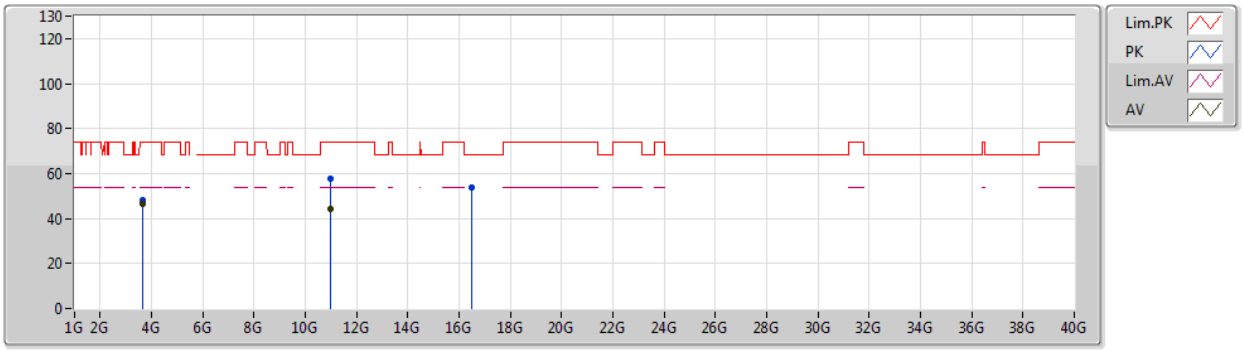
802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

26/01/2020

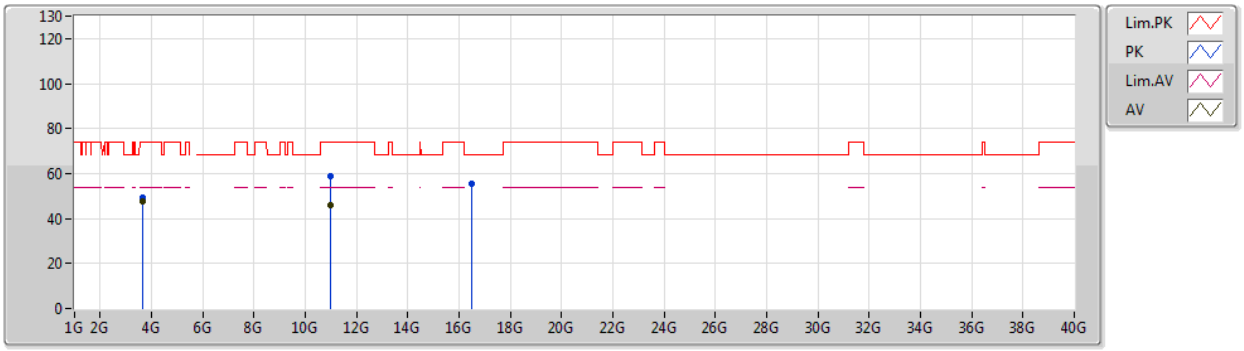


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.66666G	46.39	54.00	-7.61	-16.09	3	Vertical	309	1.01	-	62.48	29.10	6.04	51.23
AV	10.999G	44.46	54.00	-9.54	-3.87	3	Vertical	158	1.63	-	48.33	40.20	10.44	54.51
PK	3.66666G	48.44	74.00	-25.56	-16.09	3	Vertical	309	1.01	-	64.53	29.10	6.04	51.23
PK	10.994G	57.63	74.00	-16.37	-3.88	3	Vertical	158	1.63	-	61.51	40.19	10.44	54.51
PK	16.50014G	53.57	68.20	-14.63	0.01	3	Vertical	178	1.46	-	53.56	38.55	13.69	52.23

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

26/01/2020

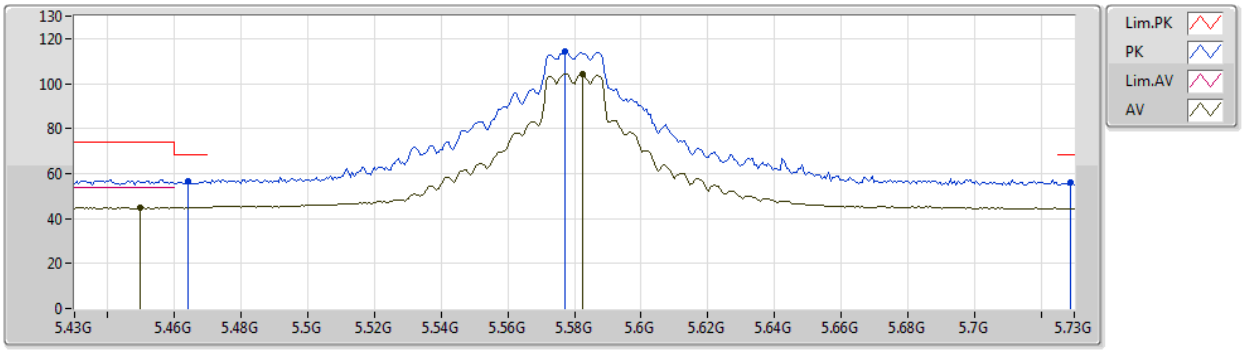


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.66668G	47.44	54.00	-6.56	-16.09	3	Horizontal	356	1.01	-	63.53	29.10	6.04	51.23
AV	10.9986G	45.82	54.00	-8.18	-3.87	3	Horizontal	34	1.58	-	49.69	40.20	10.44	54.51
PK	3.66662G	49.40	74.00	-24.60	-16.09	3	Horizontal	356	1.01	-	65.49	29.10	6.04	51.23
PK	10.9988G	58.98	74.00	-15.02	-3.87	3	Horizontal	34	1.58	-	62.85	40.20	10.44	54.51
PK	16.5015G	55.43	68.20	-12.77	0.01	3	Horizontal	258	1.06	-	55.42	38.55	13.69	52.23

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

26/01/2020

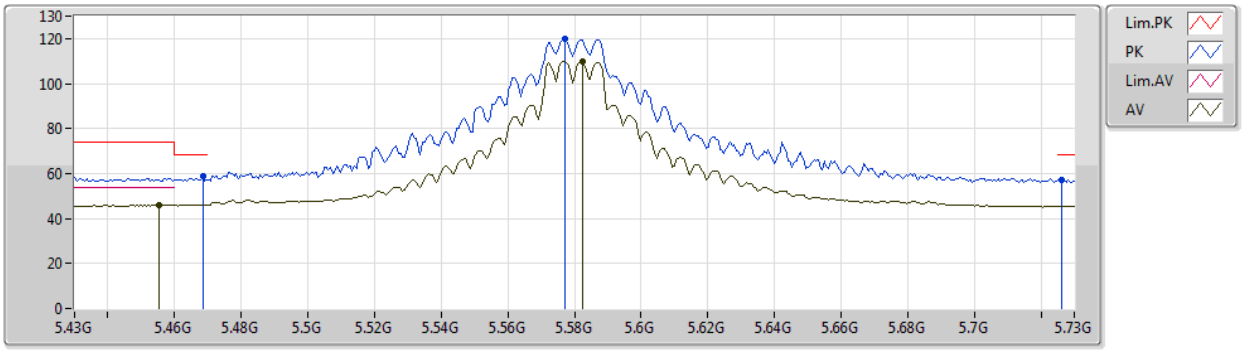


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4498G	44.84	54.00	-9.16	5.38	3	Vertical	292	1.11	-	39.46	31.88	7.41	33.91
AV	5.5824G	104.41	Inf	-Inf	5.61	3	Vertical	292	1.11	-	98.80	32.02	7.53	33.94
PK	5.4642G	56.64	68.20	-11.56	5.41	3	Vertical	292	1.11	-	51.23	31.89	7.43	33.91
PK	5.577G	114.20	Inf	-Inf	5.60	3	Vertical	292	1.11	-	108.60	32.01	7.53	33.94
PK	5.7288G	56.06	68.20	-12.14	5.88	3	Vertical	292	1.11	-	50.18	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

26/01/2020

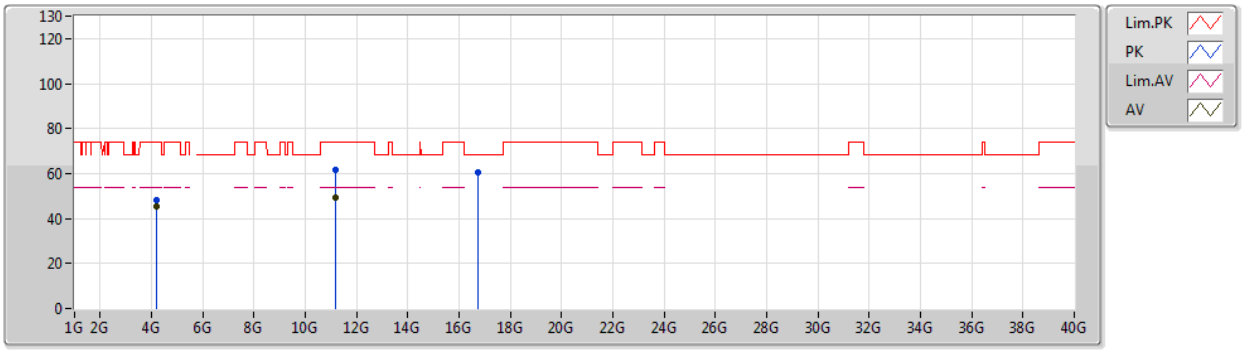


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4552G	46.07	54.00	-7.93	5.39	3	Horizontal	352	1.23	-	40.68	31.88	7.42	33.91
AV	5.5824G	109.94	Inf	-Inf	5.61	3	Horizontal	352	1.23	-	104.33	32.02	7.53	33.94
PK	5.4684G	58.77	68.20	-9.43	5.42	3	Horizontal	352	1.23	-	53.35	31.89	7.44	33.91
PK	5.577G	120.02	Inf	-Inf	5.60	3	Horizontal	352	1.23	-	114.42	32.01	7.53	33.94
PK	5.7264G	57.10	68.20	-11.10	5.88	3	Horizontal	352	1.23	-	51.22	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

26/01/2020

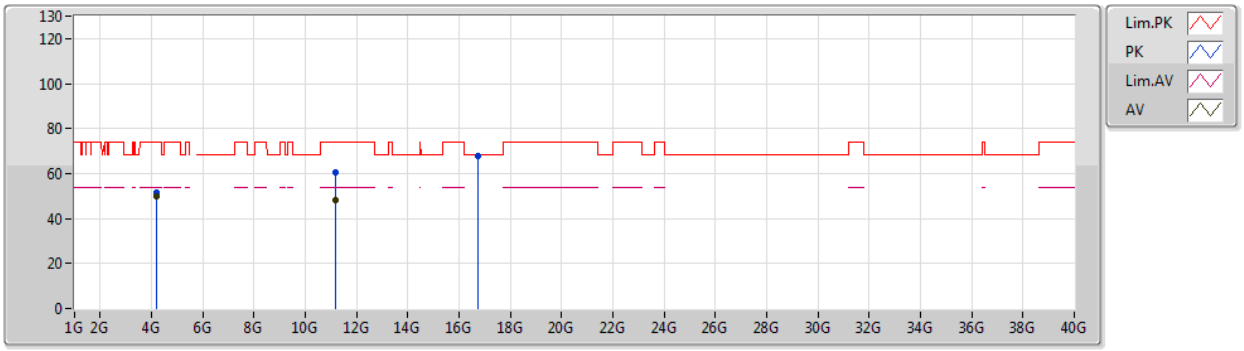


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.18502G	45.13	54.00	-8.87	-14.35	3	Vertical	324	1.98	-	59.48	30.11	6.76	51.22
AV	11.1592G	49.06	54.00	-4.94	-3.89	3	Vertical	82	1.47	-	52.95	40.01	10.52	54.42
PK	4.18499G	48.06	74.00	-25.94	-14.35	3	Vertical	324	1.98	-	62.41	30.11	6.76	51.22
PK	11.1586G	61.88	74.00	-12.12	-3.89	3	Vertical	82	1.47	-	65.77	40.01	10.52	54.42
PK	16.7524G	60.64	68.20	-7.56	0.66	3	Vertical	41	1.48	-	59.98	39.28	13.77	52.39

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

26/01/2020

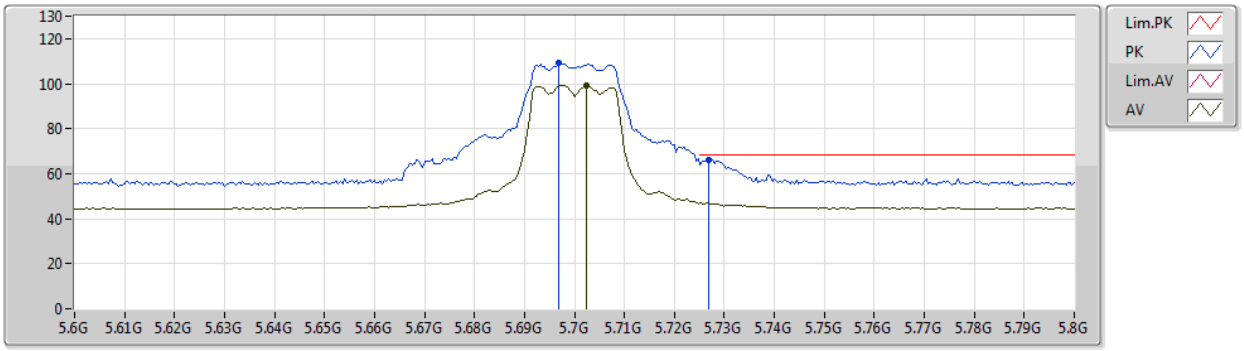


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.185G	49.88	54.00	-4.12	-14.35	3	Horizontal	286	1.78	-	64.23	30.11	6.76	51.22
AV	11.1586G	48.18	54.00	-5.82	-3.89	3	Horizontal	352	1.30	-	52.07	40.01	10.52	54.42
PK	4.18509G	51.72	74.00	-22.28	-14.35	3	Horizontal	286	1.78	-	66.07	30.11	6.76	51.22
PK	11.1584G	60.66	74.00	-13.34	-3.89	3	Horizontal	352	1.30	-	64.55	40.01	10.52	54.42
PK	16.752G	67.73	68.20	-0.47	0.66	3	Horizontal	315	1.26	-	67.07	39.28	13.77	52.39

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

26/01/2020

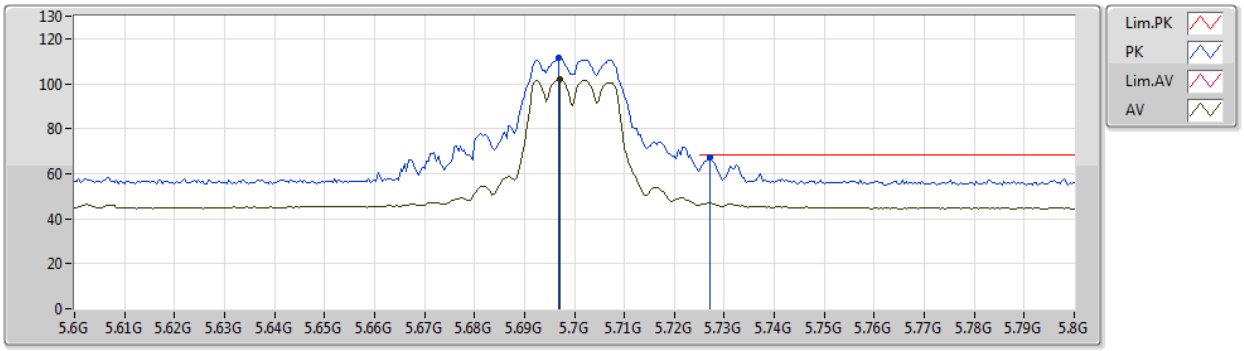


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7024G	99.00	Inf	-Inf	5.84	3	Vertical	288	1.77	-	93.16	32.18	7.61	33.95
PK	5.6968G	109.13	Inf	-Inf	5.83	3	Vertical	288	1.77	-	103.30	32.18	7.60	33.95
PK	5.7268G	66.36	68.20	-1.84	5.88	3	Vertical	288	1.77	-	60.48	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

26/01/2020

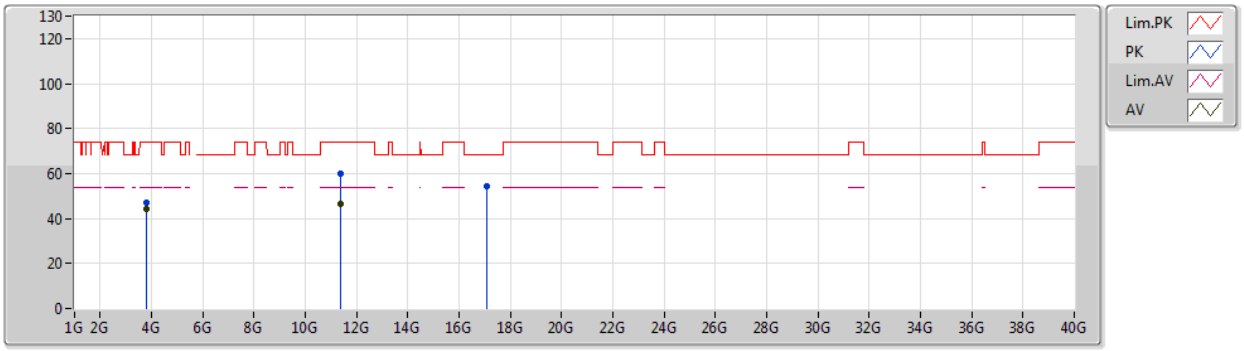


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6972G	101.89	Inf	-Inf	5.83	3	Horizontal	349	1.09	-	96.06	32.18	7.60	33.95
PK	5.6968G	111.54	Inf	-Inf	5.83	3	Horizontal	349	1.09	-	105.71	32.18	7.60	33.95
PK	5.7272G	67.03	68.20	-1.17	5.88	3	Horizontal	349	1.09	-	61.15	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

26/01/2020

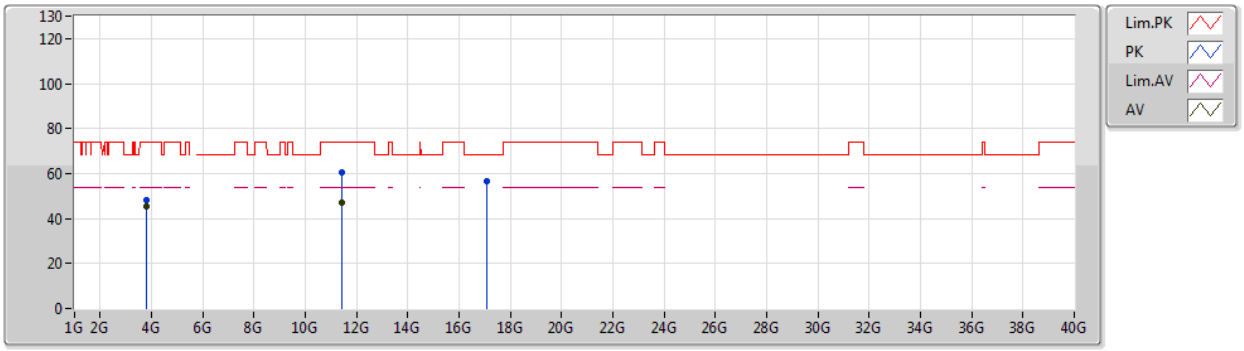


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.79999G	44.15	54.00	-9.85	-15.53	3	Vertical	50	2.50	-	59.68	29.34	6.35	51.22
AV	11.39856G	46.71	54.00	-7.29	-3.92	3	Vertical	188	2.03	-	50.63	39.72	10.64	54.28
PK	3.80002G	46.95	74.00	-27.05	-15.53	3	Vertical	50	2.50	-	62.48	29.34	6.35	51.22
PK	11.39764G	59.86	74.00	-14.14	-3.92	3	Vertical	188	2.03	-	63.78	39.72	10.64	54.28
PK	17.09884G	54.52	68.20	-13.68	1.92	3	Vertical	29	2.04	-	52.60	40.65	13.87	52.60

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

26/01/2020

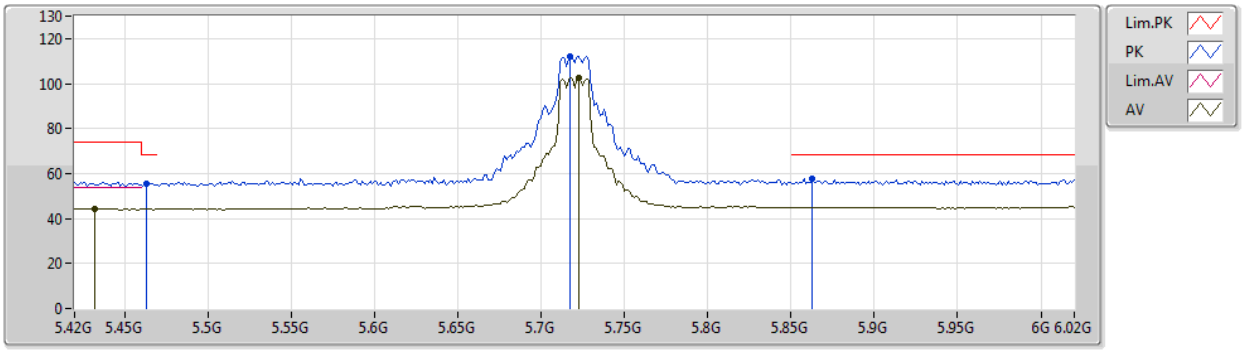


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.8G	45.54	54.00	-8.46	-15.53	3	Horizontal	355	1.23	-	61.07	29.34	6.35	51.22
AV	11.4028G	47.18	54.00	-6.82	-3.92	3	Horizontal	348	1.33	-	51.10	39.72	10.64	54.28
PK	3.80005G	48.29	74.00	-25.71	-15.53	3	Horizontal	355	1.23	-	63.82	29.34	6.35	51.22
PK	11.408G	60.54	74.00	-13.46	-3.92	3	Horizontal	348	1.33	-	64.46	39.71	10.64	54.27
PK	17.09818G	56.34	68.20	-11.86	1.92	3	Horizontal	291	2.45	-	54.42	40.65	13.87	52.60

802.11a_Nss1,(6Mbps)_2TX

27/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

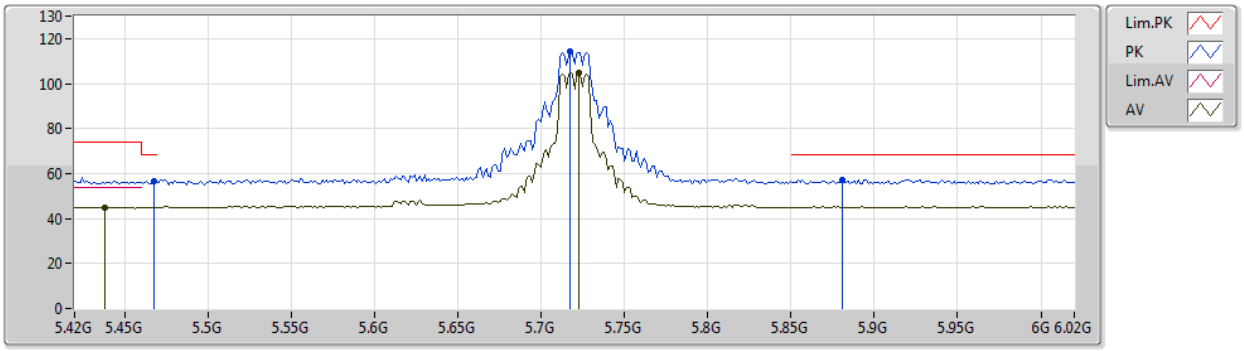


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.432G	44.34	54.00	-9.66	5.35	3	Vertical	282	1.73	-	38.99	31.87	7.39	33.91
AV	5.7224G	102.64	Inf	-Inf	5.88	3	Vertical	282	1.73	-	96.76	32.21	7.62	33.95
PK	5.4632G	55.72	68.20	-12.48	5.41	3	Vertical	282	1.73	-	50.31	31.89	7.43	33.91
PK	5.7176G	112.17	Inf	-Inf	5.87	3	Vertical	282	1.73	-	106.30	32.20	7.62	33.95
PK	5.8628G	57.62	68.20	-10.58	6.14	3	Vertical	282	1.73	-	51.48	32.41	7.71	33.98

802.11a_Nss1,(6Mbps)_2TX

27/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

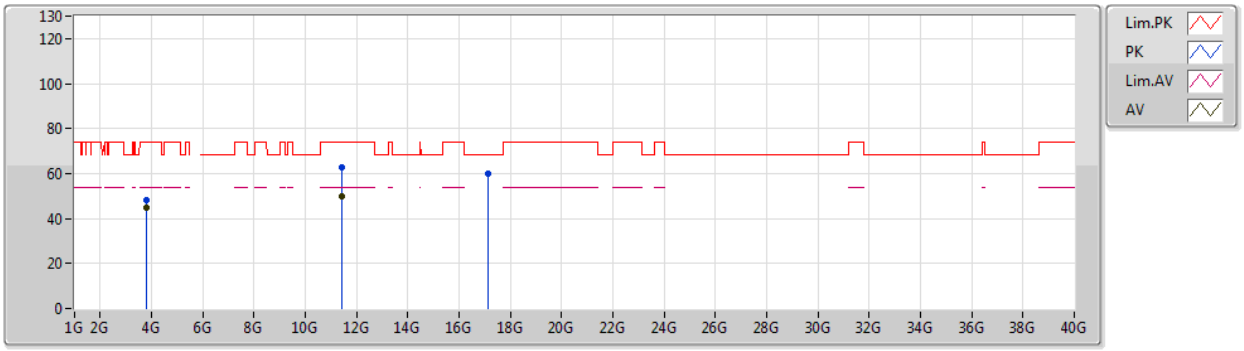


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.438G	44.93	54.00	-9.07	5.37	3	Horizontal	350	1.49	-	39.56	31.88	7.40	33.91
AV	5.7224G	104.95	Inf	-Inf	5.88	3	Horizontal	350	1.49	-	99.07	32.21	7.62	33.95
PK	5.468G	56.81	68.20	-11.39	5.42	3	Horizontal	350	1.49	-	51.39	31.89	7.44	33.91
PK	5.7176G	114.20	Inf	-Inf	5.87	3	Horizontal	350	1.49	-	108.33	32.20	7.62	33.95
PK	5.8808G	57.39	68.20	-10.81	6.17	3	Horizontal	350	1.49	-	51.22	32.43	7.72	33.98

802.11a_Nss1,(6Mbps)_2TX

27/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

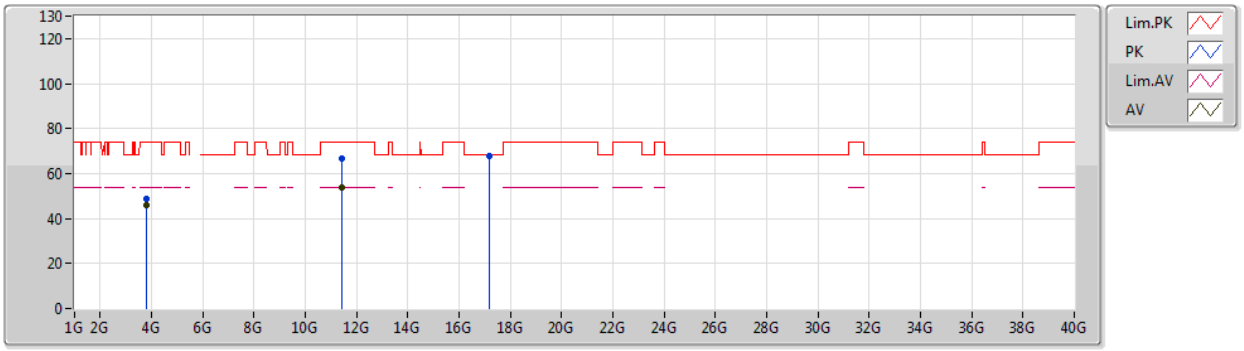


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.81333G	44.84	54.00	-9.16	-15.48	3	Vertical	47	2.35	-	60.32	29.36	6.38	51.22
AV	11.4392G	49.83	54.00	-4.17	-3.93	3	Vertical	80	1.40	-	53.76	39.67	10.66	54.26
PK	3.81329G	47.98	74.00	-26.02	-15.48	3	Vertical	47	2.35	-	63.46	29.36	6.38	51.22
PK	11.439G	62.56	74.00	-11.44	-3.93	3	Vertical	80	1.40	-	66.49	39.67	10.66	54.26
PK	17.1546G	60.21	68.20	-7.99	2.27	3	Vertical	321	1.44	-	57.94	41.02	13.89	52.64

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

27/01/2020

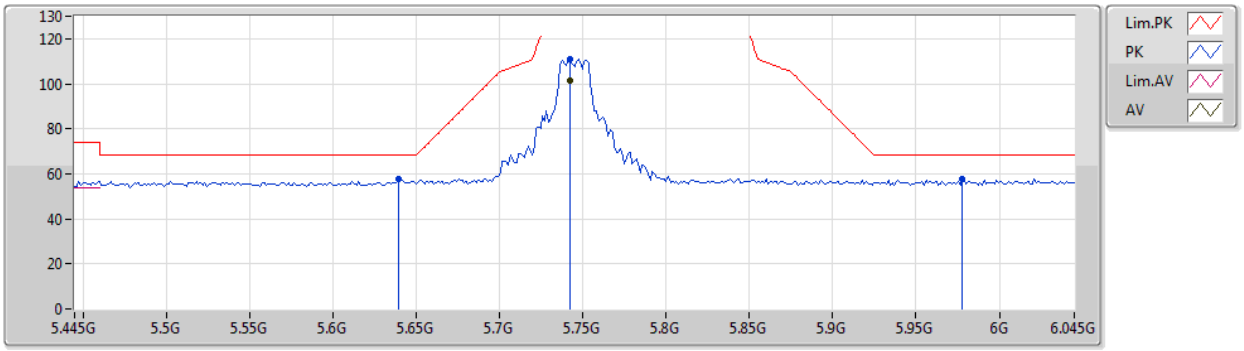


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.81331G	45.76	54.00	-8.24	-15.48	3	Horizontal	352	1.03	-	61.24	29.36	6.38	51.22
AV	11.4394G	53.68	54.00	-0.32	-3.93	3	Horizontal	62	2.09	-	57.61	39.67	10.66	54.26
PK	3.81335G	48.65	74.00	-25.35	-15.48	3	Horizontal	352	1.03	-	64.13	29.36	6.38	51.22
PK	11.4448G	66.84	74.00	-7.16	-3.92	3	Horizontal	62	2.09	-	70.76	39.67	10.66	54.25
PK	17.1618G	67.90	68.20	-0.30	2.32	3	Horizontal	321	1.58	-	65.58	41.07	13.89	52.64

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

26/01/2020

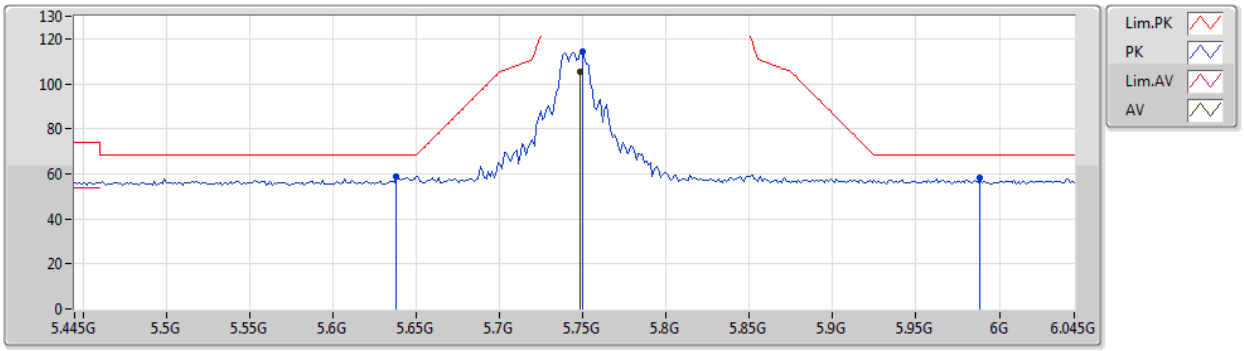


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7426G	101.40	Inf	-Inf	5.91	3	Vertical	284	1.78	-	95.49	32.24	7.63	33.96
PK	5.6394G	57.96	68.20	-10.24	5.73	3	Vertical	284	1.78	-	52.23	32.10	7.57	33.94
PK	5.7426G	110.95	Inf	-Inf	5.91	3	Vertical	284	1.78	-	105.04	32.24	7.63	33.96
PK	5.9778G	57.74	68.20	-10.46	6.35	3	Vertical	284	1.78	-	51.39	32.57	7.78	34.00

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

26/01/2020

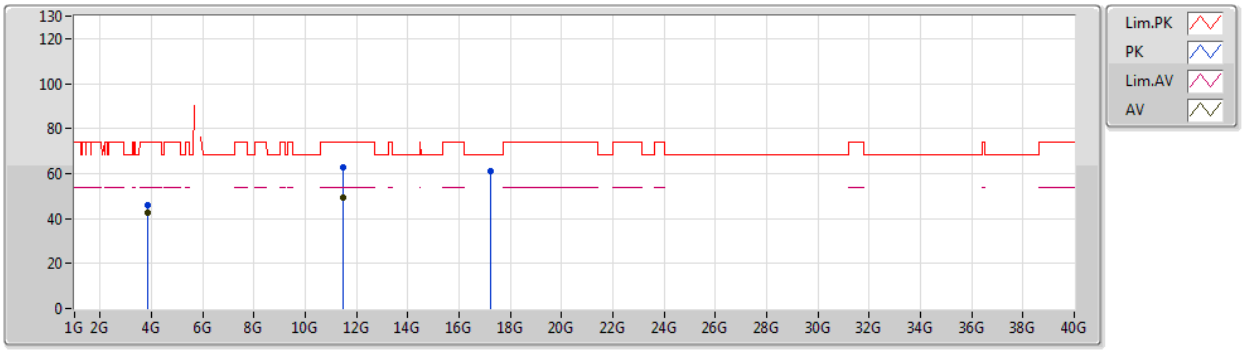


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7486G	105.09	Inf	-Inf	5.93	3	Horizontal	15	1.69	-	99.16	32.25	7.64	33.96
PK	5.6382G	58.89	68.20	-9.31	5.72	3	Horizontal	15	1.69	-	53.17	32.09	7.57	33.94
PK	5.7498G	114.12	Inf	-Inf	5.93	3	Horizontal	15	1.69	-	108.19	32.25	7.64	33.96
PK	5.9886G	58.05	68.20	-10.15	6.37	3	Horizontal	15	1.69	-	51.68	32.58	7.79	34.00

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

26/01/2020

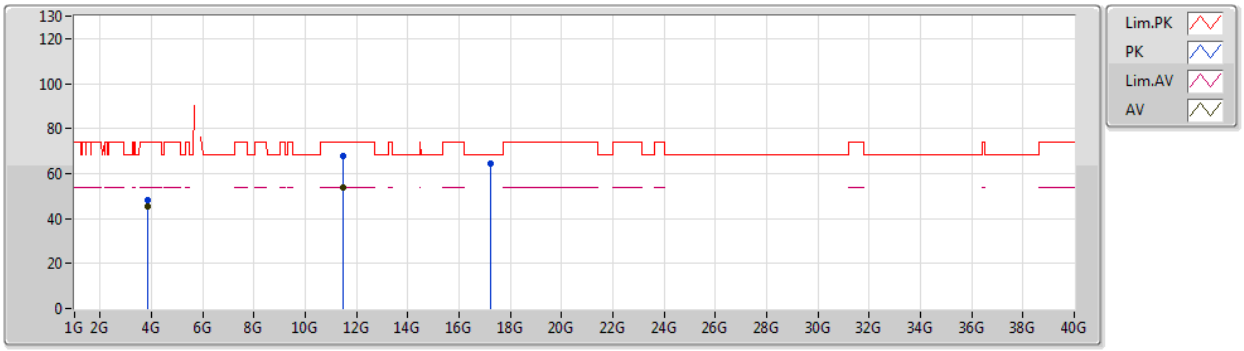


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.82998G	42.31	54.00	-11.69	-15.42	3	Vertical	358	2.42	-	57.73	29.39	6.41	51.22
AV	11.48916G	49.39	54.00	-4.61	-3.94	3	Vertical	102	1.40	-	53.33	39.61	10.68	54.23
PK	3.83003G	46.13	74.00	-27.87	-15.42	3	Vertical	358	2.42	-	61.55	29.39	6.41	51.22
PK	11.48778G	62.78	74.00	-11.22	-3.94	3	Vertical	102	1.40	-	66.72	39.61	10.68	54.23
PK	17.23566G	60.96	68.20	-7.24	2.78	3	Vertical	47	1.55	-	58.18	41.56	13.91	52.69

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

26/01/2020

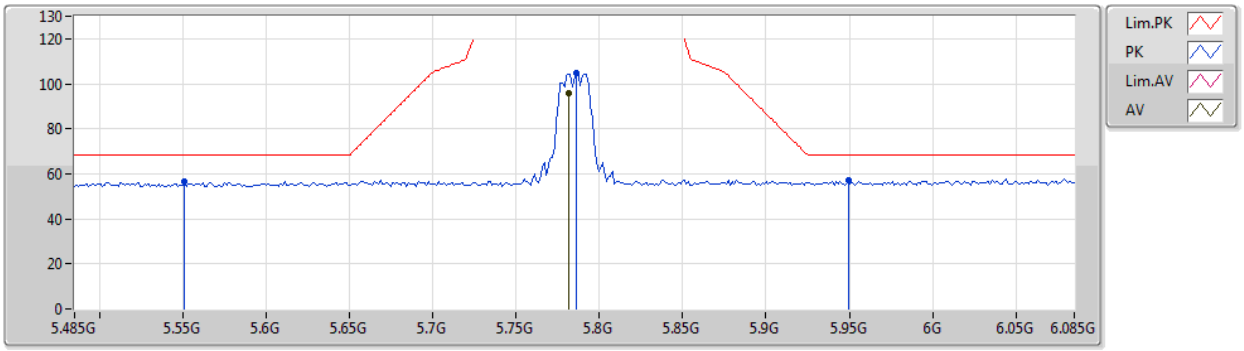


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.82999G	45.61	54.00	-8.39	-15.42	3	Horizontal	360	1.00	-	61.03	29.39	6.41	51.22
AV	11.49312G	53.94	54.00	-0.06	-3.93	3	Horizontal	20	1.00	-	57.87	39.61	10.68	54.22
PK	3.82994G	48.46	74.00	-25.54	-15.42	3	Horizontal	360	1.00	-	63.88	29.39	6.41	51.22
PK	11.48784G	67.77	74.00	-6.23	-3.94	3	Horizontal	20	1.00	-	71.71	39.61	10.68	54.23
PK	17.23692G	64.56	68.20	-3.64	2.78	3	Horizontal	63	1.48	-	61.78	41.56	13.91	52.69

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

27/01/2020

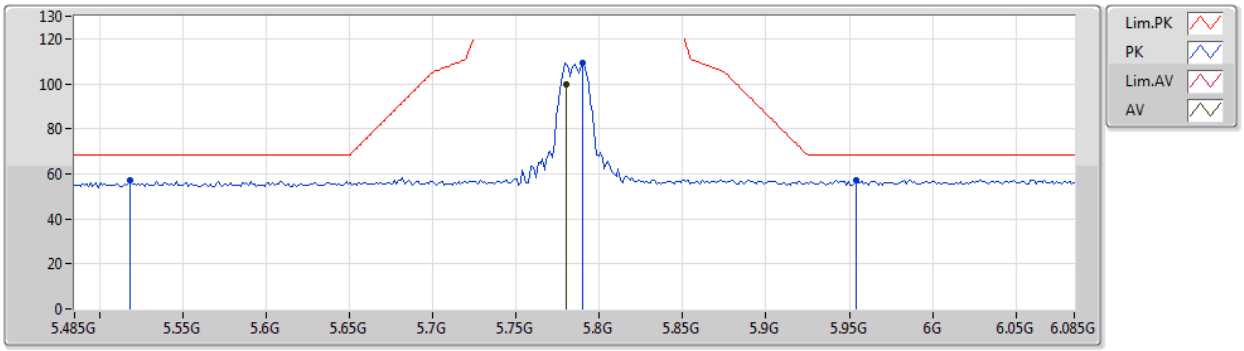


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7814G	95.54	Inf	-Inf	5.98	3	Vertical	40	2.95	-	89.56	32.29	7.66	33.97
PK	5.551G	56.55	68.20	-11.65	5.55	3	Vertical	40	2.95	-	51.00	31.97	7.51	33.93
PK	5.7862G	104.89	Inf	-Inf	5.99	3	Vertical	40	2.95	-	98.90	32.30	7.66	33.97
PK	5.9494G	57.13	68.20	-11.07	6.31	3	Vertical	40	2.95	-	50.82	32.53	7.77	33.99

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

27/01/2020

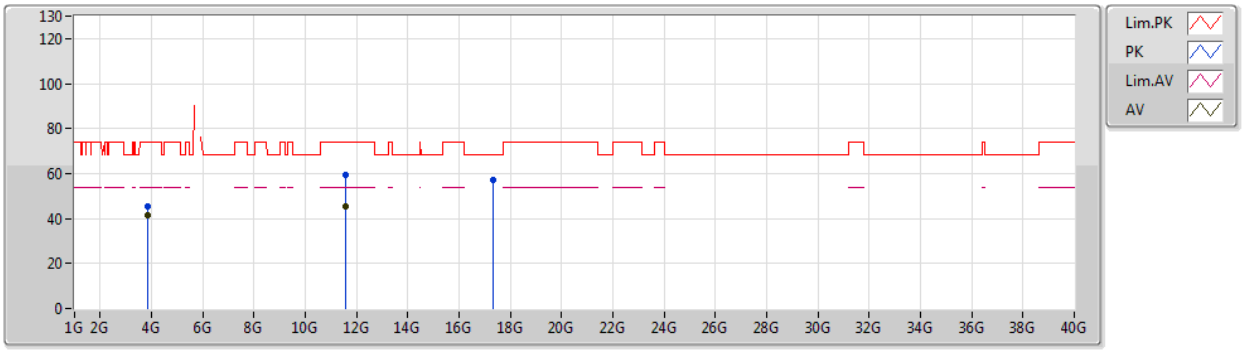


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7802G	99.78	Inf	-Inf	5.98	3	Horizontal	13	1.91	-	93.80	32.29	7.66	33.97
PK	5.5186G	57.11	68.20	-11.09	5.50	3	Horizontal	13	1.91	-	51.61	31.93	7.49	33.92
PK	5.7898G	109.46	Inf	-Inf	6.00	3	Horizontal	13	1.91	-	103.46	32.31	7.66	33.97
PK	5.9542G	57.42	68.20	-10.78	6.32	3	Horizontal	13	1.91	-	51.10	32.54	7.77	33.99

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

27/01/2020

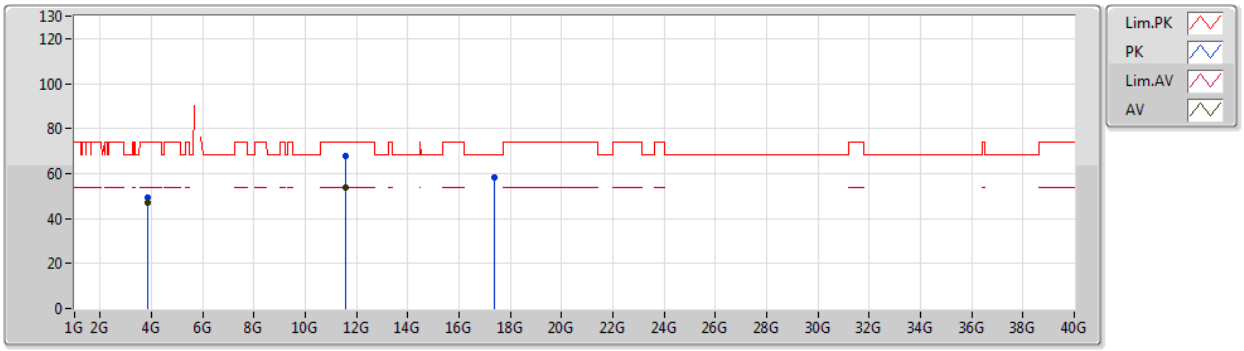


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.85666G	41.28	54.00	-12.72	-15.31	3	Vertical	346	1.13	-	56.59	29.44	6.47	51.22
AV	11.5691G	45.41	54.00	-8.59	-3.91	3	Vertical	105	1.34	-	49.32	39.52	10.72	54.15
PK	3.85663G	45.60	74.00	-28.40	-15.31	3	Vertical	346	1.13	-	60.91	29.44	6.47	51.22
PK	11.56934G	59.17	74.00	-14.83	-3.91	3	Vertical	105	1.34	-	63.08	39.52	10.72	54.15
PK	17.35086G	57.14	68.20	-11.06	3.50	3	Vertical	324	1.26	-	53.64	42.32	13.94	52.76

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

27/01/2020

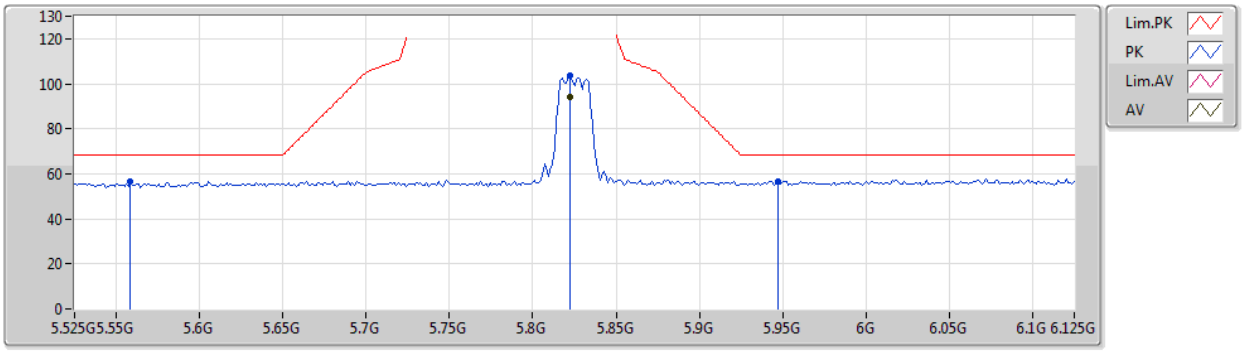


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.85665G	46.90	54.00	-7.10	-15.31	3	Horizontal	355	1.37	-	62.21	29.44	6.47	51.22
AV	11.56916G	53.58	54.00	-0.42	-3.91	3	Horizontal	59	1.82	-	57.49	39.52	10.72	54.15
PK	3.85664G	49.56	74.00	-24.44	-15.31	3	Horizontal	355	1.37	-	64.87	29.44	6.47	51.22
PK	11.5694G	67.68	74.00	-6.32	-3.91	3	Horizontal	59	1.82	-	71.59	39.52	10.72	54.15
PK	17.36028G	58.28	68.20	-9.92	3.55	3	Horizontal	325	1.40	-	54.73	42.38	13.94	52.77

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

27/01/2020

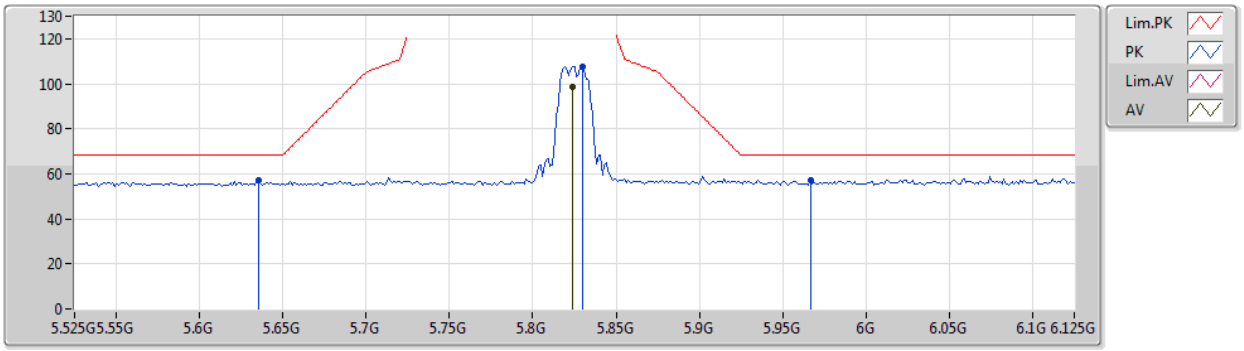


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8226G	93.94	Inf	-Inf	6.06	3	Vertical	288	1.99	-	87.88	32.35	7.68	33.97
PK	5.5586G	56.35	68.20	-11.85	5.56	3	Vertical	288	1.99	-	50.79	31.98	7.51	33.93
PK	5.8226G	103.46	Inf	-Inf	6.06	3	Vertical	288	1.99	-	97.40	32.35	7.68	33.97
PK	5.9474G	56.43	68.20	-11.77	6.30	3	Vertical	288	1.99	-	50.13	32.53	7.76	33.99

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

27/01/2020

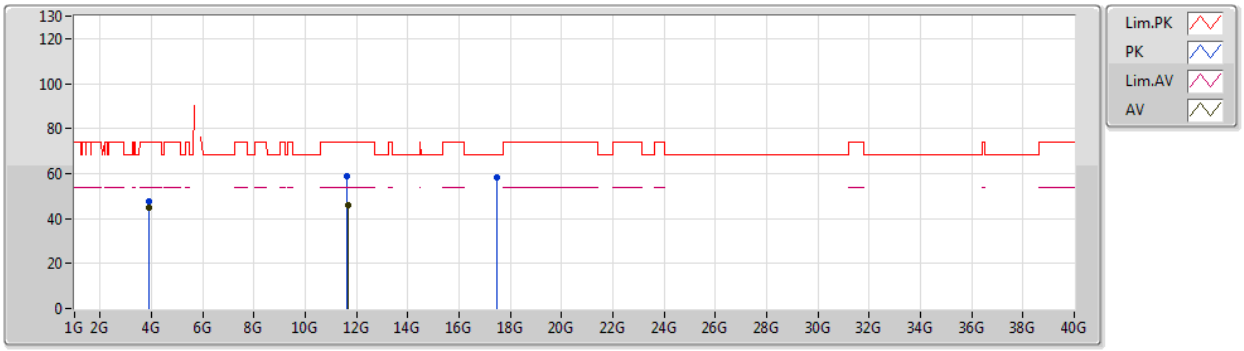


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8238G	98.49	Inf	-Inf	6.06	3	Horizontal	17	1.85	-	92.43	32.35	7.68	33.97
PK	5.6354G	56.92	68.20	-11.28	5.71	3	Horizontal	17	1.85	-	51.21	32.09	7.56	33.94
PK	5.8298G	107.85	Inf	-Inf	6.08	3	Horizontal	17	1.85	-	101.77	32.36	7.69	33.97
PK	5.9666G	57.39	68.20	-10.81	6.34	3	Horizontal	17	1.85	-	51.05	32.55	7.78	33.99

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

27/01/2020

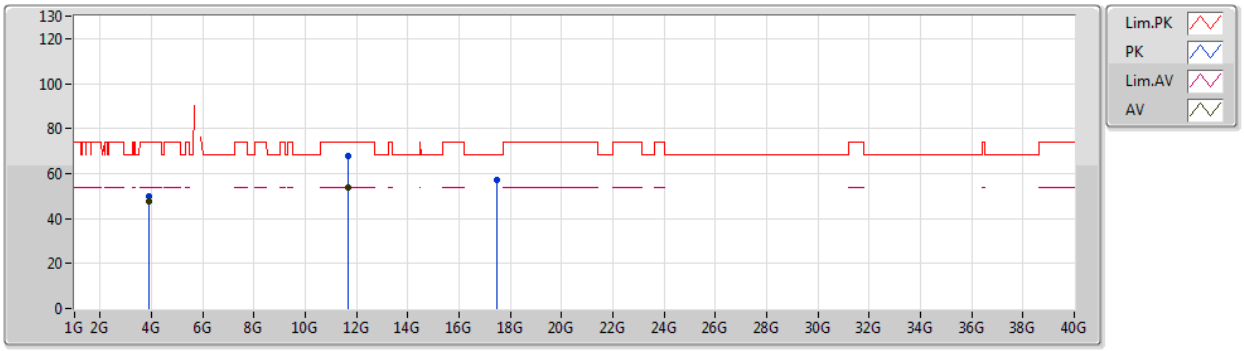


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.88334G	44.58	54.00	-9.42	-15.20	3	Vertical	357	2.52	-	59.78	29.49	6.53	51.22
AV	11.65204G	45.92	54.00	-8.08	-3.88	3	Vertical	20	2.18	-	49.80	39.42	10.76	54.06
PK	3.88336G	47.77	74.00	-26.23	-15.20	3	Vertical	357	2.52	-	62.97	29.49	6.53	51.22
PK	11.64742G	59.04	74.00	-14.96	-3.88	3	Vertical	20	2.18	-	62.92	39.42	10.76	54.06
PK	17.46444G	58.01	68.20	-10.19	4.20	3	Vertical	53	1.11	-	53.81	43.07	13.97	52.84

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

27/01/2020

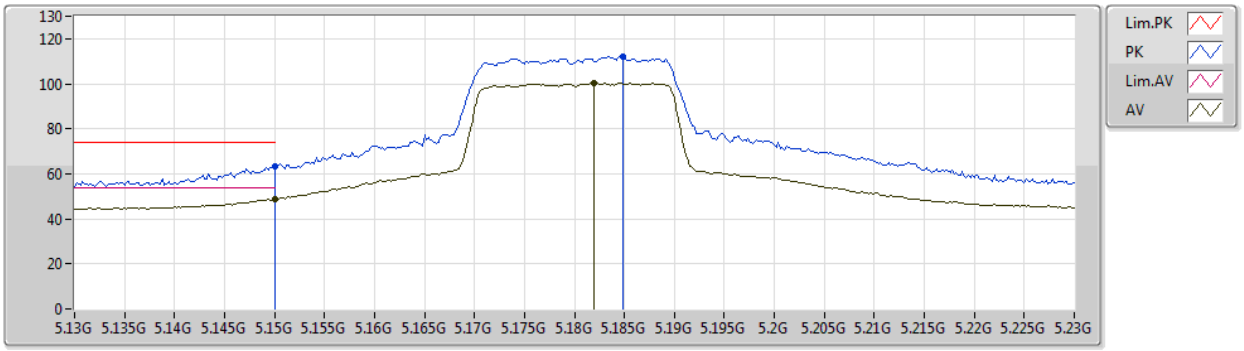


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.88334G	47.57	54.00	-6.43	-15.20	3	Horizontal	349	1.86	-	62.77	29.49	6.53	51.22
AV	11.64916G	53.89	54.00	-0.11	-3.88	3	Horizontal	61	1.68	-	57.77	39.42	10.76	54.06
PK	3.88335G	50.06	74.00	-23.94	-15.20	3	Horizontal	349	1.86	-	65.26	29.49	6.53	51.22
PK	11.64946G	67.71	74.00	-6.29	-3.88	3	Horizontal	61	1.68	-	71.59	39.42	10.76	54.06
PK	17.4837G	57.12	68.20	-11.08	4.31	3	Horizontal	198	1.49	-	52.81	43.19	13.97	52.85

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz_TX

27/01/2020

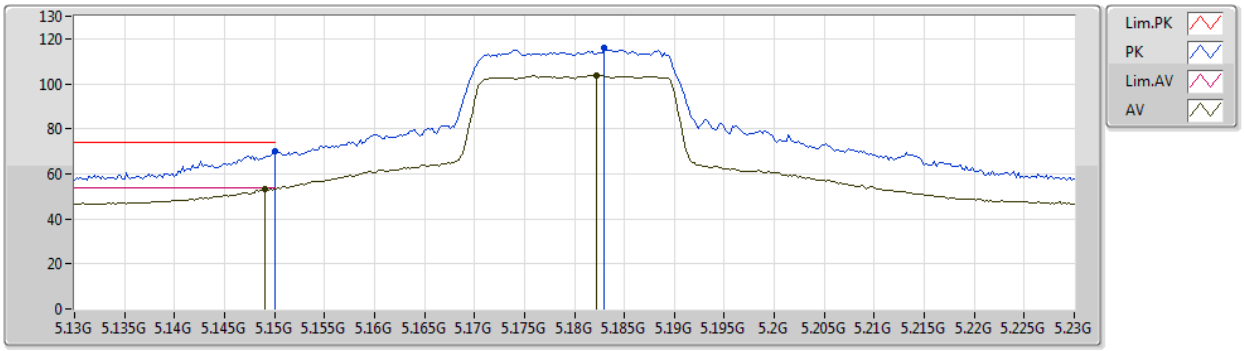


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	48.59	54.00	-5.41	4.97	3	Vertical	33	2.84	-	43.62	31.76	7.04	33.83
AV	5.182G	100.33	Inf	-Inf	5.01	3	Vertical	33	2.84	-	95.32	31.77	7.08	33.84
PK	5.15G	63.41	74.00	-10.59	4.97	3	Vertical	33	2.84	-	58.44	31.76	7.04	33.83
PK	5.1848G	112.26	Inf	-Inf	5.00	3	Vertical	33	2.84	-	107.26	31.77	7.08	33.85

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz_TX

27/01/2020

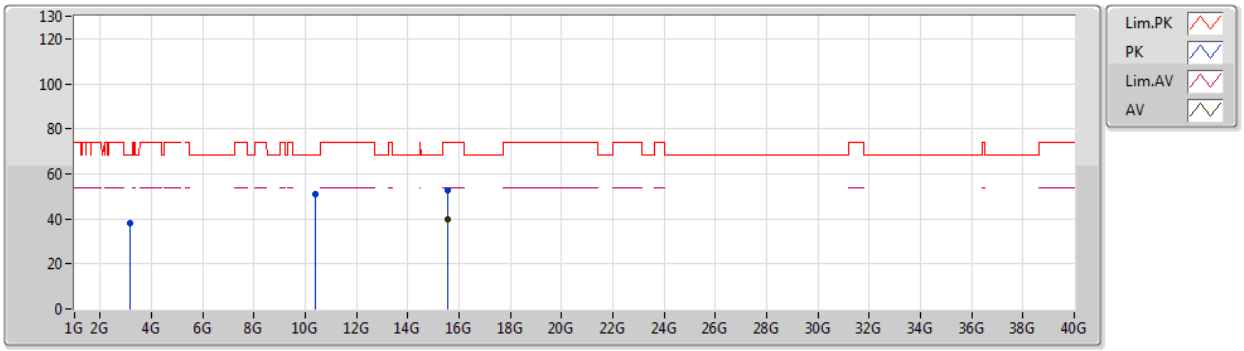


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	53.31	54.00	-0.69	4.97	3	Horizontal	3	2.02	-	48.34	31.76	7.04	33.83
AV	5.1822G	103.68	Inf	-Inf	5.01	3	Horizontal	3	2.02	-	98.67	31.77	7.08	33.84
PK	5.15G	70.08	74.00	-3.92	4.97	3	Horizontal	3	2.02	-	65.11	31.76	7.04	33.83
PK	5.183G	115.80	Inf	-Inf	5.01	3	Horizontal	3	2.02	-	110.79	31.77	7.08	33.84

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz_TX

27/01/2020

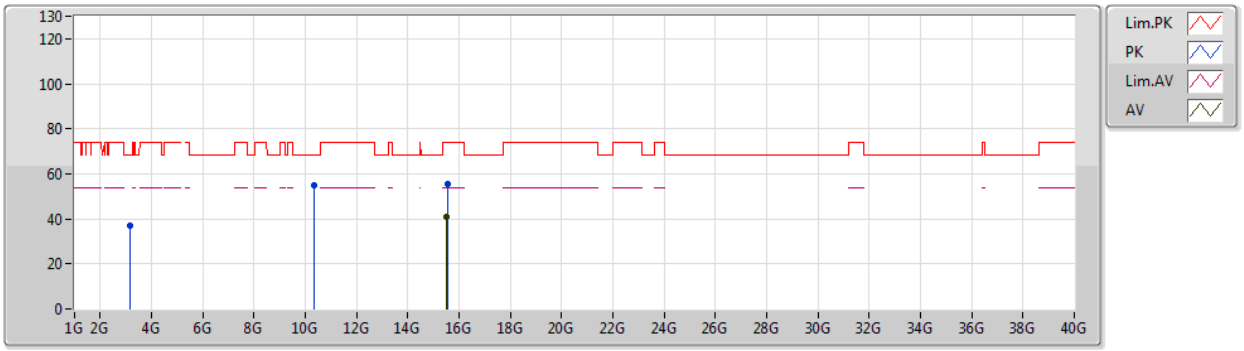


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.53322G	39.75	54.00	-14.25	-1.35	3	Vertical	39	2.01	-	41.10	38.83	12.80	52.98
PK	3.14225G	37.94	68.20	-30.26	-17.05	3	Vertical	21	2.44	-	54.99	28.59	5.51	51.15
PK	10.37476G	50.94	68.20	-17.26	-4.75	3	Vertical	22	1.32	-	55.69	39.39	10.33	54.47
PK	15.543G	52.79	74.00	-21.21	-1.38	3	Vertical	39	2.01	-	54.17	38.79	12.82	52.99

802.11ax HEW20_Nss2,(MCS0)_2TX

5180MHz_TX

27/01/2020

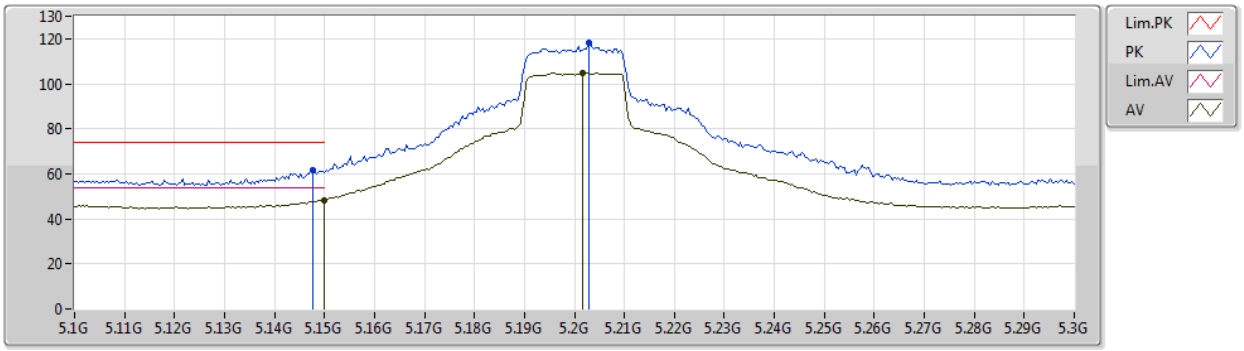


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.53148G	40.87	54.00	-13.13	-1.35	3	Horizontal	35	1.23	-	42.22	38.83	12.80	52.98
PK	3.14232G	36.79	68.20	-31.41	-17.05	3	Horizontal	151	2.02	-	53.84	28.59	5.51	51.15
PK	10.3615G	54.90	68.20	-13.30	-4.77	3	Horizontal	55	1.48	-	59.67	39.37	10.33	54.47
PK	15.5364G	55.74	74.00	-18.26	-1.35	3	Horizontal	35	1.23	-	57.09	38.82	12.81	52.98

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

27/01/2020

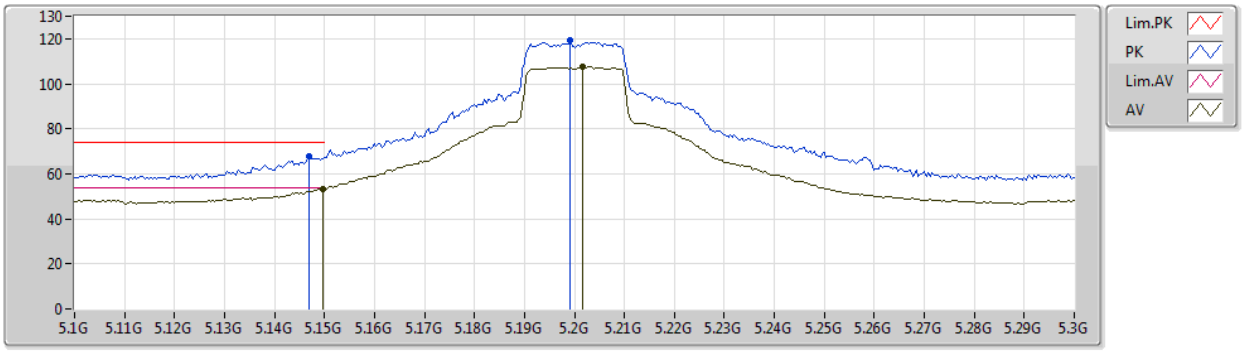


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	48.14	54.00	-5.86	4.97	3	Vertical	30	2.83	-	43.17	31.76	7.04	33.83
AV	5.2016G	104.97	Inf	-Inf	5.03	3	Vertical	30	2.83	-	99.94	31.78	7.10	33.85
PK	5.1476G	61.55	74.00	-12.45	4.96	3	Vertical	30	2.83	-	56.59	31.76	7.03	33.83
PK	5.2028G	118.16	Inf	-Inf	5.03	3	Vertical	30	2.83	-	113.13	31.78	7.10	33.85

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

27/01/2020

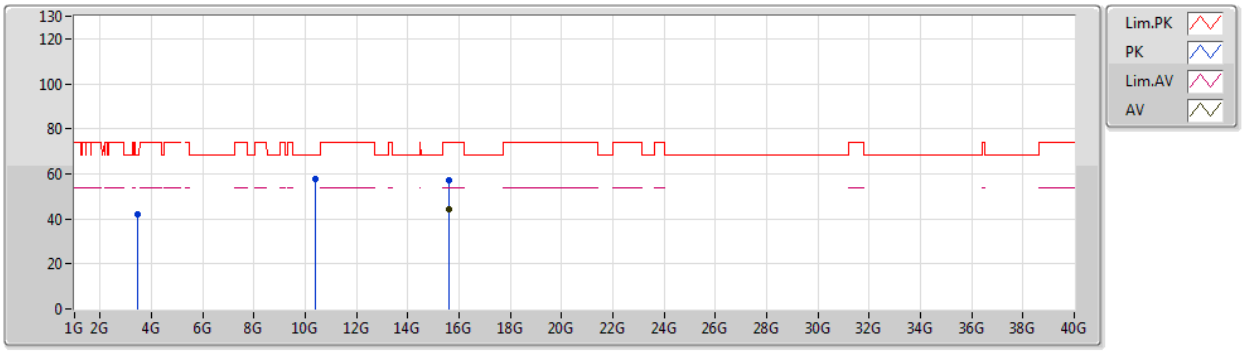


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	53.42	54.00	-0.58	4.97	3	Horizontal	0	1.73	-	48.45	31.76	7.04	33.83
AV	5.2016G	107.66	Inf	-Inf	5.03	3	Horizontal	0	1.73	-	102.63	31.78	7.10	33.85
PK	5.1468G	67.67	74.00	-6.33	4.96	3	Horizontal	0	1.73	-	62.71	31.76	7.03	33.83
PK	5.1992G	119.39	Inf	-Inf	5.03	3	Horizontal	0	1.73	-	114.36	31.78	7.10	33.85

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

27/01/2020

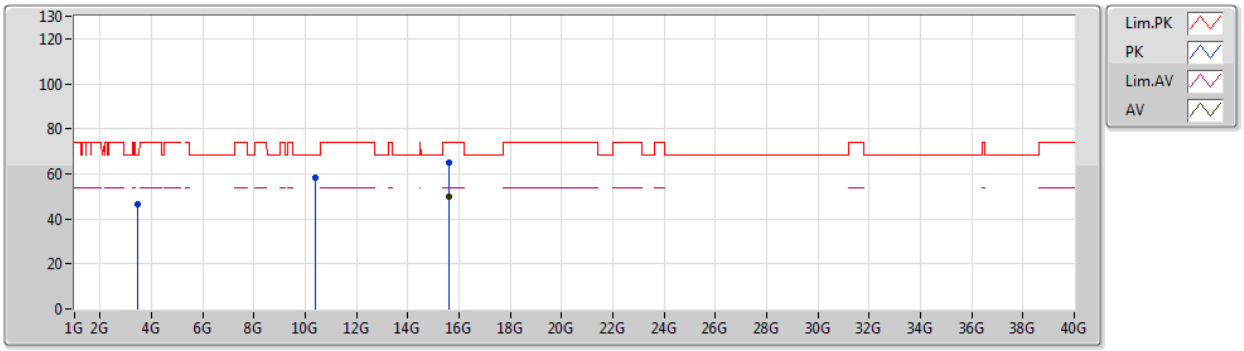


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.60342G	44.02	54.00	-9.98	-1.58	3	Vertical	26	1.49	-	45.60	38.57	12.91	53.06
PK	3.46676G	41.86	68.20	-26.34	-16.80	3	Vertical	165	1.30	-	58.66	28.78	5.65	51.23
PK	10.41128G	57.93	68.20	-10.27	-4.68	3	Vertical	1	3.00	-	62.61	39.43	10.34	54.45
PK	15.59916G	57.35	74.00	-16.65	-1.56	3	Vertical	26	1.49	-	58.91	38.58	12.91	53.05

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

27/01/2020

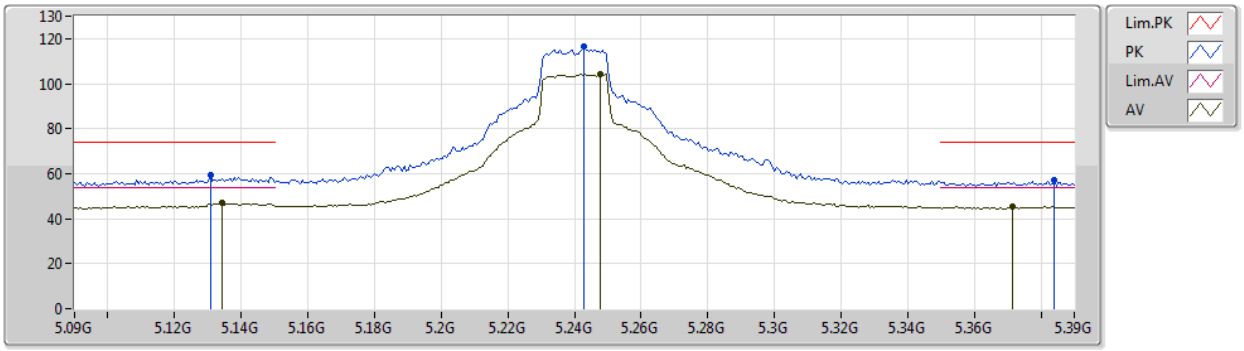


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.60018G	49.68	54.00	-4.32	-1.56	3	Horizontal	329	1.49	-	51.24	38.58	12.91	53.05
PK	3.46667G	46.69	68.20	-21.51	-16.80	3	Horizontal	310	2.20	-	63.49	28.78	5.65	51.23
PK	10.40138G	58.32	68.20	-9.88	-4.69	3	Horizontal	56	1.49	-	63.01	39.42	10.34	54.45
PK	15.61086G	64.80	74.00	-9.20	-1.59	3	Horizontal	329	1.49	-	66.39	38.54	12.93	53.06

