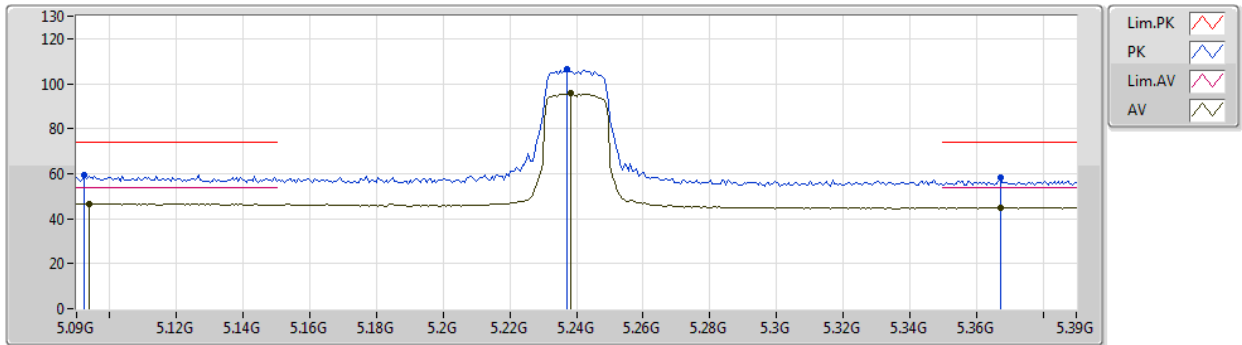
5240MHz_TX



802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5240MHz_TX

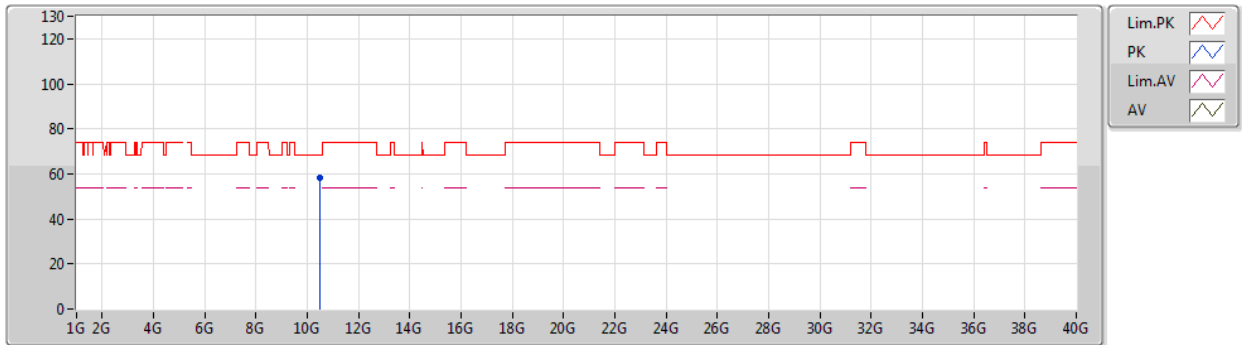


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.0936G	46.75	54.00	-7.25	6.77	3	Horizontal	51	1.01	-	39.98	31.97	9.06	34.26
AV	5.2382G	95.58	Inf	-Inf	6.24	3	Horizontal	51	1.01	-	89.34	31.45	9.08	34.29
AV	5.3672G	44.98	54.00	-9.02	6.24	3	Horizontal	51	1.01	-	38.74	31.40	9.15	34.31
PK	5.0924G	59.35	74.00	-14.65	6.76	3	Horizontal	51	1.01	-	52.59	31.96	9.06	34.26
PK	5.237G	106.41	Inf	-Inf	6.24	3	Horizontal	51	1.01	-	100.17	31.45	9.08	34.29
PK	5.3672G	58.46	74.00	-15.54	6.24	3	Horizontal	51	1.01	-	52.22	31.40	9.15	34.31

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5240MHz_TX

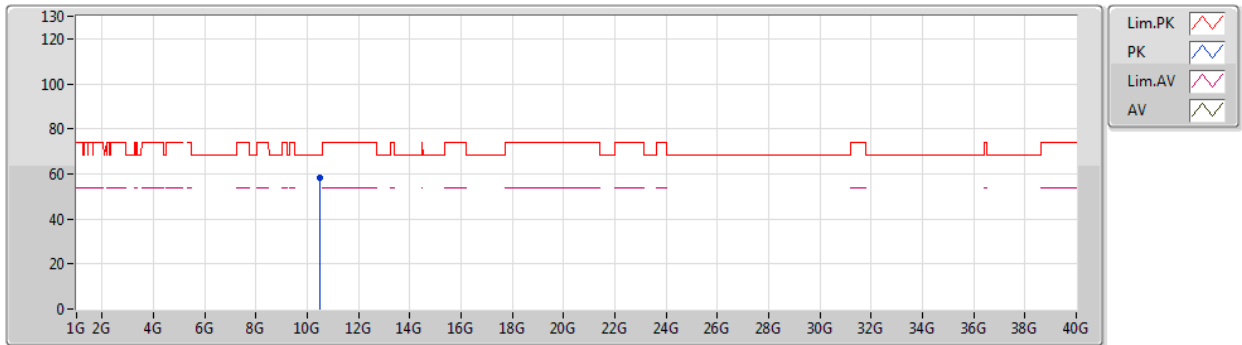


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.47682G	58.00	68.20	-10.20	16.97	3	Vertical	119	2.56	-	41.03	39.52	12.01	34.56

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5240MHz_TX

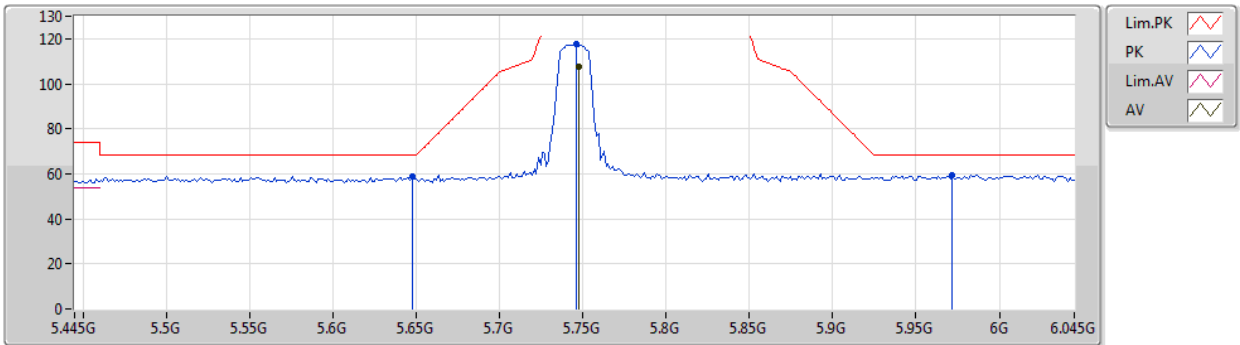


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.47496G	58.55	68.20	-9.65	16.97	3	Horizontal	39	1.50	-	41.58	39.52	12.01	34.56

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5745MHz_TX

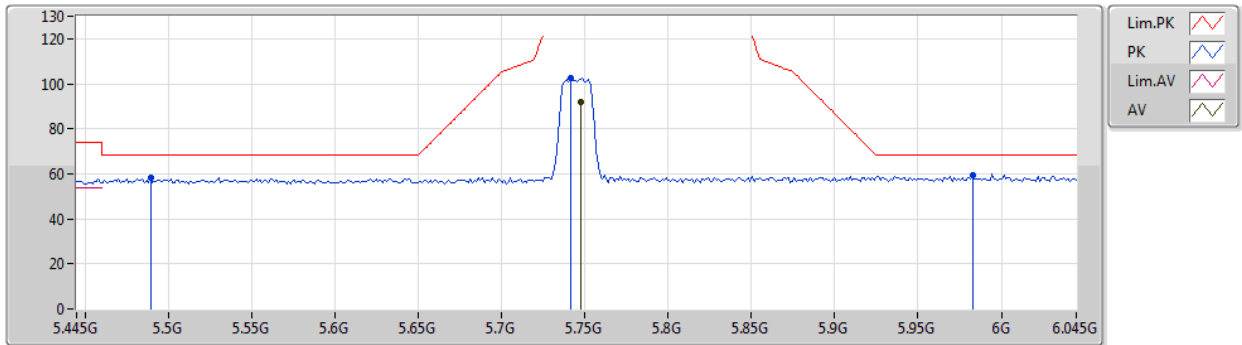


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	107.35	Inf	-Inf	6.98	3	Vertical	120	2.67	-	100.37	31.94	9.40	34.36
PK	5.6478G	58.88	68.20	-9.32	6.64	3	Vertical	120	2.67	-	52.24	31.70	9.28	34.34
PK	5.7462G	117.52	Inf	-Inf	6.98	3	Vertical	120	2.67	-	110.54	31.94	9.40	34.36
PK	5.9718G	59.39	68.20	-8.81	7.74	3	Vertical	120	2.67	-	51.65	32.40	9.55	34.21

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5745MHz_TX

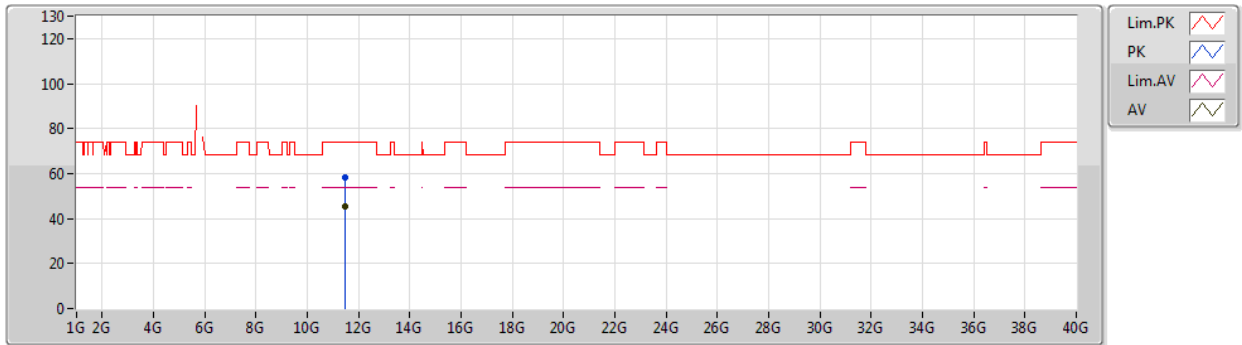


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	92.14	Inf	-Inf	6.98	3	Horizontal	126	1.01	-	85.16	31.94	9.40	34.36
PK	5.4894G	58.31	68.20	-9.89	6.87	3	Horizontal	126	1.01	-	51.44	31.77	9.19	34.09
PK	5.7414G	102.53	Inf	-Inf	6.96	3	Horizontal	126	1.01	-	95.57	31.92	9.40	34.36
PK	5.9826G	59.36	68.20	-8.84	7.78	3	Horizontal	126	1.01	-	51.58	32.40	9.56	34.18

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5745MHz_TX

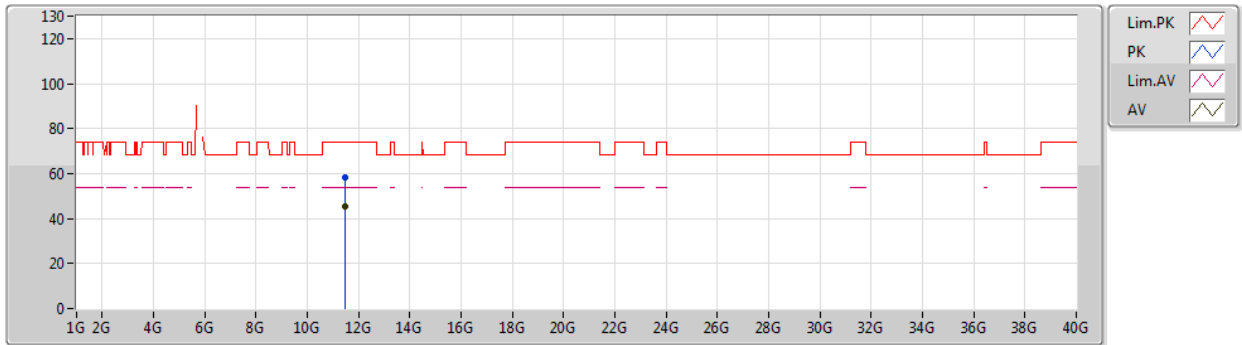


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49232G	45.45	54.00	-8.55	17.93	3	Vertical	359	2.71	-	27.52	39.56	12.60	34.23
PK	11.49118G	58.25	74.00	-15.75	17.93	3	Vertical	359	2.71	-	40.32	39.56	12.60	34.23

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5745MHz_TX

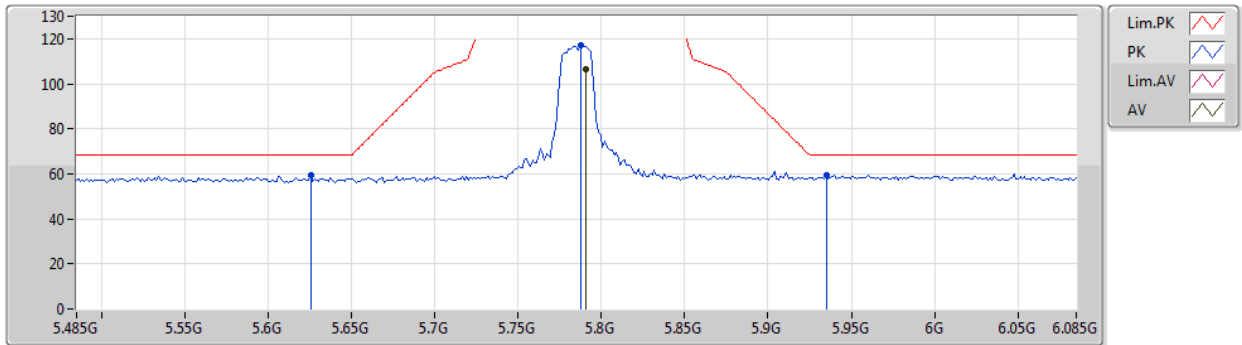


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49211G	45.41	54.00	-8.59	17.93	3	Horizontal	132	1.50	-	27.48	39.56	12.60	34.23
PK	11.48873G	58.50	74.00	-15.50	17.93	3	Horizontal	132	1.50	-	40.57	39.56	12.60	34.23

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5785MHz_TX

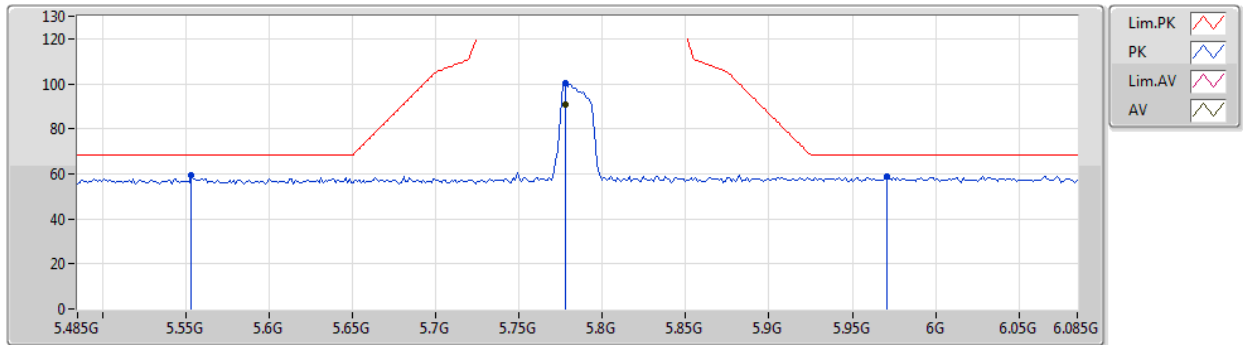


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.791G	106.47	Inf	-Inf	7.16	3	Vertical	96	2.52	-	99.31	32.07	9.46	34.37
PK	5.6254G	59.18	68.20	-9.02	6.56	3	Vertical	96	2.52	-	52.62	31.65	9.25	34.34
PK	5.7874G	117.07	Inf	-Inf	7.14	3	Vertical	96	2.52	-	109.93	32.06	9.45	34.37
PK	5.935G	59.54	68.20	-8.66	7.63	3	Vertical	96	2.52	-	51.91	32.40	9.53	34.30

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5785MHz_TX

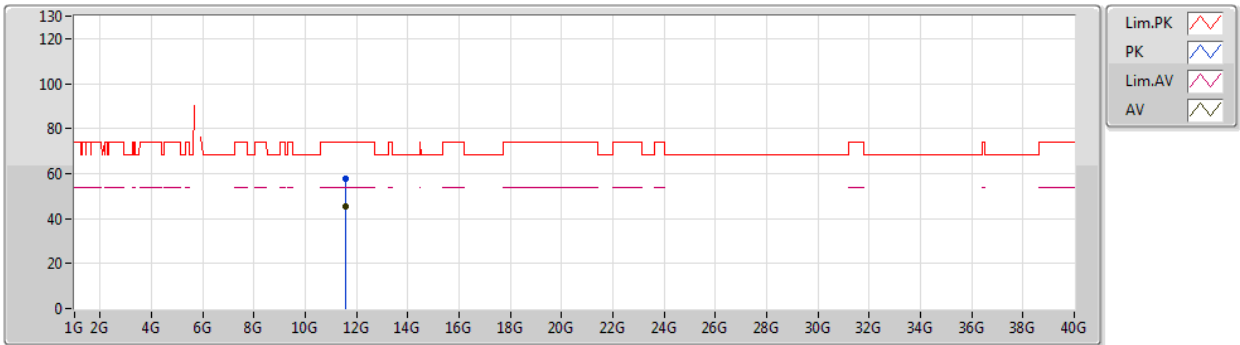


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7778G	90.76	Inf	-Inf	7.10	3	Horizontal	219	1.01	-	83.66	32.03	9.44	34.37
PK	5.5534G	59.18	68.20	-9.02	6.69	3	Horizontal	219	1.01	-	52.49	31.69	9.21	34.21
PK	5.7778G	100.54	Inf	-Inf	7.10	3	Horizontal	219	1.01	-	93.44	32.03	9.44	34.37
PK	5.971G	58.99	68.20	-9.21	7.74	3	Horizontal	219	1.01	-	51.25	32.40	9.55	34.21

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5785MHz_TX

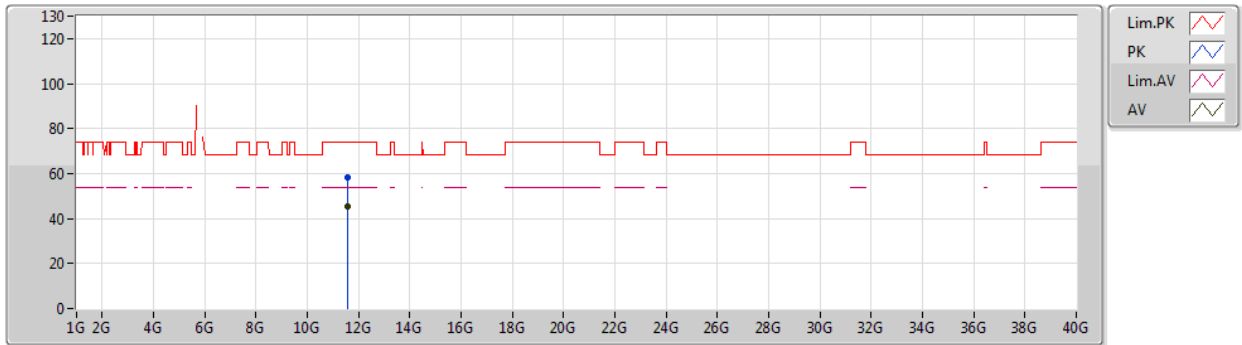


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57161G	45.38	54.00	-8.62	17.87	3	Vertical	126	1.57	-	27.51	39.46	12.65	34.24
PK	11.56843G	57.90	74.00	-16.10	17.86	3	Vertical	126	1.57	-	40.04	39.46	12.64	34.24

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5785MHz_TX

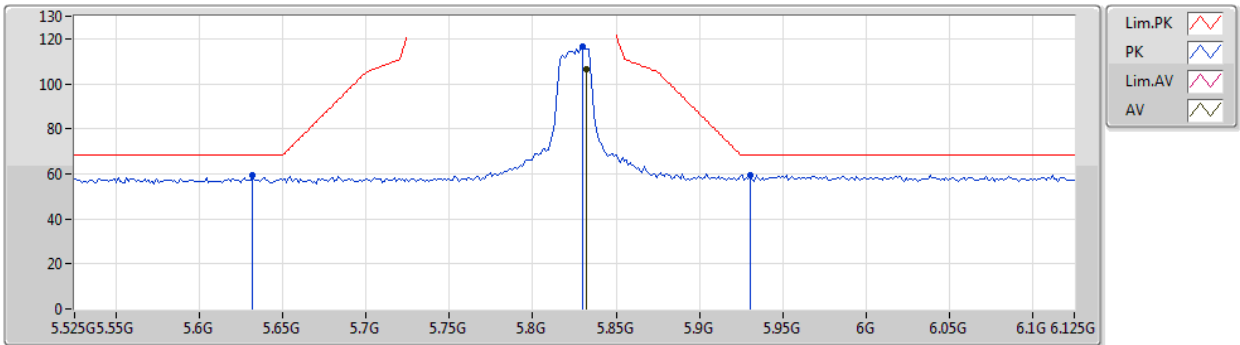


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57115G	45.30	54.00	-8.70	17.87	3	Horizontal	160	1.50	-	27.43	39.46	12.65	34.24
PK	11.56982G	58.10	74.00	-15.90	17.86	3	Horizontal	160	1.50	-	40.24	39.46	12.64	34.24

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5825MHz_TX

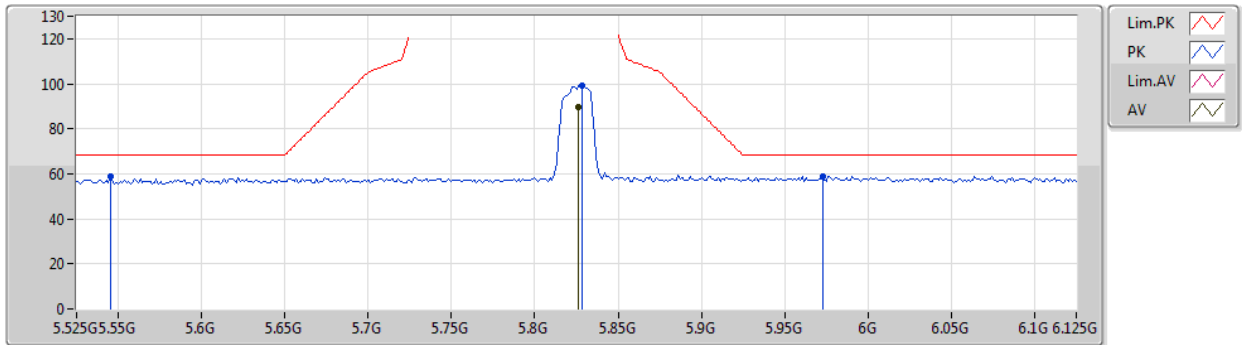


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8322G	106.67	Inf	-Inf	7.31	3	Vertical	92	2.57	-	99.36	32.20	9.48	34.37
PK	5.6318G	59.37	68.20	-8.83	6.58	3	Vertical	92	2.57	-	52.79	31.66	9.26	34.34
PK	5.8298G	116.28	Inf	-Inf	7.30	3	Vertical	92	2.57	-	108.98	32.19	9.48	34.37
PK	5.9306G	59.47	68.20	-8.73	7.62	3	Vertical	92	2.57	-	51.85	32.40	9.53	34.31

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5825MHz_TX

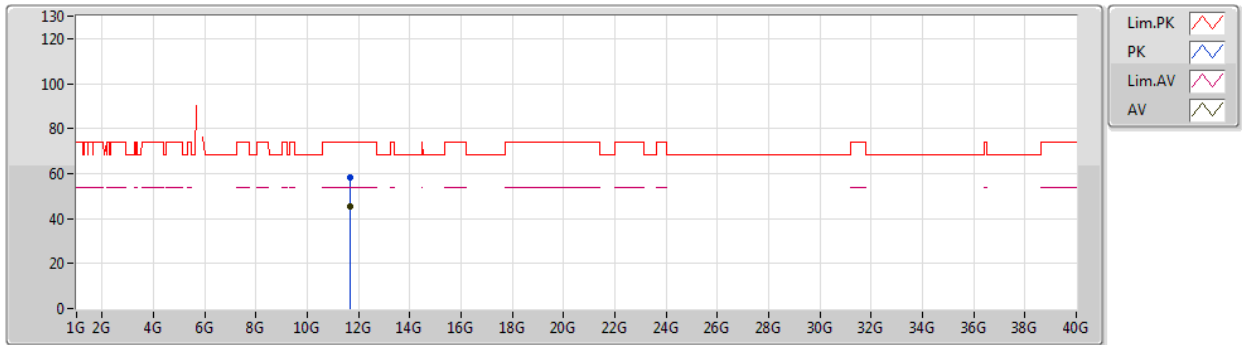


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8262G	89.89	Inf	-Inf	7.29	3	Horizontal	34	1.01	-	82.60	32.18	9.48	34.37
PK	5.5454G	58.83	68.20	-9.37	6.73	3	Horizontal	34	1.01	-	52.10	31.71	9.21	34.19
PK	5.8286G	99.42	Inf	-Inf	7.30	3	Horizontal	34	1.01	-	92.12	32.19	9.48	34.37
PK	5.9726G	58.86	68.20	-9.34	7.74	3	Horizontal	34	1.01	-	51.12	32.40	9.55	34.21

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5825MHz_TX

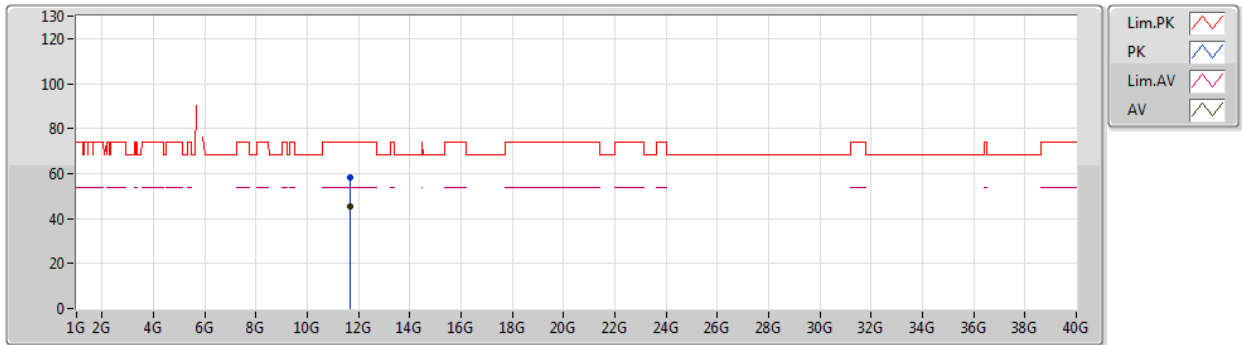


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65219G	45.54	54.00	-8.46	17.80	3	Vertical	2	2.63	-	27.74	39.35	12.69	34.24
PK	11.65223G	58.41	74.00	-15.59	17.80	3	Vertical	2	2.63	-	40.61	39.35	12.69	34.24

802.11ax HEW20-BF_Nss1,(MCS0)_2TX

18/07/2019

5825MHz_TX

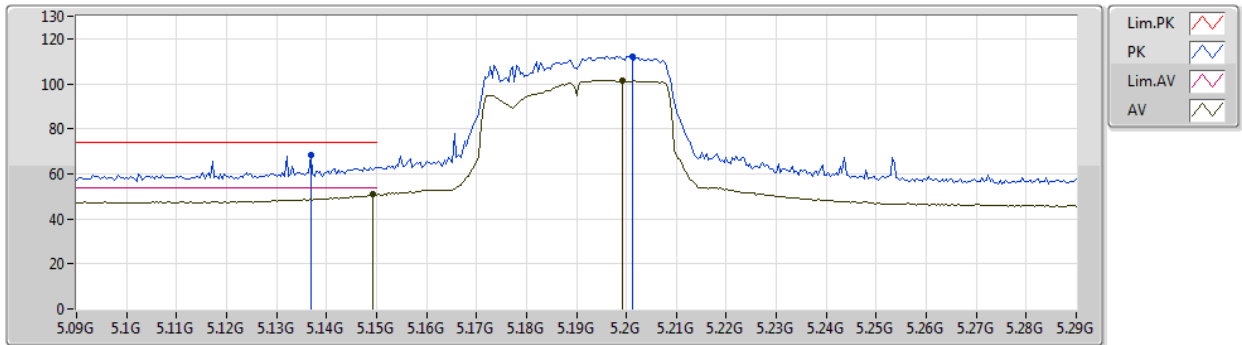


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65099G	45.49	54.00	-8.51	17.80	3	Horizontal	251	1.19	-	27.69	39.35	12.69	34.24
PK	11.65196G	58.55	74.00	-15.45	17.80	3	Horizontal	251	1.19	-	40.75	39.35	12.69	34.24

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

18/07/2019

5190MHz_TX

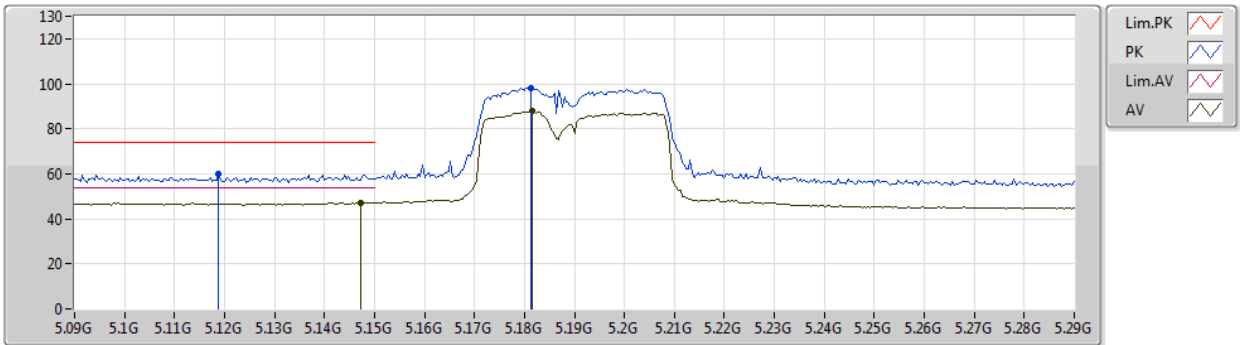


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	50.79	54.00	-3.21	6.59	3	Vertical	103	2.61	-	44.20	31.80	9.06	34.27
AV	5.1992G	101.68	Inf	-Inf	6.38	3	Vertical	103	2.61	-	95.30	31.60	9.06	34.28
PK	5.1368G	68.40	74.00	-5.60	6.64	3	Vertical	103	2.61	-	61.76	31.85	9.06	34.27
PK	5.2012G	112.30	Inf	-Inf	6.38	3	Vertical	103	2.61	-	105.92	31.60	9.06	34.28

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

18/07/2019

5190MHz_TX

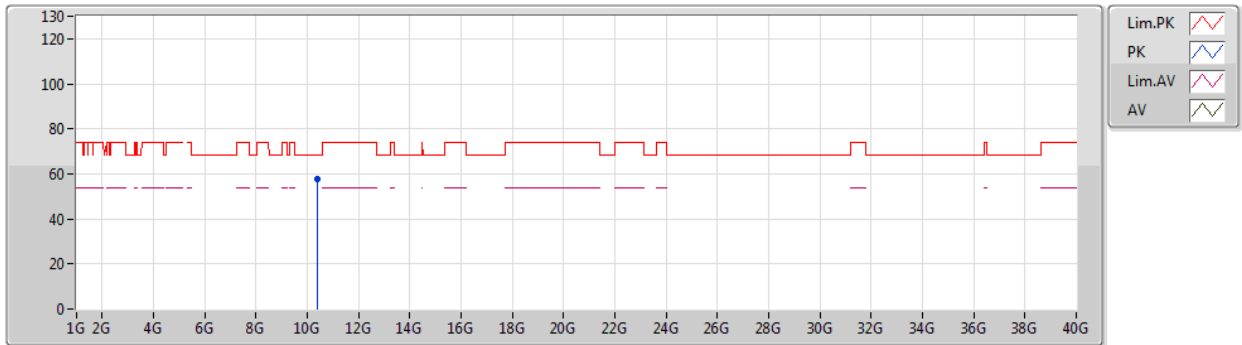


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1472G	47.21	54.00	-6.79	6.60	3	Horizontal	137	2.76	-	40.61	31.81	9.06	34.27
AV	5.1816G	87.88	Inf	-Inf	6.45	3	Horizontal	137	2.76	-	81.43	31.67	9.06	34.28
PK	5.1188G	59.77	74.00	-14.23	6.71	3	Horizontal	137	2.76	-	53.06	31.92	9.06	34.27
PK	5.1812G	98.28	Inf	-Inf	6.46	3	Horizontal	137	2.76	-	91.82	31.68	9.06	34.28