802.11ax HEW20_Nss2,(MCS0)_2TX

5240MHz_TX

27/01/2020

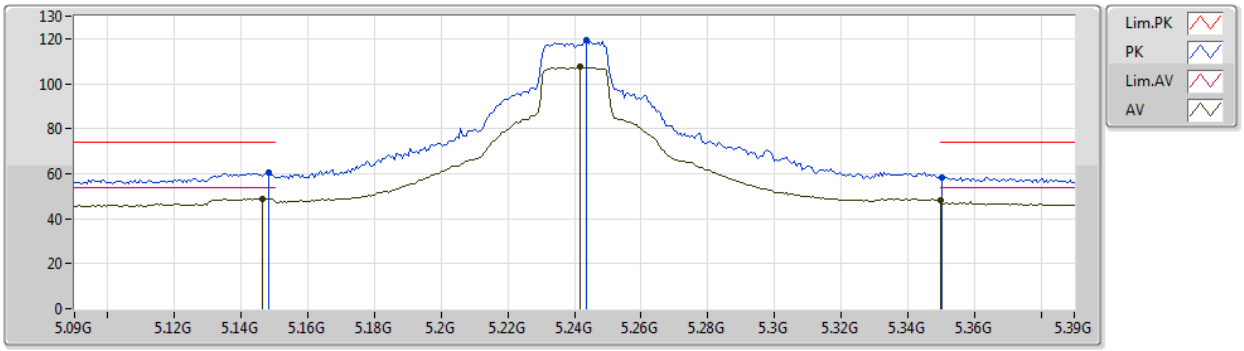


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1344G	46.80	54.00	-7.20	4.94	3	Vertical	36	2.78	-	41.86	31.75	7.02	33.83
AV	5.2478G	104.48	Inf	-Inf	5.10	3	Vertical	36	2.78	-	99.38	31.80	7.16	33.86
AV	5.3714G	45.47	54.00	-8.53	5.27	3	Vertical	36	2.78	-	40.20	31.85	7.31	33.89
PK	5.1308G	59.24	74.00	-14.76	4.93	3	Vertical	36	2.78	-	54.31	31.75	7.01	33.83
PK	5.243G	116.43	Inf	-Inf	5.09	3	Vertical	36	2.78	-	111.34	31.80	7.15	33.86
PK	5.384G	57.10	74.00	-16.90	5.28	3	Vertical	36	2.78	-	51.82	31.85	7.33	33.90

802.11ax HEW20_Nss2,(MCS0)_2TX

5240MHz_TX

27/01/2020

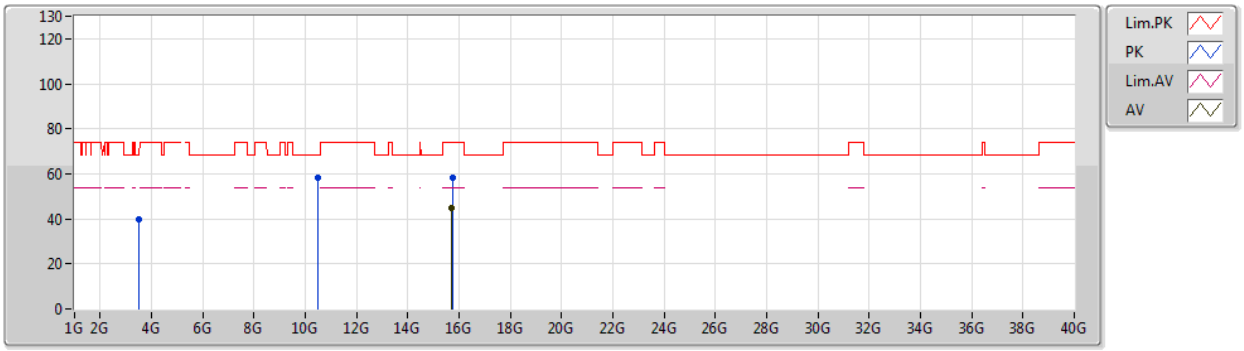


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1464G	48.96	54.00	-5.04	4.96	3	Horizontal	348	1.00	-	44.00	31.76	7.03	33.83
AV	5.2418G	107.39	Inf	-Inf	5.09	3	Horizontal	348	1.00	-	102.30	31.80	7.15	33.86
AV	5.35G	48.02	54.00	-5.98	5.24	3	Horizontal	348	1.00	-	42.78	31.84	7.29	33.89
PK	5.1482G	60.26	74.00	-13.74	4.96	3	Horizontal	348	1.00	-	55.30	31.76	7.03	33.83
PK	5.2436G	119.22	Inf	-Inf	5.09	3	Horizontal	348	1.00	-	114.13	31.80	7.15	33.86
PK	5.3504G	58.51	74.00	-15.49	5.24	3	Horizontal	348	1.00	-	53.27	31.84	7.29	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

5240MHz_TX

27/01/2020

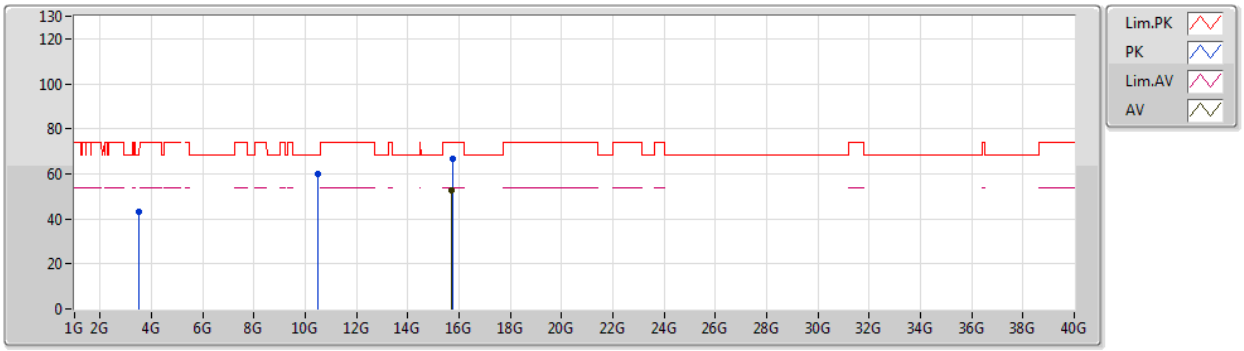


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.71628G	44.89	54.00	-9.11	-1.94	3	Vertical	332	1.49	-	46.83	38.15	13.09	53.18
PK	3.49337G	39.62	68.20	-28.58	-16.78	3	Vertical	166	1.65	-	56.40	28.80	5.66	51.24
PK	10.48126G	58.29	68.20	-9.91	-4.54	3	Vertical	357	2.81	-	62.83	39.53	10.35	54.42
PK	15.73068G	58.12	74.00	-15.88	-1.99	3	Vertical	332	1.49	-	60.11	38.10	13.11	53.20

802.11ax HEW20_Nss2,(MCS0)_2TX

5240MHz_TX

27/01/2020

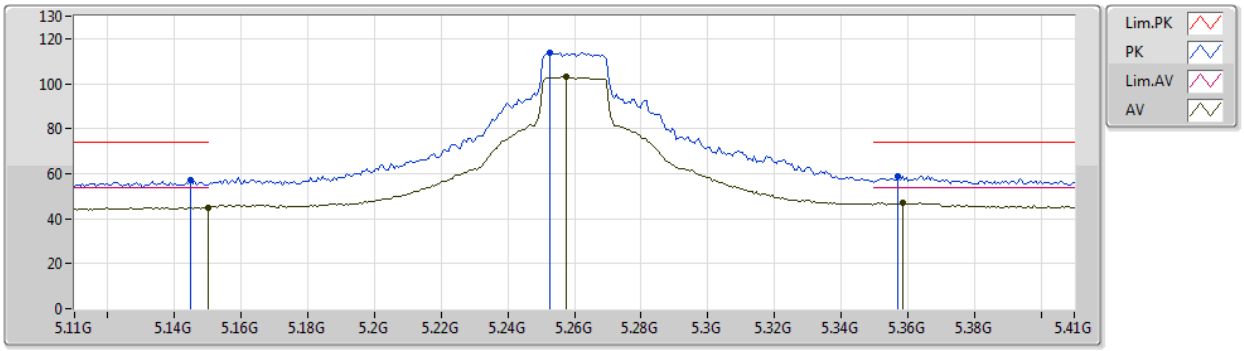


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7218G	52.75	54.00	-1.25	-1.96	3	Horizontal	324	1.49	-	54.71	38.13	13.10	53.19
PK	3.49326G	43.32	68.20	-24.88	-16.78	3	Horizontal	89	2.29	-	60.10	28.80	5.66	51.24
PK	10.47628G	59.76	68.20	-8.44	-4.55	3	Horizontal	57	1.48	-	64.31	39.52	10.35	54.42
PK	15.73092G	66.93	74.00	-7.07	-1.99	3	Horizontal	324	1.49	-	68.92	38.10	13.11	53.20

802.11ax HEW20_Nss2,(MCS0)_2TX

5260MHz_TX

27/01/2020

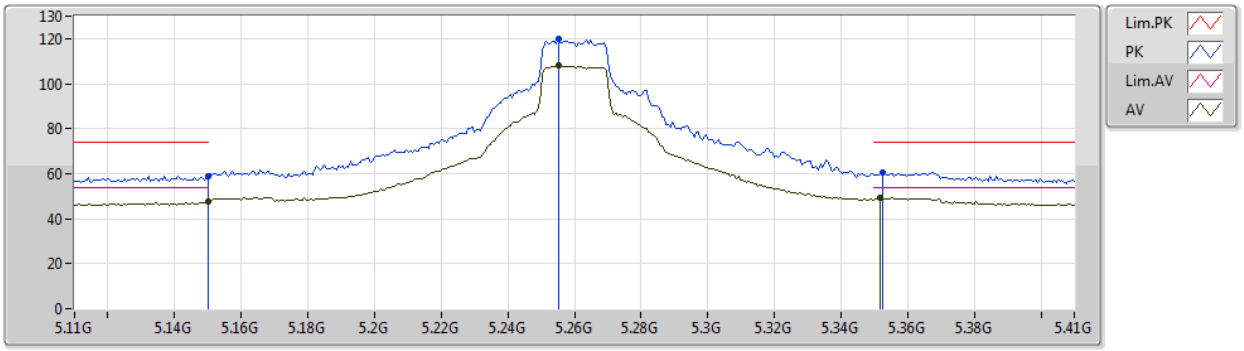


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	44.97	54.00	-9.03	4.97	3	Vertical	295	1.03	-	40.00	31.76	7.04	33.83
AV	5.2576G	102.96	Inf	-Inf	5.11	3	Vertical	295	1.03	-	97.85	31.80	7.17	33.86
AV	5.3584G	46.89	54.00	-7.11	5.25	3	Vertical	295	1.03	-	41.64	31.84	7.30	33.89
PK	5.1448G	57.27	74.00	-16.73	4.96	3	Vertical	295	1.03	-	52.31	31.76	7.03	33.83
PK	5.2528G	113.81	Inf	-Inf	5.11	3	Vertical	295	1.03	-	108.70	31.80	7.17	33.86
PK	5.3572G	59.03	74.00	-14.97	5.25	3	Vertical	295	1.03	-	53.78	31.84	7.30	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

5260MHz_TX

27/01/2020

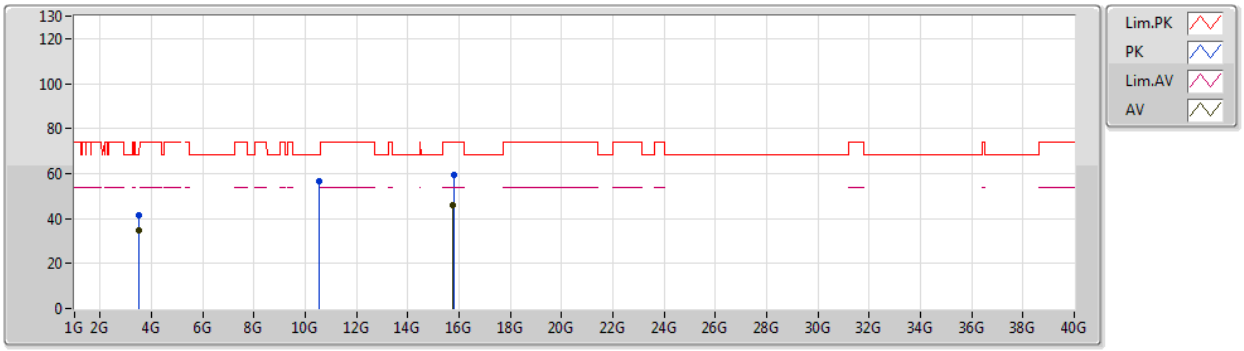


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	47.79	54.00	-6.21	4.97	3	Horizontal	348	1.67	-	42.82	31.76	7.04	33.83
AV	5.2552G	108.27	Inf	-Inf	5.11	3	Horizontal	348	1.67	-	103.16	31.80	7.17	33.86
AV	5.3518G	49.14	54.00	-4.86	5.24	3	Horizontal	348	1.67	-	43.90	31.84	7.29	33.89
PK	5.15G	59.05	74.00	-14.95	4.97	3	Horizontal	348	1.67	-	54.08	31.76	7.04	33.83
PK	5.2552G	119.67	Inf	-Inf	5.11	3	Horizontal	348	1.67	-	114.56	31.80	7.17	33.86
PK	5.3524G	60.44	74.00	-13.56	5.24	3	Horizontal	348	1.67	-	55.20	31.84	7.29	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

5260MHz_TX

27/01/2020

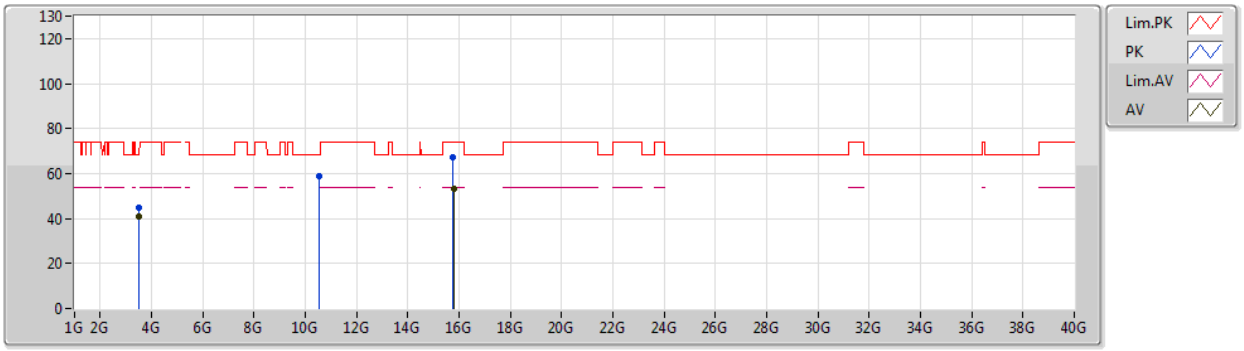


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.50664G	34.74	54.00	-19.26	-16.75	3	Vertical	233	2.07	-	51.49	28.81	5.68	51.24
AV	15.77616G	45.96	54.00	-8.04	-2.13	3	Vertical	335	1.47	-	48.09	37.93	13.19	53.25
PK	3.50672G	41.44	74.00	-32.56	-16.75	3	Vertical	233	2.07	-	58.19	28.81	5.68	51.24
PK	10.51646G	56.80	68.20	-11.40	-4.48	3	Vertical	90	1.57	-	61.28	39.57	10.36	54.41
PK	15.79086G	59.55	74.00	-14.45	-2.19	3	Vertical	335	1.47	-	61.74	37.87	13.21	53.27

802.11ax HEW20_Nss2,(MCS0)_2TX

5260MHz_TX

27/01/2020

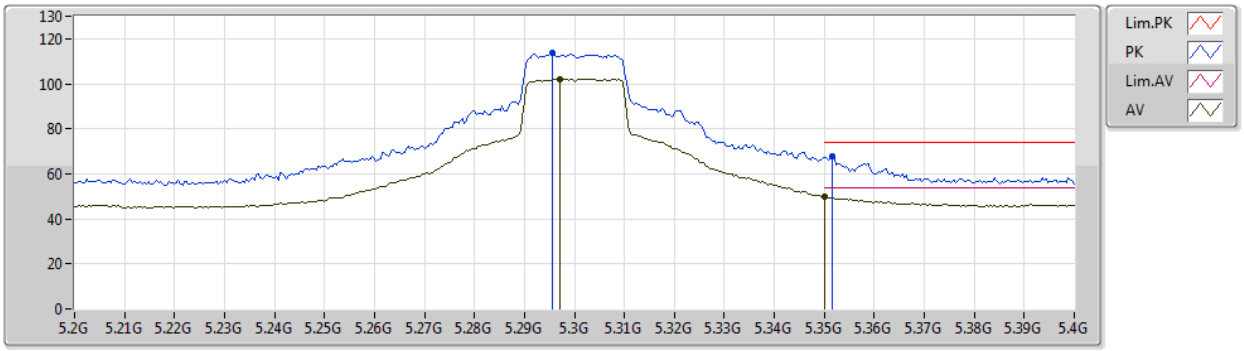


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.50669G	40.78	54.00	-13.22	-16.75	3	Horizontal	148	1.57	-	57.53	28.81	5.68	51.24
AV	15.7818G	53.41	54.00	-0.59	-2.16	3	Horizontal	325	1.49	-	55.57	37.91	13.19	53.26
PK	3.50664G	44.94	74.00	-29.06	-16.75	3	Horizontal	148	1.57	-	61.69	28.81	5.68	51.24
PK	10.52132G	58.75	68.20	-9.45	-4.47	3	Horizontal	58	1.00	-	63.22	39.58	10.36	54.41
PK	15.77124G	67.11	74.00	-6.89	-2.11	3	Horizontal	325	1.49	-	69.22	37.95	13.18	53.24

802.11ax HEW20_Nss2,(MCS0)_2TX

5300MHz_TX

27/01/2020

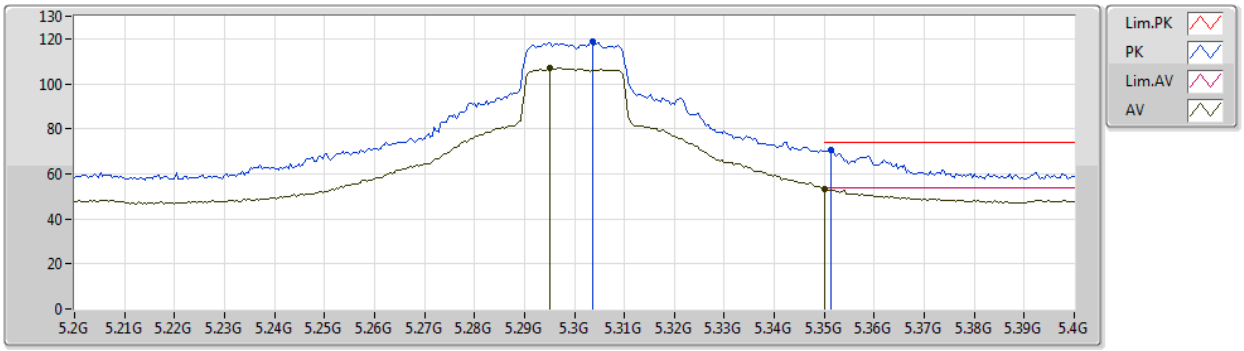


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2972G	102.14	Inf	-Inf	5.17	3	Vertical	295	1.00	-	96.97	31.82	7.22	33.87
AV	5.35G	49.62	54.00	-4.38	5.24	3	Vertical	295	1.00	-	44.38	31.84	7.29	33.89
PK	5.2956G	113.61	Inf	-Inf	5.17	3	Vertical	295	1.00	-	108.44	31.82	7.22	33.87
PK	5.3516G	67.53	74.00	-6.47	5.24	3	Vertical	295	1.00	-	62.29	31.84	7.29	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

5300MHz_TX

27/01/2020

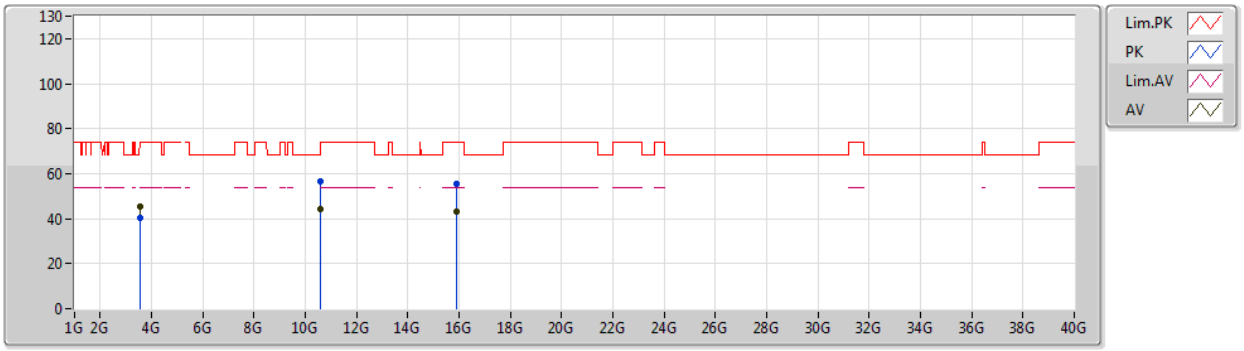


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2952G	107.01	Inf	-Inf	5.17	3	Horizontal	346	1.58	-	101.84	31.82	7.22	33.87
AV	5.35G	53.36	54.00	-0.64	5.24	3	Horizontal	346	1.58	-	48.12	31.84	7.29	33.89
PK	5.3036G	118.55	Inf	-Inf	5.18	3	Horizontal	346	1.58	-	113.37	31.82	7.23	33.87
PK	5.3512G	70.72	74.00	-3.28	5.24	3	Horizontal	346	1.58	-	65.48	31.84	7.29	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

5300MHz_TX

27/01/2020

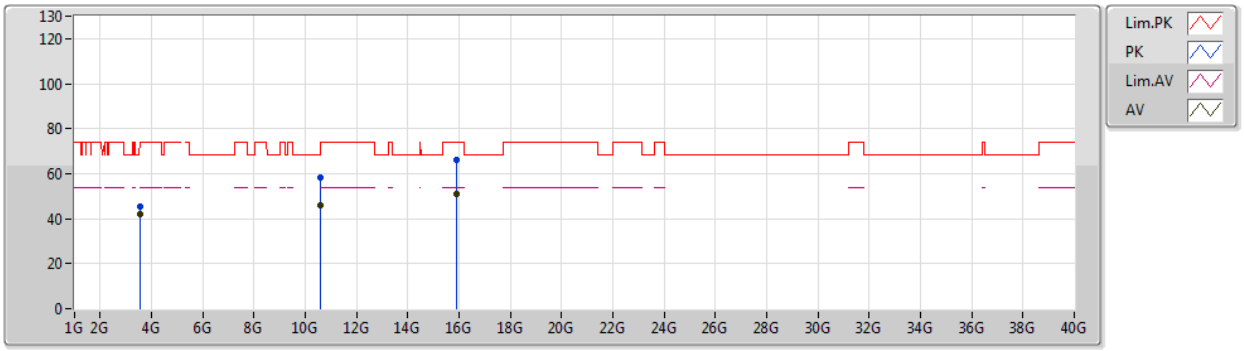


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.53332G	45.40	54.00	-8.60	-16.64	3	Vertical	304	1.82	-	62.04	28.86	5.74	51.24
AV	10.60174G	44.27	54.00	-9.73	-4.38	3	Vertical	88	1.40	-	48.65	39.68	10.37	54.43
AV	15.90036G	42.91	54.00	-11.09	-2.54	3	Vertical	333	2.76	-	45.45	37.47	13.38	53.39
PK	3.53349G	40.60	74.00	-33.40	-16.64	3	Vertical	304	1.82	-	57.24	28.86	5.74	51.24
PK	10.5988G	56.32	68.20	-11.88	-4.38	3	Vertical	88	1.40	-	60.70	39.68	10.37	54.43
PK	15.91068G	55.27	74.00	-18.73	-2.57	3	Vertical	333	2.76	-	57.84	37.43	13.40	53.40

802.11ax HEW20_Nss2,(MCS0)_2TX

5300MHz_TX

27/01/2020

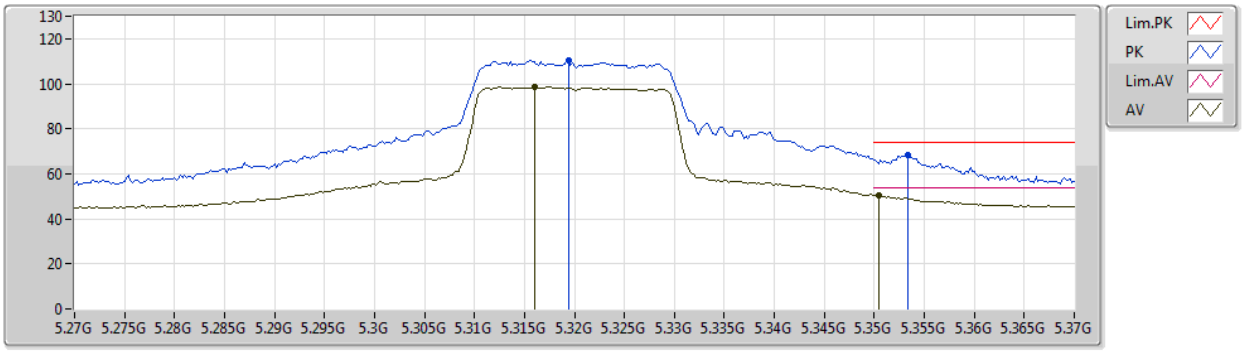


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.53335G	42.15	54.00	-11.85	-16.64	3	Horizontal	242	1.84	-	58.79	28.86	5.74	51.24
AV	10.60156G	45.83	54.00	-8.17	-4.38	3	Horizontal	84	1.48	-	50.21	39.68	10.37	54.43
AV	15.90186G	51.21	54.00	-2.79	-2.55	3	Horizontal	322	1.47	-	53.76	37.46	13.38	53.39
PK	3.53332G	45.39	74.00	-28.61	-16.64	3	Horizontal	242	1.84	-	62.03	28.86	5.74	51.24
PK	10.60126G	58.50	74.00	-15.50	-4.38	3	Horizontal	84	1.48	-	62.88	39.68	10.37	54.43
PK	15.91074G	66.39	74.00	-7.61	-2.57	3	Horizontal	322	1.47	-	68.96	37.43	13.40	53.40

802.11ax HEW20_Nss2,(MCS0)_2TX

5320MHz_TX

27/01/2020

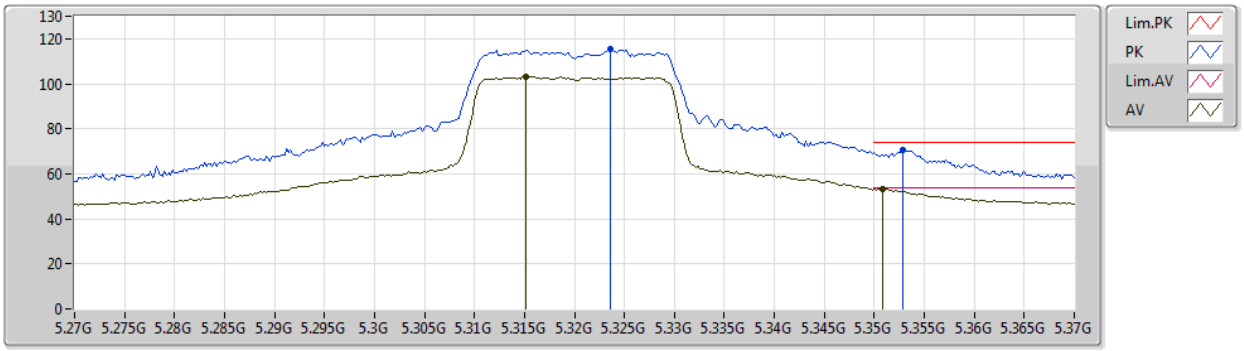


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.316G	98.55	Inf	-Inf	5.20	3	Vertical	294	1.08	-	93.35	31.83	7.24	33.87
AV	5.3504G	50.37	54.00	-3.63	5.24	3	Vertical	294	1.08	-	45.13	31.84	7.29	33.89
PK	5.3194G	110.65	Inf	-Inf	5.20	3	Vertical	294	1.08	-	105.45	31.83	7.25	33.88
PK	5.3534G	68.18	74.00	-5.82	5.24	3	Vertical	294	1.08	-	62.94	31.84	7.29	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

5320MHz_TX

27/01/2020

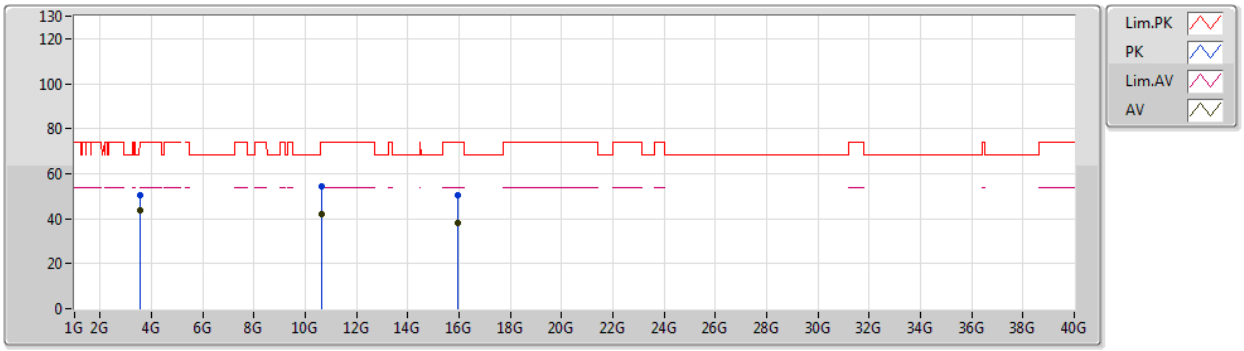


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3152G	103.24	Inf	-Inf	5.20	3	Horizontal	346	1.52	-	98.04	31.83	7.24	33.87
AV	5.3508G	53.30	54.00	-0.70	5.24	3	Horizontal	346	1.52	-	48.06	31.84	7.29	33.89
PK	5.3236G	115.34	Inf	-Inf	5.20	3	Horizontal	346	1.52	-	110.14	31.83	7.25	33.88
PK	5.3528G	70.38	74.00	-3.62	5.24	3	Horizontal	346	1.52	-	65.14	31.84	7.29	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

5320MHz_TX

27/01/2020

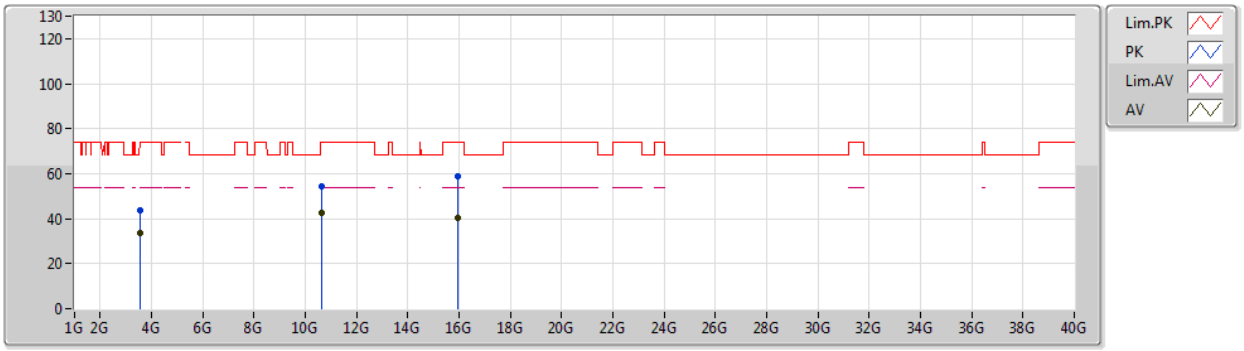


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.54665G	43.49	54.00	-10.51	-16.59	3	Vertical	98	1.06	-	60.08	28.88	5.77	51.24
AV	10.63796G	42.17	54.00	-11.83	-4.33	3	Vertical	90	1.38	-	46.50	39.73	10.38	54.44
AV	15.95184G	38.07	54.00	-15.93	-2.71	3	Vertical	360	1.49	-	40.78	37.28	13.46	53.45
PK	3.54669G	50.36	74.00	-23.64	-16.59	3	Vertical	98	1.06	-	66.95	28.88	5.77	51.24
PK	10.6508G	54.50	74.00	-19.50	-4.31	3	Vertical	90	1.38	-	58.81	39.75	10.38	54.44
PK	15.95178G	50.47	74.00	-23.53	-2.71	3	Vertical	360	1.49	-	53.18	37.28	13.46	53.45

802.11ax HEW20_Nss2,(MCS0)_2TX

5320MHz_TX

27/01/2020

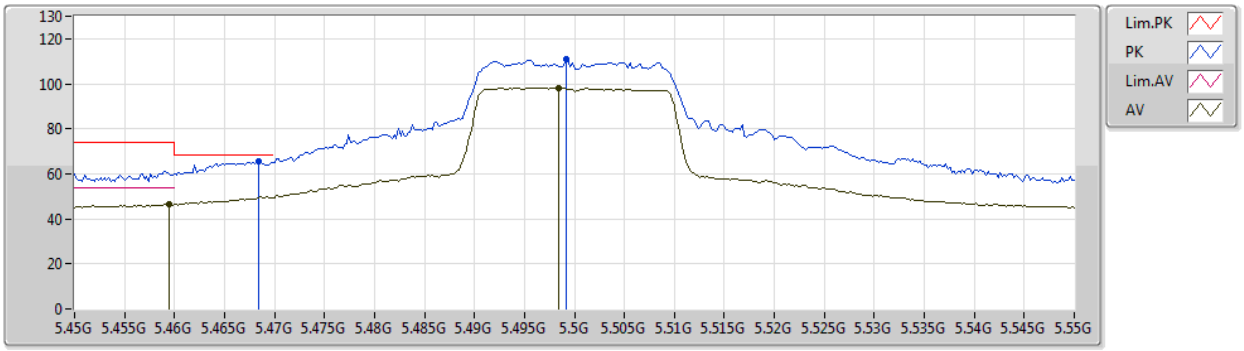


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.54662G	33.77	54.00	-20.23	-16.59	3	Horizontal	66	1.77	-	50.36	28.88	5.77	51.24
AV	10.63772G	42.48	54.00	-11.52	-4.33	3	Horizontal	81	1.49	-	46.81	39.73	10.38	54.44
AV	15.95682G	40.43	54.00	-13.57	-2.72	3	Horizontal	322	1.49	-	43.15	37.26	13.47	53.45
PK	3.54674G	43.80	74.00	-30.20	-16.59	3	Horizontal	66	1.77	-	60.39	28.88	5.77	51.24
PK	10.64144G	54.36	74.00	-19.64	-4.33	3	Horizontal	81	1.49	-	58.69	39.73	10.38	54.44
PK	15.97104G	58.64	74.00	-15.36	-2.77	3	Horizontal	322	1.49	-	61.41	37.21	13.49	53.47

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz_TX

27/01/2020

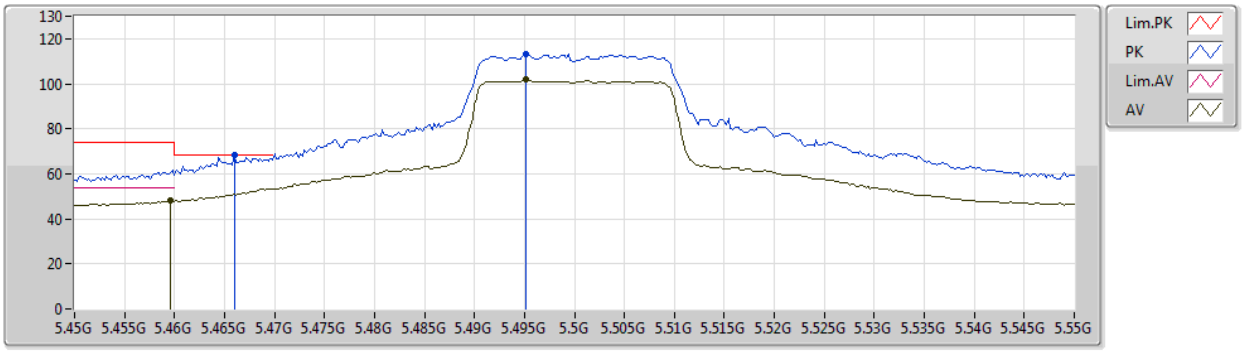


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4594G	46.40	54.00	-7.60	5.40	3	Vertical	290	1.63	-	41.00	31.88	7.43	33.91
AV	5.4984G	98.18	Inf	-Inf	5.45	3	Vertical	290	1.63	-	92.73	31.90	7.47	33.92
PK	5.4684G	65.42	68.20	-2.78	5.42	3	Vertical	290	1.63	-	60.00	31.89	7.44	33.91
PK	5.4992G	110.77	Inf	-Inf	5.45	3	Vertical	290	1.63	-	105.32	31.90	7.47	33.92

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz_TX

27/01/2020

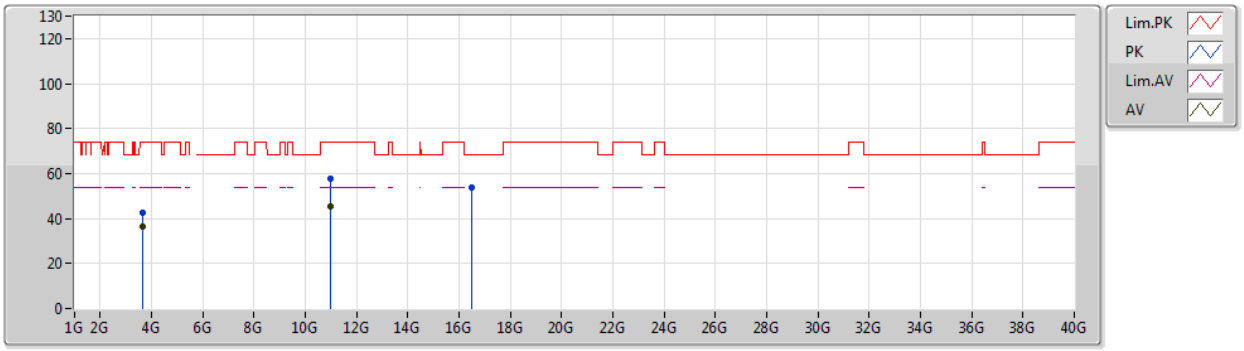


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4596G	47.91	54.00	-6.09	5.40	3	Horizontal	336	1.49	-	42.51	31.88	7.43	33.91
AV	5.4952G	102.01	Inf	-Inf	5.45	3	Horizontal	336	1.49	-	96.56	31.90	7.47	33.92
PK	5.466G	68.14	68.20	-0.06	5.41	3	Horizontal	336	1.49	-	62.73	31.89	7.43	33.91
PK	5.4952G	113.22	Inf	-Inf	5.45	3	Horizontal	336	1.49	-	107.77	31.90	7.47	33.92

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz_TX

27/01/2020

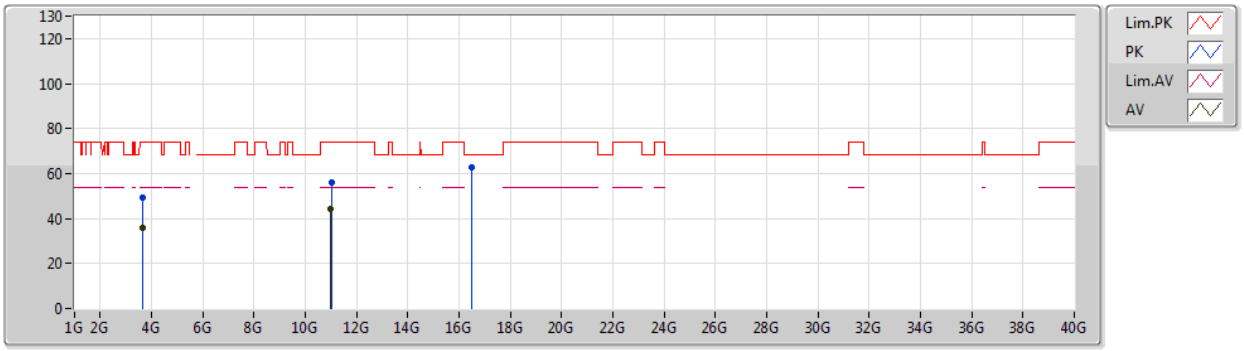


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.66664G	36.22	54.00	-17.78	-16.09	3	Vertical	54	1.52	-	52.31	29.10	6.04	51.23
AV	10.99856G	45.37	54.00	-8.63	-3.87	3	Vertical	88	1.25	-	49.24	40.20	10.44	54.51
PK	3.66661G	42.54	74.00	-31.46	-16.09	3	Vertical	54	1.52	-	58.63	29.10	6.04	51.23
PK	10.99922G	57.74	74.00	-16.26	-3.87	3	Vertical	88	1.25	-	61.61	40.20	10.44	54.51
PK	16.49394G	53.64	68.20	-14.56	-0.03	3	Vertical	43	1.49	-	53.67	38.53	13.69	52.25

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz_TX

27/01/2020

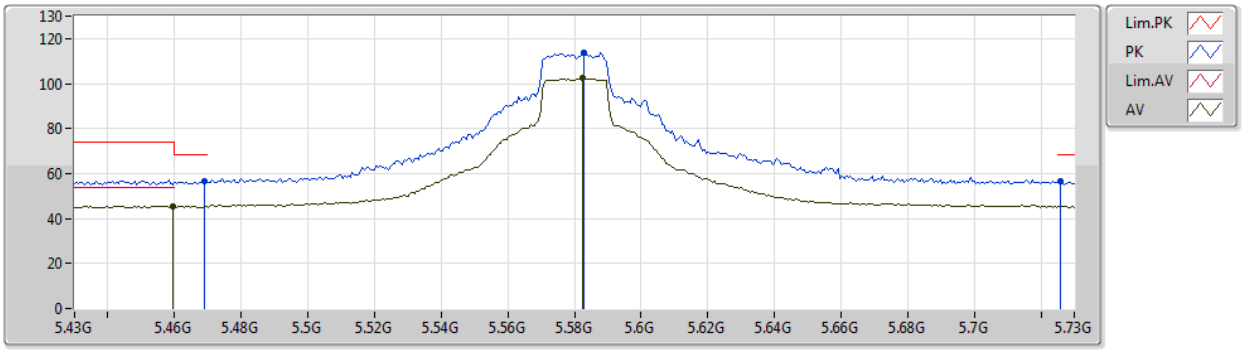


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.66669G	35.84	54.00	-18.16	-16.09	3	Horizontal	58	1.48	-	51.93	29.10	6.04	51.23
AV	10.99922G	44.03	54.00	-9.97	-3.87	3	Horizontal	35	1.48	-	47.90	40.20	10.44	54.51
PK	3.6667G	49.11	74.00	-24.89	-16.09	3	Horizontal	58	1.48	-	65.20	29.10	6.04	51.23
PK	11.00888G	56.20	74.00	-17.80	-3.86	3	Horizontal	35	1.48	-	60.06	40.19	10.45	54.50
PK	16.51092G	62.96	68.20	-5.24	0.03	3	Horizontal	322	1.49	-	62.93	38.58	13.69	52.24

802.11ax HEW20_Nss2,(MCS0)_2TX

5580MHz_TX

27/01/2020

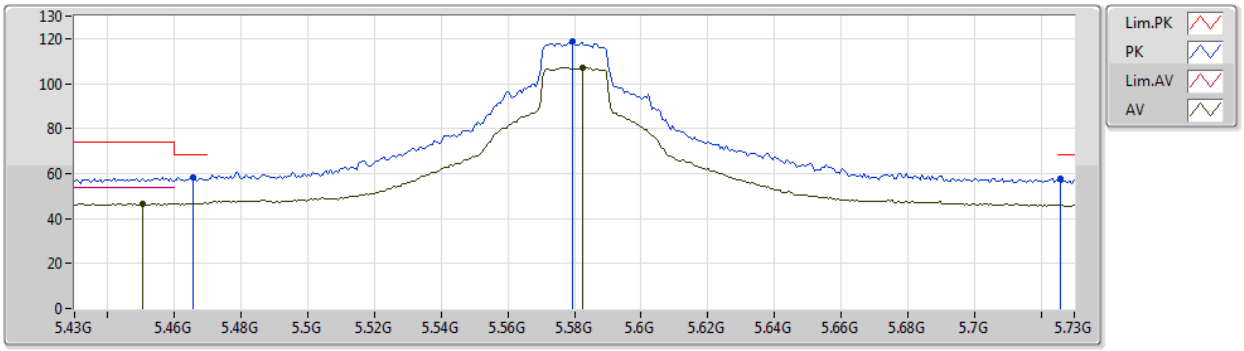


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4594G	45.61	54.00	-8.39	5.40	3	Vertical	290	1.48	-	40.21	31.88	7.43	33.91
AV	5.5824G	102.28	Inf	-Inf	5.61	3	Vertical	290	1.48	-	96.67	32.02	7.53	33.94
PK	5.469G	56.62	68.20	-11.58	5.42	3	Vertical	290	1.48	-	51.20	31.89	7.44	33.91
PK	5.583G	114.02	Inf	-Inf	5.61	3	Vertical	290	1.48	-	108.41	32.02	7.53	33.94
PK	5.7258G	56.38	68.20	-11.82	5.88	3	Vertical	290	1.48	-	50.50	32.22	7.62	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

5580MHz_TX

27/01/2020

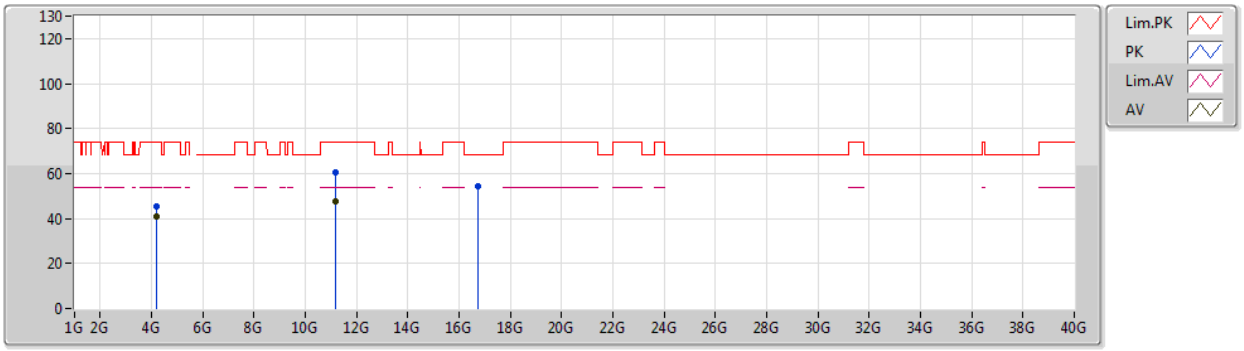


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4504G	46.56	54.00	-7.44	5.38	3	Horizontal	355	1.48	-	41.18	31.88	7.41	33.91
AV	5.5824G	107.19	Inf	-Inf	5.61	3	Horizontal	355	1.48	-	101.58	32.02	7.53	33.94
PK	5.4654G	58.26	68.20	-9.94	5.41	3	Horizontal	355	1.48	-	52.85	31.89	7.43	33.91
PK	5.5794G	118.74	Inf	-Inf	5.60	3	Horizontal	355	1.48	-	113.14	32.01	7.53	33.94
PK	5.7258G	57.47	68.20	-10.73	5.88	3	Horizontal	355	1.48	-	51.59	32.22	7.62	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

5580MHz_TX

27/01/2020

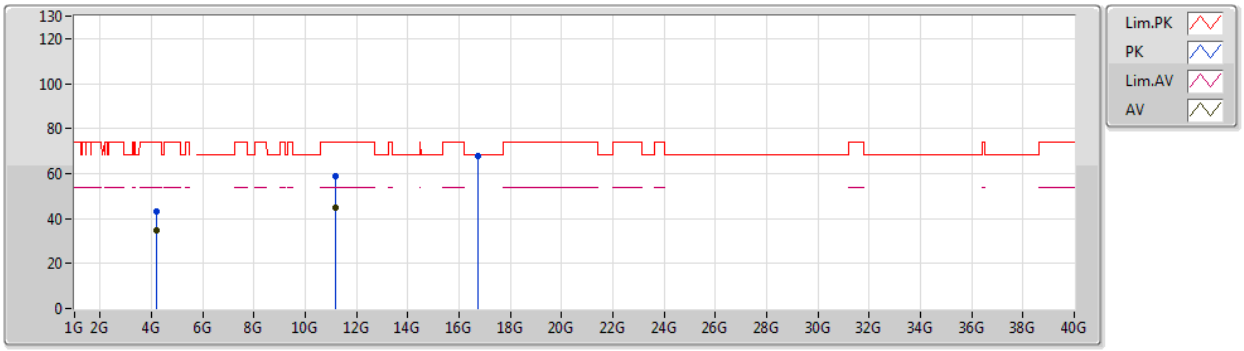


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.18498G	40.63	54.00	-13.37	-14.35	3	Vertical	268	1.08	-	54.98	30.11	6.76	51.22
AV	11.15898G	47.39	54.00	-6.61	-3.89	3	Vertical	80	1.44	-	51.28	40.01	10.52	54.42
PK	4.185G	45.17	74.00	-28.83	-14.35	3	Vertical	268	1.08	-	59.52	30.11	6.76	51.22
PK	11.1588G	60.64	74.00	-13.36	-3.89	3	Vertical	80	1.44	-	64.53	40.01	10.52	54.42
PK	16.74444G	54.55	68.20	-13.65	0.65	3	Vertical	237	1.76	-	53.90	39.26	13.77	52.38

802.11ax HEW20_Nss2,(MCS0)_2TX

5580MHz_TX

27/01/2020

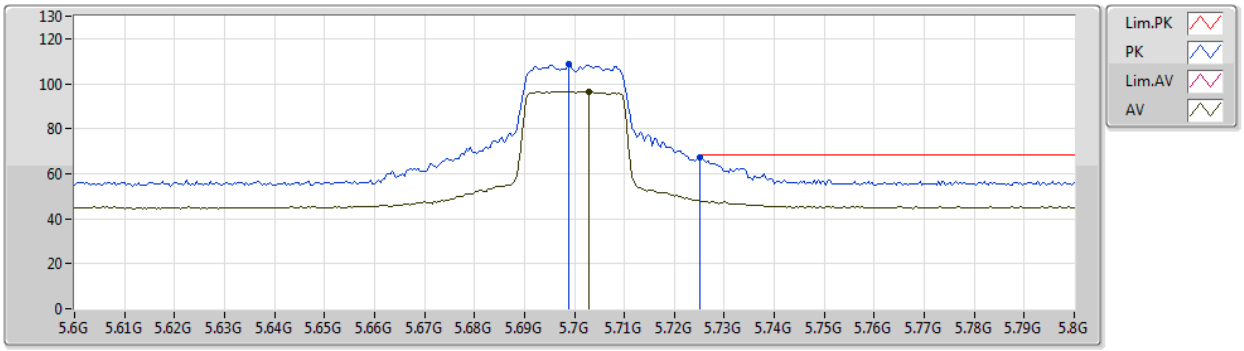


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.18497G	34.48	54.00	-19.52	-14.35	3	Horizontal	10	2.02	-	48.83	30.11	6.76	51.22
AV	11.16408G	45.01	54.00	-8.99	-3.89	3	Horizontal	360	1.49	-	48.90	40.00	10.52	54.41
PK	4.18505G	43.06	74.00	-30.94	-14.35	3	Horizontal	10	2.02	-	57.41	30.11	6.76	51.22
PK	11.17128G	58.68	74.00	-15.32	-3.89	3	Horizontal	360	1.49	-	62.57	39.99	10.53	54.41
PK	16.75092G	67.64	68.20	-0.56	0.66	3	Horizontal	318	1.24	-	66.98	39.28	13.77	52.39

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz_TX

27/01/2020

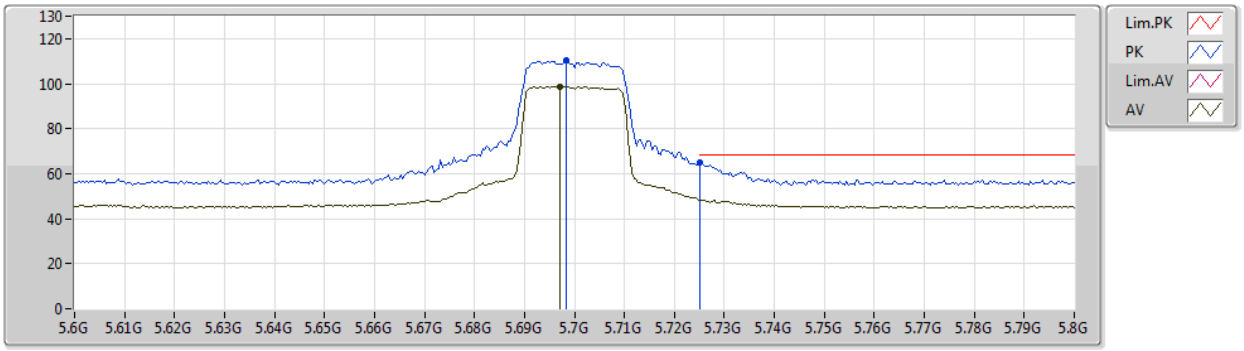


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7028G	96.60	Inf	-Inf	5.84	3	Vertical	289	1.67	-	90.76	32.18	7.61	33.95
PK	5.6988G	108.62	Inf	-Inf	5.83	3	Vertical	289	1.67	-	102.79	32.18	7.60	33.95
PK	5.7252G	67.31	68.20	-0.89	5.88	3	Vertical	289	1.67	-	61.43	32.22	7.62	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz_TX

27/01/2020

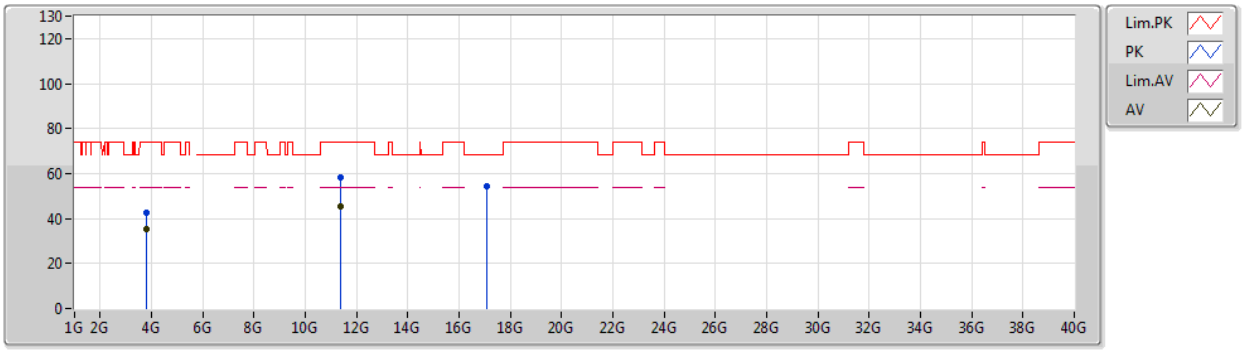


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6972G	98.90	Inf	-Inf	5.83	3	Horizontal	355	1.06	-	93.07	32.18	7.60	33.95
PK	5.6984G	110.64	Inf	-Inf	5.83	3	Horizontal	355	1.06	-	104.81	32.18	7.60	33.95
PK	5.7252G	64.88	68.20	-3.32	5.88	3	Horizontal	355	1.06	-	59.00	32.22	7.62	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz_TX

27/01/2020

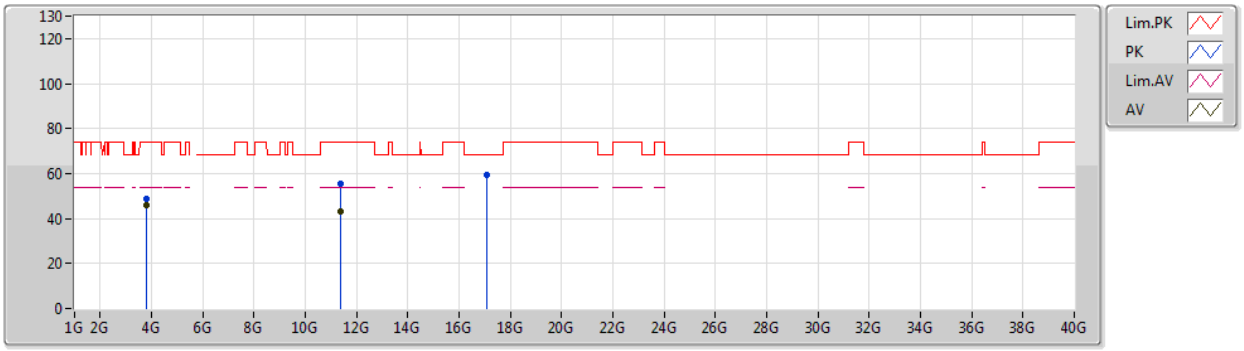


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.80001G	35.20	54.00	-18.80	-15.53	3	Vertical	241	2.46	-	50.73	29.34	6.35	51.22
AV	11.40066G	45.47	54.00	-8.53	-3.92	3	Vertical	81	1.49	-	49.39	39.72	10.64	54.28
PK	3.79996G	42.82	74.00	-31.18	-15.53	3	Vertical	241	2.46	-	58.35	29.34	6.35	51.22
PK	11.39766G	58.03	74.00	-15.97	-3.92	3	Vertical	81	1.49	-	61.95	39.72	10.64	54.28
PK	17.09466G	54.60	68.20	-13.60	1.89	3	Vertical	231	1.49	-	52.71	40.62	13.87	52.60

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz_TX

27/01/2020

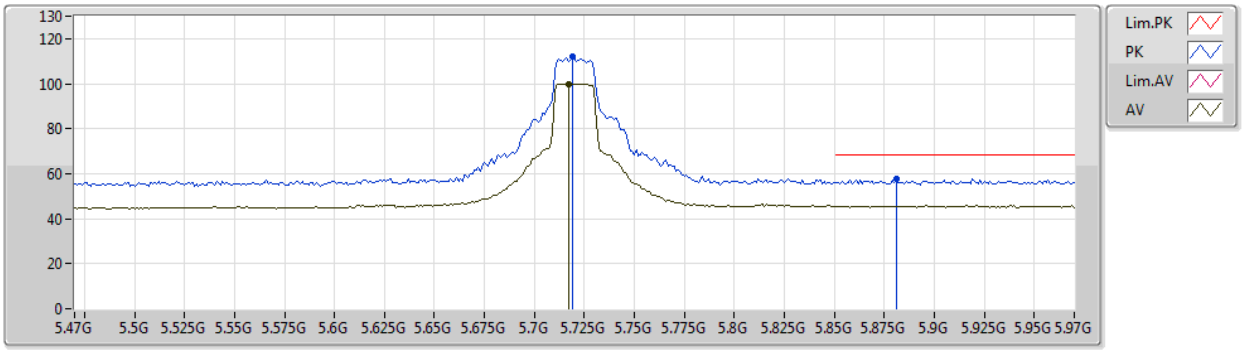


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.79999G	45.87	54.00	-8.13	-15.53	3	Horizontal	131	2.27	-	61.40	29.34	6.35	51.22
AV	11.4012G	43.35	54.00	-10.65	-3.92	3	Horizontal	84	2.18	-	47.27	39.72	10.64	54.28
PK	3.79997G	48.60	74.00	-25.40	-15.53	3	Horizontal	131	2.27	-	64.13	29.34	6.35	51.22
PK	11.4012G	55.70	74.00	-18.30	-3.92	3	Horizontal	84	2.18	-	59.62	39.72	10.64	54.28
PK	17.09712G	59.55	68.20	-8.65	1.91	3	Horizontal	30	1.29	-	57.64	40.64	13.87	52.60

802.11ax HEW20_Nss2,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

27/01/2020

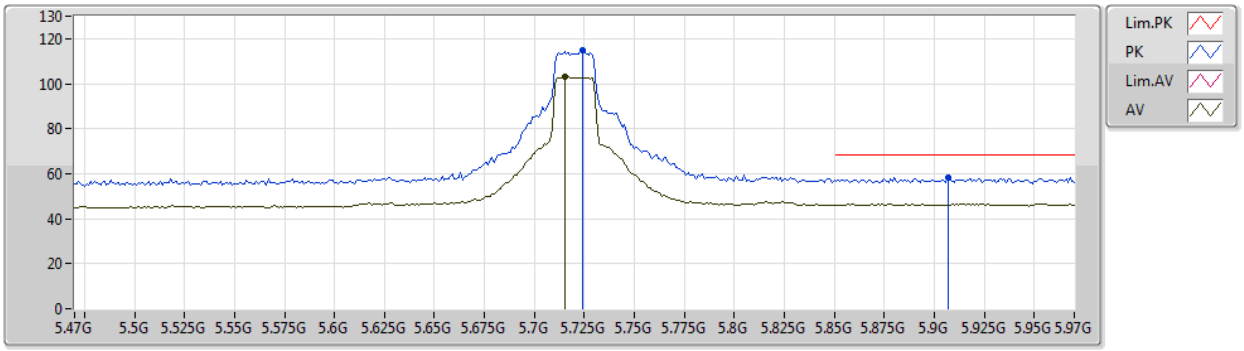


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.717G	99.95	Inf	-Inf	5.87	3	Vertical	290	1.75	-	94.08	32.20	7.62	33.95
PK	5.719G	111.96	Inf	-Inf	5.88	3	Vertical	290	1.75	-	106.08	32.21	7.62	33.95
PK	5.881G	57.83	68.20	-10.37	6.17	3	Vertical	290	1.75	-	51.66	32.43	7.72	33.98

802.11ax HEW20_Nss2,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

27/01/2020

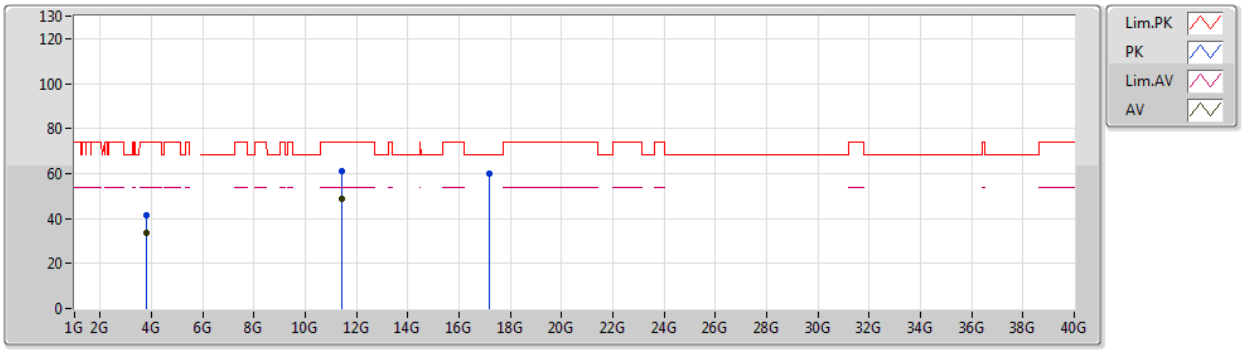


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.715G	103.36	Inf	-Inf	5.86	3	Horizontal	14	2.04	-	97.50	32.20	7.61	33.95
PK	5.724G	115.13	Inf	-Inf	5.88	3	Horizontal	14	2.04	-	109.25	32.21	7.62	33.95
PK	5.907G	58.41	68.20	-9.79	6.23	3	Horizontal	14	2.04	-	52.18	32.47	7.74	33.98

802.11ax HEW20_Nss2,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

27/01/2020

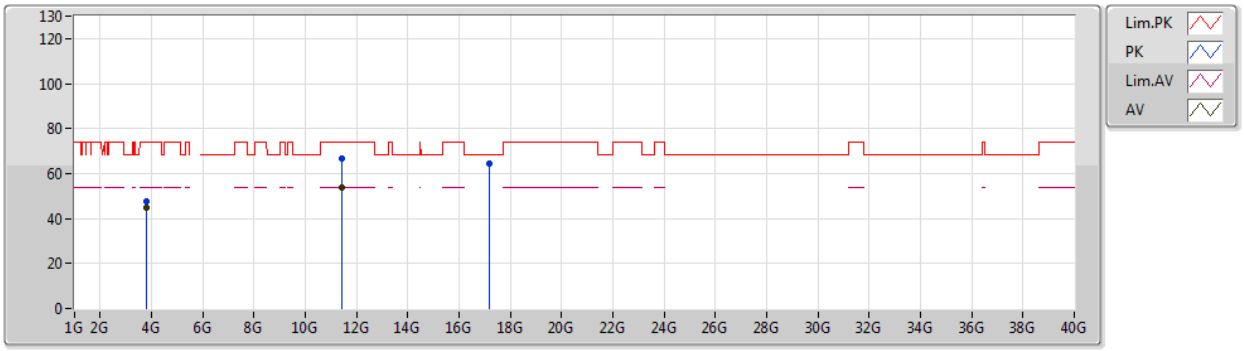


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.8133G	33.71	54.00	-20.29	-15.48	3	Vertical	9	2.35	-	49.19	29.36	6.38	51.22
AV	11.43652G	48.72	54.00	-5.28	-3.92	3	Vertical	78	1.38	-	52.64	39.68	10.66	54.26
PK	3.81317G	41.57	74.00	-32.43	-15.48	3	Vertical	9	2.35	-	57.05	29.36	6.38	51.22
PK	11.43886G	61.14	74.00	-12.86	-3.93	3	Vertical	78	1.38	-	65.07	39.67	10.66	54.26
PK	17.17122G	60.16	68.20	-8.04	2.37	3	Vertical	323	1.42	-	57.79	41.13	13.89	52.65

802.11ax HEW20_Nss2,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

27/01/2020

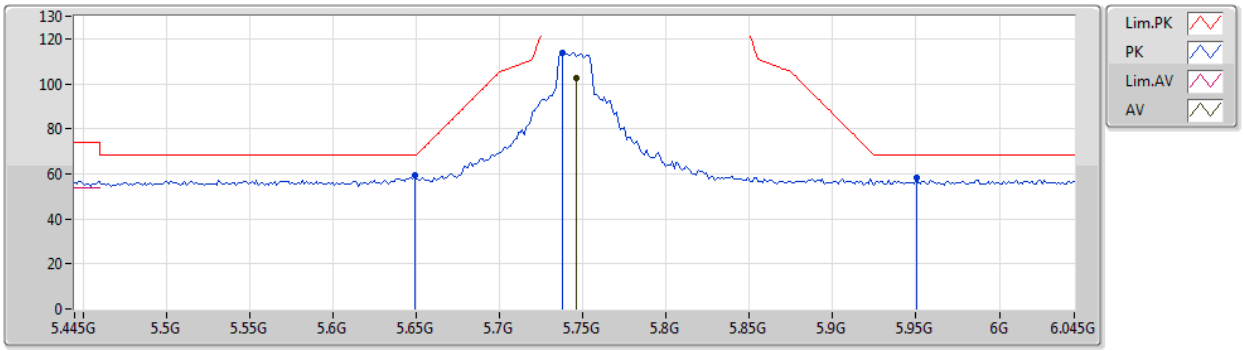


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.81333G	44.96	54.00	-9.04	-15.48	3	Horizontal	126	1.07	-	60.44	29.36	6.38	51.22
AV	11.44036G	53.73	54.00	-0.27	-3.92	3	Horizontal	64	2.06	-	57.65	39.67	10.66	54.25
PK	3.81336G	47.77	74.00	-26.23	-15.48	3	Horizontal	126	1.07	-	63.25	29.36	6.38	51.22
PK	11.43784G	66.73	74.00	-7.27	-3.93	3	Horizontal	64	2.06	-	70.66	39.67	10.66	54.26
PK	17.16138G	64.16	68.20	-4.04	2.32	3	Horizontal	324	1.49	-	61.84	41.07	13.89	52.64

802.11ax HEW20_Nss2,(MCS0)_2TX

5745MHz_TX

27/01/2020

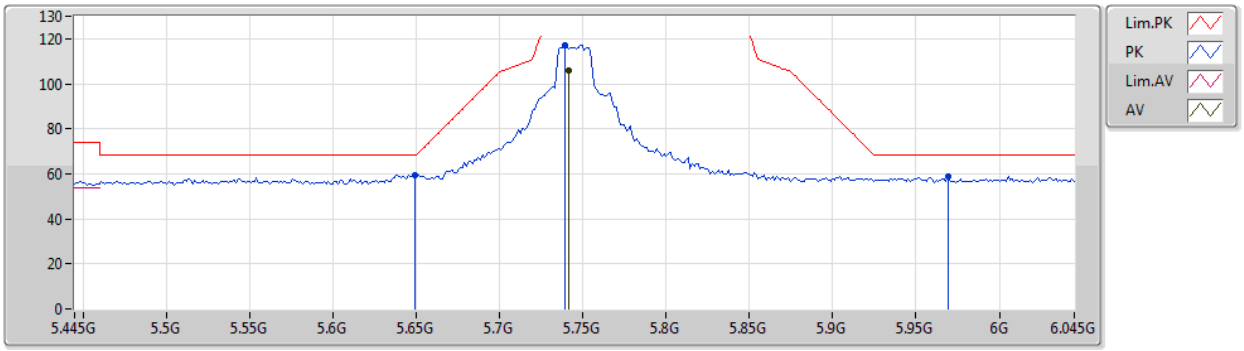


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7462G	102.31	Inf	-Inf	5.91	3	Vertical	290	1.78	-	96.40	32.24	7.63	33.96
PK	5.649G	59.26	68.20	-8.94	5.74	3	Vertical	290	1.78	-	53.52	32.11	7.57	33.94
PK	5.7378G	113.78	Inf	-Inf	5.90	3	Vertical	290	1.78	-	107.88	32.23	7.63	33.96
PK	5.9502G	58.41	68.20	-9.79	6.31	3	Vertical	290	1.78	-	52.10	32.53	7.77	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

5745MHz_TX

27/01/2020

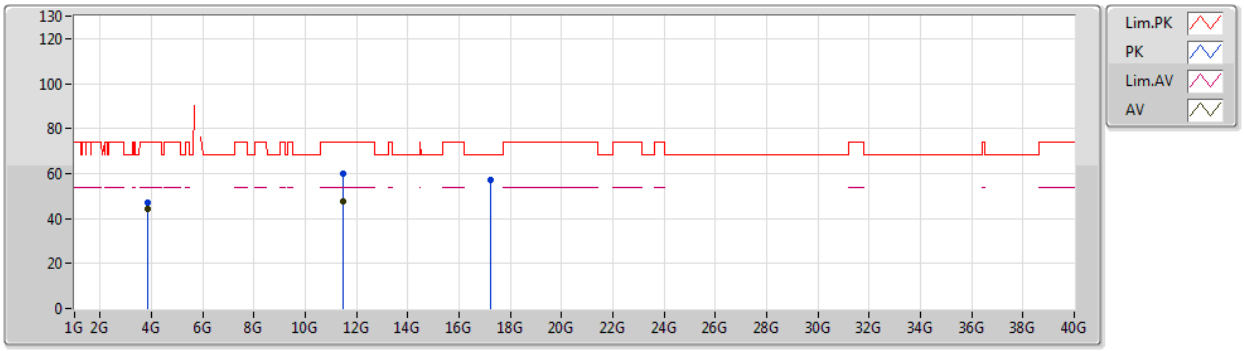


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7414G	105.95	Inf	-Inf	5.91	3	Horizontal	15	1.95	-	100.04	32.24	7.63	33.96
PK	5.649G	59.39	68.20	-8.81	5.74	3	Horizontal	15	1.95	-	53.65	32.11	7.57	33.94
PK	5.739G	117.04	Inf	-Inf	5.90	3	Horizontal	15	1.95	-	111.14	32.23	7.63	33.96
PK	5.9694G	58.70	68.20	-9.50	6.35	3	Horizontal	15	1.95	-	52.35	32.56	7.78	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

5745MHz_TX

27/01/2020

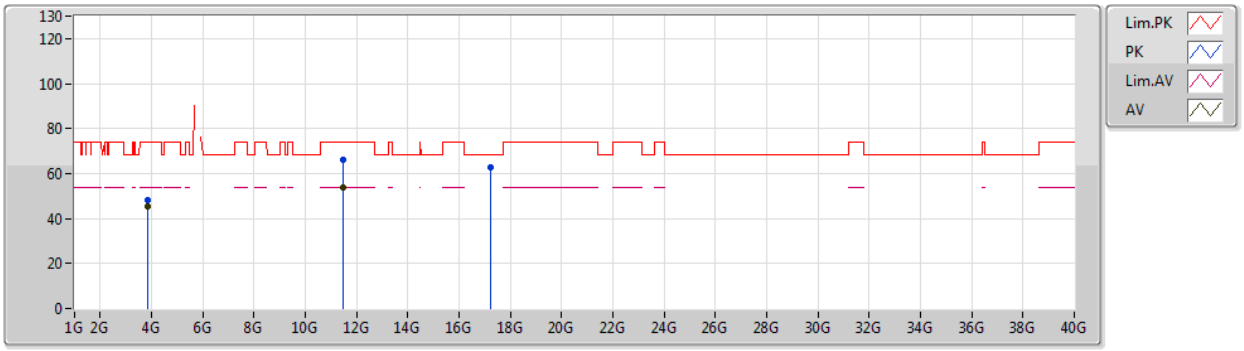


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.83005G	44.11	54.00	-9.89	-15.42	3	Vertical	46	2.11	-	59.53	29.39	6.41	51.22
AV	11.48886G	47.55	54.00	-6.45	-3.94	3	Vertical	101	1.35	-	51.49	39.61	10.68	54.23
PK	3.83004G	47.02	74.00	-26.98	-15.42	3	Vertical	46	2.11	-	62.44	29.39	6.41	51.22
PK	11.4834G	60.00	74.00	-14.00	-3.93	3	Vertical	101	1.35	-	63.93	39.62	10.68	54.23
PK	17.23896G	57.17	68.20	-11.03	2.80	3	Vertical	30	1.48	-	54.37	41.58	13.91	52.69

802.11ax HEW20_Nss2,(MCS0)_2TX

5745MHz_TX

27/01/2020

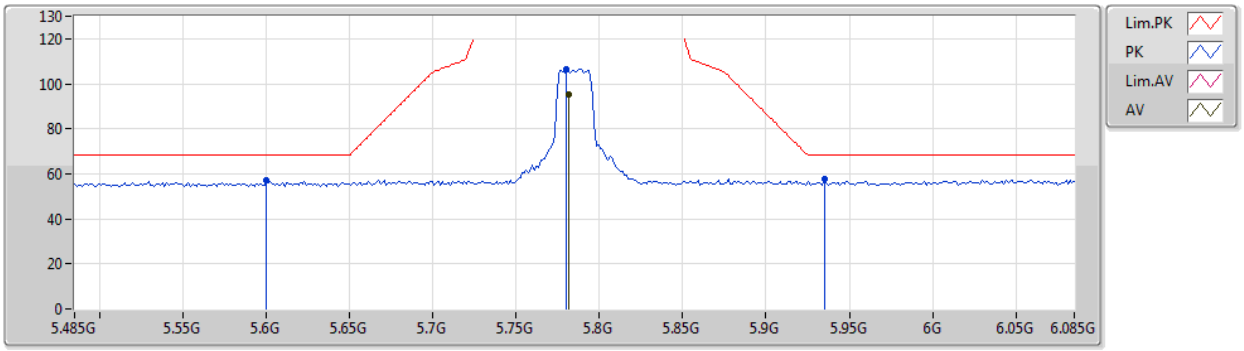


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.83003G	45.58	54.00	-8.42	-15.42	3	Horizontal	357	1.01	-	61.00	29.39	6.41	51.22
AV	11.4885G	53.89	54.00	-0.11	-3.94	3	Horizontal	65	2.12	-	57.83	39.61	10.68	54.23
PK	3.82996G	48.21	74.00	-25.79	-15.42	3	Horizontal	357	1.01	-	63.63	29.39	6.41	51.22
PK	11.48652G	66.15	74.00	-7.85	-3.93	3	Horizontal	65	2.12	-	70.08	39.62	10.68	54.23
PK	17.2461G	62.65	68.20	-5.55	2.83	3	Horizontal	62	1.48	-	59.82	41.62	13.91	52.70

802.11ax HEW20_Nss2,(MCS0)_2TX

5785MHz_TX

27/01/2020

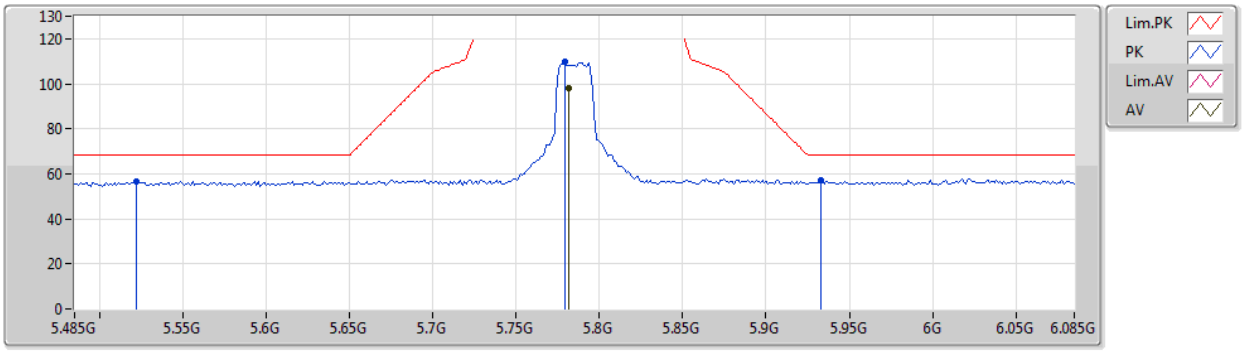


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7814G	95.06	Inf	-Inf	5.98	3	Vertical	290	1.83	-	89.08	32.29	7.66	33.97
PK	5.6002G	56.91	68.20	-11.29	5.64	3	Vertical	290	1.83	-	51.27	32.04	7.54	33.94
PK	5.7802G	106.55	Inf	-Inf	5.98	3	Vertical	290	1.83	-	100.57	32.29	7.66	33.97
PK	5.935G	57.49	68.20	-10.71	6.28	3	Vertical	290	1.83	-	51.21	32.51	7.76	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

5785MHz_TX

27/01/2020

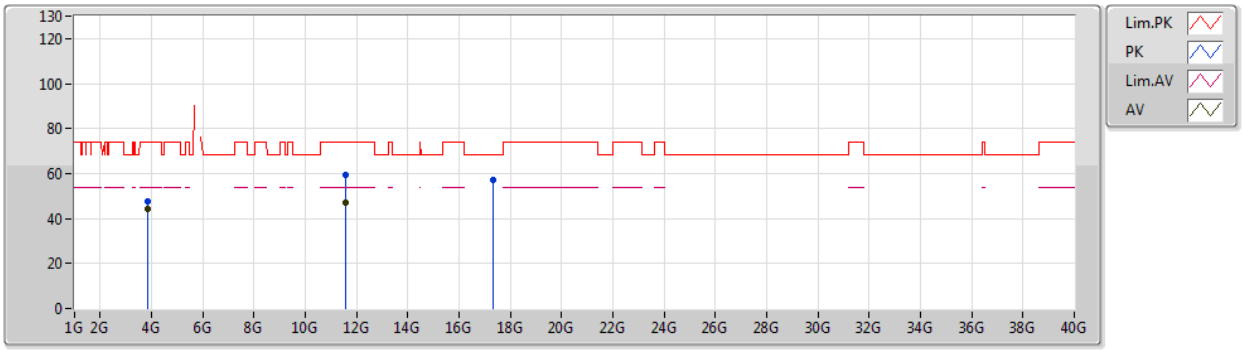


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7814G	98.01	Inf	-Inf	5.98	3	Horizontal	17	1.69	-	92.03	32.29	7.66	33.97
PK	5.5222G	56.80	68.20	-11.40	5.50	3	Horizontal	17	1.69	-	51.30	31.93	7.49	33.92
PK	5.779G	109.80	Inf	-Inf	5.98	3	Horizontal	17	1.69	-	103.82	32.29	7.66	33.97
PK	5.9326G	57.33	68.20	-10.87	6.27	3	Horizontal	17	1.69	-	51.06	32.51	7.75	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

5785MHz_TX

27/01/2020

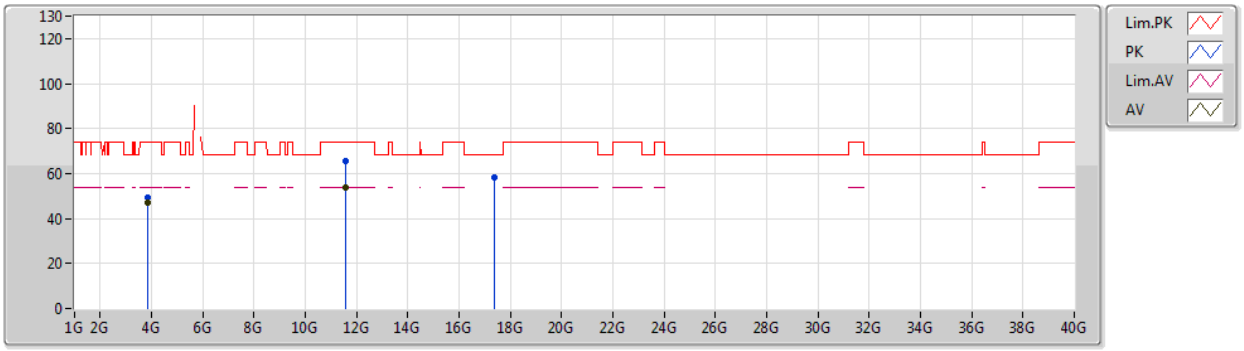


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.85667G	44.08	54.00	-9.92	-15.31	3	Vertical	353	2.72	-	59.39	29.44	6.47	51.22
AV	11.56904G	47.14	54.00	-6.86	-3.91	3	Vertical	318	2.65	-	51.05	39.52	10.72	54.15
PK	3.8567G	47.56	74.00	-26.44	-15.31	3	Vertical	353	2.72	-	62.87	29.44	6.47	51.22
PK	11.5721G	59.59	74.00	-14.41	-3.91	3	Vertical	318	2.65	-	63.50	39.51	10.72	54.14
PK	17.35098G	57.37	68.20	-10.83	3.50	3	Vertical	7	1.49	-	53.87	42.32	13.94	52.76

802.11ax HEW20_Nss2,(MCS0)_2TX

5785MHz_TX

27/01/2020

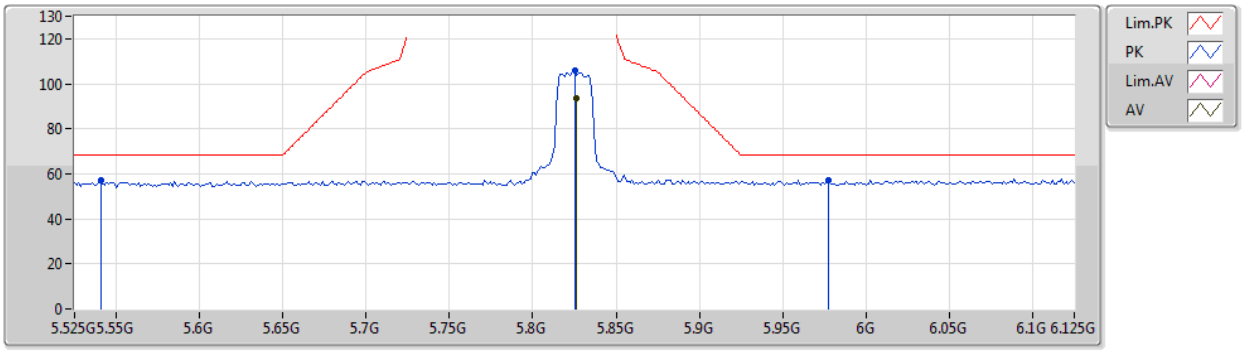


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.85665G	47.00	54.00	-7.00	-15.31	3	Horizontal	350	2.94	-	62.31	29.44	6.47	51.22
AV	11.57072G	53.80	54.00	-0.20	-3.90	3	Horizontal	62	1.84	-	57.70	39.52	10.72	54.14
PK	3.85665G	49.39	74.00	-24.61	-15.31	3	Horizontal	350	2.94	-	64.70	29.44	6.47	51.22
PK	11.57054G	65.55	74.00	-8.45	-3.90	3	Horizontal	62	1.84	-	69.45	39.52	10.72	54.14
PK	17.3613G	58.11	68.20	-10.09	3.55	3	Horizontal	54	1.49	-	54.56	42.38	13.94	52.77

802.11ax HEW20_Nss2,(MCS0)_2TX

5825MHz_TX

27/01/2020

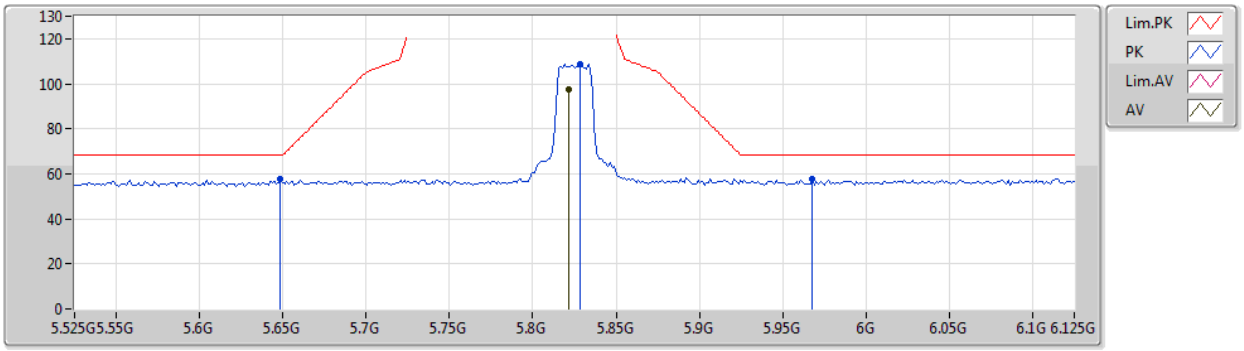


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8262G	93.51	Inf	-Inf	6.08	3	Vertical	285	1.79	-	87.43	32.36	7.69	33.97
PK	5.5406G	57.14	68.20	-11.06	5.53	3	Vertical	285	1.79	-	51.61	31.96	7.50	33.93
PK	5.825G	105.71	Inf	-Inf	6.08	3	Vertical	285	1.79	-	99.63	32.36	7.69	33.97
PK	5.9774G	57.09	68.20	-11.11	6.35	3	Vertical	285	1.79	-	50.74	32.57	7.78	34.00

802.11ax HEW20_Nss2,(MCS0)_2TX

5825MHz_TX

27/01/2020

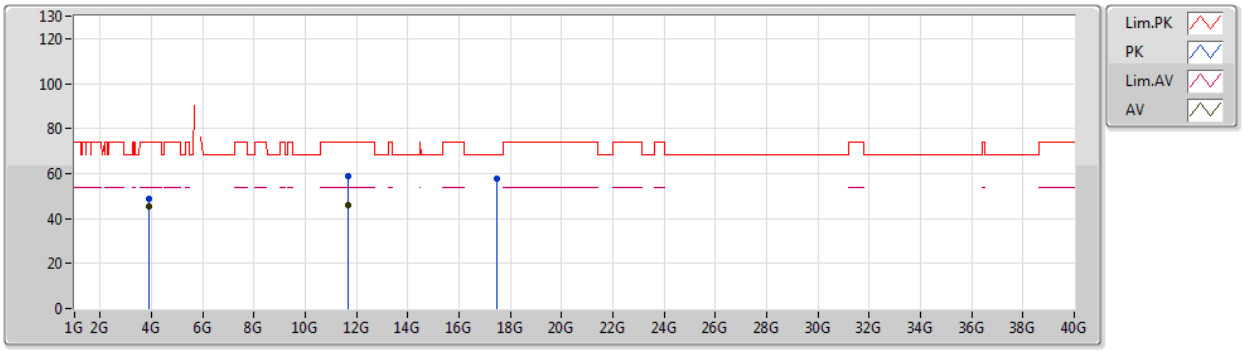


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8214G	97.39	Inf	-Inf	6.06	3	Horizontal	16	1.89	-	91.33	32.35	7.68	33.97
PK	5.6486G	57.49	68.20	-10.71	5.74	3	Horizontal	16	1.89	-	51.75	32.11	7.57	33.94
PK	5.8286G	108.97	Inf	-Inf	6.08	3	Horizontal	16	1.89	-	102.89	32.36	7.69	33.97
PK	5.9678G	57.48	68.20	-10.72	6.34	3	Horizontal	16	1.89	-	51.14	32.55	7.78	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

5825MHz_TX

27/01/2020

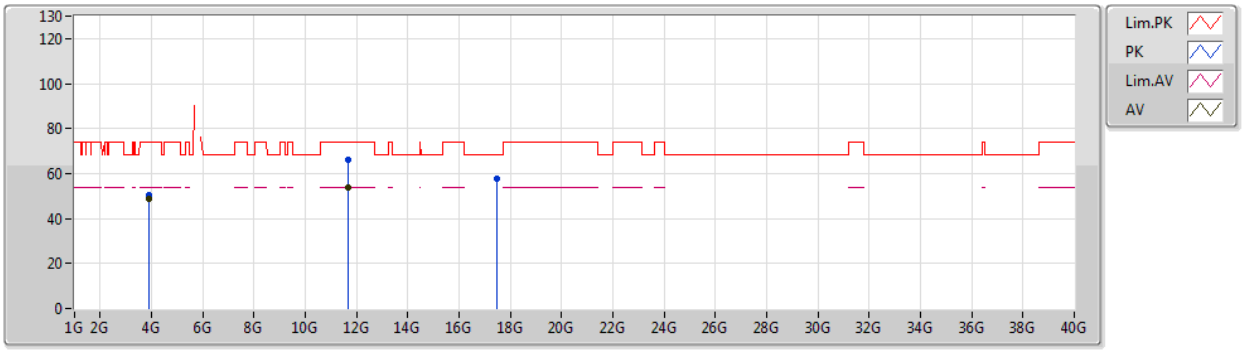


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.88335G	45.19	54.00	-8.81	-15.20	3	Vertical	53	2.68	-	60.39	29.49	6.53	51.22
AV	11.64928G	46.05	54.00	-7.95	-3.88	3	Vertical	36	2.81	-	49.93	39.42	10.76	54.06
PK	3.88333G	48.49	74.00	-25.51	-15.20	3	Vertical	53	2.68	-	63.69	29.49	6.53	51.22
PK	11.65096G	58.74	74.00	-15.26	-3.88	3	Vertical	36	2.81	-	62.62	39.42	10.76	54.06
PK	17.4651G	57.44	68.20	-10.76	4.20	3	Vertical	212	2.73	-	53.24	43.07	13.97	52.84

802.11ax HEW20_Nss2,(MCS0)_2TX

5825MHz_TX

27/01/2020

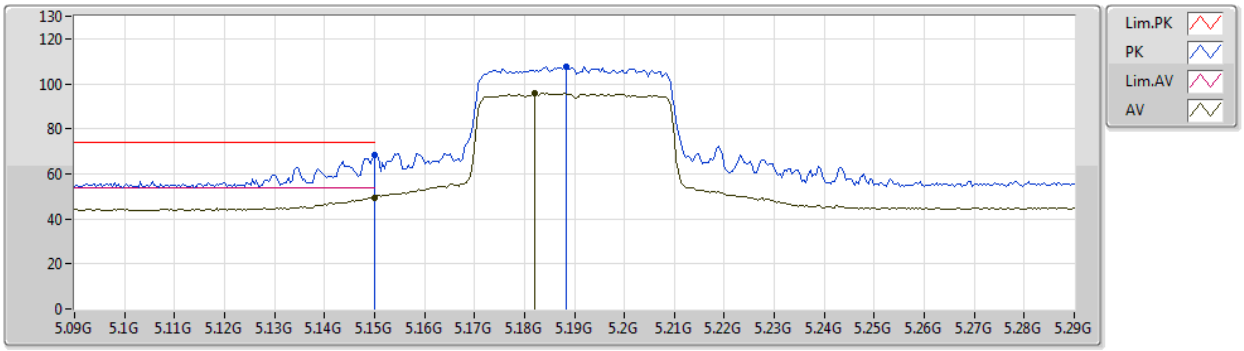


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.88332G	48.57	54.00	-5.43	-15.20	3	Horizontal	352	2.74	-	63.77	29.49	6.53	51.22
AV	11.65102G	53.61	54.00	-0.39	-3.88	3	Horizontal	60	1.74	-	57.49	39.42	10.76	54.06
PK	3.88332G	50.69	74.00	-23.31	-15.20	3	Horizontal	352	2.74	-	65.89	29.49	6.53	51.22
PK	11.64976G	66.25	74.00	-7.75	-3.88	3	Horizontal	60	1.74	-	70.13	39.42	10.76	54.06
PK	17.48388G	57.86	68.20	-10.34	4.31	3	Horizontal	349	1.50	-	53.55	43.19	13.97	52.85

802.11ax HEW40_Nss2,(MCS0)_2TX

5190MHz_TX

27/01/2020

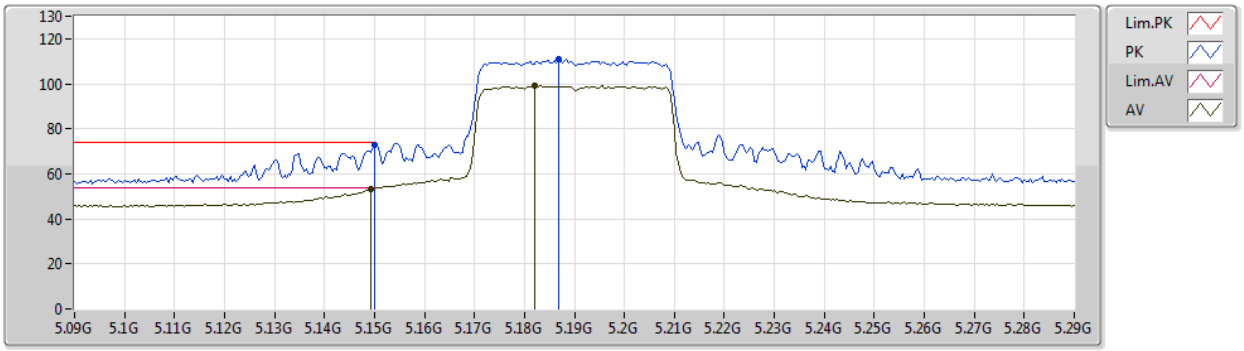


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	49.48	54.00	-4.52	4.97	3	Vertical	28	3.00	-	44.51	31.76	7.04	33.83
AV	5.182G	95.66	Inf	-Inf	5.01	3	Vertical	28	3.00	-	90.65	31.77	7.08	33.84
PK	5.15G	68.28	74.00	-5.72	4.97	3	Vertical	28	3.00	-	63.31	31.76	7.04	33.83
PK	5.1884G	107.82	Inf	-Inf	5.01	3	Vertical	28	3.00	-	102.81	31.78	7.08	33.85

802.11ax HEW40_Nss2,(MCS0)_2TX

5190MHz_TX

27/01/2020

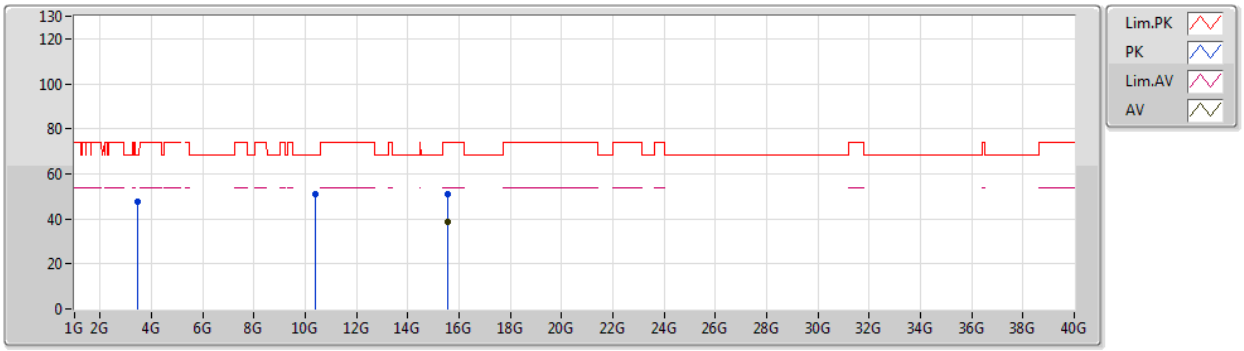


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1492G	53.33	54.00	-0.67	4.97	3	Horizontal	360	2.24	-	48.36	31.76	7.04	33.83
AV	5.182G	99.28	Inf	-Inf	5.01	3	Horizontal	360	2.24	-	94.27	31.77	7.08	33.84
PK	5.15G	72.88	74.00	-1.12	4.97	3	Horizontal	360	2.24	-	67.91	31.76	7.04	33.83
PK	5.1868G	111.05	Inf	-Inf	5.00	3	Horizontal	360	2.24	-	106.05	31.77	7.08	33.85

802.11ax HEW40_Nss2,(MCS0)_2TX

5190MHz_TX

27/01/2020

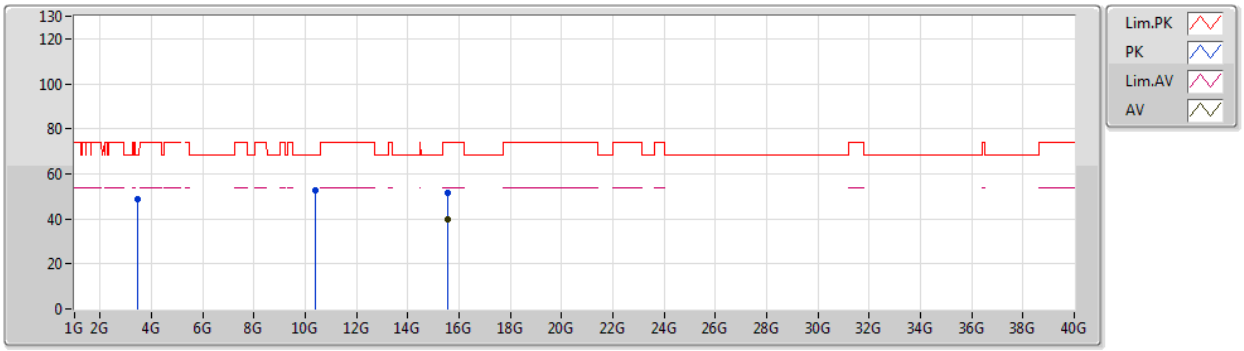


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.56976G	38.91	54.00	-15.09	-1.47	3	Vertical	264	2.20	-	40.38	38.69	12.86	53.02
PK	3.45997G	47.87	68.20	-20.33	-16.80	3	Vertical	309	1.23	-	64.67	28.78	5.65	51.23
PK	10.38484G	51.25	68.20	-16.95	-4.73	3	Vertical	71	2.20	-	55.98	39.40	10.33	54.46
PK	15.56926G	50.98	74.00	-23.02	-1.47	3	Vertical	264	2.20	-	52.45	38.69	12.86	53.02

802.11ax HEW40_Nss2,(MCS0)_2TX

5190MHz_TX

27/01/2020

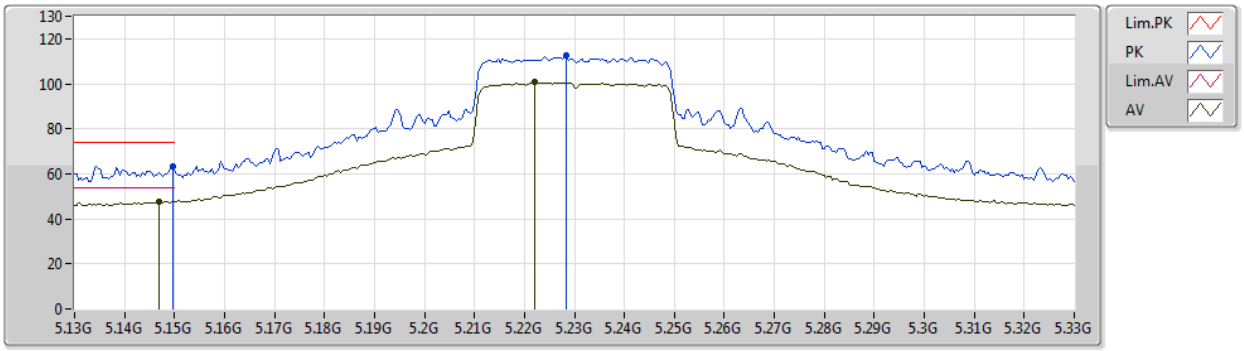


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.5736G	39.51	54.00	-14.49	-1.47	3	Horizontal	349	1.49	-	40.98	38.68	12.87	53.02
PK	3.46004G	48.83	68.20	-19.37	-16.80	3	Horizontal	338	1.42	-	65.63	28.78	5.65	51.23
PK	10.376G	52.50	68.20	-15.70	-4.74	3	Horizontal	49	1.49	-	57.24	39.39	10.33	54.46
PK	15.5762G	51.43	74.00	-22.57	-1.49	3	Horizontal	349	1.49	-	52.92	38.67	12.87	53.03

802.11ax HEW40_Nss2,(MCS0)_2TX

5230MHz_TX

27/01/2020

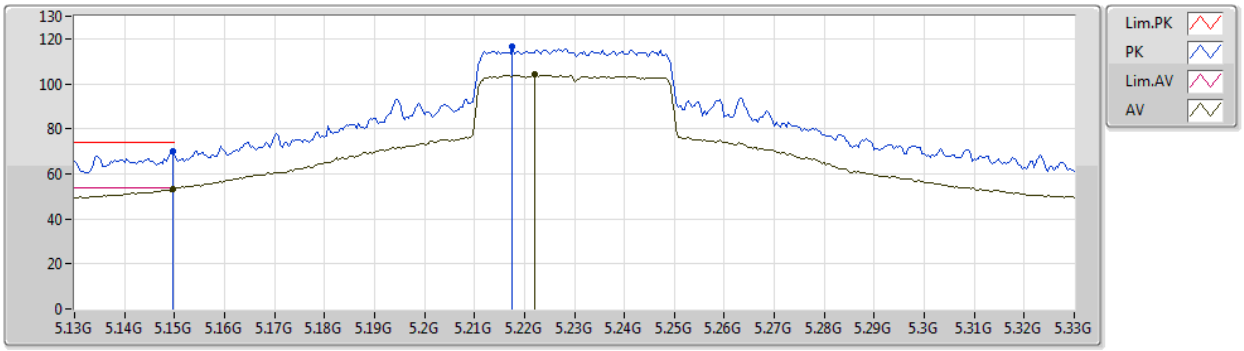


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1468G	47.81	54.00	-6.19	4.96	3	Vertical	25	2.81	-	42.85	31.76	7.03	33.83
AV	5.222G	100.95	Inf	-Inf	5.07	3	Vertical	25	2.81	-	95.88	31.79	7.13	33.85
PK	5.1496G	63.38	74.00	-10.62	4.97	3	Vertical	25	2.81	-	58.41	31.76	7.04	33.83
PK	5.2284G	112.66	Inf	-Inf	5.06	3	Vertical	25	2.81	-	107.60	31.79	7.13	33.86

802.11ax HEW40_Nss2,(MCS0)_2TX

5230MHz_TX

27/01/2020

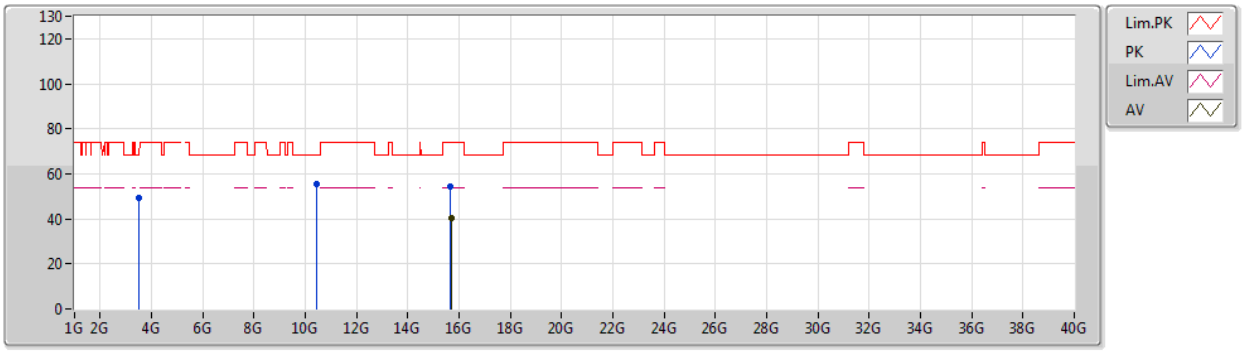


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	53.20	54.00	-0.80	4.97	3	Horizontal	0	2.21	-	48.23	31.76	7.04	33.83
AV	5.222G	104.02	Inf	-Inf	5.07	3	Horizontal	0	2.21	-	98.95	31.79	7.13	33.85
PK	5.1496G	70.21	74.00	-3.79	4.97	3	Horizontal	0	2.21	-	65.24	31.76	7.04	33.83
PK	5.2176G	116.32	Inf	-Inf	5.06	3	Horizontal	0	2.21	-	111.26	31.79	7.12	33.85

802.11ax HEW40_Nss2,(MCS0)_2TX

5230MHz_TX

27/01/2020

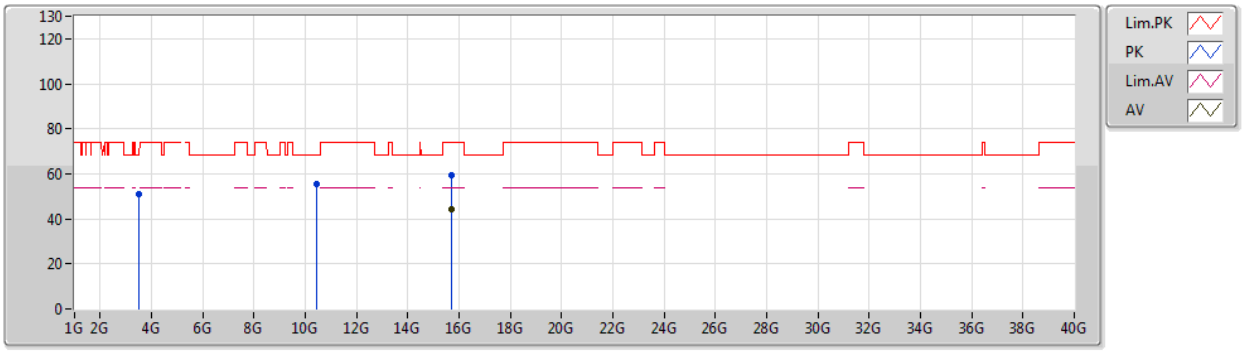


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.6934G	40.60	54.00	-13.40	-1.87	3	Vertical	333	1.48	-	42.47	38.23	13.06	53.16
PK	3.48665G	49.40	68.20	-18.80	-16.79	3	Vertical	315	1.04	-	66.19	28.79	5.66	51.24
PK	10.4568G	55.44	68.20	-12.76	-4.59	3	Vertical	72	3.00	-	60.03	39.49	10.35	54.43
PK	15.6724G	54.23	74.00	-19.77	-1.80	3	Vertical	333	1.48	-	56.03	38.31	13.02	53.13

802.11ax HEW40_Nss2,(MCS0)_2TX

5230MHz_TX

27/01/2020

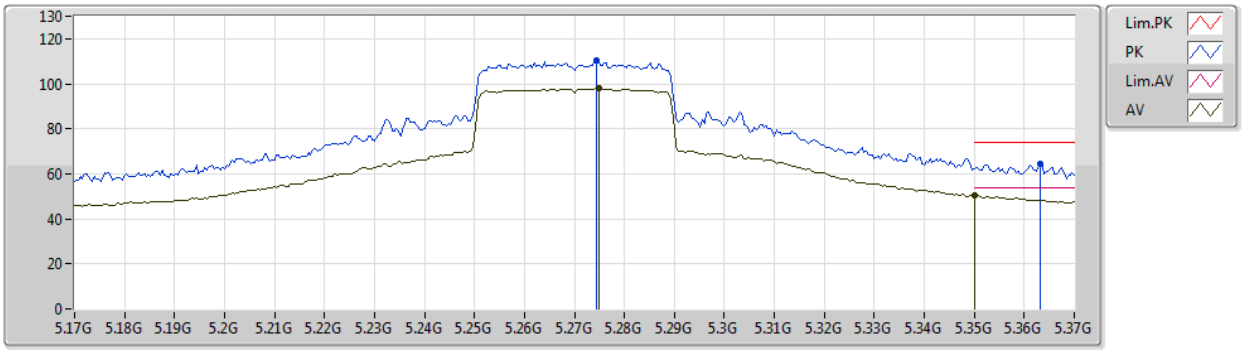


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.6886G	44.22	54.00	-9.78	-1.85	3	Horizontal	325	1.47	-	46.07	38.25	13.05	53.15
PK	3.48666G	50.95	68.20	-17.25	-16.79	3	Horizontal	333	1.78	-	67.74	28.79	5.66	51.24
PK	10.4568G	55.42	68.20	-12.78	-4.59	3	Horizontal	55	2.80	-	60.01	39.49	10.35	54.43
PK	15.6864G	59.40	74.00	-14.60	-1.85	3	Horizontal	325	1.47	-	61.25	38.26	13.04	53.15

802.11ax HEW40_Nss2,(MCS0)_2TX

5270MHz_TX

27/01/2020

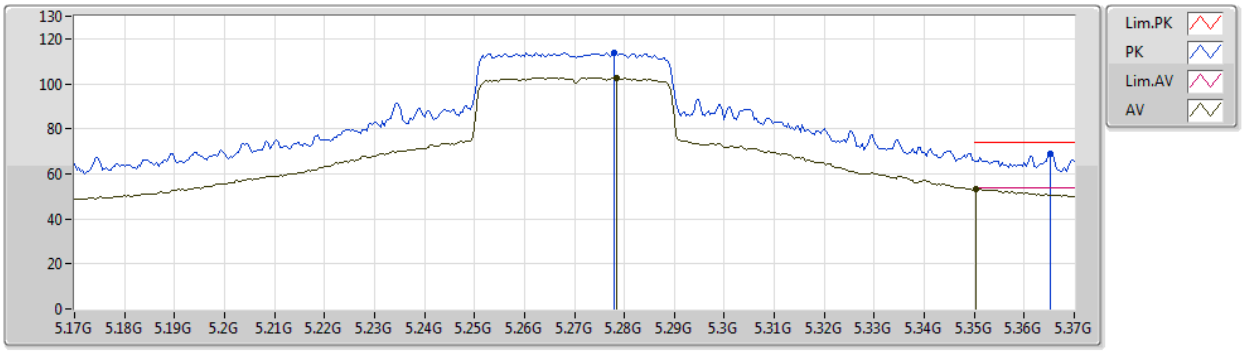


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2748G	98.05	Inf	-Inf	5.14	3	Vertical	290	1.02	-	92.91	31.81	7.19	33.86
AV	5.35G	50.26	54.00	-3.74	5.24	3	Vertical	290	1.02	-	45.02	31.84	7.29	33.89
PK	5.2744G	110.54	Inf	-Inf	5.14	3	Vertical	290	1.02	-	105.40	31.81	7.19	33.86
PK	5.3632G	64.29	74.00	-9.71	5.26	3	Vertical	290	1.02	-	59.03	31.85	7.30	33.89

802.11ax HEW40_Nss2,(MCS0)_2TX

5270MHz_TX

27/01/2020

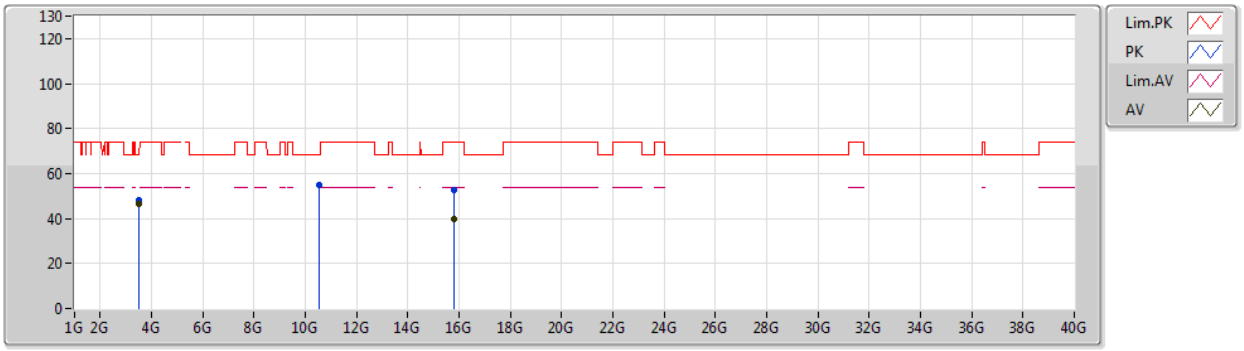


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2784G	102.74	Inf	-Inf	5.14	3	Horizontal	344	1.49	-	97.60	31.81	7.20	33.87
AV	5.3504G	53.12	54.00	-0.88	5.24	3	Horizontal	344	1.49	-	47.88	31.84	7.29	33.89
PK	5.278G	113.70	Inf	-Inf	5.14	3	Horizontal	344	1.49	-	108.56	31.81	7.20	33.87
PK	5.3652G	69.01	74.00	-4.99	5.27	3	Horizontal	344	1.49	-	63.74	31.85	7.31	33.89

802.11ax HEW40_Nss2,(MCS0)_2TX

5270MHz_TX

27/01/2020

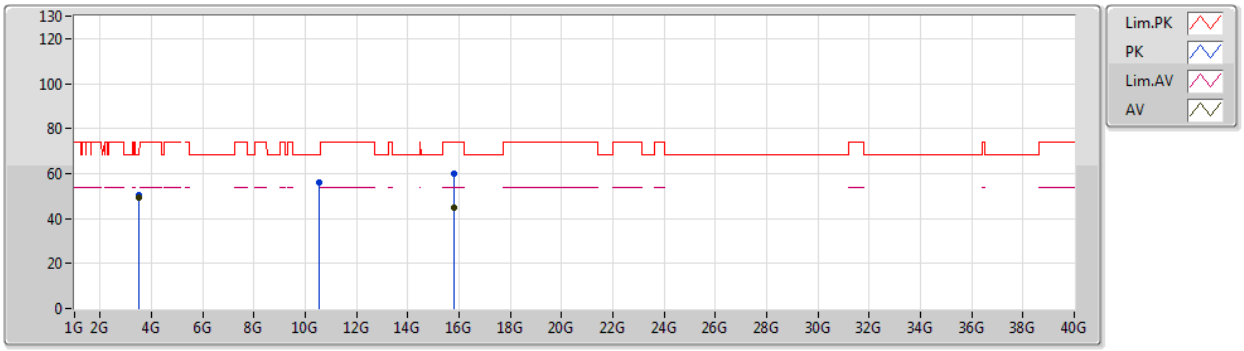


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.51334G	46.26	54.00	-7.74	-16.72	3	Vertical	325	1.03	-	62.98	28.82	5.70	51.24
AV	15.805G	39.56	54.00	-14.44	-2.23	3	Vertical	332	1.48	-	41.79	37.82	13.23	53.28
PK	3.51333G	48.32	74.00	-25.68	-16.72	3	Vertical	325	1.03	-	65.04	28.82	5.70	51.24
PK	10.5386G	55.17	68.20	-13.03	-4.46	3	Vertical	70	2.87	-	59.63	39.60	10.36	54.42
PK	15.8148G	52.57	74.00	-21.43	-2.25	3	Vertical	332	1.48	-	54.82	37.79	13.25	53.29

802.11ax HEW40_Nss2,(MCS0)_2TX

5270MHz_TX

27/01/2020

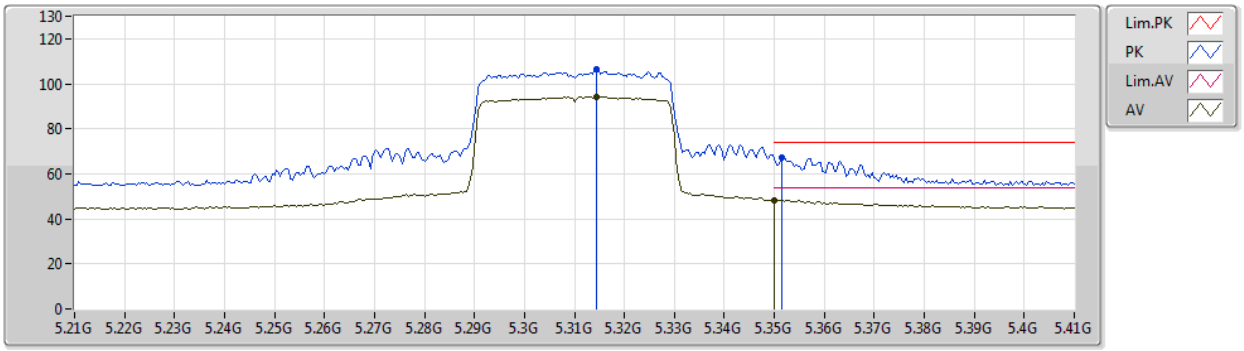


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.51335G	49.39	54.00	-4.61	-16.72	3	Horizontal	333	1.73	-	66.11	28.82	5.70	51.24
AV	15.8028G	44.65	54.00	-9.35	-2.22	3	Horizontal	322	1.68	-	46.87	37.83	13.23	53.28
PK	3.51328G	50.70	74.00	-23.30	-16.72	3	Horizontal	333	1.73	-	67.42	28.82	5.70	51.24
PK	10.5414G	56.10	68.20	-12.10	-4.46	3	Horizontal	65	1.49	-	60.56	39.60	10.36	54.42
PK	15.8104G	59.80	74.00	-14.20	-2.25	3	Horizontal	322	1.68	-	62.05	37.80	13.24	53.29

802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz_TX

27/01/2020

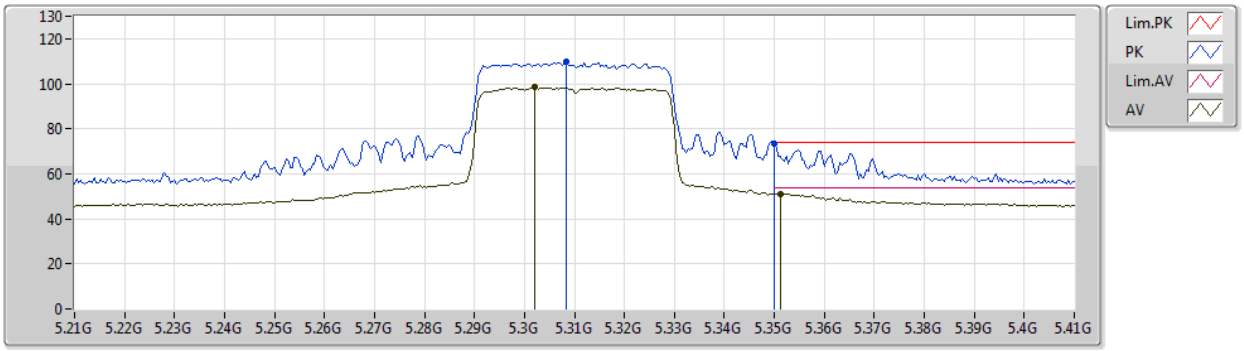


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3144G	94.36	Inf	-Inf	5.20	3	Vertical	288	1.08	-	89.16	31.83	7.24	33.87
AV	5.35G	48.24	54.00	-5.76	5.24	3	Vertical	288	1.08	-	43.00	31.84	7.29	33.89
PK	5.3144G	106.74	Inf	-Inf	5.20	3	Vertical	288	1.08	-	101.54	31.83	7.24	33.87
PK	5.3516G	67.38	74.00	-6.62	5.24	3	Vertical	288	1.08	-	62.14	31.84	7.29	33.89

802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz_TX

27/01/2020

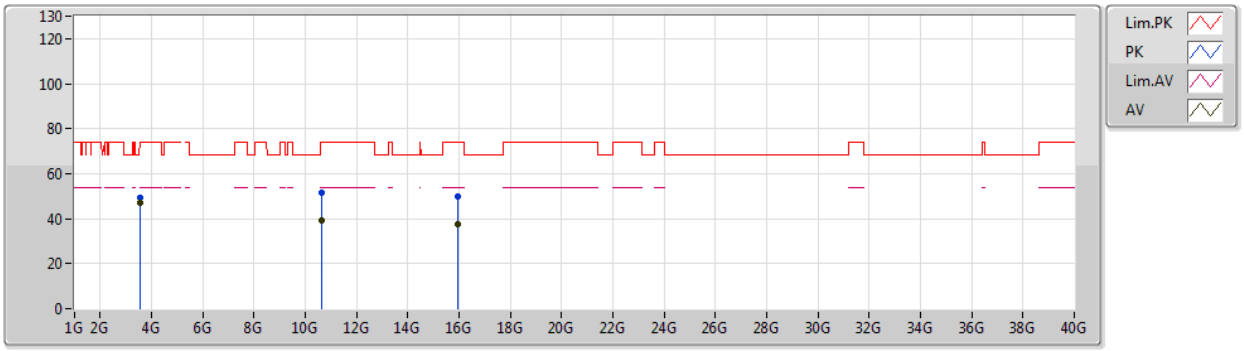


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.302G	98.53	Inf	-Inf	5.18	3	Horizontal	343	1.09	-	93.35	31.82	7.23	33.87
AV	5.3512G	51.26	54.00	-2.74	5.24	3	Horizontal	343	1.09	-	46.02	31.84	7.29	33.89
PK	5.3084G	109.58	Inf	-Inf	5.19	3	Horizontal	343	1.09	-	104.39	31.82	7.24	33.87
PK	5.35G	73.50	74.00	-0.50	5.24	3	Horizontal	343	1.09	-	68.26	31.84	7.29	33.89

802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz_TX

27/01/2020

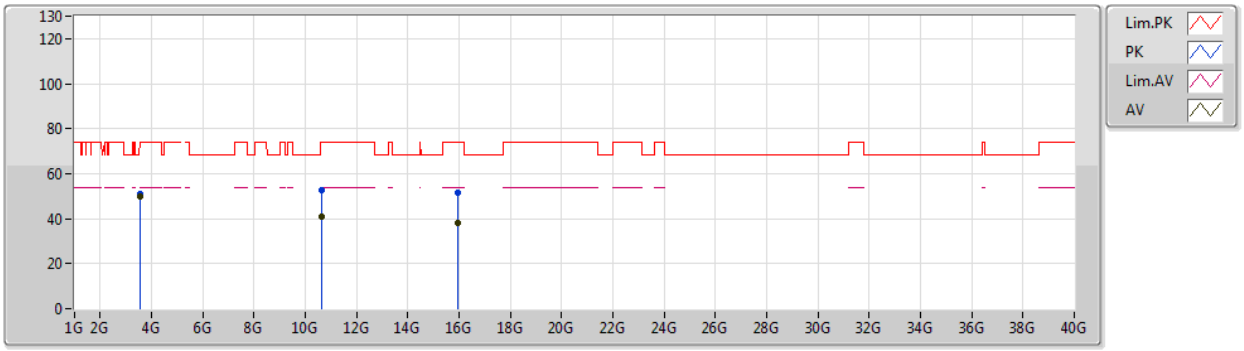


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.54G	47.27	54.00	-6.73	-16.61	3	Vertical	314	1.00	-	63.88	28.87	5.76	51.24
AV	10.61556G	39.34	54.00	-14.66	-4.36	3	Vertical	296	1.97	-	43.70	39.70	10.37	54.43
AV	15.93024G	37.53	54.00	-16.47	-2.63	3	Vertical	294	1.09	-	40.16	37.36	13.43	53.42
PK	3.54G	49.04	74.00	-24.96	-16.61	3	Vertical	314	1.00	-	65.65	28.87	5.76	51.24
PK	10.62018G	51.73	74.00	-22.27	-4.35	3	Vertical	296	1.97	-	56.08	39.71	10.37	54.43
PK	15.93244G	49.93	74.00	-24.07	-2.64	3	Vertical	294	1.09	-	52.57	37.35	13.43	53.42

802.11ax HEW40_Nss2,(MCS0)_2TX

5310MHz_TX

27/01/2020

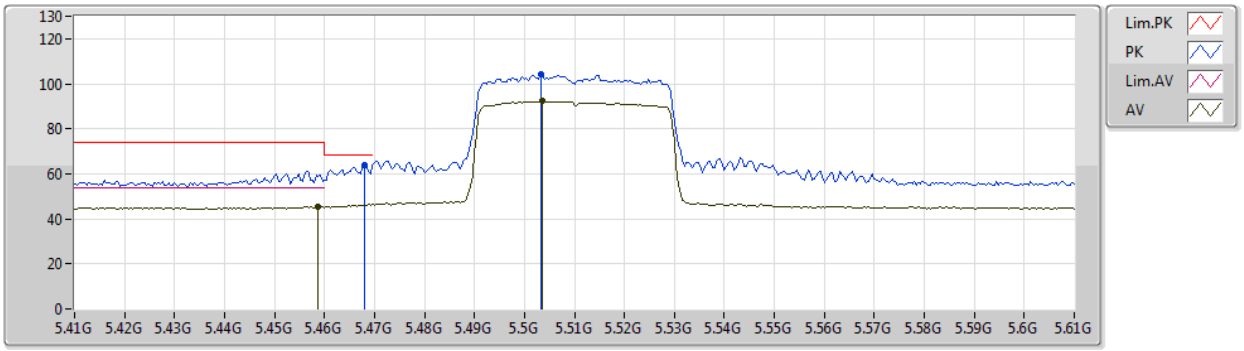


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.53997G	49.73	54.00	-4.27	-16.61	3	Horizontal	334	1.86	-	66.34	28.87	5.76	51.24
AV	10.621G	40.79	54.00	-13.21	-4.35	3	Horizontal	86	1.48	-	45.14	39.71	10.37	54.43
AV	15.9392G	38.23	54.00	-15.77	-2.67	3	Horizontal	320	1.53	-	40.90	37.32	13.44	53.43
PK	3.53999G	51.25	74.00	-22.75	-16.61	3	Horizontal	334	1.86	-	67.86	28.87	5.76	51.24
PK	10.6198G	52.93	74.00	-21.07	-4.35	3	Horizontal	86	1.48	-	57.28	39.71	10.37	54.43
PK	15.9302G	51.66	74.00	-22.34	-2.63	3	Horizontal	320	1.53	-	54.29	37.36	13.43	53.42

802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz_TX

27/01/2020

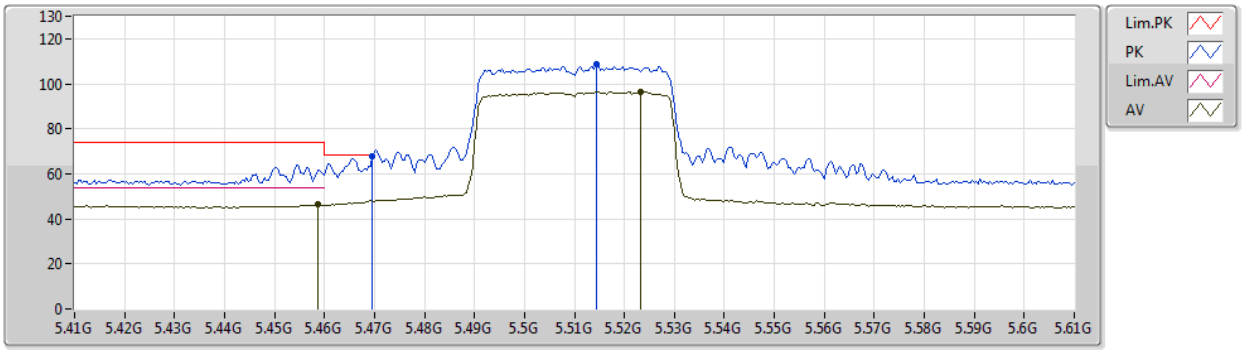


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4588G	45.53	54.00	-8.47	5.39	3	Vertical	286	1.59	-	40.14	31.88	7.42	33.91
AV	5.5036G	92.28	Inf	-Inf	5.47	3	Vertical	286	1.59	-	86.81	31.91	7.48	33.92
PK	5.468G	63.85	68.20	-4.35	5.42	3	Vertical	286	1.59	-	58.43	31.89	7.44	33.91
PK	5.5032G	104.12	Inf	-Inf	5.46	3	Vertical	286	1.59	-	98.66	31.90	7.48	33.92

802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz_TX

27/01/2020

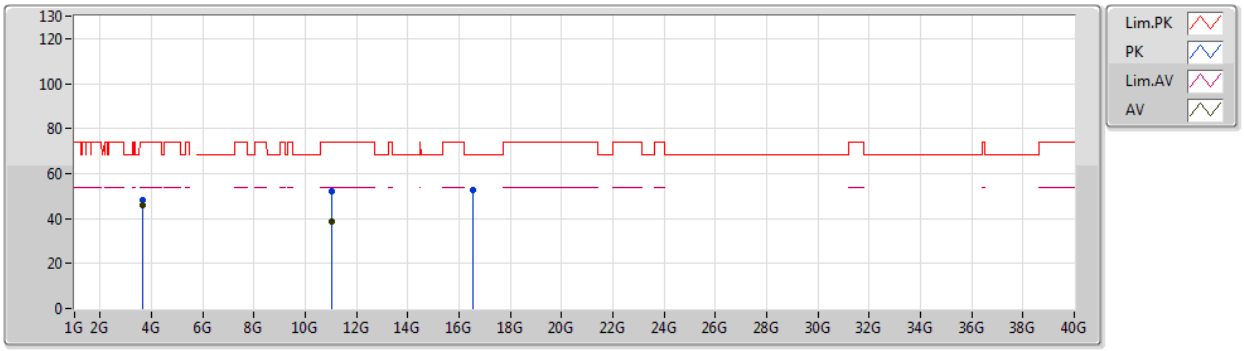


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4588G	46.27	54.00	-7.73	5.39	3	Horizontal	348	2.94	-	40.88	31.88	7.42	33.91
AV	5.5232G	96.44	Inf	-Inf	5.50	3	Horizontal	348	2.94	-	90.94	31.93	7.49	33.92
PK	5.4696G	67.64	68.20	-0.56	5.42	3	Horizontal	348	2.94	-	62.22	31.89	7.44	33.91
PK	5.5144G	108.48	Inf	-Inf	5.49	3	Horizontal	348	2.94	-	102.99	31.92	7.49	33.92

802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz_TX

27/01/2020

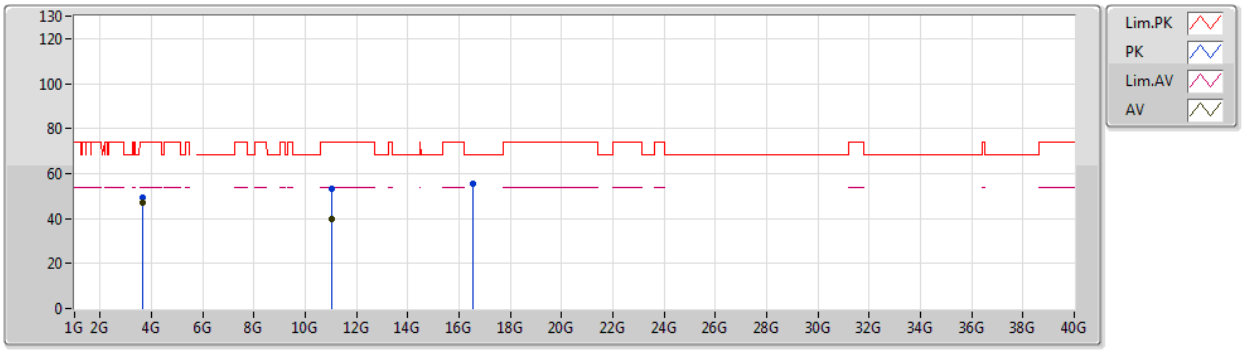


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.67335G	45.73	54.00	-8.27	-16.06	3	Vertical	316	1.03	-	61.79	29.11	6.06	51.23
AV	11.01796G	38.56	54.00	-15.44	-3.87	3	Vertical	325	1.82	-	42.43	40.18	10.45	54.50
PK	3.67334G	47.97	74.00	-26.03	-16.06	3	Vertical	316	1.03	-	64.03	29.11	6.06	51.23
PK	11.01634G	52.38	74.00	-21.62	-3.87	3	Vertical	325	1.82	-	56.25	40.18	10.45	54.50
PK	16.5291G	52.65	68.20	-15.55	0.08	3	Vertical	330	1.04	-	52.57	38.63	13.70	52.25

802.11ax HEW40_Nss2,(MCS0)_2TX

5510MHz_TX

27/01/2020

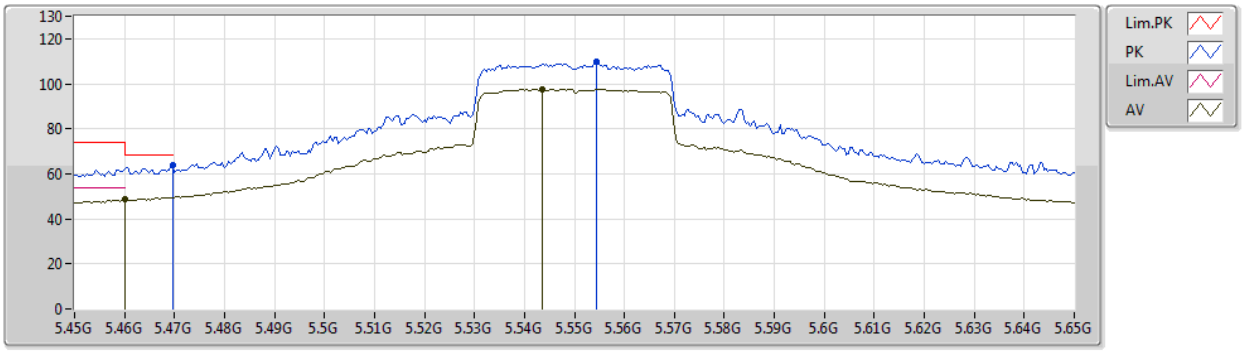


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.67331G	47.12	54.00	-6.88	-16.06	3	Horizontal	357	1.05	-	63.18	29.11	6.06	51.23
AV	11.0248G	39.71	54.00	-14.29	-3.87	3	Horizontal	36	1.48	-	43.58	40.17	10.46	54.50
PK	3.67331G	49.22	74.00	-24.78	-16.06	3	Horizontal	357	1.05	-	65.28	29.11	6.06	51.23
PK	11.0248G	53.05	74.00	-20.95	-3.87	3	Horizontal	36	1.48	-	56.92	40.17	10.46	54.50
PK	16.5301G	55.22	68.20	-12.98	0.09	3	Horizontal	7	2.39	-	55.13	38.64	13.70	52.25

802.11ax HEW40_Nss2,(MCS0)_2TX

5550MHz_TX

27/01/2020

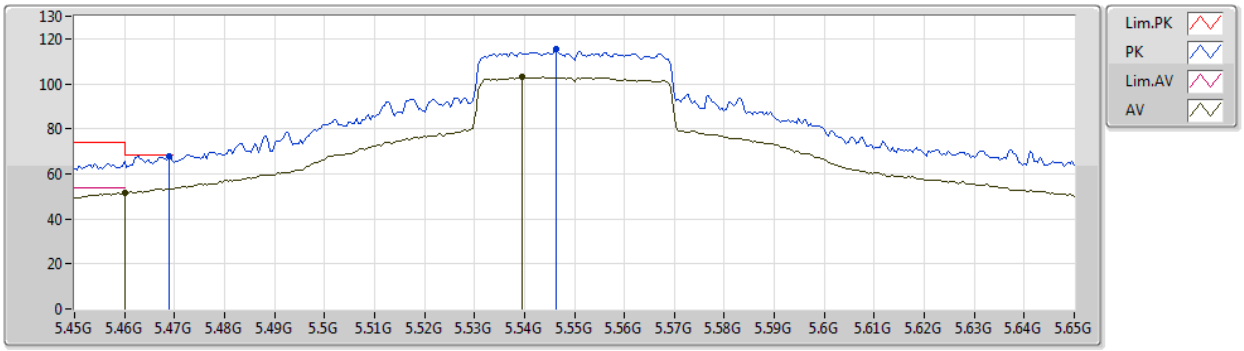


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	48.67	54.00	-5.33	5.40	3	Vertical	290	1.48	-	43.27	31.88	7.43	33.91
AV	5.5436G	97.64	Inf	-Inf	5.53	3	Vertical	290	1.48	-	92.11	31.96	7.50	33.93
PK	5.4696G	63.75	68.20	-4.45	5.42	3	Vertical	290	1.48	-	58.33	31.89	7.44	33.91
PK	5.5544G	109.84	Inf	-Inf	5.56	3	Vertical	290	1.48	-	104.28	31.98	7.51	33.93

802.11ax HEW40_Nss2,(MCS0)_2TX

5550MHz_TX

27/01/2020

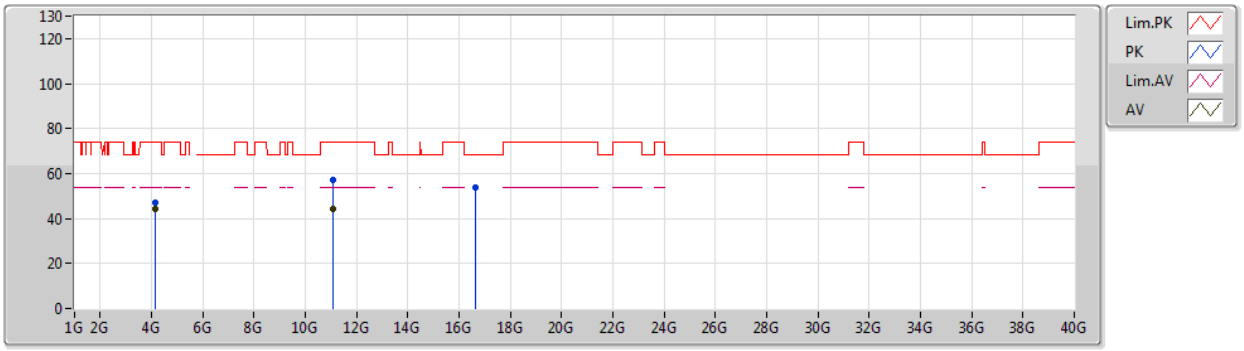


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	51.50	54.00	-2.50	5.40	3	Horizontal	351	1.14	-	46.10	31.88	7.43	33.91
AV	5.5396G	102.95	Inf	-Inf	5.53	3	Horizontal	351	1.14	-	97.42	31.96	7.50	33.93
PK	5.4688G	67.79	68.20	-0.41	5.42	3	Horizontal	351	1.14	-	62.37	31.89	7.44	33.91
PK	5.5464G	115.38	Inf	-Inf	5.54	3	Horizontal	351	1.14	-	109.84	31.96	7.51	33.93

802.11ax HEW40_Nss2,(MCS0)_2TX

5550MHz_TX

27/01/2020

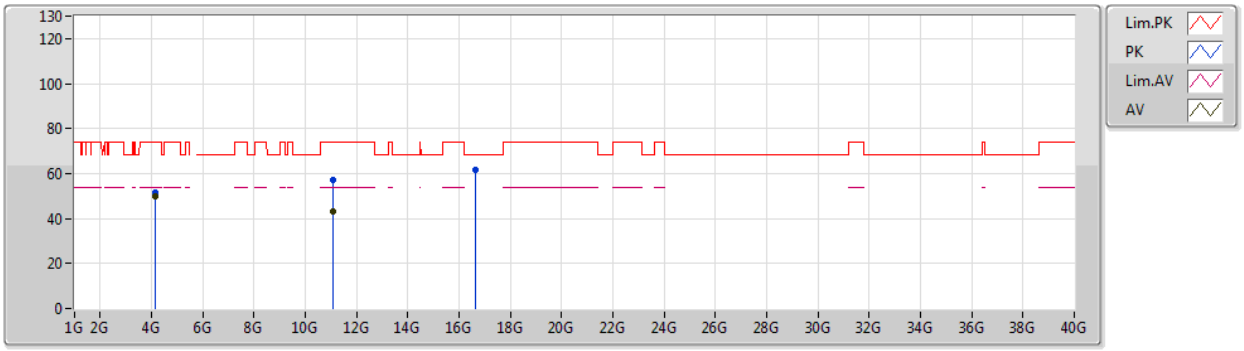


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.16252G	44.20	54.00	-9.80	-14.40	3	Vertical	323	1.91	-	58.60	30.06	6.76	51.22
AV	11.0988G	44.34	54.00	-9.66	-3.88	3	Vertical	79	1.01	-	48.22	40.08	10.49	54.45
PK	4.16245G	47.17	74.00	-26.83	-14.40	3	Vertical	323	1.91	-	61.57	30.06	6.76	51.22
PK	11.0988G	57.14	74.00	-16.86	-3.88	3	Vertical	79	1.01	-	61.02	40.08	10.49	54.45
PK	16.66G	53.52	68.20	-14.68	0.42	3	Vertical	322	1.49	-	53.10	39.01	13.74	52.33

802.11ax HEW40_Nss2,(MCS0)_2TX

5550MHz_TX

27/01/2020

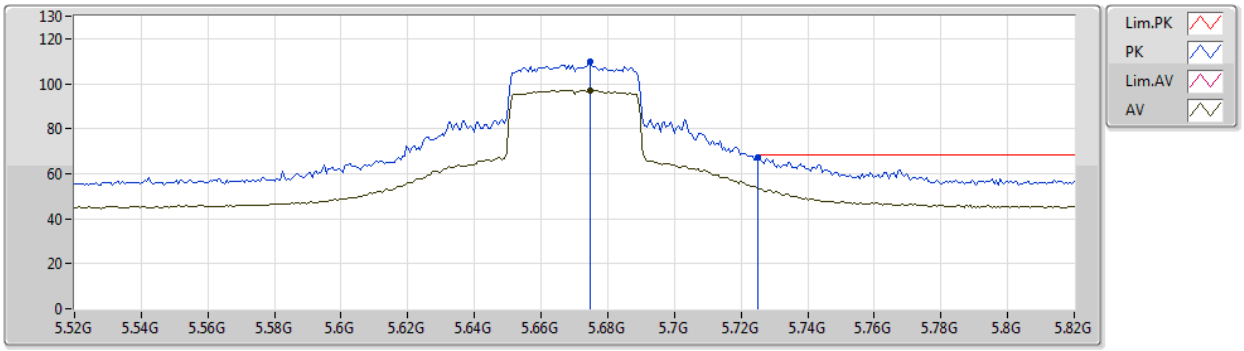


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.1625G	49.71	54.00	-4.29	-14.40	3	Horizontal	288	1.83	-	64.11	30.06	6.76	51.22
AV	11.099G	43.08	54.00	-10.92	-3.88	3	Horizontal	27	1.77	-	46.96	40.08	10.49	54.45
PK	4.16244G	51.42	74.00	-22.58	-14.40	3	Horizontal	288	1.83	-	65.82	30.06	6.76	51.22
PK	11.0988G	57.03	74.00	-16.97	-3.88	3	Horizontal	27	1.77	-	60.91	40.08	10.49	54.45
PK	16.642G	61.38	68.20	-6.82	0.37	3	Horizontal	319	1.49	-	61.01	38.96	13.73	52.32