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

18/07/2019

5190MHz_TX

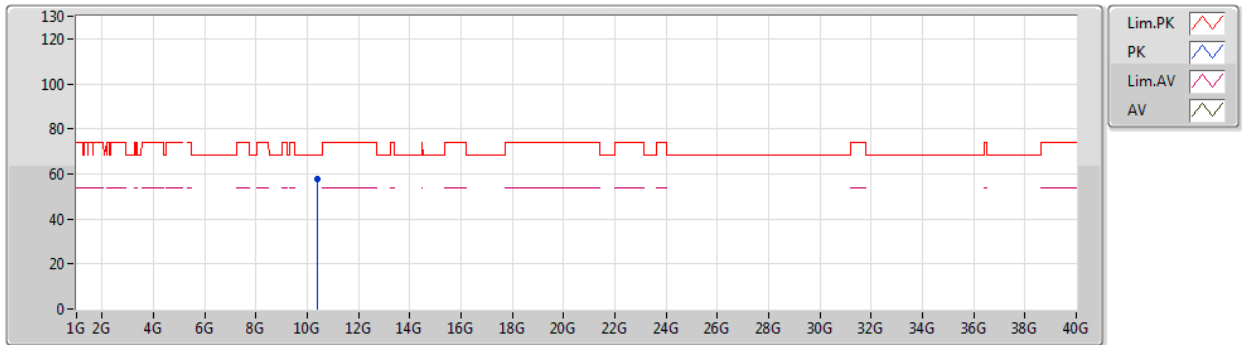


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.38032G	57.57	68.20	-10.63	16.73	3	Vertical	135	1.15	-	40.84	39.39	11.96	34.62

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

18/07/2019

5190MHz_TX

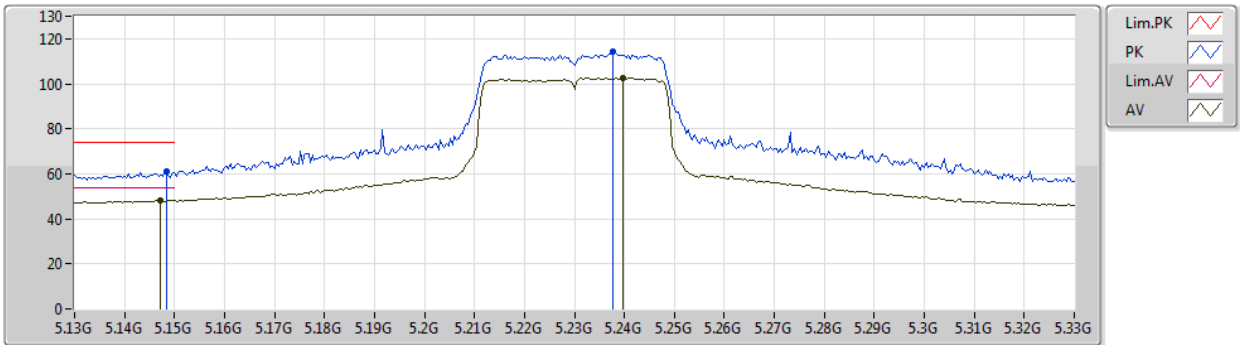


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.37965G	57.61	68.20	-10.59	16.73	3	Horizontal	200	1.50	-	40.88	39.39	11.96	34.62

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

5230MHz_TX

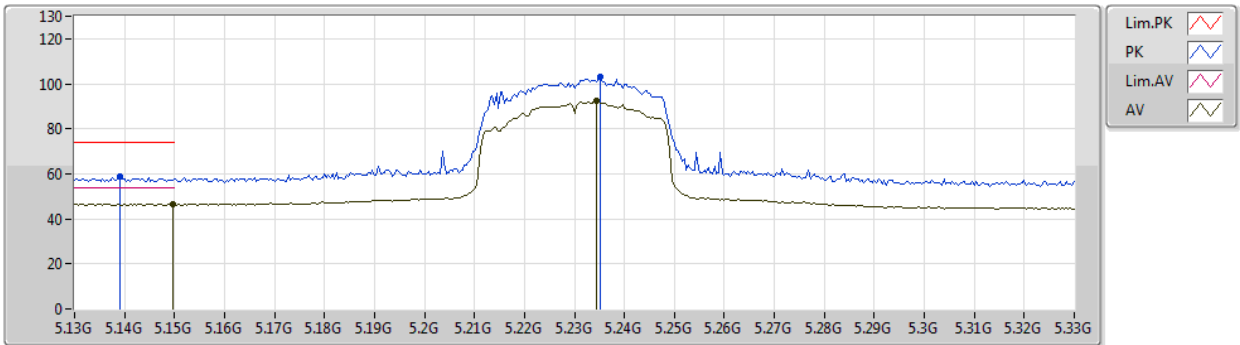


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1472G	48.10	54.00	-5.90	6.60	3	Vertical	118	2.59	-	41.50	31.81	9.06	34.27
AV	5.2396G	102.43	Inf	-Inf	6.23	3	Vertical	118	2.59	-	96.20	31.44	9.08	34.29
PK	5.1484G	60.83	74.00	-13.17	6.60	3	Vertical	118	2.59	-	54.23	31.81	9.06	34.27
PK	5.2376G	114.28	Inf	-Inf	6.24	3	Vertical	118	2.59	-	108.04	31.45	9.08	34.29

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

5230MHz_TX

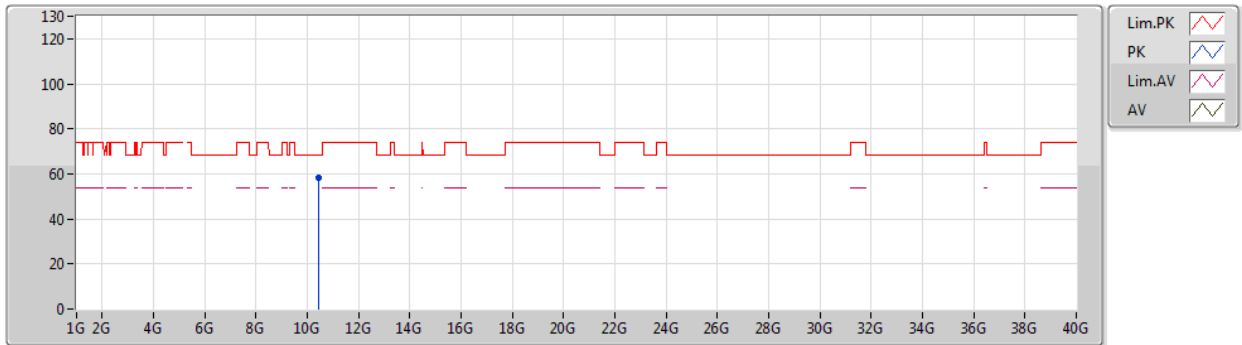


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	46.69	54.00	-7.31	6.59	3	Horizontal	174	2.67	-	40.10	31.80	9.06	34.27
AV	5.2344G	92.34	Inf	-Inf	6.25	3	Horizontal	174	2.67	-	86.09	31.46	9.08	34.29
PK	5.1392G	59.08	74.00	-14.92	6.63	3	Horizontal	174	2.67	-	52.45	31.84	9.06	34.27
PK	5.2352G	103.04	Inf	-Inf	6.25	3	Horizontal	174	2.67	-	96.79	31.46	9.08	34.29

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

5230MHz_TX

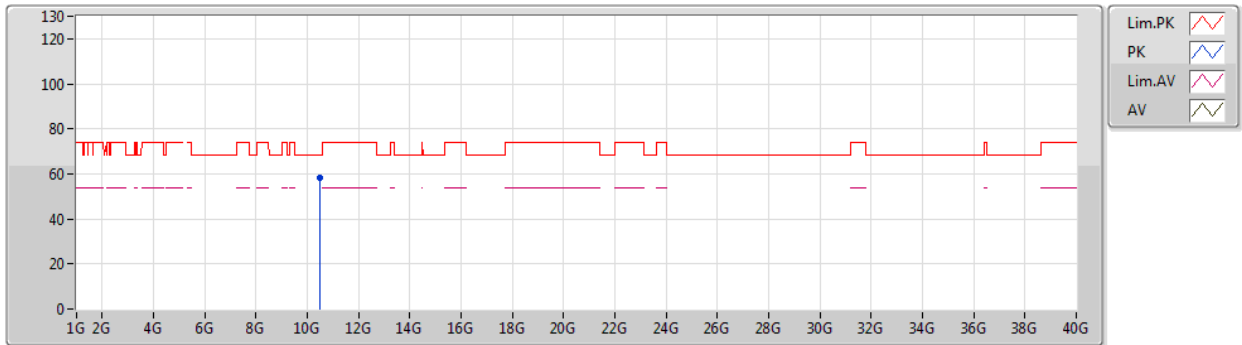


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.45838G	58.06	68.20	-10.14	16.93	3	Vertical	232	2.45	-	41.13	39.50	12.00	34.57

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

5230MHz_TX

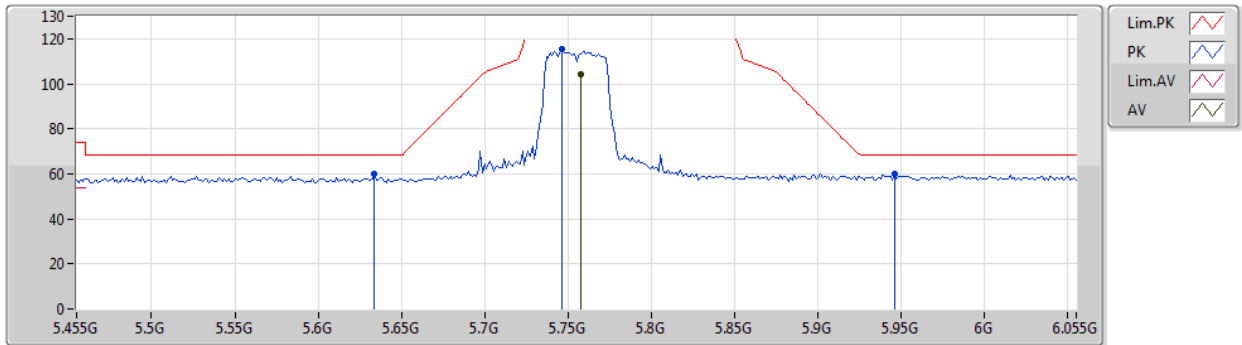


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.47062G	58.23	68.20	-9.97	16.96	3	Horizontal	28	1.45	-	41.27	39.51	12.01	34.56

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

5755MHz_TX

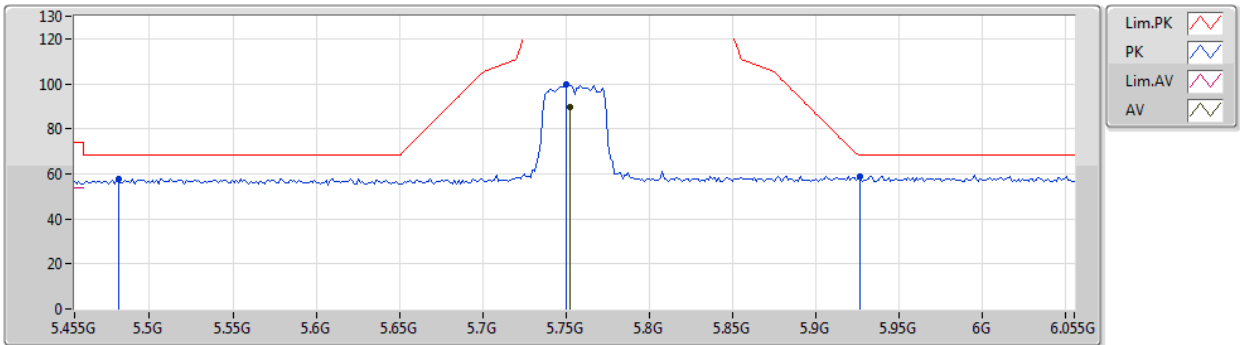


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7574G	104.27	Inf	-Inf	7.03	3	Vertical	117	2.90	-	97.24	31.97	9.42	34.36
PK	5.6338G	60.14	68.20	-8.06	6.59	3	Vertical	117	2.90	-	53.55	31.67	9.26	34.34
PK	5.7466G	115.44	Inf	-Inf	6.98	3	Vertical	117	2.90	-	108.46	31.94	9.40	34.36
PK	5.9458G	59.71	68.20	-8.49	7.67	3	Vertical	117	2.90	-	52.04	32.40	9.54	34.27

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

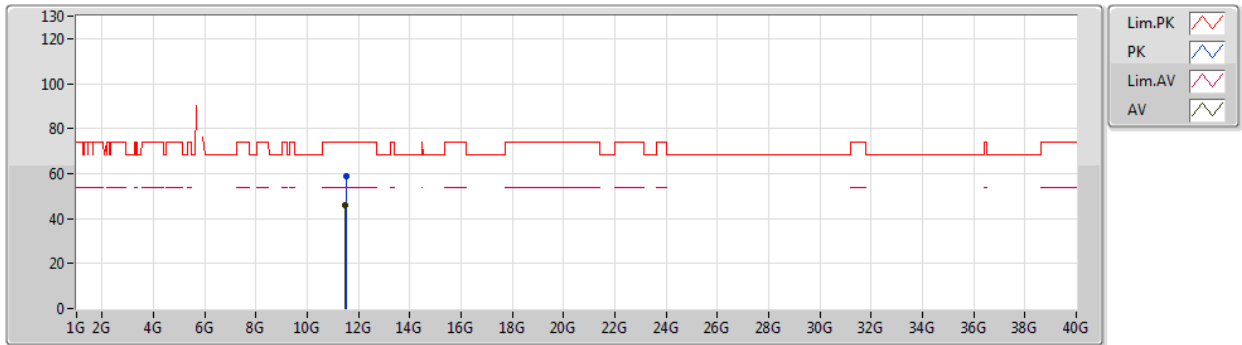
5755MHz_TX



802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

5755MHz_TX

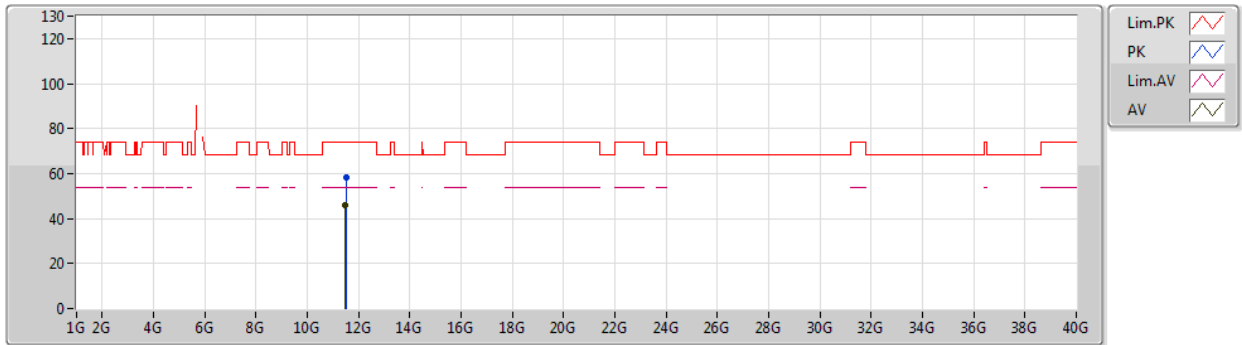


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49674G	45.73	54.00	-8.27	17.92	3	Vertical	296	2.44	-	27.81	39.55	12.60	34.23
PK	11.50118G	58.77	74.00	-15.23	17.92	3	Vertical	296	2.44	-	40.85	39.55	12.61	34.24

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

5755MHz_TX

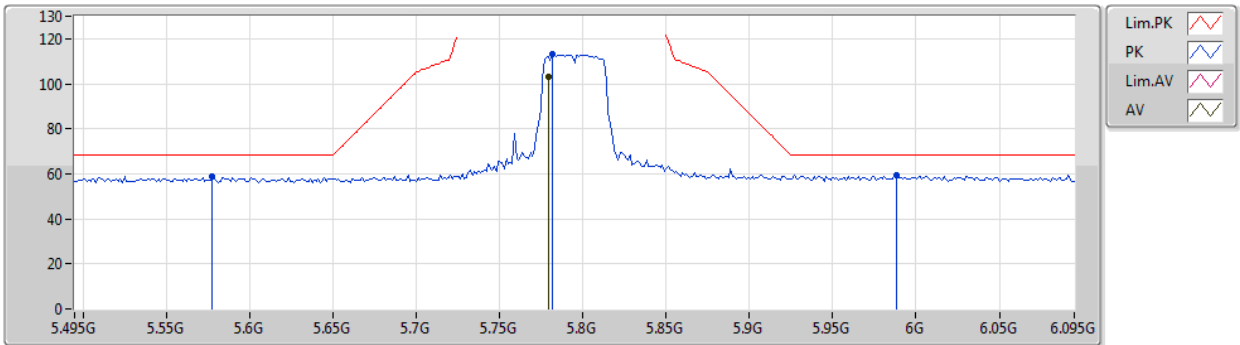


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49656G	46.02	54.00	-7.98	17.92	3	Horizontal	178	1.53	-	28.10	39.55	12.60	34.23
PK	11.52068G	58.22	74.00	-15.78	17.90	3	Horizontal	178	1.53	-	40.32	39.52	12.62	34.24

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

5795MHz_TX

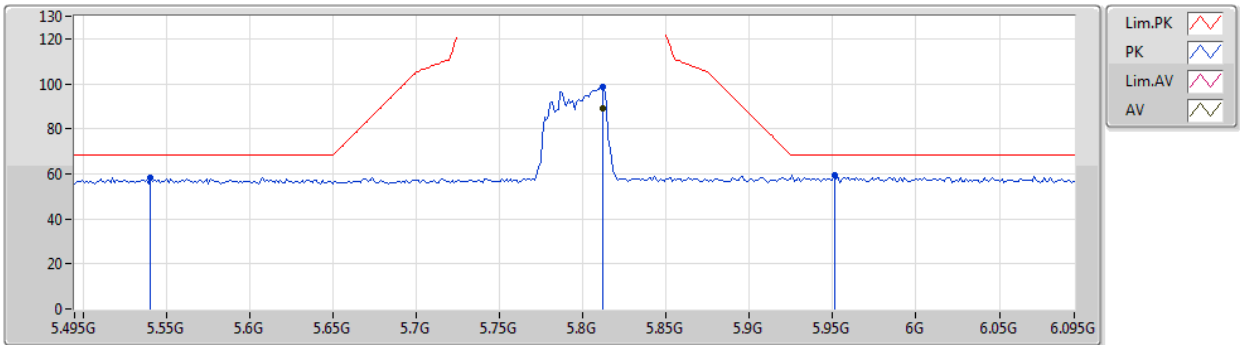


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7794G	102.88	Inf	-Inf	7.11	3	Vertical	100	2.49	-	95.77	32.04	9.44	34.37
PK	5.5778G	58.75	68.20	-9.45	6.58	3	Vertical	100	2.49	-	52.17	31.64	9.22	34.28
PK	5.7818G	113.03	Inf	-Inf	7.12	3	Vertical	100	2.49	-	105.91	32.05	9.44	34.37
PK	5.9882G	59.32	68.20	-8.88	7.79	3	Vertical	100	2.49	-	51.53	32.40	9.56	34.17

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

5795MHz_TX

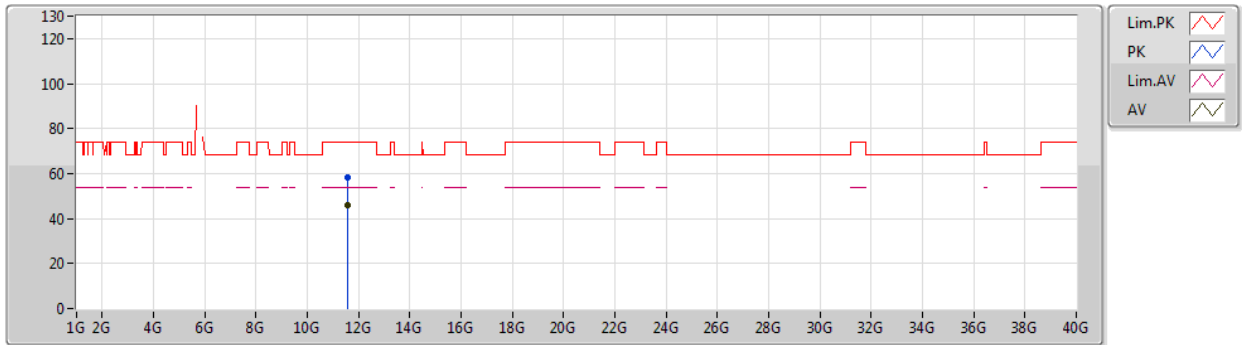


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8118G	89.33	Inf	-Inf	7.24	3	Horizontal	155	1.01	-	82.09	32.14	9.47	34.37
PK	5.5406G	58.35	68.20	-9.85	6.76	3	Horizontal	155	1.01	-	51.59	31.72	9.21	34.17
PK	5.8118G	98.85	Inf	-Inf	7.24	3	Horizontal	155	1.01	-	91.61	32.14	9.47	34.37
PK	5.951G	59.66	68.20	-8.54	7.68	3	Horizontal	155	1.01	-	51.98	32.40	9.54	34.26

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

5795MHz_TX

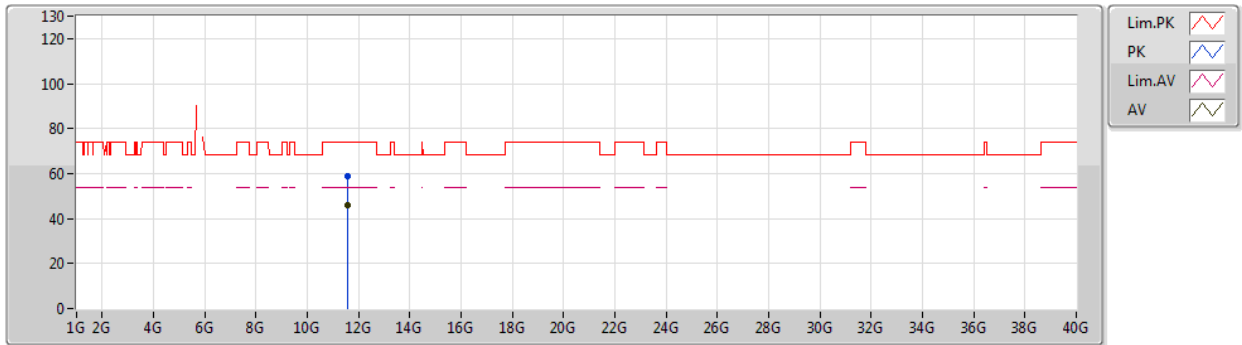


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57602G	45.72	54.00	-8.28	17.86	3	Vertical	193	2.21	-	27.86	39.45	12.65	34.24
PK	11.57926G	58.03	74.00	-15.97	17.86	3	Vertical	193	2.21	-	40.17	39.45	12.65	34.24

802.11ax HEW40-BF_Nss1,(MCS0)_2TX

19/07/2019

5795MHz_TX

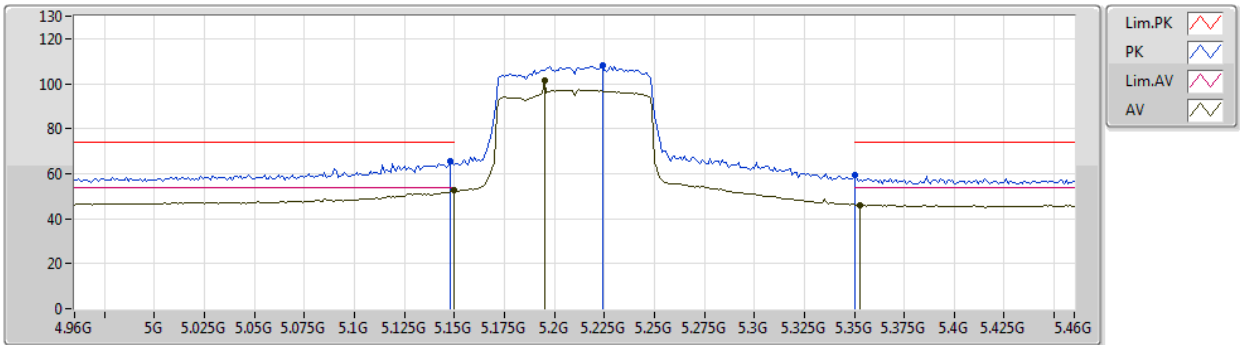


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5798G	45.69	54.00	-8.31	17.86	3	Horizontal	237	1.47	-	27.83	39.45	12.65	34.24
PK	11.59498G	58.78	74.00	-15.22	17.85	3	Horizontal	237	1.47	-	40.93	39.43	12.66	34.24

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

5210MHz_TX

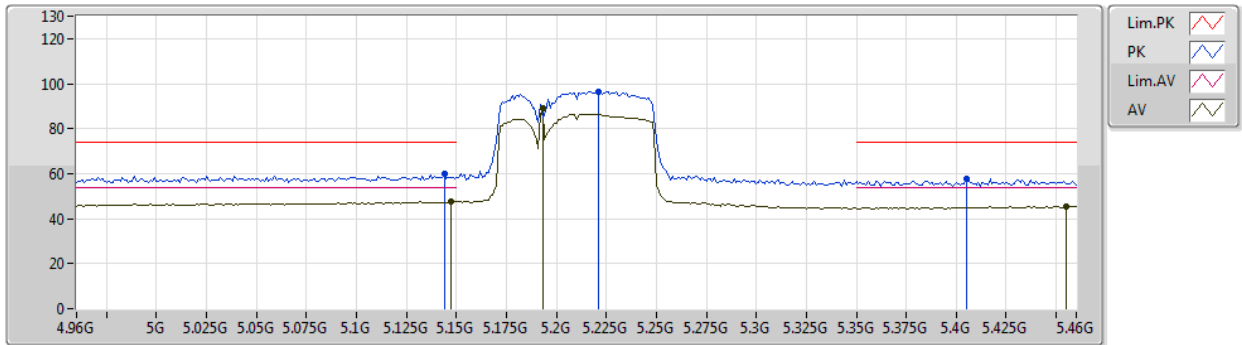


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.59	54.00	-1.41	6.59	3	Vertical	146	2.92	-	46.00	31.80	9.06	34.27
AV	5.195G	101.65	Inf	-Inf	6.40	3	Vertical	146	2.92	-	95.25	31.62	9.06	34.28
AV	5.353G	46.20	54.00	-7.80	6.19	3	Vertical	146	2.92	-	40.01	31.36	9.14	34.31
PK	5.148G	65.61	74.00	-8.39	6.60	3	Vertical	146	2.92	-	59.01	31.81	9.06	34.27
PK	5.224G	107.98	Inf	-Inf	6.29	3	Vertical	146	2.92	-	101.69	31.50	9.07	34.28
PK	5.35G	59.50	74.00	-14.50	6.18	3	Vertical	146	2.92	-	53.32	31.35	9.14	34.31

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

5210MHz_TX

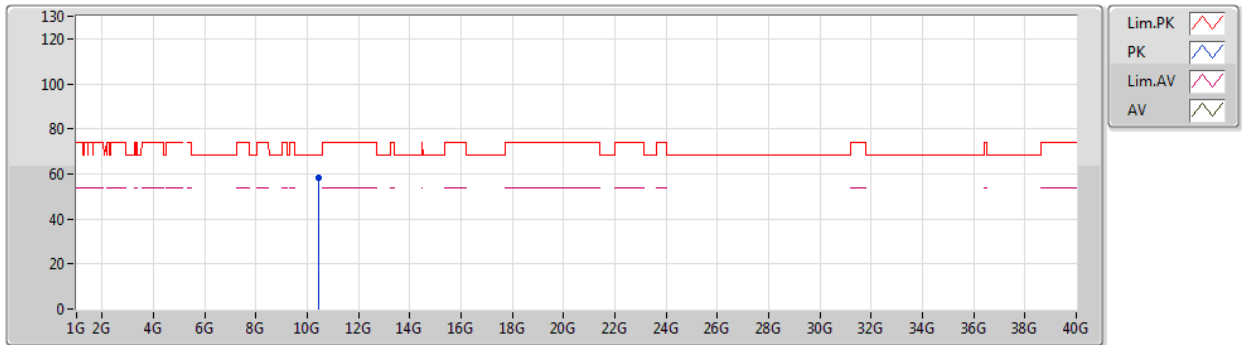


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.147G	47.55	54.00	-6.45	6.60	3	Horizontal	134	2.80	-	40.95	31.81	9.06	34.27
AV	5.193G	88.94	Inf	-Inf	6.41	3	Horizontal	134	2.80	-	82.53	31.63	9.06	34.28
AV	5.455G	45.37	54.00	-8.63	6.67	3	Horizontal	134	2.80	-	38.70	31.66	9.18	34.17
PK	5.144G	59.79	74.00	-14.21	6.61	3	Horizontal	134	2.80	-	53.18	31.82	9.06	34.27
PK	5.221G	96.58	Inf	-Inf	6.31	3	Horizontal	134	2.80	-	90.27	31.52	9.07	34.28
PK	5.405G	57.76	74.00	-16.24	6.39	3	Horizontal	134	2.80	-	51.37	31.52	9.17	34.30

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

5210MHz_TX

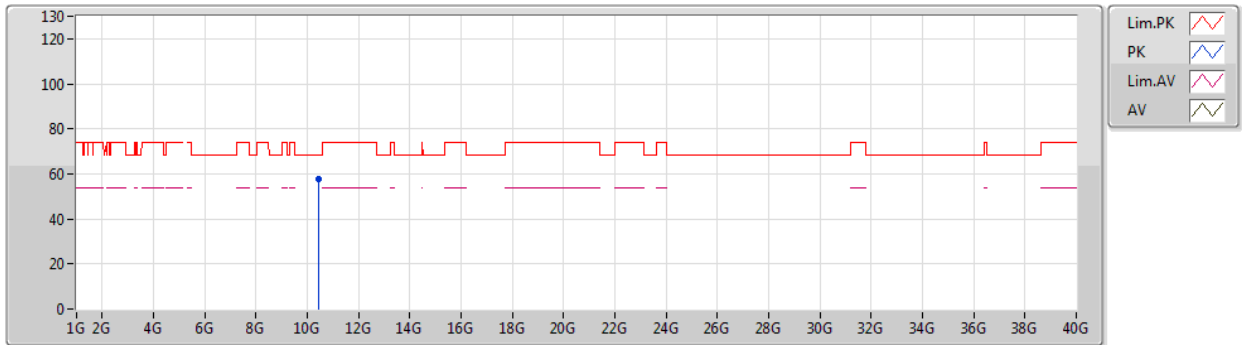


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.43446G	58.27	68.20	-9.93	16.87	3	Vertical	122	1.80	-	41.40	39.46	11.99	34.58

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

5210MHz_TX

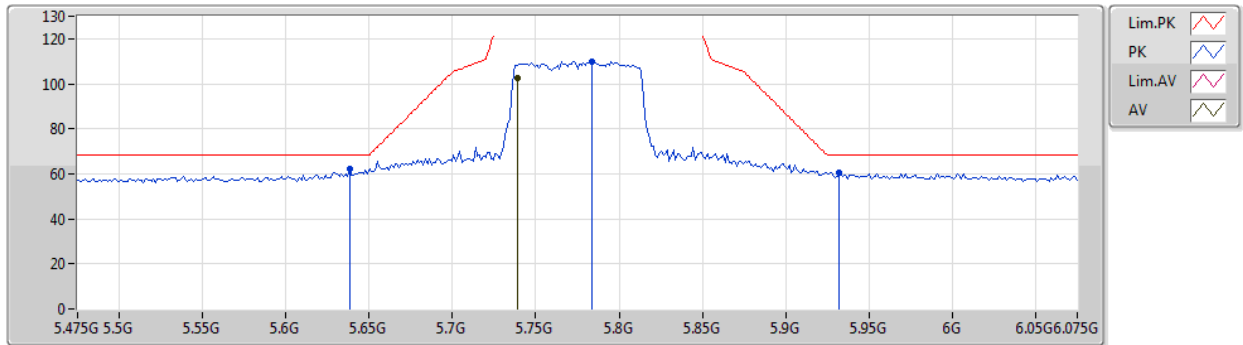


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.42294G	57.72	68.20	-10.48	16.84	3	Horizontal	153	1.40	-	40.88	39.45	11.98	34.59