802.11ax HEW40_Nss2,(MCS0)_2TX

5670MHz_TX

27/01/2020

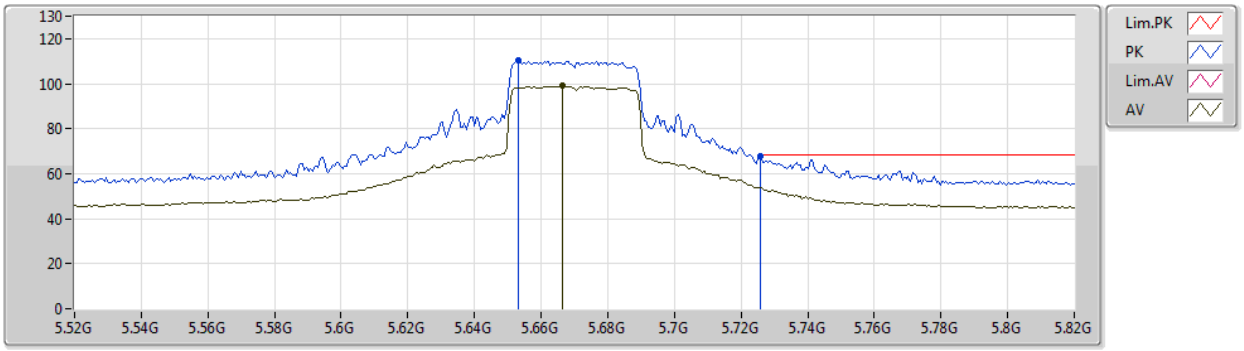


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6748G	97.13	Inf	-Inf	5.78	3	Vertical	290	1.73	-	91.35	32.14	7.59	33.95
PK	5.6748G	109.57	Inf	-Inf	5.78	3	Vertical	290	1.73	-	103.79	32.14	7.59	33.95
PK	5.7252G	67.00	68.20	-1.20	5.88	3	Vertical	290	1.73	-	61.12	32.22	7.62	33.96

802.11ax HEW40_Nss2,(MCS0)_2TX

5670MHz_TX

27/01/2020

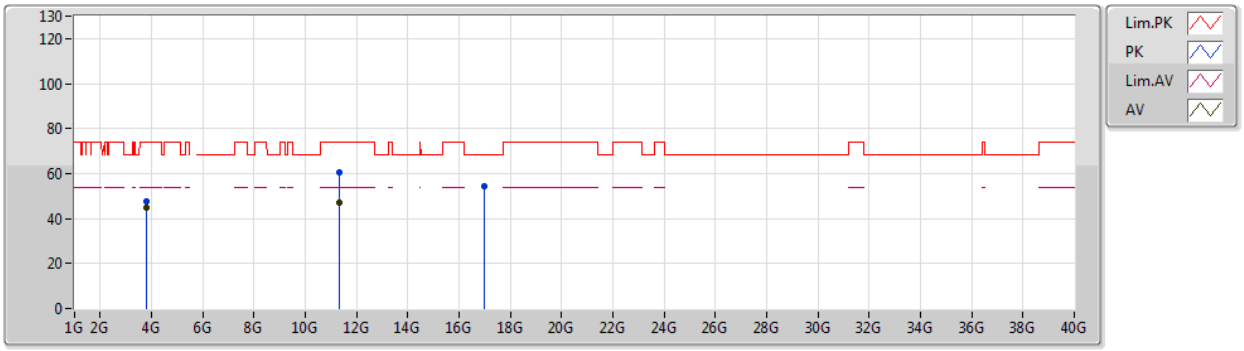


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6664G	99.29	Inf	-Inf	5.76	3	Horizontal	334	1.50	-	93.53	32.13	7.58	33.95
PK	5.6532G	110.30	Inf	-Inf	5.73	3	Horizontal	334	1.50	-	104.57	32.11	7.57	33.95
PK	5.7258G	67.72	68.20	-0.48	5.88	3	Horizontal	334	1.50	-	61.84	32.22	7.62	33.96

802.11ax HEW40_Nss2,(MCS0)_2TX

5670MHz_TX

27/01/2020

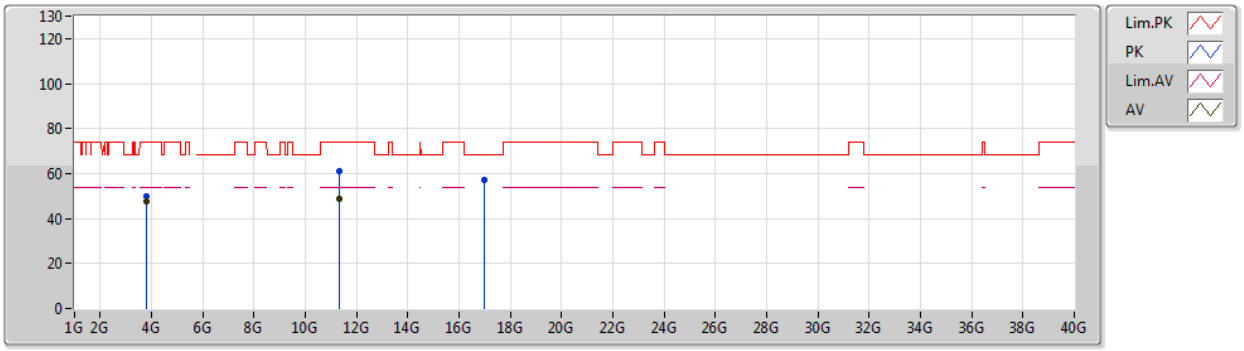


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.77999G	44.86	54.00	-9.14	-15.62	3	Vertical	52	2.43	-	60.48	29.30	6.30	51.22
AV	11.34222G	47.02	54.00	-6.98	-3.91	3	Vertical	182	2.22	-	50.93	39.79	10.61	54.31
PK	3.77996G	47.48	74.00	-26.52	-15.62	3	Vertical	52	2.43	-	63.10	29.30	6.30	51.22
PK	11.33882G	60.48	74.00	-13.52	-3.91	3	Vertical	182	2.22	-	64.39	39.79	10.61	54.31
PK	17.0044G	54.63	68.20	-13.57	1.34	3	Vertical	318	1.38	-	53.29	40.03	13.85	52.54

802.11ax HEW40_Nss2,(MCS0)_2TX

5670MHz_TX

27/01/2020

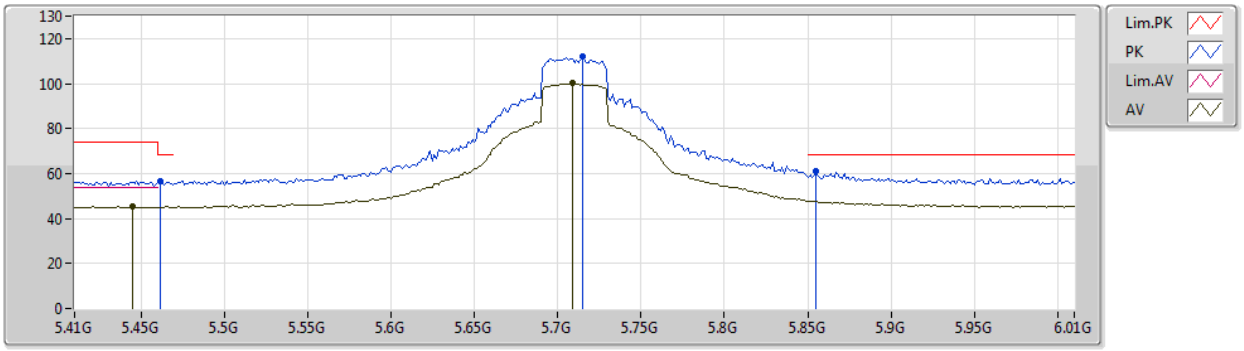


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.78001G	47.64	54.00	-6.36	-15.62	3	Horizontal	355	1.02	-	63.26	29.30	6.30	51.22
AV	11.3422G	48.94	54.00	-5.06	-3.91	3	Horizontal	64	2.12	-	52.85	39.79	10.61	54.31
PK	3.77998G	49.68	74.00	-24.32	-15.62	3	Horizontal	355	1.02	-	65.30	29.30	6.30	51.22
PK	11.3472G	61.06	74.00	-12.94	-3.92	3	Horizontal	64	2.12	-	64.98	39.78	10.61	54.31
PK	16.9924G	57.23	68.20	-10.97	1.28	3	Horizontal	37	1.49	-	55.95	39.98	13.84	52.54

802.11ax HEW40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

27/01/2020

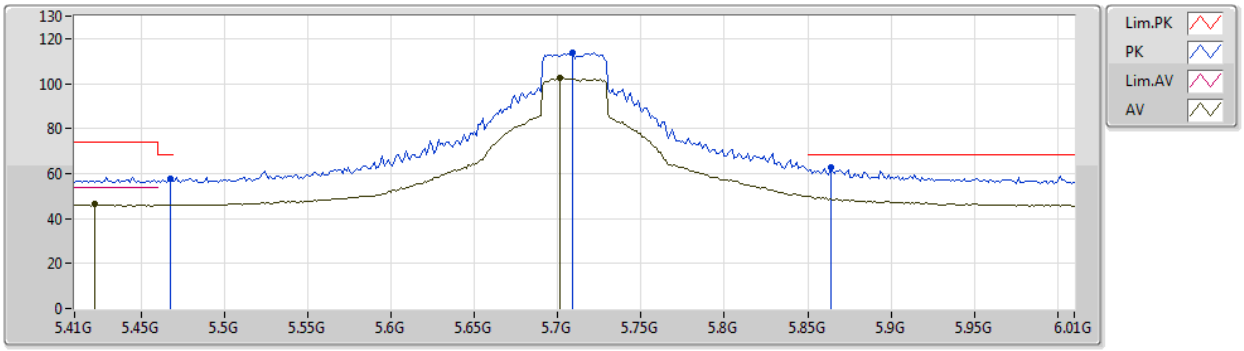


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4448G	45.37	54.00	-8.63	5.38	3	Vertical	285	1.80	-	39.99	31.88	7.41	33.91
AV	5.7088G	100.24	Inf	-Inf	5.85	3	Vertical	285	1.80	-	94.39	32.19	7.61	33.95
PK	5.4616G	56.63	68.20	-11.57	5.40	3	Vertical	285	1.80	-	51.23	31.88	7.43	33.91
PK	5.7148G	111.96	Inf	-Inf	5.86	3	Vertical	285	1.80	-	106.10	32.20	7.61	33.95
PK	5.8552G	61.02	68.20	-7.18	6.12	3	Vertical	285	1.80	-	54.90	32.40	7.70	33.98

802.11ax HEW40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

27/01/2020

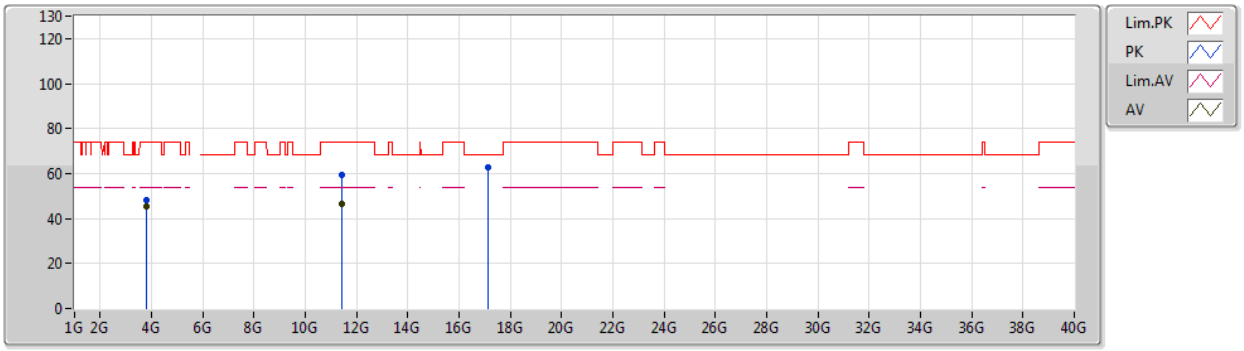


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.422G	46.26	54.00	-7.74	5.35	3	Horizontal	17	1.77	-	40.91	31.87	7.38	33.90
AV	5.7016G	102.49	Inf	-Inf	5.84	3	Horizontal	17	1.77	-	96.65	32.18	7.61	33.95
PK	5.4676G	57.90	68.20	-10.30	5.42	3	Horizontal	17	1.77	-	52.48	31.89	7.44	33.91
PK	5.7088G	113.65	Inf	-Inf	5.85	3	Horizontal	17	1.77	-	107.80	32.19	7.61	33.95
PK	5.8636G	62.73	68.20	-5.47	6.14	3	Horizontal	17	1.77	-	56.59	32.41	7.71	33.98

802.11ax HEW40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

27/01/2020

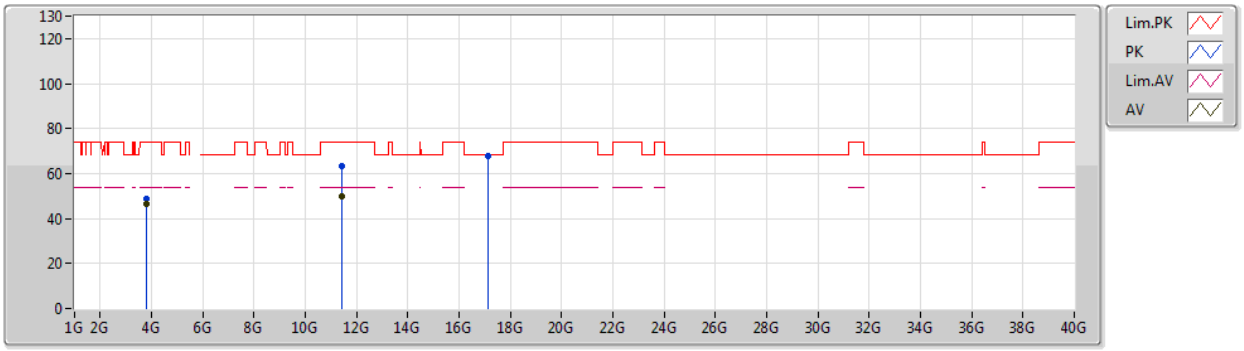


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.80667G	45.31	54.00	-8.69	-15.51	3	Vertical	44	2.32	-	60.82	29.35	6.36	51.22
AV	11.4128G	46.64	54.00	-7.36	-3.93	3	Vertical	76	1.49	-	50.57	39.70	10.64	54.27
PK	3.80664G	47.98	74.00	-26.02	-15.51	3	Vertical	44	2.32	-	63.49	29.35	6.36	51.22
PK	11.4172G	59.20	74.00	-14.80	-3.92	3	Vertical	76	1.49	-	63.12	39.70	10.65	54.27
PK	17.1294G	62.60	68.20	-5.60	2.11	3	Vertical	321	1.60	-	60.49	40.85	13.88	52.62

802.11ax HEW40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

27/01/2020

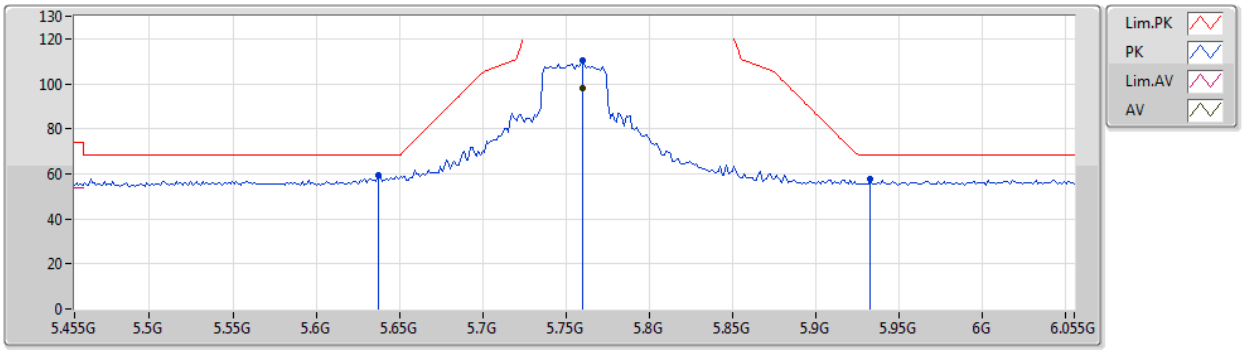


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.80668G	46.65	54.00	-7.35	-15.51	3	Horizontal	356	1.22	-	62.16	29.35	6.36	51.22
AV	11.4218G	50.06	54.00	-3.94	-3.93	3	Horizontal	61	2.12	-	53.99	39.69	10.65	54.27
PK	3.80668G	48.98	74.00	-25.02	-15.51	3	Horizontal	356	1.22	-	64.49	29.35	6.36	51.22
PK	11.4172G	63.22	74.00	-10.78	-3.92	3	Horizontal	61	2.12	-	67.14	39.70	10.65	54.27
PK	17.1284G	67.66	68.20	-0.54	2.11	3	Horizontal	325	1.47	-	65.55	40.85	13.88	52.62

802.11ax HEW40_Nss2,(MCS0)_2TX

5755MHz_TX

27/01/2020

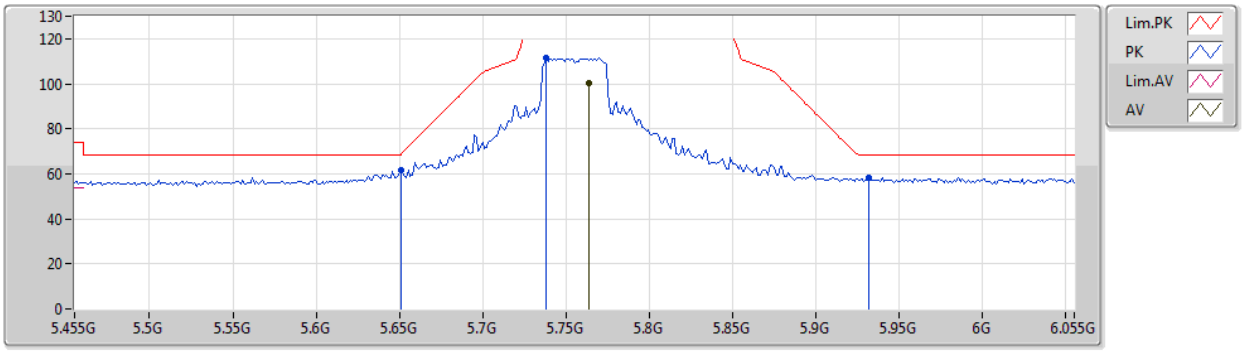


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7598G	97.93	Inf	-Inf	5.94	3	Vertical	287	1.76	-	91.99	32.26	7.64	33.96
PK	5.6374G	59.67	68.20	-8.53	5.71	3	Vertical	287	1.76	-	53.96	32.09	7.56	33.94
PK	5.7598G	110.18	Inf	-Inf	5.94	3	Vertical	287	1.76	-	104.24	32.26	7.64	33.96
PK	5.9326G	57.90	68.20	-10.30	6.27	3	Vertical	287	1.76	-	51.63	32.51	7.75	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

5755MHz_TX

27/01/2020

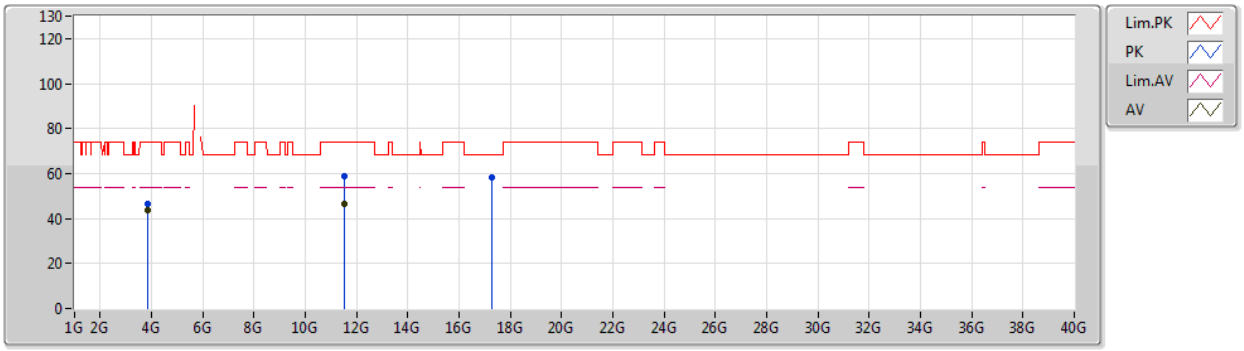


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7634G	100.53	Inf	-Inf	5.96	3	Horizontal	11	1.90	-	94.57	32.27	7.65	33.96
PK	5.6506G	61.68	68.64	-6.96	5.73	3	Horizontal	11	1.90	-	55.95	32.11	7.57	33.95
PK	5.7382G	111.66	Inf	-Inf	5.90	3	Horizontal	11	1.90	-	105.76	32.23	7.63	33.96
PK	5.9314G	58.49	68.20	-9.71	6.26	3	Horizontal	11	1.90	-	52.23	32.50	7.75	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

5755MHz_TX

27/01/2020

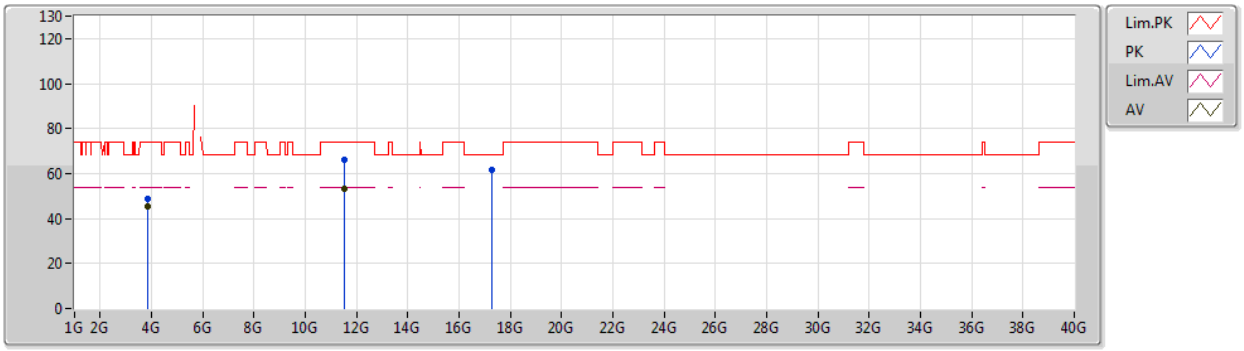


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.83665G	43.50	54.00	-10.50	-15.38	3	Vertical	317	2.93	-	58.88	29.41	6.43	51.22
AV	11.5138G	46.52	54.00	-7.48	-3.94	3	Vertical	99	1.29	-	50.46	39.58	10.69	54.21
PK	3.83673G	46.68	74.00	-27.32	-15.38	3	Vertical	317	2.93	-	62.06	29.41	6.43	51.22
PK	11.5088G	59.03	74.00	-14.97	-3.93	3	Vertical	99	1.29	-	62.96	39.59	10.69	54.21
PK	17.2648G	58.33	68.20	-9.87	2.95	3	Vertical	44	1.48	-	55.38	41.75	13.91	52.71

802.11ax HEW40_Nss2,(MCS0)_2TX

5755MHz_TX

27/01/2020

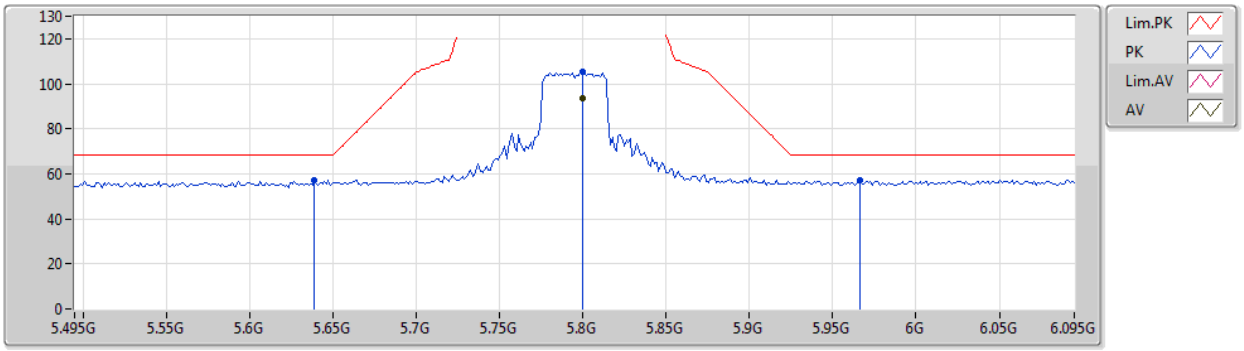


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.83668G	45.62	54.00	-8.38	-15.38	3	Horizontal	355	1.05	-	61.00	29.41	6.43	51.22
AV	11.5124G	53.24	54.00	-0.76	-3.93	3	Horizontal	59	1.88	-	57.17	39.59	10.69	54.21
PK	3.83666G	48.61	74.00	-25.39	-15.38	3	Horizontal	355	1.05	-	63.99	29.41	6.43	51.22
PK	11.5088G	66.27	74.00	-7.73	-3.93	3	Horizontal	59	1.88	-	70.20	39.59	10.69	54.21
PK	17.2574G	61.72	68.20	-6.48	2.91	3	Horizontal	59	1.49	-	58.81	41.70	13.91	52.70

802.11ax HEW40_Nss2,(MCS0)_2TX

5795MHz_TX

27/01/2020

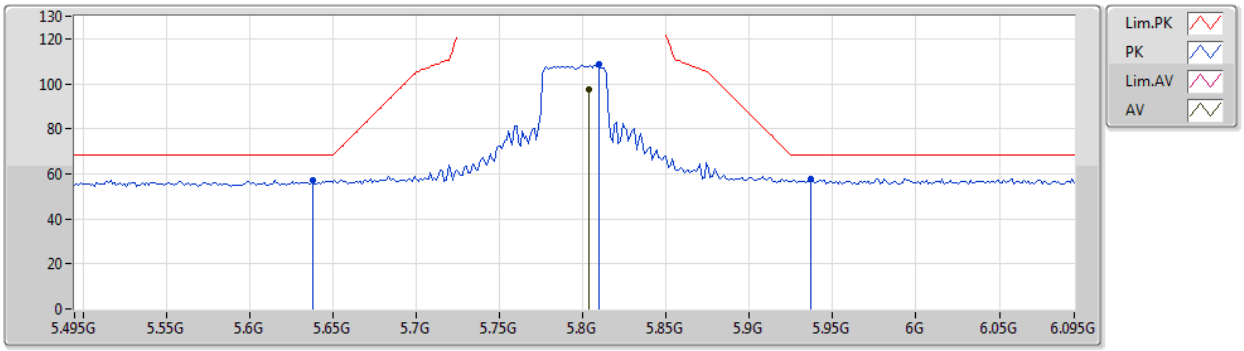


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7998G	93.65	Inf	-Inf	6.02	3	Vertical	283	1.85	-	87.63	32.32	7.67	33.97
PK	5.639G	57.12	68.20	-11.08	5.72	3	Vertical	283	1.85	-	51.40	32.09	7.57	33.94
PK	5.7998G	105.24	Inf	-Inf	6.02	3	Vertical	283	1.85	-	99.22	32.32	7.67	33.97
PK	5.9666G	56.97	68.20	-11.23	6.34	3	Vertical	283	1.85	-	50.63	32.55	7.78	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

27/01/2020

5795MHz_TX

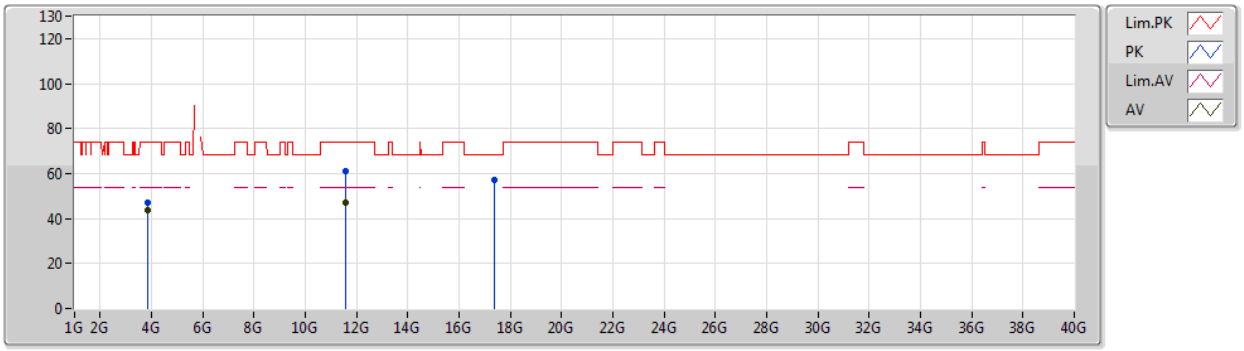


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8034G	97.70	Inf	-Inf	6.02	3	Horizontal	12	1.87	-	91.68	32.32	7.67	33.97
PK	5.6378G	57.29	68.20	-10.91	5.71	3	Horizontal	12	1.87	-	51.58	32.09	7.56	33.94
PK	5.8094G	108.61	Inf	-Inf	6.04	3	Horizontal	12	1.87	-	102.57	32.33	7.68	33.97
PK	5.9366G	57.87	68.20	-10.33	6.28	3	Horizontal	12	1.87	-	51.59	32.51	7.76	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

5795MHz_TX

27/01/2020

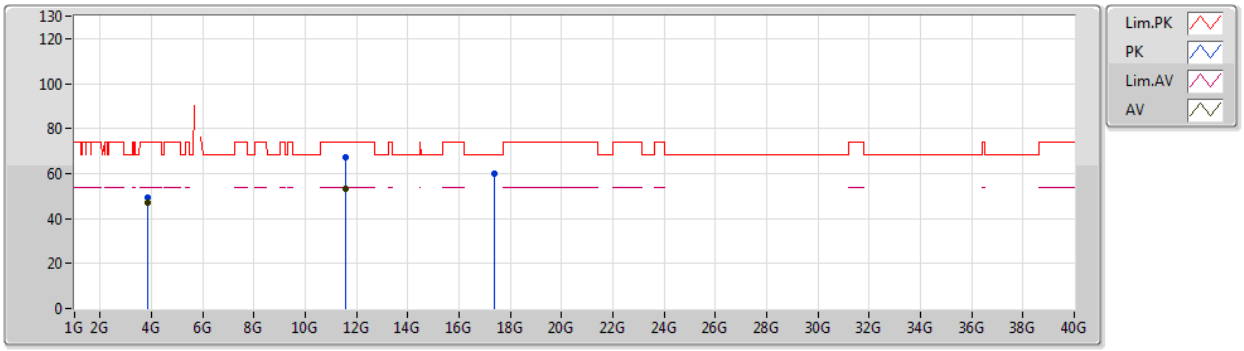


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.86334G	43.77	54.00	-10.23	-15.28	3	Vertical	351	2.90	-	59.05	29.45	6.49	51.22
AV	11.5946G	47.09	54.00	-6.91	-3.90	3	Vertical	305	1.62	-	50.99	39.49	10.73	54.12
PK	3.86331G	47.10	74.00	-26.90	-15.28	3	Vertical	351	2.90	-	62.38	29.45	6.49	51.22
PK	11.5972G	61.10	74.00	-12.90	-3.91	3	Vertical	305	1.62	-	65.01	39.48	10.73	54.12
PK	17.38422G	57.30	68.20	-10.90	3.70	3	Vertical	302	1.43	-	53.60	42.54	13.95	52.79

802.11ax HEW40_Nss2,(MCS0)_2TX

5795MHz_TX

27/01/2020

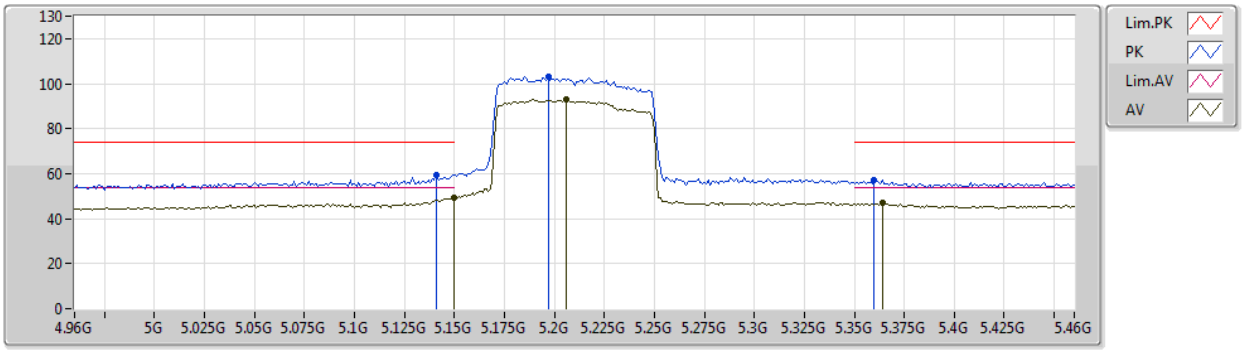


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.8633G	46.87	54.00	-7.13	-15.28	3	Horizontal	346	1.50	-	62.15	29.45	6.49	51.22
AV	11.596G	53.40	54.00	-0.60	-3.91	3	Horizontal	54	1.76	-	57.31	39.48	10.73	54.12
PK	3.86325G	49.06	74.00	-24.94	-15.28	3	Horizontal	346	1.50	-	64.34	29.45	6.49	51.22
PK	11.595G	67.11	74.00	-6.89	-3.90	3	Horizontal	54	1.76	-	71.01	39.49	10.73	54.12
PK	17.3854G	59.83	68.20	-8.37	3.70	3	Horizontal	323	1.49	-	56.13	42.54	13.95	52.79

802.11ax HEW80_Nss2,(MCS0)_2TX

5210MHz_TX

27/01/2020

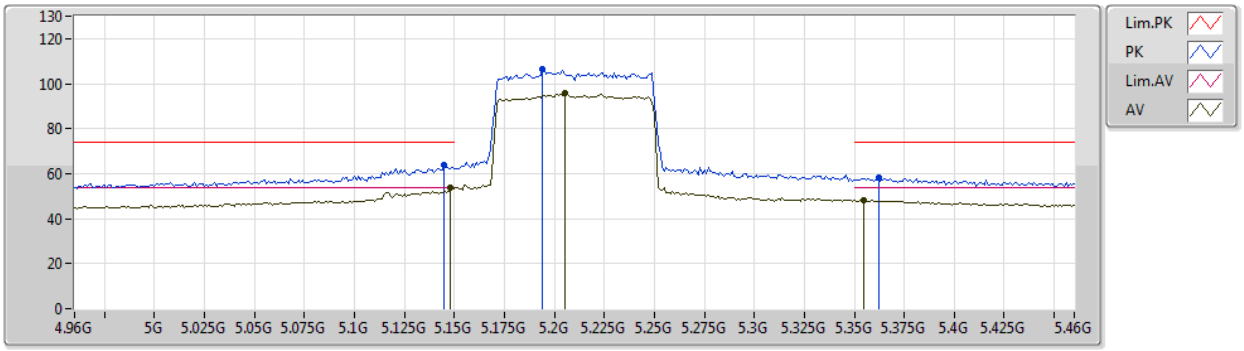


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	49.51	54.00	-4.49	4.97	3	Vertical	25	2.99	-	44.54	31.76	7.04	33.83
AV	5.206G	93.24	Inf	-Inf	5.04	3	Vertical	25	2.99	-	88.20	31.78	7.11	33.85
AV	5.364G	46.96	54.00	-7.04	5.27	3	Vertical	25	2.99	-	41.69	31.85	7.31	33.89
PK	5.141G	59.66	74.00	-14.34	4.96	3	Vertical	25	2.99	-	54.70	31.76	7.03	33.83
PK	5.197G	102.87	Inf	-Inf	5.03	3	Vertical	25	2.99	-	97.84	31.78	7.10	33.85
PK	5.36G	57.31	74.00	-16.69	5.25	3	Vertical	25	2.99	-	52.06	31.84	7.30	33.89

802.11ax HEW80_Nss2,(MCS0)_2TX

5210MHz_TX

27/01/2020

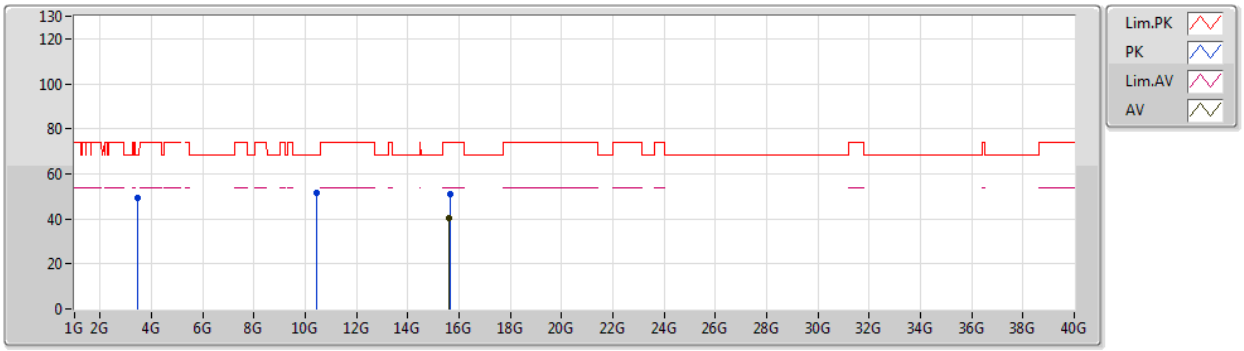


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.148G	53.70	54.00	-0.30	4.96	3	Horizontal	342	1.49	-	48.74	31.76	7.03	33.83
AV	5.205G	95.57	Inf	-Inf	5.04	3	Horizontal	342	1.49	-	90.53	31.78	7.11	33.85
AV	5.355G	48.36	54.00	-5.64	5.24	3	Horizontal	342	1.49	-	43.12	31.84	7.29	33.89
PK	5.145G	63.83	74.00	-10.17	4.96	3	Horizontal	342	1.49	-	58.87	31.76	7.03	33.83
PK	5.194G	106.23	Inf	-Inf	5.02	3	Horizontal	342	1.49	-	101.21	31.78	7.09	33.85
PK	5.362G	58.43	74.00	-15.57	5.25	3	Horizontal	342	1.49	-	53.18	31.84	7.30	33.89

802.11ax HEW80_Nss2,(MCS0)_2TX

5210MHz_TX

27/01/2020

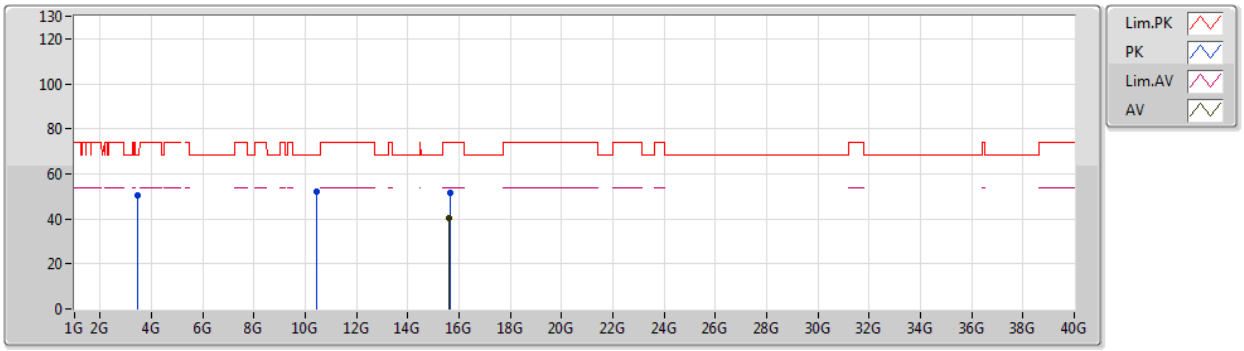


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.62896G	40.46	54.00	-13.54	-1.66	3	Vertical	109	2.32	-	42.12	38.47	12.95	53.08
PK	3.47331G	49.39	68.20	-18.81	-16.79	3	Vertical	315	1.02	-	66.18	28.78	5.66	51.23
PK	10.42148G	51.31	68.20	-16.89	-4.65	3	Vertical	203	1.81	-	55.96	39.45	10.34	54.44
PK	15.63202G	51.09	74.00	-22.91	-1.67	3	Vertical	109	2.32	-	52.76	38.46	12.96	53.09

802.11ax HEW80_Nss2,(MCS0)_2TX

5210MHz_TX

27/01/2020

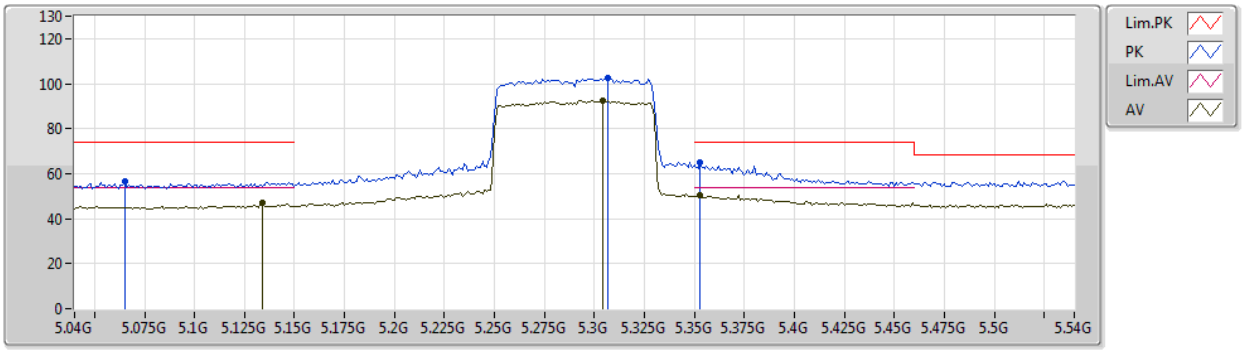


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.62714G	40.59	54.00	-13.41	-1.65	3	Horizontal	221	1.95	-	42.24	38.48	12.95	53.08
PK	3.4734G	50.58	68.20	-17.62	-16.79	3	Horizontal	334	1.59	-	67.37	28.78	5.66	51.23
PK	10.4402G	52.11	68.20	-16.09	-4.63	3	Horizontal	50	1.48	-	56.74	39.47	10.34	54.44
PK	15.63118G	51.65	74.00	-22.35	-1.67	3	Horizontal	221	1.95	-	53.32	38.46	12.96	53.09

802.11ax HEW80_Nss2,(MCS0)_2TX

5290MHz_TX

27/01/2020

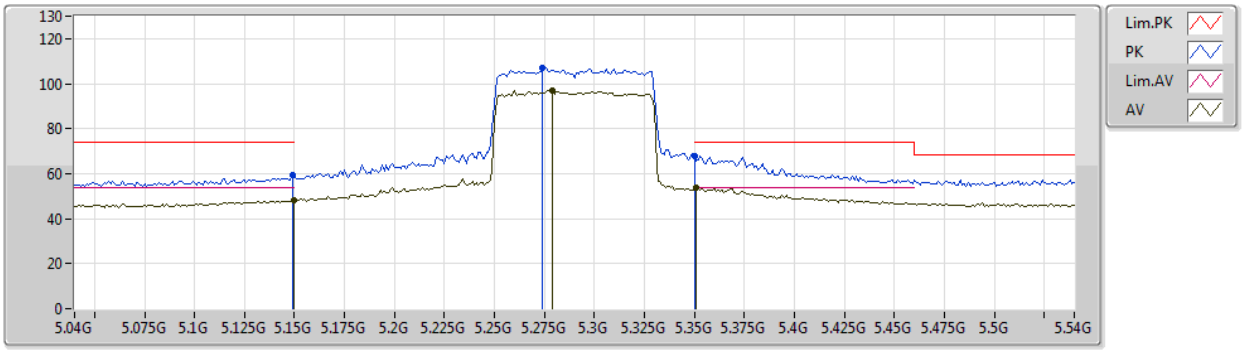


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.134G	46.81	54.00	-7.19	4.94	3	Vertical	293	1.03	-	41.87	31.75	7.02	33.83
AV	5.304G	92.41	Inf	-Inf	5.18	3	Vertical	293	1.03	-	87.23	31.82	7.23	33.87
AV	5.353G	50.20	54.00	-3.80	5.24	3	Vertical	293	1.03	-	44.96	31.84	7.29	33.89
PK	5.065G	56.34	74.00	-17.66	4.85	3	Vertical	293	1.03	-	51.49	31.73	6.93	33.81
PK	5.307G	102.54	Inf	-Inf	5.18	3	Vertical	293	1.03	-	97.36	31.82	7.23	33.87
PK	5.353G	64.73	74.00	-9.27	5.24	3	Vertical	293	1.03	-	59.49	31.84	7.29	33.89

802.11ax HEW80_Nss2,(MCS0)_2TX

5290MHz_TX

27/01/2020

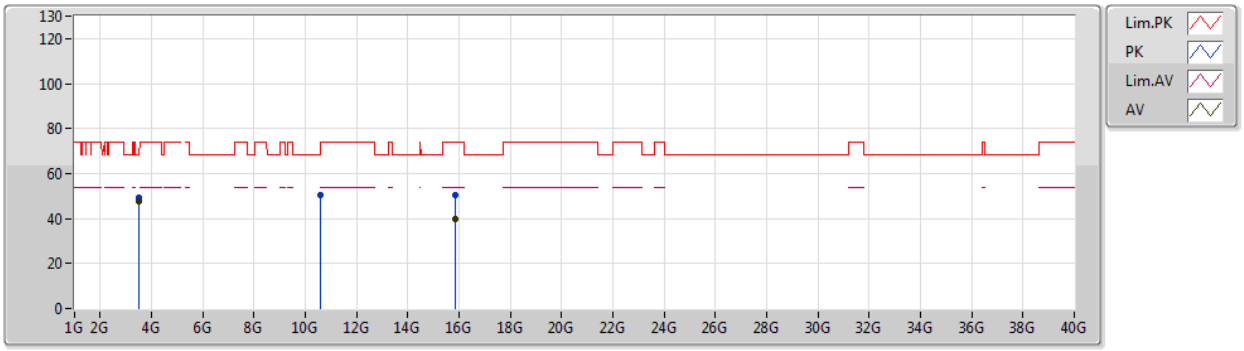


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	48.08	54.00	-5.92	4.97	3	Horizontal	349	1.48	-	43.11	31.76	7.04	33.83
AV	5.279G	97.06	Inf	-Inf	5.14	3	Horizontal	349	1.48	-	91.92	31.81	7.20	33.87
AV	5.351G	53.59	54.00	-0.41	5.24	3	Horizontal	349	1.48	-	48.35	31.84	7.29	33.89
PK	5.149G	59.18	74.00	-14.82	4.97	3	Horizontal	349	1.48	-	54.21	31.76	7.04	33.83
PK	5.274G	107.11	Inf	-Inf	5.14	3	Horizontal	349	1.48	-	101.97	31.81	7.19	33.86
PK	5.35G	68.01	74.00	-5.99	5.24	3	Horizontal	349	1.48	-	62.77	31.84	7.29	33.89

802.11ax HEW80_Nss2,(MCS0)_2TX

5290MHz_TX

27/01/2020

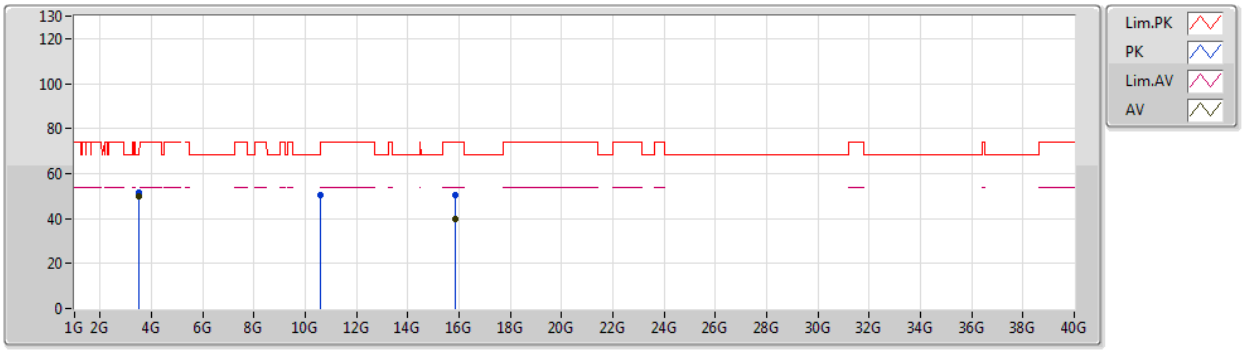


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.52665G	47.85	54.00	-6.15	-16.66	3	Vertical	313	1.11	-	64.51	28.85	5.73	51.24
AV	15.8662G	39.79	54.00	-14.21	-2.42	3	Vertical	23	1.83	-	42.21	37.60	13.33	53.35
PK	3.52662G	49.41	74.00	-24.59	-16.66	3	Vertical	313	1.11	-	66.07	28.85	5.73	51.24
PK	10.5801G	50.42	68.20	-17.78	-4.41	3	Vertical	50	2.18	-	54.83	39.65	10.37	54.43
PK	15.86696G	50.53	74.00	-23.47	-2.43	3	Vertical	23	1.83	-	52.96	37.59	13.33	53.35

802.11ax HEW80_Nss2,(MCS0)_2TX

5290MHz_TX

27/01/2020

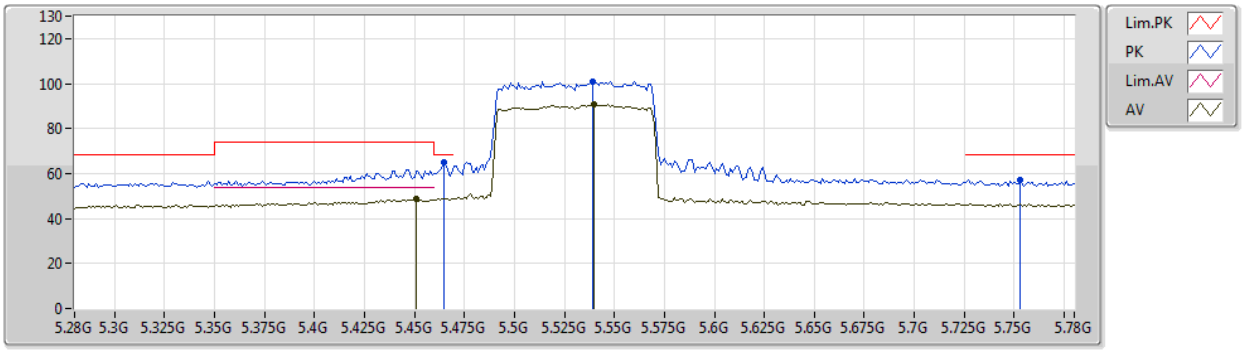


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.52668G	50.09	54.00	-3.91	-16.66	3	Horizontal	332	1.87	-	66.75	28.85	5.73	51.24
AV	15.87474G	39.61	54.00	-14.39	-2.46	3	Horizontal	279	1.75	-	42.07	37.56	13.34	53.36
PK	3.5266G	51.34	74.00	-22.66	-16.66	3	Horizontal	332	1.87	-	68.00	28.85	5.73	51.24
PK	10.5797G	50.26	68.20	-17.94	-4.41	3	Horizontal	158	1.17	-	54.67	39.65	10.37	54.43
PK	15.87136G	50.48	74.00	-23.52	-2.45	3	Horizontal	279	1.75	-	52.93	37.58	13.33	53.36

802.11ax HEW80_Nss2,(MCS0)_2TX

5530MHz_TX

28/01/2020

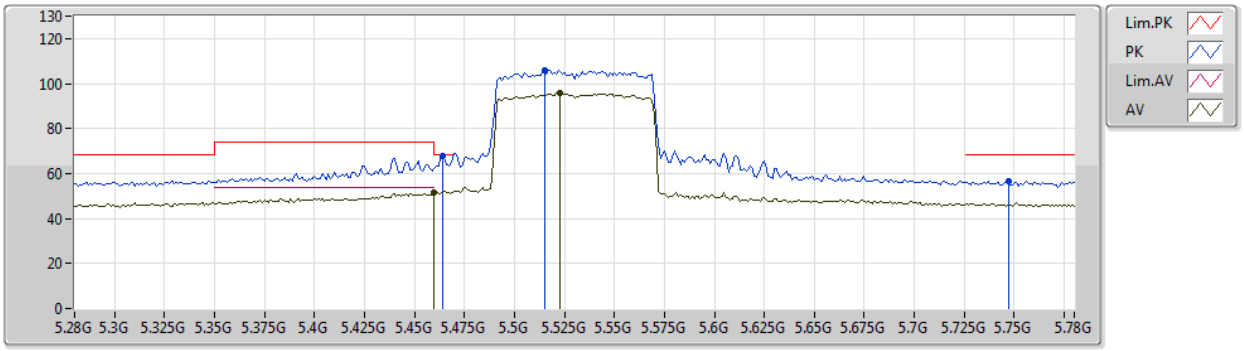


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.451G	48.57	54.00	-5.43	5.38	3	Vertical	290	1.68	-	43.19	31.88	7.41	33.91
AV	5.54G	90.74	Inf	-Inf	5.53	3	Vertical	290	1.68	-	85.21	31.96	7.50	33.93
PK	5.465G	65.04	68.20	-3.16	5.41	3	Vertical	290	1.68	-	59.63	31.89	7.43	33.91
PK	5.539G	101.13	Inf	-Inf	5.52	3	Vertical	290	1.68	-	95.61	31.95	7.50	33.93
PK	5.753G	57.34	68.20	-10.86	5.93	3	Vertical	290	1.68	-	51.41	32.25	7.64	33.96

802.11ax HEW80_Nss2,(MCS0)_2TX

5530MHz_TX

28/01/2020

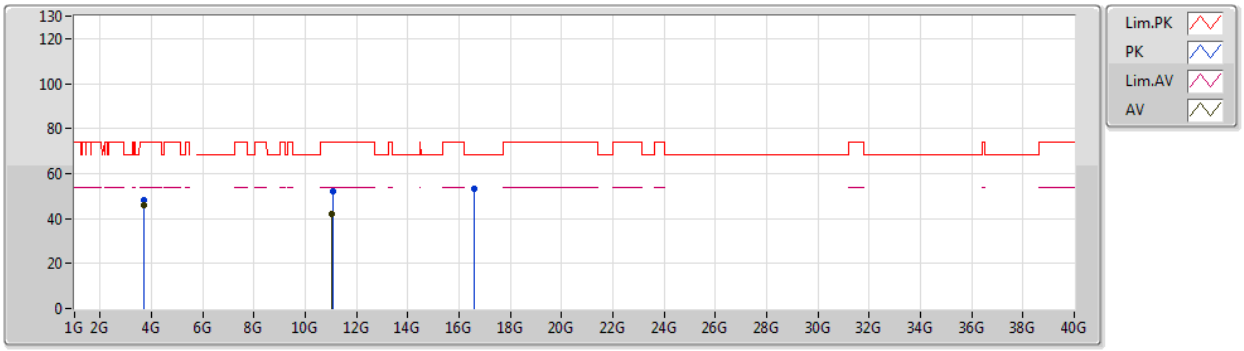


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	51.31	54.00	-2.69	5.40	3	Horizontal	354	2.80	-	45.91	31.88	7.43	33.91
AV	5.523G	95.74	Inf	-Inf	5.50	3	Horizontal	354	2.80	-	90.24	31.93	7.49	33.92
PK	5.464G	67.60	68.20	-0.60	5.41	3	Horizontal	354	2.80	-	62.19	31.89	7.43	33.91
PK	5.515G	105.97	Inf	-Inf	5.49	3	Horizontal	354	2.80	-	100.48	31.92	7.49	33.92
PK	5.747G	56.84	68.20	-11.36	5.93	3	Horizontal	354	2.80	-	50.91	32.25	7.64	33.96

802.11ax HEW80_Nss2,(MCS0)_2TX

5530MHz_TX

28/01/2020

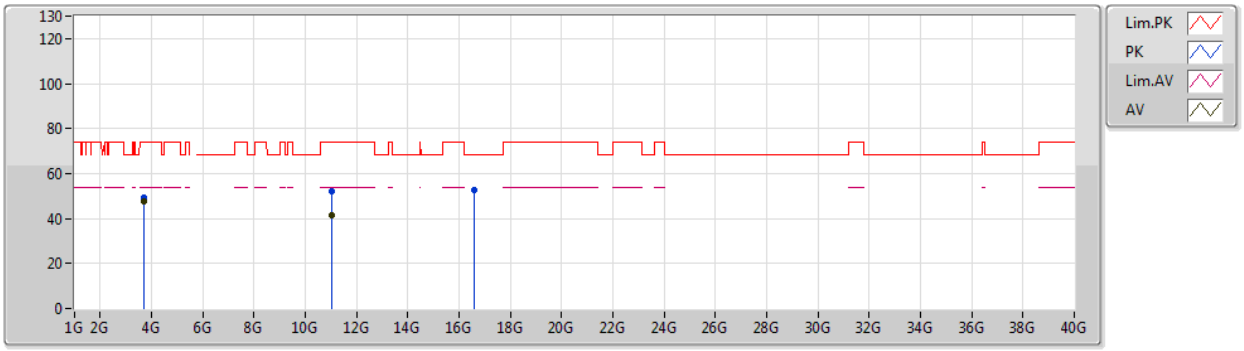


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.68669G	46.13	54.00	-7.87	-16.00	3	Vertical	314	1.02	-	62.13	29.14	6.09	51.23
AV	11.04956G	42.21	54.00	-11.79	-3.87	3	Vertical	68	1.49	-	46.08	40.14	10.47	54.48
PK	3.68673G	47.94	74.00	-26.06	-16.00	3	Vertical	314	1.02	-	63.94	29.14	6.09	51.23
PK	11.06876G	52.03	74.00	-21.97	-3.87	3	Vertical	68	1.49	-	55.90	40.12	10.48	54.47
PK	16.58436G	53.07	68.20	-15.13	0.23	3	Vertical	52	1.50	-	52.84	38.79	13.72	52.28

802.11ax HEW80_Nss2,(MCS0)_2TX

5530MHz_TX

28/01/2020

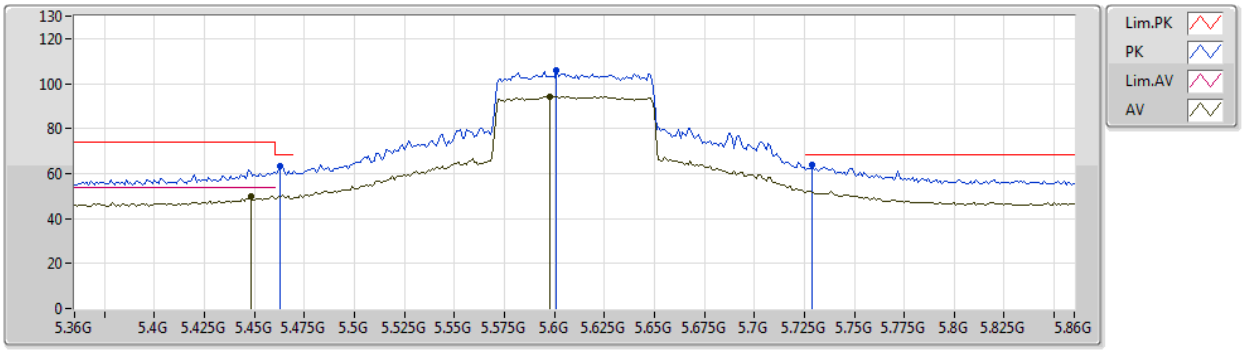


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.68665G	47.71	54.00	-6.29	-16.00	3	Horizontal	357	1.46	-	63.71	29.14	6.09	51.23
AV	11.0495G	41.32	54.00	-12.68	-3.87	3	Horizontal	29	1.48	-	45.19	40.14	10.47	54.48
PK	3.68676G	49.44	74.00	-24.56	-16.00	3	Horizontal	357	1.46	-	65.44	29.14	6.09	51.23
PK	11.04914G	52.08	74.00	-21.92	-3.87	3	Horizontal	29	1.48	-	55.95	40.14	10.47	54.48
PK	16.58286G	52.47	68.20	-15.73	0.23	3	Horizontal	61	1.50	-	52.24	38.79	13.72	52.28

802.11ax HEW80_Nss2,(MCS0)_2TX

5610MHz_TX

28/01/2020

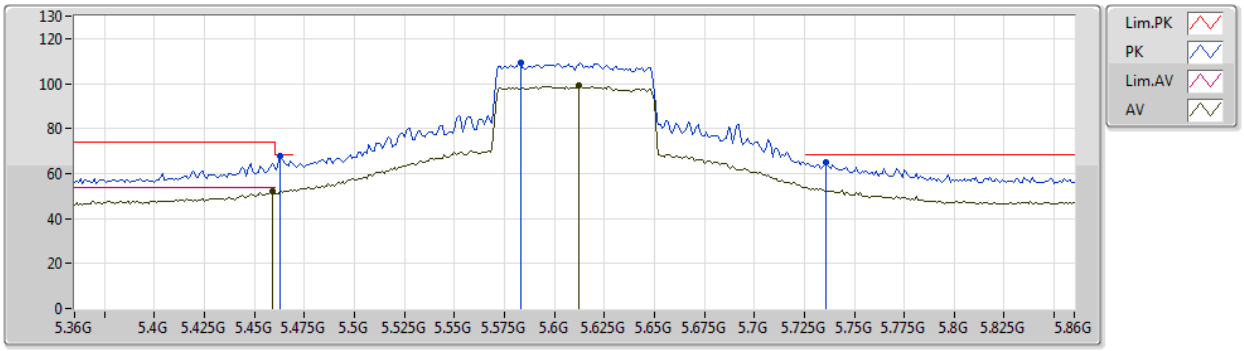


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.448G	49.74	54.00	-4.26	5.38	3	Vertical	285	1.62	-	44.36	31.88	7.41	33.91
AV	5.598G	94.31	Inf	-Inf	5.64	3	Vertical	285	1.62	-	88.67	32.04	7.54	33.94
PK	5.463G	63.14	68.20	-5.06	5.41	3	Vertical	285	1.62	-	57.73	31.89	7.43	33.91
PK	5.601G	105.65	Inf	-Inf	5.64	3	Vertical	285	1.62	-	100.01	32.04	7.54	33.94
PK	5.729G	63.78	68.20	-4.42	5.88	3	Vertical	285	1.62	-	57.90	32.22	7.62	33.96

802.11ax HEW80_Nss2,(MCS0)_2TX

5610MHz_TX

28/01/2020

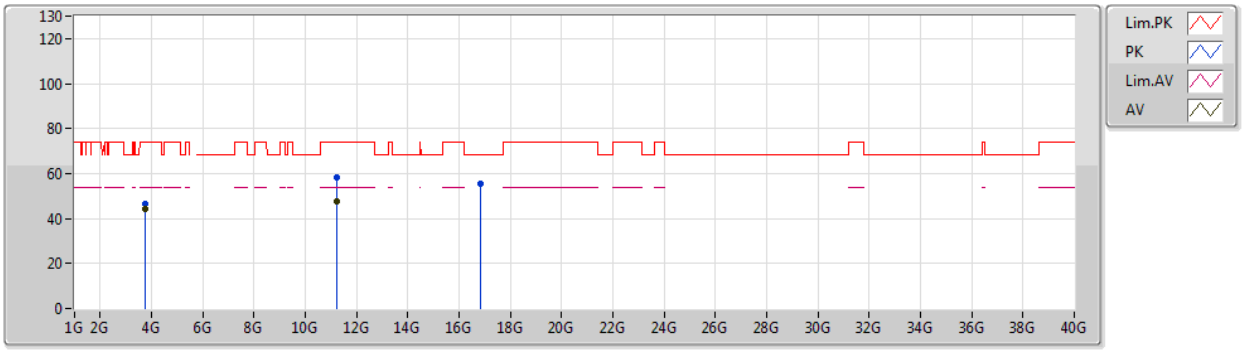


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	52.27	54.00	-1.73	5.39	3	Horizontal	351	1.05	-	46.88	31.88	7.42	33.91
AV	5.612G	98.98	Inf	-Inf	5.67	3	Horizontal	351	1.05	-	93.31	32.06	7.55	33.94
PK	5.463G	68.04	68.20	-0.16	5.41	3	Horizontal	351	1.05	-	62.63	31.89	7.43	33.91
PK	5.583G	109.23	Inf	-Inf	5.61	3	Horizontal	351	1.05	-	103.62	32.02	7.53	33.94
PK	5.736G	65.04	68.20	-3.16	5.90	3	Horizontal	351	1.05	-	59.14	32.23	7.63	33.96

802.11ax HEW80_Nss2,(MCS0)_2TX

5610MHz_TX

28/01/2020

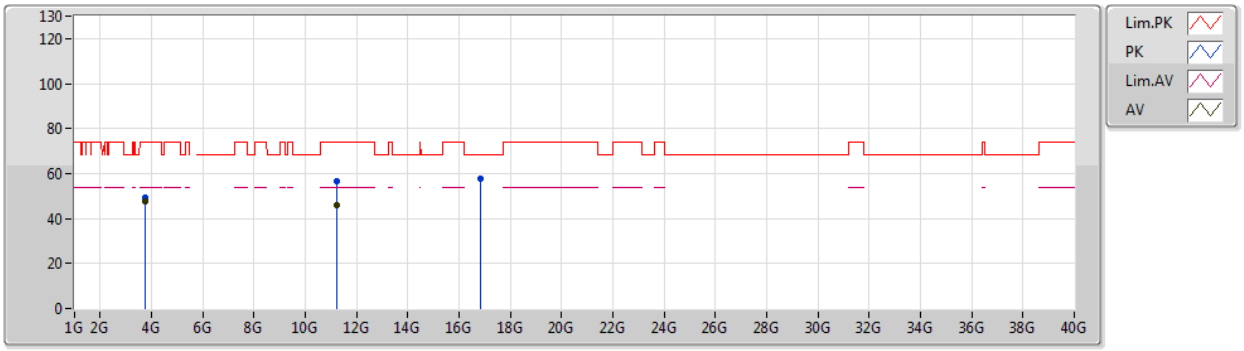


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.74002G	44.13	54.00	-9.87	-15.79	3	Vertical	47	2.35	-	59.92	29.23	6.21	51.23
AV	11.20956G	47.45	54.00	-6.55	-3.89	3	Vertical	77	1.41	-	51.34	39.95	10.55	54.39
PK	3.74006G	46.69	74.00	-27.31	-15.79	3	Vertical	47	2.35	-	62.48	29.23	6.21	51.23
PK	11.23488G	58.25	74.00	-15.75	-3.89	3	Vertical	77	1.41	-	62.14	39.92	10.56	54.37
PK	16.82424G	55.43	68.20	-12.77	0.85	3	Vertical	38	1.49	-	54.58	39.49	13.79	52.43

802.11ax HEW80_Nss2,(MCS0)_2TX

5610MHz_TX

28/01/2020

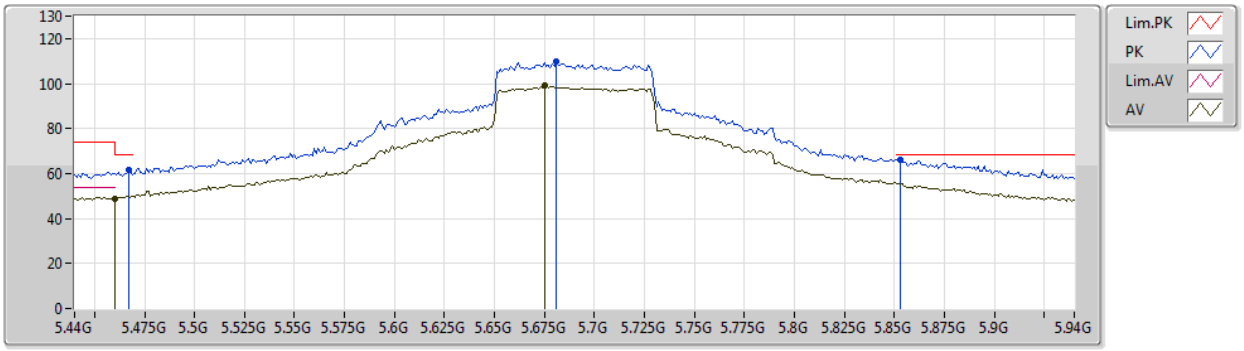


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.74002G	47.61	54.00	-6.39	-15.79	3	Horizontal	356	1.00	-	63.40	29.23	6.21	51.23
AV	11.2287G	46.14	54.00	-7.86	-3.90	3	Horizontal	353	1.50	-	50.04	39.93	10.55	54.38
PK	3.74003G	49.34	74.00	-24.66	-15.79	3	Horizontal	356	1.00	-	65.13	29.23	6.21	51.23
PK	11.22876G	56.32	74.00	-17.68	-3.90	3	Horizontal	353	1.50	-	60.22	39.93	10.55	54.38
PK	16.82418G	57.93	68.20	-10.27	0.85	3	Horizontal	316	1.46	-	57.08	39.49	13.79	52.43

802.11ax HEW80_Nss2,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

28/01/2020

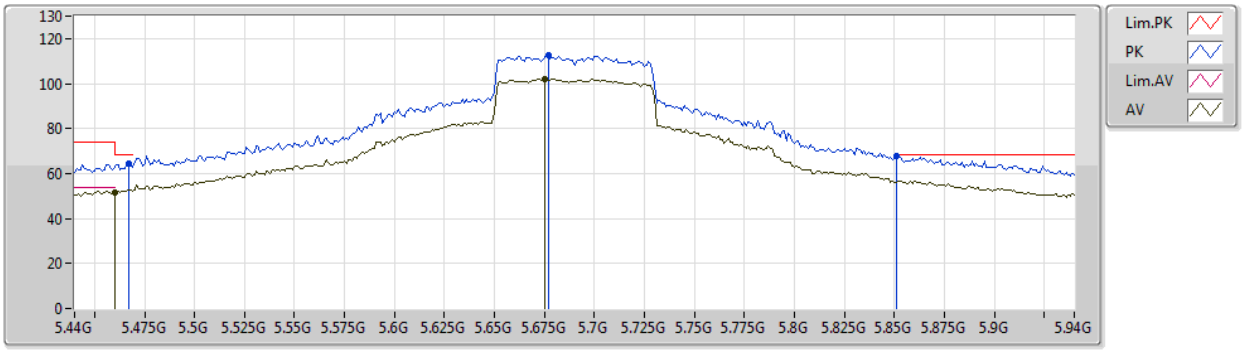


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	48.72	54.00	-5.28	5.40	3	Vertical	288	1.71	-	43.32	31.88	7.43	33.91
AV	5.675G	98.99	Inf	-Inf	5.78	3	Vertical	288	1.71	-	93.21	32.14	7.59	33.95
PK	5.467G	61.39	68.20	-6.81	5.41	3	Vertical	288	1.71	-	55.98	31.89	7.43	33.91
PK	5.681G	109.63	Inf	-Inf	5.79	3	Vertical	288	1.71	-	103.84	32.15	7.59	33.95
PK	5.853G	66.40	68.20	-1.80	6.11	3	Vertical	288	1.71	-	60.29	32.39	7.70	33.98

802.11ax HEW80_Nss2,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

28/01/2020

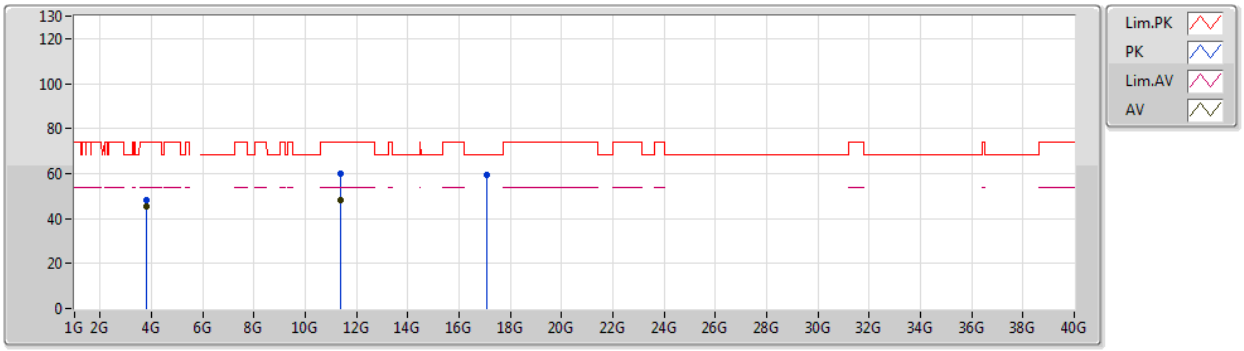


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	51.40	54.00	-2.60	5.40	3	Horizontal	352	1.25	-	46.00	31.88	7.43	33.91
AV	5.675G	102.11	Inf	-Inf	5.78	3	Horizontal	352	1.25	-	96.33	32.14	7.59	33.95
PK	5.467G	64.30	68.20	-3.90	5.41	3	Horizontal	352	1.25	-	58.89	31.89	7.43	33.91
PK	5.677G	112.56	Inf	-Inf	5.79	3	Horizontal	352	1.25	-	106.77	32.15	7.59	33.95
PK	5.851G	67.53	68.20	-0.67	6.11	3	Horizontal	352	1.25	-	61.42	32.39	7.70	33.98

802.11ax HEW80_Nss2,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

28/01/2020

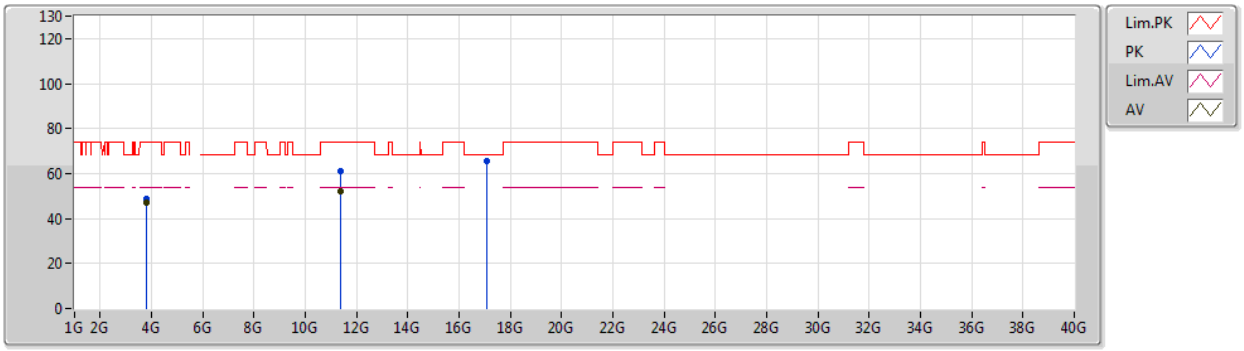


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.79333G	45.37	54.00	-8.63	-15.56	3	Vertical	46	2.44	-	60.93	29.33	6.33	51.22
AV	11.38888G	48.00	54.00	-6.00	-3.92	3	Vertical	75	1.50	-	51.92	39.73	10.63	54.28
PK	3.79331G	47.93	74.00	-26.07	-15.56	3	Vertical	46	2.44	-	63.49	29.33	6.33	51.22
PK	11.37094G	59.80	74.00	-14.20	-3.92	3	Vertical	75	1.50	-	63.72	39.75	10.62	54.29
PK	17.064G	59.52	68.20	-8.68	1.70	3	Vertical	316	1.47	-	57.82	40.42	13.86	52.58

802.11ax HEW80_Nss2,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

28/01/2020

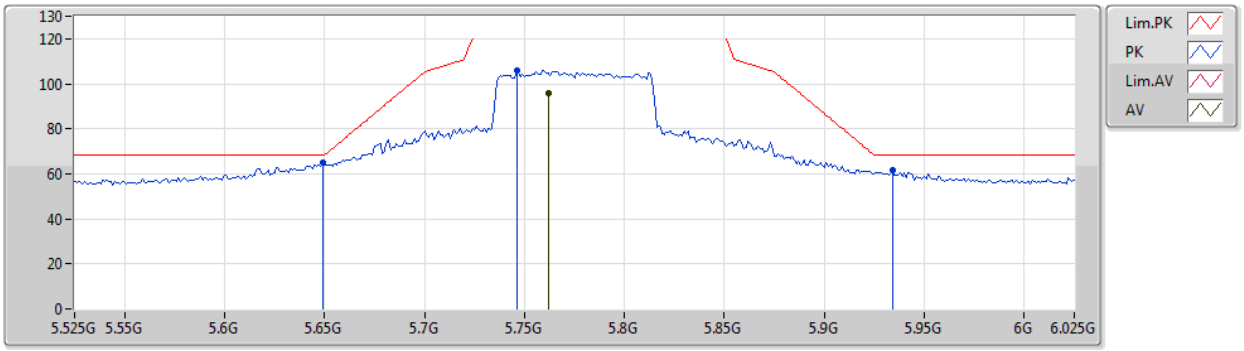


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.79332G	46.91	54.00	-7.09	-15.56	3	Horizontal	356	1.00	-	62.47	29.33	6.33	51.22
AV	11.3905G	52.22	54.00	-1.78	-3.92	3	Horizontal	59	2.14	-	56.14	39.73	10.63	54.28
PK	3.79335G	49.03	74.00	-24.97	-15.56	3	Horizontal	356	1.00	-	64.59	29.33	6.33	51.22
PK	11.38048G	60.97	74.00	-13.03	-3.92	3	Horizontal	59	2.14	-	64.89	39.74	10.63	54.29
PK	17.06394G	65.61	68.20	-2.59	1.70	3	Horizontal	27	1.37	-	63.91	40.42	13.86	52.58

802.11ax HEW80_Nss2,(MCS0)_2TX

5775MHz_TX

28/01/2020

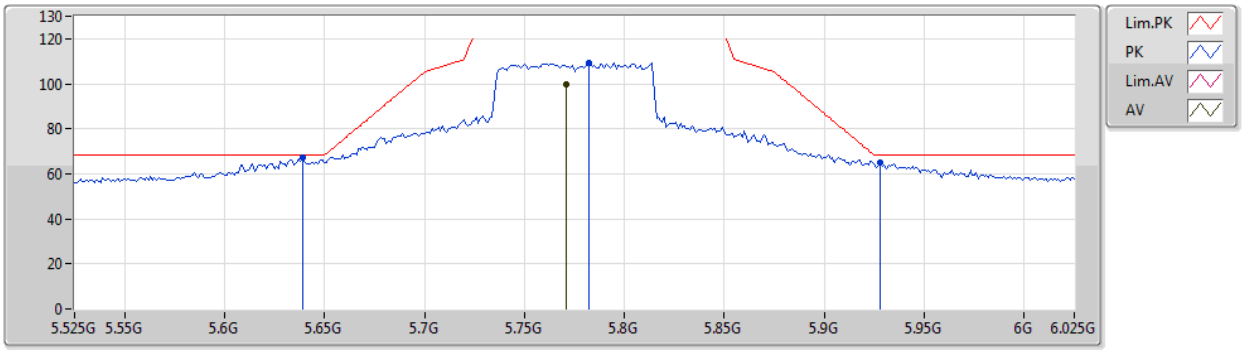


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.762G	95.58	Inf	-Inf	5.95	3	Vertical	287	1.79	-	89.63	32.27	7.64	33.96
PK	5.649G	64.90	68.20	-3.30	5.74	3	Vertical	287	1.79	-	59.16	32.11	7.57	33.94
PK	5.746G	106.01	Inf	-Inf	5.91	3	Vertical	287	1.79	-	100.10	32.24	7.63	33.96
PK	5.934G	61.41	68.20	-6.79	6.28	3	Vertical	287	1.79	-	55.13	32.51	7.76	33.99

802.11ax HEW80_Nss2,(MCS0)_2TX

5775MHz_TX

28/01/2020

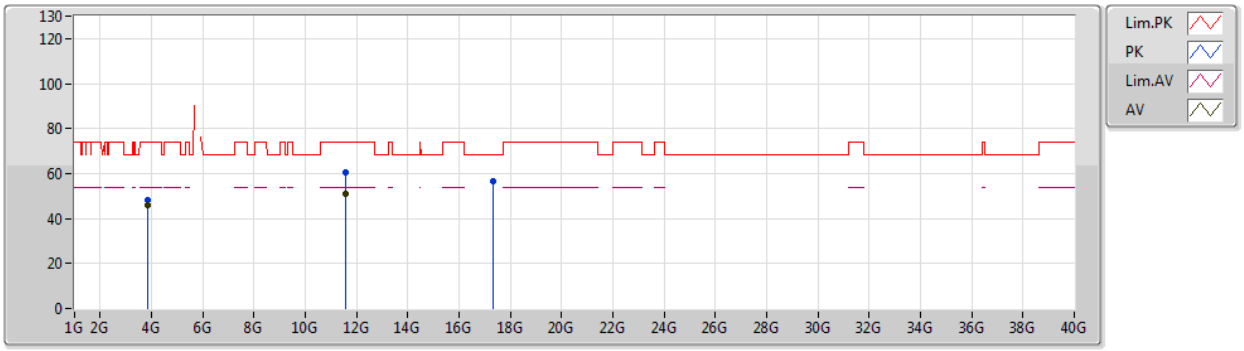


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.771G	99.52	Inf	-Inf	5.97	3	Horizontal	11	1.80	-	93.55	32.28	7.65	33.96
PK	5.639G	67.29	68.20	-0.91	5.72	3	Horizontal	11	1.80	-	61.57	32.09	7.57	33.94
PK	5.782G	109.40	Inf	-Inf	5.98	3	Horizontal	11	1.80	-	103.42	32.29	7.66	33.97
PK	5.928G	65.10	68.20	-3.10	6.26	3	Horizontal	11	1.80	-	58.84	32.50	7.75	33.99

802.11ax HEW80_Nss2,(MCS0)_2TX

5775MHz_TX

28/01/2020

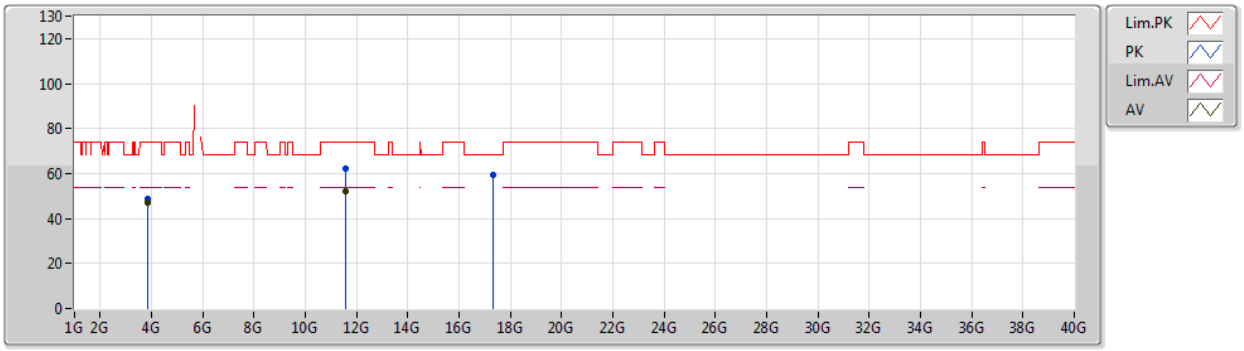


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.84999G	45.69	54.00	-8.31	-15.33	3	Vertical	47	2.38	-	61.02	29.43	6.46	51.22
AV	11.5605G	50.99	54.00	-3.01	-3.90	3	Vertical	38	2.50	-	54.89	39.53	10.72	54.15
PK	3.85004G	48.01	74.00	-25.99	-15.33	3	Vertical	47	2.38	-	63.34	29.43	6.46	51.22
PK	11.56062G	60.66	74.00	-13.34	-3.90	3	Vertical	38	2.50	-	64.56	39.53	10.72	54.15
PK	17.33466G	56.72	68.20	-11.48	3.39	3	Vertical	28	1.49	-	53.33	42.21	13.93	52.75

802.11ax HEW80_Nss2,(MCS0)_2TX

5775MHz_TX

28/01/2020



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	3.85001G	46.87	54.00	-7.13	-15.33	3	Horizontal	355	2.60	-	62.20	29.43	6.46	51.22
AV	11.5604G	52.28	54.00	-1.72	-3.90	3	Horizontal	319	1.48	-	56.18	39.53	10.72	54.15
PK	3.85G	48.86	74.00	-25.14	-15.33	3	Horizontal	355	2.60	-	64.19	29.43	6.46	51.22
PK	11.5676G	62.16	74.00	-11.84	-3.91	3	Horizontal	319	1.48	-	66.07	39.52	10.72	54.15
PK	17.31892G	59.66	68.20	-8.54	3.29	3	Horizontal	319	1.92	-	56.37	42.10	13.93	52.74

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	499.48M	41.90	46.00	-4.10	3	Horizontal	0	1.00	-

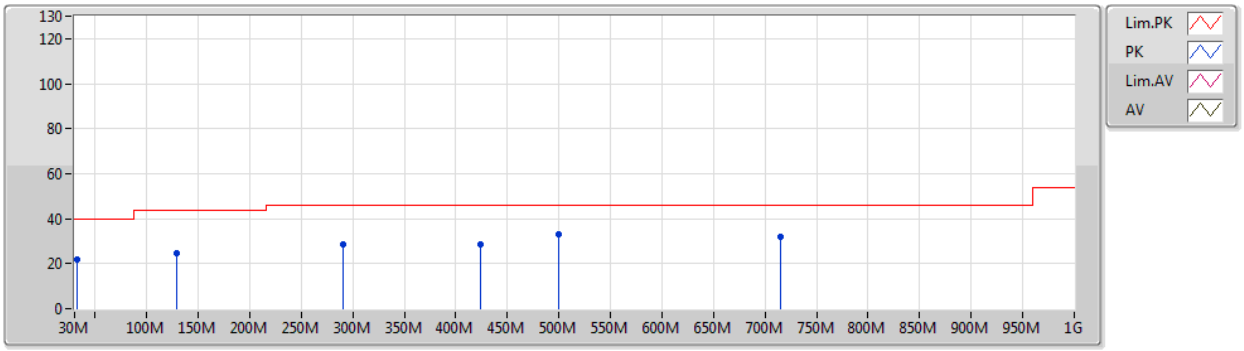
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	31.94M	22.09	40.00	-17.91	3	Vertical	360	1.00	-
5775MHz	Pass	PK	128.94M	24.92	43.50	-18.58	3	Vertical	360	1.00	-
5775MHz	Pass	PK	289.96M	28.48	46.00	-17.52	3	Vertical	360	1.00	-
5775MHz	Pass	PK	423.82M	28.65	46.00	-17.35	3	Vertical	360	1.00	-
5775MHz	Pass	PK	499.48M	33.00	46.00	-13.00	3	Vertical	360	1.00	-
5775MHz	Pass	PK	714.82M	31.74	46.00	-14.26	3	Vertical	360	1.00	-
5775MHz	Pass	PK	127M	27.65	43.50	-15.85	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	224M	27.83	46.00	-18.17	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	274.44M	32.91	46.00	-13.09	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	429.64M	37.62	46.00	-8.38	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	499.48M	41.90	46.00	-4.10	3	Horizontal	0	1.00	-
5775MHz	Pass	PK	625.58M	39.98	46.00	-6.02	3	Horizontal	0	1.00	-

802.11ax HEW80_Nss1,(MCS0)_1TX

5775MHz_PoE

30/01/2020

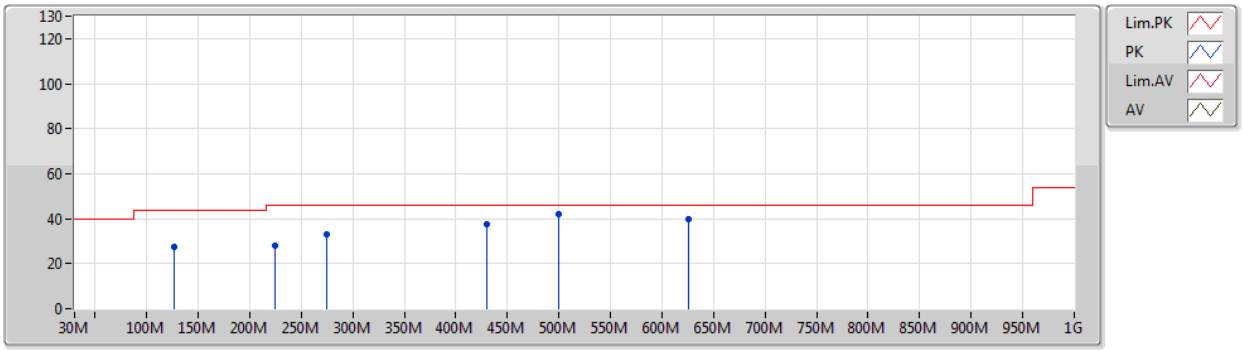


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	31.94M	22.09	40.00	-17.91	-6.38	3	Vertical	360	1.00	-	28.47	20.36	0.83	27.57
PK	128.94M	24.92	43.50	-18.58	-8.56	3	Vertical	360	1.00	-	33.48	16.97	1.74	27.27
PK	289.96M	28.48	46.00	-17.52	-5.88	3	Vertical	360	1.00	-	34.36	18.13	2.70	26.71
PK	423.82M	28.65	46.00	-17.35	-2.47	3	Vertical	360	1.00	-	31.12	21.73	3.28	27.48
PK	499.48M	33.00	46.00	-13.00	-1.50	3	Vertical	360	1.00	-	34.50	22.71	3.61	27.82
PK	714.82M	31.74	46.00	-14.26	0.50	3	Vertical	360	1.00	-	31.24	24.14	4.40	28.04

802.11ax HEW80_Nss1,(MCS0)_1TX

5775MHz_PoE

30/01/2020



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)
PK	127M	27.65	43.50	-15.85	-8.51	3	Horizontal	0	1.00	-	36.16	17.04	1.73	27.28
PK	224M	27.83	46.00	-18.17	-9.88	3	Horizontal	0	1.00	-	37.71	14.62	2.34	26.84
PK	274.44M	32.91	46.00	-13.09	-6.10	3	Horizontal	0	1.00	-	39.01	18.01	2.61	26.72
PK	429.64M	37.62	46.00	-8.38	-2.60	3	Horizontal	0	1.00	-	40.22	21.63	3.31	27.54
PK	499.48M	41.90	46.00	-4.10	-1.50	3	Horizontal	0	1.00	-	43.40	22.71	3.61	27.82
PK	625.58M	39.98	46.00	-6.02	0.16	3	Horizontal	0	1.00	-	39.82	24.12	4.13	28.09

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.15G	52.93	54.00	-1.07	3	Horizontal	291	1.73	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.51	54.00	-0.49	3	Horizontal	287	1.73	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.1492G	53.36	54.00	-0.64	3	Horizontal	46	2.81	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.148G	53.56	54.00	-0.44	3	Horizontal	287	1.84	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.35G	53.62	54.00	-0.38	3	Horizontal	48	2.84	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.3518G	73.34	74.00	-0.66	3	Horizontal	47	2.86	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.35G	53.50	54.00	-0.50	3	Horizontal	44	2.83	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.354G	53.62	54.00	-0.38	3	Horizontal	45	2.42	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.4698G	67.84	68.20	-0.36	3	Vertical	23	1.65	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.7252G	68.08	68.20	-0.12	3	Vertical	29	1.40	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.7272G	67.64	68.20	-0.56	3	Vertical	30	1.46	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.726G	67.84	68.20	-0.36	3	Horizontal	313	1.35	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	17.35208G	59.98	68.20	-8.22	3	Horizontal	109	1.83	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.9294G	59.78	68.20	-8.42	3	Horizontal	311	1.50	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.6494G	64.81	68.20	-3.39	3	Vertical	24	1.50	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.643G	67.32	68.20	-0.88	3	Vertical	25	1.49	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	50.33	54.00	-3.67	3	Vertical	30	1.72	-
5180MHz	Pass	AV	5.1842G	100.75	Inf	-Inf	3	Vertical	30	1.72	-
5180MHz	Pass	PK	5.15G	68.79	74.00	-5.21	3	Vertical	30	1.72	-
5180MHz	Pass	PK	5.1816G	110.76	Inf	-Inf	3	Vertical	30	1.72	-
5180MHz	Pass	AV	5.15G	52.93	54.00	-1.07	3	Horizontal	291	1.73	-
5180MHz	Pass	AV	5.184G	103.64	Inf	-Inf	3	Horizontal	291	1.73	-
5180MHz	Pass	PK	5.15G	70.96	74.00	-3.04	3	Horizontal	291	1.73	-
5180MHz	Pass	PK	5.1824G	113.68	Inf	-Inf	3	Horizontal	291	1.73	-
5180MHz	Pass	AV	15.50128G	39.37	54.00	-14.63	3	Vertical	333	2.24	-
5180MHz	Pass	PK	10.39136G	52.01	68.20	-16.19	3	Vertical	339	1.60	-
5180MHz	Pass	PK	15.50288G	52.78	74.00	-21.22	3	Vertical	333	2.24	-
5180MHz	Pass	AV	15.52672G	39.27	54.00	-14.73	3	Horizontal	339	1.49	-
5180MHz	Pass	PK	10.34848G	51.18	68.20	-17.02	3	Horizontal	0	1.49	-
5180MHz	Pass	PK	15.54208G	53.32	74.00	-20.68	3	Horizontal	339	1.49	-
5200MHz	Pass	AV	5.15G	49.45	54.00	-4.55	3	Vertical	27	1.92	-
5200MHz	Pass	AV	5.2024G	104.51	Inf	-Inf	3	Vertical	27	1.92	-
5200MHz	Pass	PK	5.148G	65.44	74.00	-8.56	3	Vertical	27	1.92	-
5200MHz	Pass	PK	5.2016G	114.61	Inf	-Inf	3	Vertical	27	1.92	-
5200MHz	Pass	AV	5.1496G	51.95	54.00	-2.05	3	Horizontal	288	1.73	-
5200MHz	Pass	AV	5.2024G	106.78	Inf	-Inf	3	Horizontal	288	1.73	-
5200MHz	Pass	PK	5.1492G	68.60	74.00	-5.40	3	Horizontal	288	1.73	-
5200MHz	Pass	PK	5.2016G	116.84	Inf	-Inf	3	Horizontal	288	1.73	-
5200MHz	Pass	AV	15.59776G	40.71	54.00	-13.29	3	Vertical	44	1.00	-
5200MHz	Pass	PK	10.40128G	55.38	68.20	-12.82	3	Vertical	344	1.75	-
5200MHz	Pass	PK	15.58704G	51.61	74.00	-22.39	3	Vertical	44	1.00	-
5200MHz	Pass	AV	15.60144G	42.34	54.00	-11.66	3	Horizontal	27	1.03	-
5200MHz	Pass	PK	10.39584G	51.68	68.20	-16.52	3	Horizontal	12	1.48	-
5200MHz	Pass	PK	15.59376G	55.70	74.00	-18.30	3	Horizontal	27	1.03	-
5240MHz	Pass	AV	5.1464G	45.74	54.00	-8.26	3	Vertical	26	1.93	-
5240MHz	Pass	AV	5.2424G	104.52	Inf	-Inf	3	Vertical	26	1.93	-
5240MHz	Pass	AV	5.351G	45.18	54.00	-8.82	3	Vertical	26	1.93	-
5240MHz	Pass	PK	5.147G	58.07	74.00	-15.93	3	Vertical	26	1.93	-
5240MHz	Pass	PK	5.2418G	114.46	Inf	-Inf	3	Vertical	26	1.93	-
5240MHz	Pass	PK	5.363G	57.18	74.00	-16.82	3	Vertical	26	1.93	-
5240MHz	Pass	AV	5.141G	46.67	54.00	-7.33	3	Horizontal	64	2.79	-
5240MHz	Pass	AV	5.2424G	104.96	Inf	-Inf	3	Horizontal	64	2.79	-
5240MHz	Pass	AV	5.357G	45.55	54.00	-8.45	3	Horizontal	64	2.79	-
5240MHz	Pass	PK	5.138G	58.77	74.00	-15.23	3	Horizontal	64	2.79	-
5240MHz	Pass	PK	5.2424G	114.86	Inf	-Inf	3	Horizontal	64	2.79	-
5240MHz	Pass	PK	5.3558G	58.37	74.00	-15.63	3	Horizontal	64	2.79	-
5240MHz	Pass	AV	15.71936G	40.44	54.00	-13.56	3	Vertical	360	1.02	-
5240MHz	Pass	PK	10.47664G	51.74	68.20	-16.46	3	Vertical	48	2.18	-
5240MHz	Pass	PK	15.71808G	53.01	74.00	-20.99	3	Vertical	360	1.02	-
5240MHz	Pass	AV	15.7176G	40.96	54.00	-13.04	3	Horizontal	25	1.49	-
5240MHz	Pass	PK	10.48112G	51.99	68.20	-16.21	3	Horizontal	297	2.18	-
5240MHz	Pass	PK	15.7136G	53.72	74.00	-20.28	3	Horizontal	25	1.49	-
5260MHz	Pass	AV	5.1448G	44.78	54.00	-9.22	3	Vertical	26	2.06	-

Remark :

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	AV	5.2582G	104.27	Inf	-Inf	3	Vertical	26	2.06	-
5260MHz	Pass	AV	5.3668G	46.20	54.00	-7.80	3	Vertical	26	2.06	-
5260MHz	Pass	PK	5.1478G	56.43	74.00	-17.57	3	Vertical	26	2.06	-
5260MHz	Pass	PK	5.2618G	114.20	Inf	-Inf	3	Vertical	26	2.06	-
5260MHz	Pass	PK	5.3572G	58.13	74.00	-15.87	3	Vertical	26	2.06	-
5260MHz	Pass	AV	5.149G	45.34	54.00	-8.66	3	Horizontal	50	2.64	-
5260MHz	Pass	AV	5.2582G	105.58	Inf	-Inf	3	Horizontal	50	2.64	-
5260MHz	Pass	AV	5.3578G	47.57	54.00	-6.43	3	Horizontal	50	2.64	-
5260MHz	Pass	PK	5.1346G	58.27	74.00	-15.73	3	Horizontal	50	2.64	-
5260MHz	Pass	PK	5.2624G	115.57	Inf	-Inf	3	Horizontal	50	2.64	-
5260MHz	Pass	PK	5.3584G	60.89	74.00	-13.11	3	Horizontal	50	2.64	-
5260MHz	Pass	AV	15.77904G	38.90	54.00	-15.10	3	Vertical	2	1.48	-
5260MHz	Pass	PK	10.50768G	51.11	68.20	-17.09	3	Vertical	179	1.32	-
5260MHz	Pass	PK	15.77872G	51.55	74.00	-22.45	3	Vertical	2	1.48	-
5260MHz	Pass	AV	15.77728G	39.26	54.00	-14.74	3	Horizontal	305	1.50	-
5260MHz	Pass	PK	10.52704G	51.16	68.20	-17.04	3	Horizontal	265	1.48	-
5260MHz	Pass	PK	15.79264G	52.93	74.00	-21.07	3	Horizontal	305	1.50	-
5300MHz	Pass	AV	5.3028G	103.75	Inf	-Inf	3	Vertical	25	1.88	-
5300MHz	Pass	AV	5.35G	47.97	54.00	-6.03	3	Vertical	25	1.88	-
5300MHz	Pass	PK	5.3016G	113.85	Inf	-Inf	3	Vertical	25	1.88	-
5300MHz	Pass	PK	5.3516G	66.10	74.00	-7.90	3	Vertical	25	1.88	-
5300MHz	Pass	AV	5.3028G	106.29	Inf	-Inf	3	Horizontal	46	2.80	-
5300MHz	Pass	AV	5.3504G	50.54	54.00	-3.46	3	Horizontal	46	2.80	-
5300MHz	Pass	PK	5.3016G	116.35	Inf	-Inf	3	Horizontal	46	2.80	-
5300MHz	Pass	PK	5.3512G	69.65	74.00	-4.35	3	Horizontal	46	2.80	-
5300MHz	Pass	AV	15.89824G	38.23	54.00	-15.77	3	Vertical	3	1.48	-
5300MHz	Pass	PK	10.60448G	50.66	74.00	-23.34	3	Vertical	66	1.49	-
5300MHz	Pass	PK	15.912G	51.12	74.00	-22.88	3	Vertical	3	1.48	-
5300MHz	Pass	AV	15.90128G	39.28	54.00	-14.72	3	Horizontal	315	1.00	-
5300MHz	Pass	PK	10.61696G	50.87	74.00	-23.13	3	Horizontal	116	1.49	-
5300MHz	Pass	PK	15.90288G	52.33	74.00	-21.67	3	Horizontal	315	1.00	-
5320MHz	Pass	AV	5.3242G	101.45	Inf	-Inf	3	Vertical	24	2.24	-
5320MHz	Pass	AV	5.35G	51.31	54.00	-2.69	3	Vertical	24	2.24	-
5320MHz	Pass	PK	5.3216G	111.67	Inf	-Inf	3	Vertical	24	2.24	-
5320MHz	Pass	PK	5.3518G	69.08	74.00	-4.92	3	Vertical	24	2.24	-
5320MHz	Pass	AV	5.3242G	103.88	Inf	-Inf	3	Horizontal	48	2.84	-
5320MHz	Pass	AV	5.35G	53.62	54.00	-0.38	3	Horizontal	48	2.84	-
5320MHz	Pass	PK	5.3216G	114.08	Inf	-Inf	3	Horizontal	48	2.84	-
5320MHz	Pass	PK	5.3522G	71.47	74.00	-2.53	3	Horizontal	48	2.84	-
5320MHz	Pass	AV	10.64896G	37.60	54.00	-16.40	3	Vertical	221	1.49	-
5320MHz	Pass	AV	15.93536G	37.95	54.00	-16.05	3	Vertical	62	1.48	-
5320MHz	Pass	PK	10.65888G	50.13	74.00	-23.87	3	Vertical	221	1.49	-
5320MHz	Pass	PK	15.96928G	51.67	74.00	-22.33	3	Vertical	62	1.48	-
5320MHz	Pass	AV	10.67968G	37.78	54.00	-16.22	3	Horizontal	0	1.49	-
5320MHz	Pass	AV	15.93264G	38.03	54.00	-15.97	3	Horizontal	156	1.92	-
5320MHz	Pass	PK	10.67792G	50.84	74.00	-23.16	3	Horizontal	0	1.49	-
5320MHz	Pass	PK	15.98496G	51.28	74.00	-22.72	3	Horizontal	156	1.92	-
5500MHz	Pass	AV	5.4592G	45.11	54.00	-8.89	3	Vertical	23	1.65	-
5500MHz	Pass	AV	5.504G	99.92	Inf	-Inf	3	Vertical	23	1.65	-

Remark :

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	5.4698G	67.84	68.20	-0.36	3	Vertical	23	1.65	-
5500MHz	Pass	PK	5.5024G	110.07	Inf	-Inf	3	Vertical	23	1.65	-
5500MHz	Pass	AV	5.4584G	45.11	54.00	-8.89	3	Horizontal	317	1.17	-
5500MHz	Pass	AV	5.4972G	99.56	Inf	-Inf	3	Horizontal	317	1.17	-
5500MHz	Pass	PK	5.4694G	67.66	68.20	-0.54	3	Horizontal	317	1.17	-
5500MHz	Pass	PK	5.5016G	109.55	Inf	-Inf	3	Horizontal	317	1.17	-
5500MHz	Pass	AV	10.98128G	38.39	54.00	-15.61	3	Vertical	257	2.27	-
5500MHz	Pass	PK	10.98688G	51.49	74.00	-22.51	3	Vertical	257	2.27	-
5500MHz	Pass	PK	16.51136G	53.62	68.20	-14.58	3	Vertical	250	1.96	-
5500MHz	Pass	AV	10.99728G	38.28	54.00	-15.72	3	Horizontal	131	1.81	-
5500MHz	Pass	PK	11.00608G	51.15	74.00	-22.85	3	Horizontal	131	1.81	-
5500MHz	Pass	PK	16.51936G	53.70	68.20	-14.50	3	Horizontal	11	1.11	-
5580MHz	Pass	AV	5.4552G	45.24	54.00	-8.76	3	Vertical	27	1.38	-
5580MHz	Pass	AV	5.583G	105.81	Inf	-Inf	3	Vertical	27	1.38	-
5580MHz	Pass	PK	5.4654G	57.01	68.20	-11.19	3	Vertical	27	1.38	-
5580MHz	Pass	PK	5.5818G	115.92	Inf	-Inf	3	Vertical	27	1.38	-
5580MHz	Pass	PK	5.7258G	57.27	68.20	-10.93	3	Vertical	27	1.38	-
5580MHz	Pass	AV	5.4516G	45.50	54.00	-8.50	3	Horizontal	287	2.13	-
5580MHz	Pass	AV	5.5824G	105.85	Inf	-Inf	3	Horizontal	287	2.13	-
5580MHz	Pass	PK	5.4618G	57.21	68.20	-10.99	3	Horizontal	287	2.13	-
5580MHz	Pass	PK	5.5818G	116.05	Inf	-Inf	3	Horizontal	287	2.13	-
5580MHz	Pass	PK	5.7252G	58.00	68.20	-10.20	3	Horizontal	287	2.13	-
5580MHz	Pass	AV	11.1592G	40.77	54.00	-13.23	3	Vertical	299	1.67	-
5580MHz	Pass	PK	11.1616G	54.02	74.00	-19.98	3	Vertical	299	1.67	-
5580MHz	Pass	PK	16.75232G	53.28	68.20	-14.92	3	Vertical	40	2.49	-
5580MHz	Pass	AV	11.16064G	40.99	54.00	-13.01	3	Horizontal	15	1.48	-
5580MHz	Pass	PK	11.16208G	53.88	74.00	-20.12	3	Horizontal	15	1.48	-
5580MHz	Pass	PK	16.74416G	56.07	68.20	-12.13	3	Horizontal	318	1.37	-
5700MHz	Pass	AV	5.704G	99.16	Inf	-Inf	3	Vertical	29	1.55	-
5700MHz	Pass	PK	5.7024G	109.64	Inf	-Inf	3	Vertical	29	1.55	-
5700MHz	Pass	PK	5.7252G	67.30	68.20	-0.90	3	Vertical	29	1.55	-
5700MHz	Pass	AV	5.6952G	98.22	Inf	-Inf	3	Horizontal	316	1.49	-
5700MHz	Pass	PK	5.696G	109.05	Inf	-Inf	3	Horizontal	316	1.49	-
5700MHz	Pass	PK	5.73G	66.90	68.20	-1.30	3	Horizontal	316	1.49	-
5700MHz	Pass	AV	11.40848G	37.65	54.00	-16.35	3	Vertical	184	1.55	-
5700MHz	Pass	PK	11.3904G	50.98	74.00	-23.02	3	Vertical	184	1.55	-
5700MHz	Pass	PK	17.1328G	54.14	68.20	-14.06	3	Vertical	135	1.79	-
5700MHz	Pass	AV	11.36208G	37.73	54.00	-16.27	3	Horizontal	170	1.56	-
5700MHz	Pass	PK	11.42096G	51.70	74.00	-22.30	3	Horizontal	170	1.56	-
5700MHz	Pass	PK	17.13984G	54.66	68.20	-13.54	3	Horizontal	170	2.10	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.722G	104.53	Inf	-Inf	3	Vertical	25	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.722G	114.52	Inf	-Inf	3	Vertical	25	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.949G	57.73	68.20	-10.47	3	Vertical	25	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.722G	103.96	Inf	-Inf	3	Horizontal	315	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.722G	113.86	Inf	-Inf	3	Horizontal	315	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.921G	58.19	68.20	-10.01	3	Horizontal	315	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44128G	39.13	54.00	-14.87	3	Vertical	346	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44512G	51.70	74.00	-22.30	3	Vertical	346	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16736G	57.65	68.20	-10.55	3	Vertical	333	1.64	-

Remark :

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44064G	41.57	54.00	-12.43	3	Horizontal	52	1.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4376G	54.96	74.00	-19.04	3	Horizontal	52	1.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16G	58.63	68.20	-9.57	3	Horizontal	318	1.37	-
5745MHz	Pass	AV	5.7474G	104.97	Inf	-Inf	3	Vertical	24	1.49	-
5745MHz	Pass	PK	5.6394G	59.46	68.20	-8.74	3	Vertical	24	1.49	-
5745MHz	Pass	PK	5.7474G	114.98	Inf	-Inf	3	Vertical	24	1.49	-
5745MHz	Pass	PK	5.937G	57.99	68.20	-10.21	3	Vertical	24	1.49	-
5745MHz	Pass	AV	5.7474G	104.71	Inf	-Inf	3	Horizontal	312	1.49	-
5745MHz	Pass	PK	5.6394G	58.56	68.20	-9.64	3	Horizontal	312	1.49	-
5745MHz	Pass	PK	5.7462G	114.29	Inf	-Inf	3	Horizontal	312	1.49	-
5745MHz	Pass	PK	5.9346G	58.03	68.20	-10.17	3	Horizontal	312	1.49	-
5745MHz	Pass	AV	11.49242G	39.41	54.00	-14.59	3	Vertical	115	1.55	-
5745MHz	Pass	PK	11.48698G	52.93	74.00	-21.07	3	Vertical	115	1.55	-
5745MHz	Pass	PK	17.2367G	58.20	68.20	-10.00	3	Vertical	3	1.78	-
5745MHz	Pass	AV	11.49046G	41.64	54.00	-12.36	3	Horizontal	142	2.32	-
5745MHz	Pass	PK	11.49362G	54.68	74.00	-19.32	3	Horizontal	142	2.32	-
5745MHz	Pass	PK	17.2304G	59.75	68.20	-8.45	3	Horizontal	324	1.36	-
5785MHz	Pass	AV	5.7874G	104.35	Inf	-Inf	3	Vertical	25	1.57	-
5785MHz	Pass	PK	5.5618G	57.66	68.20	-10.54	3	Vertical	25	1.57	-
5785MHz	Pass	PK	5.7802G	114.43	Inf	-Inf	3	Vertical	25	1.57	-
5785MHz	Pass	PK	5.9326G	58.19	68.20	-10.01	3	Vertical	25	1.57	-
5785MHz	Pass	AV	5.7874G	104.60	Inf	-Inf	3	Horizontal	311	1.40	-
5785MHz	Pass	PK	5.6206G	57.98	68.20	-10.22	3	Horizontal	311	1.40	-
5785MHz	Pass	PK	5.7802G	114.73	Inf	-Inf	3	Horizontal	311	1.40	-
5785MHz	Pass	PK	5.9818G	57.67	68.20	-10.53	3	Horizontal	311	1.40	-
5785MHz	Pass	AV	11.57064G	39.75	54.00	-14.25	3	Vertical	138	1.14	-
5785MHz	Pass	PK	11.57128G	52.93	74.00	-21.07	3	Vertical	138	1.14	-
5785MHz	Pass	PK	17.35934G	58.22	68.20	-9.98	3	Vertical	162	1.71	-
5785MHz	Pass	AV	11.65262G	41.58	54.00	-12.42	3	Horizontal	89	2.04	-
5785MHz	Pass	PK	11.65108G	54.82	74.00	-19.18	3	Horizontal	89	2.04	-
5785MHz	Pass	PK	17.35208G	59.98	68.20	-8.22	3	Horizontal	109	1.83	-
5825MHz	Pass	AV	5.8274G	103.79	Inf	-Inf	3	Vertical	19	1.76	-
5825MHz	Pass	PK	5.5322G	57.44	68.20	-10.76	3	Vertical	19	1.76	-
5825MHz	Pass	PK	5.8238G	113.24	Inf	-Inf	3	Vertical	19	1.76	-
5825MHz	Pass	PK	5.933G	58.25	68.20	-9.95	3	Vertical	19	1.76	-
5825MHz	Pass	AV	5.8274G	104.33	Inf	-Inf	3	Horizontal	308	1.50	-
5825MHz	Pass	PK	5.6426G	57.39	68.20	-10.81	3	Horizontal	308	1.50	-
5825MHz	Pass	PK	5.8262G	114.10	Inf	-Inf	3	Horizontal	308	1.50	-
5825MHz	Pass	PK	5.9318G	59.53	68.20	-8.67	3	Horizontal	308	1.50	-
5825MHz	Pass	AV	11.6486G	39.04	54.00	-14.96	3	Vertical	347	1.50	-
5825MHz	Pass	PK	11.6434G	51.50	74.00	-22.50	3	Vertical	347	1.50	-
5825MHz	Pass	PK	17.484G	58.75	68.20	-9.45	3	Vertical	334	1.41	-
5825MHz	Pass	AV	11.65G	41.54	54.00	-12.46	3	Horizontal	60	1.49	-
5825MHz	Pass	PK	11.651G	54.33	74.00	-19.67	3	Horizontal	60	1.49	-
5825MHz	Pass	PK	17.4832G	59.69	68.20	-8.51	3	Horizontal	68	1.34	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	50.42	54.00	-3.58	3	Vertical	29	1.74	-
5180MHz	Pass	AV	5.1832G	99.28	Inf	-Inf	3	Vertical	29	1.74	-
5180MHz	Pass	PK	5.1482G	68.31	74.00	-5.69	3	Vertical	29	1.74	-

Remark :

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5180MHz	Pass	PK	5.177G	112.69	Inf	-Inf	3	Vertical	29	1.74	-
5180MHz	Pass	AV	5.15G	53.48	54.00	-0.52	3	Horizontal	288	1.74	-
5180MHz	Pass	AV	5.1832G	101.93	Inf	-Inf	3	Horizontal	288	1.74	-
5180MHz	Pass	PK	5.148G	72.08	74.00	-1.92	3	Horizontal	288	1.74	-
5180MHz	Pass	PK	5.177G	115.54	Inf	-Inf	3	Horizontal	288	1.74	-
5180MHz	Pass	AV	15.5352G	38.33	54.00	-15.67	3	Vertical	80	1.70	-
5180MHz	Pass	PK	10.36362G	51.13	68.20	-17.07	3	Vertical	167	1.18	-
5180MHz	Pass	PK	15.53652G	51.84	74.00	-22.16	3	Vertical	80	1.70	-
5180MHz	Pass	AV	15.53936G	38.29	54.00	-15.71	3	Horizontal	153	1.38	-
5180MHz	Pass	PK	10.35846G	51.17	68.20	-17.03	3	Horizontal	114	1.27	-
5180MHz	Pass	PK	15.53766G	51.86	74.00	-22.14	3	Horizontal	153	1.38	-
5200MHz	Pass	AV	5.15G	51.06	54.00	-2.94	3	Vertical	25	2.11	-
5200MHz	Pass	AV	5.2032G	103.07	Inf	-Inf	3	Vertical	25	2.11	-
5200MHz	Pass	PK	5.15G	67.97	74.00	-6.03	3	Vertical	25	2.11	-
5200MHz	Pass	PK	5.1968G	116.54	Inf	-Inf	3	Vertical	25	2.11	-
5200MHz	Pass	AV	5.15G	53.51	54.00	-0.49	3	Horizontal	287	1.73	-
5200MHz	Pass	AV	5.1956G	105.19	Inf	-Inf	3	Horizontal	287	1.73	-
5200MHz	Pass	PK	5.1464G	70.25	74.00	-3.75	3	Horizontal	287	1.73	-
5200MHz	Pass	PK	5.1968G	118.93	Inf	-Inf	3	Horizontal	287	1.73	-
5200MHz	Pass	AV	15.597G	39.42	54.00	-14.58	3	Vertical	360	1.02	-
5200MHz	Pass	PK	10.4004G	53.27	68.20	-14.93	3	Vertical	343	1.66	-
5200MHz	Pass	PK	15.5912G	53.37	74.00	-20.63	3	Vertical	360	1.02	-
5200MHz	Pass	AV	15.6024G	41.45	54.00	-12.55	3	Horizontal	27	1.13	-
5200MHz	Pass	PK	10.4018G	51.22	68.20	-16.98	3	Horizontal	340	1.49	-
5200MHz	Pass	PK	15.6012G	55.25	74.00	-18.75	3	Horizontal	27	1.13	-
5240MHz	Pass	AV	5.147G	45.41	54.00	-8.59	3	Vertical	24	1.90	-
5240MHz	Pass	AV	5.2382G	103.30	Inf	-Inf	3	Vertical	24	1.90	-
5240MHz	Pass	AV	5.35G	45.15	54.00	-8.85	3	Vertical	24	1.90	-
5240MHz	Pass	PK	5.1398G	59.19	74.00	-14.81	3	Vertical	24	1.90	-
5240MHz	Pass	PK	5.237G	117.10	Inf	-Inf	3	Vertical	24	1.90	-
5240MHz	Pass	PK	5.35G	59.33	74.00	-14.67	3	Vertical	24	1.90	-
5240MHz	Pass	AV	5.1482G	46.86	54.00	-7.14	3	Horizontal	48	2.61	-
5240MHz	Pass	AV	5.2418G	104.92	Inf	-Inf	3	Horizontal	48	2.61	-
5240MHz	Pass	AV	5.35G	46.53	54.00	-7.47	3	Horizontal	48	2.61	-
5240MHz	Pass	PK	5.144G	60.10	74.00	-13.90	3	Horizontal	48	2.61	-
5240MHz	Pass	PK	5.237G	118.28	Inf	-Inf	3	Horizontal	48	2.61	-
5240MHz	Pass	PK	5.3522G	58.31	74.00	-15.69	3	Horizontal	48	2.61	-
5240MHz	Pass	AV	15.71746G	41.51	54.00	-12.49	3	Vertical	249	1.62	-
5240MHz	Pass	PK	10.47924G	50.35	68.20	-17.85	3	Vertical	240	1.86	-
5240MHz	Pass	PK	15.72178G	55.72	74.00	-18.28	3	Vertical	249	1.62	-
5240MHz	Pass	AV	15.7196G	41.22	54.00	-12.78	3	Horizontal	25	1.47	-
5240MHz	Pass	PK	10.47682G	50.90	68.20	-17.30	3	Horizontal	99	2.75	-
5240MHz	Pass	PK	15.7114G	55.24	74.00	-18.76	3	Horizontal	25	1.47	-
5260MHz	Pass	AV	5.15G	44.41	54.00	-9.59	3	Vertical	23	2.16	-
5260MHz	Pass	AV	5.263G	103.01	Inf	-Inf	3	Vertical	23	2.16	-
5260MHz	Pass	AV	5.365G	45.62	54.00	-8.38	3	Vertical	23	2.16	-
5260MHz	Pass	PK	5.1358G	56.61	74.00	-17.39	3	Vertical	23	2.16	-
5260MHz	Pass	PK	5.257G	116.41	Inf	-Inf	3	Vertical	23	2.16	-
5260MHz	Pass	PK	5.3674G	58.44	74.00	-15.56	3	Vertical	23	2.16	-

Remark :

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	AV	5.15G	45.49	54.00	-8.51	3	Horizontal	46	2.32	-
5260MHz	Pass	AV	5.2618G	104.25	Inf	-Inf	3	Horizontal	46	2.32	-
5260MHz	Pass	AV	5.3584G	47.03	54.00	-6.97	3	Horizontal	46	2.32	-
5260MHz	Pass	PK	5.15G	58.60	74.00	-15.40	3	Horizontal	46	2.32	-
5260MHz	Pass	PK	5.257G	117.99	Inf	-Inf	3	Horizontal	46	2.32	-
5260MHz	Pass	PK	5.3572G	59.57	74.00	-14.43	3	Horizontal	46	2.32	-
5260MHz	Pass	AV	15.7764G	37.93	54.00	-16.07	3	Vertical	135	2.38	-
5260MHz	Pass	PK	10.52046G	50.87	68.20	-17.33	3	Vertical	174	1.50	-
5260MHz	Pass	PK	15.77766G	51.34	74.00	-22.66	3	Vertical	135	2.38	-
5260MHz	Pass	AV	15.7784G	38.82	54.00	-15.18	3	Horizontal	23	1.48	-
5260MHz	Pass	PK	10.52012G	50.16	68.20	-18.04	3	Horizontal	317	1.49	-
5260MHz	Pass	PK	15.7788G	52.45	74.00	-21.55	3	Horizontal	23	1.48	-
5300MHz	Pass	AV	5.2984G	103.08	Inf	-Inf	3	Vertical	24	2.27	-
5300MHz	Pass	AV	5.35G	49.73	54.00	-4.27	3	Vertical	24	2.27	-
5300MHz	Pass	PK	5.2968G	116.92	Inf	-Inf	3	Vertical	24	2.27	-
5300MHz	Pass	PK	5.35G	67.32	74.00	-6.68	3	Vertical	24	2.27	-
5300MHz	Pass	AV	5.3016G	104.79	Inf	-Inf	3	Horizontal	44	2.40	-
5300MHz	Pass	AV	5.35G	52.91	54.00	-1.09	3	Horizontal	44	2.40	-
5300MHz	Pass	PK	5.2968G	118.28	Inf	-Inf	3	Horizontal	44	2.40	-
5300MHz	Pass	PK	5.354G	71.43	74.00	-2.57	3	Horizontal	44	2.40	-
5300MHz	Pass	AV	15.90492G	38.71	54.00	-15.29	3	Vertical	10	1.78	-
5300MHz	Pass	PK	10.59796G	50.36	68.20	-17.84	3	Vertical	146	1.76	-
5300MHz	Pass	PK	15.89994G	51.37	74.00	-22.63	3	Vertical	10	1.78	-
5300MHz	Pass	AV	15.90102G	39.72	54.00	-14.28	3	Horizontal	221	1.32	-
5300MHz	Pass	PK	10.59576G	50.14	68.20	-18.06	3	Horizontal	212	1.69	-
5300MHz	Pass	PK	15.90126G	52.52	74.00	-21.48	3	Horizontal	221	1.32	-
5320MHz	Pass	AV	5.3184G	98.93	Inf	-Inf	3	Vertical	23	2.12	-
5320MHz	Pass	AV	5.35G	50.51	54.00	-3.49	3	Vertical	23	2.12	-
5320MHz	Pass	PK	5.3168G	112.62	Inf	-Inf	3	Vertical	23	2.12	-
5320MHz	Pass	PK	5.3516G	70.88	74.00	-3.12	3	Vertical	23	2.12	-
5320MHz	Pass	AV	5.3218G	101.56	Inf	-Inf	3	Horizontal	47	2.86	-
5320MHz	Pass	AV	5.35G	52.76	54.00	-1.24	3	Horizontal	47	2.86	-
5320MHz	Pass	PK	5.317G	115.20	Inf	-Inf	3	Horizontal	47	2.86	-
5320MHz	Pass	PK	5.3518G	73.34	74.00	-0.66	3	Horizontal	47	2.86	-
5320MHz	Pass	AV	10.636G	36.44	54.00	-17.56	3	Vertical	318	1.68	-
5320MHz	Pass	AV	15.96184G	36.68	54.00	-17.32	3	Vertical	73	2.10	-
5320MHz	Pass	PK	10.63868G	50.38	74.00	-23.62	3	Vertical	318	1.68	-
5320MHz	Pass	PK	15.958G	50.81	74.00	-23.19	3	Vertical	73	2.10	-
5320MHz	Pass	AV	10.64578G	36.52	54.00	-17.48	3	Horizontal	280	1.93	-
5320MHz	Pass	AV	15.95908G	36.76	54.00	-17.24	3	Horizontal	144	1.95	-
5320MHz	Pass	PK	10.64462G	50.52	74.00	-23.48	3	Horizontal	280	1.93	-
5320MHz	Pass	PK	15.95832G	50.67	74.00	-23.33	3	Horizontal	144	1.95	-
5500MHz	Pass	AV	5.46G	45.50	54.00	-8.50	3	Vertical	25	1.47	-
5500MHz	Pass	AV	5.503G	99.50	Inf	-Inf	3	Vertical	25	1.47	-
5500MHz	Pass	PK	5.4686G	67.35	68.20	-0.85	3	Vertical	25	1.47	-
5500MHz	Pass	PK	5.497G	112.90	Inf	-Inf	3	Vertical	25	1.47	-
5500MHz	Pass	AV	5.46G	45.52	54.00	-8.48	3	Horizontal	315	1.08	-
5500MHz	Pass	AV	5.4982G	99.76	Inf	-Inf	3	Horizontal	315	1.08	-
5500MHz	Pass	PK	5.4682G	67.82	68.20	-0.38	3	Horizontal	315	1.08	-

Remark :

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	5.497G	113.32	Inf	-Inf	3	Horizontal	315	1.08	-
5500MHz	Pass	AV	10.99958G	37.51	54.00	-16.49	3	Vertical	339	1.34	-
5500MHz	Pass	PK	10.99928G	51.36	74.00	-22.64	3	Vertical	339	1.34	-
5500MHz	Pass	PK	16.5047G	53.58	68.20	-14.62	3	Vertical	304	2.27	-
5500MHz	Pass	AV	10.99716G	37.55	54.00	-16.45	3	Horizontal	94	2.48	-
5500MHz	Pass	PK	10.99602G	51.44	74.00	-22.56	3	Horizontal	94	2.48	-
5500MHz	Pass	PK	16.49642G	53.34	68.20	-14.86	3	Horizontal	306	1.32	-
5580MHz	Pass	AV	5.46G	44.66	54.00	-9.34	3	Vertical	24	1.40	-
5580MHz	Pass	AV	5.5782G	104.46	Inf	-Inf	3	Vertical	24	1.40	-
5580MHz	Pass	PK	5.4624G	57.11	68.20	-11.09	3	Vertical	24	1.40	-
5580MHz	Pass	PK	5.577G	118.30	Inf	-Inf	3	Vertical	24	1.40	-
5580MHz	Pass	PK	5.7282G	56.80	68.20	-11.40	3	Vertical	24	1.40	-
5580MHz	Pass	AV	5.454G	44.91	54.00	-9.09	3	Horizontal	288	2.24	-
5580MHz	Pass	AV	5.5746G	104.47	Inf	-Inf	3	Horizontal	288	2.24	-
5580MHz	Pass	PK	5.4696G	58.17	68.20	-10.03	3	Horizontal	288	2.24	-
5580MHz	Pass	PK	5.577G	118.24	Inf	-Inf	3	Horizontal	288	2.24	-
5580MHz	Pass	PK	5.7264G	57.41	68.20	-10.79	3	Horizontal	288	2.24	-
5580MHz	Pass	AV	11.1606G	40.57	54.00	-13.43	3	Vertical	25	1.81	-
5580MHz	Pass	PK	11.1564G	54.55	74.00	-19.45	3	Vertical	25	1.81	-
5580MHz	Pass	PK	16.7394G	53.71	68.20	-14.49	3	Vertical	347	1.50	-
5580MHz	Pass	AV	11.1586G	40.17	54.00	-13.83	3	Horizontal	14	1.51	-
5580MHz	Pass	PK	11.1614G	53.20	74.00	-20.80	3	Horizontal	14	1.51	-
5580MHz	Pass	PK	16.7374G	55.34	68.20	-12.86	3	Horizontal	318	1.49	-
5700MHz	Pass	AV	5.6984G	96.16	Inf	-Inf	3	Vertical	29	1.40	-
5700MHz	Pass	PK	5.6968G	109.83	Inf	-Inf	3	Vertical	29	1.40	-
5700MHz	Pass	PK	5.7252G	68.08	68.20	-0.12	3	Vertical	29	1.40	-
5700MHz	Pass	AV	5.7032G	95.62	Inf	-Inf	3	Horizontal	314	1.38	-
5700MHz	Pass	PK	5.6968G	108.56	Inf	-Inf	3	Horizontal	314	1.38	-
5700MHz	Pass	PK	5.7252G	67.54	68.20	-0.66	3	Horizontal	314	1.38	-
5700MHz	Pass	AV	11.39682G	37.04	54.00	-16.96	3	Vertical	11	2.47	-
5700MHz	Pass	PK	11.39788G	51.34	74.00	-22.66	3	Vertical	11	2.47	-
5700MHz	Pass	PK	17.10136G	53.78	68.20	-14.42	3	Vertical	3	1.07	-
5700MHz	Pass	AV	11.40186G	36.93	54.00	-17.07	3	Horizontal	104	1.06	-
5700MHz	Pass	PK	11.39554G	51.02	74.00	-22.98	3	Horizontal	104	1.06	-
5700MHz	Pass	PK	17.0955G	53.57	68.20	-14.63	3	Horizontal	339	1.09	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4452G	44.22	54.00	-9.78	3	Vertical	30	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	103.78	Inf	-Inf	3	Vertical	30	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	56.85	68.20	-11.35	3	Vertical	30	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	117.17	Inf	-Inf	3	Vertical	30	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8868G	58.28	68.20	-9.92	3	Vertical	30	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	44.28	54.00	-9.72	3	Horizontal	313	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7236G	102.79	Inf	-Inf	3	Horizontal	313	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	56.58	68.20	-11.62	3	Horizontal	313	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7212G	115.65	Inf	-Inf	3	Horizontal	313	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8748G	58.65	68.20	-9.55	3	Horizontal	313	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4396G	38.05	54.00	-15.95	3	Vertical	342	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4338G	50.91	74.00	-23.09	3	Vertical	342	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1614G	56.86	68.20	-11.34	3	Vertical	333	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4396G	39.59	54.00	-14.41	3	Horizontal	47	1.63	-

Remark :

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4368G	52.25	74.00	-21.75	3	Horizontal	47	1.63	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1512G	57.52	68.20	-10.68	3	Horizontal	315	1.39	-
5745MHz	Pass	AV	5.7426G	103.77	Inf	-Inf	3	Vertical	28	1.48	-
5745MHz	Pass	PK	5.6442G	59.61	68.20	-8.59	3	Vertical	28	1.48	-
5745MHz	Pass	PK	5.7426G	117.53	Inf	-Inf	3	Vertical	28	1.48	-
5745MHz	Pass	PK	5.9862G	57.22	68.20	-10.98	3	Vertical	28	1.48	-
5745MHz	Pass	AV	5.7426G	103.67	Inf	-Inf	3	Horizontal	311	1.54	-
5745MHz	Pass	PK	5.6394G	58.77	68.20	-9.43	3	Horizontal	311	1.54	-
5745MHz	Pass	PK	5.7426G	117.44	Inf	-Inf	3	Horizontal	311	1.54	-
5745MHz	Pass	PK	5.9778G	57.75	68.20	-10.45	3	Horizontal	311	1.54	-
5745MHz	Pass	AV	11.4884G	38.66	54.00	-15.34	3	Vertical	343	1.63	-
5745MHz	Pass	PK	11.4888G	52.06	74.00	-21.94	3	Vertical	343	1.63	-
5745MHz	Pass	PK	17.2282G	56.24	68.20	-11.96	3	Vertical	35	1.50	-
5745MHz	Pass	AV	11.4898G	39.56	54.00	-14.44	3	Horizontal	48	1.50	-
5745MHz	Pass	PK	11.4894G	52.23	74.00	-21.77	3	Horizontal	48	1.50	-
5745MHz	Pass	PK	17.2242G	58.34	68.20	-9.86	3	Horizontal	287	3.00	-
5785MHz	Pass	AV	5.7802G	103.02	Inf	-Inf	3	Vertical	24	1.45	-
5785MHz	Pass	PK	5.533G	58.18	68.20	-10.02	3	Vertical	24	1.45	-
5785MHz	Pass	PK	5.7814G	115.40	Inf	-Inf	3	Vertical	24	1.45	-
5785MHz	Pass	PK	5.9338G	57.22	68.20	-10.98	3	Vertical	24	1.45	-
5785MHz	Pass	AV	5.7826G	103.42	Inf	-Inf	3	Horizontal	312	1.39	-
5785MHz	Pass	PK	5.5402G	57.33	68.20	-10.87	3	Horizontal	312	1.39	-
5785MHz	Pass	PK	5.7826G	117.14	Inf	-Inf	3	Horizontal	312	1.39	-
5785MHz	Pass	PK	5.9746G	58.04	68.20	-10.16	3	Horizontal	312	1.39	-
5785MHz	Pass	AV	11.5664G	39.10	54.00	-14.90	3	Vertical	62	1.94	-
5785MHz	Pass	PK	11.56644G	52.47	74.00	-21.53	3	Vertical	62	1.94	-
5785MHz	Pass	PK	17.35764G	57.53	68.20	-10.67	3	Vertical	113	1.56	-
5785MHz	Pass	AV	11.56592G	39.08	54.00	-14.92	3	Horizontal	216	1.19	-
5785MHz	Pass	PK	11.56696G	52.56	74.00	-21.44	3	Horizontal	216	1.19	-
5785MHz	Pass	PK	17.35774G	58.73	68.20	-9.47	3	Horizontal	191	1.15	-
5825MHz	Pass	AV	5.8262G	102.51	Inf	-Inf	3	Vertical	19	1.76	-
5825MHz	Pass	PK	5.5286G	57.50	68.20	-10.70	3	Vertical	19	1.76	-
5825MHz	Pass	PK	5.8226G	116.14	Inf	-Inf	3	Vertical	19	1.76	-
5825MHz	Pass	PK	5.9306G	58.84	68.20	-9.36	3	Vertical	19	1.76	-
5825MHz	Pass	AV	5.8226G	103.19	Inf	-Inf	3	Horizontal	311	1.50	-
5825MHz	Pass	PK	5.6282G	56.98	68.20	-11.22	3	Horizontal	311	1.50	-
5825MHz	Pass	PK	5.8226G	116.98	Inf	-Inf	3	Horizontal	311	1.50	-
5825MHz	Pass	PK	5.9294G	59.78	68.20	-8.42	3	Horizontal	311	1.50	-
5825MHz	Pass	AV	11.64802G	39.97	54.00	-14.03	3	Vertical	124	2.23	-
5825MHz	Pass	PK	11.65078G	52.77	74.00	-21.23	3	Vertical	124	2.23	-
5825MHz	Pass	PK	17.4741G	57.27	68.20	-10.93	3	Vertical	295	2.20	-
5825MHz	Pass	AV	11.64778G	39.98	54.00	-14.02	3	Horizontal	14	1.12	-
5825MHz	Pass	PK	11.65128G	52.71	74.00	-21.29	3	Horizontal	14	1.12	-
5825MHz	Pass	PK	17.47212G	58.24	68.20	-9.96	3	Horizontal	121	2.46	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	50.82	54.00	-3.18	3	Vertical	26	1.74	-
5190MHz	Pass	AV	5.1944G	95.79	Inf	-Inf	3	Vertical	26	1.74	-
5190MHz	Pass	PK	5.1496G	67.86	74.00	-6.14	3	Vertical	26	1.74	-
5190MHz	Pass	PK	5.1824G	108.19	Inf	-Inf	3	Vertical	26	1.74	-

Remark :

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5190MHz	Pass	AV	5.15G	53.12	54.00	-0.88	3	Horizontal	290	1.84	-
5190MHz	Pass	AV	5.1824G	98.35	Inf	-Inf	3	Horizontal	290	1.84	-
5190MHz	Pass	PK	5.1496G	70.58	74.00	-3.42	3	Horizontal	290	1.84	-
5190MHz	Pass	PK	5.1824G	111.00	Inf	-Inf	3	Horizontal	290	1.84	-
5190MHz	Pass	AV	15.56798G	38.83	54.00	-15.17	3	Vertical	280	1.06	-
5190MHz	Pass	PK	10.37522G	51.00	68.20	-17.20	3	Vertical	273	2.17	-
5190MHz	Pass	PK	15.56982G	51.16	74.00	-22.84	3	Vertical	280	1.06	-
5190MHz	Pass	AV	15.5675G	38.96	54.00	-15.04	3	Horizontal	232	2.32	-
5190MHz	Pass	PK	10.37564G	50.77	68.20	-17.43	3	Horizontal	206	1.76	-
5190MHz	Pass	PK	15.56722G	51.24	74.00	-22.76	3	Horizontal	232	2.32	-
5230MHz	Pass	AV	5.15G	50.78	54.00	-3.22	3	Vertical	23	2.17	-
5230MHz	Pass	AV	5.2344G	100.30	Inf	-Inf	3	Vertical	23	2.17	-
5230MHz	Pass	PK	5.1488G	63.96	74.00	-10.04	3	Vertical	23	2.17	-
5230MHz	Pass	PK	5.2224G	112.28	Inf	-Inf	3	Vertical	23	2.17	-
5230MHz	Pass	AV	5.1492G	53.36	54.00	-0.64	3	Horizontal	46	2.81	-
5230MHz	Pass	AV	5.2252G	101.54	Inf	-Inf	3	Horizontal	46	2.81	-
5230MHz	Pass	PK	5.1472G	67.27	74.00	-6.73	3	Horizontal	46	2.81	-
5230MHz	Pass	PK	5.2336G	113.83	Inf	-Inf	3	Horizontal	46	2.81	-
5230MHz	Pass	AV	15.6863G	39.01	54.00	-14.99	3	Vertical	103	2.06	-
5230MHz	Pass	PK	10.45828G	51.82	68.20	-16.38	3	Vertical	245	1.01	-
5230MHz	Pass	PK	15.69148G	51.63	74.00	-22.37	3	Vertical	103	2.06	-
5230MHz	Pass	AV	15.6852G	39.39	54.00	-14.61	3	Horizontal	184	1.33	-
5230MHz	Pass	PK	10.464G	51.85	68.20	-16.35	3	Horizontal	294	1.57	-
5230MHz	Pass	PK	15.68678G	52.10	74.00	-21.90	3	Horizontal	184	1.33	-
5270MHz	Pass	AV	5.2744G	99.69	Inf	-Inf	3	Vertical	23	1.91	-
5270MHz	Pass	AV	5.35G	50.18	54.00	-3.82	3	Vertical	23	1.91	-
5270MHz	Pass	PK	5.2624G	111.65	Inf	-Inf	3	Vertical	23	1.91	-
5270MHz	Pass	PK	5.3516G	64.49	74.00	-9.51	3	Vertical	23	1.91	-
5270MHz	Pass	AV	5.2744G	101.73	Inf	-Inf	3	Horizontal	48	2.71	-
5270MHz	Pass	AV	5.35G	53.08	54.00	-0.92	3	Horizontal	48	2.71	-
5270MHz	Pass	PK	5.2732G	113.70	Inf	-Inf	3	Horizontal	48	2.71	-
5270MHz	Pass	PK	5.352G	67.19	74.00	-6.81	3	Horizontal	48	2.71	-
5270MHz	Pass	AV	15.80684G	38.44	54.00	-15.56	3	Vertical	32	2.05	-
5270MHz	Pass	PK	10.53854G	50.86	68.20	-17.34	3	Vertical	204	1.22	-
5270MHz	Pass	PK	15.80792G	51.01	74.00	-22.99	3	Vertical	32	2.05	-
5270MHz	Pass	AV	15.8146G	38.84	54.00	-15.16	3	Horizontal	48	1.49	-
5270MHz	Pass	PK	10.53702G	51.45	68.20	-16.75	3	Horizontal	94	1.48	-
5270MHz	Pass	PK	15.8124G	51.31	74.00	-22.69	3	Horizontal	48	1.49	-
5310MHz	Pass	AV	5.3144G	96.48	Inf	-Inf	3	Vertical	22	2.24	-
5310MHz	Pass	AV	5.35G	51.52	54.00	-2.48	3	Vertical	22	2.24	-
5310MHz	Pass	PK	5.3024G	108.64	Inf	-Inf	3	Vertical	22	2.24	-
5310MHz	Pass	PK	5.3508G	69.58	74.00	-4.42	3	Vertical	22	2.24	-
5310MHz	Pass	AV	5.3144G	99.00	Inf	-Inf	3	Horizontal	44	2.83	-
5310MHz	Pass	AV	5.35G	53.50	54.00	-0.50	3	Horizontal	44	2.83	-
5310MHz	Pass	PK	5.3132G	111.05	Inf	-Inf	3	Horizontal	44	2.83	-
5310MHz	Pass	PK	5.3504G	72.36	74.00	-1.64	3	Horizontal	44	2.83	-
5310MHz	Pass	AV	10.61568G	37.68	54.00	-16.32	3	Vertical	116	1.69	-
5310MHz	Pass	AV	15.9322G	38.17	54.00	-15.83	3	Vertical	280	2.01	-
5310MHz	Pass	PK	10.62384G	50.19	74.00	-23.81	3	Vertical	116	1.69	-

Remark :

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	15.92644G	50.48	74.00	-23.52	3	Vertical	280	2.01	-
5310MHz	Pass	AV	10.61514G	37.84	54.00	-16.16	3	Horizontal	66	1.36	-
5310MHz	Pass	AV	15.9291G	38.57	54.00	-15.43	3	Horizontal	68	1.44	-
5310MHz	Pass	PK	10.62006G	50.35	74.00	-23.65	3	Horizontal	66	1.36	-
5310MHz	Pass	PK	15.92886G	50.80	74.00	-23.20	3	Horizontal	68	1.44	-
5510MHz	Pass	AV	5.4588G	46.66	54.00	-7.34	3	Vertical	27	1.59	-
5510MHz	Pass	AV	5.516G	95.70	Inf	-Inf	3	Vertical	27	1.59	-
5510MHz	Pass	PK	5.4688G	66.82	68.20	-1.38	3	Vertical	27	1.59	-
5510MHz	Pass	PK	5.5024G	107.66	Inf	-Inf	3	Vertical	27	1.59	-
5510MHz	Pass	AV	5.4588G	46.72	54.00	-7.28	3	Horizontal	314	1.03	-
5510MHz	Pass	AV	5.506G	94.93	Inf	-Inf	3	Horizontal	314	1.03	-
5510MHz	Pass	PK	5.4688G	67.45	68.20	-0.75	3	Horizontal	314	1.03	-
5510MHz	Pass	PK	5.5024G	107.48	Inf	-Inf	3	Horizontal	314	1.03	-
5510MHz	Pass	AV	11.02072G	38.78	54.00	-15.22	3	Vertical	296	1.40	-
5510MHz	Pass	PK	11.02158G	51.69	74.00	-22.31	3	Vertical	296	1.40	-
5510MHz	Pass	PK	16.5298G	53.81	68.20	-14.39	3	Vertical	314	1.57	-
5510MHz	Pass	AV	11.01872G	39.15	54.00	-14.85	3	Horizontal	200	1.81	-
5510MHz	Pass	PK	11.01578G	51.88	74.00	-22.12	3	Horizontal	200	1.81	-
5510MHz	Pass	PK	16.52946G	53.54	68.20	-14.66	3	Horizontal	124	1.96	-
5550MHz	Pass	AV	5.4588G	51.71	54.00	-2.29	3	Vertical	26	1.49	-
5550MHz	Pass	AV	5.5544G	102.72	Inf	-Inf	3	Vertical	26	1.49	-
5550MHz	Pass	PK	5.4688G	66.88	68.20	-1.32	3	Vertical	26	1.49	-
5550MHz	Pass	PK	5.5536G	114.93	Inf	-Inf	3	Vertical	26	1.49	-
5550MHz	Pass	AV	5.4596G	52.10	54.00	-1.90	3	Horizontal	315	1.13	-
5550MHz	Pass	AV	5.5544G	101.95	Inf	-Inf	3	Horizontal	315	1.13	-
5550MHz	Pass	PK	5.4692G	67.47	68.20	-0.73	3	Horizontal	315	1.13	-
5550MHz	Pass	PK	5.5568G	113.85	Inf	-Inf	3	Horizontal	315	1.13	-
5550MHz	Pass	AV	11.10304G	39.64	54.00	-14.36	3	Vertical	339	1.38	-
5550MHz	Pass	PK	11.10128G	52.23	74.00	-21.77	3	Vertical	339	1.38	-
5550MHz	Pass	PK	16.6852G	51.96	68.20	-16.24	3	Vertical	73	1.03	-
5550MHz	Pass	AV	11.09568G	39.36	54.00	-14.64	3	Horizontal	83	1.50	-
5550MHz	Pass	PK	11.07056G	51.49	74.00	-22.51	3	Horizontal	83	1.50	-
5550MHz	Pass	PK	16.63544G	52.70	68.20	-15.50	3	Horizontal	238	1.01	-
5670MHz	Pass	AV	5.6744G	99.04	Inf	-Inf	3	Vertical	30	1.46	-
5670MHz	Pass	PK	5.662G	111.02	Inf	-Inf	3	Vertical	30	1.46	-
5670MHz	Pass	PK	5.7272G	67.64	68.20	-0.56	3	Vertical	30	1.46	-
5670MHz	Pass	AV	5.6744G	98.26	Inf	-Inf	3	Horizontal	313	1.50	-
5670MHz	Pass	PK	5.6624G	110.46	Inf	-Inf	3	Horizontal	313	1.50	-
5670MHz	Pass	PK	5.7292G	66.57	68.20	-1.63	3	Horizontal	313	1.50	-
5670MHz	Pass	AV	11.30928G	38.96	54.00	-15.04	3	Vertical	43	1.71	-
5670MHz	Pass	PK	11.33552G	52.40	74.00	-21.60	3	Vertical	43	1.71	-
5670MHz	Pass	PK	16.98824G	55.10	68.20	-13.10	3	Vertical	145	2.37	-
5670MHz	Pass	AV	11.30176G	38.93	54.00	-15.07	3	Horizontal	291	1.50	-
5670MHz	Pass	PK	11.34176G	51.03	74.00	-22.97	3	Horizontal	291	1.50	-
5670MHz	Pass	PK	16.98472G	54.54	68.20	-13.66	3	Horizontal	178	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	45.39	54.00	-8.61	3	Vertical	22	1.63	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.714G	102.48	Inf	-Inf	3	Vertical	22	1.63	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.461G	57.02	68.20	-11.18	3	Vertical	22	1.63	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.726G	114.36	Inf	-Inf	3	Vertical	22	1.63	-