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

5775MHz_TX

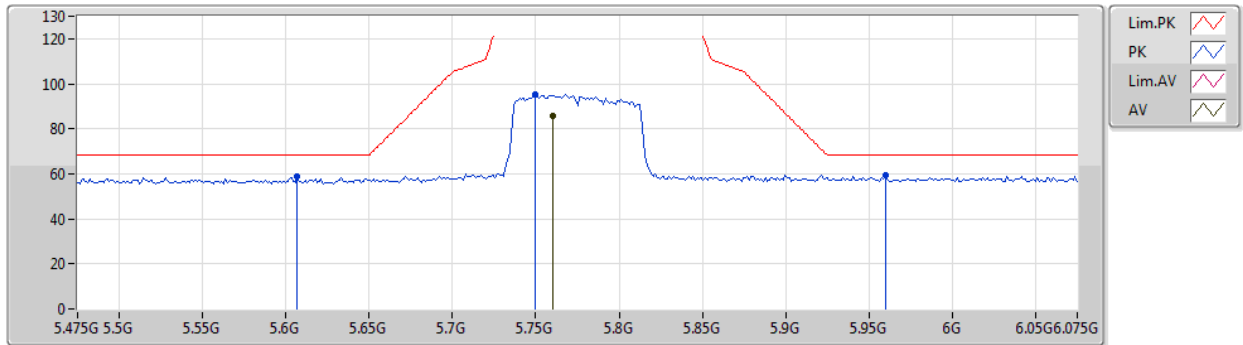


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.739G	102.34	Inf	-Inf	6.95	3	Vertical	105	2.80	-	95.39	31.92	9.39	34.36
PK	5.6382G	61.92	68.20	-6.28	6.61	3	Vertical	105	2.80	-	55.31	31.68	9.27	34.34
PK	5.7834G	110.01	Inf	-Inf	7.13	3	Vertical	105	2.80	-	102.88	32.05	9.45	34.37
PK	5.9322G	60.69	68.20	-7.51	7.63	3	Vertical	105	2.80	-	53.06	32.40	9.53	34.30

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

5775MHz_TX

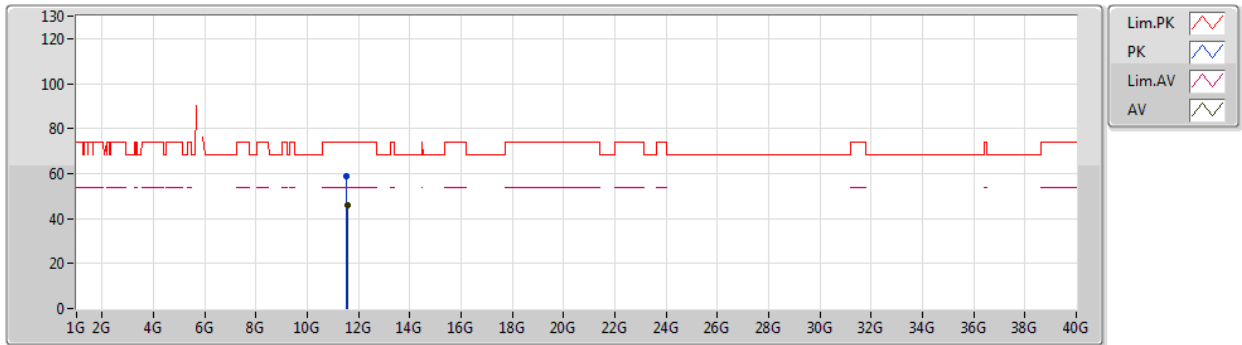


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7606G	85.77	Inf	-Inf	7.04	3	Horizontal	115	1.00	-	78.73	31.98	9.42	34.36
PK	5.607G	58.84	68.20	-9.36	6.50	3	Horizontal	115	1.00	-	52.34	31.61	9.23	34.34
PK	5.7498G	95.27	Inf	-Inf	7.00	3	Horizontal	115	1.00	-	88.27	31.95	9.41	34.36
PK	5.9598G	59.45	68.20	-8.75	7.70	3	Horizontal	115	1.00	-	51.75	32.40	9.54	34.24

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

5775MHz_TX

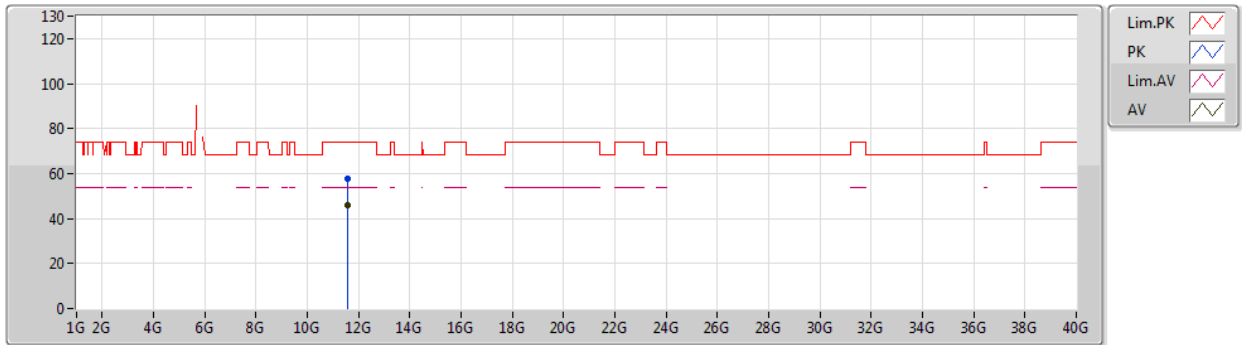


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5542G	45.71	54.00	-8.29	17.88	3	Vertical	271	1.50	-	27.83	39.48	12.64	34.24
PK	11.54094G	58.82	74.00	-15.18	17.89	3	Vertical	271	1.50	-	40.93	39.50	12.63	34.24

802.11ax HEW80-BF_Nss1,(MCS0)_2TX

19/07/2019

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	11.55606G	45.71	54.00	-8.29	17.88	3	Horizontal	93	1.93	-	27.83	39.48	12.64	34.24
PK	11.5602G	57.75	74.00	-16.25	17.87	3	Horizontal	93	1.93	-	39.88	39.47	12.64	34.24



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	PK	37.76M	34.40	40.00	-5.60	-8.64	3	Vertical	360	1.00	-

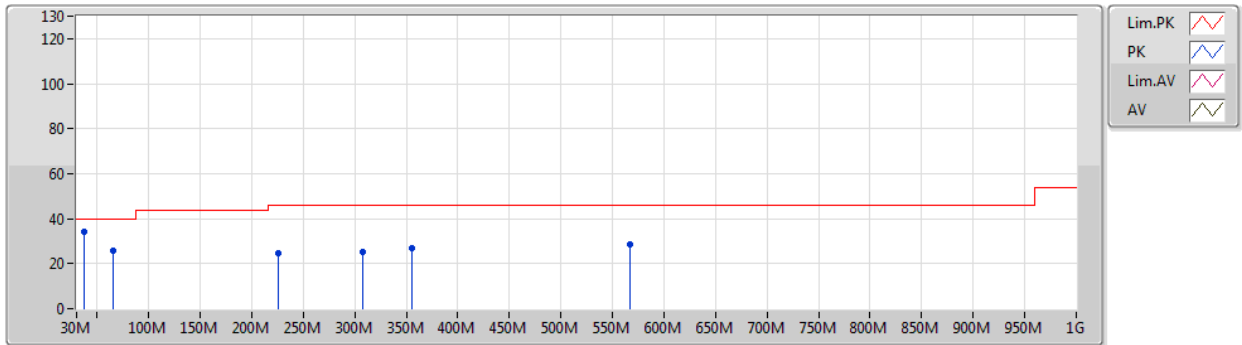
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	37.76M	34.40	40.00	-5.60	-8.64	3	Vertical	360	1.00	-
5775MHz	Pass	PK	64.92M	25.69	40.00	-14.31	-15.59	3	Vertical	360	1.00	-
5775MHz	Pass	PK	225.94M	24.86	46.00	-21.14	-9.85	3	Vertical	360	1.00	-
5775MHz	Pass	PK	307.42M	25.03	46.00	-20.97	-5.73	3	Vertical	360	1.00	-
5775MHz	Pass	PK	355.92M	26.64	46.00	-19.36	-4.75	3	Vertical	360	1.00	-
5775MHz	Pass	PK	567.38M	28.38	46.00	-17.62	-1.10	3	Vertical	360	1.00	-
5775MHz	Pass	PK	37.76M	33.97	40.00	-6.03	-8.64	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	128.94M	26.32	43.50	-17.18	-9.00	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	210.42M	30.81	43.50	-12.69	-10.53	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	355.92M	32.06	46.00	-13.94	-4.75	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	456.8M	27.14	46.00	-18.86	-2.81	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	569.32M	28.92	46.00	-17.08	-1.15	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	47.46M	25.45	40.00	-14.55	-22.06	3	Vertical	360	1.00	-
5775MHz	Pass	PK	80.44M	24.91	40.00	-15.09	-23.64	3	Vertical	360	1.00	-
5775MHz	Pass	PK	224M	19.72	46.00	-26.28	-20.43	3	Vertical	360	1.00	-
5775MHz	Pass	PK	344.28M	18.07	46.00	-27.93	-15.55	3	Vertical	360	1.00	-
5775MHz	Pass	PK	553.8M	22.39	46.00	-23.61	-10.42	3	Vertical	360	1.00	-
5775MHz	Pass	PK	773.02M	26.65	46.00	-19.35	-7.73	3	Vertical	360	1.00	-
5775MHz	Pass	PK	80.44M	23.83	40.00	-16.17	-23.64	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	127M	26.95	43.50	-16.55	-18.98	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	175.5M	28.14	43.50	-15.36	-20.94	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	344.28M	34.28	46.00	-11.72	-15.55	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	631.4M	27.22	46.00	-18.78	-9.60	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	920.46M	33.98	46.00	-12.02	-6.00	3	Horizontal	0	1.00	-

802.11ac VHT80_Nss1,(MCS0)_1TX

29/07/2019

5775MHz_Adapter

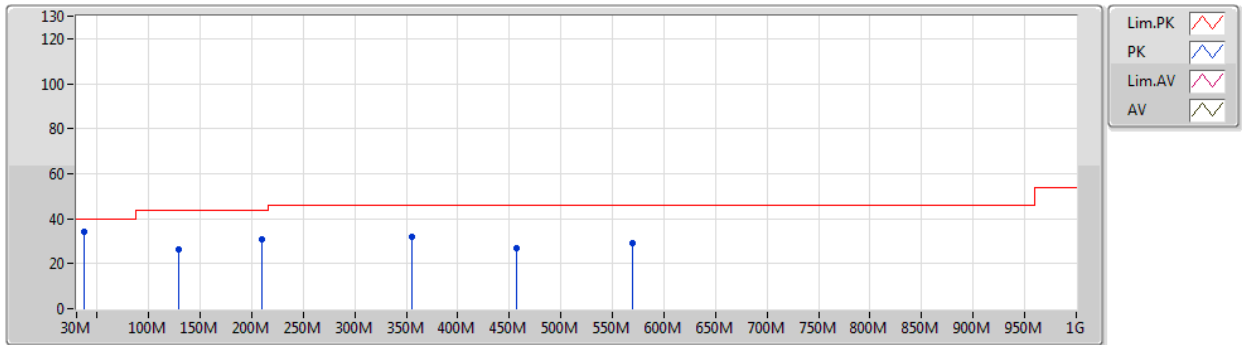


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	37.76M	34.40	40.00	-5.60	-8.64	3	Vertical	360	1.00	-	43.04	18.67	0.57	27.88
PK	64.92M	25.69	40.00	-14.31	-15.59	3	Vertical	360	1.00	-	41.28	11.19	1.01	27.79
PK	225.94M	24.86	46.00	-21.14	-9.85	3	Vertical	360	1.00	-	34.71	14.89	2.57	27.31
PK	307.42M	25.03	46.00	-20.97	-5.73	3	Vertical	360	1.00	-	30.76	18.43	3.01	27.17
PK	355.92M	26.64	46.00	-19.36	-4.75	3	Vertical	360	1.00	-	31.39	19.66	3.11	27.52
PK	567.38M	28.38	46.00	-17.62	-1.10	3	Vertical	360	1.00	-	29.48	23.71	3.62	28.43

802.11ac VHT80_Nss1,(MCS0)_1TX

29/07/2019

5775MHz_Adapter

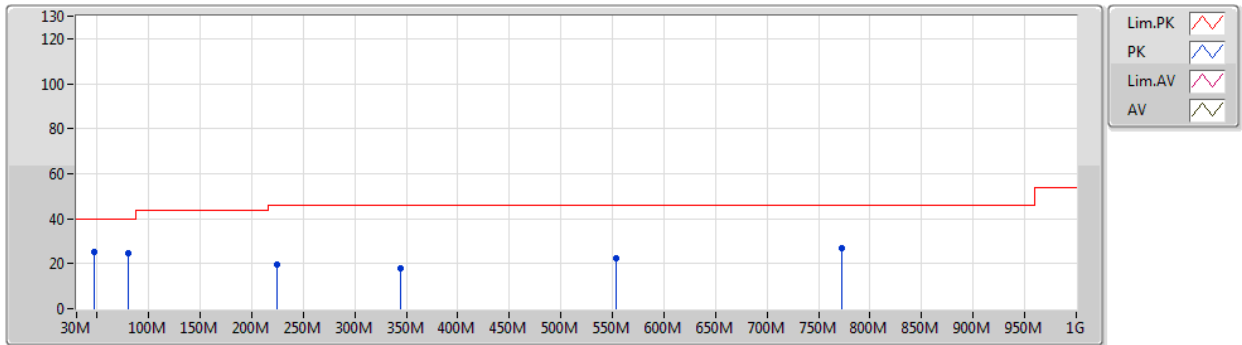


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	37.76M	33.97	40.00	-6.03	-8.64	3	Horizontal	0	1.00	-	42.61	18.67	0.57	27.88
PK	128.94M	26.32	43.50	-17.18	-9.00	3	Horizontal	0	1.00	-	35.32	16.96	1.70	27.66
PK	210.42M	30.81	43.50	-12.69	-10.53	3	Horizontal	0	1.00	-	41.34	14.35	2.47	27.35
PK	355.92M	32.06	46.00	-13.94	-4.75	3	Horizontal	0	1.00	-	36.81	19.66	3.11	27.52
PK	456.8M	27.14	46.00	-18.86	-2.81	3	Horizontal	0	1.00	-	29.95	22.09	3.24	28.14
PK	569.32M	28.92	46.00	-17.08	-1.15	3	Horizontal	0	1.00	-	30.07	23.66	3.62	28.43

802.11ac VHT80_Nss1,(MCS0)_1TX

28/06/2019

5775MHz_PoE

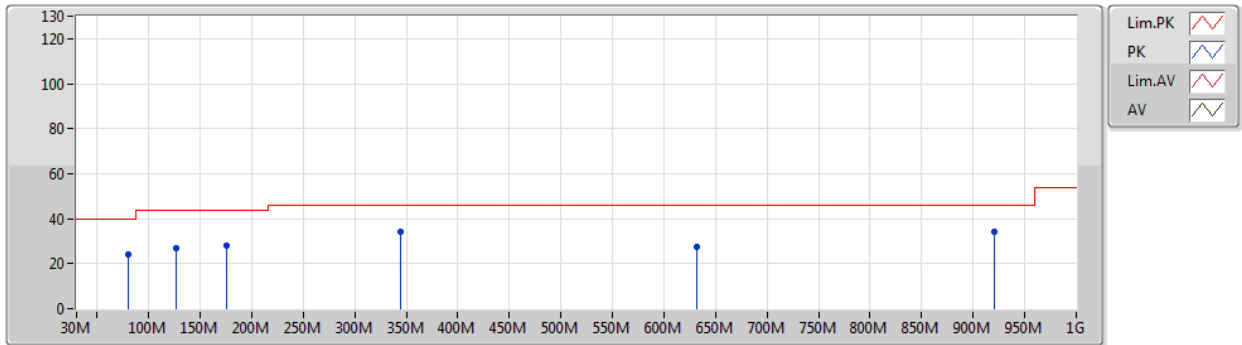


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	47.46M	25.45	40.00	-14.55	-22.06	3	Vertical	360	1.00	-	47.51	14.56	0.57	37.19
PK	80.44M	24.91	40.00	-15.09	-23.64	3	Vertical	360	1.00	-	48.55	12.56	0.73	36.93
PK	224M	19.72	46.00	-26.28	-20.43	3	Vertical	360	1.00	-	40.15	14.73	1.23	36.39
PK	344.28M	18.07	46.00	-27.93	-15.55	3	Vertical	360	1.00	-	33.62	19.44	1.56	36.55
PK	553.8M	22.39	46.00	-23.61	-10.42	3	Vertical	360	1.00	-	32.81	24.64	2.02	37.08
PK	773.02M	26.65	46.00	-19.35	-7.73	3	Vertical	360	1.00	-	34.38	27.33	2.40	37.46

802.11ac VHT80_Nss1,(MCS0)_1TX

28/06/2019

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	80.44M	23.83	40.00	-16.17	-23.64	3	Horizontal	0	1.00	-	47.47	12.56	0.73	36.93
PK	127M	26.95	43.50	-16.55	-18.98	3	Horizontal	0	1.00	-	45.93	16.77	0.91	36.66
PK	175.5M	28.14	43.50	-15.36	-20.94	3	Horizontal	0	1.00	-	49.08	14.42	1.10	36.46
PK	344.28M	34.28	46.00	-11.72	-15.55	3	Horizontal	0	1.00	-	49.83	19.44	1.56	36.55
PK	631.4M	27.22	46.00	-18.78	-9.60	3	Horizontal	0	1.00	-	36.82	25.50	2.16	37.26
PK	920.46M	33.98	46.00	-12.02	-6.00	3	Horizontal	0	1.00	-	39.98	28.85	2.57	37.42

**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.15G	53.56	54.00	-0.44	7.96	3	Horizontal	16	2.27	-
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	52.78	54.00	-1.22	3.56	3	Horizontal	8	2.04	-
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.13	54.00	-0.87	3.56	3	Horizontal	23	2.13	-
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.98	54.00	-0.02	-3.11	3	Horizontal	11	2.99	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.9358G	57.76	68.20	-10.44	4.47	3	Vertical	343	2.07	-
802.11ac VHT20_Nss1,(MCS0)_1TX	Pass	PK	5.9278G	57.62	68.20	-10.58	4.45	3	Horizontal	225	1.85	-
802.11ac VHT40_Nss1,(MCS0)_1TX	Pass	PK	5.9402G	60.99	68.20	-7.21	-2.41	3	Horizontal	168	2.99	-
802.11ac VHT80_Nss1,(MCS0)_1TX	Pass	PK	5.9502G	60.35	68.20	-7.85	-2.41	3	Vertical	261	2.15	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	52.65	54.00	-1.35	7.96	3	Vertical	117	2.18	-
5180MHz	Pass	AV	5.1732G	98.13	Inf	-Inf	7.92	3	Vertical	117	2.18	-
5180MHz	Pass	PK	5.15G	65.45	74.00	-8.55	7.96	3	Vertical	117	2.18	-
5180MHz	Pass	PK	5.1778G	106.63	Inf	-Inf	7.93	3	Vertical	117	2.18	-
5180MHz	Pass	AV	5.15G	53.56	54.00	-0.44	7.96	3	Horizontal	16	2.27	-
5180MHz	Pass	AV	5.1736G	101.07	Inf	-Inf	7.92	3	Horizontal	16	2.27	-
5180MHz	Pass	PK	5.1492G	66.70	74.00	-7.30	7.96	3	Horizontal	16	2.27	-
5180MHz	Pass	PK	5.1762G	109.93	Inf	-Inf	7.94	3	Horizontal	16	2.27	-
5180MHz	Pass	PK	10.35706G	52.18	68.20	-16.02	13.32	3	Vertical	37	1.77	-
5180MHz	Pass	PK	10.3624G	52.39	68.20	-15.81	13.34	3	Horizontal	313	1.21	-
5200MHz	Pass	AV	5.1336G	44.85	54.00	-9.15	7.98	3	Vertical	118	2.06	-
5200MHz	Pass	AV	5.2056G	98.43	Inf	-Inf	7.88	3	Vertical	118	2.06	-
5200MHz	Pass	PK	5.1116G	56.36	74.00	-17.64	8.01	3	Vertical	118	2.06	-
5200MHz	Pass	PK	5.1984G	106.93	Inf	-Inf	7.90	3	Vertical	118	2.06	-
5200MHz	Pass	AV	5.15G	45.51	54.00	-8.49	7.96	3	Horizontal	211	1.95	-
5200MHz	Pass	AV	5.1944G	102.29	Inf	-Inf	7.90	3	Horizontal	211	1.95	-
5200MHz	Pass	PK	5.1464G	57.33	74.00	-16.67	7.97	3	Horizontal	211	1.95	-
5200MHz	Pass	PK	5.1976G	111.24	Inf	-Inf	7.90	3	Horizontal	211	1.95	-
5200MHz	Pass	PK	10.38986G	52.65	68.20	-15.55	13.41	3	Vertical	120	1.10	-
5200MHz	Pass	PK	10.412G	51.85	68.20	-16.35	13.45	3	Horizontal	296	1.41	-
5240MHz	Pass	AV	5.1332G	44.49	54.00	-9.51	7.98	3	Vertical	133	2.14	-
5240MHz	Pass	AV	5.2454G	99.61	Inf	-Inf	7.78	3	Vertical	133	2.14	-
5240MHz	Pass	AV	5.378G	44.75	54.00	-9.25	7.88	3	Vertical	133	2.14	-
5240MHz	Pass	PK	5.141G	55.74	74.00	-18.26	7.98	3	Vertical	133	2.14	-
5240MHz	Pass	PK	5.2436G	108.38	Inf	-Inf	7.79	3	Vertical	133	2.14	-
5240MHz	Pass	PK	5.3714G	55.70	74.00	-18.30	7.85	3	Vertical	133	2.14	-
5240MHz	Pass	AV	5.15G	44.60	54.00	-9.40	7.96	3	Horizontal	17	2.14	-
5240MHz	Pass	AV	5.2346G	100.84	Inf	-Inf	7.82	3	Horizontal	17	2.14	-
5240MHz	Pass	AV	5.384G	45.00	54.00	-9.00	7.90	3	Horizontal	17	2.14	-
5240MHz	Pass	PK	5.1164G	56.11	74.00	-17.89	8.00	3	Horizontal	17	2.14	-
5240MHz	Pass	PK	5.2388G	109.83	Inf	-Inf	7.80	3	Horizontal	17	2.14	-
5240MHz	Pass	PK	5.3606G	57.87	74.00	-16.13	7.82	3	Horizontal	17	2.14	-
5240MHz	Pass	PK	10.48024G	57.04	68.20	-11.16	17.34	3	Vertical	248	1.67	-
5240MHz	Pass	PK	10.48294G	56.67	68.20	-11.53	17.35	3	Horizontal	296	1.81	-
5745MHz	Pass	AV	5.7438G	96.91	Inf	-Inf	4.02	3	Vertical	343	2.07	-
5745MHz	Pass	PK	5.565G	56.58	68.20	-11.62	3.79	3	Vertical	343	2.07	-
5745MHz	Pass	PK	5.751G	105.73	Inf	-Inf	4.02	3	Vertical	343	2.07	-
5745MHz	Pass	PK	5.9358G	57.76	68.20	-10.44	4.47	3	Vertical	343	2.07	-
5745MHz	Pass	AV	5.739G	96.90	Inf	-Inf	4.00	3	Horizontal	224	1.88	-
5745MHz	Pass	PK	5.6502G	57.33	68.35	-11.02	3.82	3	Horizontal	224	1.88	-
5745MHz	Pass	PK	5.7438G	105.67	Inf	-Inf	4.02	3	Horizontal	224	1.88	-
5745MHz	Pass	PK	5.9466G	57.46	68.20	-10.74	4.48	3	Horizontal	224	1.88	-
5745MHz	Pass	AV	11.49462G	40.51	54.00	-13.49	13.92	3	Vertical	36	1.33	-
5745MHz	Pass	PK	11.50398G	52.83	74.00	-21.17	13.91	3	Vertical	36	1.33	-
5745MHz	Pass	AV	11.48766G	40.40	54.00	-13.60	13.94	3	Horizontal	10	1.83	-
5745MHz	Pass	PK	11.49552G	52.55	74.00	-21.45	13.92	3	Horizontal	10	1.83	-
5785MHz	Pass	AV	5.7778G	95.97	Inf	-Inf	4.10	3	Vertical	343	2.10	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	5.593G	57.39	68.20	-10.81	3.75	3	Vertical	343	2.10	-
5785MHz	Pass	PK	5.7814G	104.58	Inf	-Inf	4.11	3	Vertical	343	2.10	-
5785MHz	Pass	PK	5.9746G	57.08	68.20	-11.12	4.52	3	Vertical	343	2.10	-
5785MHz	Pass	AV	5.791G	95.84	Inf	-Inf	4.12	3	Horizontal	224	1.93	-
5785MHz	Pass	PK	5.6206G	57.25	68.20	-10.95	3.78	3	Horizontal	224	1.93	-
5785MHz	Pass	PK	5.7826G	104.84	Inf	-Inf	4.12	3	Horizontal	224	1.93	-
5785MHz	Pass	PK	5.9602G	57.63	68.20	-10.57	4.50	3	Horizontal	224	1.93	-
5785MHz	Pass	AV	11.57384G	40.00	54.00	-14.00	13.86	3	Vertical	115	1.04	-
5785MHz	Pass	PK	11.5787G	51.72	74.00	-22.28	13.85	3	Vertical	115	1.04	-
5785MHz	Pass	AV	11.57846G	40.08	54.00	-13.92	13.85	3	Horizontal	260	1.98	-
5785MHz	Pass	PK	11.585G	51.56	74.00	-22.44	13.85	3	Horizontal	260	1.98	-
5825MHz	Pass	AV	5.8214G	96.66	Inf	-Inf	4.21	3	Vertical	343	2.10	-
5825MHz	Pass	PK	5.6414G	56.54	68.20	-11.66	3.80	3	Vertical	343	2.10	-
5825MHz	Pass	PK	5.8226G	105.52	Inf	-Inf	4.22	3	Vertical	343	2.10	-
5825MHz	Pass	PK	5.981G	57.65	68.20	-10.55	4.52	3	Vertical	343	2.10	-
5825MHz	Pass	AV	5.8202G	96.51	Inf	-Inf	4.21	3	Horizontal	226	1.71	-
5825MHz	Pass	PK	5.5274G	56.69	68.20	-11.51	3.85	3	Horizontal	226	1.71	-
5825MHz	Pass	PK	5.831G	105.16	Inf	-Inf	4.22	3	Horizontal	226	1.71	-
5825MHz	Pass	PK	5.9618G	57.05	68.20	-11.15	4.50	3	Horizontal	226	1.71	-
5825MHz	Pass	AV	11.65156G	40.22	54.00	-13.78	13.80	3	Vertical	226	1.31	-
5825MHz	Pass	PK	11.64394G	51.95	74.00	-22.05	13.80	3	Vertical	226	1.31	-
5825MHz	Pass	AV	11.65744G	40.11	54.00	-13.89	13.79	3	Horizontal	68	1.27	-
5825MHz	Pass	PK	11.64946G	52.42	74.00	-21.58	13.81	3	Horizontal	68	1.27	-
802.11ac VHT20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1498G	51.48	54.00	-2.52	3.56	3	Vertical	121	1.98	-
5180MHz	Pass	AV	5.1738G	97.80	Inf	-Inf	3.51	3	Vertical	121	1.98	-
5180MHz	Pass	PK	5.1494G	65.21	74.00	-8.79	3.56	3	Vertical	121	1.98	-
5180MHz	Pass	PK	5.174G	106.59	Inf	-Inf	3.51	3	Vertical	121	1.98	-
5180MHz	Pass	AV	5.15G	52.78	54.00	-1.22	3.56	3	Horizontal	8	2.04	-
5180MHz	Pass	AV	5.1864G	99.78	Inf	-Inf	3.50	3	Horizontal	8	2.04	-
5180MHz	Pass	PK	5.149G	67.49	74.00	-6.51	3.56	3	Horizontal	8	2.04	-
5180MHz	Pass	PK	5.1858G	108.70	Inf	-Inf	3.50	3	Horizontal	8	2.04	-
5180MHz	Pass	PK	10.3666G	52.54	68.20	-15.66	13.35	3	Vertical	126	1.42	-
5180MHz	Pass	PK	10.375G	52.42	68.20	-15.78	13.37	3	Horizontal	101	1.44	-
5200MHz	Pass	AV	5.1376G	45.52	54.00	-8.48	3.57	3	Vertical	39	2.00	-
5200MHz	Pass	AV	5.1944G	96.19	Inf	-Inf	3.48	3	Vertical	39	2.00	-
5200MHz	Pass	PK	5.148G	56.74	74.00	-17.26	3.56	3	Vertical	39	2.00	-
5200MHz	Pass	PK	5.1972G	105.14	Inf	-Inf	3.49	3	Vertical	39	2.00	-
5200MHz	Pass	AV	5.15G	45.98	54.00	-8.02	3.56	3	Horizontal	23	2.14	-
5200MHz	Pass	AV	5.2064G	100.35	Inf	-Inf	3.46	3	Horizontal	23	2.14	-
5200MHz	Pass	PK	5.15G	57.29	74.00	-16.71	3.56	3	Horizontal	23	2.14	-
5200MHz	Pass	PK	5.196G	108.92	Inf	-Inf	3.49	3	Horizontal	23	2.14	-
5200MHz	Pass	PK	10.40018G	52.53	68.20	-15.67	13.42	3	Vertical	234	2.11	-
5200MHz	Pass	PK	10.4027G	52.20	68.20	-16.00	13.42	3	Horizontal	286	1.30	-
5240MHz	Pass	AV	5.1422G	45.12	54.00	-8.88	3.58	3	Vertical	44	1.07	-
5240MHz	Pass	AV	5.246G	95.93	Inf	-Inf	3.35	3	Vertical	44	1.07	-
5240MHz	Pass	AV	5.3864G	44.98	54.00	-9.02	3.42	3	Vertical	44	1.07	-
5240MHz	Pass	PK	5.132G	56.11	74.00	-17.89	3.59	3	Vertical	44	1.07	-
5240MHz	Pass	PK	5.2472G	104.74	Inf	-Inf	3.35	3	Vertical	44	1.07	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	5.375G	57.02	74.00	-16.98	3.39	3	Vertical	44	1.07	-
5240MHz	Pass	AV	5.1344G	45.51	54.00	-8.49	3.58	3	Horizontal	21	2.13	-
5240MHz	Pass	AV	5.2466G	100.20	Inf	-Inf	3.35	3	Horizontal	21	2.13	-
5240MHz	Pass	AV	5.372G	45.54	54.00	-8.46	3.38	3	Horizontal	21	2.13	-
5240MHz	Pass	PK	5.09G	56.96	74.00	-17.04	3.61	3	Horizontal	21	2.13	-
5240MHz	Pass	PK	5.2454G	109.27	Inf	-Inf	3.35	3	Horizontal	21	2.13	-
5240MHz	Pass	PK	5.3594G	56.52	74.00	-17.48	3.35	3	Horizontal	21	2.13	-
5240MHz	Pass	PK	10.47532G	52.54	68.20	-15.66	13.57	3	Vertical	183	2.46	-
5240MHz	Pass	PK	10.47364G	52.48	68.20	-15.72	13.57	3	Horizontal	136	1.85	-
5745MHz	Pass	AV	5.739G	96.62	Inf	-Inf	4.00	3	Vertical	344	2.00	-
5745MHz	Pass	PK	5.4618G	56.90	68.20	-11.30	3.73	3	Vertical	344	2.00	-
5745MHz	Pass	PK	5.7438G	105.51	Inf	-Inf	4.02	3	Vertical	344	2.00	-
5745MHz	Pass	PK	5.9742G	57.20	68.20	-11.00	4.52	3	Vertical	344	2.00	-
5745MHz	Pass	AV	5.739G	96.84	Inf	-Inf	4.00	3	Horizontal	226	1.89	-
5745MHz	Pass	PK	5.6058G	56.48	68.20	-11.72	3.75	3	Horizontal	226	1.89	-
5745MHz	Pass	PK	5.7414G	105.38	Inf	-Inf	4.00	3	Horizontal	226	1.89	-
5745MHz	Pass	PK	5.9358G	57.18	68.20	-11.02	4.47	3	Horizontal	226	1.89	-
5745MHz	Pass	AV	11.493G	40.85	54.00	-13.15	13.92	3	Vertical	360	1.50	-
5745MHz	Pass	PK	11.502G	52.59	74.00	-21.41	13.92	3	Vertical	360	1.50	-
5745MHz	Pass	AV	11.4876G	40.75	54.00	-13.25	13.94	3	Horizontal	187	2.20	-
5745MHz	Pass	PK	11.49288G	52.41	74.00	-21.59	13.92	3	Horizontal	187	2.20	-
5785MHz	Pass	AV	5.779G	95.78	Inf	-Inf	4.10	3	Vertical	344	1.94	-
5785MHz	Pass	PK	5.5894G	57.52	68.20	-10.68	3.76	3	Vertical	344	1.94	-
5785MHz	Pass	PK	5.7802G	104.15	Inf	-Inf	4.10	3	Vertical	344	1.94	-
5785MHz	Pass	PK	5.9506G	57.45	68.20	-10.75	4.48	3	Vertical	344	1.94	-
5785MHz	Pass	AV	5.7898G	95.47	Inf	-Inf	4.12	3	Horizontal	225	1.85	-
5785MHz	Pass	PK	5.6266G	56.98	68.20	-11.22	3.79	3	Horizontal	225	1.85	-
5785MHz	Pass	PK	5.7874G	104.42	Inf	-Inf	4.12	3	Horizontal	225	1.85	-
5785MHz	Pass	PK	5.9278G	57.62	68.20	-10.58	4.45	3	Horizontal	225	1.85	-
5785MHz	Pass	AV	11.5841G	40.51	54.00	-13.49	13.85	3	Vertical	40	1.59	-
5785MHz	Pass	PK	11.56934G	52.35	74.00	-21.65	13.86	3	Vertical	40	1.59	-
5785MHz	Pass	AV	11.57306G	40.36	54.00	-13.64	13.86	3	Horizontal	179	1.12	-
5785MHz	Pass	PK	11.55608G	51.98	74.00	-22.02	13.87	3	Horizontal	179	1.12	-
5825MHz	Pass	AV	5.8214G	95.46	Inf	-Inf	4.21	3	Vertical	115	1.35	-
5825MHz	Pass	PK	5.5862G	56.98	68.20	-11.22	3.77	3	Vertical	115	1.35	-
5825MHz	Pass	PK	5.819G	104.06	Inf	-Inf	4.21	3	Vertical	115	1.35	-
5825MHz	Pass	PK	5.9582G	57.29	68.20	-10.91	4.50	3	Vertical	115	1.35	-
5825MHz	Pass	AV	5.819G	96.41	Inf	-Inf	4.21	3	Horizontal	226	1.72	-
5825MHz	Pass	PK	5.5562G	57.30	68.20	-10.90	3.81	3	Horizontal	226	1.72	-
5825MHz	Pass	PK	5.8214G	105.00	Inf	-Inf	4.21	3	Horizontal	226	1.72	-
5825MHz	Pass	PK	5.975G	57.38	68.20	-10.82	4.52	3	Horizontal	226	1.72	-
5825MHz	Pass	AV	11.66416G	40.46	54.00	-13.54	13.79	3	Vertical	144	2.34	-
5825MHz	Pass	PK	11.63686G	52.21	74.00	-21.79	13.81	3	Vertical	144	2.34	-
5825MHz	Pass	AV	11.64868G	40.34	54.00	-13.66	13.81	3	Horizontal	216	1.34	-
5825MHz	Pass	PK	11.66098G	52.41	74.00	-21.59	13.80	3	Horizontal	216	1.34	-
802.11ac VHT40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	49.57	54.00	-4.43	3.56	3	Vertical	40	1.75	-
5190MHz	Pass	AV	5.2012G	88.54	Inf	-Inf	3.48	3	Vertical	40	1.75	-
5190MHz	Pass	PK	5.1496G	60.12	74.00	-13.88	3.56	3	Vertical	40	1.75	-