Remark :

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	60.47	68.20	-7.73	3	Vertical	22	1.63	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	45.34	54.00	-8.66	3	Horizontal	313	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.714G	101.82	Inf	-Inf	3	Horizontal	313	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.463G	56.57	68.20	-11.63	3	Horizontal	313	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.702G	113.74	Inf	-Inf	3	Horizontal	313	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	60.11	68.20	-8.09	3	Horizontal	313	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.41824G	39.46	54.00	-14.54	3	Vertical	346	1.53	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41392G	51.44	74.00	-22.56	3	Vertical	346	1.53	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.14568G	56.21	68.20	-11.99	3	Vertical	330	1.70	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4216G	40.66	54.00	-13.34	3	Horizontal	54	1.76	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41664G	53.59	74.00	-20.41	3	Horizontal	54	1.76	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.14168G	56.98	68.20	-11.22	3	Horizontal	315	1.49	-
5755MHz	Pass	AV	5.7598G	101.85	Inf	-Inf	3	Vertical	24	1.50	-
5755MHz	Pass	PK	5.6494G	64.81	68.20	-3.39	3	Vertical	24	1.50	-
5755MHz	Pass	PK	5.7394G	114.41	Inf	-Inf	3	Vertical	24	1.50	-
5755MHz	Pass	PK	5.9314G	58.87	68.20	-9.33	3	Vertical	24	1.50	-
5755MHz	Pass	AV	5.7598G	101.60	Inf	-Inf	3	Horizontal	313	1.48	-
5755MHz	Pass	PK	5.647G	62.80	68.20	-5.40	3	Horizontal	313	1.48	-
5755MHz	Pass	PK	5.7478G	113.24	Inf	-Inf	3	Horizontal	313	1.48	-
5755MHz	Pass	PK	5.9614G	58.48	68.20	-9.72	3	Horizontal	313	1.48	-
5755MHz	Pass	AV	11.51864G	38.89	54.00	-15.11	3	Vertical	0	1.48	-
5755MHz	Pass	PK	11.48952G	51.07	74.00	-22.93	3	Vertical	0	1.48	-
5755MHz	Pass	PK	17.25204G	56.63	68.20	-11.57	3	Vertical	333	1.61	-
5755MHz	Pass	AV	11.51128G	40.20	54.00	-13.80	3	Horizontal	48	1.49	-
5755MHz	Pass	PK	11.51896G	51.93	74.00	-22.07	3	Horizontal	48	1.49	-
5755MHz	Pass	PK	17.2834G	57.95	68.20	-10.25	3	Horizontal	315	1.41	-
5795MHz	Pass	AV	5.7902G	100.92	Inf	-Inf	3	Vertical	26	1.70	-
5795MHz	Pass	PK	5.6474G	59.82	68.20	-8.38	3	Vertical	26	1.70	-
5795MHz	Pass	PK	5.7806G	113.16	Inf	-Inf	3	Vertical	26	1.70	-
5795MHz	Pass	PK	5.9282G	60.48	68.20	-7.72	3	Vertical	26	1.70	-
5795MHz	Pass	AV	5.7902G	101.11	Inf	-Inf	3	Horizontal	311	1.38	-
5795MHz	Pass	PK	5.6486G	58.09	68.20	-10.11	3	Horizontal	311	1.38	-
5795MHz	Pass	PK	5.7794G	113.34	Inf	-Inf	3	Horizontal	311	1.38	-
5795MHz	Pass	PK	5.9282G	61.97	68.20	-6.23	3	Horizontal	311	1.38	-
5795MHz	Pass	AV	11.56488G	38.90	54.00	-15.10	3	Vertical	82	1.11	-
5795MHz	Pass	PK	11.55992G	51.24	74.00	-22.76	3	Vertical	82	1.11	-
5795MHz	Pass	PK	17.37348G	57.75	68.20	-10.45	3	Vertical	34	1.49	-
5795MHz	Pass	AV	11.586G	40.23	54.00	-13.77	3	Horizontal	45	1.49	-
5795MHz	Pass	PK	11.5948G	52.15	74.00	-21.85	3	Horizontal	45	1.49	-
5795MHz	Pass	PK	17.38292G	58.07	68.20	-10.13	3	Horizontal	71	1.49	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.144G	50.43	54.00	-3.57	3	Vertical	23	2.20	-
5210MHz	Pass	AV	5.223G	93.35	Inf	-Inf	3	Vertical	23	2.20	-
5210MHz	Pass	AV	5.354G	46.45	54.00	-7.55	3	Vertical	23	2.20	-
5210MHz	Pass	PK	5.146G	66.46	74.00	-7.54	3	Vertical	23	2.20	-
5210MHz	Pass	PK	5.223G	105.41	Inf	-Inf	3	Vertical	23	2.20	-
5210MHz	Pass	PK	5.356G	57.45	74.00	-16.55	3	Vertical	23	2.20	-
5210MHz	Pass	AV	5.148G	53.56	54.00	-0.44	3	Horizontal	287	1.84	-
5210MHz	Pass	AV	5.199G	95.17	Inf	-Inf	3	Horizontal	287	1.84	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	AV	5.35G	46.75	54.00	-7.25	3	Horizontal	287	1.84	-
5210MHz	Pass	PK	5.146G	70.25	74.00	-3.75	3	Horizontal	287	1.84	-
5210MHz	Pass	PK	5.209G	107.02	Inf	-Inf	3	Horizontal	287	1.84	-
5210MHz	Pass	PK	5.4G	57.84	74.00	-16.16	3	Horizontal	287	1.84	-
5210MHz	Pass	AV	15.62536G	38.72	54.00	-15.28	3	Vertical	126	1.72	-
5210MHz	Pass	PK	10.4312G	52.07	68.20	-16.13	3	Vertical	180	1.15	-
5210MHz	Pass	PK	15.64424G	50.84	74.00	-23.16	3	Vertical	126	1.72	-
5210MHz	Pass	AV	15.64936G	38.77	54.00	-15.23	3	Horizontal	105	1.09	-
5210MHz	Pass	PK	10.3976G	51.29	68.20	-16.91	3	Horizontal	18	1.12	-
5210MHz	Pass	PK	15.61496G	51.16	74.00	-22.84	3	Horizontal	105	1.09	-
5290MHz	Pass	AV	5.149G	45.93	54.00	-8.07	3	Vertical	22	2.16	-
5290MHz	Pass	AV	5.279G	93.41	Inf	-Inf	3	Vertical	22	2.16	-
5290MHz	Pass	AV	5.35G	51.62	54.00	-2.38	3	Vertical	22	2.16	-
5290MHz	Pass	PK	5.146G	58.39	74.00	-15.61	3	Vertical	22	2.16	-
5290MHz	Pass	PK	5.269G	105.03	Inf	-Inf	3	Vertical	22	2.16	-
5290MHz	Pass	PK	5.366G	68.06	74.00	-5.94	3	Vertical	22	2.16	-
5290MHz	Pass	AV	5.148G	47.48	54.00	-6.52	3	Horizontal	45	2.42	-
5290MHz	Pass	AV	5.303G	95.51	Inf	-Inf	3	Horizontal	45	2.42	-
5290MHz	Pass	AV	5.354G	53.62	54.00	-0.38	3	Horizontal	45	2.42	-
5290MHz	Pass	PK	5.132G	58.97	74.00	-15.03	3	Horizontal	45	2.42	-
5290MHz	Pass	PK	5.289G	107.09	Inf	-Inf	3	Horizontal	45	2.42	-
5290MHz	Pass	PK	5.351G	73.29	74.00	-0.71	3	Horizontal	45	2.42	-
5290MHz	Pass	AV	15.88488G	38.41	54.00	-15.59	3	Vertical	190	2.06	-
5290MHz	Pass	PK	10.54048G	50.95	68.20	-17.25	3	Vertical	256	1.57	-
5290MHz	Pass	PK	15.86312G	50.89	74.00	-23.11	3	Vertical	190	2.06	-
5290MHz	Pass	AV	15.8588G	38.22	54.00	-15.78	3	Horizontal	287	1.41	-
5290MHz	Pass	PK	10.55328G	50.44	68.20	-17.76	3	Horizontal	81	2.03	-
5290MHz	Pass	PK	15.90088G	50.67	74.00	-23.33	3	Horizontal	287	1.41	-
5530MHz	Pass	AV	5.457G	52.42	54.00	-1.58	3	Vertical	29	1.32	-
5530MHz	Pass	AV	5.543G	94.64	Inf	-Inf	3	Vertical	29	1.32	-
5530MHz	Pass	PK	5.465G	67.74	68.20	-0.46	3	Vertical	29	1.32	-
5530MHz	Pass	PK	5.544G	106.71	Inf	-Inf	3	Vertical	29	1.32	-
5530MHz	Pass	PK	5.74G	57.96	68.20	-10.24	3	Vertical	29	1.32	-
5530MHz	Pass	AV	5.46G	52.30	54.00	-1.70	3	Horizontal	22	2.16	-
5530MHz	Pass	AV	5.524G	93.03	Inf	-Inf	3	Horizontal	22	2.16	-
5530MHz	Pass	PK	5.466G	67.53	68.20	-0.67	3	Horizontal	22	2.16	-
5530MHz	Pass	PK	5.529G	104.75	Inf	-Inf	3	Horizontal	22	2.16	-
5530MHz	Pass	PK	5.74G	57.15	68.20	-11.05	3	Horizontal	22	2.16	-
5530MHz	Pass	AV	11.05844G	38.74	54.00	-15.26	3	Vertical	17	2.26	-
5530MHz	Pass	PK	11.06762G	51.53	74.00	-22.47	3	Vertical	17	2.26	-
5530MHz	Pass	PK	16.57656G	52.90	68.20	-15.30	3	Vertical	349	1.48	-
5530MHz	Pass	AV	11.05046G	38.81	54.00	-15.19	3	Horizontal	183	1.82	-
5530MHz	Pass	PK	11.06594G	51.24	74.00	-22.76	3	Horizontal	183	1.82	-
5530MHz	Pass	PK	16.58634G	53.23	68.20	-14.97	3	Horizontal	80	2.07	-
5610MHz	Pass	AV	5.46G	50.72	54.00	-3.28	3	Vertical	26	1.49	-
5610MHz	Pass	AV	5.623G	97.83	Inf	-Inf	3	Vertical	26	1.49	-
5610MHz	Pass	PK	5.463G	65.72	68.20	-2.48	3	Vertical	26	1.49	-
5610MHz	Pass	PK	5.609G	109.69	Inf	-Inf	3	Vertical	26	1.49	-
5610MHz	Pass	PK	5.728G	67.37	68.20	-0.83	3	Vertical	26	1.49	-

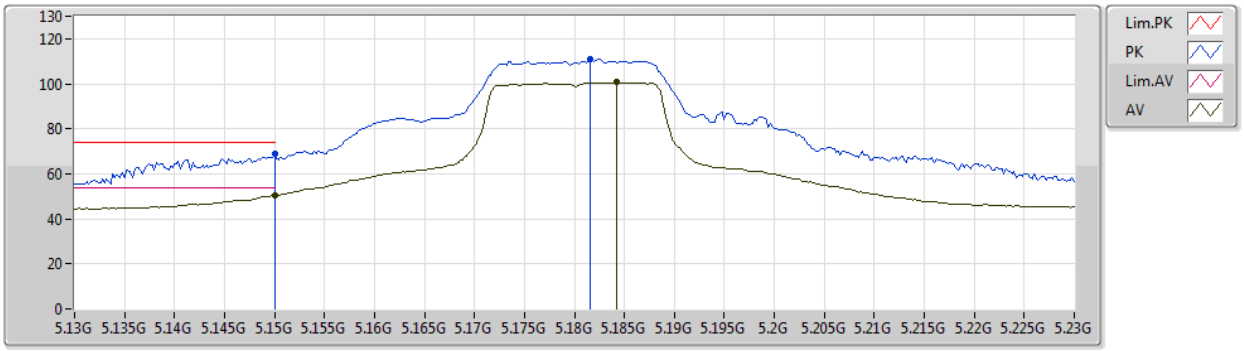
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	AV	5.459G	51.52	54.00	-2.48	3	Horizontal	313	1.35	-
5610MHz	Pass	AV	5.617G	96.52	Inf	-Inf	3	Horizontal	313	1.35	-
5610MHz	Pass	PK	5.463G	67.09	68.20	-1.11	3	Horizontal	313	1.35	-
5610MHz	Pass	PK	5.624G	108.80	Inf	-Inf	3	Horizontal	313	1.35	-
5610MHz	Pass	PK	5.726G	67.84	68.20	-0.36	3	Horizontal	313	1.35	-
5610MHz	Pass	AV	11.23128G	39.45	54.00	-14.55	3	Vertical	42	1.88	-
5610MHz	Pass	PK	11.21256G	51.97	74.00	-22.03	3	Vertical	42	1.88	-
5610MHz	Pass	PK	16.82904G	53.98	68.20	-14.22	3	Vertical	272	2.42	-
5610MHz	Pass	AV	11.2218G	39.54	54.00	-14.46	3	Horizontal	176	1.94	-
5610MHz	Pass	PK	11.2281G	51.61	74.00	-22.39	3	Horizontal	176	1.94	-
5610MHz	Pass	PK	16.83858G	53.53	68.20	-14.67	3	Horizontal	43	2.26	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	47.71	54.00	-6.29	3	Vertical	28	1.54	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.703G	99.20	Inf	-Inf	3	Vertical	28	1.54	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.463G	62.96	68.20	-5.24	3	Vertical	28	1.54	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.689G	110.82	Inf	-Inf	3	Vertical	28	1.54	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.859G	65.60	68.20	-2.60	3	Vertical	28	1.54	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	47.33	54.00	-6.67	3	Horizontal	26	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.677G	98.93	Inf	-Inf	3	Horizontal	26	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.463G	62.53	68.20	-5.67	3	Horizontal	26	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.704G	110.62	Inf	-Inf	3	Horizontal	26	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	65.59	68.20	-2.61	3	Horizontal	26	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.35648G	38.87	54.00	-15.13	3	Vertical	344	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38832G	51.54	74.00	-22.46	3	Vertical	344	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.03736G	55.30	68.20	-12.90	3	Vertical	336	1.46	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.39024G	39.34	54.00	-14.66	3	Horizontal	46	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3632G	51.72	74.00	-22.28	3	Horizontal	46	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.03448G	55.24	68.20	-12.96	3	Horizontal	318	1.50	-
5775MHz	Pass	AV	5.7594G	97.41	Inf	-Inf	3	Vertical	25	1.49	-
5775MHz	Pass	PK	5.643G	67.32	68.20	-0.88	3	Vertical	25	1.49	-
5775MHz	Pass	PK	5.7534G	109.36	Inf	-Inf	3	Vertical	25	1.49	-
5775MHz	Pass	PK	5.9226G	65.90	69.98	-4.08	3	Vertical	25	1.49	-
5775MHz	Pass	AV	5.787G	96.98	Inf	-Inf	3	Horizontal	311	1.38	-
5775MHz	Pass	PK	5.649G	66.01	68.20	-2.19	3	Horizontal	311	1.38	-
5775MHz	Pass	PK	5.7882G	108.69	Inf	-Inf	3	Horizontal	311	1.38	-
5775MHz	Pass	PK	5.9358G	66.97	68.20	-1.23	3	Horizontal	311	1.38	-
5775MHz	Pass	AV	11.5352G	38.66	54.00	-15.34	3	Vertical	256	1.97	-
5775MHz	Pass	PK	11.5255G	50.86	74.00	-23.14	3	Vertical	256	1.97	-
5775MHz	Pass	PK	17.33274G	57.07	68.20	-11.13	3	Vertical	287	2.18	-
5775MHz	Pass	AV	11.5406G	39.63	54.00	-14.37	3	Horizontal	52	1.48	-
5775MHz	Pass	PK	11.5337G	52.16	74.00	-21.84	3	Horizontal	52	1.48	-
5775MHz	Pass	PK	17.33388G	57.08	68.20	-11.12	3	Horizontal	17	1.89	-

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

28/01/2020

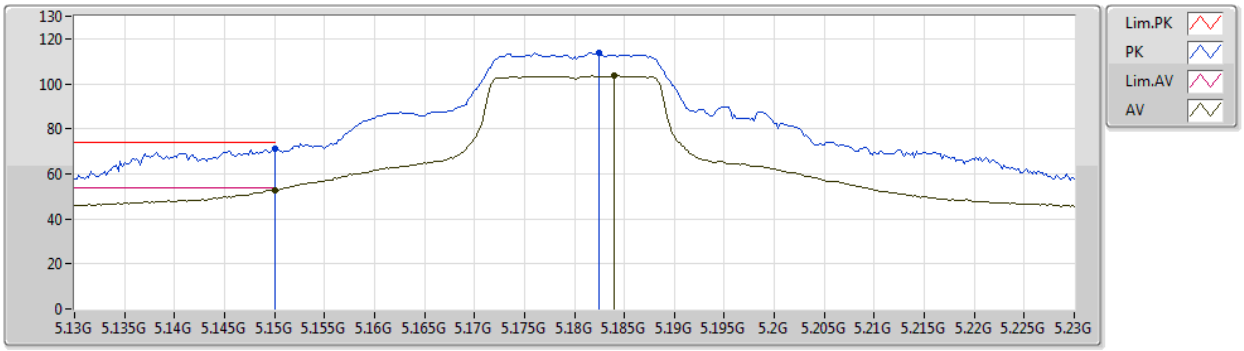


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	50.33	54.00	-3.67	4.97	3	Vertical	30	1.72	-	45.36	31.76	7.04	33.83
AV	5.1842G	100.75	Inf	-Inf	5.00	3	Vertical	30	1.72	-	95.75	31.77	7.08	33.85
PK	5.15G	68.79	74.00	-5.21	4.97	3	Vertical	30	1.72	-	63.82	31.76	7.04	33.83
PK	5.1816G	110.76	Inf	-Inf	5.01	3	Vertical	30	1.72	-	105.75	31.77	7.08	33.84

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

28/01/2020

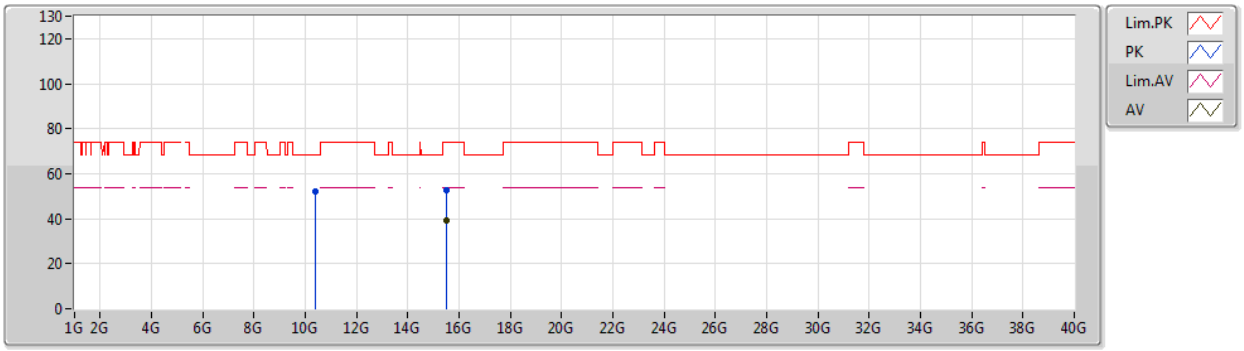


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	52.93	54.00	-1.07	4.97	3	Horizontal	291	1.73	-	47.96	31.76	7.04	33.83
AV	5.184G	103.64	Inf	-Inf	5.00	3	Horizontal	291	1.73	-	98.64	31.77	7.08	33.85
PK	5.15G	70.96	74.00	-3.04	4.97	3	Horizontal	291	1.73	-	65.99	31.76	7.04	33.83
PK	5.1824G	113.68	Inf	-Inf	5.01	3	Horizontal	291	1.73	-	108.67	31.77	7.08	33.84

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

28/01/2020

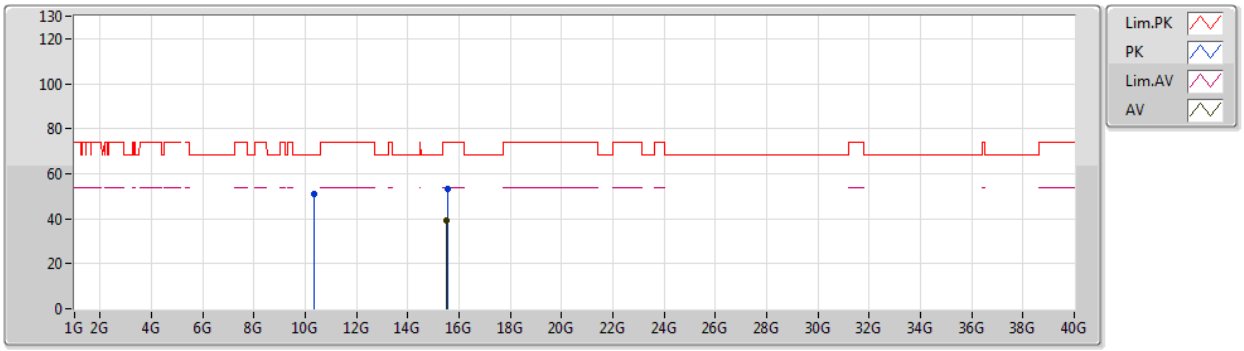


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.50128G	39.37	54.00	-14.63	-1.24	3	Vertical	333	2.24	-	40.61	38.95	12.75	52.94
PK	10.39136G	52.01	68.20	-16.19	-4.72	3	Vertical	339	1.60	-	56.73	39.41	10.33	54.46
PK	15.50288G	52.78	74.00	-21.22	-1.24	3	Vertical	333	2.24	-	54.02	38.94	12.76	52.94

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

28/01/2020

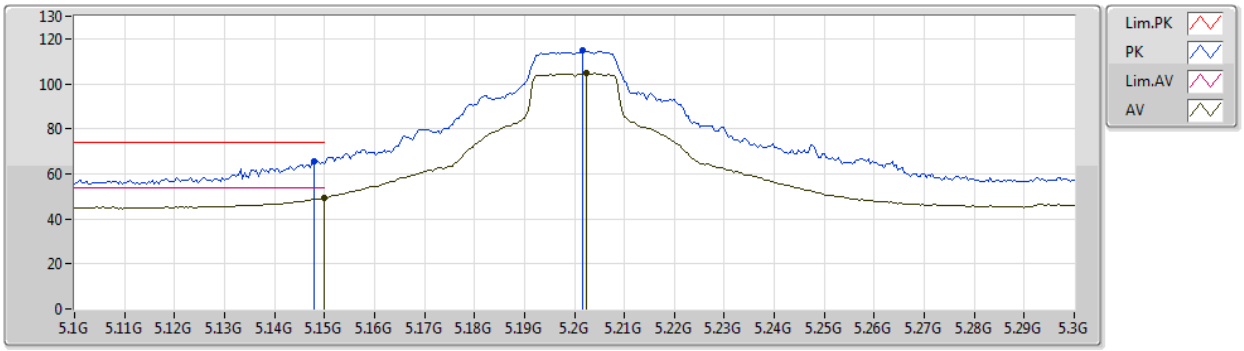


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.52672G	39.27	54.00	-14.73	-1.33	3	Horizontal	339	1.49	-	40.60	38.85	12.79	52.97
PK	10.34848G	51.18	68.20	-17.02	-4.80	3	Horizontal	0	1.49	-	55.98	39.35	10.33	54.48
PK	15.54208G	53.32	74.00	-20.68	-1.38	3	Horizontal	339	1.49	-	54.70	38.79	12.82	52.99

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

28/01/2020

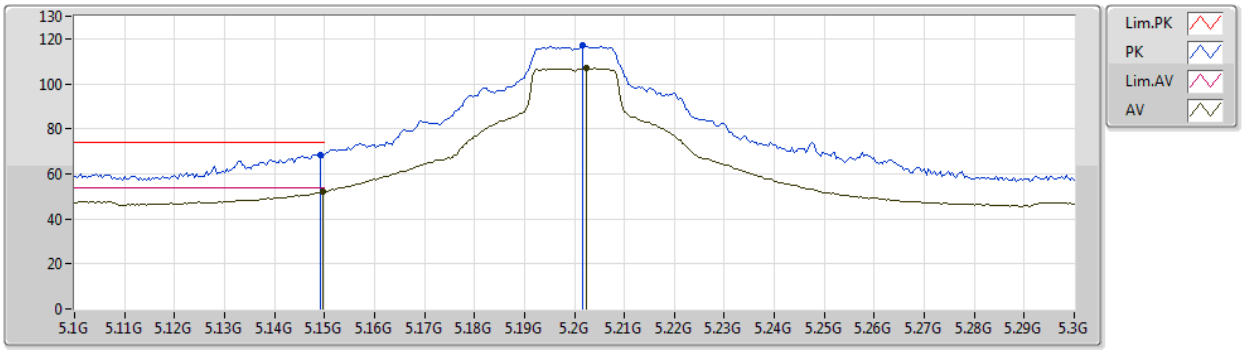


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	49.45	54.00	-4.55	4.97	3	Vertical	27	1.92	-	44.48	31.76	7.04	33.83
AV	5.2024G	104.51	Inf	-Inf	5.03	3	Vertical	27	1.92	-	99.48	31.78	7.10	33.85
PK	5.148G	65.44	74.00	-8.56	4.96	3	Vertical	27	1.92	-	60.48	31.76	7.03	33.83
PK	5.2016G	114.61	Inf	-Inf	5.03	3	Vertical	27	1.92	-	109.58	31.78	7.10	33.85

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

28/01/2020

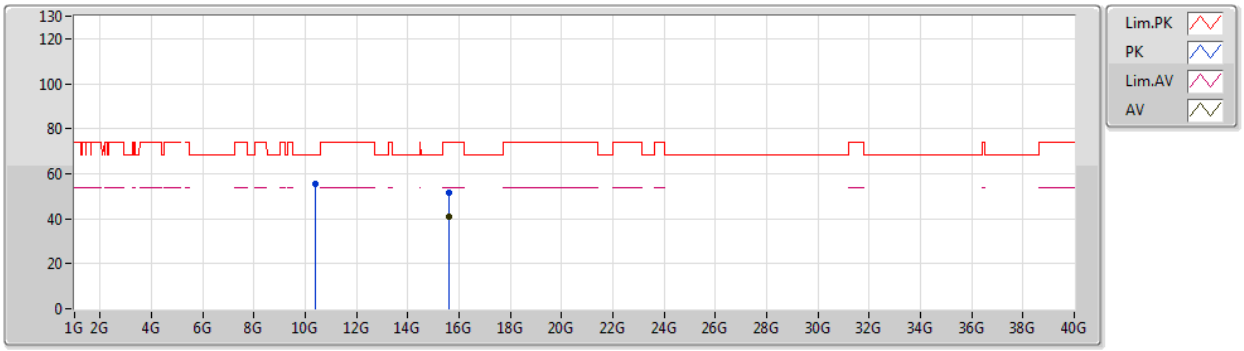


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	51.95	54.00	-2.05	4.97	3	Horizontal	288	1.73	-	46.98	31.76	7.04	33.83
AV	5.2024G	106.78	Inf	-Inf	5.03	3	Horizontal	288	1.73	-	101.75	31.78	7.10	33.85
PK	5.1492G	68.60	74.00	-5.40	4.97	3	Horizontal	288	1.73	-	63.63	31.76	7.04	33.83
PK	5.2016G	116.84	Inf	-Inf	5.03	3	Horizontal	288	1.73	-	111.81	31.78	7.10	33.85

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

28/01/2020

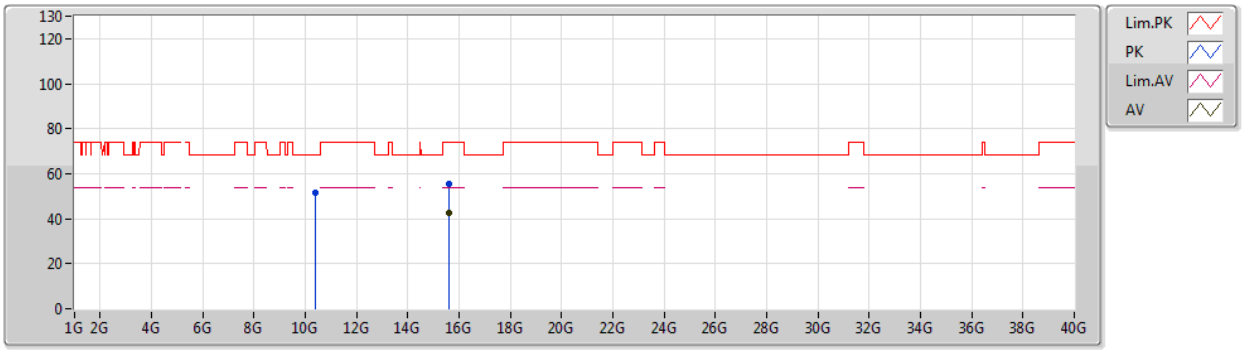


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.59776G	40.71	54.00	-13.29	-1.55	3	Vertical	44	1.00	-	42.26	38.59	12.91	53.05
PK	10.40128G	55.38	68.20	-12.82	-4.69	3	Vertical	344	1.75	-	60.07	39.42	10.34	54.45
PK	15.58704G	51.61	74.00	-22.39	-1.52	3	Vertical	44	1.00	-	53.13	38.63	12.89	53.04

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

28/01/2020

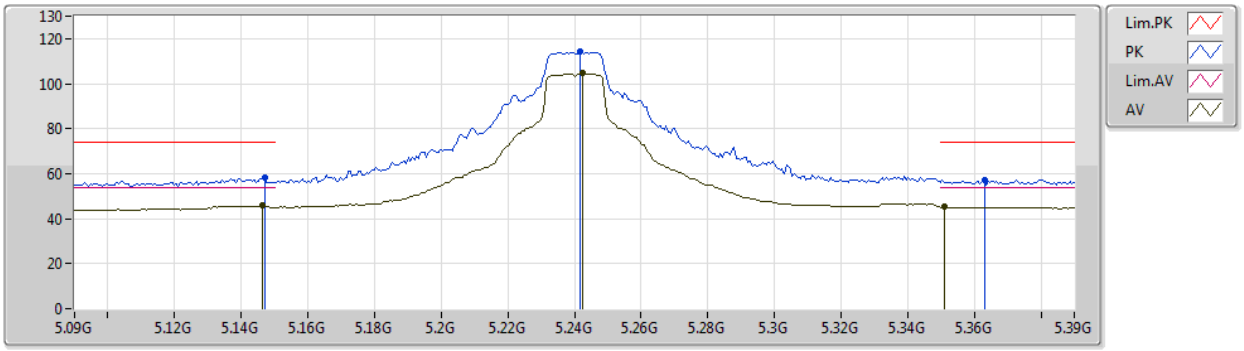


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.60144G	42.34	54.00	-11.66	-1.57	3	Horizontal	27	1.03	-	43.91	38.57	12.91	53.05
PK	10.39584G	51.68	68.20	-16.52	-4.72	3	Horizontal	12	1.48	-	56.40	39.41	10.33	54.46
PK	15.59376G	55.70	74.00	-18.30	-1.55	3	Horizontal	27	1.03	-	57.25	38.60	12.90	53.05

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

28/01/2020

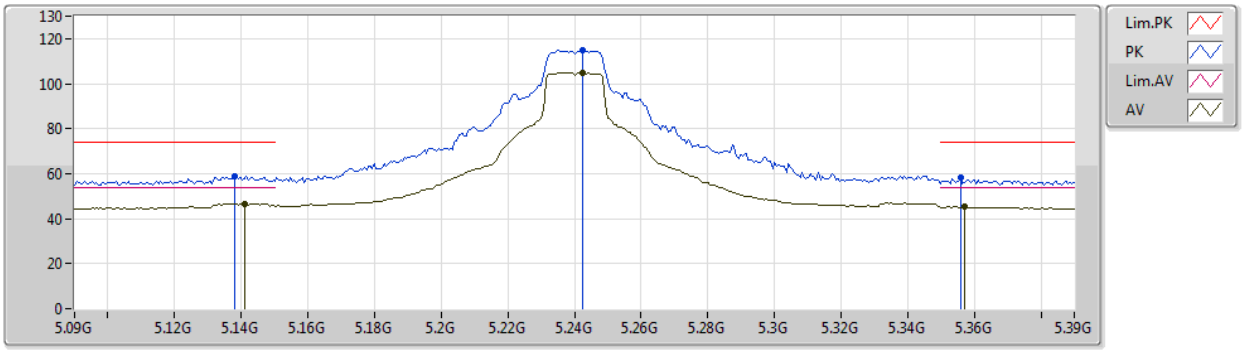


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1464G	45.74	54.00	-8.26	4.96	3	Vertical	26	1.93	-	40.78	31.76	7.03	33.83
AV	5.2424G	104.52	Inf	-Inf	5.09	3	Vertical	26	1.93	-	99.43	31.80	7.15	33.86
AV	5.351G	45.18	54.00	-8.82	5.24	3	Vertical	26	1.93	-	39.94	31.84	7.29	33.89
PK	5.147G	58.07	74.00	-15.93	4.96	3	Vertical	26	1.93	-	53.11	31.76	7.03	33.83
PK	5.2418G	114.46	Inf	-Inf	5.09	3	Vertical	26	1.93	-	109.37	31.80	7.15	33.86
PK	5.363G	57.18	74.00	-16.82	5.26	3	Vertical	26	1.93	-	51.92	31.85	7.30	33.89

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

28/01/2020

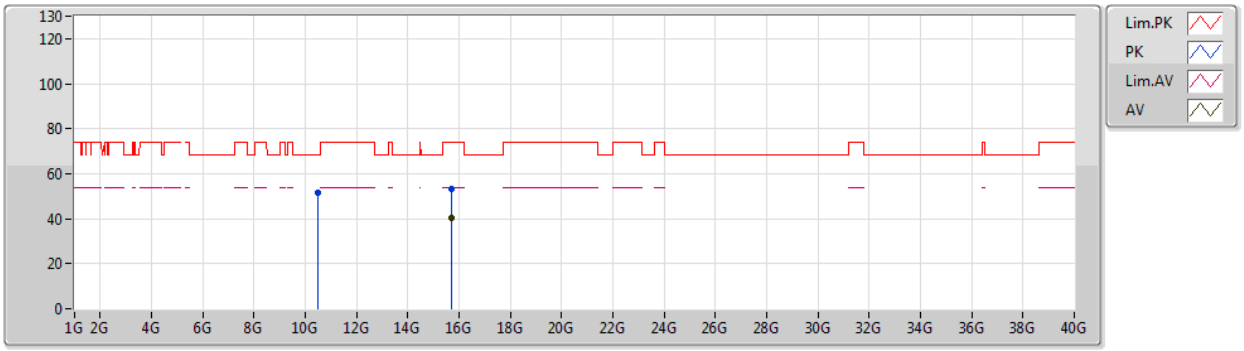


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.141G	46.67	54.00	-7.33	4.96	3	Horizontal	64	2.79	-	41.71	31.76	7.03	33.83
AV	5.2424G	104.96	Inf	-Inf	5.09	3	Horizontal	64	2.79	-	99.87	31.80	7.15	33.86
AV	5.357G	45.55	54.00	-8.45	5.25	3	Horizontal	64	2.79	-	40.30	31.84	7.30	33.89
PK	5.138G	58.77	74.00	-15.23	4.95	3	Horizontal	64	2.79	-	53.82	31.76	7.02	33.83
PK	5.2424G	114.86	Inf	-Inf	5.09	3	Horizontal	64	2.79	-	109.77	31.80	7.15	33.86
PK	5.3558G	58.37	74.00	-15.63	5.24	3	Horizontal	64	2.79	-	53.13	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

28/01/2020

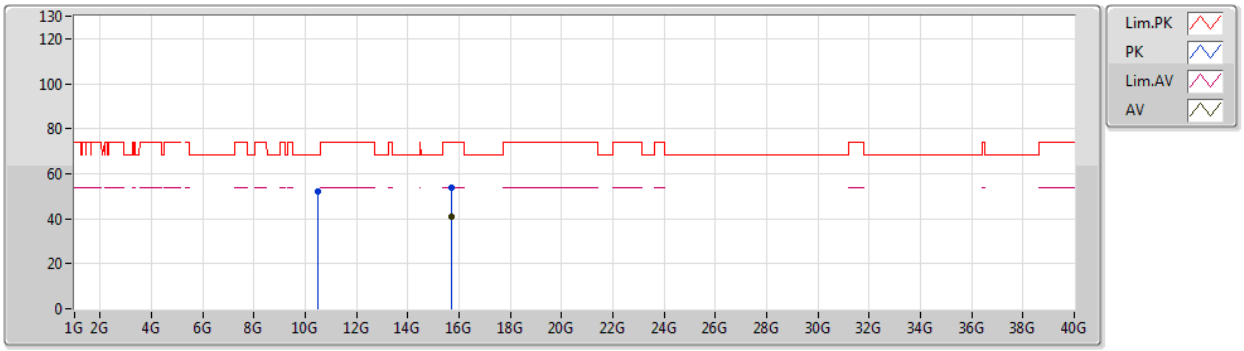


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.71936G	40.44	54.00	-13.56	-1.95	3	Vertical	360	1.02	-	42.39	38.14	13.10	53.19
PK	10.47664G	51.74	68.20	-16.46	-4.55	3	Vertical	48	2.18	-	56.29	39.52	10.35	54.42
PK	15.71808G	53.01	74.00	-20.99	-1.95	3	Vertical	360	1.02	-	54.96	38.14	13.09	53.18

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

28/01/2020

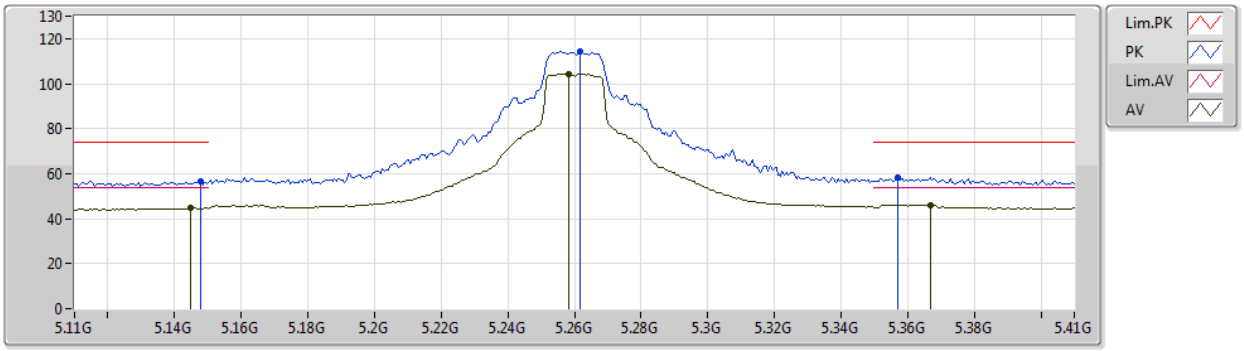


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7176G	40.96	54.00	-13.04	-1.95	3	Horizontal	25	1.49	-	42.91	38.14	13.09	53.18
PK	10.48112G	51.99	68.20	-16.21	-4.54	3	Horizontal	297	2.18	-	56.53	39.53	10.35	54.42
PK	15.7136G	53.72	74.00	-20.28	-1.93	3	Horizontal	25	1.49	-	55.65	38.16	13.09	53.18

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

28/01/2020

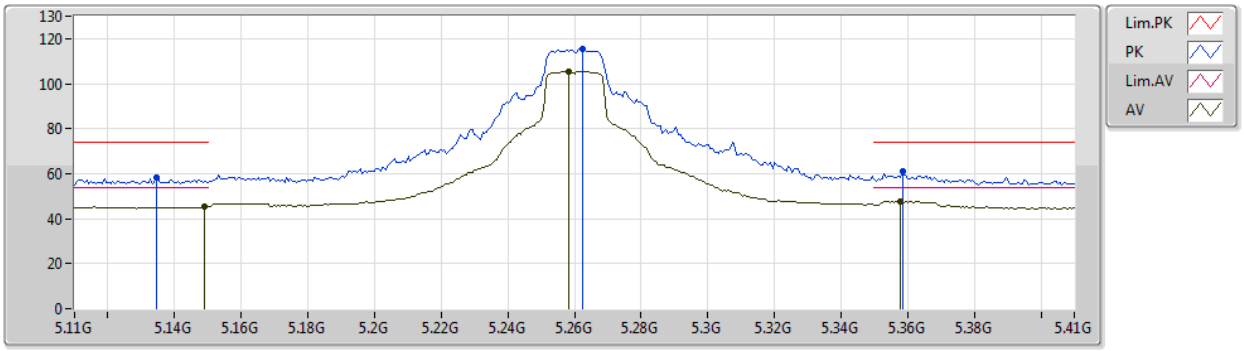


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1448G	44.78	54.00	-9.22	4.96	3	Vertical	26	2.06	-	39.82	31.76	7.03	33.83
AV	5.2582G	104.27	Inf	-Inf	5.11	3	Vertical	26	2.06	-	99.16	31.80	7.17	33.86
AV	5.3668G	46.20	54.00	-7.80	5.27	3	Vertical	26	2.06	-	40.93	31.85	7.31	33.89
PK	5.1478G	56.43	74.00	-17.57	4.96	3	Vertical	26	2.06	-	51.47	31.76	7.03	33.83
PK	5.2618G	114.20	Inf	-Inf	5.12	3	Vertical	26	2.06	-	109.08	31.80	7.18	33.86
PK	5.3572G	58.13	74.00	-15.87	5.25	3	Vertical	26	2.06	-	52.88	31.84	7.30	33.89

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

28/01/2020

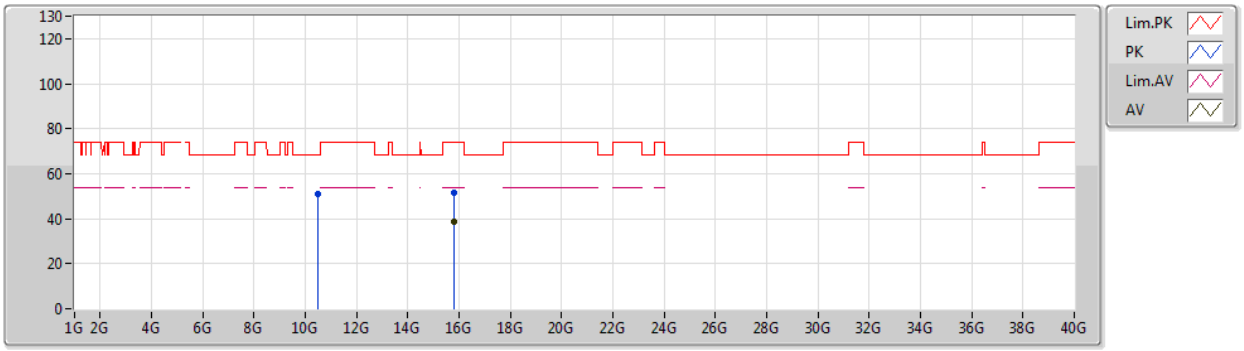


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	45.34	54.00	-8.66	4.97	3	Horizontal	50	2.64	-	40.37	31.76	7.04	33.83
AV	5.2582G	105.58	Inf	-Inf	5.11	3	Horizontal	50	2.64	-	100.47	31.80	7.17	33.86
AV	5.3578G	47.57	54.00	-6.43	5.25	3	Horizontal	50	2.64	-	42.32	31.84	7.30	33.89
PK	5.1346G	58.27	74.00	-15.73	4.94	3	Horizontal	50	2.64	-	53.33	31.75	7.02	33.83
PK	5.2624G	115.57	Inf	-Inf	5.12	3	Horizontal	50	2.64	-	110.45	31.80	7.18	33.86
PK	5.3584G	60.89	74.00	-13.11	5.25	3	Horizontal	50	2.64	-	55.64	31.84	7.30	33.89

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

28/01/2020

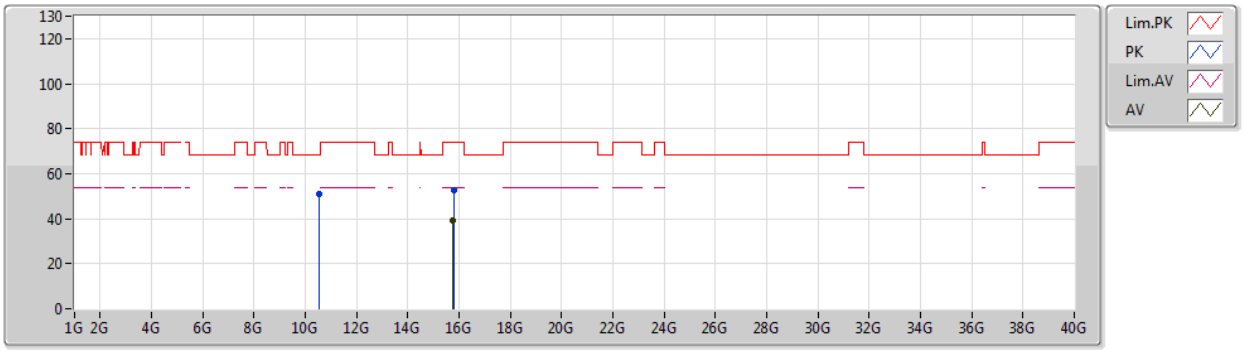


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.77904G	38.90	54.00	-15.10	-2.14	3	Vertical	2	1.48	-	41.04	37.92	13.19	53.25
PK	10.50768G	51.11	68.20	-17.09	-4.50	3	Vertical	179	1.32	-	55.61	39.56	10.35	54.41
PK	15.77872G	51.55	74.00	-22.45	-2.14	3	Vertical	2	1.48	-	53.69	37.92	13.19	53.25

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

28/01/2020

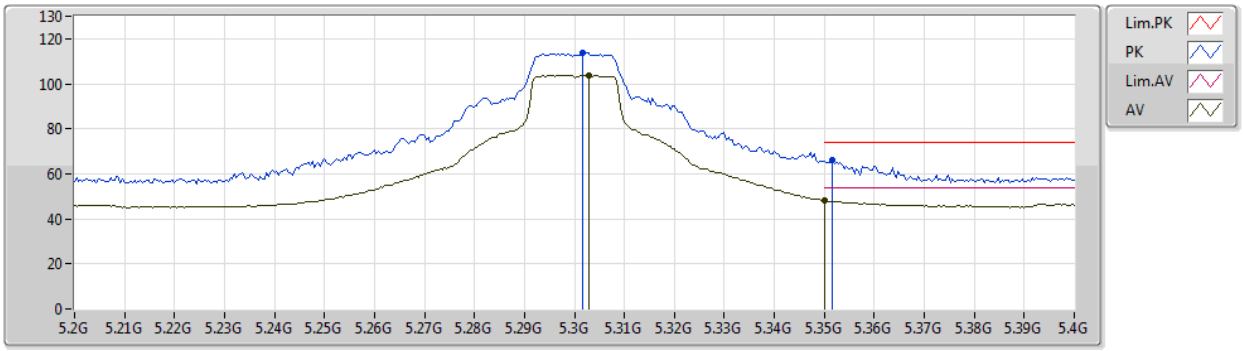


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.77728G	39.26	54.00	-14.74	-2.14	3	Horizontal	305	1.50	-	41.40	37.92	13.19	53.25
PK	10.52704G	51.16	68.20	-17.04	-4.47	3	Horizontal	265	1.48	-	55.63	39.59	10.36	54.42
PK	15.79264G	52.93	74.00	-21.07	-2.19	3	Horizontal	305	1.50	-	55.12	37.87	13.21	53.27

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

28/01/2020

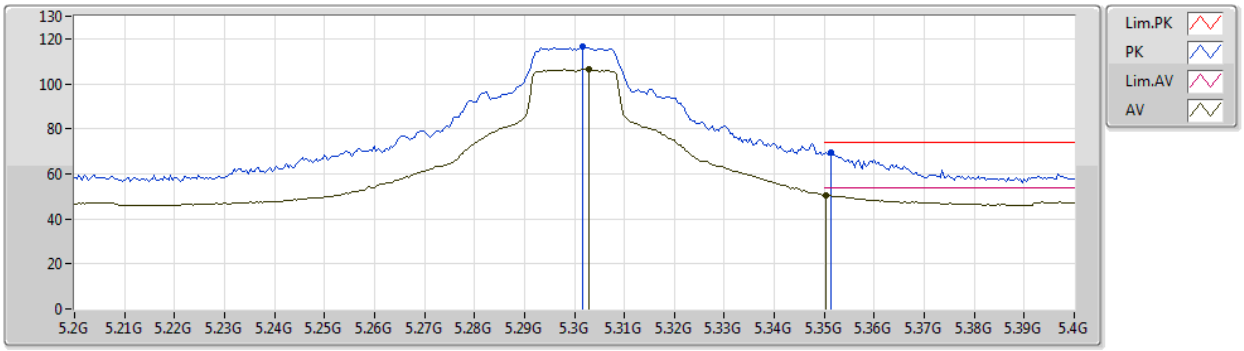


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3028G	103.75	Inf	-Inf	5.18	3	Vertical	25	1.88	-	98.57	31.82	7.23	33.87
AV	5.35G	47.97	54.00	-6.03	5.24	3	Vertical	25	1.88	-	42.73	31.84	7.29	33.89
PK	5.3016G	113.85	Inf	-Inf	5.18	3	Vertical	25	1.88	-	108.67	31.82	7.23	33.87
PK	5.3516G	66.10	74.00	-7.90	5.24	3	Vertical	25	1.88	-	60.86	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

28/01/2020

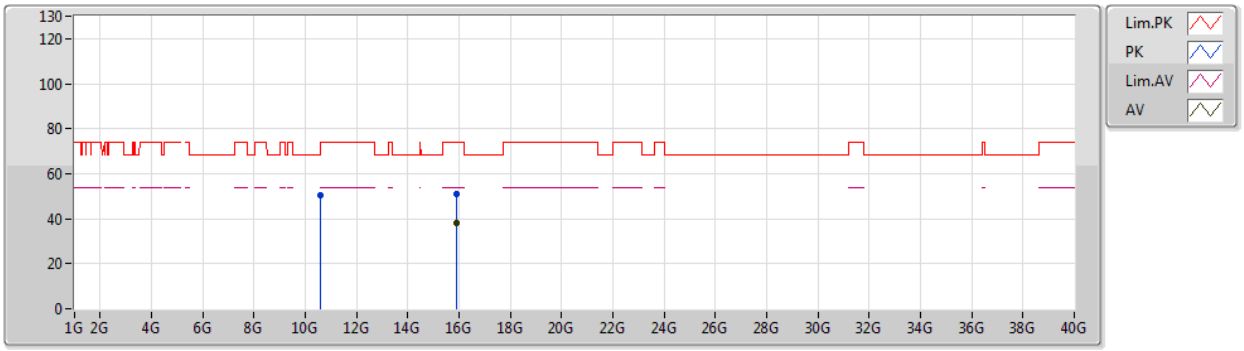


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3028G	106.29	Inf	-Inf	5.18	3	Horizontal	46	2.80	-	101.11	31.82	7.23	33.87
AV	5.3504G	50.54	54.00	-3.46	5.24	3	Horizontal	46	2.80	-	45.30	31.84	7.29	33.89
PK	5.3016G	116.35	Inf	-Inf	5.18	3	Horizontal	46	2.80	-	111.17	31.82	7.23	33.87
PK	5.3512G	69.65	74.00	-4.35	5.24	3	Horizontal	46	2.80	-	64.41	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

28/01/2020

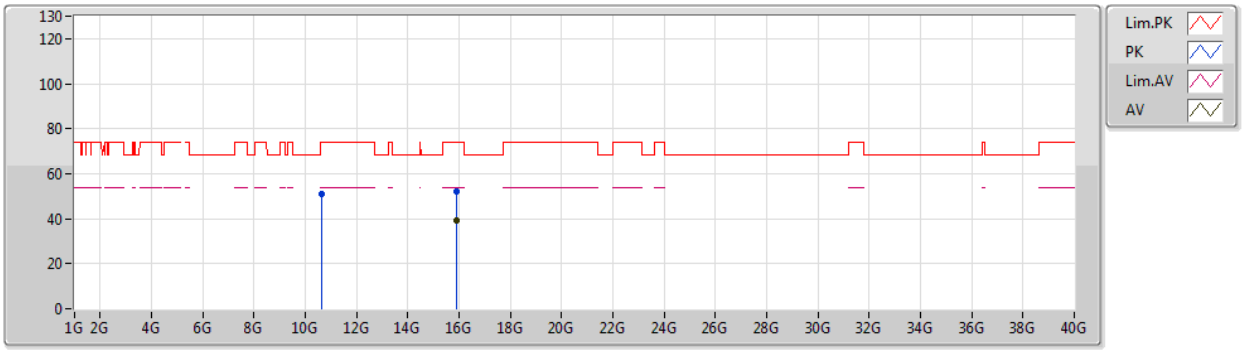


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.89824G	38.23	54.00	-15.77	-2.53	3	Vertical	3	1.48	-	40.76	37.48	13.38	53.39
PK	10.60448G	50.66	74.00	-23.34	-4.37	3	Vertical	66	1.49	-	55.03	39.69	10.37	54.43
PK	15.912G	51.12	74.00	-22.88	-2.57	3	Vertical	3	1.48	-	53.69	37.43	13.40	53.40

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

28/01/2020

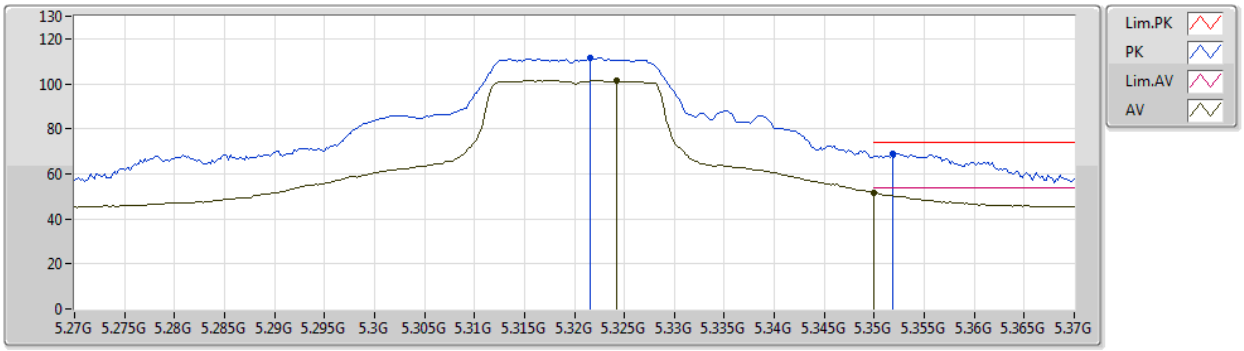


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.90128G	39.28	54.00	-14.72	-2.54	3	Horizontal	315	1.00	-	41.82	37.47	13.38	53.39
PK	10.61696G	50.87	74.00	-23.13	-4.36	3	Horizontal	116	1.49	-	55.23	39.70	10.37	54.43
PK	15.90288G	52.33	74.00	-21.67	-2.55	3	Horizontal	315	1.00	-	54.88	37.46	13.38	53.39

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

28/01/2020

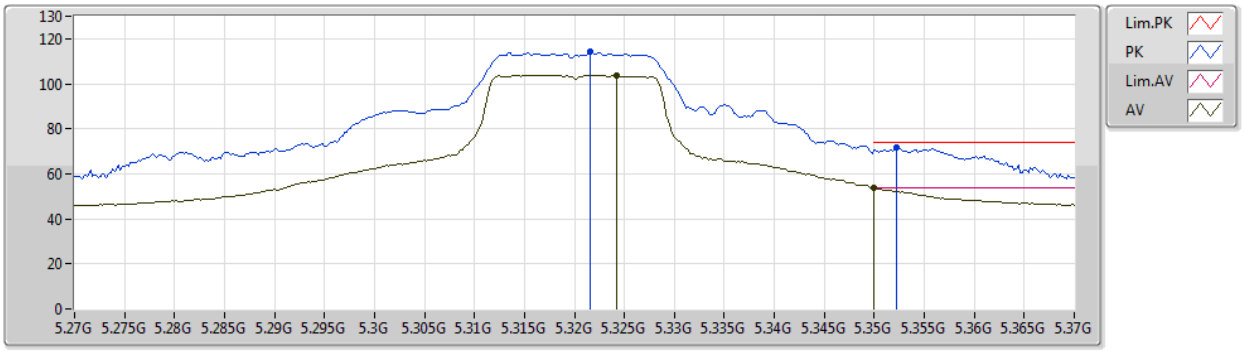


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3242G	101.45	Inf	-Inf	5.21	3	Vertical	24	2.24	-	96.24	31.83	7.26	33.88
AV	5.35G	51.31	54.00	-2.69	5.24	3	Vertical	24	2.24	-	46.07	31.84	7.29	33.89
PK	5.3216G	111.67	Inf	-Inf	5.20	3	Vertical	24	2.24	-	106.47	31.83	7.25	33.88
PK	5.3518G	69.08	74.00	-4.92	5.24	3	Vertical	24	2.24	-	63.84	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

28/01/2020

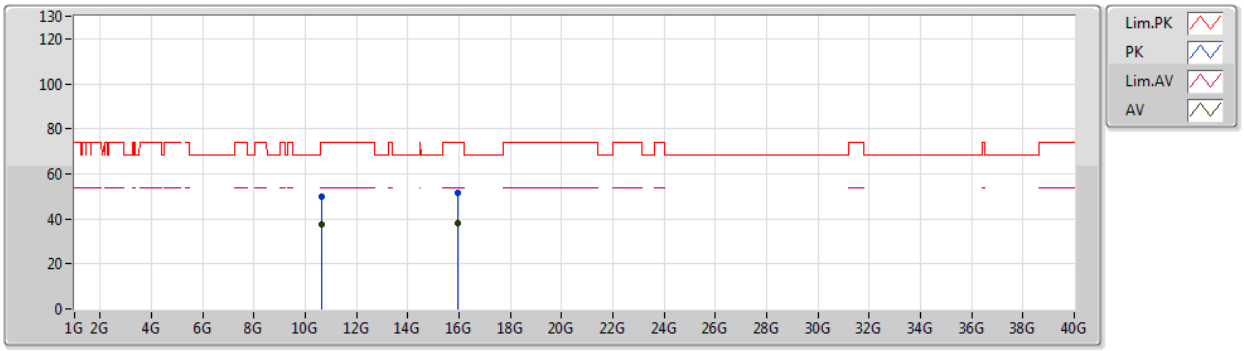


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3242G	103.88	Inf	-Inf	5.21	3	Horizontal	48	2.84	-	98.67	31.83	7.26	33.88
AV	5.35G	53.62	54.00	-0.38	5.24	3	Horizontal	48	2.84	-	48.38	31.84	7.29	33.89
PK	5.3216G	114.08	Inf	-Inf	5.20	3	Horizontal	48	2.84	-	108.88	31.83	7.25	33.88
PK	5.3522G	71.47	74.00	-2.53	5.24	3	Horizontal	48	2.84	-	66.23	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

28/01/2020

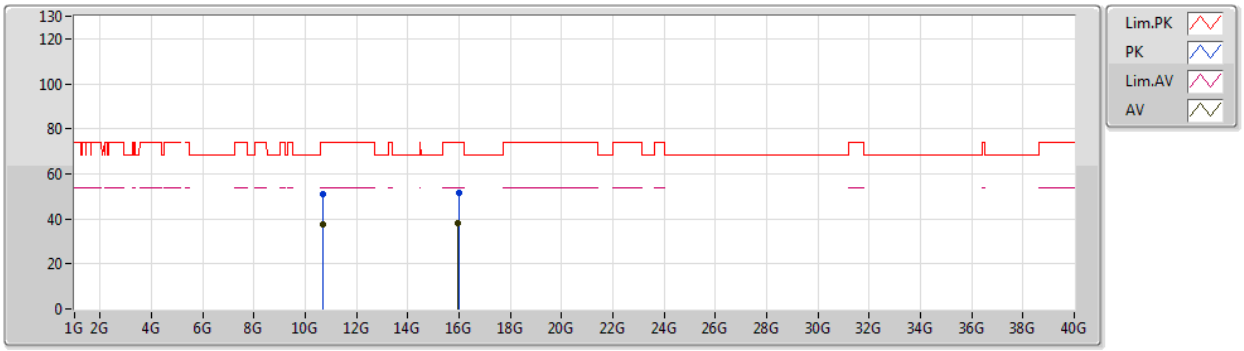


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.64896G	37.60	54.00	-16.40	-4.32	3	Vertical	221	1.49	-	41.92	39.74	10.38	54.44
AV	15.93536G	37.95	54.00	-16.05	-2.65	3	Vertical	62	1.48	-	40.60	37.34	13.44	53.43
PK	10.65888G	50.13	74.00	-23.87	-4.30	3	Vertical	221	1.49	-	54.43	39.76	10.38	54.44
PK	15.96928G	51.67	74.00	-22.33	-2.77	3	Vertical	62	1.48	-	54.44	37.21	13.49	53.47

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

28/01/2020

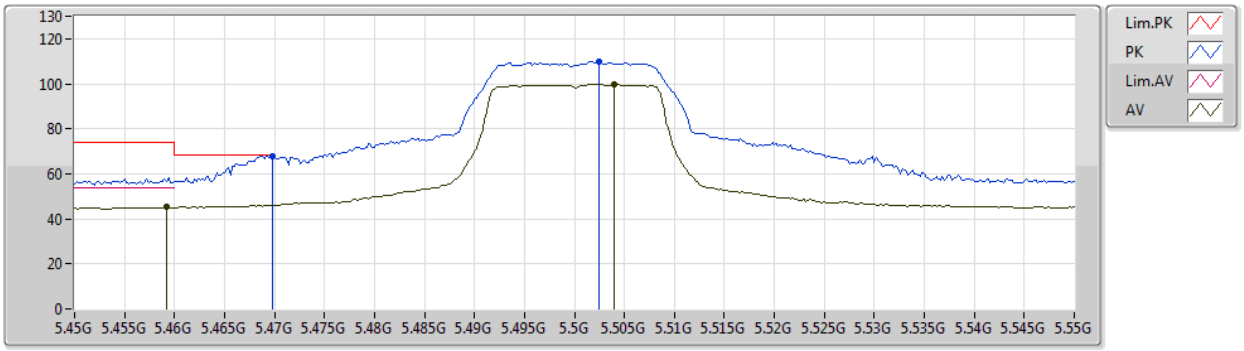


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.67968G	37.78	54.00	-16.22	-4.28	3	Horizontal	0	1.49	-	42.06	39.78	10.39	54.45
AV	15.93264G	38.03	54.00	-15.97	-2.64	3	Horizontal	156	1.92	-	40.67	37.35	13.43	53.42
PK	10.67792G	50.84	74.00	-23.16	-4.28	3	Horizontal	0	1.49	-	55.12	39.78	10.39	54.45
PK	15.98496G	51.28	74.00	-22.72	-2.81	3	Horizontal	156	1.92	-	54.09	37.16	13.51	53.48

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

28/01/2020

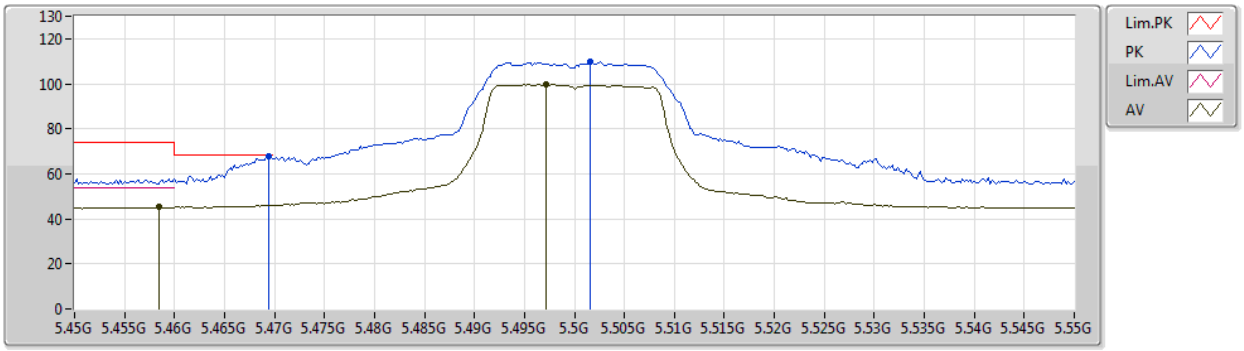


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4592G	45.11	54.00	-8.89	5.39	3	Vertical	23	1.65	-	39.72	31.88	7.42	33.91
AV	5.504G	99.92	Inf	-Inf	5.47	3	Vertical	23	1.65	-	94.45	31.91	7.48	33.92
PK	5.4698G	67.84	68.20	-0.36	5.42	3	Vertical	23	1.65	-	62.42	31.89	7.44	33.91
PK	5.5024G	110.07	Inf	-Inf	5.46	3	Vertical	23	1.65	-	104.61	31.90	7.48	33.92

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

28/01/2020

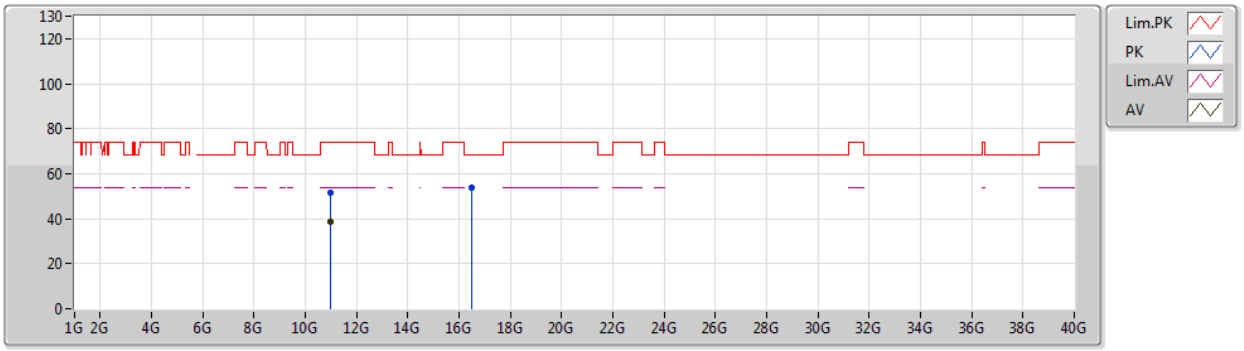


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	45.11	54.00	-8.89	5.39	3	Horizontal	317	1.17	-	39.72	31.88	7.42	33.91
AV	5.4972G	99.56	Inf	-Inf	5.45	3	Horizontal	317	1.17	-	94.11	31.90	7.47	33.92
PK	5.4694G	67.66	68.20	-0.54	5.42	3	Horizontal	317	1.17	-	62.24	31.89	7.44	33.91
PK	5.5016G	109.55	Inf	-Inf	5.46	3	Horizontal	317	1.17	-	104.09	31.90	7.48	33.92

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

28/01/2020

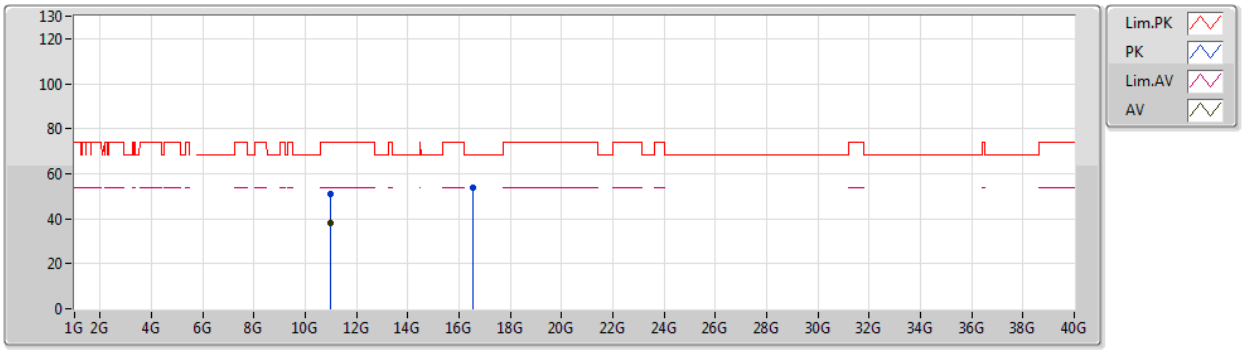


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.98128G	38.39	54.00	-15.61	-3.89	3	Vertical	257	2.27	-	42.28	40.18	10.44	54.51
PK	10.98688G	51.49	74.00	-22.51	-3.89	3	Vertical	257	2.27	-	55.38	40.18	10.44	54.51
PK	16.51136G	53.62	68.20	-14.58	0.03	3	Vertical	250	1.96	-	53.59	38.58	13.69	52.24

802.11a_Nss1,(6Mbps)_1TX

5500MHz_TX

28/01/2020

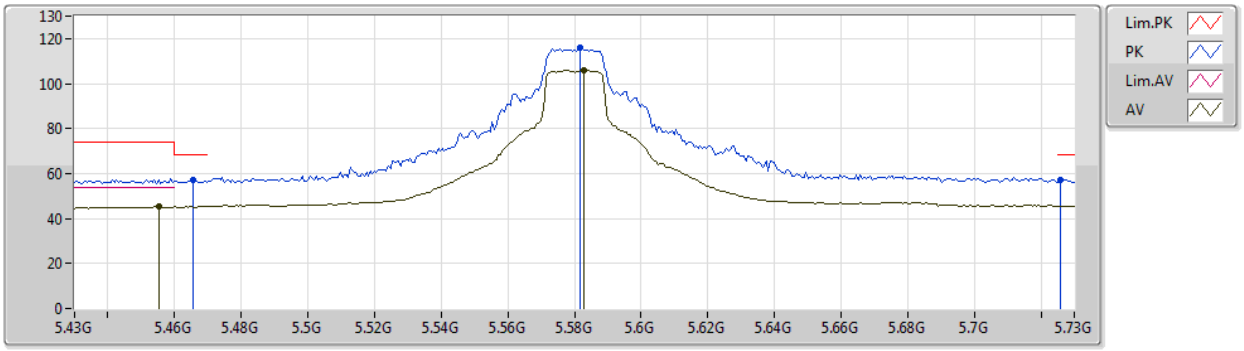


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.99728G	38.28	54.00	-15.72	-3.87	3	Horizontal	131	1.81	-	42.15	40.20	10.44	54.51
PK	11.00608G	51.15	74.00	-22.85	-3.87	3	Horizontal	131	1.81	-	55.02	40.19	10.45	54.51
PK	16.51936G	53.70	68.20	-14.50	0.07	3	Horizontal	11	1.11	-	53.63	38.61	13.70	52.24

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

28/01/2020

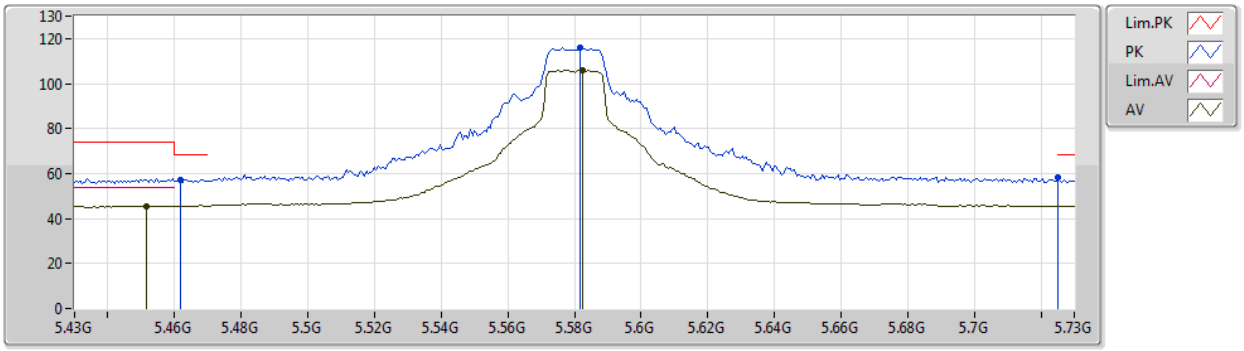


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4552G	45.24	54.00	-8.76	5.39	3	Vertical	27	1.38	-	39.85	31.88	7.42	33.91
AV	5.583G	105.81	Inf	-Inf	5.61	3	Vertical	27	1.38	-	100.20	32.02	7.53	33.94
PK	5.4654G	57.01	68.20	-11.19	5.41	3	Vertical	27	1.38	-	51.60	31.89	7.43	33.91
PK	5.5818G	115.92	Inf	-Inf	5.60	3	Vertical	27	1.38	-	110.32	32.01	7.53	33.94
PK	5.7258G	57.27	68.20	-10.93	5.88	3	Vertical	27	1.38	-	51.39	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

28/01/2020

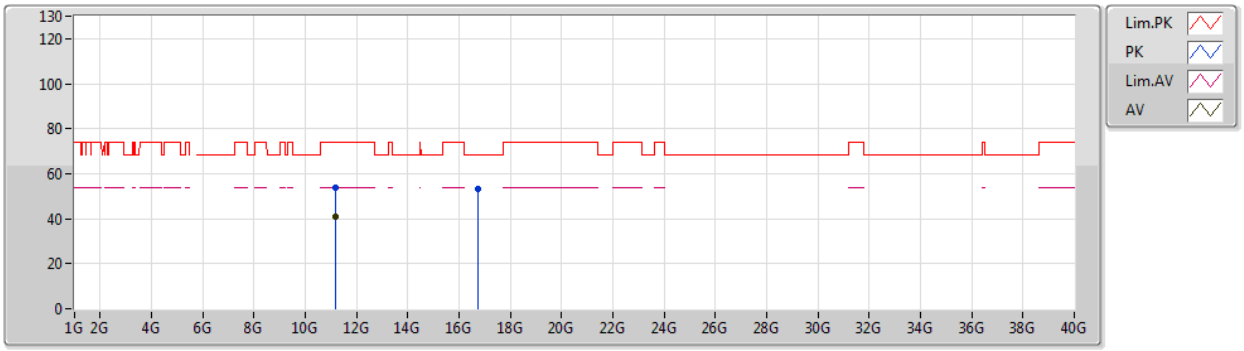


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4516G	45.50	54.00	-8.50	5.39	3	Horizontal	287	2.13	-	40.11	31.88	7.42	33.91
AV	5.5824G	105.85	Inf	-Inf	5.61	3	Horizontal	287	2.13	-	100.24	32.02	7.53	33.94
PK	5.4618G	57.21	68.20	-10.99	5.40	3	Horizontal	287	2.13	-	51.81	31.88	7.43	33.91
PK	5.5818G	116.05	Inf	-Inf	5.60	3	Horizontal	287	2.13	-	110.45	32.01	7.53	33.94
PK	5.7252G	58.00	68.20	-10.20	5.88	3	Horizontal	287	2.13	-	52.12	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

28/01/2020

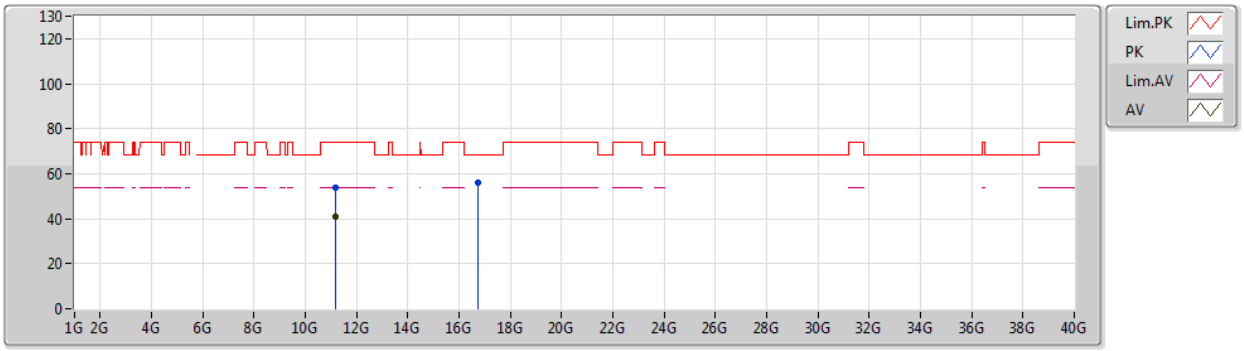


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1592G	40.77	54.00	-13.23	-3.89	3	Vertical	299	1.67	-	44.66	40.01	10.52	54.42
PK	11.1616G	54.02	74.00	-19.98	-3.89	3	Vertical	299	1.67	-	57.91	40.01	10.52	54.42
PK	16.75232G	53.28	68.20	-14.92	0.66	3	Vertical	40	2.49	-	52.62	39.28	13.77	52.39

802.11a_Nss1,(6Mbps)_1TX

5580MHz_TX

28/01/2020

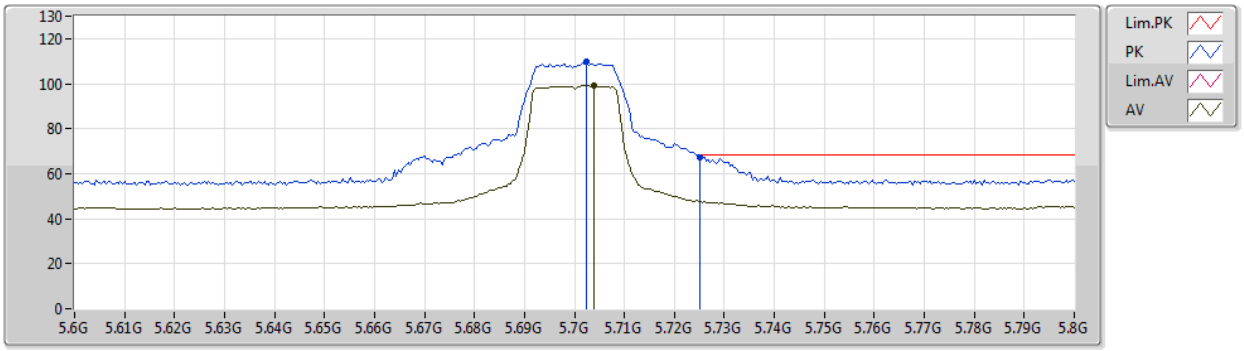


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.16064G	40.99	54.00	-13.01	-3.89	3	Horizontal	15	1.48	-	44.88	40.01	10.52	54.42
PK	11.16208G	53.88	74.00	-20.12	-3.89	3	Horizontal	15	1.48	-	57.77	40.01	10.52	54.42
PK	16.74416G	56.07	68.20	-12.13	0.65	3	Horizontal	318	1.37	-	55.42	39.26	13.77	52.38

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

28/01/2020

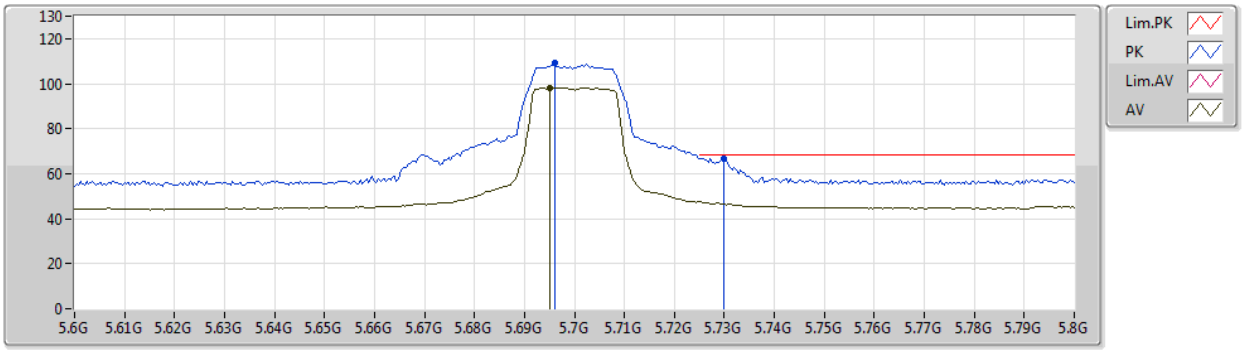


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.704G	99.16	Inf	-Inf	5.85	3	Vertical	29	1.55	-	93.31	32.19	7.61	33.95
PK	5.7024G	109.64	Inf	-Inf	5.84	3	Vertical	29	1.55	-	103.80	32.18	7.61	33.95
PK	5.7252G	67.30	68.20	-0.90	5.88	3	Vertical	29	1.55	-	61.42	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

28/01/2020

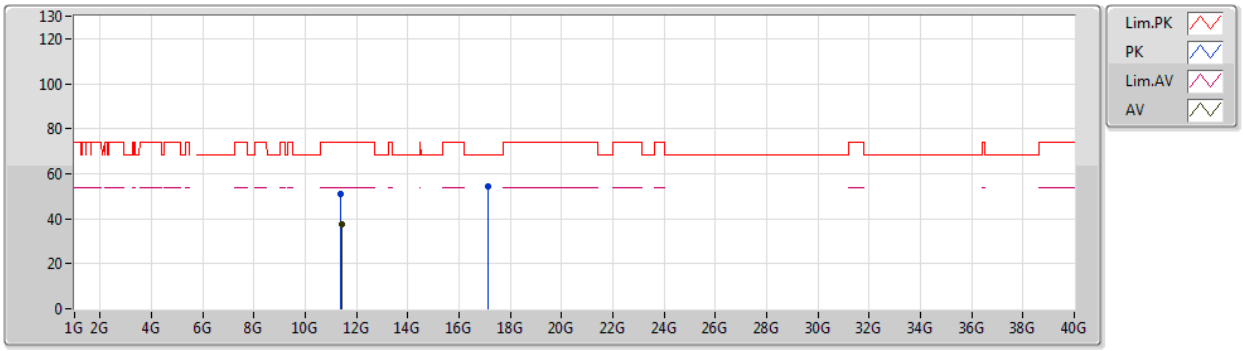


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6952G	98.22	Inf	-Inf	5.82	3	Horizontal	316	1.49	-	92.40	32.17	7.60	33.95
PK	5.696G	109.05	Inf	-Inf	5.82	3	Horizontal	316	1.49	-	103.23	32.17	7.60	33.95
PK	5.73G	66.90	68.20	-1.30	5.88	3	Horizontal	316	1.49	-	61.02	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

28/01/2020

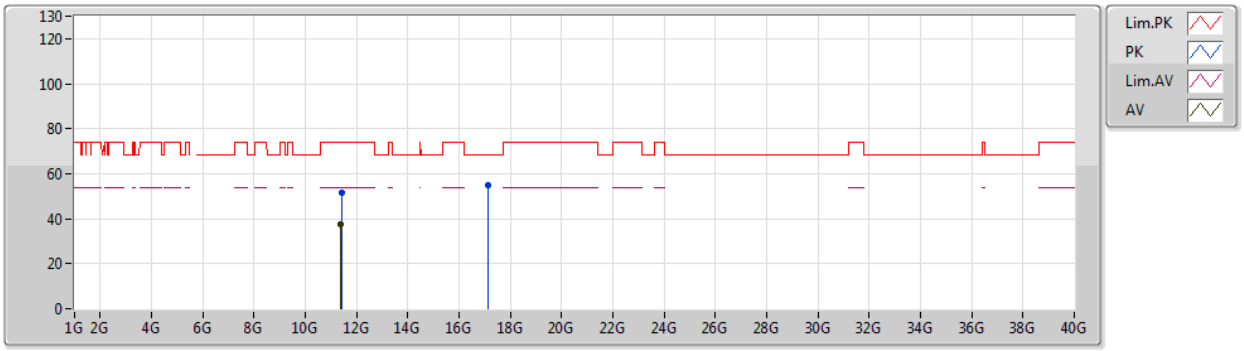


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40848G	37.65	54.00	-16.35	-3.92	3	Vertical	184	1.55	-	41.57	39.71	10.64	54.27
PK	11.3904G	50.98	74.00	-23.02	-3.92	3	Vertical	184	1.55	-	54.90	39.73	10.63	54.28
PK	17.1328G	54.14	68.20	-14.06	2.14	3	Vertical	135	1.79	-	52.00	40.88	13.88	52.62

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

28/01/2020

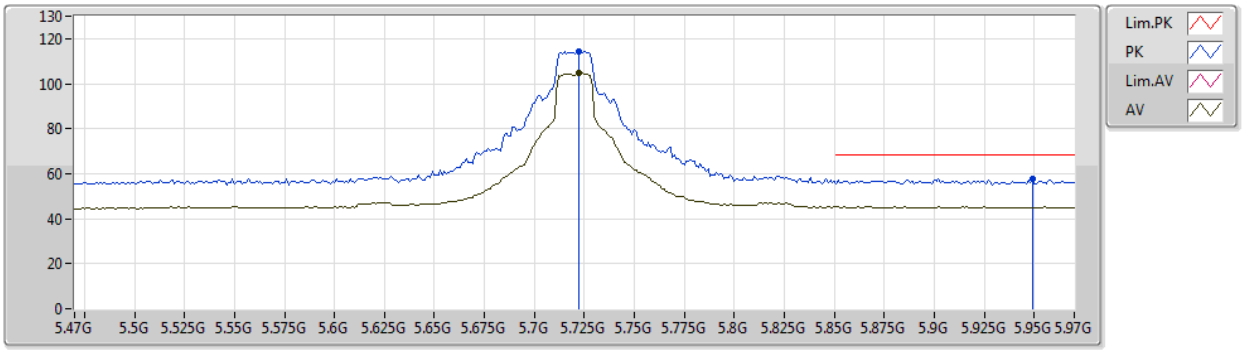


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.36208G	37.73	54.00	-16.27	-3.91	3	Horizontal	170	1.56	-	41.64	39.77	10.62	54.30
PK	11.42096G	51.70	74.00	-22.30	-3.93	3	Horizontal	170	1.56	-	55.63	39.69	10.65	54.27
PK	17.13984G	54.66	68.20	-13.54	2.17	3	Horizontal	170	2.10	-	52.49	40.92	13.88	52.63

802.11a_Nss1,(6Mbps)_1TX

28/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

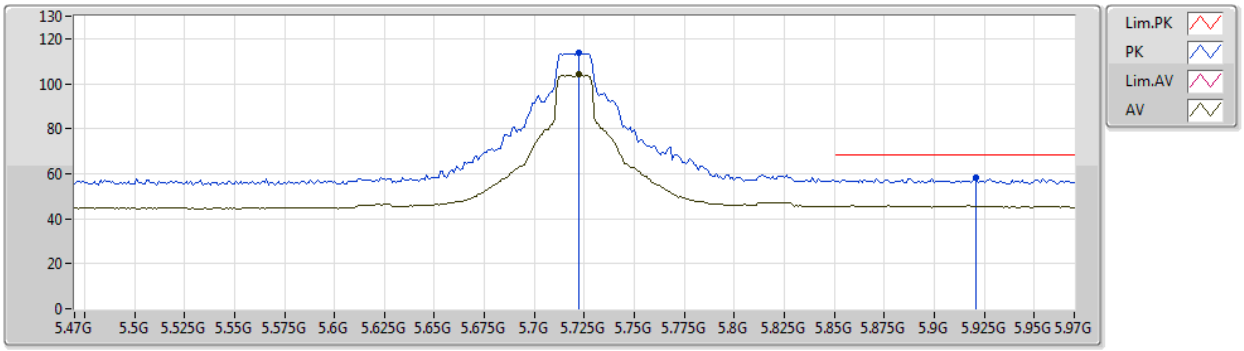


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.722G	104.53	Inf	-Inf	5.88	3	Vertical	25	1.49	-	98.65	32.21	7.62	33.95
PK	5.722G	114.52	Inf	-Inf	5.88	3	Vertical	25	1.49	-	108.64	32.21	7.62	33.95
PK	5.949G	57.73	68.20	-10.47	6.31	3	Vertical	25	1.49	-	51.42	32.53	7.77	33.99

802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

28/01/2020

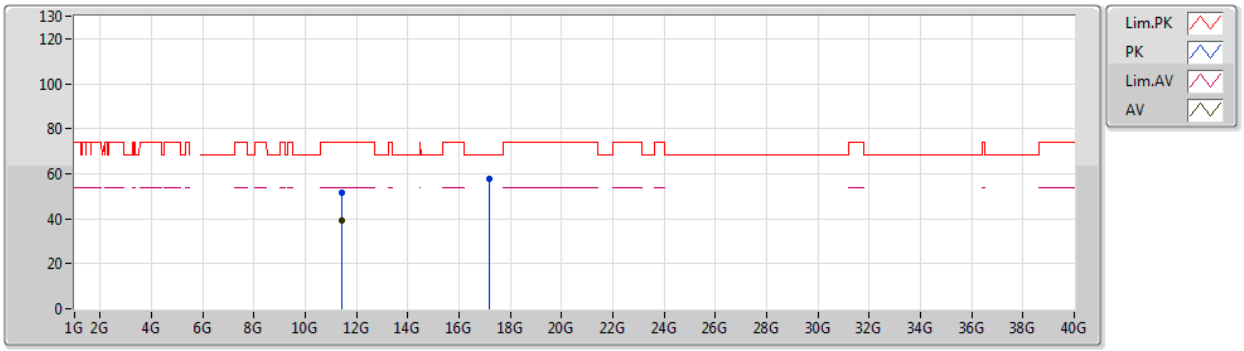


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.722G	103.96	Inf	-Inf	5.88	3	Horizontal	315	1.44	-	98.08	32.21	7.62	33.95
PK	5.722G	113.86	Inf	-Inf	5.88	3	Horizontal	315	1.44	-	107.98	32.21	7.62	33.95
PK	5.921G	58.19	68.20	-10.01	6.26	3	Horizontal	315	1.44	-	51.93	32.49	7.75	33.98

802.11a_Nss1,(6Mbps)_1TX

28/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

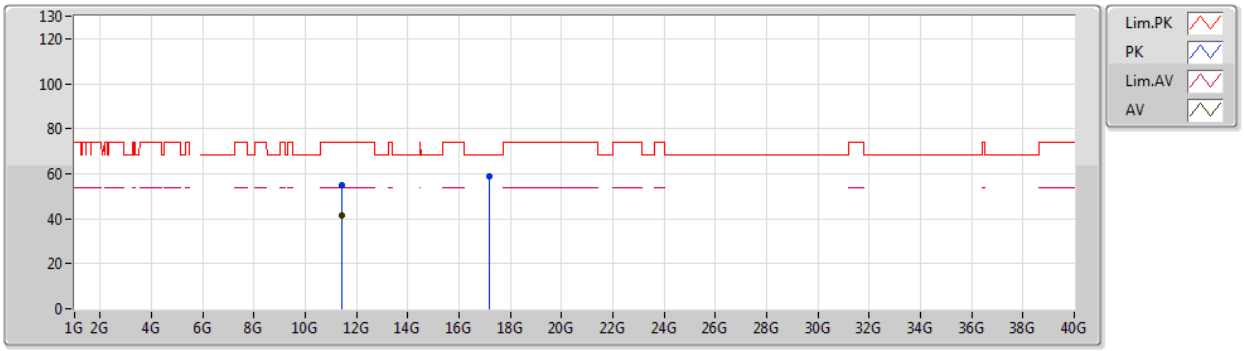


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44128G	39.13	54.00	-14.87	-3.92	3	Vertical	346	1.47	-	43.05	39.67	10.66	54.25
PK	11.44512G	51.70	74.00	-22.30	-3.92	3	Vertical	346	1.47	-	55.62	39.67	10.66	54.25
PK	17.16736G	57.65	68.20	-10.55	2.34	3	Vertical	333	1.64	-	55.31	41.10	13.89	52.65

802.11a_Nss1,(6Mbps)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

28/01/2020

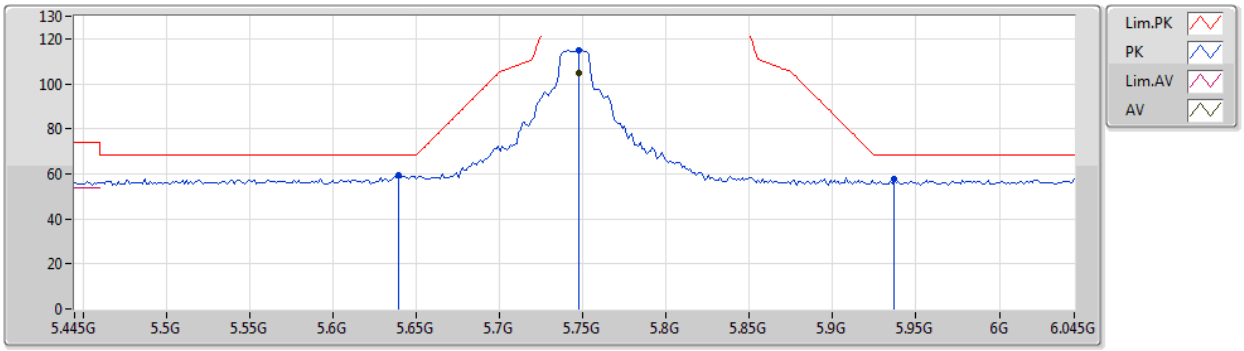


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44064G	41.57	54.00	-12.43	-3.92	3	Horizontal	52	1.64	-	45.49	39.67	10.66	54.25
PK	11.4376G	54.96	74.00	-19.04	-3.93	3	Horizontal	52	1.64	-	58.89	39.67	10.66	54.26
PK	17.16G	58.63	68.20	-9.57	2.31	3	Horizontal	318	1.37	-	56.32	41.06	13.89	52.64

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

28/01/2020

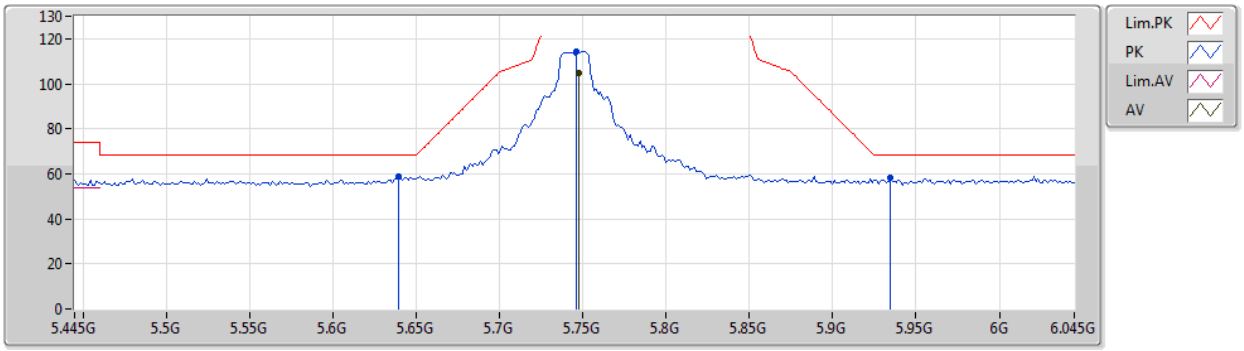


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7474G	104.97	Inf	-Inf	5.93	3	Vertical	24	1.49	-	99.04	32.25	7.64	33.96
PK	5.6394G	59.46	68.20	-8.74	5.73	3	Vertical	24	1.49	-	53.73	32.10	7.57	33.94
PK	5.7474G	114.98	Inf	-Inf	5.93	3	Vertical	24	1.49	-	109.05	32.25	7.64	33.96
PK	5.937G	57.99	68.20	-10.21	6.28	3	Vertical	24	1.49	-	51.71	32.51	7.76	33.99

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

28/01/2020

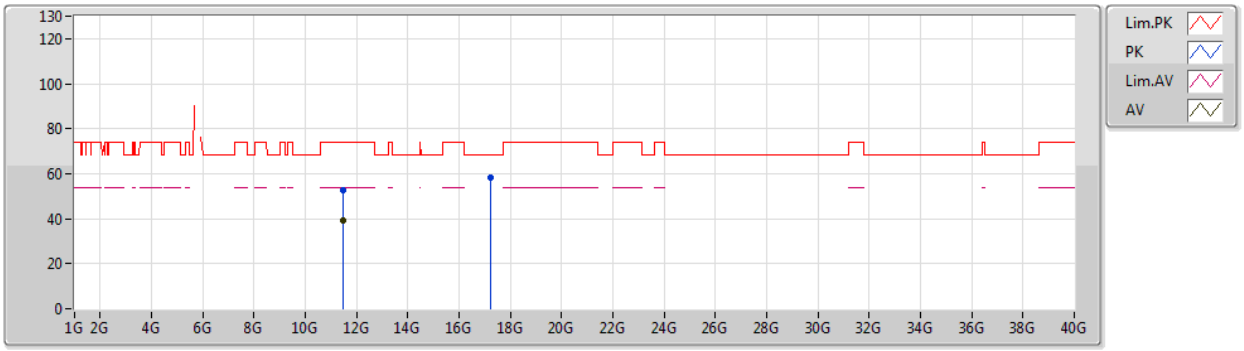


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7474G	104.71	Inf	-Inf	5.93	3	Horizontal	312	1.49	-	98.78	32.25	7.64	33.96
PK	5.6394G	58.56	68.20	-9.64	5.73	3	Horizontal	312	1.49	-	52.83	32.10	7.57	33.94
PK	5.7462G	114.29	Inf	-Inf	5.91	3	Horizontal	312	1.49	-	108.38	32.24	7.63	33.96
PK	5.9346G	58.03	68.20	-10.17	6.28	3	Horizontal	312	1.49	-	51.75	32.51	7.76	33.99

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

28/01/2020

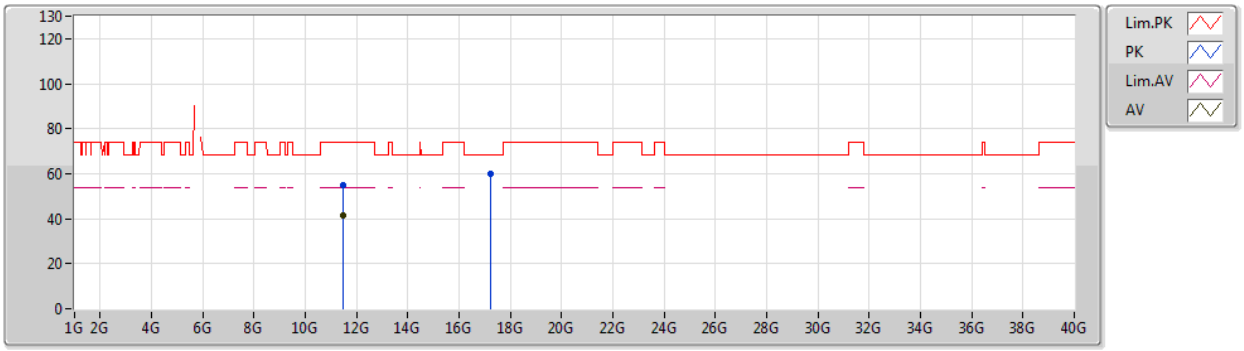


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49242G	39.41	54.00	-14.59	-3.93	3	Vertical	115	1.55	-	43.34	39.61	10.68	54.22
PK	11.48698G	52.93	74.00	-21.07	-3.93	3	Vertical	115	1.55	-	56.86	39.62	10.68	54.23
PK	17.2367G	58.20	68.20	-10.00	2.78	3	Vertical	3	1.78	-	55.42	41.56	13.91	52.69

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

28/01/2020

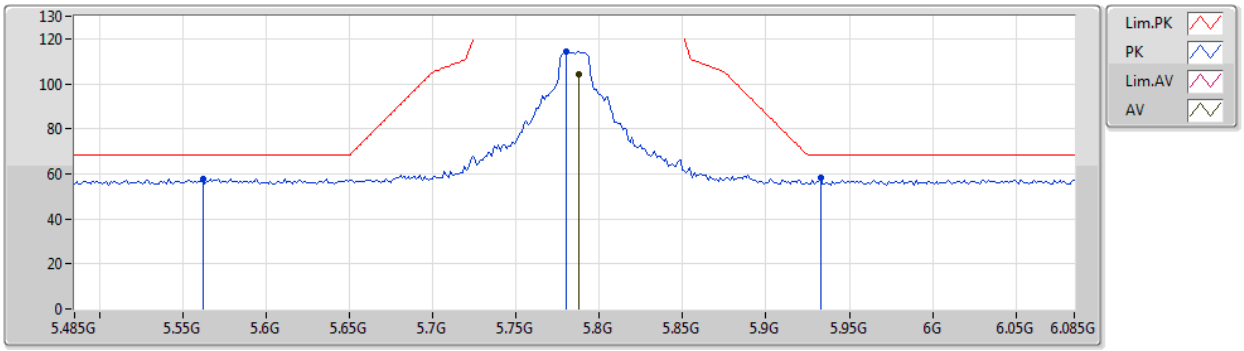


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49046G	41.64	54.00	-12.36	-3.94	3	Horizontal	142	2.32	-	45.58	39.61	10.68	54.23
PK	11.49362G	54.68	74.00	-19.32	-3.93	3	Horizontal	142	2.32	-	58.61	39.61	10.68	54.22
PK	17.2304G	59.75	68.20	-8.45	2.74	3	Horizontal	324	1.36	-	57.01	41.52	13.91	52.69

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

28/01/2020

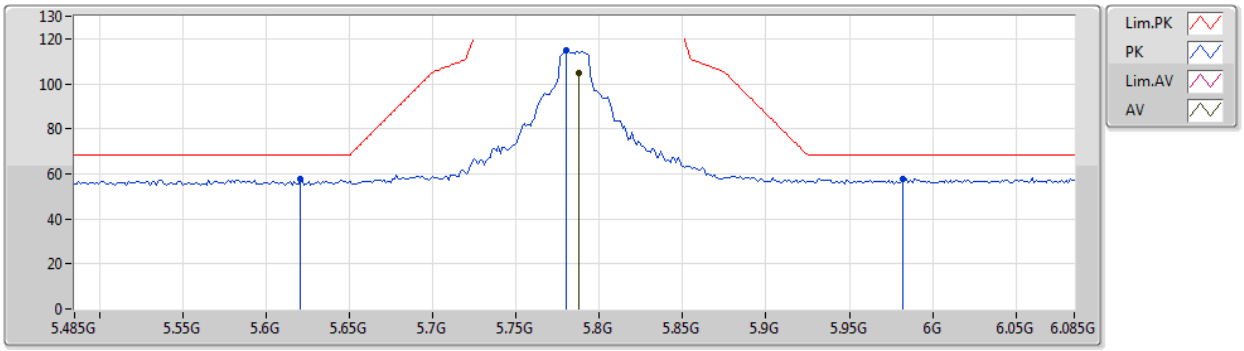


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7874G	104.35	Inf	-Inf	5.99	3	Vertical	25	1.57	-	98.36	32.30	7.66	33.97
PK	5.5618G	57.66	68.20	-10.54	5.58	3	Vertical	25	1.57	-	52.08	31.99	7.52	33.93
PK	5.7802G	114.43	Inf	-Inf	5.98	3	Vertical	25	1.57	-	108.45	32.29	7.66	33.97
PK	5.9326G	58.19	68.20	-10.01	6.27	3	Vertical	25	1.57	-	51.92	32.51	7.75	33.99

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

28/01/2020

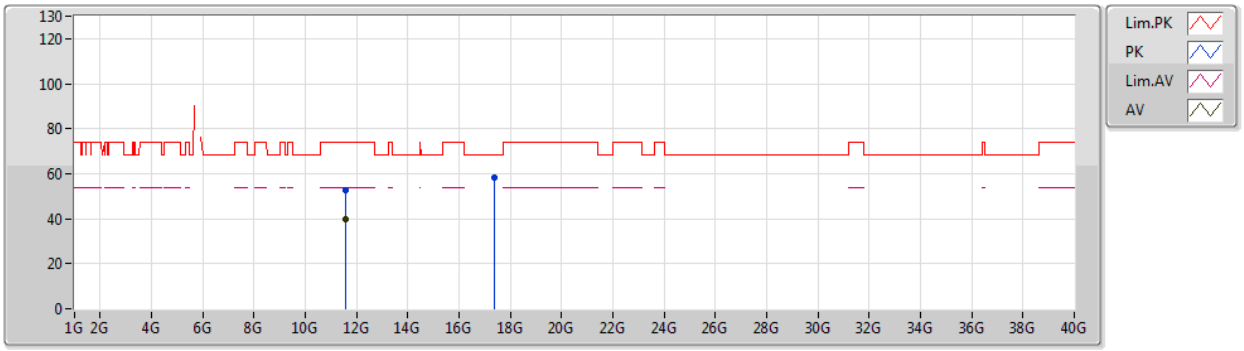


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7874G	104.60	Inf	-Inf	5.99	3	Horizontal	311	1.40	-	98.61	32.30	7.66	33.97
PK	5.6206G	57.98	68.20	-10.22	5.68	3	Horizontal	311	1.40	-	52.30	32.07	7.55	33.94
PK	5.7802G	114.73	Inf	-Inf	5.98	3	Horizontal	311	1.40	-	108.75	32.29	7.66	33.97
PK	5.9818G	57.67	68.20	-10.53	6.36	3	Horizontal	311	1.40	-	51.31	32.57	7.79	34.00

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

28/01/2020

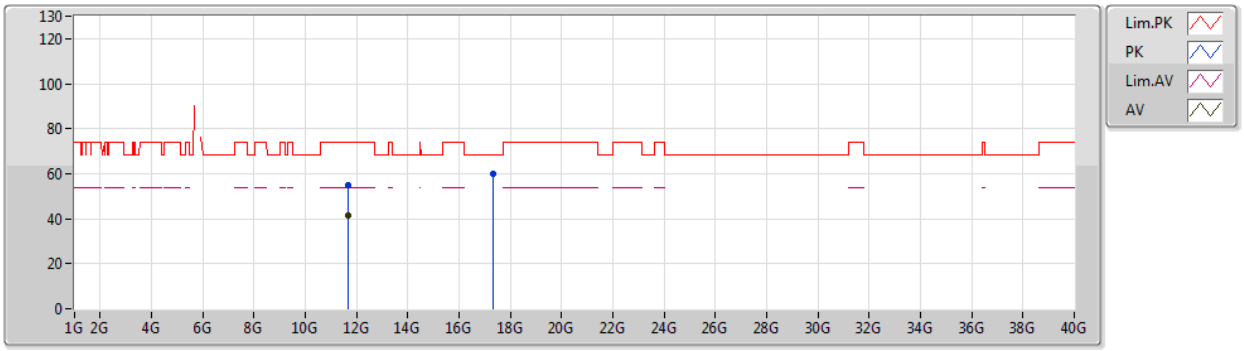


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.57064G	39.75	54.00	-14.25	-3.90	3	Vertical	138	1.14	-	43.65	39.52	10.72	54.14
PK	11.57128G	52.93	74.00	-21.07	-3.91	3	Vertical	138	1.14	-	56.84	39.51	10.72	54.14
PK	17.35934G	58.22	68.20	-9.98	3.54	3	Vertical	162	1.71	-	54.68	42.37	13.94	52.77

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

28/01/2020

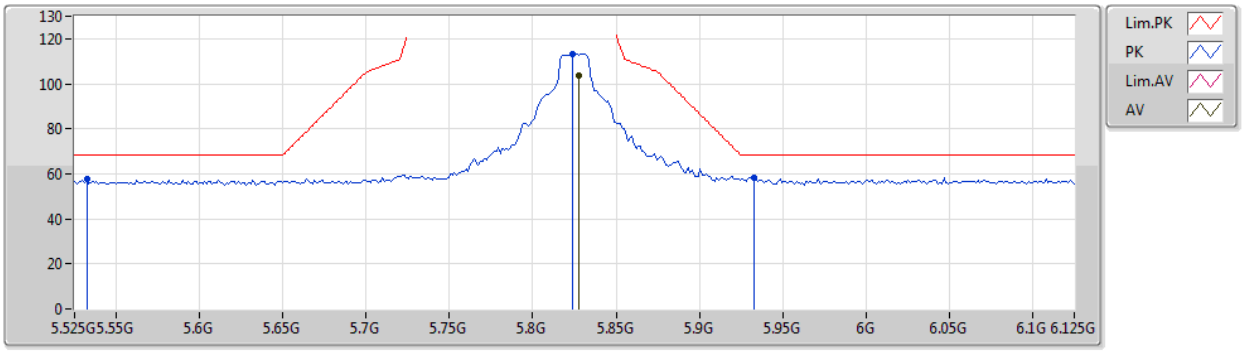


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.65262G	41.58	54.00	-12.42	-3.88	3	Horizontal	89	2.04	-	45.46	39.42	10.76	54.06
PK	11.65108G	54.82	74.00	-19.18	-3.88	3	Horizontal	89	2.04	-	58.70	39.42	10.76	54.06
PK	17.35208G	59.98	68.20	-8.22	3.49	3	Horizontal	109	1.83	-	56.49	42.32	13.94	52.77

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

28/01/2020

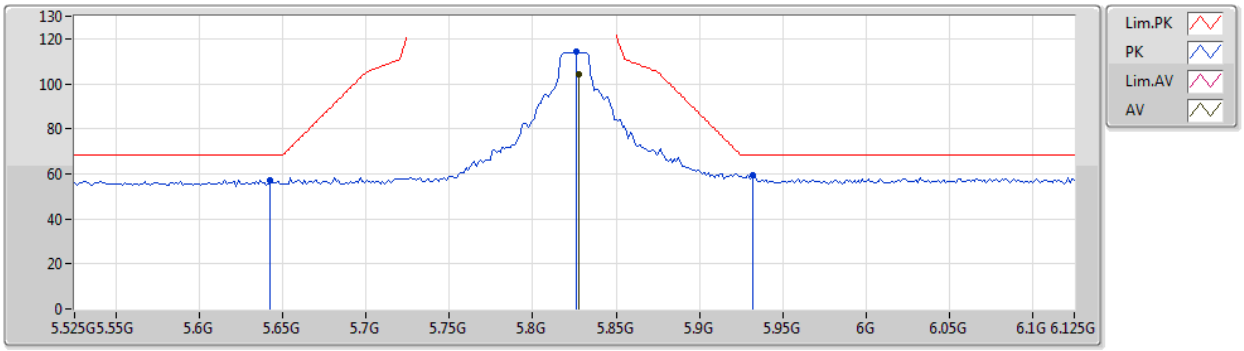


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8274G	103.79	Inf	-Inf	6.08	3	Vertical	19	1.76	-	97.71	32.36	7.69	33.97
PK	5.5322G	57.44	68.20	-10.76	5.52	3	Vertical	19	1.76	-	51.92	31.95	7.50	33.93
PK	5.8238G	113.24	Inf	-Inf	6.06	3	Vertical	19	1.76	-	107.18	32.35	7.68	33.97
PK	5.933G	58.25	68.20	-9.95	6.27	3	Vertical	19	1.76	-	51.98	32.51	7.75	33.99

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

28/01/2020

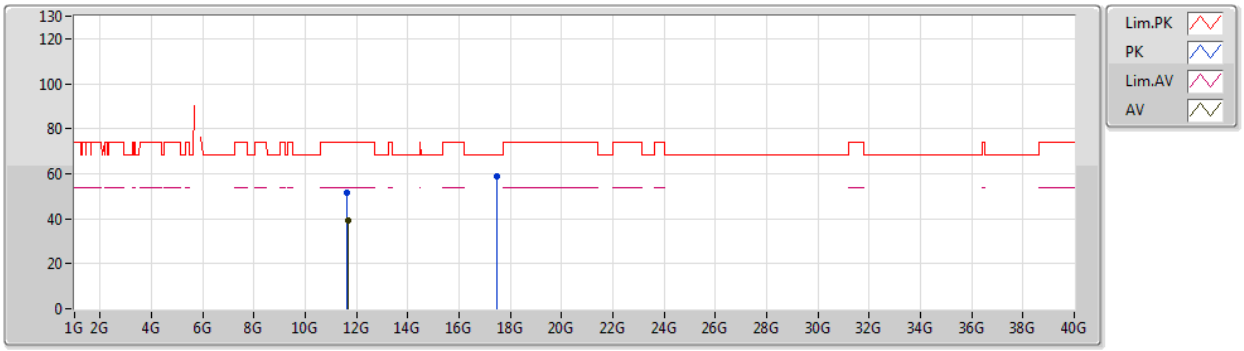


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8274G	104.33	Inf	-Inf	6.08	3	Horizontal	308	1.50	-	98.25	32.36	7.69	33.97
PK	5.6426G	57.39	68.20	-10.81	5.73	3	Horizontal	308	1.50	-	51.66	32.10	7.57	33.94
PK	5.8262G	114.10	Inf	-Inf	6.08	3	Horizontal	308	1.50	-	108.02	32.36	7.69	33.97
PK	5.9318G	59.53	68.20	-8.67	6.26	3	Horizontal	308	1.50	-	53.27	32.50	7.75	33.99

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

28/01/2020

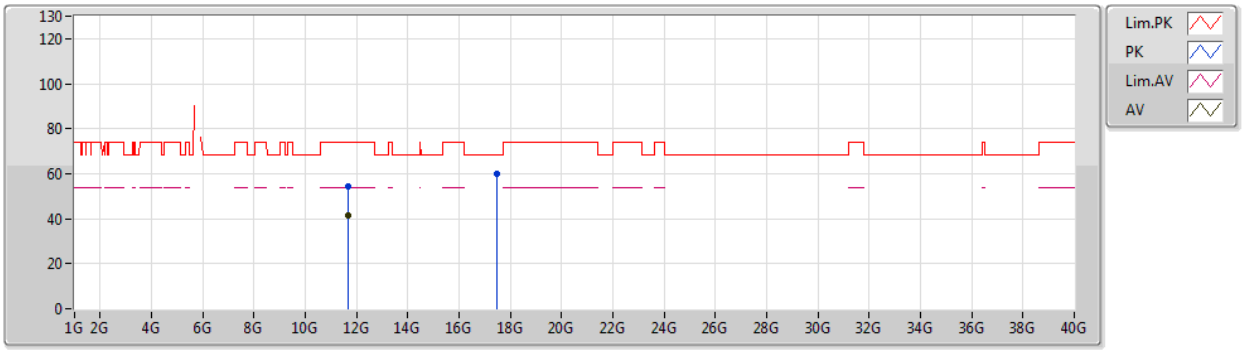


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.6486G	39.04	54.00	-14.96	-3.88	3	Vertical	347	1.50	-	42.92	39.42	10.76	54.06
PK	11.6434G	51.50	74.00	-22.50	-3.88	3	Vertical	347	1.50	-	55.38	39.43	10.76	54.07
PK	17.484G	58.75	68.20	-9.45	4.31	3	Vertical	334	1.41	-	54.44	43.19	13.97	52.85

802.11a_Nss1,(6Mbps)_1TX

5825MHz_TX

28/01/2020

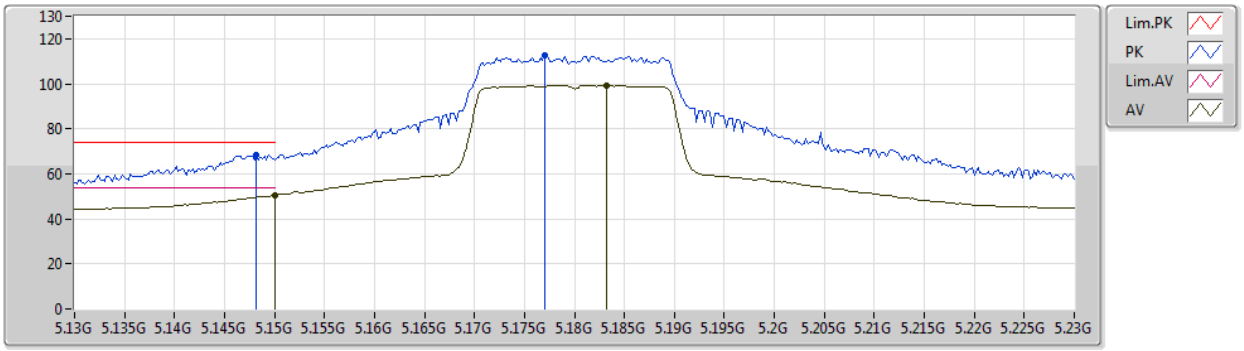


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.65G	41.54	54.00	-12.46	-3.88	3	Horizontal	60	1.49	-	45.42	39.42	10.76	54.06
PK	11.651G	54.33	74.00	-19.67	-3.88	3	Horizontal	60	1.49	-	58.21	39.42	10.76	54.06
PK	17.4832G	59.69	68.20	-8.51	4.31	3	Horizontal	68	1.34	-	55.38	43.19	13.97	52.85

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

28/01/2020

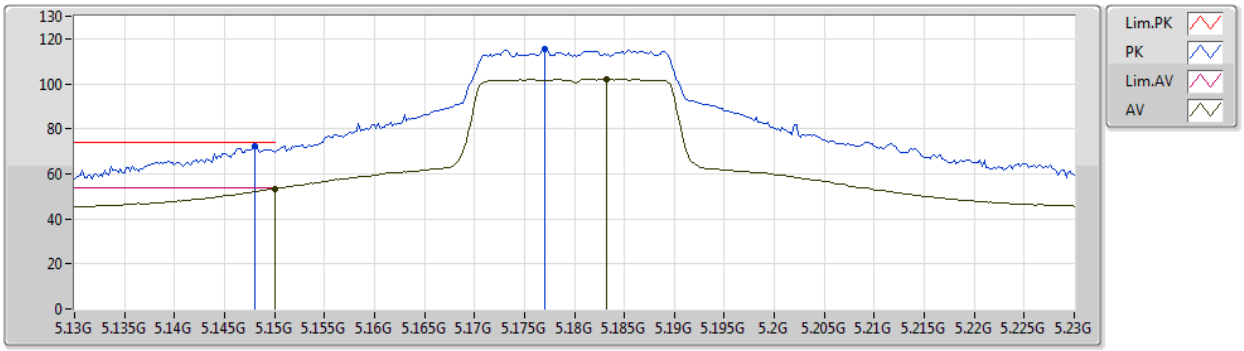


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	50.42	54.00	-3.58	4.97	3	Vertical	29	1.74	-	45.45	31.76	7.04	33.83
AV	5.1832G	99.28	Inf	-Inf	5.01	3	Vertical	29	1.74	-	94.27	31.77	7.08	33.84
PK	5.1482G	68.31	74.00	-5.69	4.96	3	Vertical	29	1.74	-	63.35	31.76	7.03	33.83
PK	5.177G	112.69	Inf	-Inf	5.00	3	Vertical	29	1.74	-	107.69	31.77	7.07	33.84

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

28/01/2020

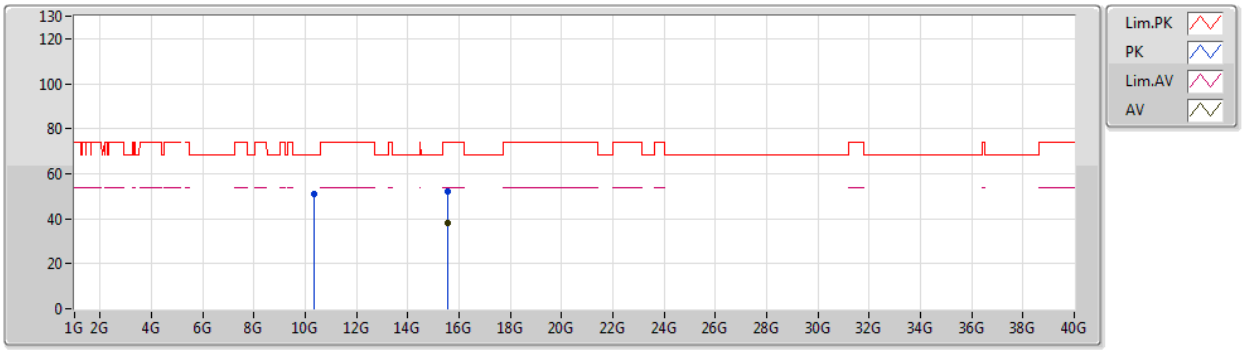


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	53.48	54.00	-0.52	4.97	3	Horizontal	288	1.74	-	48.51	31.76	7.04	33.83
AV	5.1832G	101.93	Inf	-Inf	5.01	3	Horizontal	288	1.74	-	96.92	31.77	7.08	33.84
PK	5.148G	72.08	74.00	-1.92	4.96	3	Horizontal	288	1.74	-	67.12	31.76	7.03	33.83
PK	5.177G	115.54	Inf	-Inf	5.00	3	Horizontal	288	1.74	-	110.54	31.77	7.07	33.84

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

28/01/2020

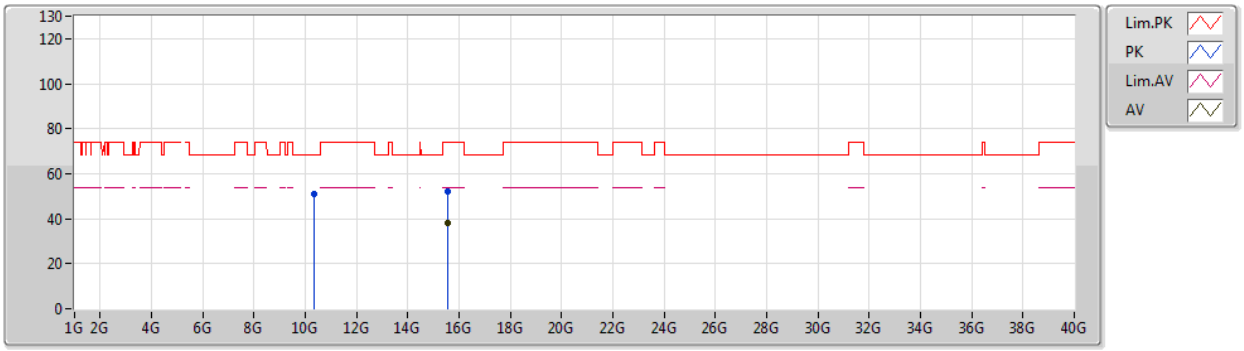


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.5352G	38.33	54.00	-15.67	-1.35	3	Vertical	80	1.70	-	39.68	38.82	12.81	52.98
PK	10.36362G	51.13	68.20	-17.07	-4.77	3	Vertical	167	1.18	-	55.90	39.37	10.33	54.47
PK	15.53652G	51.84	74.00	-22.16	-1.36	3	Vertical	80	1.70	-	53.20	38.81	12.81	52.98

802.11ax HEW20_Nss1,(MCS0)_1TX

5180MHz_TX

28/01/2020

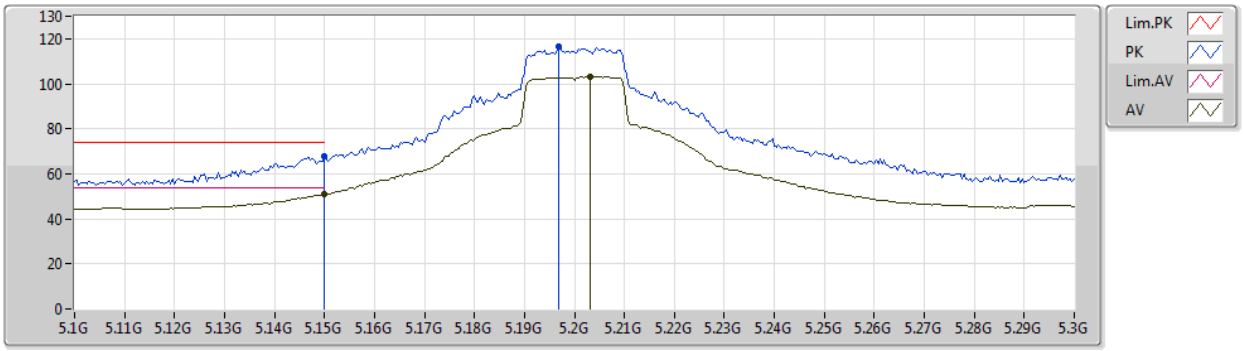


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.53936G	38.29	54.00	-15.71	-1.37	3	Horizontal	153	1.38	-	39.66	38.80	12.81	52.98
PK	10.35846G	51.17	68.20	-17.03	-4.77	3	Horizontal	114	1.27	-	55.94	39.37	10.33	54.47
PK	15.53766G	51.86	74.00	-22.14	-1.36	3	Horizontal	153	1.38	-	53.22	38.81	12.81	52.98

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

28/01/2020

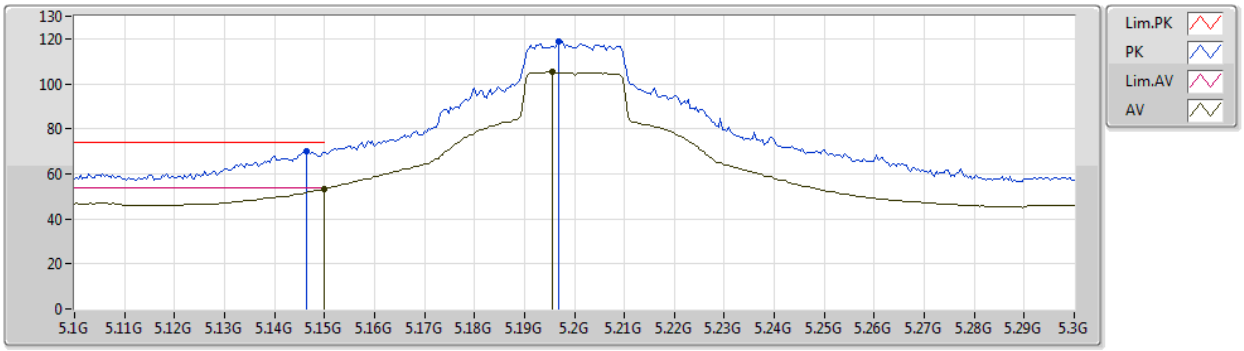


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	51.06	54.00	-2.94	4.97	3	Vertical	25	2.11	-	46.09	31.76	7.04	33.83
AV	5.2032G	103.07	Inf	-Inf	5.03	3	Vertical	25	2.11	-	98.04	31.78	7.10	33.85
PK	5.15G	67.97	74.00	-6.03	4.97	3	Vertical	25	2.11	-	63.00	31.76	7.04	33.83
PK	5.1968G	116.54	Inf	-Inf	5.03	3	Vertical	25	2.11	-	111.51	31.78	7.10	33.85

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

28/01/2020

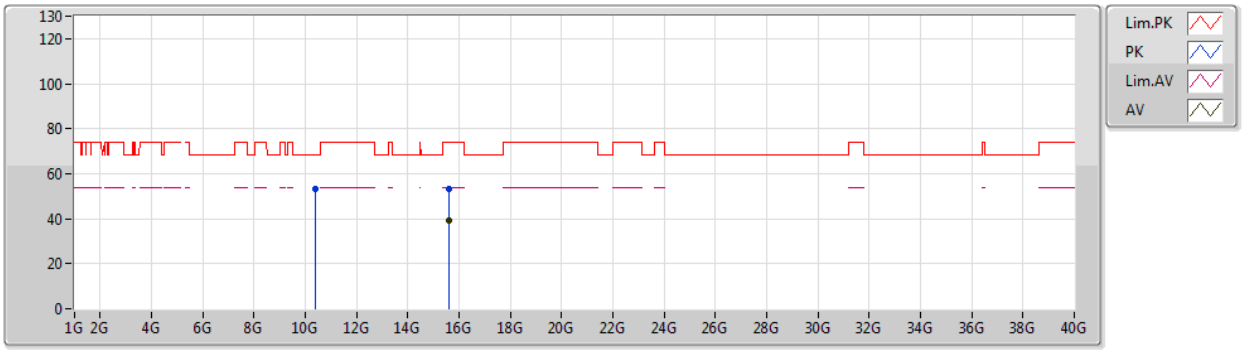


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	53.51	54.00	-0.49	4.97	3	Horizontal	287	1.73	-	48.54	31.76	7.04	33.83
AV	5.1956G	105.19	Inf	-Inf	5.02	3	Horizontal	287	1.73	-	100.17	31.78	7.09	33.85
PK	5.1464G	70.25	74.00	-3.75	4.96	3	Horizontal	287	1.73	-	65.29	31.76	7.03	33.83
PK	5.1968G	118.93	Inf	-Inf	5.03	3	Horizontal	287	1.73	-	113.90	31.78	7.10	33.85

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

28/01/2020

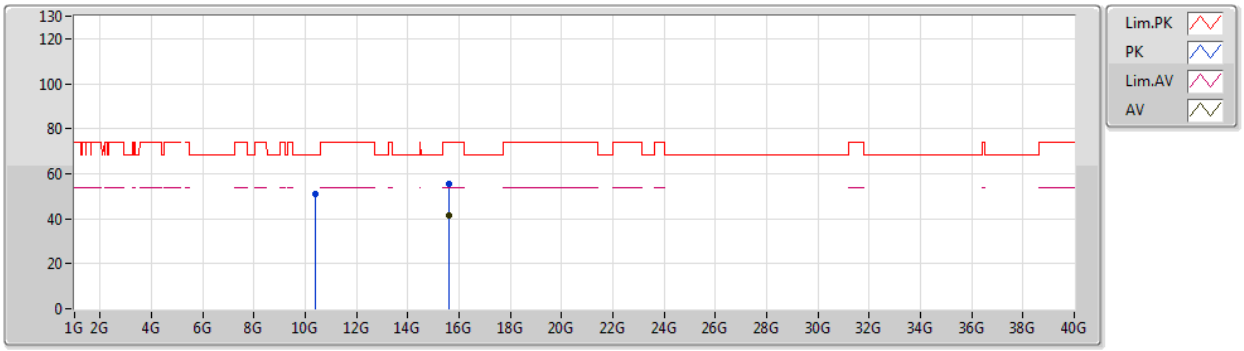


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.597G	39.42	54.00	-14.58	-1.56	3	Vertical	360	1.02	-	40.98	38.59	12.90	53.05
PK	10.4004G	53.27	68.20	-14.93	-4.69	3	Vertical	343	1.66	-	57.96	39.42	10.34	54.45
PK	15.5912G	53.37	74.00	-20.63	-1.54	3	Vertical	360	1.02	-	54.91	38.61	12.89	53.04

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

28/01/2020

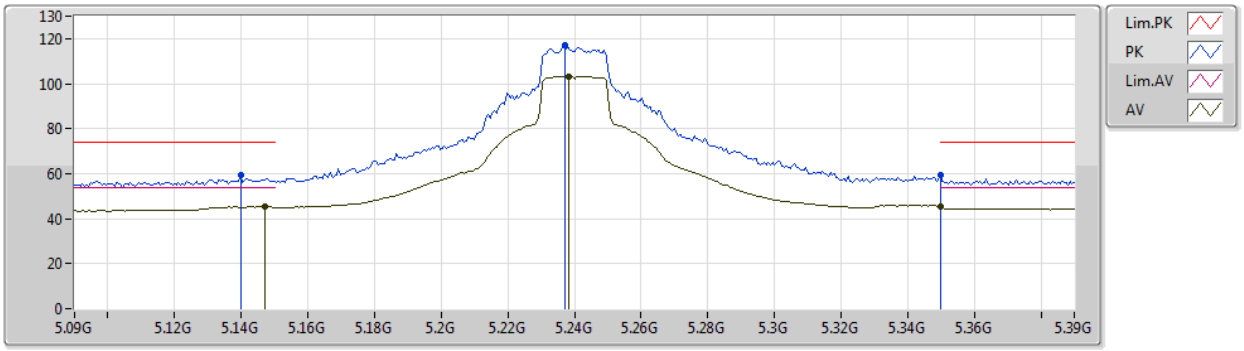


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.6024G	41.45	54.00	-12.55	-1.57	3	Horizontal	27	1.13	-	43.02	38.57	12.91	53.05
PK	10.4018G	51.22	68.20	-16.98	-4.69	3	Horizontal	340	1.49	-	55.91	39.42	10.34	54.45
PK	15.6012G	55.25	74.00	-18.75	-1.56	3	Horizontal	27	1.13	-	56.81	38.58	12.91	53.05

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

28/01/2020

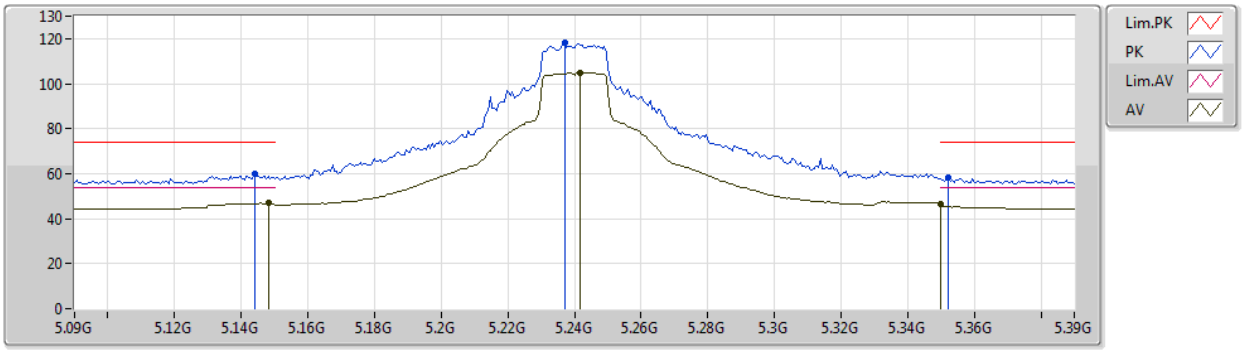


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.147G	45.41	54.00	-8.59	4.96	3	Vertical	24	1.90	-	40.45	31.76	7.03	33.83
AV	5.2382G	103.30	Inf	-Inf	5.09	3	Vertical	24	1.90	-	98.21	31.80	7.15	33.86
AV	5.35G	45.15	54.00	-8.85	5.24	3	Vertical	24	1.90	-	39.91	31.84	7.29	33.89
PK	5.1398G	59.19	74.00	-14.81	4.95	3	Vertical	24	1.90	-	54.24	31.76	7.02	33.83
PK	5.237G	117.10	Inf	-Inf	5.08	3	Vertical	24	1.90	-	112.02	31.79	7.15	33.86
PK	5.35G	59.33	74.00	-14.67	5.24	3	Vertical	24	1.90	-	54.09	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

28/01/2020

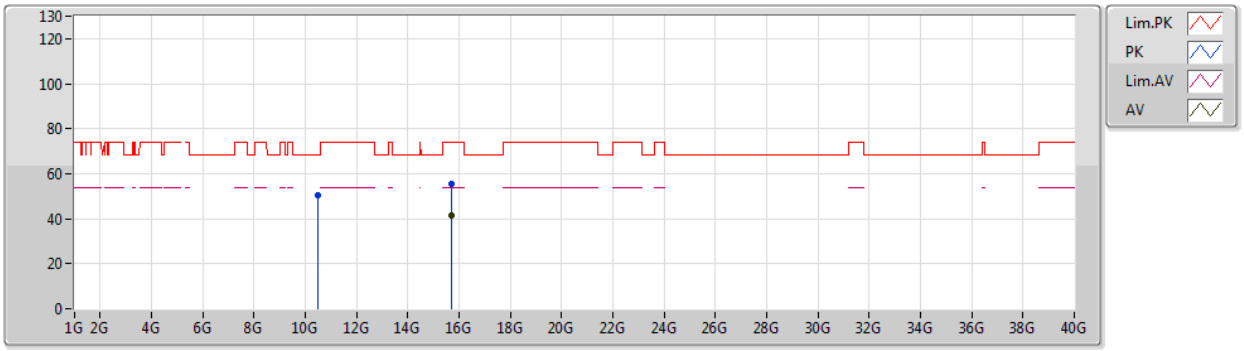


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1482G	46.86	54.00	-7.14	4.96	3	Horizontal	48	2.61	-	41.90	31.76	7.03	33.83
AV	5.2418G	104.92	Inf	-Inf	5.09	3	Horizontal	48	2.61	-	99.83	31.80	7.15	33.86
AV	5.35G	46.53	54.00	-7.47	5.24	3	Horizontal	48	2.61	-	41.29	31.84	7.29	33.89
PK	5.144G	60.10	74.00	-13.90	4.96	3	Horizontal	48	2.61	-	55.14	31.76	7.03	33.83
PK	5.237G	118.28	Inf	-Inf	5.08	3	Horizontal	48	2.61	-	113.20	31.79	7.15	33.86
PK	5.3522G	58.31	74.00	-15.69	5.24	3	Horizontal	48	2.61	-	53.07	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

28/01/2020

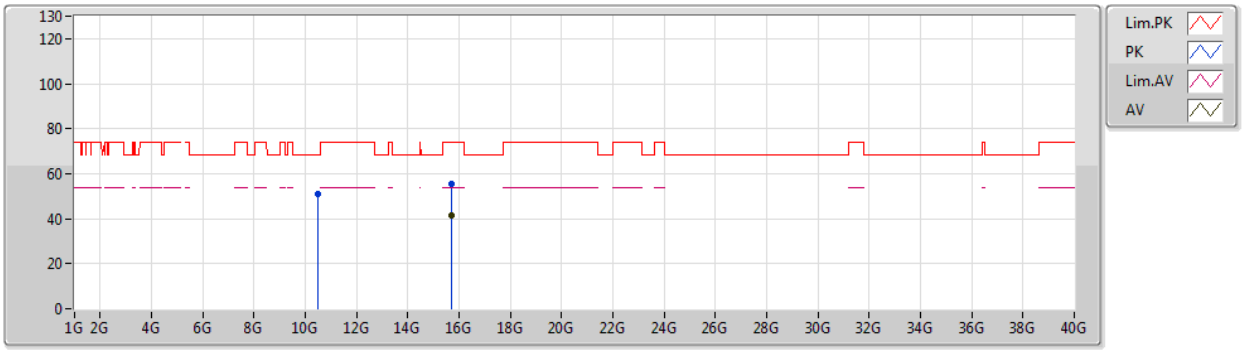


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.71746G	41.51	54.00	-12.49	-1.94	3	Vertical	249	1.62	-	43.45	38.15	13.09	53.18
PK	10.47924G	50.35	68.20	-17.85	-4.55	3	Vertical	240	1.86	-	54.90	39.52	10.35	54.42
PK	15.72178G	55.72	74.00	-18.28	-1.96	3	Vertical	249	1.62	-	57.68	38.13	13.10	53.19

802.11ax HEW20_Nss1,(MCS0)_1TX

5240MHz_TX

28/01/2020

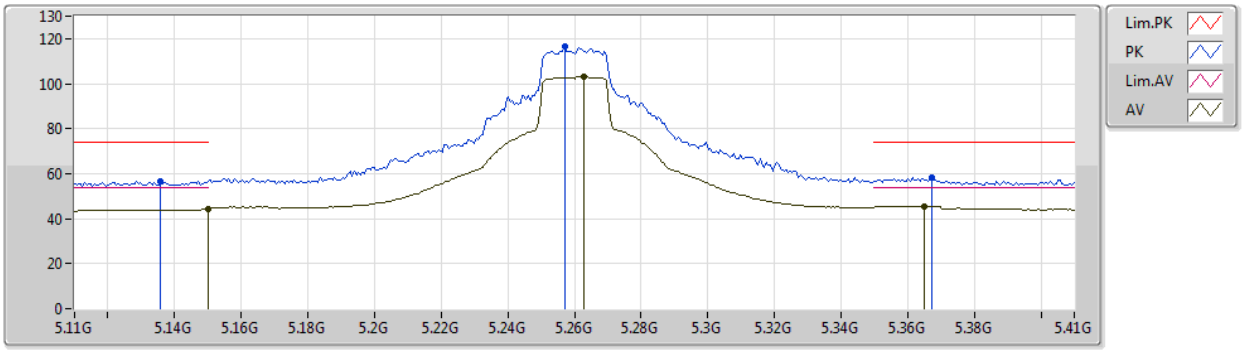


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7196G	41.22	54.00	-12.78	-1.95	3	Horizontal	25	1.47	-	43.17	38.14	13.10	53.19
PK	10.47682G	50.90	68.20	-17.30	-4.55	3	Horizontal	99	2.75	-	55.45	39.52	10.35	54.42
PK	15.7114G	55.24	74.00	-18.76	-1.93	3	Horizontal	25	1.47	-	57.17	38.17	13.08	53.18

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

28/01/2020

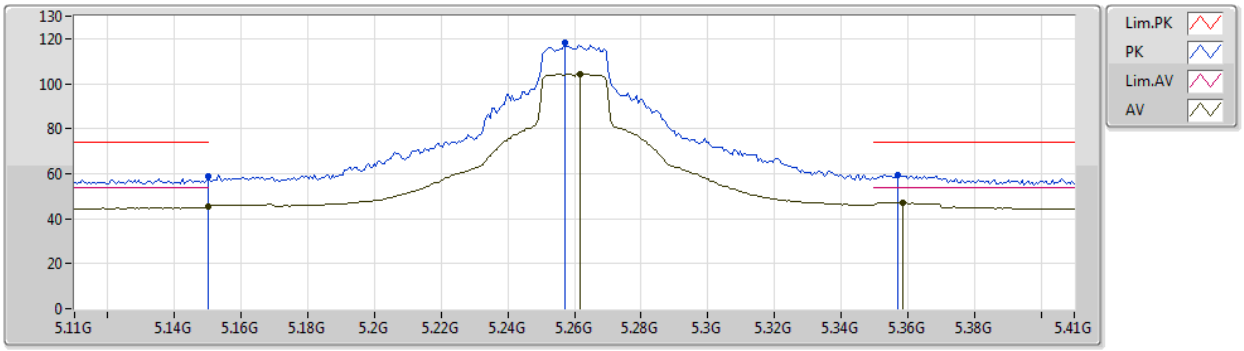


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	44.41	54.00	-9.59	4.97	3	Vertical	23	2.16	-	39.44	31.76	7.04	33.83
AV	5.263G	103.01	Inf	-Inf	5.13	3	Vertical	23	2.16	-	97.88	31.81	7.18	33.86
AV	5.365G	45.62	54.00	-8.38	5.27	3	Vertical	23	2.16	-	40.35	31.85	7.31	33.89
PK	5.1358G	56.61	74.00	-17.39	4.94	3	Vertical	23	2.16	-	51.67	31.75	7.02	33.83
PK	5.257G	116.41	Inf	-Inf	5.11	3	Vertical	23	2.16	-	111.30	31.80	7.17	33.86
PK	5.3674G	58.44	74.00	-15.56	5.27	3	Vertical	23	2.16	-	53.17	31.85	7.31	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