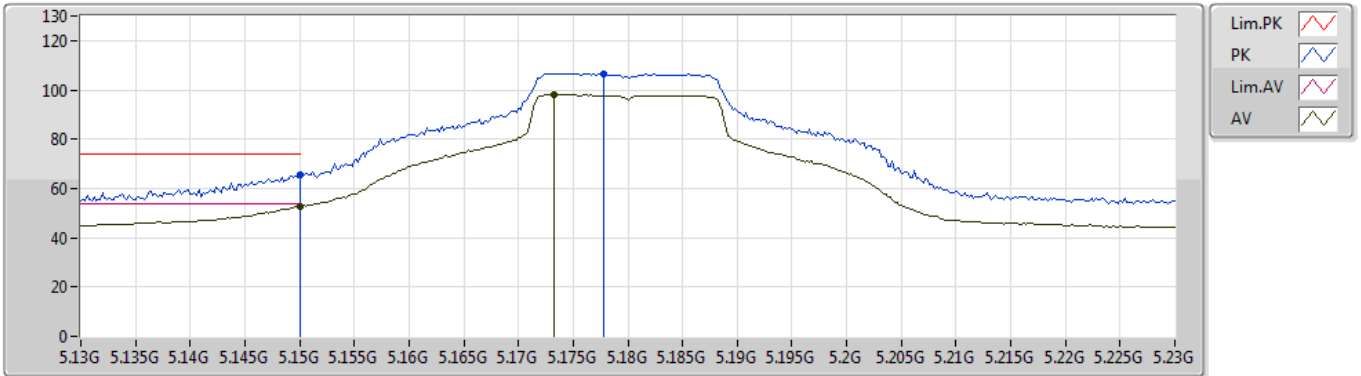
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5190MHz	Pass	PK	5.2016G	97.62	Inf	-Inf	3.48	3	Vertical	40	1.75	-
5190MHz	Pass	AV	5.15G	53.13	54.00	-0.87	3.56	3	Horizontal	23	2.13	-
5190MHz	Pass	AV	5.2016G	92.68	Inf	-Inf	3.48	3	Horizontal	23	2.13	-
5190MHz	Pass	PK	5.148G	63.33	74.00	-10.67	3.56	3	Horizontal	23	2.13	-
5190MHz	Pass	PK	5.1956G	101.02	Inf	-Inf	3.49	3	Horizontal	23	2.13	-
5190MHz	Pass	PK	10.38041G	54.66	68.20	-13.54	5.13	3	Vertical	66	2.26	-
5190MHz	Pass	PK	10.38117G	55.08	68.20	-13.12	5.14	3	Horizontal	349	1.50	-
5230MHz	Pass	AV	5.1496G	46.37	54.00	-7.63	3.56	3	Vertical	43	1.09	-
5230MHz	Pass	AV	5.2416G	93.62	Inf	-Inf	3.37	3	Vertical	43	1.09	-
5230MHz	Pass	PK	5.1396G	56.72	74.00	-17.28	3.58	3	Vertical	43	1.09	-
5230MHz	Pass	PK	5.2404G	101.98	Inf	-Inf	3.37	3	Vertical	43	1.09	-
5230MHz	Pass	AV	5.1496G	47.46	54.00	-6.54	3.56	3	Horizontal	21	1.89	-
5230MHz	Pass	AV	5.2416G	97.47	Inf	-Inf	3.37	3	Horizontal	21	1.89	-
5230MHz	Pass	PK	5.1488G	58.32	74.00	-15.68	3.56	3	Horizontal	21	1.89	-
5230MHz	Pass	PK	5.2432G	105.71	Inf	-Inf	3.36	3	Horizontal	21	1.89	-
5230MHz	Pass	PK	10.45758G	54.80	68.20	-13.40	5.21	3	Vertical	338	2.19	-
5230MHz	Pass	PK	10.45916G	53.84	68.20	-14.36	5.22	3	Horizontal	273	1.47	-
5755MHz	Pass	AV	5.7466G	94.26	Inf	-Inf	4.02	3	Vertical	343	2.08	-
5755MHz	Pass	PK	5.6254G	57.21	68.20	-10.99	3.79	3	Vertical	343	2.08	-
5755MHz	Pass	PK	5.7454G	102.50	Inf	-Inf	4.02	3	Vertical	343	2.08	-
5755MHz	Pass	PK	5.9494G	56.98	68.20	-11.22	4.48	3	Vertical	343	2.08	-
5755MHz	Pass	AV	5.7466G	94.11	Inf	-Inf	4.02	3	Horizontal	225	1.85	-
5755MHz	Pass	PK	5.611G	56.63	68.20	-11.57	3.76	3	Horizontal	225	1.85	-
5755MHz	Pass	PK	5.749G	102.41	Inf	-Inf	4.03	3	Horizontal	225	1.85	-
5755MHz	Pass	PK	5.9314G	57.94	68.20	-10.26	4.46	3	Horizontal	225	1.85	-
5755MHz	Pass	AV	11.51105G	44.11	54.00	-9.89	6.14	3	Vertical	246	1.10	-
5755MHz	Pass	PK	11.50987G	56.03	74.00	-17.97	6.14	3	Vertical	246	1.10	-
5755MHz	Pass	AV	11.5122G	43.24	54.00	-10.76	6.13	3	Horizontal	298	2.04	-
5755MHz	Pass	PK	11.51238G	55.15	74.00	-18.85	6.13	3	Horizontal	298	2.04	-
5795MHz	Pass	AV	5.7842G	91.23	Inf	-Inf	-2.76	3	Vertical	264	2.13	-
5795MHz	Pass	PK	5.6222G	59.23	68.20	-8.97	-3.19	3	Vertical	264	2.13	-
5795MHz	Pass	PK	5.7818G	98.50	Inf	-Inf	-2.77	3	Vertical	264	2.13	-
5795MHz	Pass	PK	5.9714G	60.72	68.20	-7.48	-2.40	3	Vertical	264	2.13	-
5795MHz	Pass	AV	5.7854G	91.48	Inf	-Inf	-2.75	3	Horizontal	168	2.99	-
5795MHz	Pass	PK	5.6354G	59.67	68.20	-8.53	-3.15	3	Horizontal	168	2.99	-
5795MHz	Pass	PK	5.8034G	98.40	Inf	-Inf	-2.70	3	Horizontal	168	2.99	-
5795MHz	Pass	PK	5.9402G	60.99	68.20	-7.21	-2.41	3	Horizontal	168	2.99	-
5795MHz	Pass	AV	11.58828G	42.46	54.00	-11.54	6.18	3	Vertical	110	1.50	-
5795MHz	Pass	PK	11.58982G	54.30	74.00	-19.70	6.18	3	Vertical	110	1.50	-
5795MHz	Pass	AV	11.59098G	43.57	54.00	-10.43	6.18	3	Horizontal	295	1.96	-
5795MHz	Pass	PK	11.59058G	55.97	74.00	-18.03	6.18	3	Horizontal	295	1.96	-
802.11ac VHT80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	51.46	54.00	-2.54	-3.11	3	Vertical	21	2.89	-
5210MHz	Pass	AV	5.232G	80.40	Inf	-Inf	-3.43	3	Vertical	21	2.89	-
5210MHz	Pass	AV	5.458G	49.86	54.00	-4.14	-3.17	3	Vertical	21	2.89	-
5210MHz	Pass	PK	5.15G	60.89	74.00	-13.11	-3.11	3	Vertical	21	2.89	-
5210MHz	Pass	PK	5.199G	88.73	Inf	-Inf	-3.30	3	Vertical	21	2.89	-
5210MHz	Pass	PK	5.401G	58.93	74.00	-15.07	-3.35	3	Vertical	21	2.89	-
5210MHz	Pass	AV	5.15G	53.98	54.00	-0.02	-3.11	3	Horizontal	11	2.99	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	AV	5.23G	85.35	Inf	-Inf	-3.42	3	Horizontal	11	2.99	-
5210MHz	Pass	AV	5.453G	49.69	54.00	-4.31	-3.18	3	Horizontal	11	2.99	-
5210MHz	Pass	PK	5.15G	63.11	74.00	-10.89	-3.11	3	Horizontal	11	2.99	-
5210MHz	Pass	PK	5.199G	94.01	Inf	-Inf	-3.30	3	Horizontal	11	2.99	-
5210MHz	Pass	PK	5.411G	59.10	74.00	-14.90	-3.33	3	Horizontal	11	2.99	-
5210MHz	Pass	PK	10.405G	53.77	68.20	-14.43	5.16	3	Vertical	128	1.50	-
5210MHz	Pass	PK	10.43254G	53.85	68.20	-14.35	5.19	3	Horizontal	354	2.35	-
5775MHz	Pass	AV	5.757G	89.21	Inf	-Inf	-2.84	3	Vertical	261	2.15	-
5775MHz	Pass	PK	5.6358G	59.94	68.20	-8.26	-3.16	3	Vertical	261	2.15	-
5775MHz	Pass	PK	5.7642G	97.22	Inf	-Inf	-2.82	3	Vertical	261	2.15	-
5775MHz	Pass	PK	5.9502G	60.35	68.20	-7.85	-2.41	3	Vertical	261	2.15	-
5775MHz	Pass	AV	5.7522G	88.23	Inf	-Inf	-2.86	3	Horizontal	238	2.16	-
5775MHz	Pass	PK	5.5638G	60.27	68.20	-7.93	-3.15	3	Horizontal	238	2.16	-
5775MHz	Pass	PK	5.7642G	96.61	Inf	-Inf	-2.82	3	Horizontal	238	2.16	-
5775MHz	Pass	PK	5.9286G	59.80	68.20	-8.40	-2.40	3	Horizontal	238	2.16	-
5775MHz	Pass	AV	11.54855G	42.39	54.00	-11.61	6.16	3	Vertical	146	1.50	-
5775MHz	Pass	PK	11.55149G	55.06	74.00	-18.94	6.15	3	Vertical	146	1.50	-
5775MHz	Pass	AV	11.5518G	42.59	54.00	-11.41	6.15	3	Horizontal	142	1.09	-
5775MHz	Pass	PK	11.55018G	54.39	74.00	-19.61	6.15	3	Horizontal	142	1.09	-

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5180MHz_TX

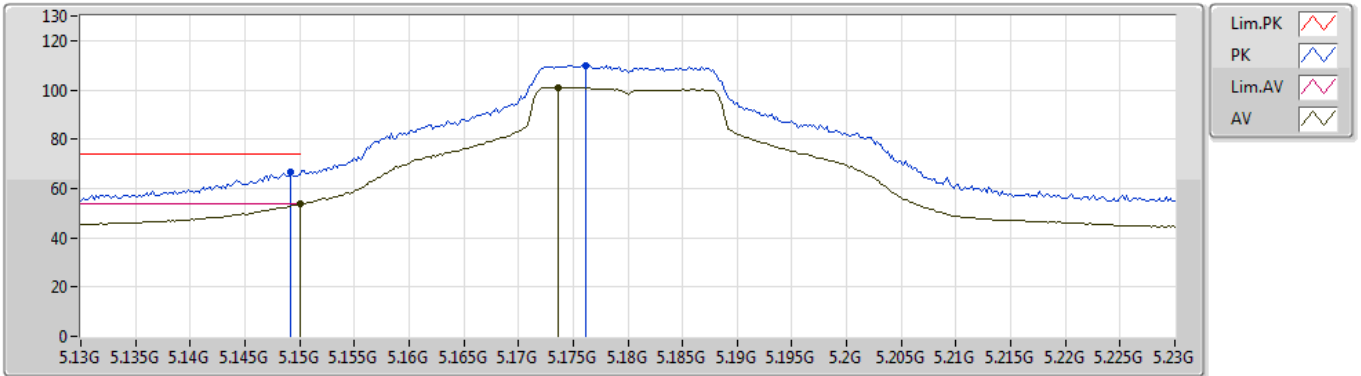


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.65	54.00	-1.35	7.96	3	Vertical	117	2.18	-	44.69	31.70	6.00	29.74
AV	5.1732G	98.13	Inf	-Inf	7.92	3	Vertical	117	2.18	-	90.21	31.65	6.01	29.74
PK	5.15G	65.45	74.00	-8.55	7.96	3	Vertical	117	2.18	-	57.49	31.70	6.00	29.74
PK	5.1778G	106.63	Inf	-Inf	7.93	3	Vertical	117	2.18	-	98.70	31.64	6.02	29.73

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5180MHz_TX

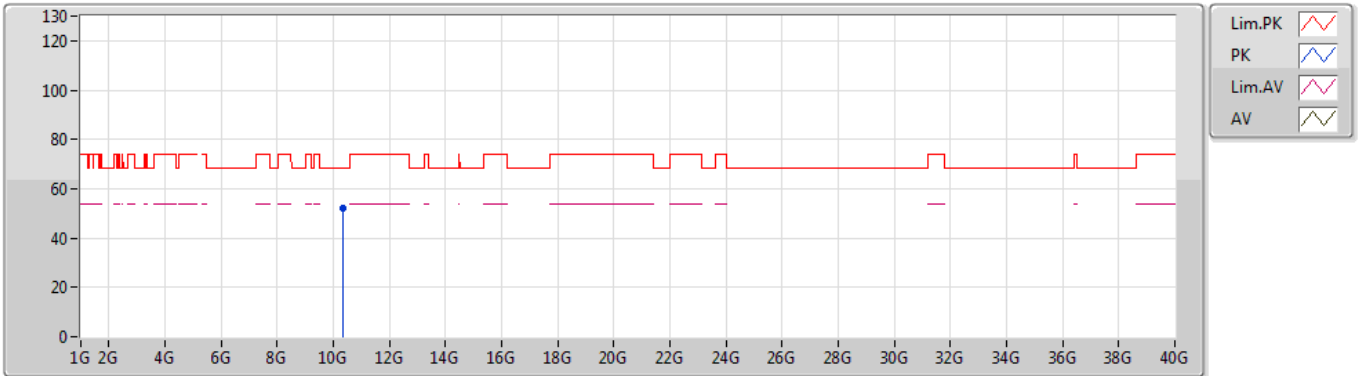


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.56	54.00	-0.44	7.96	3	Horizontal	16	2.27	-	45.60	31.70	6.00	29.74
AV	5.1736G	101.07	Inf	-Inf	7.92	3	Horizontal	16	2.27	-	93.15	31.65	6.01	29.74
PK	5.1492G	66.70	74.00	-7.30	7.96	3	Horizontal	16	2.27	-	58.74	31.70	6.00	29.74
PK	5.1762G	109.93	Inf	-Inf	7.94	3	Horizontal	16	2.27	-	101.99	31.65	6.02	29.73

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5180MHz_TX

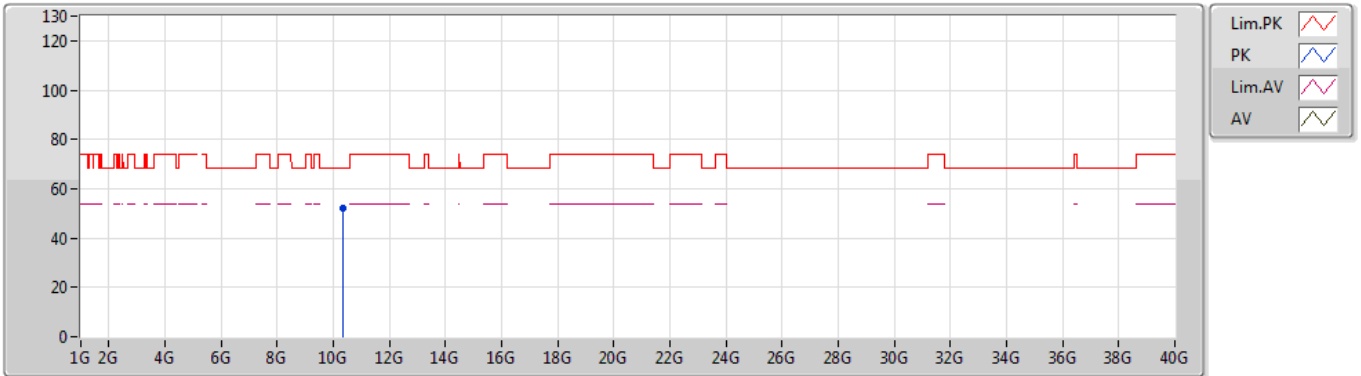


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.35706G	52.18	68.20	-16.02	13.32	3	Vertical	37	1.77	-	38.86	39.36	8.69	34.73

802.11a_Nss1,(6Mbps)_1TX

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5180MHz_TX

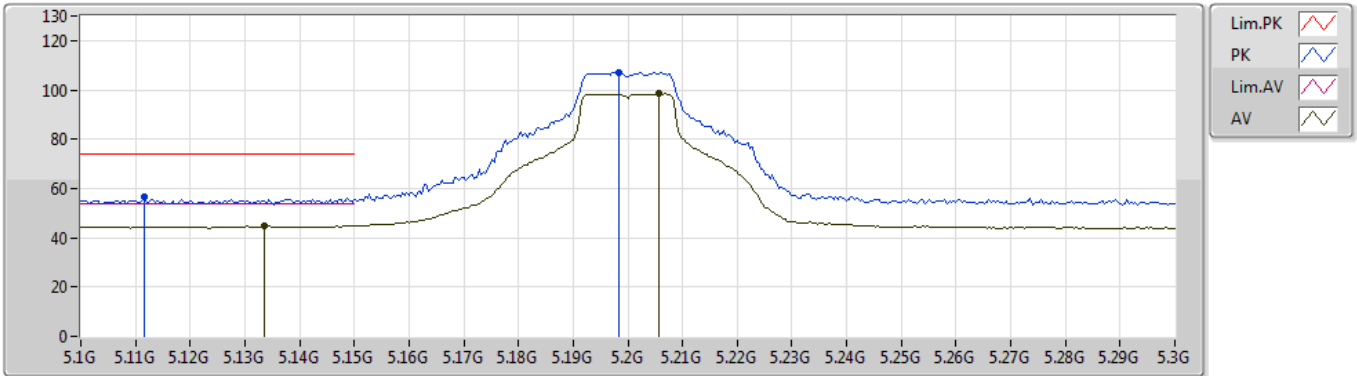


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.3624G	52.39	68.20	-15.81	13.34	3	Horizontal	313	1.21	-	39.05	39.37	8.70	34.73

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5200MHz_TX

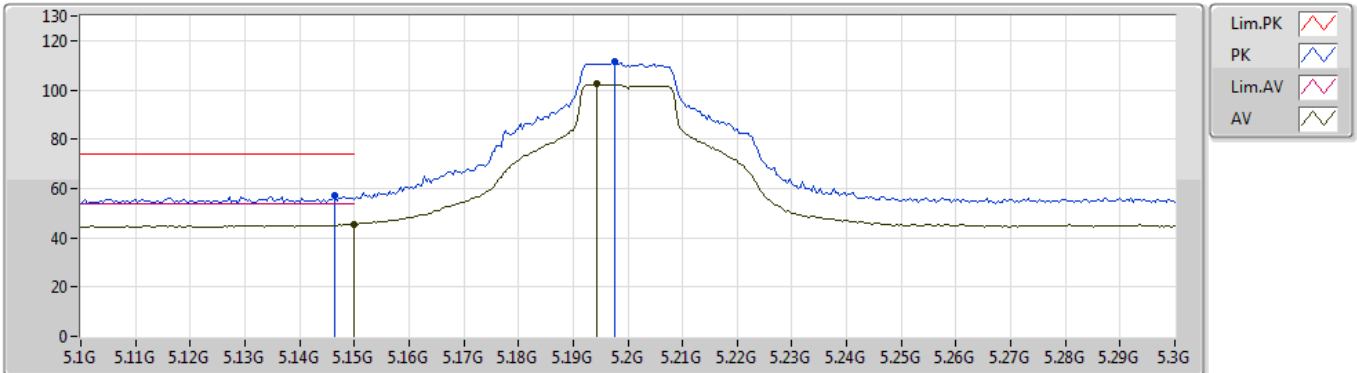


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1336G	44.85	54.00	-9.15	7.98	3	Vertical	118	2.06	-	36.87	31.73	5.99	29.74
AV	5.2056G	98.43	Inf	-Inf	7.88	3	Vertical	118	2.06	-	90.55	31.58	6.03	29.73
PK	5.1116G	56.36	74.00	-17.64	8.01	3	Vertical	118	2.06	-	48.35	31.78	5.98	29.75
PK	5.1984G	106.93	Inf	-Inf	7.90	3	Vertical	118	2.06	-	99.03	31.60	6.03	29.73

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5200MHz_TX

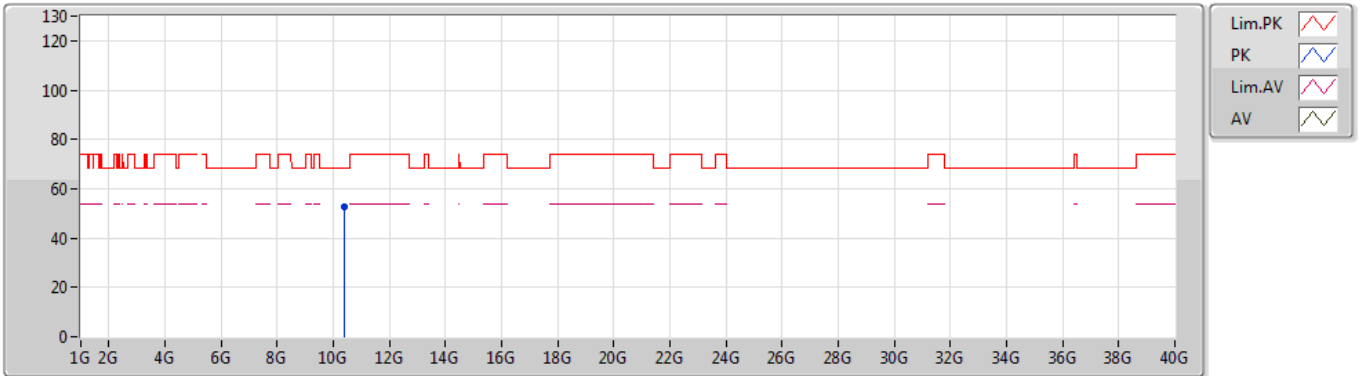


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.51	54.00	-8.49	7.96	3	Horizontal	211	1.95	-	37.55	31.70	6.00	29.74
AV	5.1944G	102.29	Inf	-Inf	7.90	3	Horizontal	211	1.95	-	94.39	31.61	6.02	29.73
PK	5.1464G	57.33	74.00	-16.67	7.97	3	Horizontal	211	1.95	-	49.36	31.71	6.00	29.74
PK	5.1976G	111.24	Inf	-Inf	7.90	3	Horizontal	211	1.95	-	103.34	31.60	6.03	29.73

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5200MHz_TX

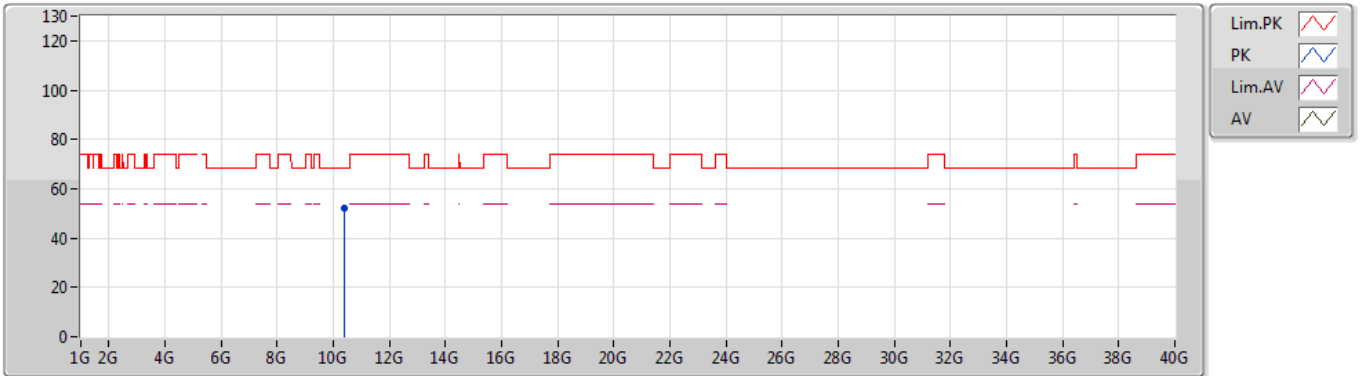


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.38986G	52.65	68.20	-15.55	13.41	3	Vertical	120	1.10	-	39.24	39.41	8.72	34.72

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5200MHz_TX

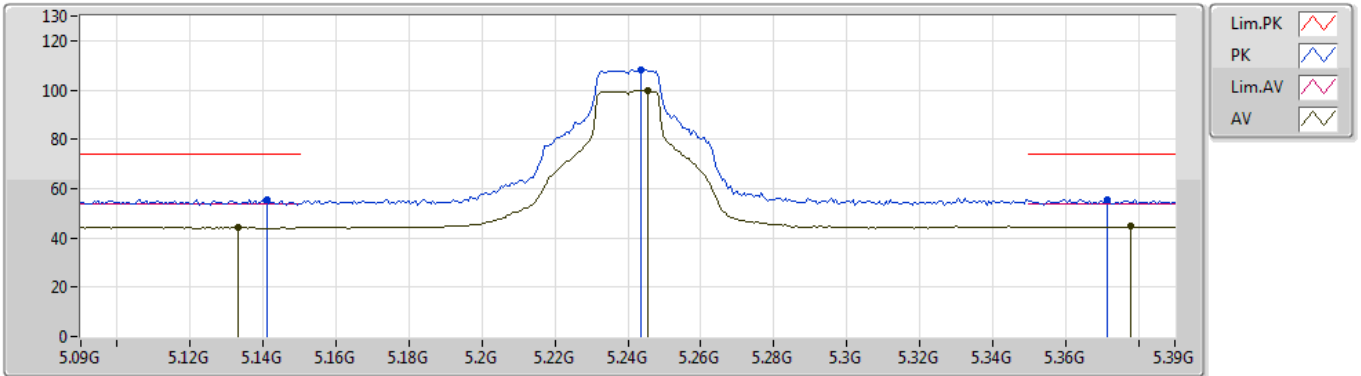


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.412G	51.85	68.20	-16.35	13.45	3	Horizontal	296	1.41	-	38.40	39.44	8.73	34.72

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5240MHz_TX

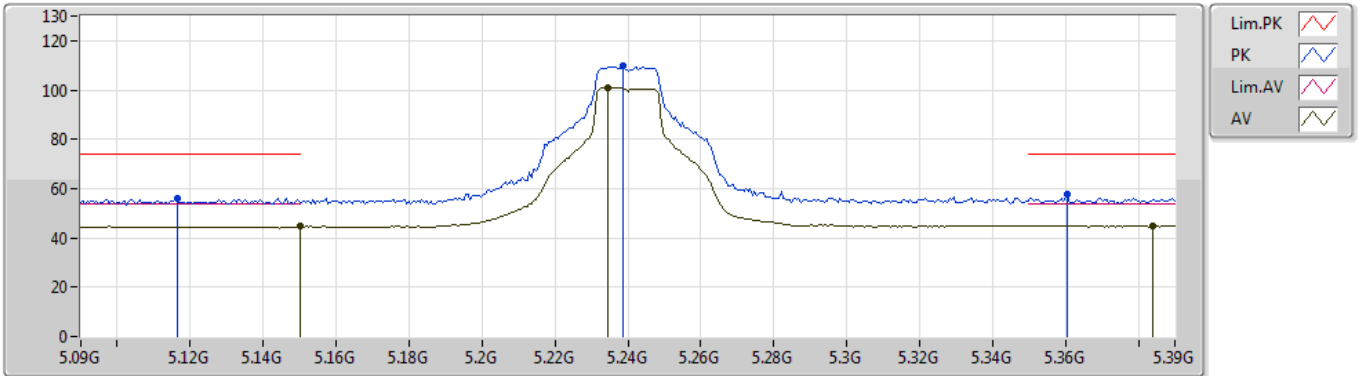


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1332G	44.49	54.00	-9.51	7.98	3	Vertical	133	2.14	-	36.51	31.73	5.99	29.74
AV	5.2454G	99.61	Inf	-Inf	7.78	3	Vertical	133	2.14	-	91.83	31.46	6.05	29.73
AV	5.378G	44.75	54.00	-9.25	7.88	3	Vertical	133	2.14	-	36.87	31.46	6.12	29.70
PK	5.141G	55.74	74.00	-18.26	7.98	3	Vertical	133	2.14	-	47.76	31.72	6.00	29.74
PK	5.2436G	108.38	Inf	-Inf	7.79	3	Vertical	133	2.14	-	100.59	31.47	6.05	29.73
PK	5.3714G	55.70	74.00	-18.30	7.85	3	Vertical	133	2.14	-	47.85	31.44	6.12	29.71

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5240MHz_TX

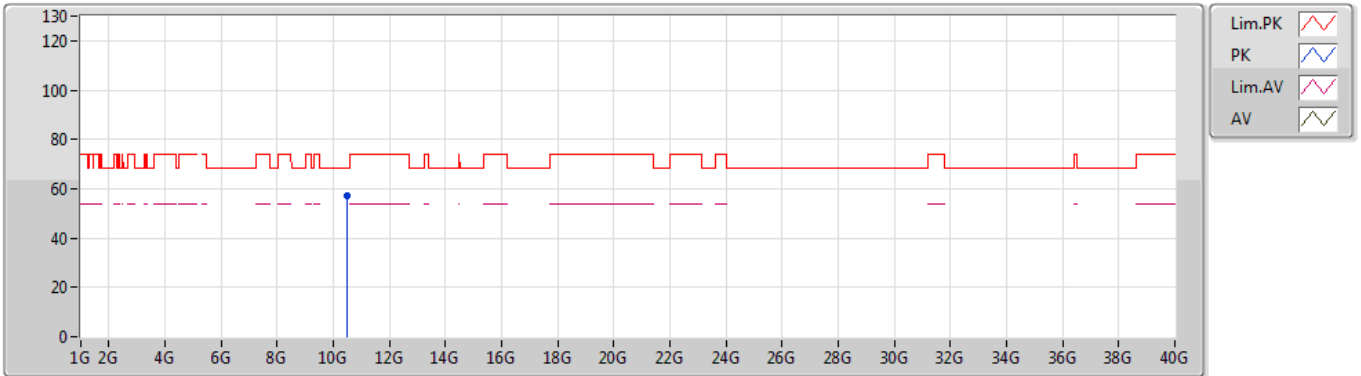


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	44.60	54.00	-9.40	7.96	3	Horizontal	17	2.14	-	36.64	31.70	6.00	29.74
AV	5.2346G	100.84	Inf	-Inf	7.82	3	Horizontal	17	2.14	-	93.02	31.50	6.05	29.73
AV	5.384G	45.00	54.00	-9.00	7.90	3	Horizontal	17	2.14	-	37.10	31.47	6.13	29.70
PK	5.1164G	56.11	74.00	-17.89	8.00	3	Horizontal	17	2.14	-	48.11	31.77	5.98	29.75
PK	5.2388G	109.83	Inf	-Inf	7.80	3	Horizontal	17	2.14	-	102.03	31.48	6.05	29.73
PK	5.3606G	57.87	74.00	-16.13	7.82	3	Horizontal	17	2.14	-	50.05	31.42	6.11	29.71

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5240MHz_TX

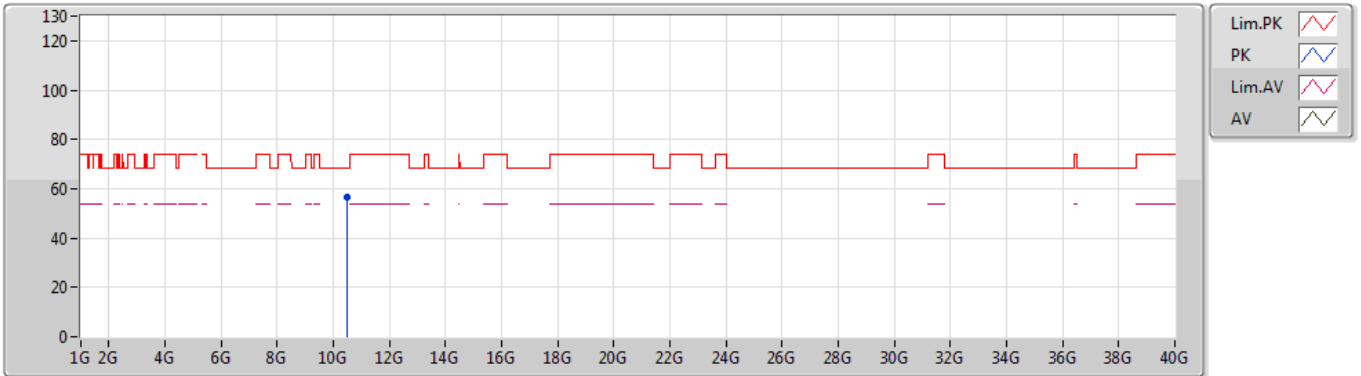


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.48024G	57.04	68.20	-11.16	17.34	3	Vertical	248	1.67	-	39.70	39.52	8.78	30.96

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5240MHz_TX

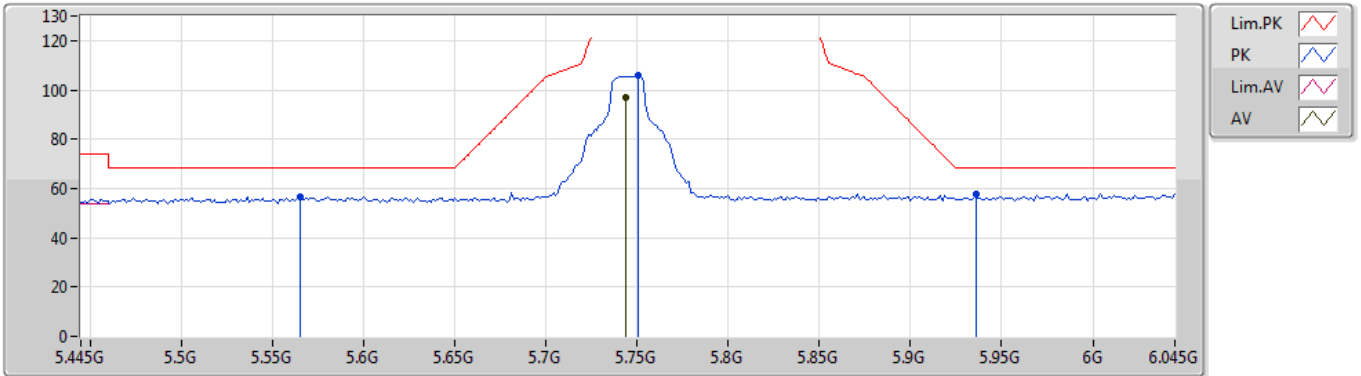


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.48294G	56.67	68.20	-11.53	17.35	3	Horizontal	296	1.81	-	39.32	39.53	8.78	30.96

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5745MHz_TX

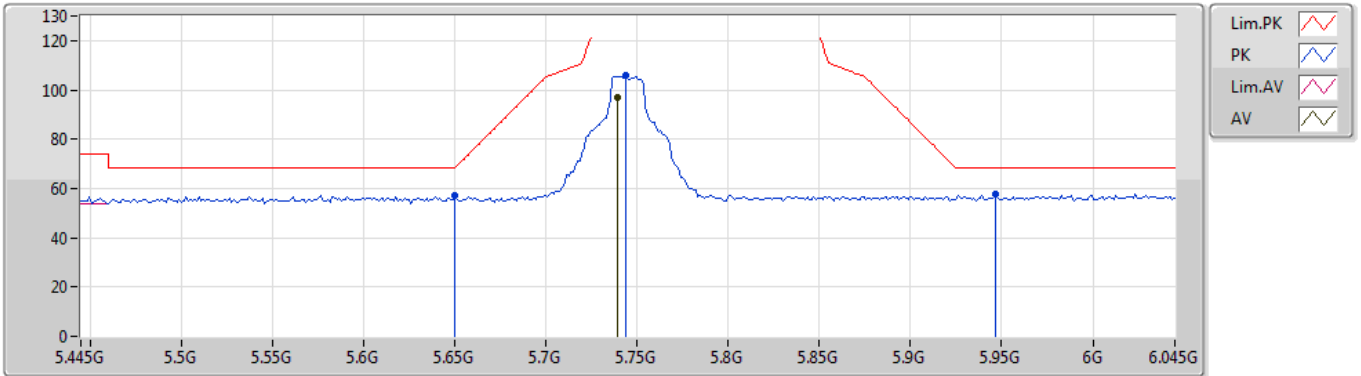


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7438G	96.91	Inf	-Inf	4.02	3	Vertical	343	2.07	-	92.89	31.89	6.39	34.26
PK	5.565G	56.58	68.20	-11.62	3.79	3	Vertical	343	2.07	-	52.79	31.77	6.24	34.22
PK	5.751G	105.73	Inf	-Inf	4.02	3	Vertical	343	2.07	-	101.71	31.90	6.39	34.27
PK	5.9358G	57.76	68.20	-10.44	4.47	3	Vertical	343	2.07	-	53.29	32.24	6.54	34.31

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5745MHz_TX

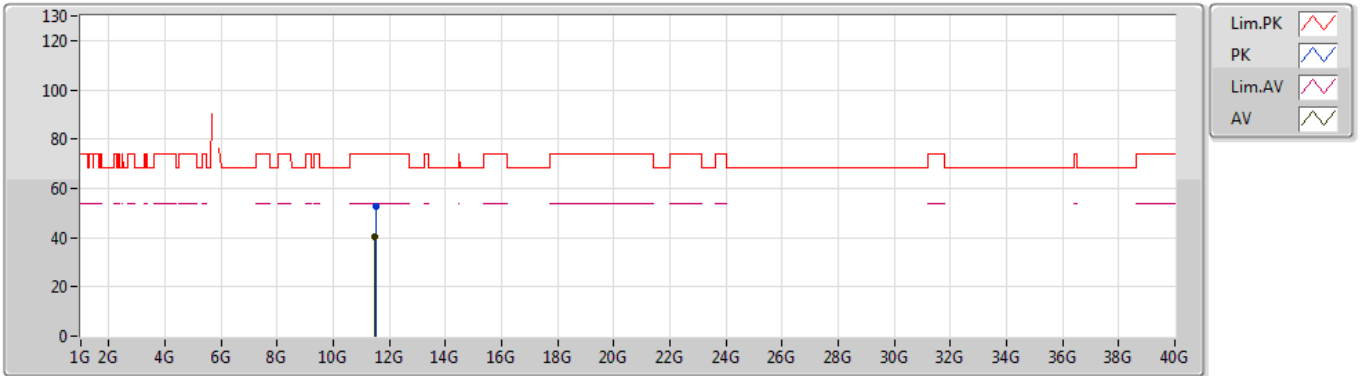


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.739G	96.90	Inf	-Inf	4.00	3	Horizontal	224	1.88	-	92.90	31.88	6.38	34.26
PK	5.6502G	57.33	68.35	-11.02	3.82	3	Horizontal	224	1.88	-	53.51	31.75	6.31	34.24
PK	5.7438G	105.67	Inf	-Inf	4.02	3	Horizontal	224	1.88	-	101.65	31.89	6.39	34.26
PK	5.9466G	57.46	68.20	-10.74	4.48	3	Horizontal	224	1.88	-	52.98	32.25	6.55	34.32

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5745MHz_TX

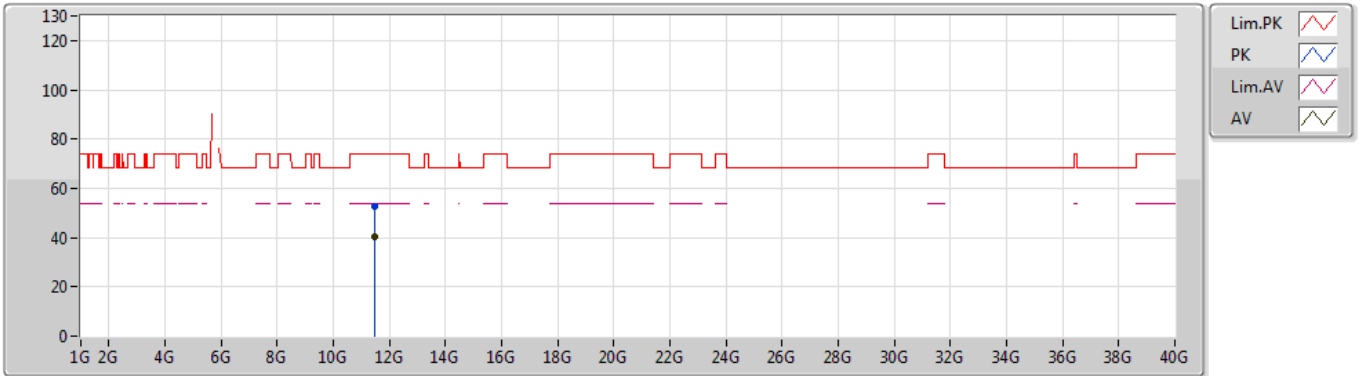


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49462G	40.51	54.00	-13.49	13.92	3	Vertical	36	1.33	-	26.59	39.46	9.47	35.01
PK	11.50398G	52.83	74.00	-21.17	13.91	3	Vertical	36	1.33	-	38.92	39.44	9.48	35.01

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5745MHz_TX

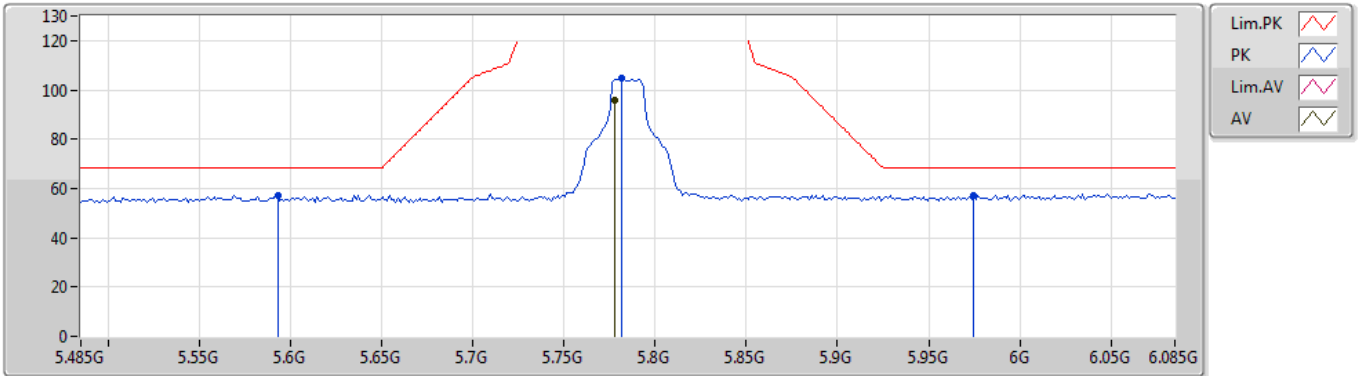


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48766G	40.40	54.00	-13.60	13.94	3	Horizontal	10	1.83	-	26.46	39.47	9.47	35.00
PK	11.49552G	52.55	74.00	-21.45	13.92	3	Horizontal	10	1.83	-	38.63	39.46	9.47	35.01

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5785MHz_TX

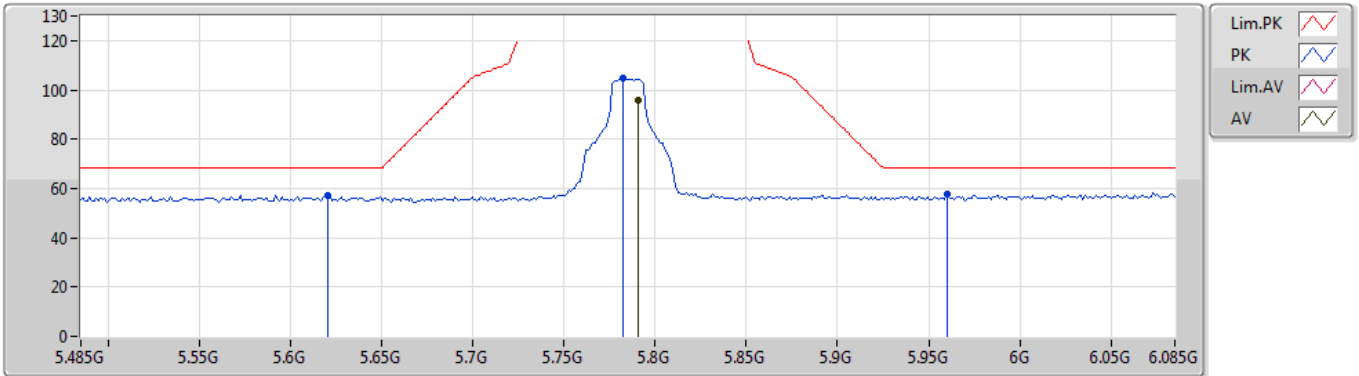


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7778G	95.97	Inf	-Inf	4.10	3	Vertical	343	2.10	-	91.87	31.96	6.41	34.27
PK	5.593G	57.39	68.20	-10.81	3.75	3	Vertical	343	2.10	-	53.64	31.71	6.26	34.22
PK	5.7814G	104.58	Inf	-Inf	4.11	3	Vertical	343	2.10	-	100.47	31.96	6.42	34.27
PK	5.9746G	57.08	68.20	-11.12	4.52	3	Vertical	343	2.10	-	52.56	32.27	6.57	34.32

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5785MHz_TX

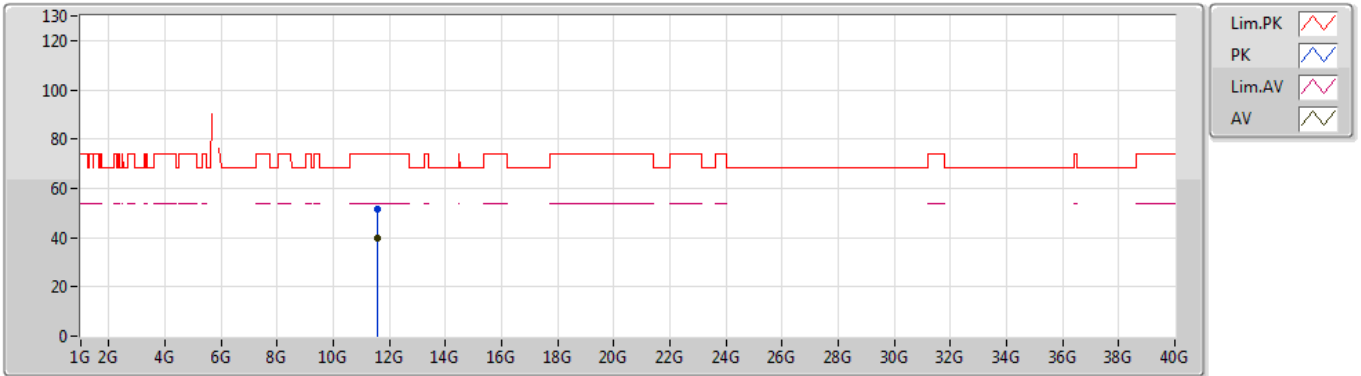


Type	Freq (Hz)	Level (dBm/Hz)	Limit (dBm/Hz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBm/Hz)	AF (dB)	CL (dB)	PA (dB)
AV	5.791G	95.84	Inf	-Inf	4.12	3	Horizontal	224	1.93	-	91.72	31.98	6.42	34.28
PK	5.6206G	57.25	68.20	-10.95	3.78	3	Horizontal	224	1.93	-	53.47	31.72	6.29	34.23
PK	5.7826G	104.84	Inf	-Inf	4.12	3	Horizontal	224	1.93	-	100.72	31.97	6.42	34.27
PK	5.9602G	57.63	68.20	-10.57	4.50	3	Horizontal	224	1.93	-	53.13	32.26	6.56	34.32

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5785MHz_TX

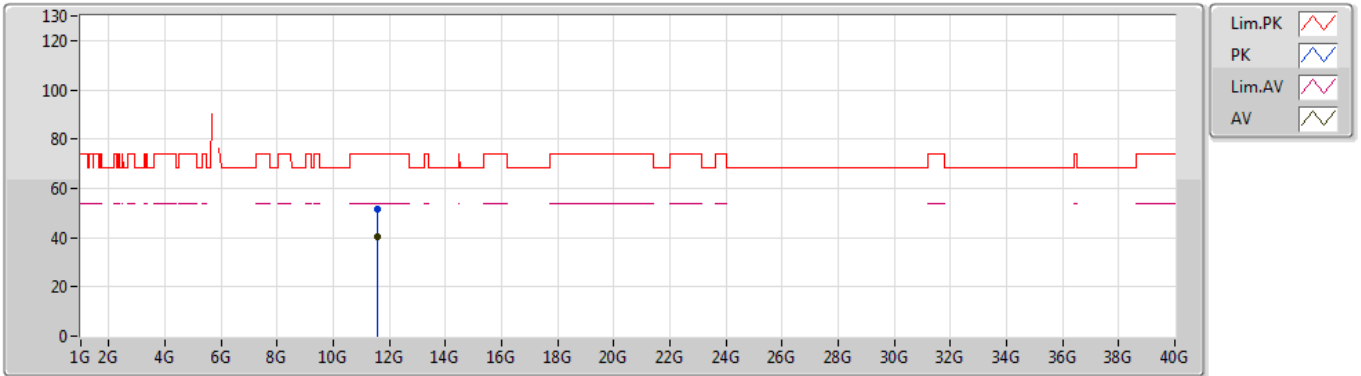


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57384G	40.00	54.00	-14.00	13.86	3	Vertical	115	1.04	-	26.14	39.34	9.53	35.01
PK	11.5787G	51.72	74.00	-22.28	13.85	3	Vertical	115	1.04	-	37.87	39.33	9.53	35.01

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5785MHz_TX

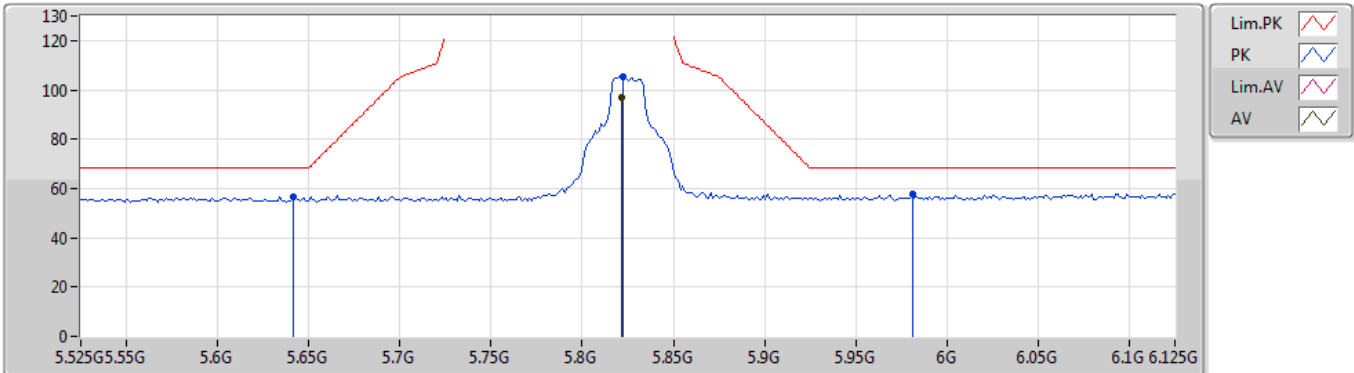


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57846G	40.08	54.00	-13.92	13.85	3	Horizontal	260	1.98	-	26.23	39.33	9.53	35.01
PK	11.585G	51.56	74.00	-22.44	13.85	3	Horizontal	260	1.98	-	37.71	39.32	9.53	35.00

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5825MHz_TX

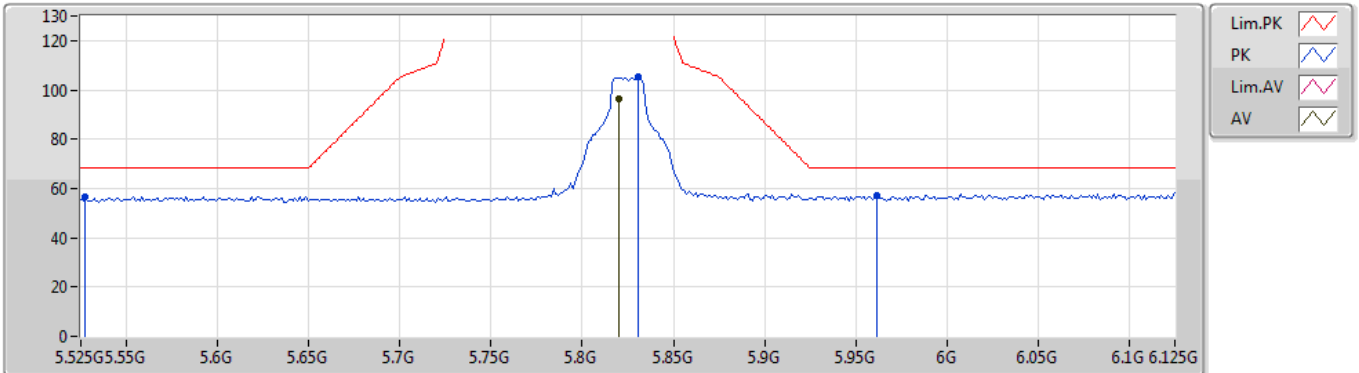


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8214G	96.66	Inf	-Inf	4.21	3	Vertical	343	2.10	-	92.45	32.04	6.45	34.28
PK	5.6414G	56.54	68.20	-11.66	3.80	3	Vertical	343	2.10	-	52.74	31.74	6.30	34.24
PK	5.8226G	105.52	Inf	-Inf	4.22	3	Vertical	343	2.10	-	101.30	32.05	6.45	34.28
PK	5.981G	57.65	68.20	-10.55	4.52	3	Vertical	343	2.10	-	53.13	32.28	6.57	34.33

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5825MHz_TX

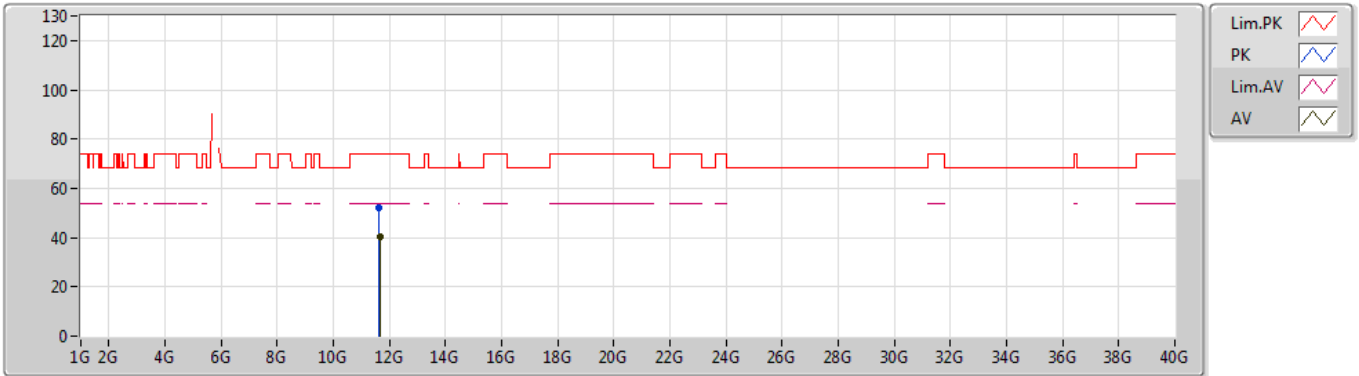


Type	Freq (Hz)	Level (dBm/Hz)	Limit (dBm/Hz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBm/Hz)	AF (dB)	CL (dB)	PA (dB)
AV	5.8202G	96.51	Inf	-Inf	4.21	3	Horizontal	226	1.71	-	92.30	32.04	6.45	34.28
PK	5.8274G	56.69	68.20	-11.51	3.85	3	Horizontal	226	1.71	-	52.84	31.85	6.21	34.21
PK	5.831G	105.16	Inf	-Inf	4.22	3	Horizontal	226	1.71	-	100.94	32.06	6.45	34.29
PK	5.9618G	57.05	68.20	-11.15	4.50	3	Horizontal	226	1.71	-	52.55	32.26	6.56	34.32

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5825MHz_TX

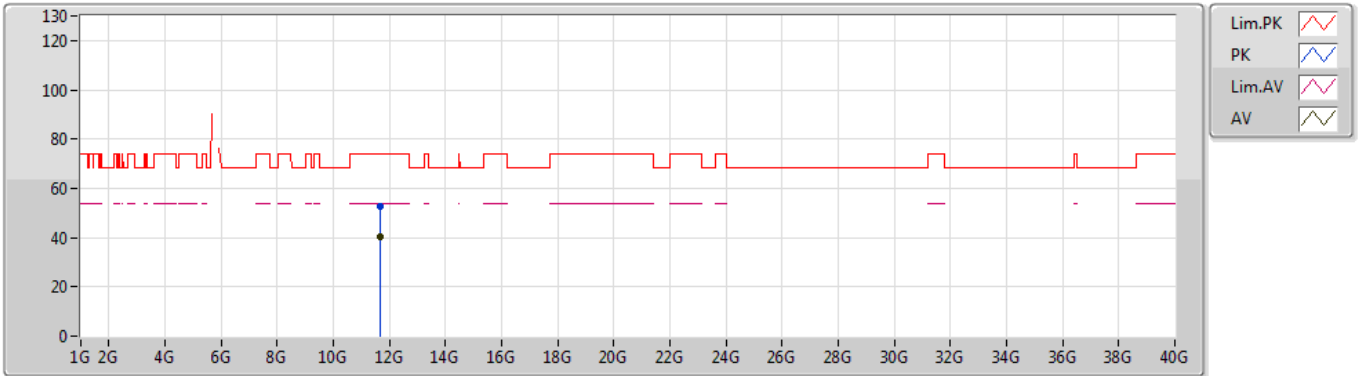


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65156G	40.22	54.00	-13.78	13.80	3	Vertical	226	1.31	-	26.42	39.22	9.58	35.00
PK	11.64394G	51.95	74.00	-22.05	13.80	3	Vertical	226	1.31	-	38.15	39.23	9.57	35.00

802.11a_Nss1,(6Mbps)_1TX

26/06/2019

5825MHz_TX

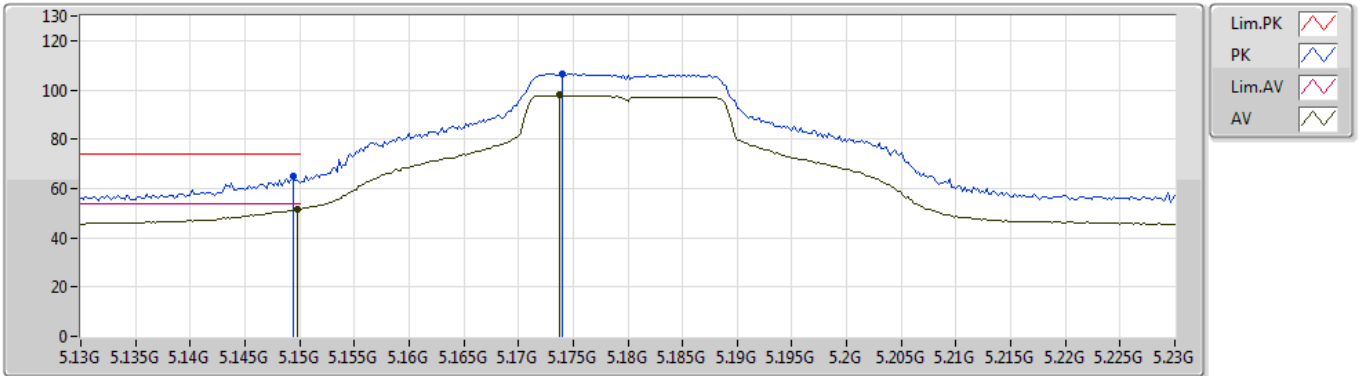


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65744G	40.11	54.00	-13.89	13.79	3	Horizontal	68	1.27	-	26.32	39.21	9.58	35.00
PK	11.64946G	52.42	74.00	-21.58	13.81	3	Horizontal	68	1.27	-	38.61	39.23	9.58	35.00

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5180MHz_TX

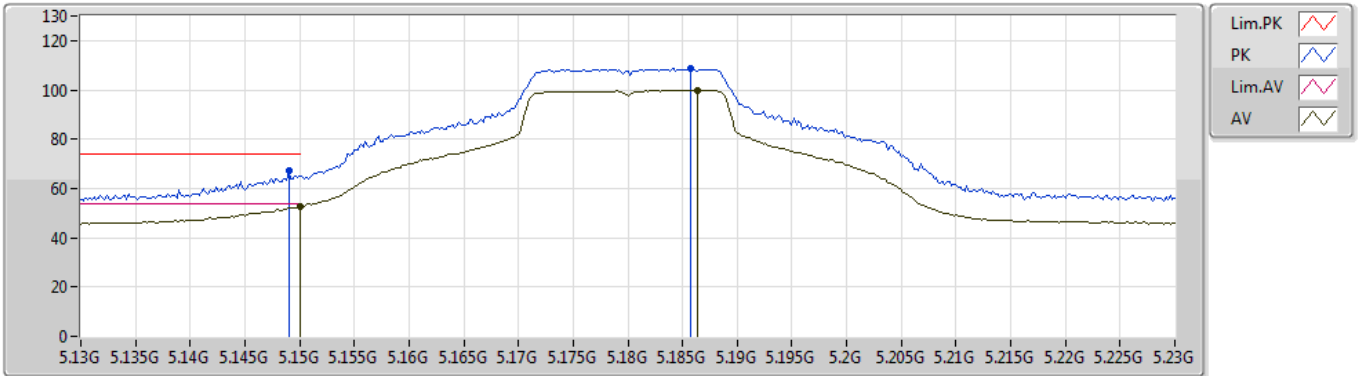


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1498G	51.48	54.00	-2.52	3.56	3	Vertical	121	1.98	-	47.92	31.70	6.00	34.14
AV	5.1738G	97.80	Inf	-Inf	3.51	3	Vertical	121	1.98	-	94.29	31.65	6.01	34.15
PK	5.1494G	65.21	74.00	-8.79	3.56	3	Vertical	121	1.98	-	61.65	31.70	6.00	34.14
PK	5.174G	106.59	Inf	-Inf	3.51	3	Vertical	121	1.98	-	103.08	31.65	6.01	34.15

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5180MHz_TX

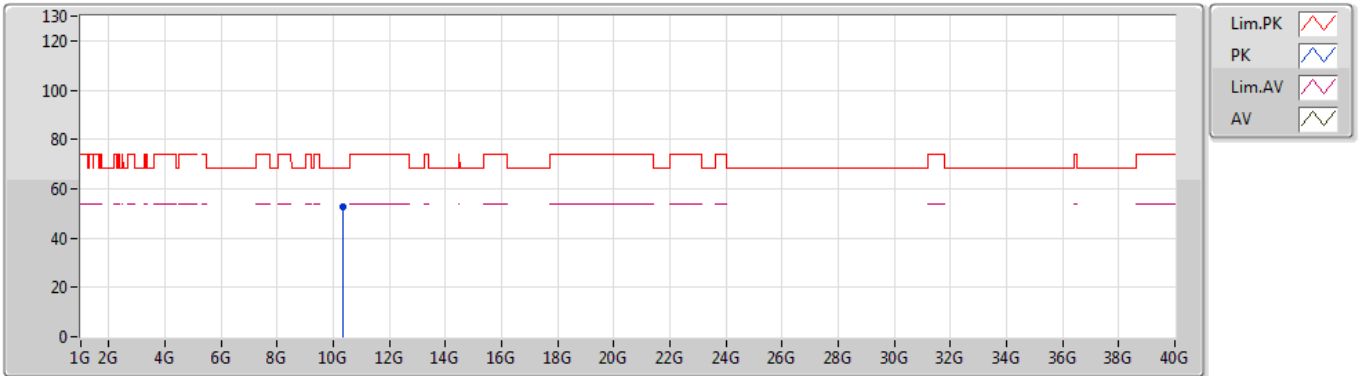


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	52.78	54.00	-1.22	3.56	3	Horizontal	8	2.04	-	49.22	31.70	6.00	34.14
AV	5.1864G	99.78	Inf	-Inf	3.50	3	Horizontal	8	2.04	-	96.28	31.63	6.02	34.15
PK	5.149G	67.49	74.00	-6.51	3.56	3	Horizontal	8	2.04	-	63.93	31.70	6.00	34.14
PK	5.1858G	108.70	Inf	-Inf	3.50	3	Horizontal	8	2.04	-	105.20	31.63	6.02	34.15

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5180MHz_TX

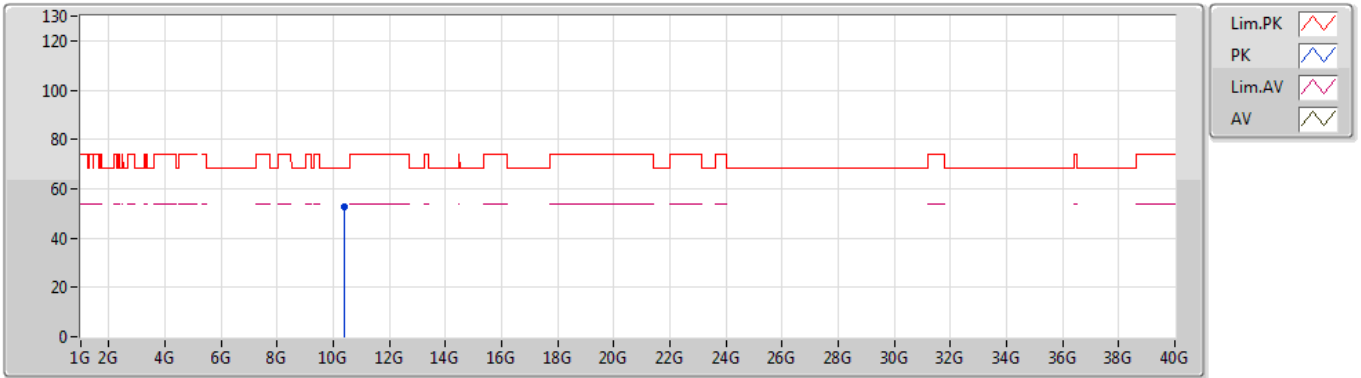


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.3666G	52.54	68.20	-15.66	13.35	3	Vertical	126	1.42	-	39.19	39.38	8.70	34.73

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5180MHz_TX

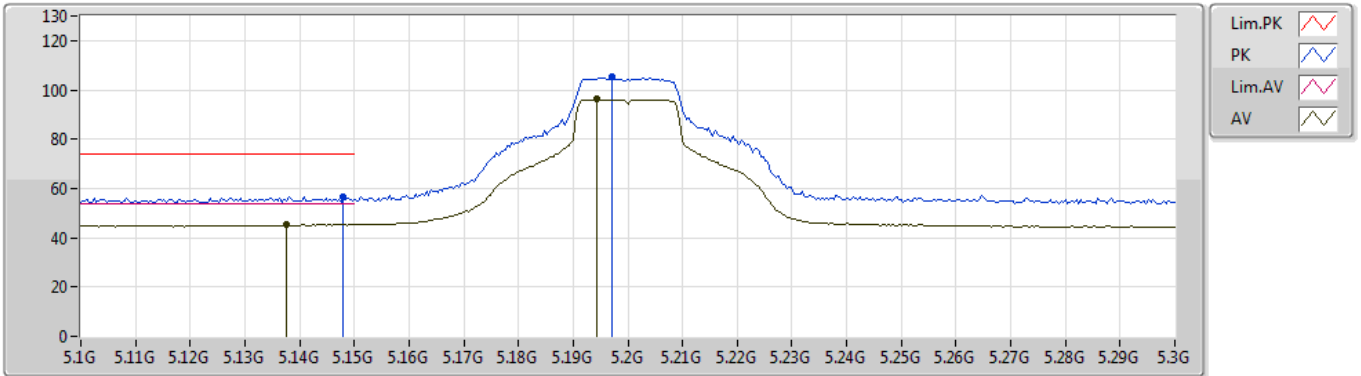


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.375G	52.42	68.20	-15.78	13.37	3	Horizontal	101	1.44	-	39.05	39.39	8.71	34.73

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5200MHz_TX

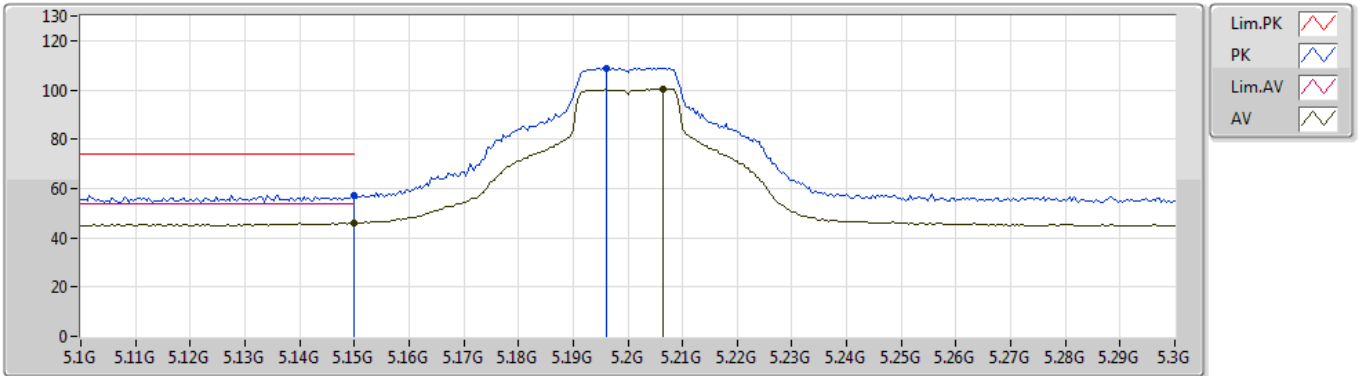


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1376G	45.52	54.00	-8.48	3.57	3	Vertical	39	2.00	-	41.95	31.72	5.99	34.14
AV	5.1944G	96.19	Inf	-Inf	3.48	3	Vertical	39	2.00	-	92.71	31.61	6.02	34.15
PK	5.148G	56.74	74.00	-17.26	3.56	3	Vertical	39	2.00	-	53.18	31.70	6.00	34.14
PK	5.1972G	105.14	Inf	-Inf	3.49	3	Vertical	39	2.00	-	101.65	31.61	6.03	34.15

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5200MHz_TX

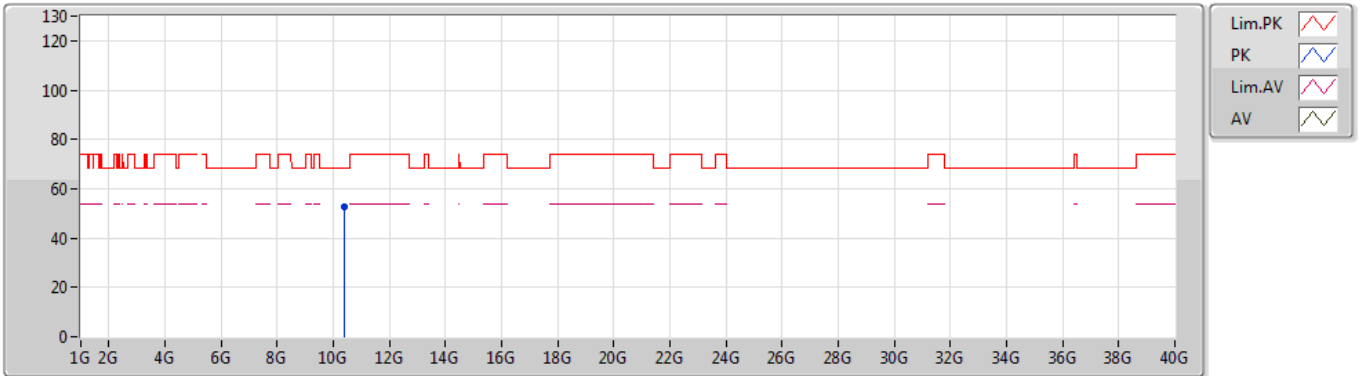


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.98	54.00	-8.02	3.56	3	Horizontal	23	2.14	-	42.42	31.70	6.00	34.14
AV	5.2064G	100.35	Inf	-Inf	3.46	3	Horizontal	23	2.14	-	96.89	31.58	6.03	34.15
PK	5.15G	57.29	74.00	-16.71	3.56	3	Horizontal	23	2.14	-	53.73	31.70	6.00	34.14
PK	5.196G	108.92	Inf	-Inf	3.49	3	Horizontal	23	2.14	-	105.43	31.61	6.03	34.15

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5200MHz_TX

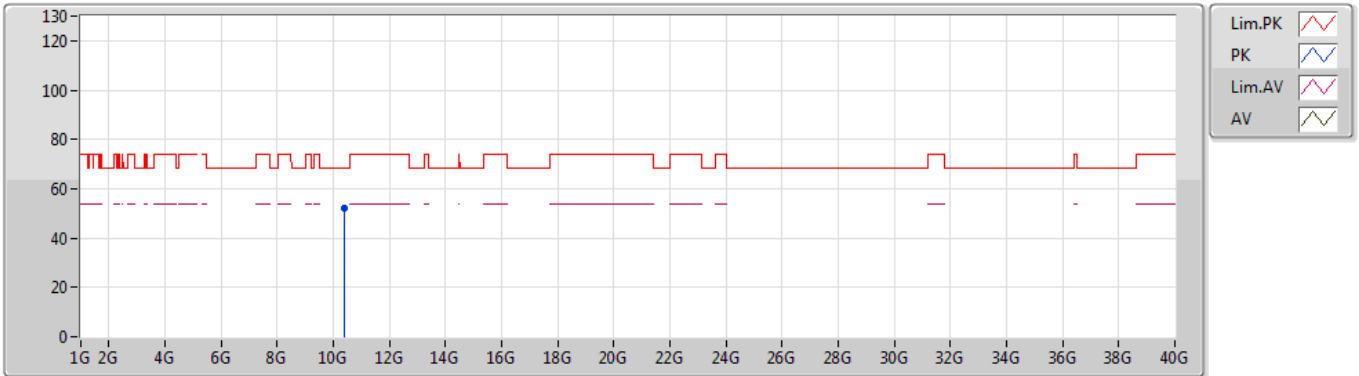


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.40018G	52.53	68.20	-15.67	13.42	3	Vertical	234	2.11	-	39.11	39.42	8.72	34.72

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5200MHz_TX

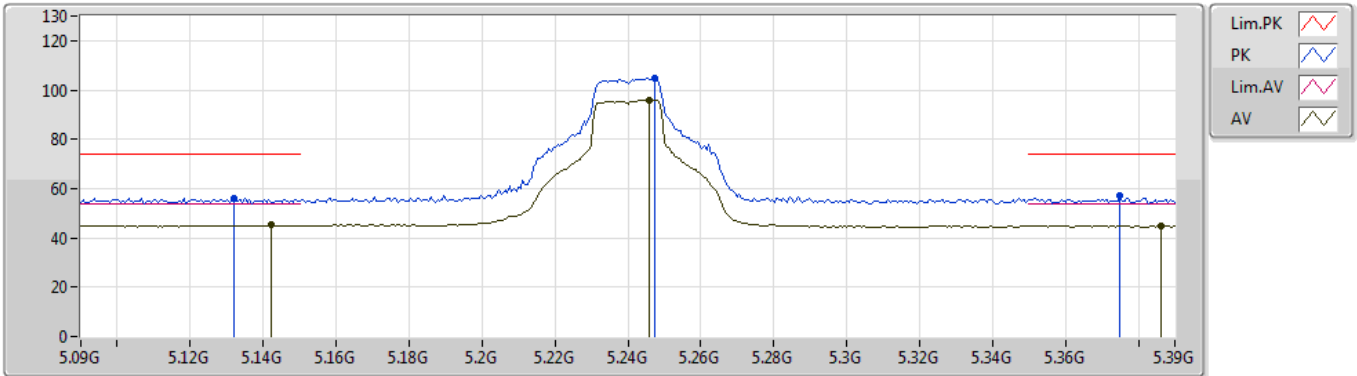


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.4027G	52.20	68.20	-16.00	13.42	3	Horizontal	286	1.30	-	38.78	39.42	8.72	34.72

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5240MHz_TX

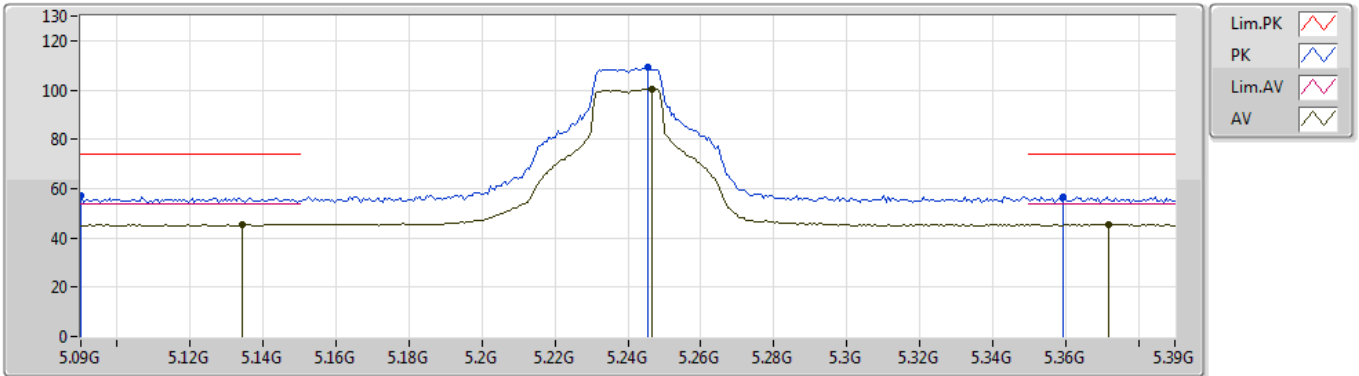


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1422G	45.12	54.00	-8.88	3.58	3	Vertical	44	1.07	-	41.54	31.72	6.00	34.14
AV	5.246G	95.93	Inf	-Inf	3.35	3	Vertical	44	1.07	-	92.58	31.46	6.05	34.16
AV	5.3864G	44.98	54.00	-9.02	3.42	3	Vertical	44	1.07	-	41.56	31.47	6.13	34.18
PK	5.132G	56.11	74.00	-17.89	3.59	3	Vertical	44	1.07	-	52.52	31.74	5.99	34.14
PK	5.2472G	104.74	Inf	-Inf	3.35	3	Vertical	44	1.07	-	101.39	31.46	6.05	34.16
PK	5.375G	57.02	74.00	-16.98	3.39	3	Vertical	44	1.07	-	53.63	31.45	6.12	34.18

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5240MHz_TX

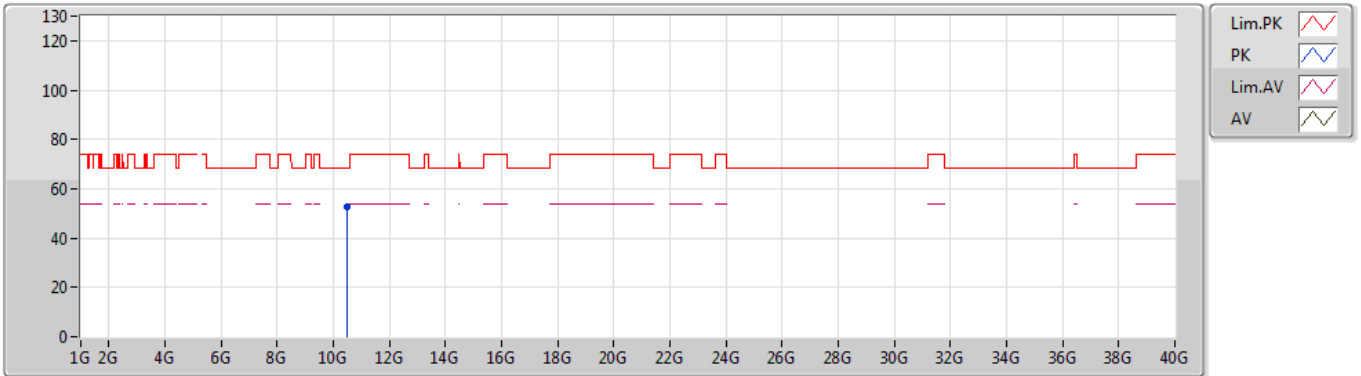


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1344G	45.51	54.00	-8.49	3.58	3	Horizontal	21	2.13	-	41.93	31.73	5.99	34.14
AV	5.2466G	100.20	Inf	-Inf	3.35	3	Horizontal	21	2.13	-	96.85	31.46	6.05	34.16
AV	5.372G	45.54	54.00	-8.46	3.38	3	Horizontal	21	2.13	-	42.16	31.44	6.12	34.18
PK	5.09G	56.96	74.00	-17.04	3.61	3	Horizontal	21	2.13	-	53.35	31.77	5.97	34.13
PK	5.2454G	109.27	Inf	-Inf	3.35	3	Horizontal	21	2.13	-	105.92	31.46	6.05	34.16
PK	5.3594G	56.52	74.00	-17.48	3.35	3	Horizontal	21	2.13	-	53.17	31.42	6.11	34.18

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5240MHz_TX

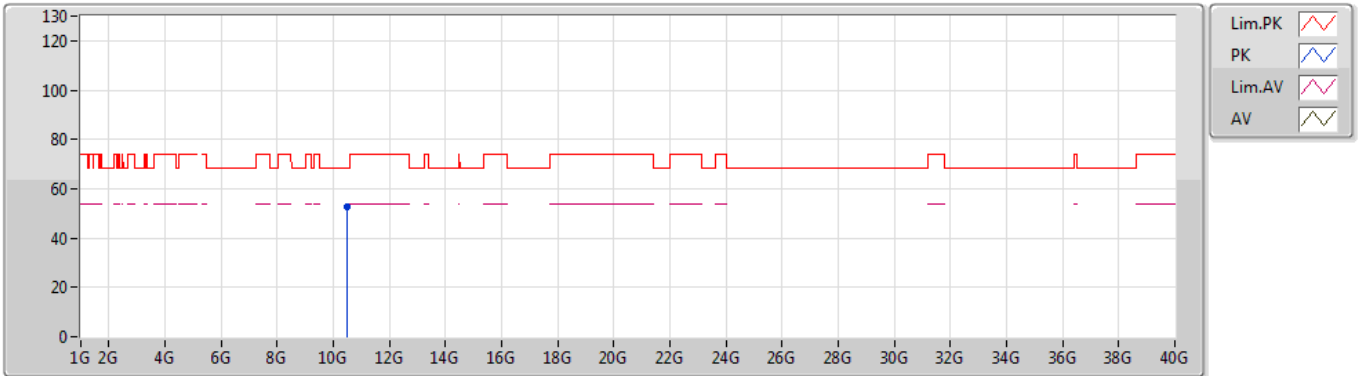


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.47532G	52.54	68.20	-15.66	13.57	3	Vertical	183	2.46	-	38.97	39.52	8.77	34.72

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5240MHz_TX

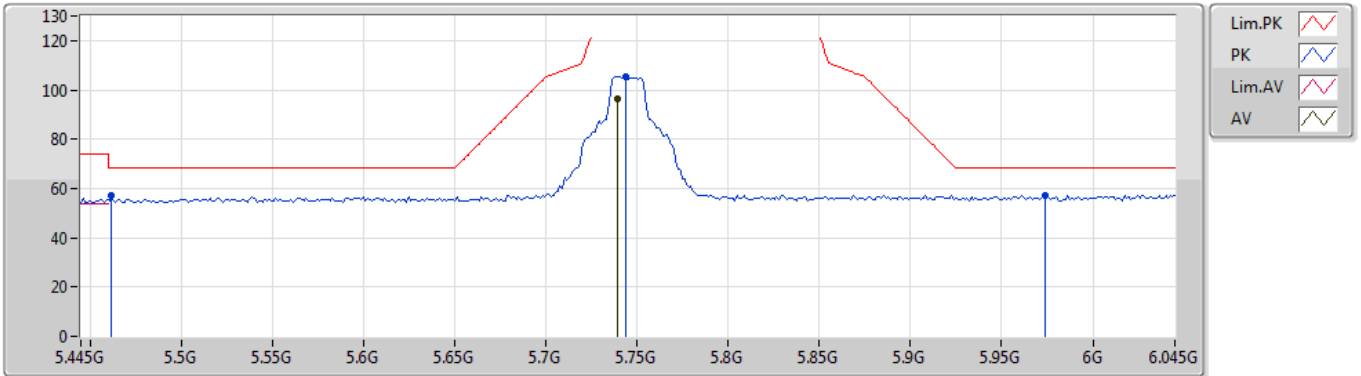


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.47364G	52.48	68.20	-15.72	13.57	3	Horizontal	136	1.85	-	38.91	39.52	8.77	34.72

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5745MHz_TX

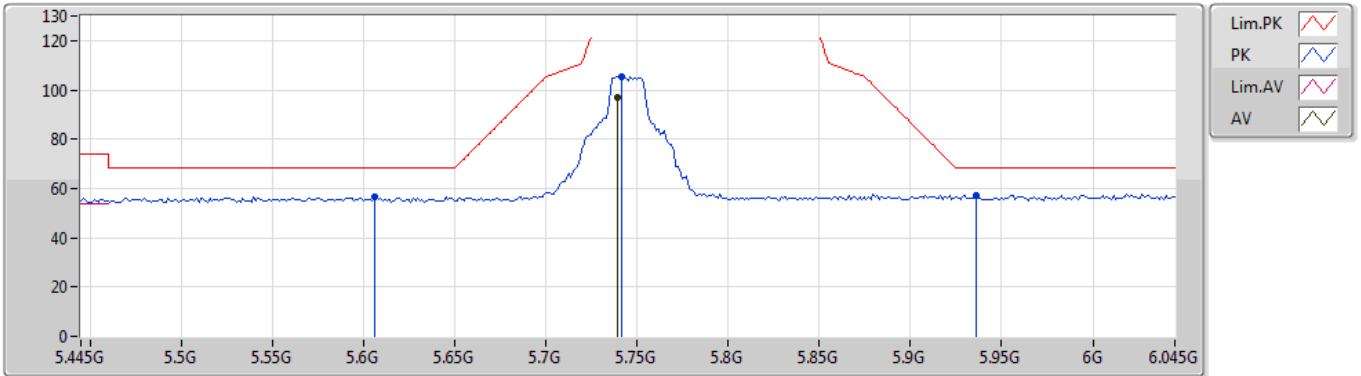


Type	Freq (Hz)	Level (dBm/Hz)	Limit (dBm/Hz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBm/Hz)	AF (dB)	CL (dB)	PA (dB)
AV	5.739G	96.62	Inf	-Inf	4.00	3	Vertical	344	2.00	-	92.62	31.88	6.38	34.26
PK	5.7418G	56.90	68.20	-11.30	3.73	3	Vertical	344	2.00	-	53.17	31.75	6.17	34.19
PK	5.7438G	105.51	Inf	-Inf	4.02	3	Vertical	344	2.00	-	101.49	31.89	6.39	34.26
PK	5.9742G	57.20	68.20	-11.00	4.52	3	Vertical	344	2.00	-	52.68	32.27	6.57	34.32

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5745MHz_TX

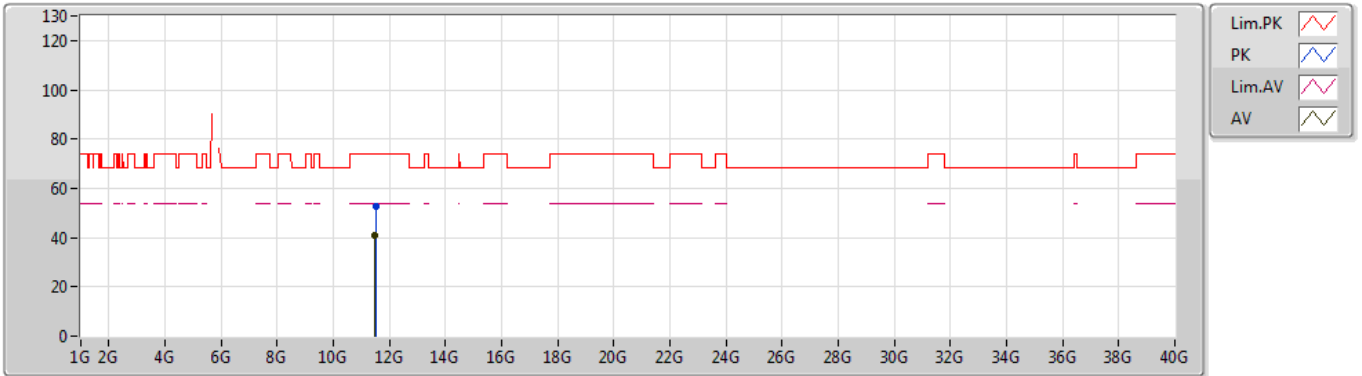


Type	Freq (Hz)	Level (dBm/Hz)	Limit (dBm/Hz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBm/Hz)	AF (dB)	CL (dB)	PA (dB)
AV	5.739G	96.84	Inf	-Inf	4.00	3	Horizontal	226	1.89	-	92.84	31.88	6.38	34.26
PK	5.6058G	56.48	68.20	-11.72	3.75	3	Horizontal	226	1.89	-	52.73	31.71	6.27	34.23
PK	5.7414G	105.38	Inf	-Inf	4.00	3	Horizontal	226	1.89	-	101.38	31.88	6.38	34.26
PK	5.9358G	57.18	68.20	-11.02	4.47	3	Horizontal	226	1.89	-	52.71	32.24	6.54	34.31

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5745MHz_TX

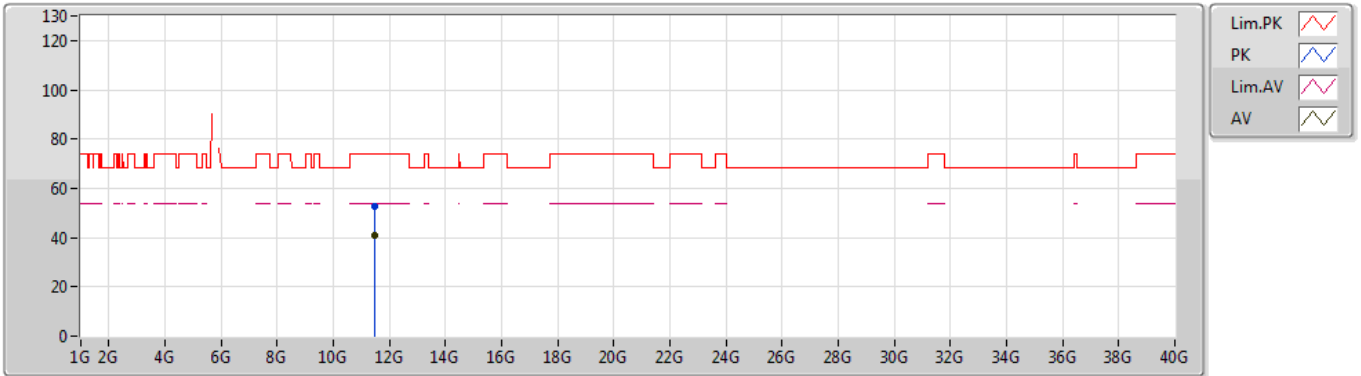


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.493G	40.85	54.00	-13.15	13.92	3	Vertical	360	1.50	-	26.93	39.46	9.47	35.01
PK	11.502G	52.59	74.00	-21.41	13.92	3	Vertical	360	1.50	-	38.67	39.45	9.48	35.01

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5745MHz_TX

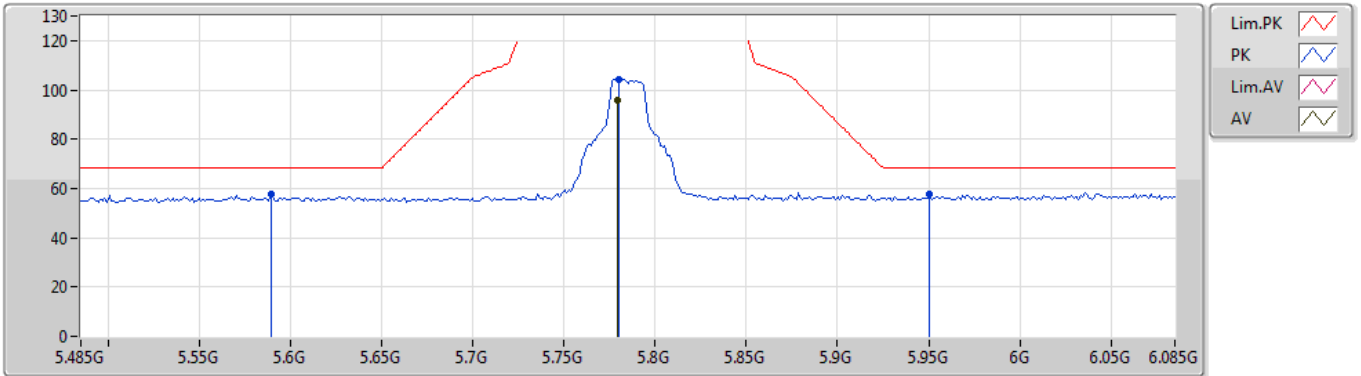


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4876G	40.75	54.00	-13.25	13.94	3	Horizontal	187	2.20	-	26.81	39.47	9.47	35.00
PK	11.49288G	52.41	74.00	-21.59	13.92	3	Horizontal	187	2.20	-	38.49	39.46	9.47	35.01

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5785MHz_TX

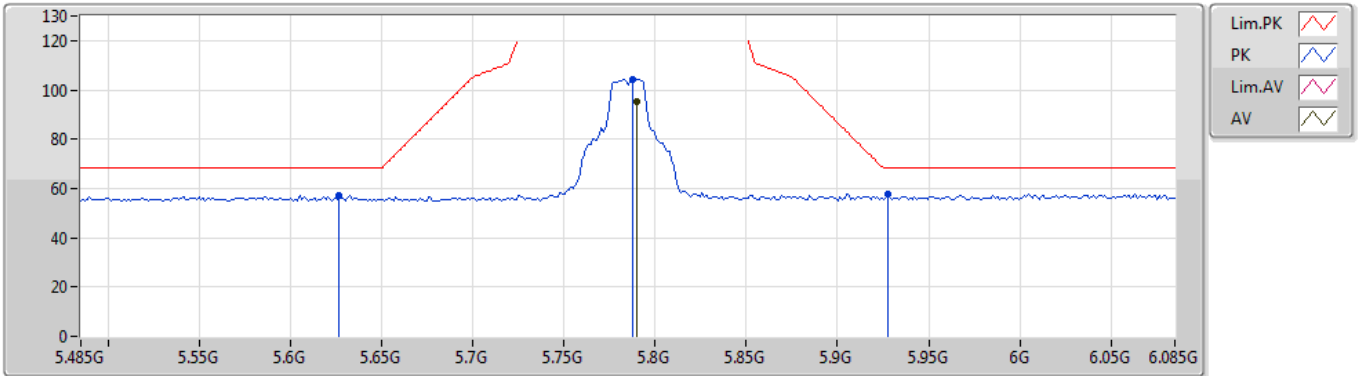


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.779G	95.78	Inf	-Inf	4.10	3	Vertical	344	1.94	-	91.68	31.96	6.41	34.27
PK	5.5894G	57.52	68.20	-10.68	3.76	3	Vertical	344	1.94	-	53.76	31.72	6.26	34.22
PK	5.7802G	104.15	Inf	-Inf	4.10	3	Vertical	344	1.94	-	100.05	31.96	6.41	34.27
PK	5.9506G	57.45	68.20	-10.75	4.48	3	Vertical	344	1.94	-	52.97	32.25	6.55	34.32

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5785MHz_TX

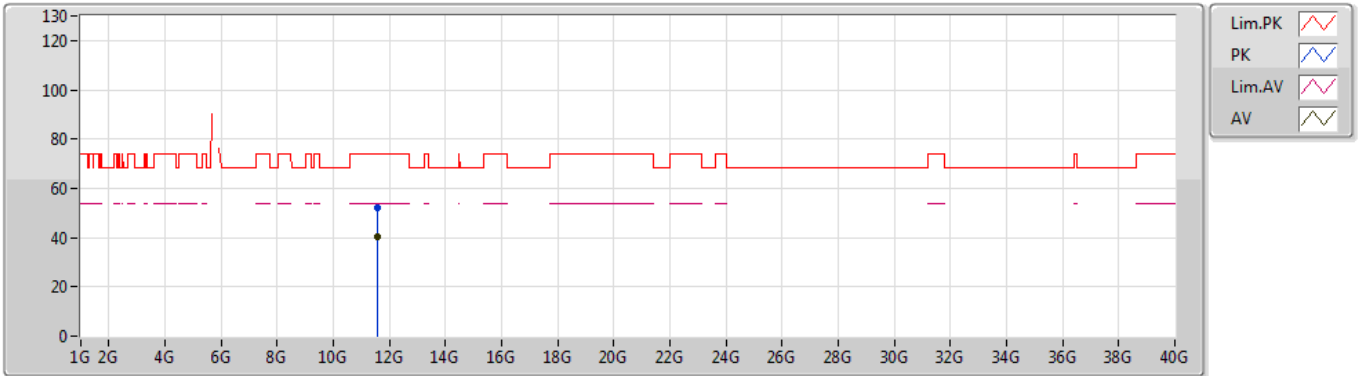


Type	Freq (Hz)	Level (dBm/Hz)	Limit (dBm/Hz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBm/Hz)	AF (dB)	CL (dB)	PA (dB)
AV	5.7898G	95.47	Inf	-Inf	4.12	3	Horizontal	225	1.85	-	91.35	31.98	6.42	34.28
PK	5.6266G	56.98	68.20	-11.22	3.79	3	Horizontal	225	1.85	-	53.19	31.73	6.29	34.23
PK	5.7874G	104.42	Inf	-Inf	4.12	3	Horizontal	225	1.85	-	100.30	31.97	6.42	34.27
PK	5.9278G	57.62	68.20	-10.58	4.45	3	Horizontal	225	1.85	-	53.17	32.23	6.53	34.31

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5785MHz_TX

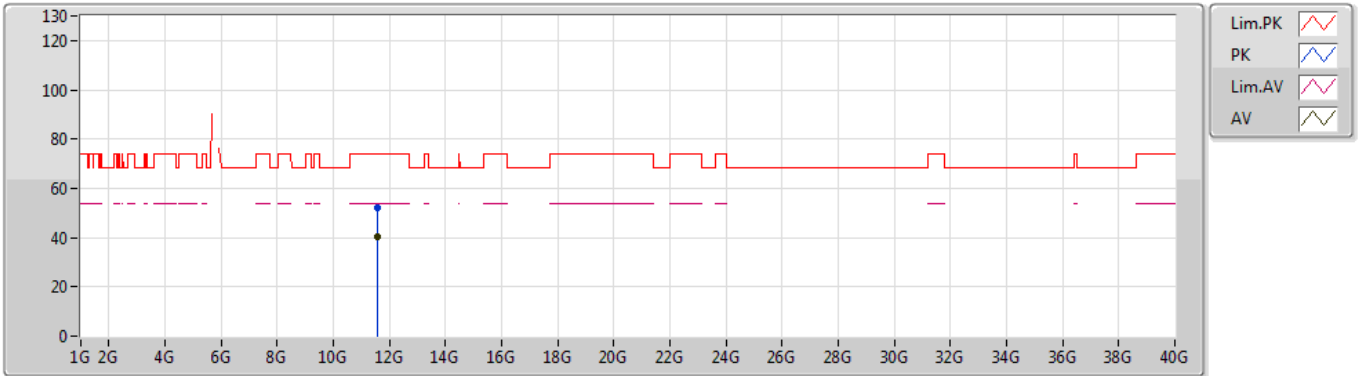


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5841G	40.51	54.00	-13.49	13.85	3	Vertical	40	1.59	-	26.66	39.32	9.53	35.00
PK	11.56934G	52.35	74.00	-21.65	13.86	3	Vertical	40	1.59	-	38.49	39.35	9.52	35.01

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5785MHz_TX

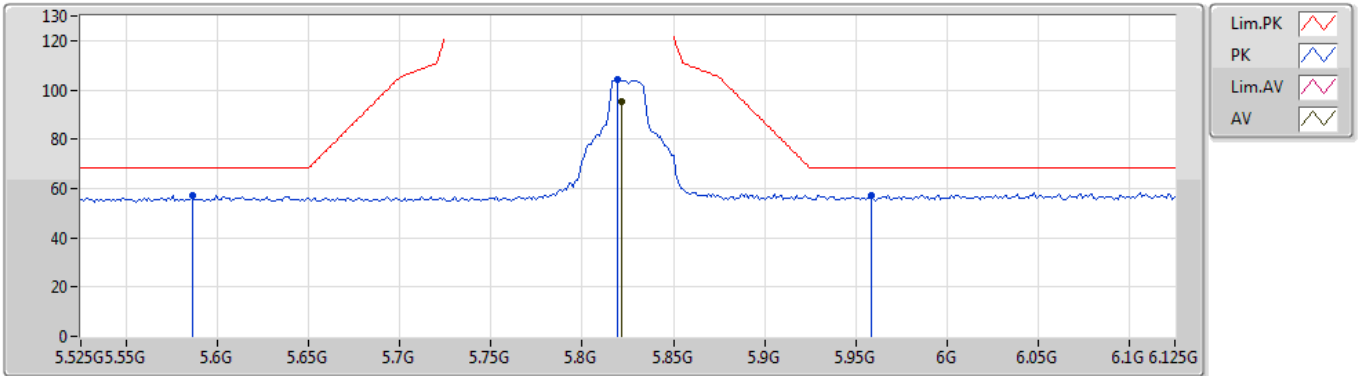


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57306G	40.36	54.00	-13.64	13.86	3	Horizontal	179	1.12	-	26.50	39.34	9.53	35.01
PK	11.55608G	51.98	74.00	-22.02	13.87	3	Horizontal	179	1.12	-	38.11	39.37	9.51	35.01

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5825MHz_TX

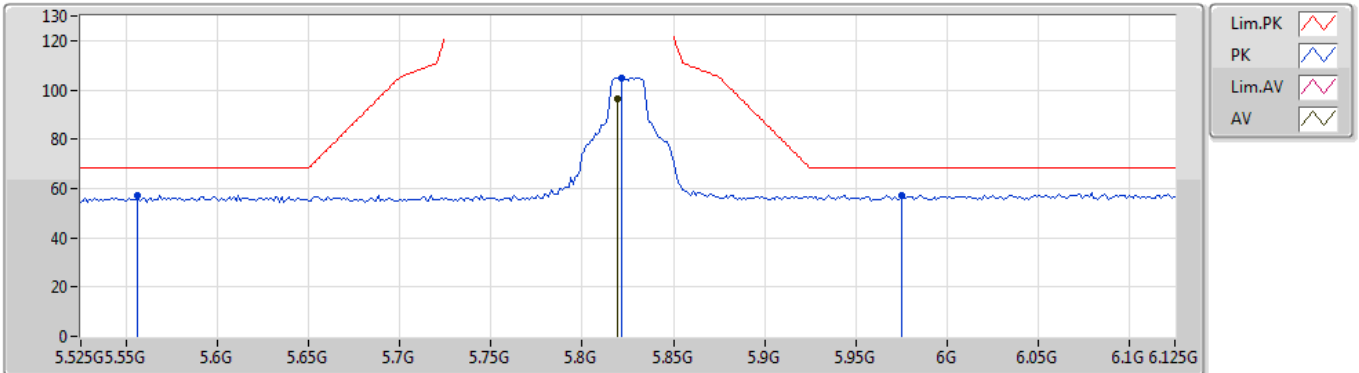


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8214G	95.46	Inf	-Inf	4.21	3	Vertical	115	1.35	-	91.25	32.04	6.45	34.28
PK	5.862G	56.98	68.20	-11.22	3.77	3	Vertical	115	1.35	-	53.21	31.73	6.26	34.22
PK	5.819G	104.06	Inf	-Inf	4.21	3	Vertical	115	1.35	-	99.85	32.04	6.45	34.28
PK	5.9582G	57.29	68.20	-10.91	4.50	3	Vertical	115	1.35	-	52.79	32.26	6.56	34.32

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5825MHz_TX

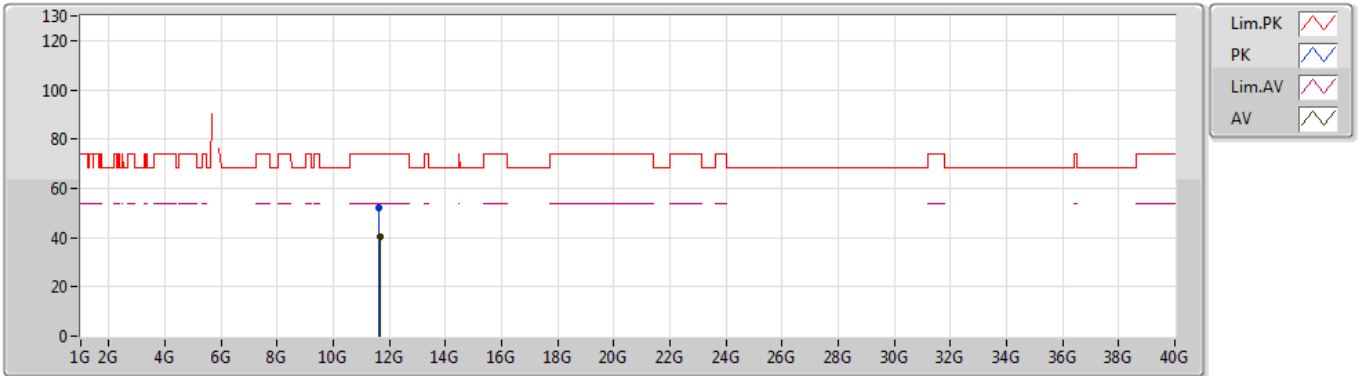


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.819G	96.41	Inf	-Inf	4.21	3	Horizontal	226	1.72	-	92.20	32.04	6.45	34.28
PK	5.5562G	57.30	68.20	-10.90	3.81	3	Horizontal	226	1.72	-	53.49	31.79	6.23	34.21
PK	5.8214G	105.00	Inf	-Inf	4.21	3	Horizontal	226	1.72	-	100.79	32.04	6.45	34.28
PK	5.975G	57.38	68.20	-10.82	4.52	3	Horizontal	226	1.72	-	52.86	32.27	6.57	34.32

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5825MHz_TX

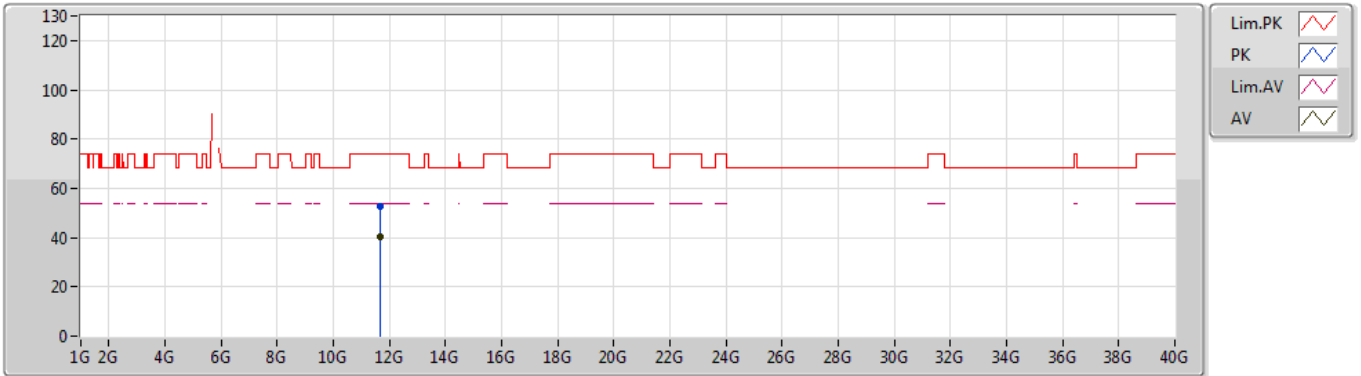


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.66416G	40.46	54.00	-13.54	13.79	3	Vertical	144	2.34	-	26.67	39.20	9.59	35.00
PK	11.63686G	52.21	74.00	-21.79	13.81	3	Vertical	144	2.34	-	38.40	39.24	9.57	35.00

802.11ac VHT20_Nss1,(MCS0)_1TX

26/06/2019

5825MHz_TX

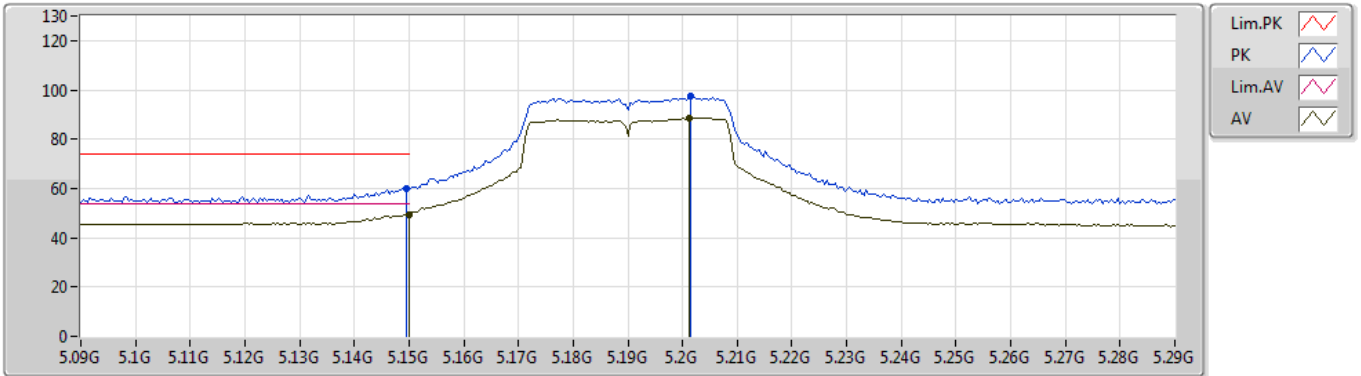


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64868G	40.34	54.00	-13.66	13.81	3	Horizontal	216	1.34	-	26.53	39.23	9.58	35.00
PK	11.66098G	52.41	74.00	-21.59	13.80	3	Horizontal	216	1.34	-	38.61	39.21	9.59	35.00

802.11ac VHT40_Nss1,(MCS0)_1TX

26/06/2019

5190MHz_TX

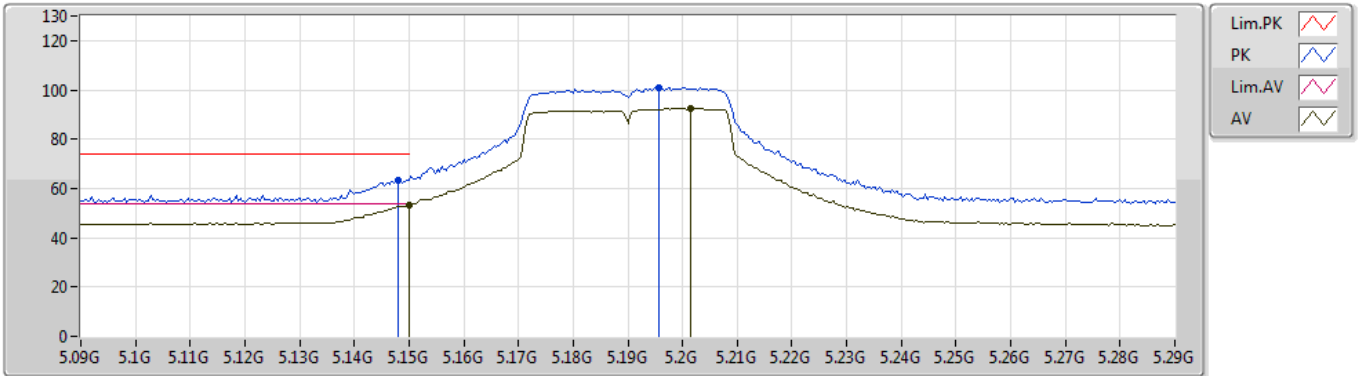


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.57	54.00	-4.43	3.56	3	Vertical	40	1.75	-	46.01	31.70	6.00	34.14
AV	5.2012G	88.54	Inf	-Inf	3.48	3	Vertical	40	1.75	-	85.06	31.60	6.03	34.15
PK	5.1496G	60.12	74.00	-13.88	3.56	3	Vertical	40	1.75	-	56.56	31.70	6.00	34.14
PK	5.2016G	97.62	Inf	-Inf	3.48	3	Vertical	40	1.75	-	94.14	31.60	6.03	34.15

802.11ac VHT40_Nss1,(MCS0)_1TX

26/06/2019

5190MHz_TX

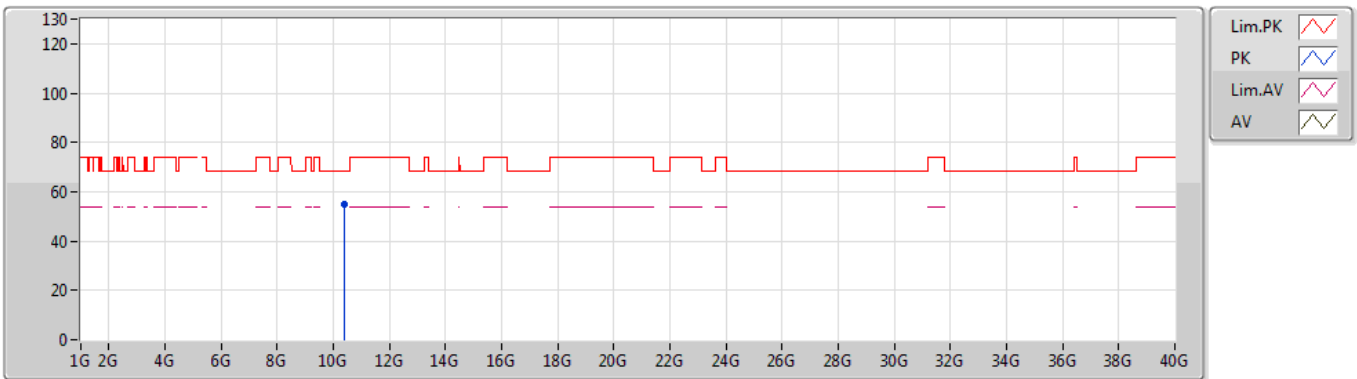


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.13	54.00	-0.87	3.56	3	Horizontal	23	2.13	-	49.57	31.70	6.00	34.14
AV	5.2016G	92.68	Inf	-Inf	3.48	3	Horizontal	23	2.13	-	89.20	31.60	6.03	34.15
PK	5.148G	63.33	74.00	-10.67	3.56	3	Horizontal	23	2.13	-	59.77	31.70	6.00	34.14
PK	5.1956G	101.02	Inf	-Inf	3.49	3	Horizontal	23	2.13	-	97.53	31.61	6.03	34.15

802.11ac VHT40_Nss1,(MCS0)_1TX

27/06/2019

5190MHz_TX

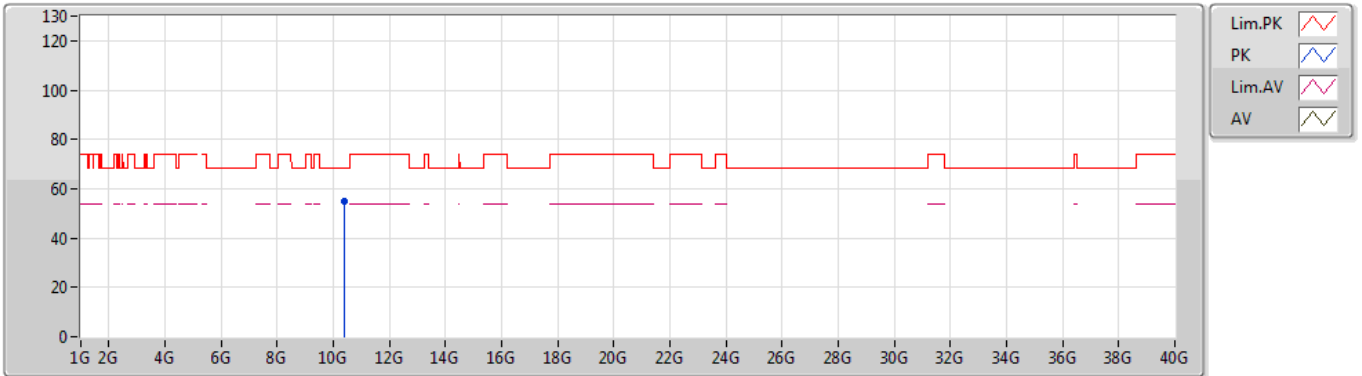


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.38041G	54.66	68.20	-13.54	5.13	3	Vertical	66	2.26	-	49.53	39.39	9.80	44.06

802.11ac VHT40_Nss1,(MCS0)_1TX

27/06/2019

5190MHz_TX

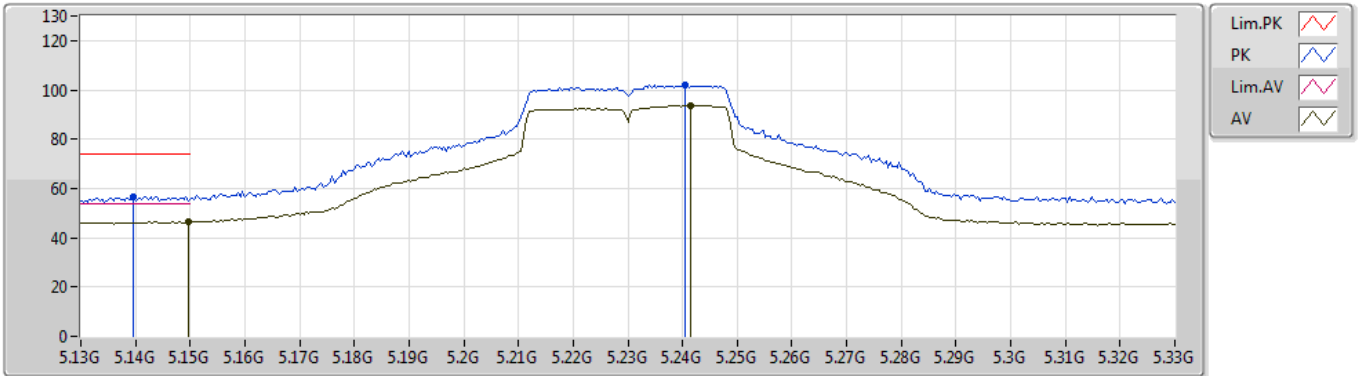


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.38117G	55.08	68.20	-13.12	5.14	3	Horizontal	349	1.50	-	49.94	39.40	9.80	44.06

802.11ac VHT40_Nss1,(MCS0)_1TX

26/06/2019

5230MHz_TX

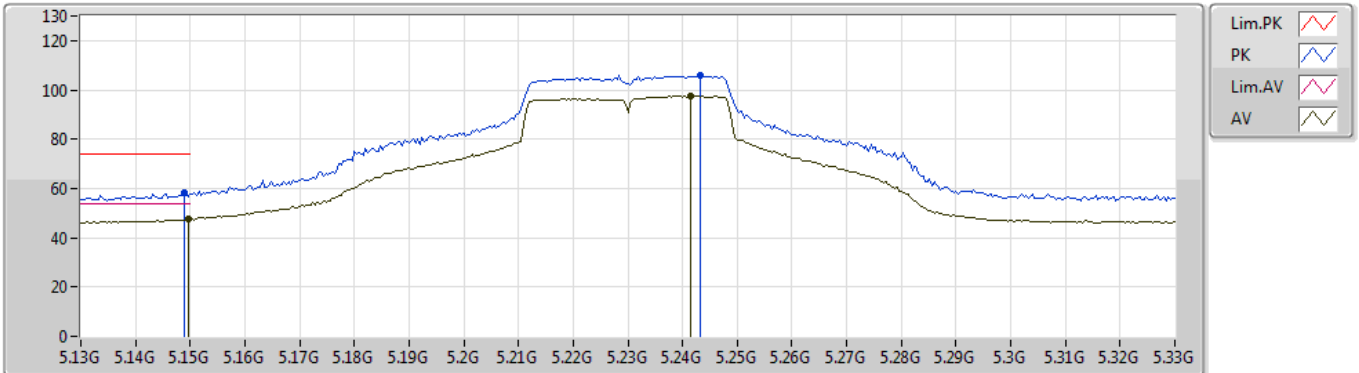


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	46.37	54.00	-7.63	3.56	3	Vertical	43	1.09	-	42.81	31.70	6.00	34.14
AV	5.2416G	93.62	Inf	-Inf	3.37	3	Vertical	43	1.09	-	90.25	31.48	6.05	34.16
PK	5.1396G	56.72	74.00	-17.28	3.58	3	Vertical	43	1.09	-	53.14	31.72	6.00	34.14
PK	5.2404G	101.98	Inf	-Inf	3.37	3	Vertical	43	1.09	-	98.61	31.48	6.05	34.16

802.11ac VHT40_Nss1,(MCS0)_1TX

26/06/2019

5230MHz_TX

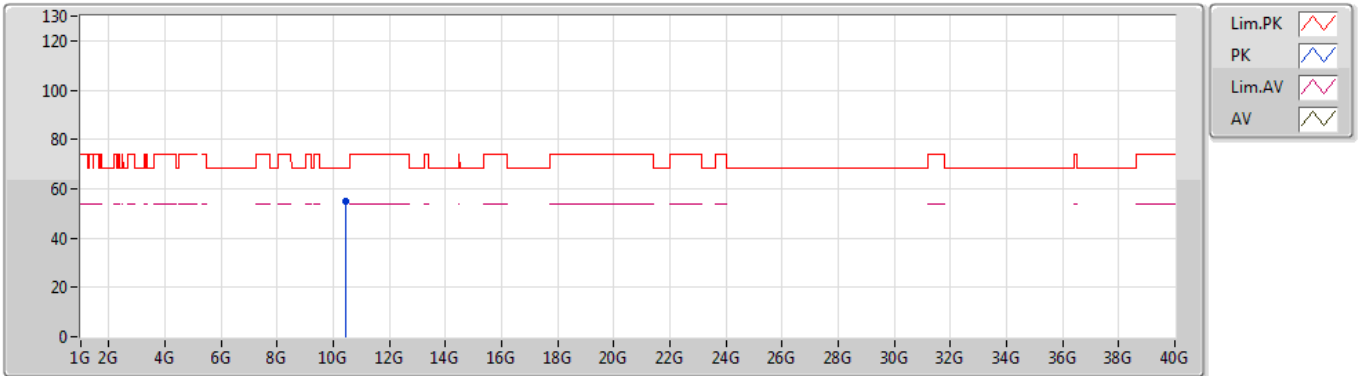


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	47.46	54.00	-6.54	3.56	3	Horizontal	21	1.89	-	43.90	31.70	6.00	34.14
AV	5.2416G	97.47	Inf	-Inf	3.37	3	Horizontal	21	1.89	-	94.10	31.48	6.05	34.16
PK	5.1488G	58.32	74.00	-15.68	3.56	3	Horizontal	21	1.89	-	54.76	31.70	6.00	34.14
PK	5.2432G	105.71	Inf	-Inf	3.36	3	Horizontal	21	1.89	-	102.35	31.47	6.05	34.16

802.11ac VHT40_Nss1,(MCS0)_1TX

27/06/2019

5230MHz_TX

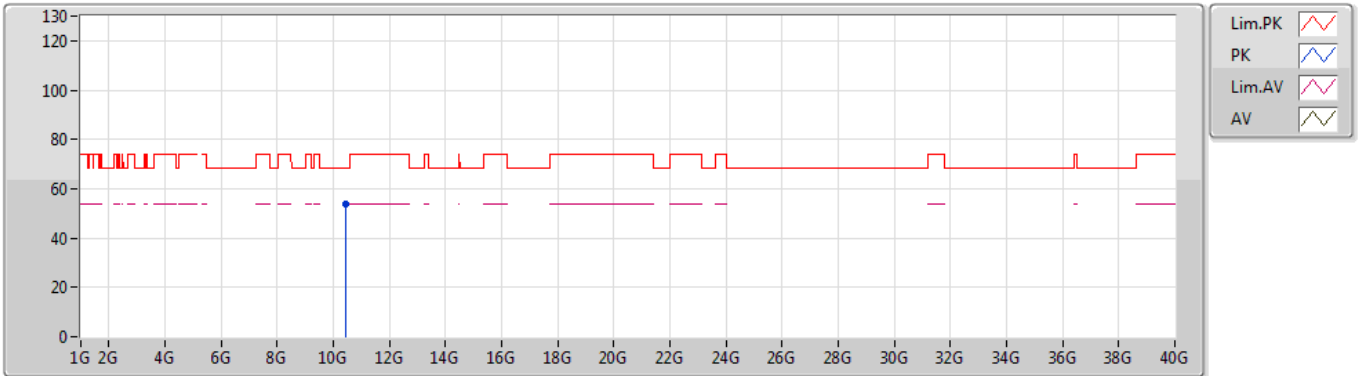


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.45758G	54.80	68.20	-13.40	5.21	3	Vertical	338	2.19	-	49.59	39.49	9.78	44.06

802.11ac VHT40_Nss1,(MCS0)_1TX

27/06/2019

5230MHz_TX

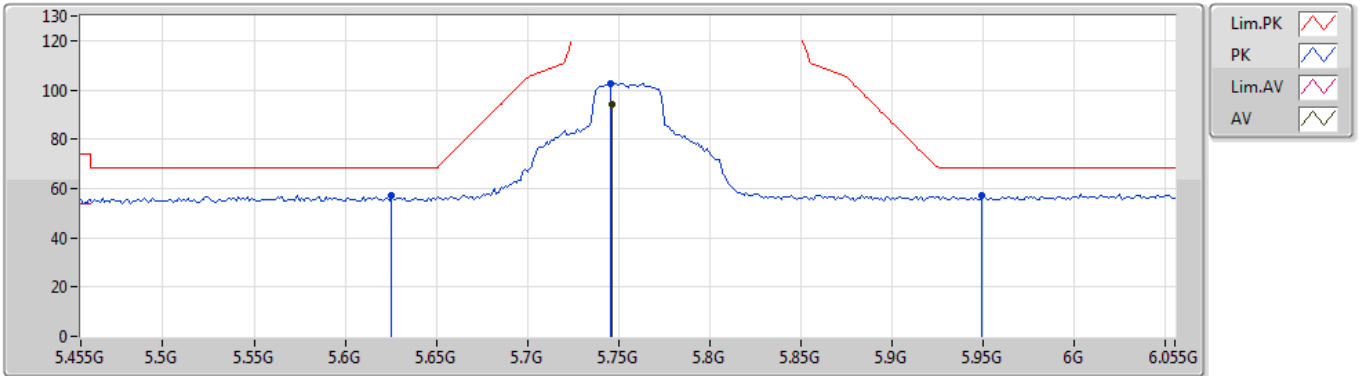


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.45916G	53.84	68.20	-14.36	5.22	3	Horizontal	273	1.47	-	48.62	39.50	9.78	44.06

802.11ac VHT40_Nss1,(MCS0)_1TX

26/06/2019

5755MHz_TX

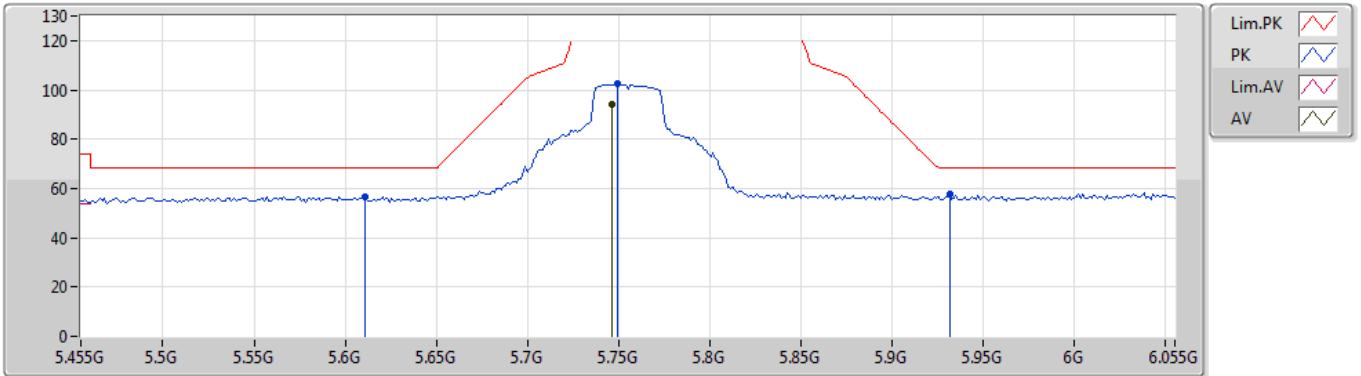


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7466G	94.26	Inf	-Inf	4.02	3	Vertical	343	2.08	-	90.24	31.89	6.39	34.26
PK	5.6254G	57.21	68.20	-10.99	3.79	3	Vertical	343	2.08	-	53.42	31.73	6.29	34.23
PK	5.7454G	102.50	Inf	-Inf	4.02	3	Vertical	343	2.08	-	98.48	31.89	6.39	34.26
PK	5.9494G	56.98	68.20	-11.22	4.48	3	Vertical	343	2.08	-	52.50	32.25	6.55	34.32

802.11ac VHT40_Nss1,(MCS0)_1TX

26/06/2019

5755MHz_TX

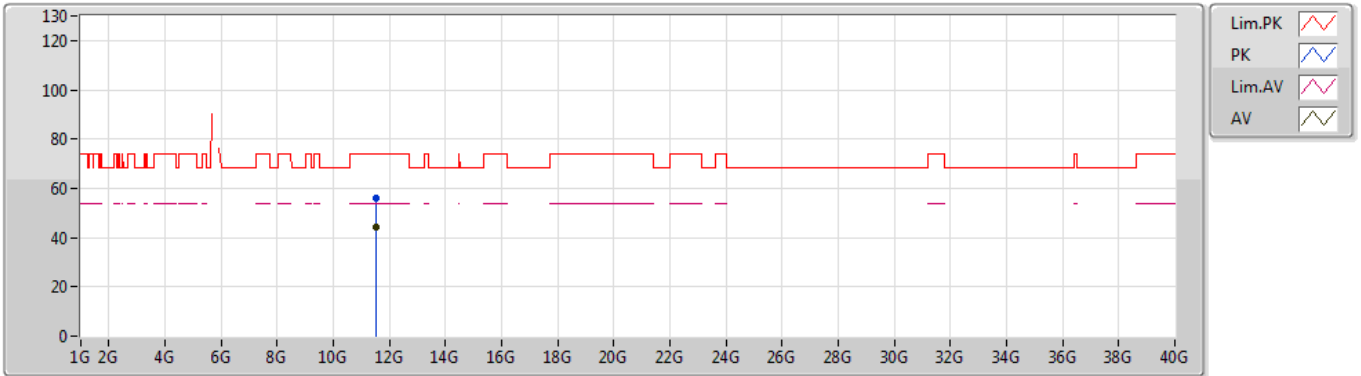


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7466G	94.11	Inf	-Inf	4.02	3	Horizontal	225	1.85	-	90.09	31.89	6.39	34.26
PK	5.611G	56.63	68.20	-11.57	3.76	3	Horizontal	225	1.85	-	52.87	31.71	6.28	34.23
PK	5.749G	102.41	Inf	-Inf	4.03	3	Horizontal	225	1.85	-	98.38	31.90	6.39	34.26
PK	5.9314G	57.94	68.20	-10.26	4.46	3	Horizontal	225	1.85	-	53.48	32.23	6.54	34.31

802.11ac VHT40_Nss1,(MCS0)_1TX

27/06/2019

5755MHz_TX

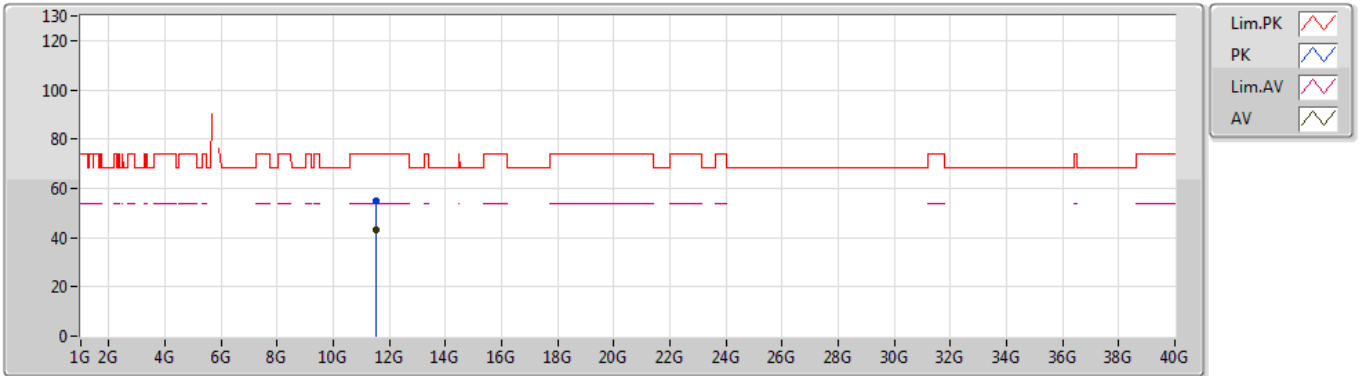


Type	Freq (Hz)	Level (dBm)	Limit (dBm)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBm)	AF (dB)	CL (dB)	PA (dB)
AV	11.51105G	44.11	54.00	-9.89	6.14	3	Vertical	246	1.10	-	37.97	39.54	10.37	43.77
PK	11.50987G	56.03	74.00	-17.97	6.14	3	Vertical	246	1.10	-	49.89	39.54	10.37	43.77

802.11ac VHT40_Nss1,(MCS0)_1TX

27/06/2019

5755MHz_TX

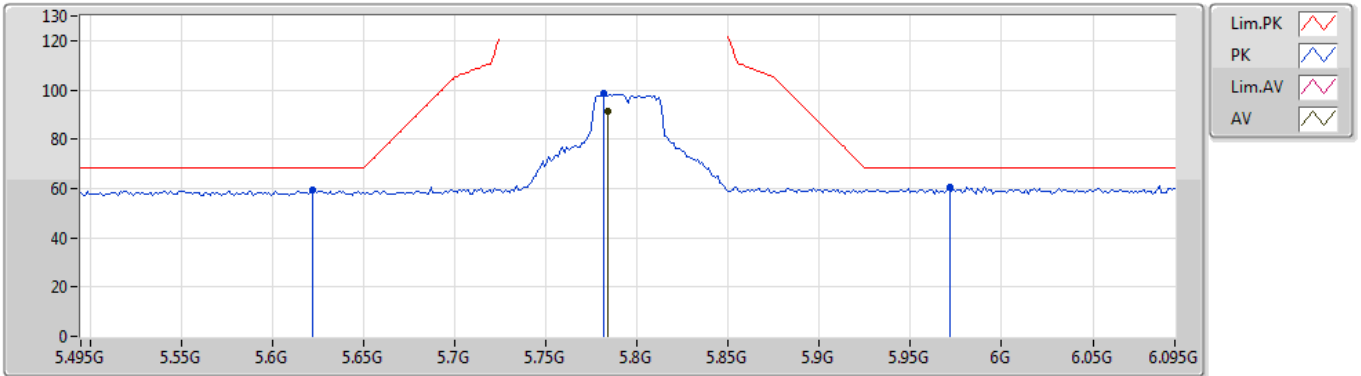


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5122G	43.24	54.00	-10.76	6.13	3	Horizontal	298	2.04	-	37.11	39.53	10.37	43.77
PK	11.51238G	55.15	74.00	-18.85	6.13	3	Horizontal	298	2.04	-	49.02	39.53	10.37	43.77

802.11ac VHT40_Nss1,(MCS0)_1TX

28/06/2019

5795MHz_TX

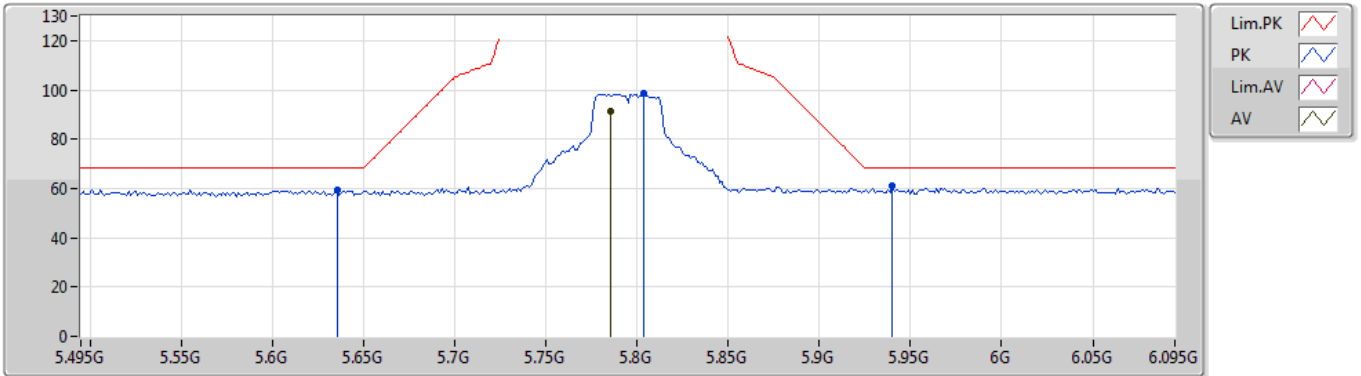


Type	Freq (Hz)	Level (dBm/Hz)	Limit (dBm/Hz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBm/Hz)	AF (dB)	CL (dB)	PA (dB)
AV	5.7842G	91.23	Inf	-Inf	-2.76	3	Vertical	264	2.13	-	93.99	32.05	7.25	42.06
PK	5.6222G	59.23	68.20	-8.97	-3.19	3	Vertical	264	2.13	-	62.42	31.64	7.12	41.95
PK	5.7818G	98.50	Inf	-Inf	-2.77	3	Vertical	264	2.13	-	101.27	32.05	7.24	42.06
PK	5.9714G	60.72	68.20	-7.48	-2.40	3	Vertical	264	2.13	-	63.12	32.40	7.39	42.19

802.11ac VHT40_Nss1,(MCS0)_1TX

28/06/2019

5795MHz_TX

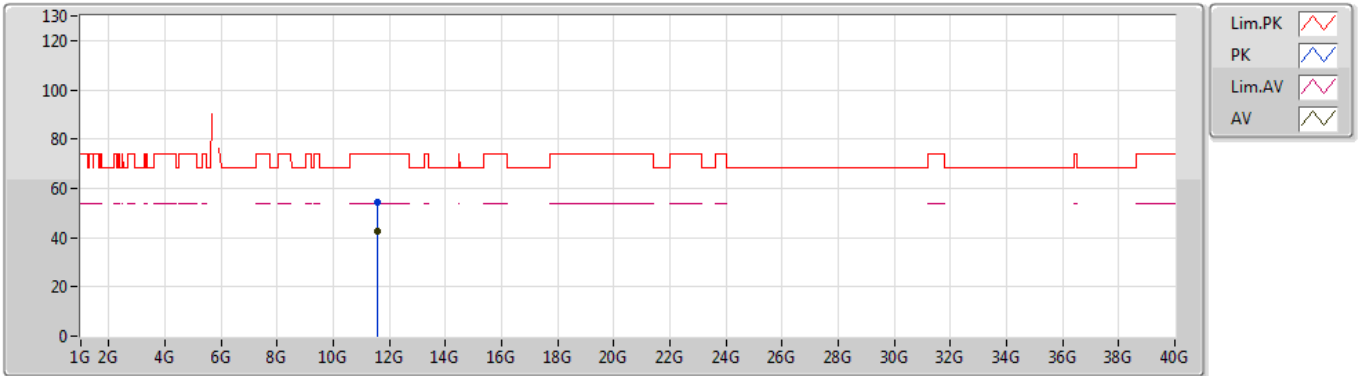


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7854G	91.48	Inf	-Inf	-2.75	3	Horizontal	168	2.99	-	94.23	32.06	7.25	42.06
PK	5.6354G	59.67	68.20	-8.53	-3.15	3	Horizontal	168	2.99	-	62.82	31.67	7.13	41.95
PK	5.8034G	98.40	Inf	-Inf	-2.70	3	Horizontal	168	2.99	-	101.10	32.11	7.26	42.07
PK	5.9402G	60.99	68.20	-7.21	-2.41	3	Horizontal	168	2.99	-	63.40	32.40	7.36	42.17

802.11ac VHT40_Nss1,(MCS0)_1TX

28/06/2019

5795MHz_TX

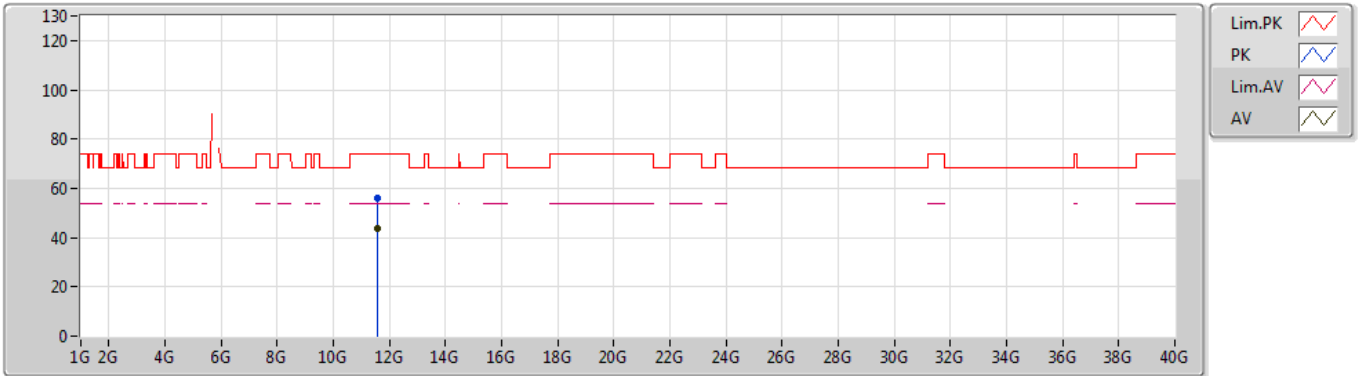


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58828G	42.46	54.00	-11.54	6.18	3	Vertical	110	1.50	-	36.28	39.44	10.46	43.72
PK	11.58982G	54.30	74.00	-19.70	6.18	3	Vertical	110	1.50	-	48.12	39.43	10.47	43.72

802.11ac VHT40_Nss1,(MCS0)_1TX

28/06/2019

5795MHz_TX

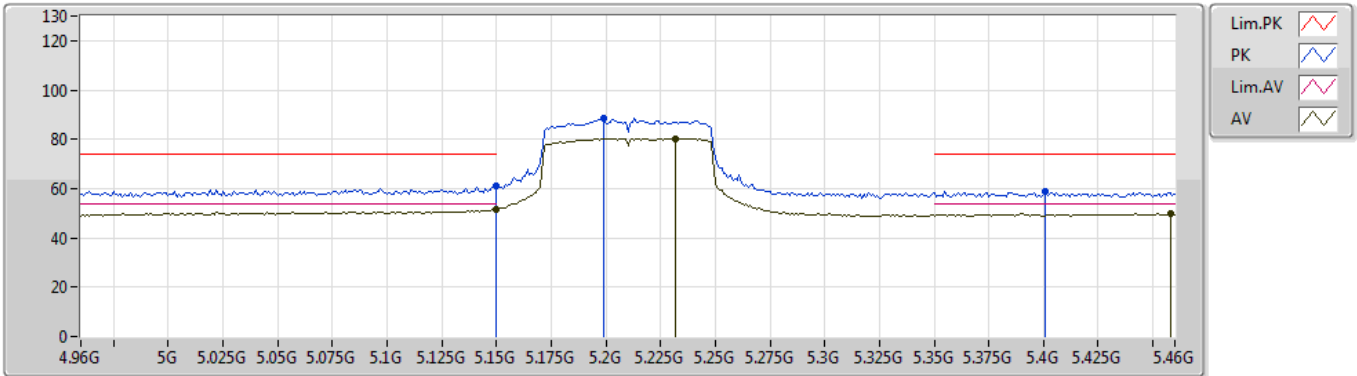


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.59098G	43.57	54.00	-10.43	6.18	3	Horizontal	295	1.96	-	37.39	39.43	10.47	43.72
PK	11.59058G	55.97	74.00	-18.03	6.18	3	Horizontal	295	1.96	-	49.79	39.43	10.47	43.72

802.11ac VHT80_Nss1,(MCS0)_1TX

28/06/2019

5210MHz_TX

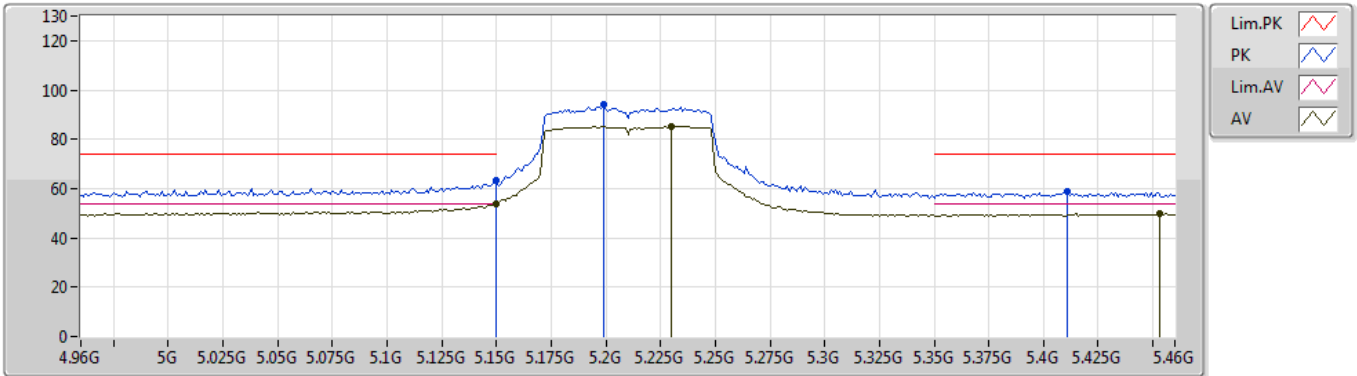


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.46	54.00	-2.54	-3.11	3	Vertical	21	2.89	-	54.57	31.80	6.77	41.68
AV	5.232G	80.40	Inf	-Inf	-3.43	3	Vertical	21	2.89	-	83.83	31.47	6.83	41.73
AV	5.458G	49.86	54.00	-4.14	-3.17	3	Vertical	21	2.89	-	53.03	31.67	7.00	41.84
PK	5.15G	60.89	74.00	-13.11	-3.11	3	Vertical	21	2.89	-	64.00	31.80	6.77	41.68
PK	5.199G	88.73	Inf	-Inf	-3.30	3	Vertical	21	2.89	-	92.03	31.60	6.81	41.71
PK	5.401G	58.93	74.00	-15.07	-3.35	3	Vertical	21	2.89	-	62.28	31.50	6.96	41.81

802.11ac VHT80_Nss1,(MCS0)_1TX

28/06/2019

5210MHz_TX

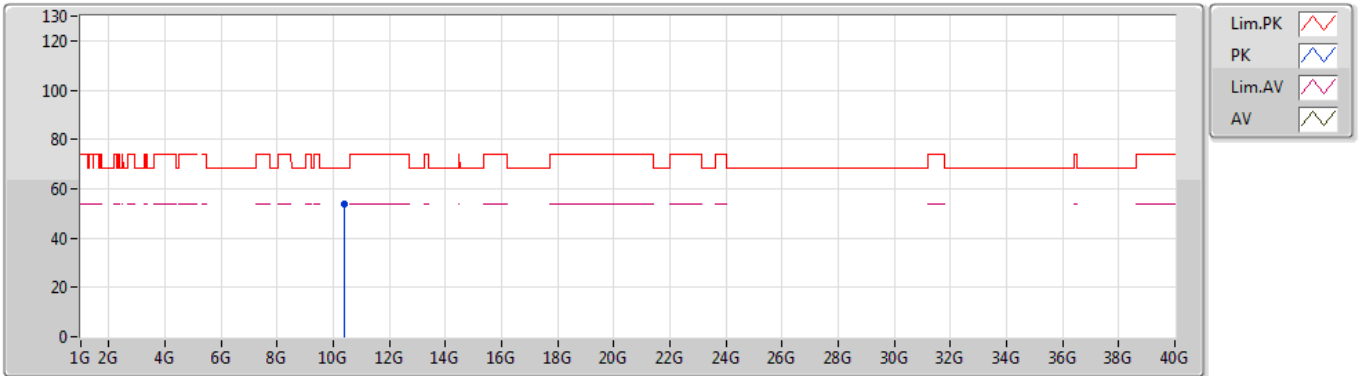


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.98	54.00	-0.02	-3.11	3	Horizontal	11	2.99	-	57.09	31.80	6.77	41.68
AV	5.23G	85.35	Inf	-Inf	-3.42	3	Horizontal	11	2.99	-	88.77	31.48	6.83	41.73
AV	5.453G	49.69	54.00	-4.31	-3.18	3	Horizontal	11	2.99	-	52.87	31.66	7.00	41.84
PK	5.15G	63.11	74.00	-10.89	-3.11	3	Horizontal	11	2.99	-	66.22	31.80	6.77	41.68
PK	5.199G	94.01	Inf	-Inf	-3.30	3	Horizontal	11	2.99	-	97.31	31.60	6.81	41.71
PK	5.411G	59.10	74.00	-14.90	-3.33	3	Horizontal	11	2.99	-	62.43	31.53	6.96	41.82

802.11ac VHT80_Nss1,(MCS0)_1TX

28/06/2019

5210MHz_TX

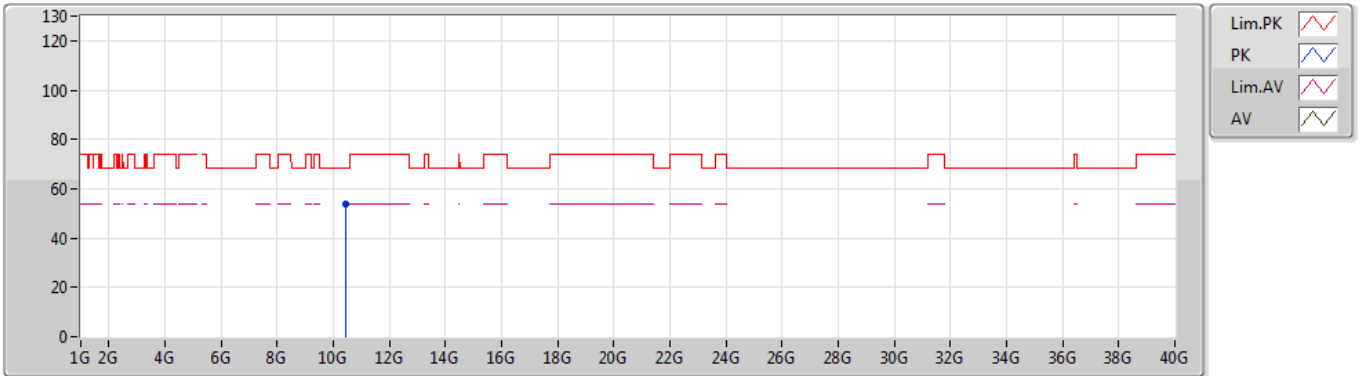


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.405G	53.77	68.20	-14.43	5.16	3	Vertical	128	1.50	-	48.61	39.43	9.79	44.06

802.11ac VHT80_Nss1,(MCS0)_1TX

28/06/2019

5210MHz_TX

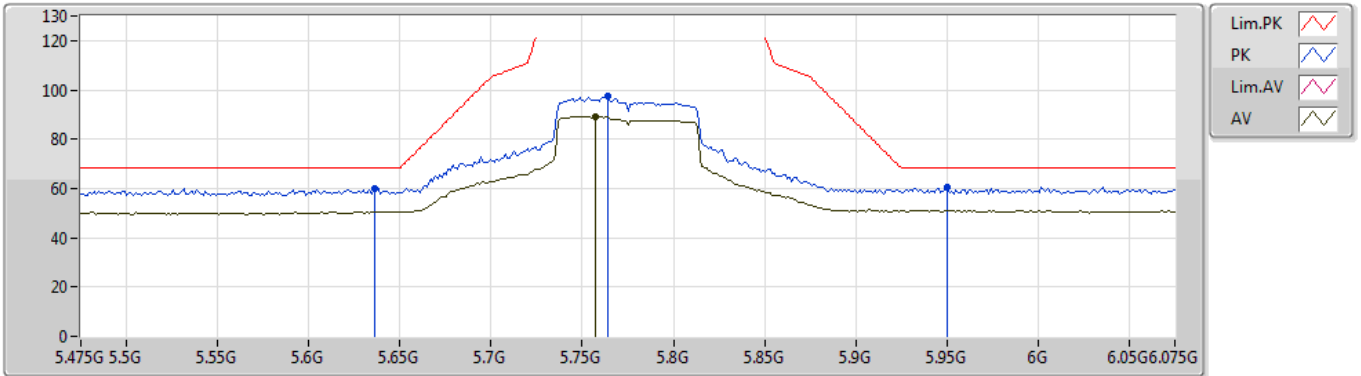


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	10.43254G	53.85	68.20	-14.35	5.19	3	Horizontal	354	2.35	-	48.66	39.46	9.79	44.06

802.11ac VHT80_Nss1,(MCS0)_1TX

28/06/2019

5775MHz_TX

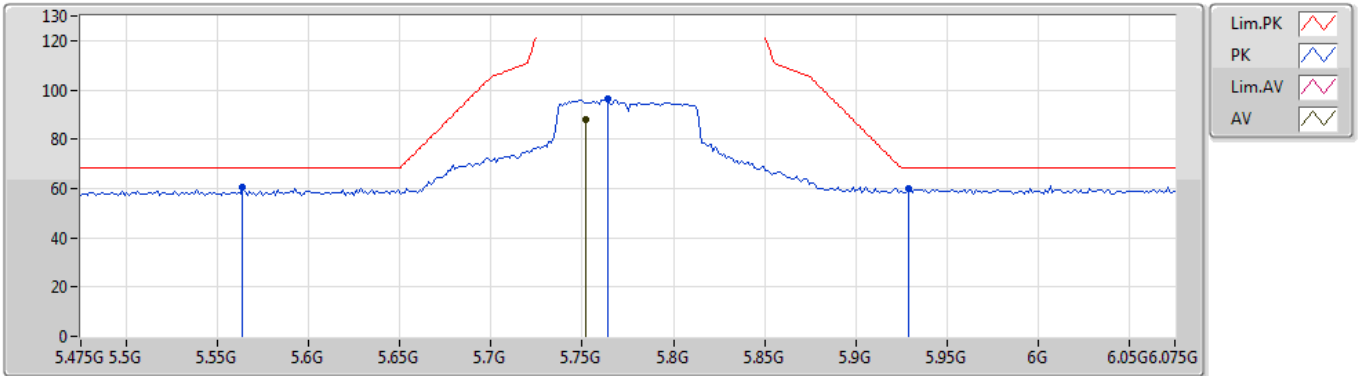


Type	Freq (Hz)	Level (dBm/MHz)	Limit (dBm/MHz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBm/MHz)	AF (dB)	CL (dB)	PA (dB)
AV	5.757G	89.21	Inf	-Inf	-2.84	3	Vertical	261	2.15	-	92.05	31.97	7.23	42.04
PK	5.6358G	59.94	68.20	-8.26	-3.16	3	Vertical	261	2.15	-	63.10	31.67	7.13	41.96
PK	5.7642G	97.22	Inf	-Inf	-2.82	3	Vertical	261	2.15	-	100.04	31.99	7.23	42.04
PK	5.9502G	60.35	68.20	-7.85	-2.41	3	Vertical	261	2.15	-	62.76	32.40	7.37	42.18

802.11ac VHT80_Nss1,(MCS0)_1TX

28/06/2019

5775MHz_TX

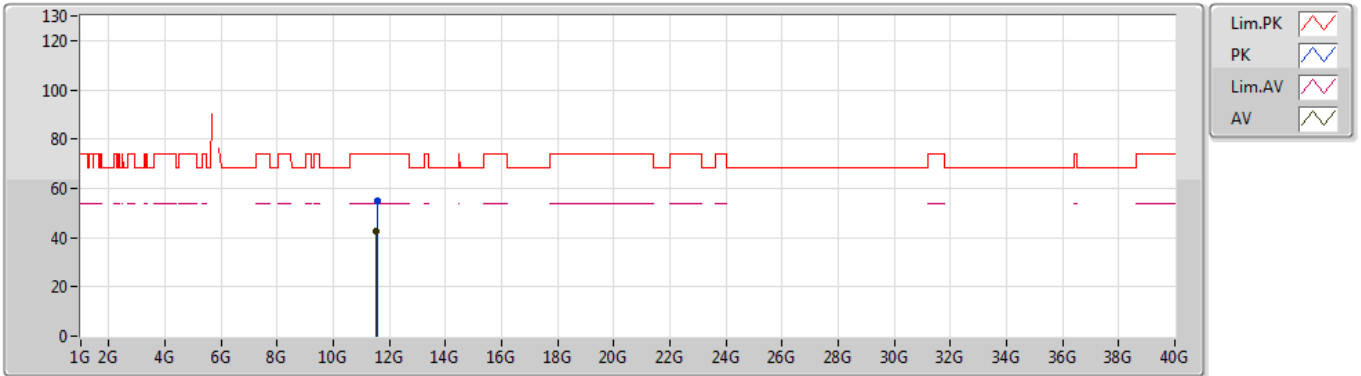


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7522G	88.23	Inf	-Inf	-2.86	3	Horizontal	238	2.16	-	91.09	31.96	7.22	42.04
PK	5.5638G	60.27	68.20	-7.93	-3.15	3	Horizontal	238	2.16	-	63.42	31.67	7.08	41.90
PK	5.7642G	96.61	Inf	-Inf	-2.82	3	Horizontal	238	2.16	-	99.43	31.99	7.23	42.04
PK	5.9286G	59.80	68.20	-8.40	-2.40	3	Horizontal	238	2.16	-	62.20	32.40	7.36	42.16

802.11ac VHT80_Nss1,(MCS0)_1TX

28/06/2019

5775MHz_TX

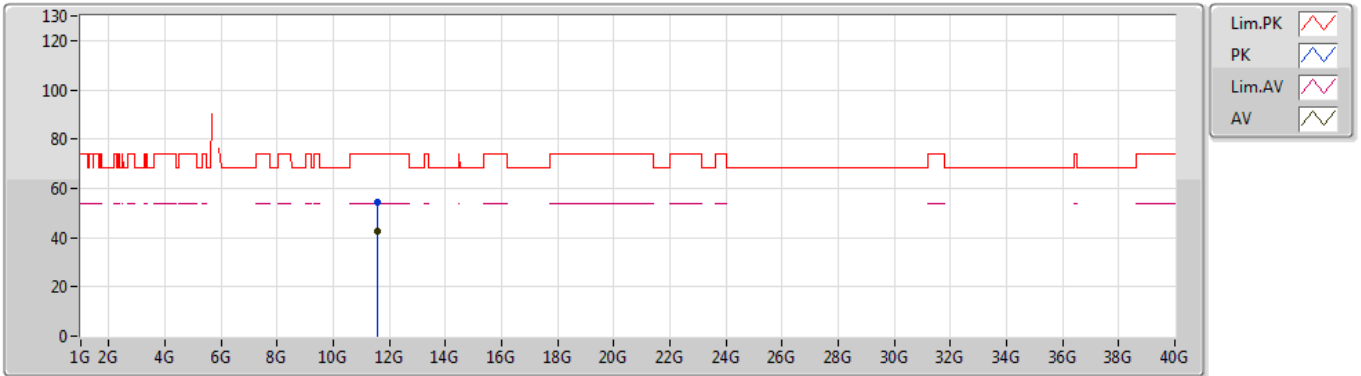


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.54855G	42.39	54.00	-11.61	6.16	3	Vertical	146	1.50	-	36.23	39.49	10.42	43.75
PK	11.55149G	55.06	74.00	-18.94	6.15	3	Vertical	146	1.50	-	48.91	39.48	10.42	43.75

802.11ac VHT80_Nss1,(MCS0)_1TX

28/06/2019

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	11.5518G	42.59	54.00	-11.41	6.15	3	Horizontal	142	1.09	-	36.44	39.48	10.42	43.75
PK	11.55018G	54.39	74.00	-19.61	6.15	3	Horizontal	142	1.09	-	48.24	39.48	10.42	43.75