28/01/2020

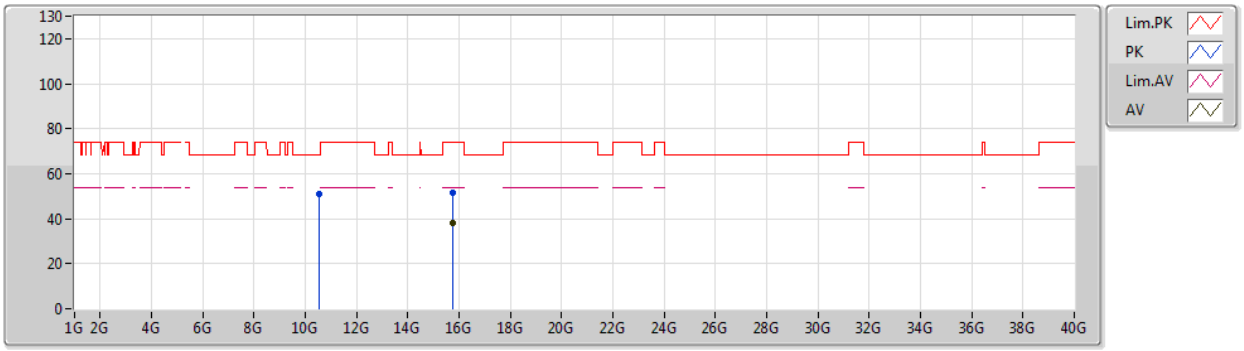


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	45.49	54.00	-8.51	4.97	3	Horizontal	46	2.32	-	40.52	31.76	7.04	33.83
AV	5.2618G	104.25	Inf	-Inf	5.12	3	Horizontal	46	2.32	-	99.13	31.80	7.18	33.86
AV	5.3584G	47.03	54.00	-6.97	5.25	3	Horizontal	46	2.32	-	41.78	31.84	7.30	33.89
PK	5.15G	58.60	74.00	-15.40	4.97	3	Horizontal	46	2.32	-	53.63	31.76	7.04	33.83
PK	5.257G	117.99	Inf	-Inf	5.11	3	Horizontal	46	2.32	-	112.88	31.80	7.17	33.86
PK	5.3572G	59.57	74.00	-14.43	5.25	3	Horizontal	46	2.32	-	54.32	31.84	7.30	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

28/01/2020

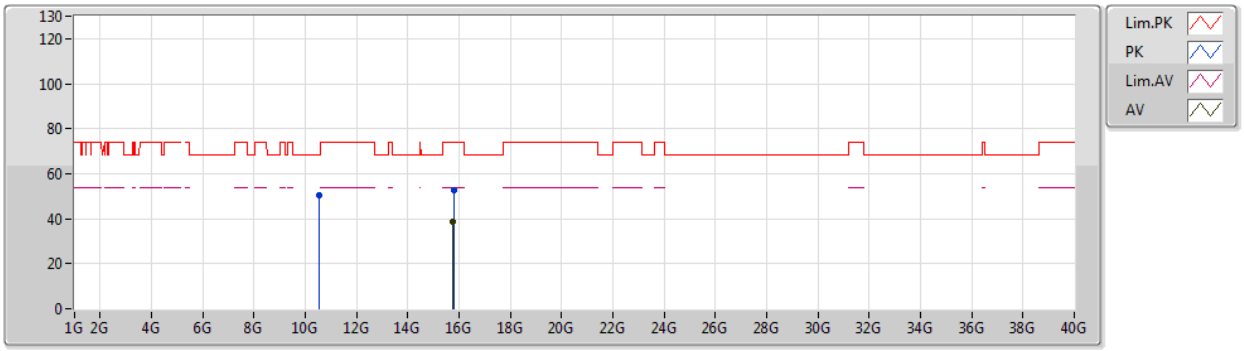


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7764G	37.93	54.00	-16.07	-2.13	3	Vertical	135	2.38	-	40.06	37.93	13.19	53.25
PK	10.52046G	50.87	68.20	-17.33	-4.47	3	Vertical	174	1.50	-	55.34	39.58	10.36	54.41
PK	15.77766G	51.34	74.00	-22.66	-2.14	3	Vertical	135	2.38	-	53.48	37.92	13.19	53.25

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

28/01/2020

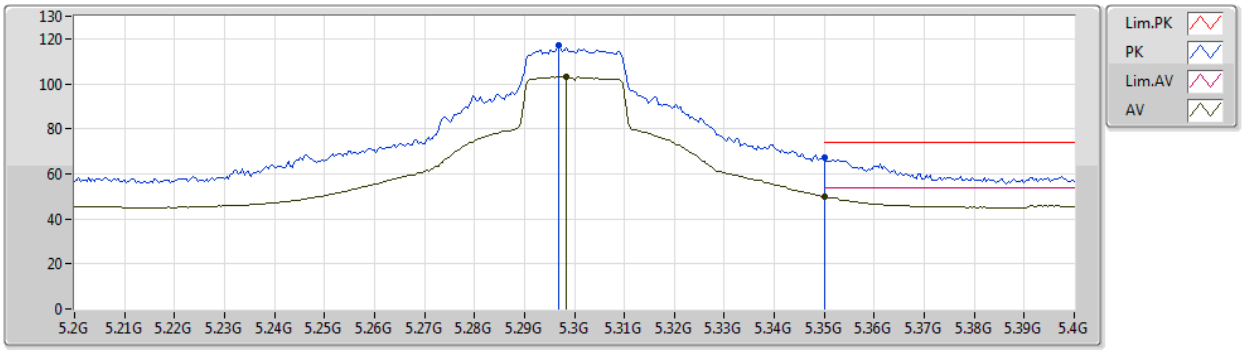


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7784G	38.82	54.00	-15.18	-2.14	3	Horizontal	23	1.48	-	40.96	37.92	13.19	53.25
PK	10.52012G	50.16	68.20	-18.04	-4.47	3	Horizontal	317	1.49	-	54.63	39.58	10.36	54.41
PK	15.7788G	52.45	74.00	-21.55	-2.14	3	Horizontal	23	1.48	-	54.59	37.92	13.19	53.25

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

28/01/2020

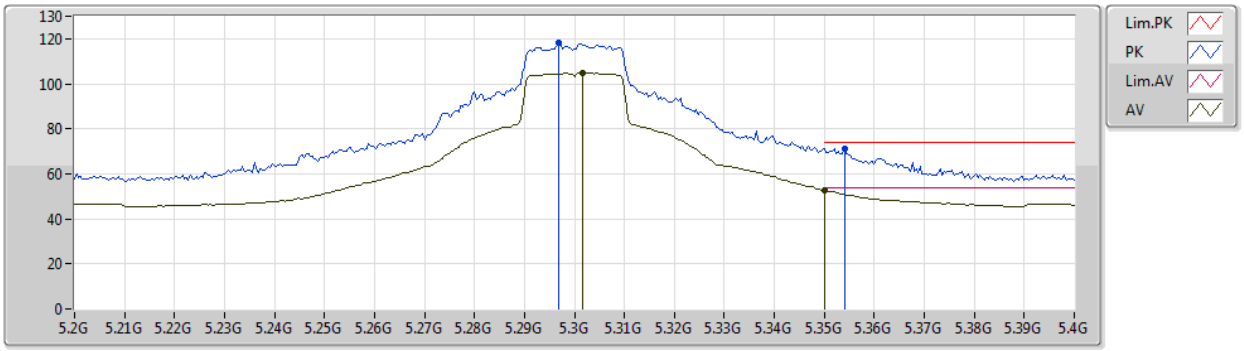


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2984G	103.08	Inf	-Inf	5.17	3	Vertical	24	2.27	-	97.91	31.82	7.22	33.87
AV	5.35G	49.73	54.00	-4.27	5.24	3	Vertical	24	2.27	-	44.49	31.84	7.29	33.89
PK	5.2968G	116.92	Inf	-Inf	5.17	3	Vertical	24	2.27	-	111.75	31.82	7.22	33.87
PK	5.35G	67.32	74.00	-6.68	5.24	3	Vertical	24	2.27	-	62.08	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

28/01/2020

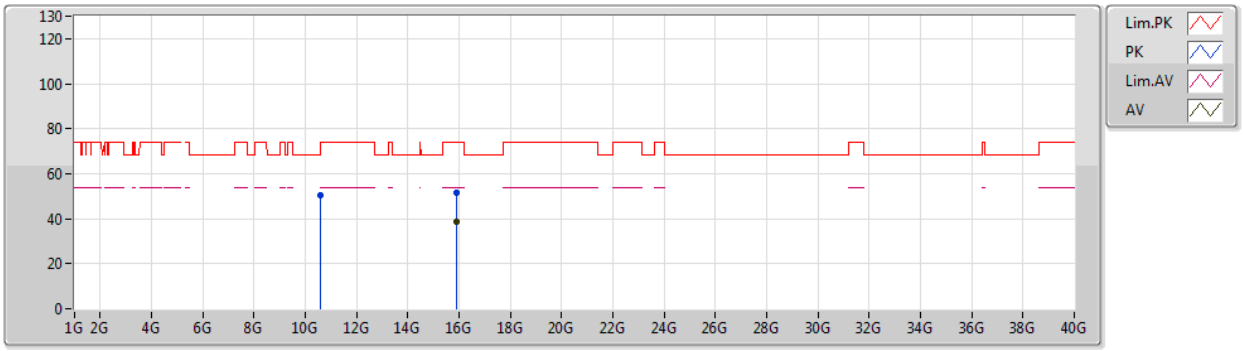


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3016G	104.79	Inf	-Inf	5.18	3	Horizontal	44	2.40	-	99.61	31.82	7.23	33.87
AV	5.35G	52.91	54.00	-1.09	5.24	3	Horizontal	44	2.40	-	47.67	31.84	7.29	33.89
PK	5.2968G	118.28	Inf	-Inf	5.17	3	Horizontal	44	2.40	-	113.11	31.82	7.22	33.87
PK	5.354G	71.43	74.00	-2.57	5.24	3	Horizontal	44	2.40	-	66.19	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

28/01/2020

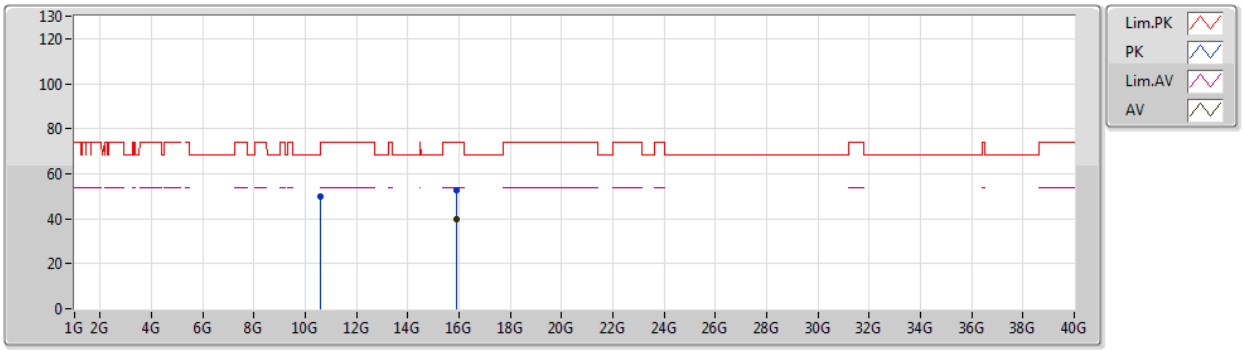


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.90492G	38.71	54.00	-15.29	-2.55	3	Vertical	10	1.78	-	41.26	37.45	13.39	53.39
PK	10.59796G	50.36	68.20	-17.84	-4.38	3	Vertical	146	1.76	-	54.74	39.68	10.37	54.43
PK	15.89994G	51.37	74.00	-22.63	-2.54	3	Vertical	10	1.78	-	53.91	37.47	13.38	53.39

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

28/01/2020

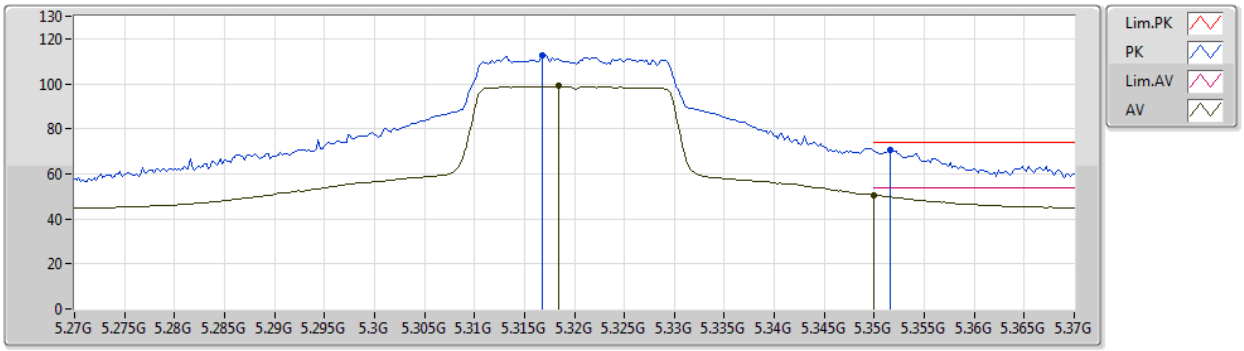


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.90102G	39.72	54.00	-14.28	-2.54	3	Horizontal	221	1.32	-	42.26	37.47	13.38	53.39
PK	10.59576G	50.14	68.20	-18.06	-4.39	3	Horizontal	212	1.69	-	54.53	39.67	10.37	54.43
PK	15.90126G	52.52	74.00	-21.48	-2.54	3	Horizontal	221	1.32	-	55.06	37.47	13.38	53.39

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

28/01/2020

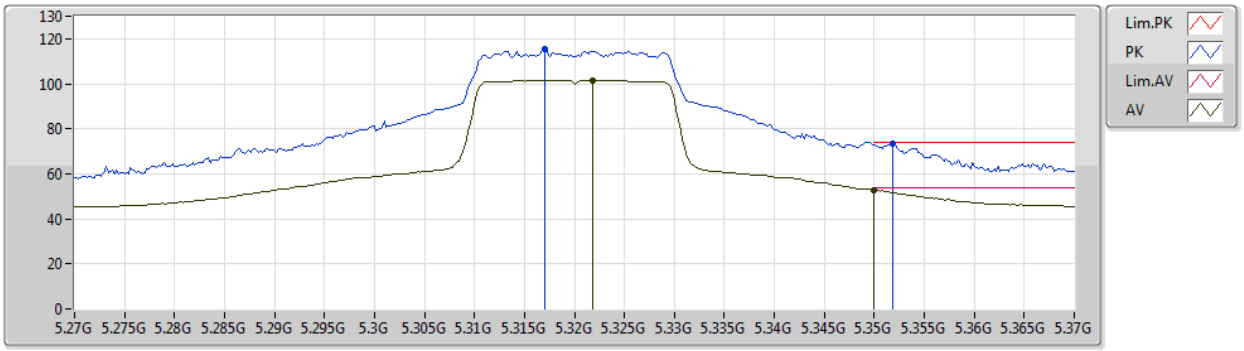


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3184G	98.93	Inf	-Inf	5.20	3	Vertical	23	2.12	-	93.73	31.83	7.25	33.88
AV	5.35G	50.51	54.00	-3.49	5.24	3	Vertical	23	2.12	-	45.27	31.84	7.29	33.89
PK	5.3168G	112.62	Inf	-Inf	5.20	3	Vertical	23	2.12	-	107.42	31.83	7.25	33.88
PK	5.3516G	70.88	74.00	-3.12	5.24	3	Vertical	23	2.12	-	65.64	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

28/01/2020

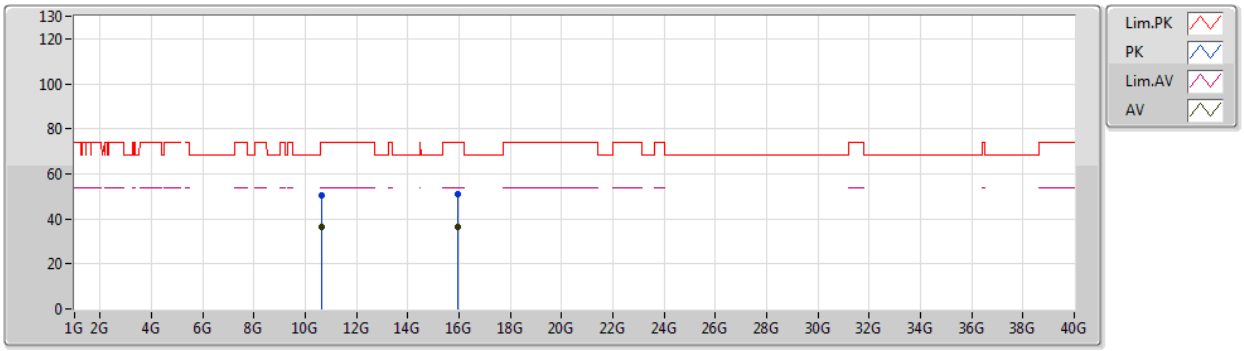


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3218G	101.56	Inf	-Inf	5.20	3	Horizontal	47	2.86	-	96.36	31.83	7.25	33.88
AV	5.35G	52.76	54.00	-1.24	5.24	3	Horizontal	47	2.86	-	47.52	31.84	7.29	33.89
PK	5.317G	115.20	Inf	-Inf	5.20	3	Horizontal	47	2.86	-	110.00	31.83	7.25	33.88
PK	5.3518G	73.34	74.00	-0.66	5.24	3	Horizontal	47	2.86	-	68.10	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

28/01/2020

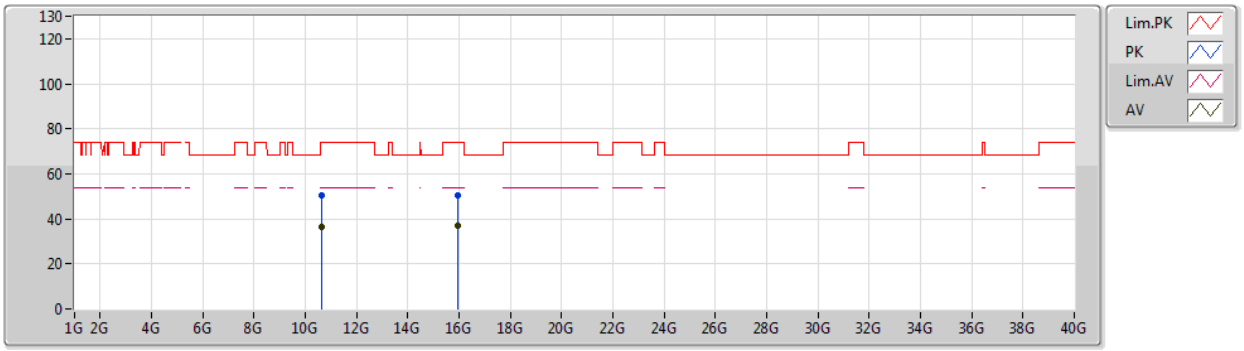


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.636G	36.44	54.00	-17.56	-4.33	3	Vertical	318	1.68	-	40.77	39.73	10.38	54.44
AV	15.96184G	36.68	54.00	-17.32	-2.74	3	Vertical	73	2.10	-	39.42	37.24	13.48	53.46
PK	10.63868G	50.38	74.00	-23.62	-4.33	3	Vertical	318	1.68	-	54.71	39.73	10.38	54.44
PK	15.958G	50.81	74.00	-23.19	-2.72	3	Vertical	73	2.10	-	53.53	37.26	13.47	53.45

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

28/01/2020

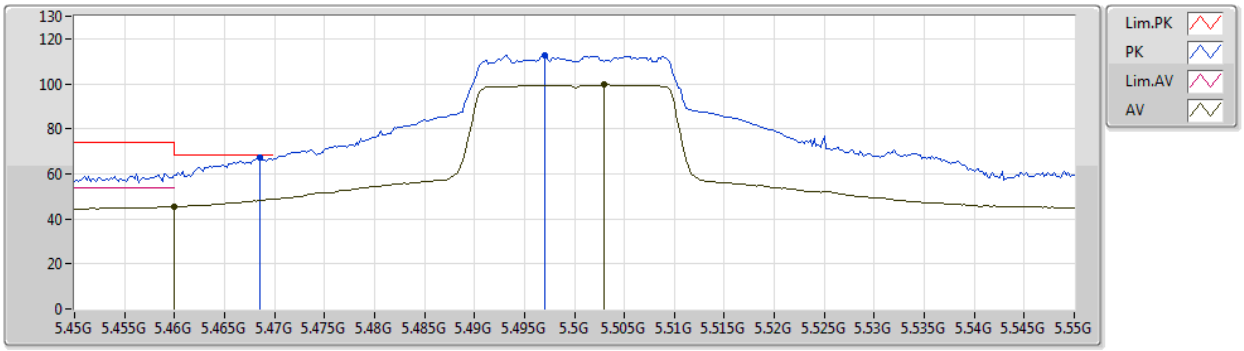


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.64578G	36.52	54.00	-17.48	-4.32	3	Horizontal	280	1.93	-	40.84	39.74	10.38	54.44
AV	15.95908G	36.76	54.00	-17.24	-2.73	3	Horizontal	144	1.95	-	39.49	37.25	13.47	53.45
PK	10.64462G	50.52	74.00	-23.48	-4.32	3	Horizontal	280	1.93	-	54.84	39.74	10.38	54.44
PK	15.95832G	50.67	74.00	-23.33	-2.73	3	Horizontal	144	1.95	-	53.40	37.25	13.47	53.45

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

28/01/2020

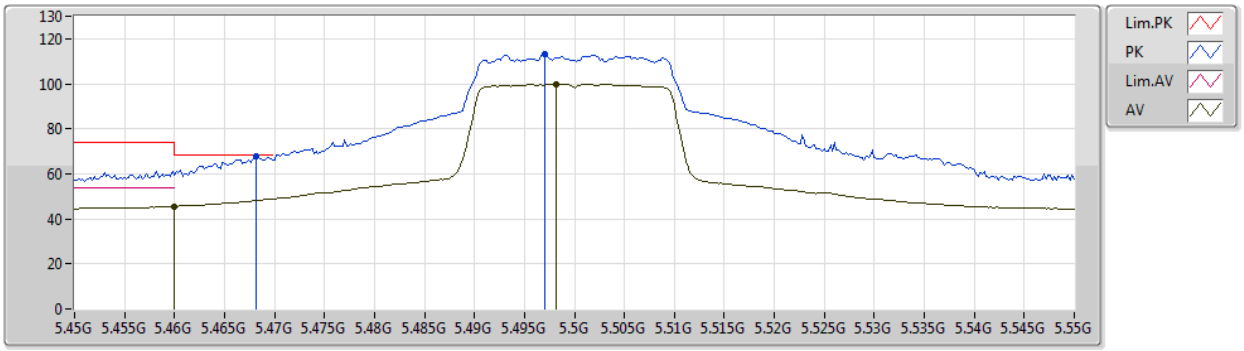


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	45.50	54.00	-8.50	5.40	3	Vertical	25	1.47	-	40.10	31.88	7.43	33.91
AV	5.503G	99.50	Inf	-Inf	5.46	3	Vertical	25	1.47	-	94.04	31.90	7.48	33.92
PK	5.4686G	67.35	68.20	-0.85	5.42	3	Vertical	25	1.47	-	61.93	31.89	7.44	33.91
PK	5.497G	112.90	Inf	-Inf	5.45	3	Vertical	25	1.47	-	107.45	31.90	7.47	33.92

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

28/01/2020

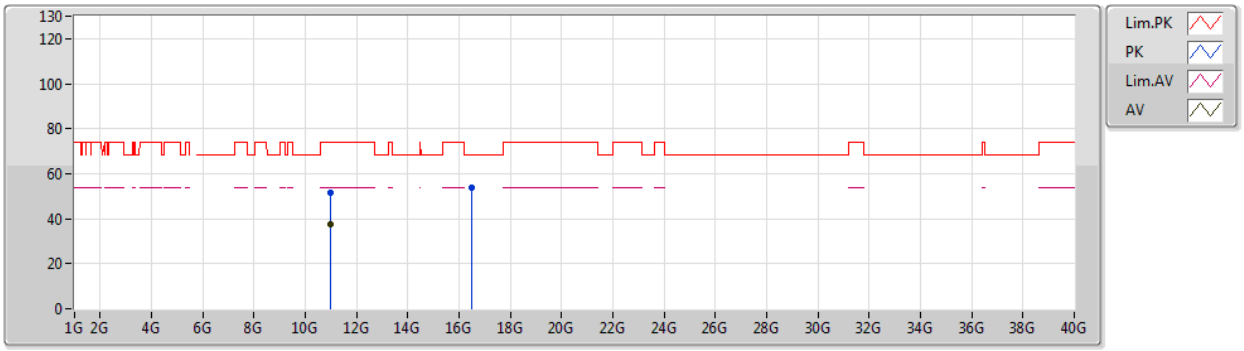


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	45.52	54.00	-8.48	5.40	3	Horizontal	315	1.08	-	40.12	31.88	7.43	33.91
AV	5.4982G	99.76	Inf	-Inf	5.45	3	Horizontal	315	1.08	-	94.31	31.90	7.47	33.92
PK	5.4682G	67.82	68.20	-0.38	5.42	3	Horizontal	315	1.08	-	62.40	31.89	7.44	33.91
PK	5.497G	113.32	Inf	-Inf	5.45	3	Horizontal	315	1.08	-	107.87	31.90	7.47	33.92

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

28/01/2020

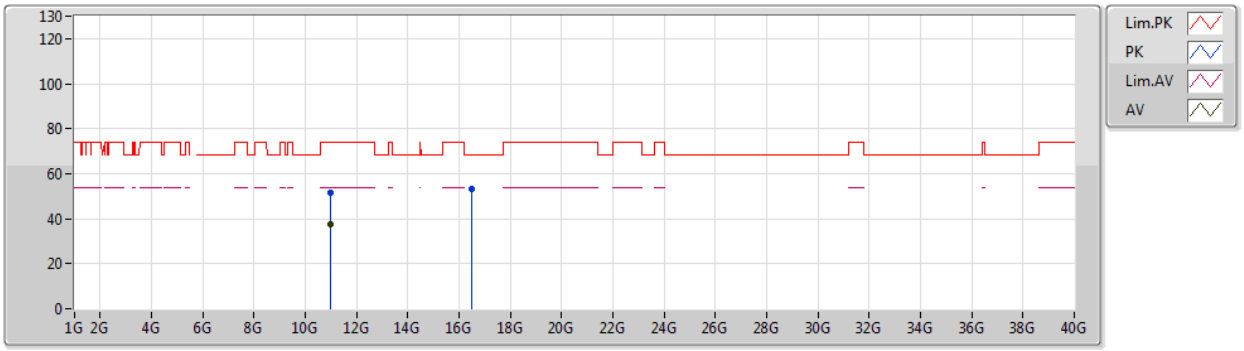


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.99958G	37.51	54.00	-16.49	-3.87	3	Vertical	339	1.34	-	41.38	40.20	10.44	54.51
PK	10.99928G	51.36	74.00	-22.64	-3.87	3	Vertical	339	1.34	-	55.23	40.20	10.44	54.51
PK	16.5047G	53.58	68.20	-14.62	0.02	3	Vertical	304	2.27	-	53.56	38.56	13.69	52.23

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

28/01/2020

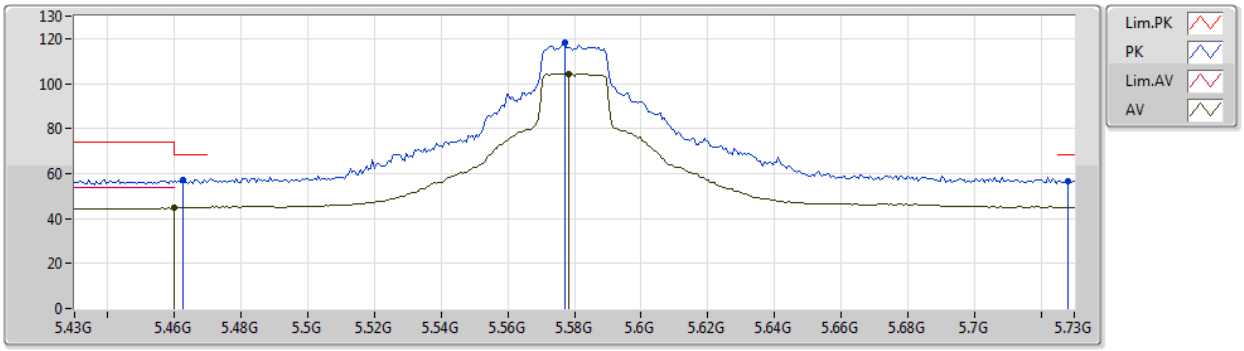


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.99716G	37.55	54.00	-16.45	-3.87	3	Horizontal	94	2.48	-	41.42	40.20	10.44	54.51
PK	10.99602G	51.44	74.00	-22.56	-3.88	3	Horizontal	94	2.48	-	55.32	40.19	10.44	54.51
PK	16.49642G	53.34	68.20	-14.86	-0.01	3	Horizontal	306	1.32	-	53.35	38.54	13.69	52.24

802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

28/01/2020

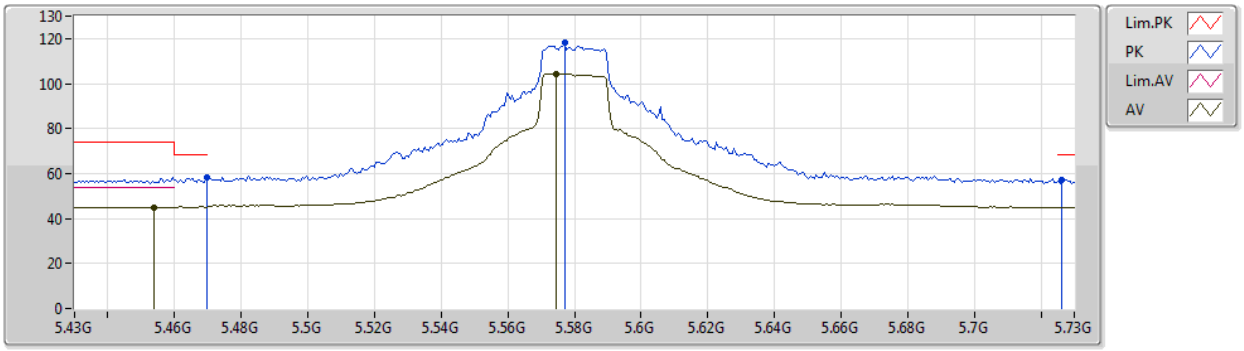


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	44.66	54.00	-9.34	5.40	3	Vertical	24	1.40	-	39.26	31.88	7.43	33.91
AV	5.5782G	104.46	Inf	-Inf	5.60	3	Vertical	24	1.40	-	98.86	32.01	7.53	33.94
PK	5.4624G	57.11	68.20	-11.09	5.40	3	Vertical	24	1.40	-	51.71	31.88	7.43	33.91
PK	5.577G	118.30	Inf	-Inf	5.60	3	Vertical	24	1.40	-	112.70	32.01	7.53	33.94
PK	5.7282G	56.80	68.20	-11.40	5.88	3	Vertical	24	1.40	-	50.92	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

28/01/2020

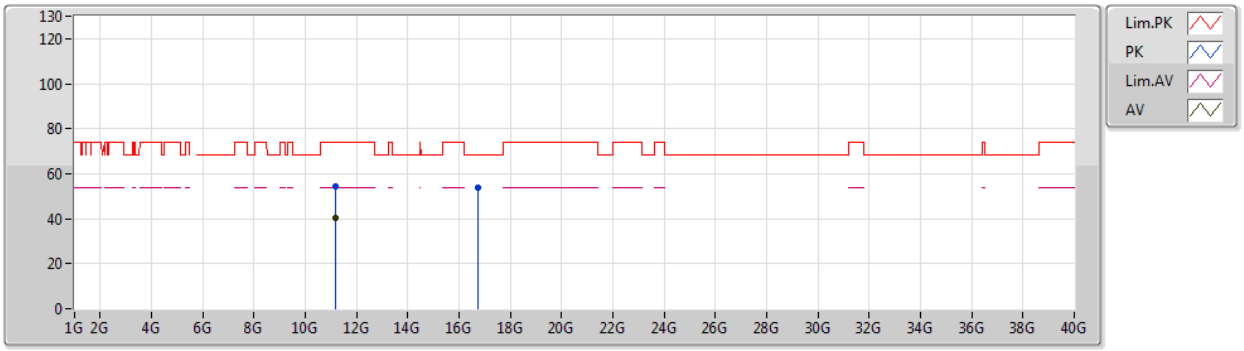


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.454G	44.91	54.00	-9.09	5.39	3	Horizontal	288	2.24	-	39.52	31.88	7.42	33.91
AV	5.5746G	104.47	Inf	-Inf	5.59	3	Horizontal	288	2.24	-	98.88	32.00	7.52	33.93
PK	5.4696G	58.17	68.20	-10.03	5.42	3	Horizontal	288	2.24	-	52.75	31.89	7.44	33.91
PK	5.577G	118.24	Inf	-Inf	5.60	3	Horizontal	288	2.24	-	112.64	32.01	7.53	33.94
PK	5.7264G	57.41	68.20	-10.79	5.88	3	Horizontal	288	2.24	-	51.53	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

28/01/2020

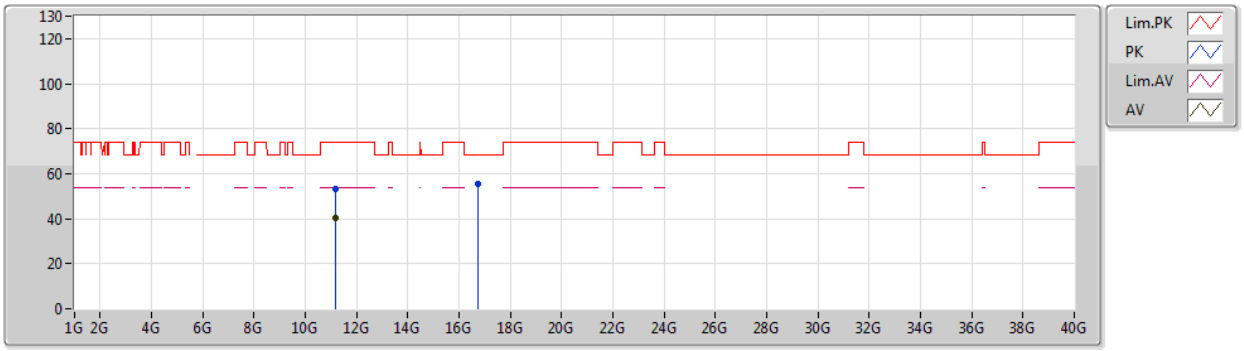


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1606G	40.57	54.00	-13.43	-3.89	3	Vertical	25	1.81	-	44.46	40.01	10.52	54.42
PK	11.1564G	54.55	74.00	-19.45	-3.89	3	Vertical	25	1.81	-	58.44	40.01	10.52	54.42
PK	16.7394G	53.71	68.20	-14.49	0.62	3	Vertical	347	1.50	-	53.09	39.24	13.76	52.38

802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

28/01/2020

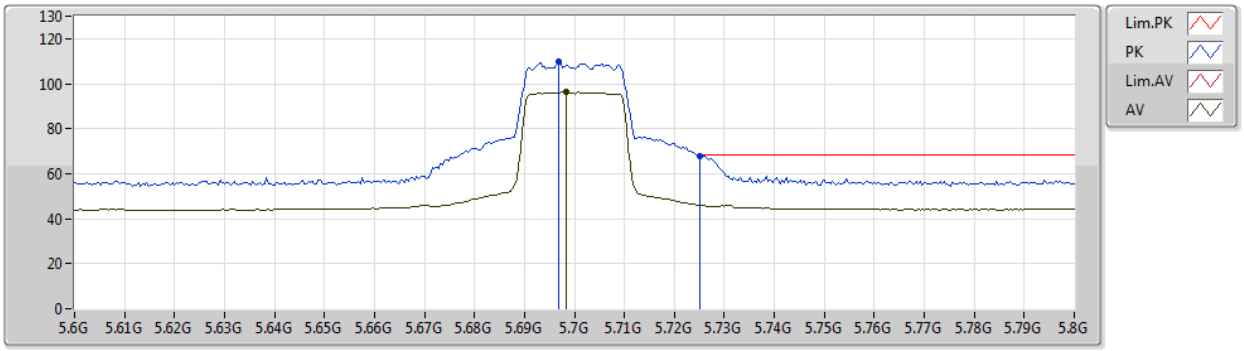


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1586G	40.17	54.00	-13.83	-3.89	3	Horizontal	14	1.51	-	44.06	40.01	10.52	54.42
PK	11.1614G	53.20	74.00	-20.80	-3.89	3	Horizontal	14	1.51	-	57.09	40.01	10.52	54.42
PK	16.7374G	55.34	68.20	-12.86	0.62	3	Horizontal	318	1.49	-	54.72	39.24	13.76	52.38

802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

28/01/2020

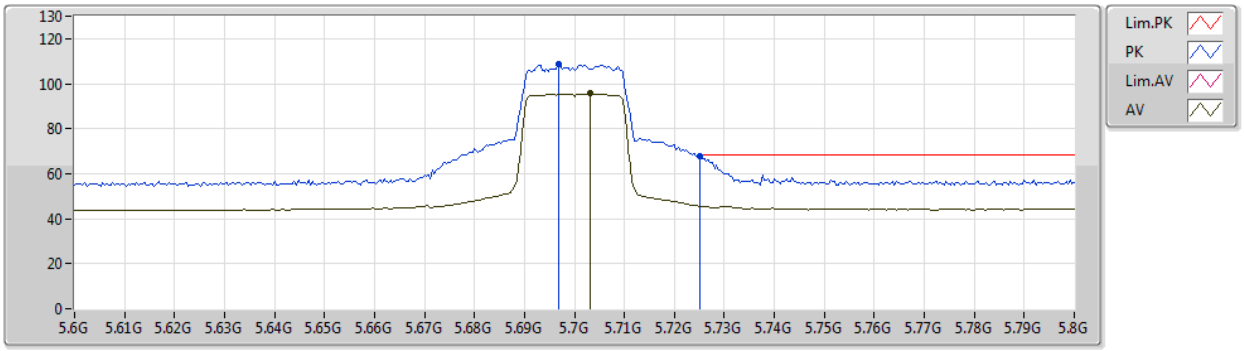


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6984G	96.16	Inf	-Inf	5.83	3	Vertical	29	1.40	-	90.33	32.18	7.60	33.95
PK	5.6968G	109.83	Inf	-Inf	5.83	3	Vertical	29	1.40	-	104.00	32.18	7.60	33.95
PK	5.7252G	68.08	68.20	-0.12	5.88	3	Vertical	29	1.40	-	62.20	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

28/01/2020

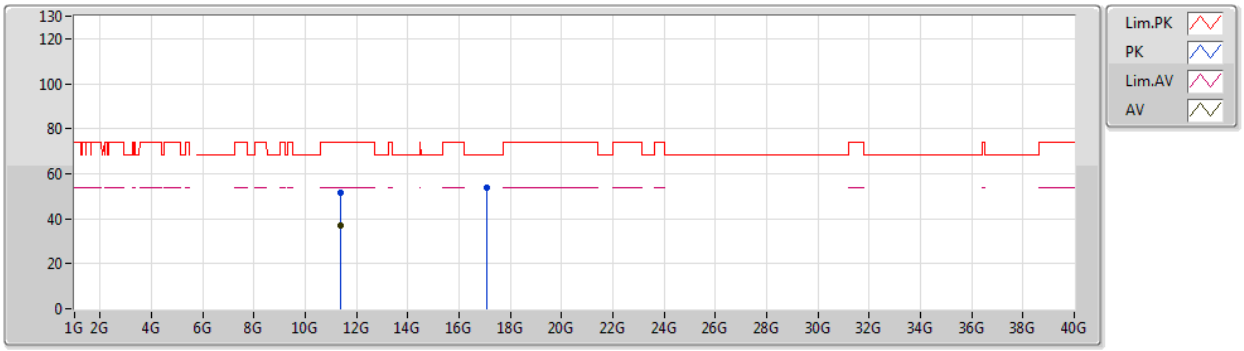


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7032G	95.62	Inf	-Inf	5.84	3	Horizontal	314	1.38	-	89.78	32.18	7.61	33.95
PK	5.6968G	108.56	Inf	-Inf	5.83	3	Horizontal	314	1.38	-	102.73	32.18	7.60	33.95
PK	5.7252G	67.54	68.20	-0.66	5.88	3	Horizontal	314	1.38	-	61.66	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

28/01/2020

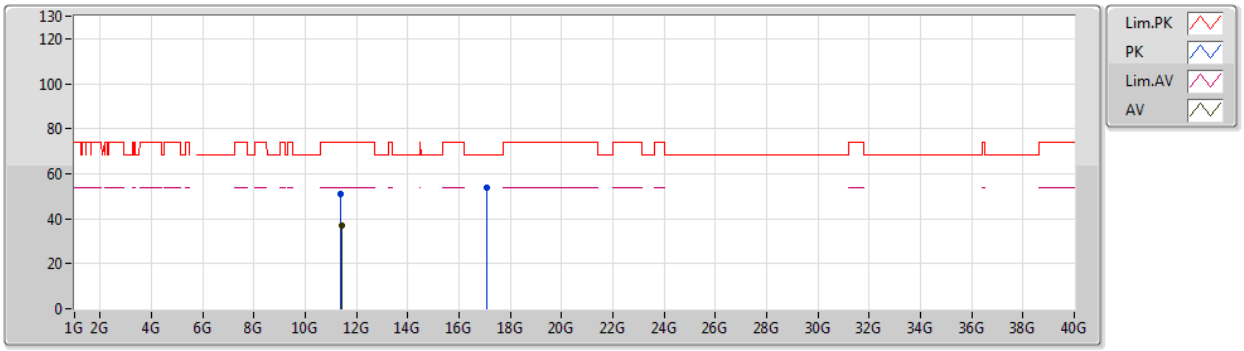


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.39682G	37.04	54.00	-16.96	-3.92	3	Vertical	11	2.47	-	40.96	39.72	10.64	54.28
PK	11.39788G	51.34	74.00	-22.66	-3.92	3	Vertical	11	2.47	-	55.26	39.72	10.64	54.28
PK	17.10136G	53.78	68.20	-14.42	1.94	3	Vertical	3	1.07	-	51.84	40.67	13.87	52.60

802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

28/01/2020

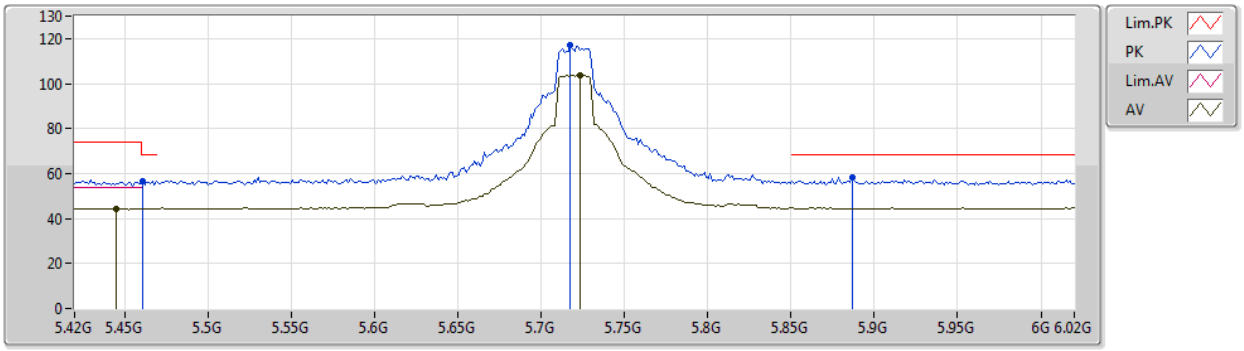


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40186G	36.93	54.00	-17.07	-3.92	3	Horizontal	104	1.06	-	40.85	39.72	10.64	54.28
PK	11.39554G	51.02	74.00	-22.98	-3.91	3	Horizontal	104	1.06	-	54.93	39.73	10.64	54.28
PK	17.0955G	53.57	68.20	-14.63	1.90	3	Horizontal	339	1.09	-	51.67	40.63	13.87	52.60

802.11ax HEW20_Nss1,(MCS0)_1TX

28/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

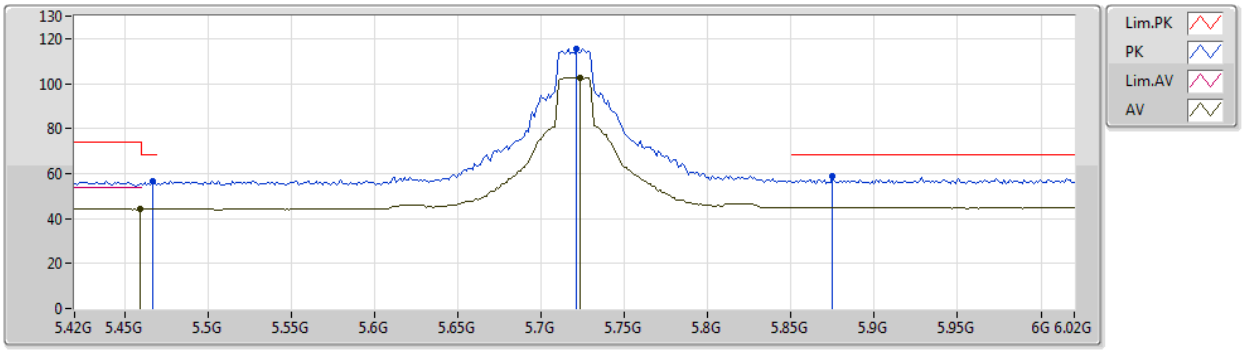


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4452G	44.22	54.00	-9.78	5.38	3	Vertical	30	1.50	-	38.84	31.88	7.41	33.91
AV	5.7236G	103.78	Inf	-Inf	5.88	3	Vertical	30	1.50	-	97.90	32.21	7.62	33.95
PK	5.4608G	56.85	68.20	-11.35	5.40	3	Vertical	30	1.50	-	51.45	31.88	7.43	33.91
PK	5.7176G	117.17	Inf	-Inf	5.87	3	Vertical	30	1.50	-	111.30	32.20	7.62	33.95
PK	5.8868G	58.28	68.20	-9.92	6.19	3	Vertical	30	1.50	-	52.09	32.44	7.73	33.98

802.11ax HEW20_Nss1,(MCS0)_1TX

28/01/2020

5720MHz Straddle 5.47-5.725GHz_TX

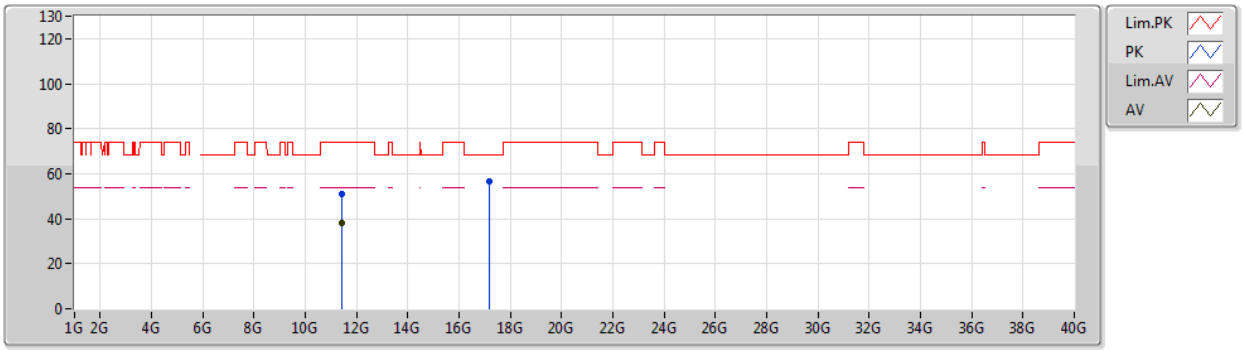


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4596G	44.28	54.00	-9.72	5.40	3	Horizontal	313	1.44	-	38.88	31.88	7.43	33.91
AV	5.7236G	102.79	Inf	-Inf	5.88	3	Horizontal	313	1.44	-	96.91	32.21	7.62	33.95
PK	5.4668G	56.58	68.20	-11.62	5.41	3	Horizontal	313	1.44	-	51.17	31.89	7.43	33.91
PK	5.7212G	115.65	Inf	-Inf	5.88	3	Horizontal	313	1.44	-	109.77	32.21	7.62	33.95
PK	5.8748G	58.65	68.20	-9.55	6.16	3	Horizontal	313	1.44	-	52.49	32.42	7.72	33.98

802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

28/01/2020

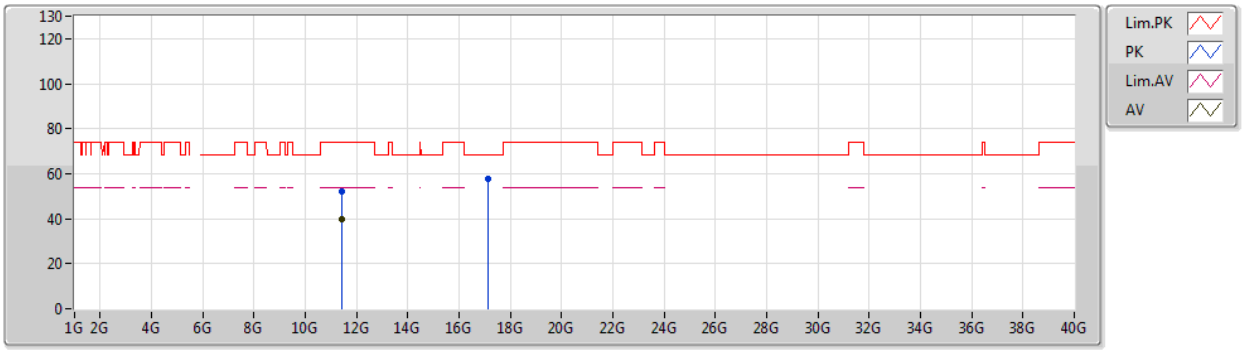


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4396G	38.05	54.00	-15.95	-3.93	3	Vertical	342	1.61	-	41.98	39.67	10.66	54.26
PK	11.4338G	50.91	74.00	-23.09	-3.93	3	Vertical	342	1.61	-	54.84	39.68	10.65	54.26
PK	17.1614G	56.86	68.20	-11.34	2.32	3	Vertical	333	1.61	-	54.54	41.07	13.89	52.64

802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

28/01/2020

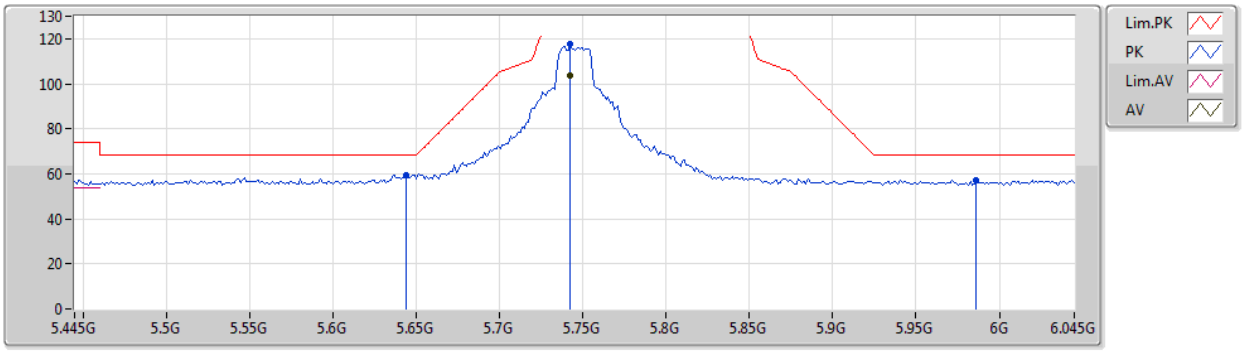


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4396G	39.59	54.00	-14.41	-3.93	3	Horizontal	47	1.63	-	43.52	39.67	10.66	54.26
PK	11.4368G	52.25	74.00	-21.75	-3.92	3	Horizontal	47	1.63	-	56.17	39.68	10.66	54.26
PK	17.1512G	57.52	68.20	-10.68	2.24	3	Horizontal	315	1.39	-	55.28	41.00	13.88	52.64

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

28/01/2020

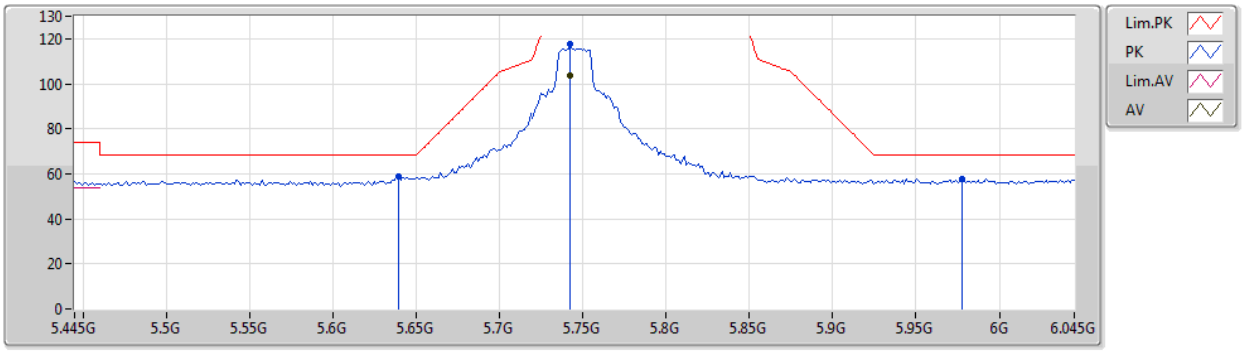


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7426G	103.77	Inf	-Inf	5.91	3	Vertical	28	1.48	-	97.86	32.24	7.63	33.96
PK	5.6442G	59.61	68.20	-8.59	5.73	3	Vertical	28	1.48	-	53.88	32.10	7.57	33.94
PK	5.7426G	117.53	Inf	-Inf	5.91	3	Vertical	28	1.48	-	111.62	32.24	7.63	33.96
PK	5.9862G	57.22	68.20	-10.98	6.37	3	Vertical	28	1.48	-	50.85	32.58	7.79	34.00

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

28/01/2020

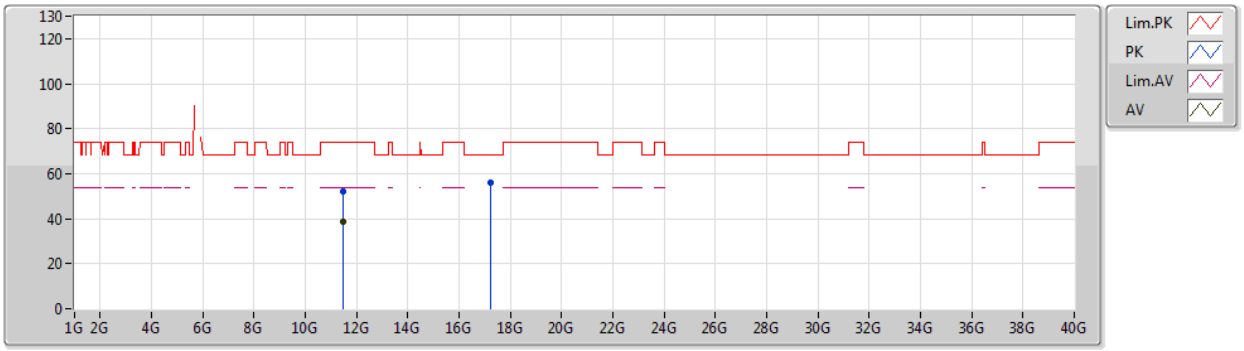


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7426G	103.67	Inf	-Inf	5.91	3	Horizontal	311	1.54	-	97.76	32.24	7.63	33.96
PK	5.6394G	58.77	68.20	-9.43	5.73	3	Horizontal	311	1.54	-	53.04	32.10	7.57	33.94
PK	5.7426G	117.44	Inf	-Inf	5.91	3	Horizontal	311	1.54	-	111.53	32.24	7.63	33.96
PK	5.9778G	57.75	68.20	-10.45	6.35	3	Horizontal	311	1.54	-	51.40	32.57	7.78	34.00

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

28/01/2020

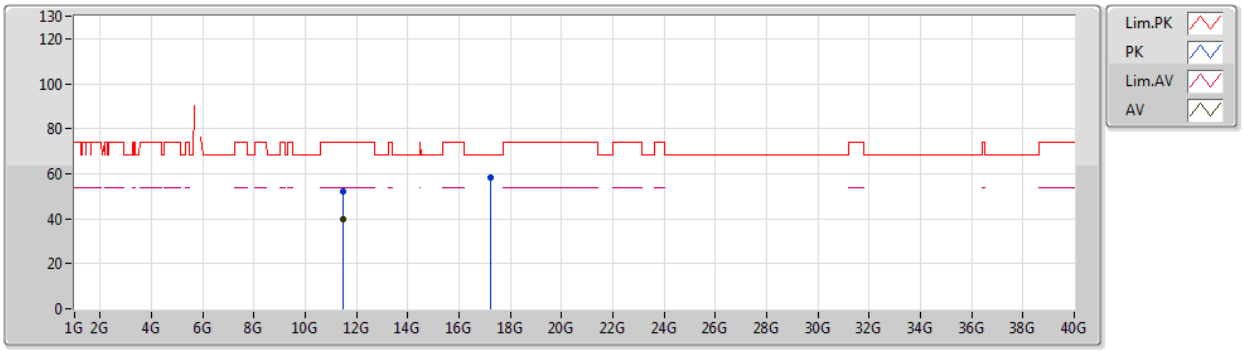


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4884G	38.66	54.00	-15.34	-3.94	3	Vertical	343	1.63	-	42.60	39.61	10.68	54.23
PK	11.4888G	52.06	74.00	-21.94	-3.94	3	Vertical	343	1.63	-	56.00	39.61	10.68	54.23
PK	17.2282G	56.24	68.20	-11.96	2.72	3	Vertical	35	1.50	-	53.52	41.51	13.90	52.69

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

28/01/2020

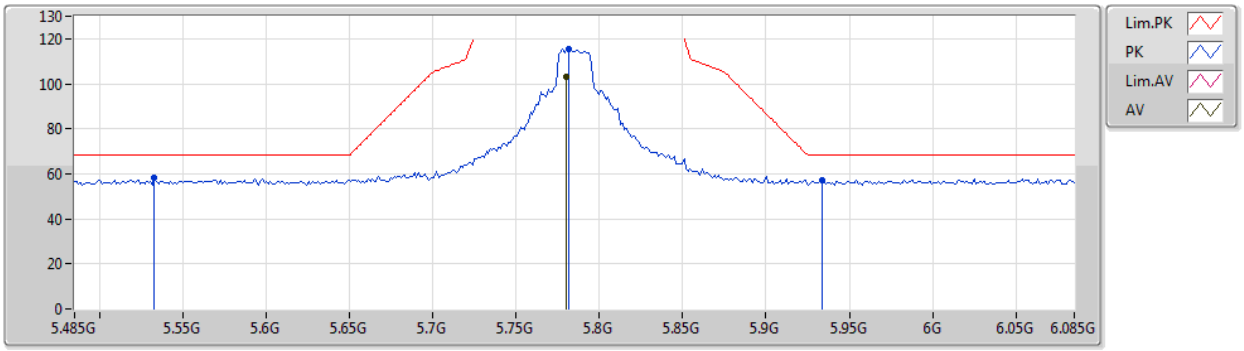


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4898G	39.56	54.00	-14.44	-3.94	3	Horizontal	48	1.50	-	43.50	39.61	10.68	54.23
PK	11.4894G	52.23	74.00	-21.77	-3.94	3	Horizontal	48	1.50	-	56.17	39.61	10.68	54.23
PK	17.2242G	58.34	68.20	-9.86	2.70	3	Horizontal	287	3.00	-	55.64	41.48	13.90	52.68

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

28/01/2020

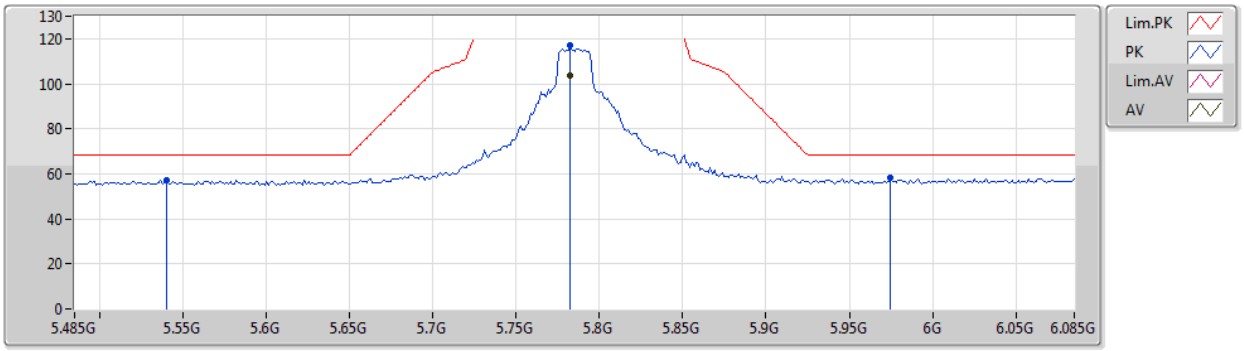


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7802G	103.02	Inf	-Inf	5.98	3	Vertical	24	1.45	-	97.04	32.29	7.66	33.97
PK	5.533G	58.18	68.20	-10.02	5.52	3	Vertical	24	1.45	-	52.66	31.95	7.50	33.93
PK	5.7814G	115.40	Inf	-Inf	5.98	3	Vertical	24	1.45	-	109.42	32.29	7.66	33.97
PK	5.9338G	57.22	68.20	-10.98	6.28	3	Vertical	24	1.45	-	50.94	32.51	7.76	33.99

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

28/01/2020

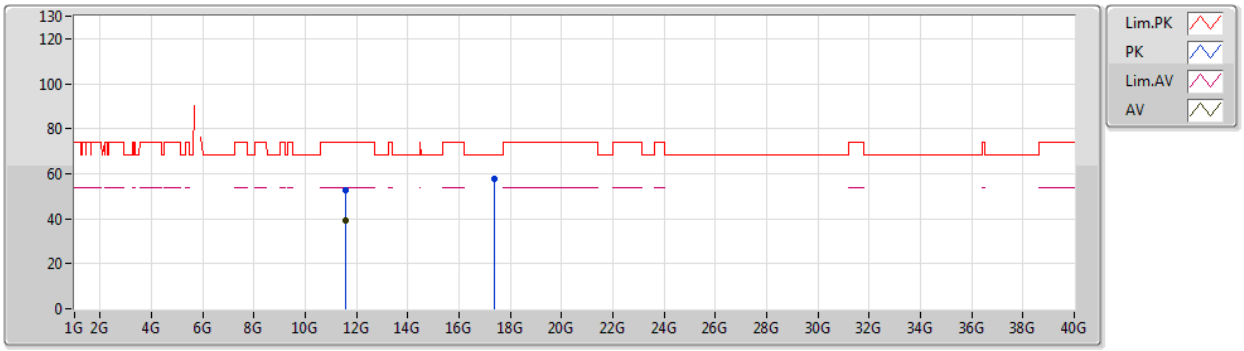


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7826G	103.42	Inf	-Inf	5.99	3	Horizontal	312	1.39	-	97.43	32.30	7.66	33.97
PK	5.5402G	57.33	68.20	-10.87	5.53	3	Horizontal	312	1.39	-	51.80	31.96	7.50	33.93
PK	5.7826G	117.14	Inf	-Inf	5.99	3	Horizontal	312	1.39	-	111.15	32.30	7.66	33.97
PK	5.9746G	58.04	68.20	-10.16	6.35	3	Horizontal	312	1.39	-	51.69	32.56	7.78	33.99

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

28/01/2020

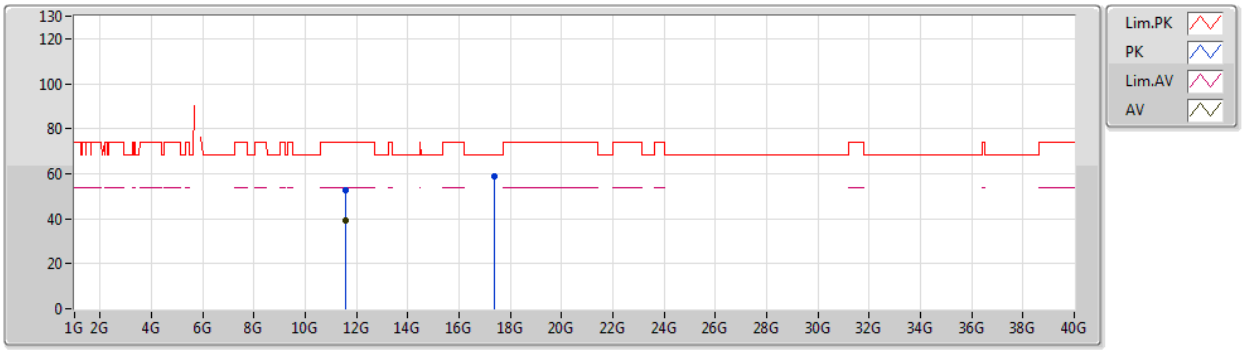


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5664G	39.10	54.00	-14.90	-3.91	3	Vertical	62	1.94	-	43.01	39.52	10.72	54.15
PK	11.56644G	52.47	74.00	-21.53	-3.91	3	Vertical	62	1.94	-	56.38	39.52	10.72	54.15
PK	17.35764G	57.53	68.20	-10.67	3.53	3	Vertical	113	1.56	-	54.00	42.36	13.94	52.77

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

28/01/2020

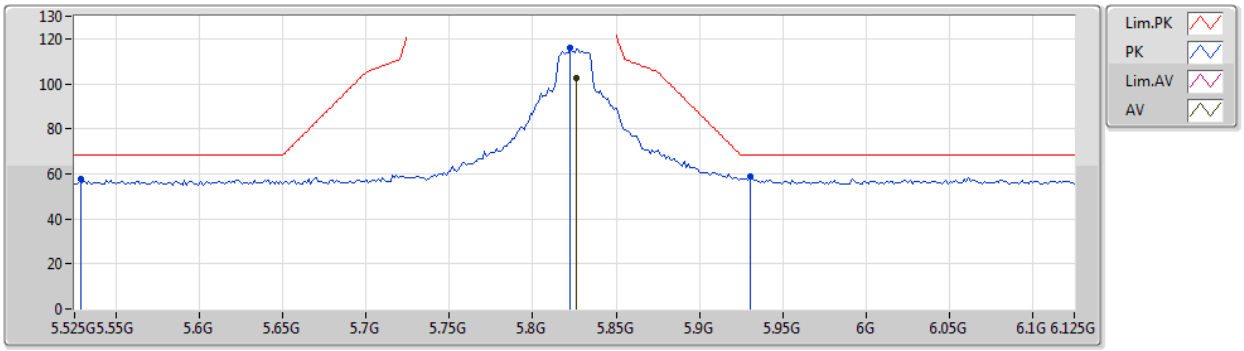


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.56592G	39.08	54.00	-14.92	-3.91	3	Horizontal	216	1.19	-	42.99	39.52	10.72	54.15
PK	11.56696G	52.56	74.00	-21.44	-3.91	3	Horizontal	216	1.19	-	56.47	39.52	10.72	54.15
PK	17.35774G	58.73	68.20	-9.47	3.53	3	Horizontal	191	1.15	-	55.20	42.36	13.94	52.77

802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

28/01/2020

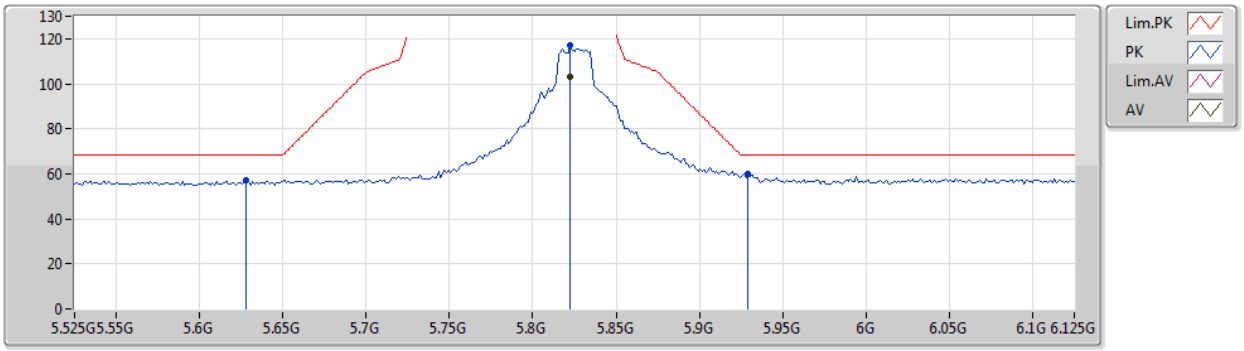


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8262G	102.51	Inf	-Inf	6.08	3	Vertical	19	1.76	-	96.43	32.36	7.69	33.97
PK	5.5286G	57.50	68.20	-10.70	5.50	3	Vertical	19	1.76	-	52.00	31.94	7.49	33.93
PK	5.8226G	116.14	Inf	-Inf	6.06	3	Vertical	19	1.76	-	110.08	32.35	7.68	33.97
PK	5.9306G	58.84	68.20	-9.36	6.26	3	Vertical	19	1.76	-	52.58	32.50	7.75	33.99

802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

28/01/2020

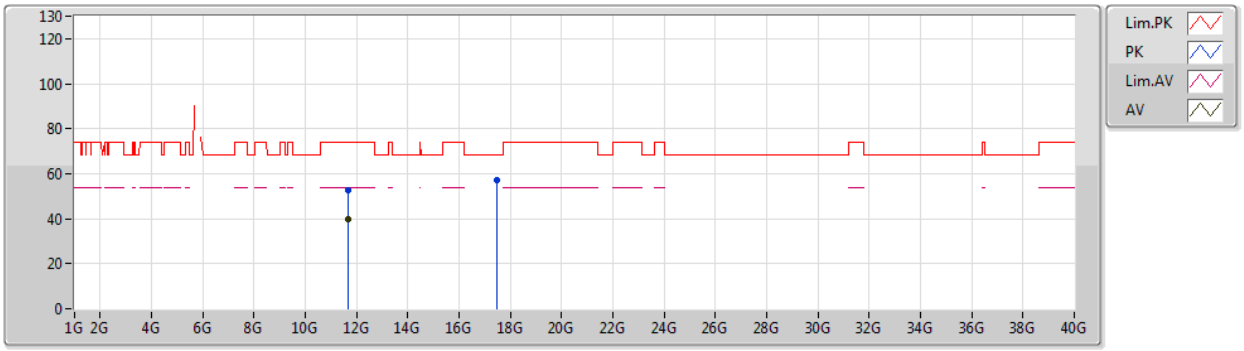


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8226G	103.19	Inf	-Inf	6.06	3	Horizontal	311	1.50	-	97.13	32.35	7.68	33.97
PK	5.6282G	56.98	68.20	-11.22	5.70	3	Horizontal	311	1.50	-	51.28	32.08	7.56	33.94
PK	5.8226G	116.98	Inf	-Inf	6.06	3	Horizontal	311	1.50	-	110.92	32.35	7.68	33.97
PK	5.9294G	59.78	68.20	-8.42	6.26	3	Horizontal	311	1.50	-	53.52	32.50	7.75	33.99

802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

28/01/2020

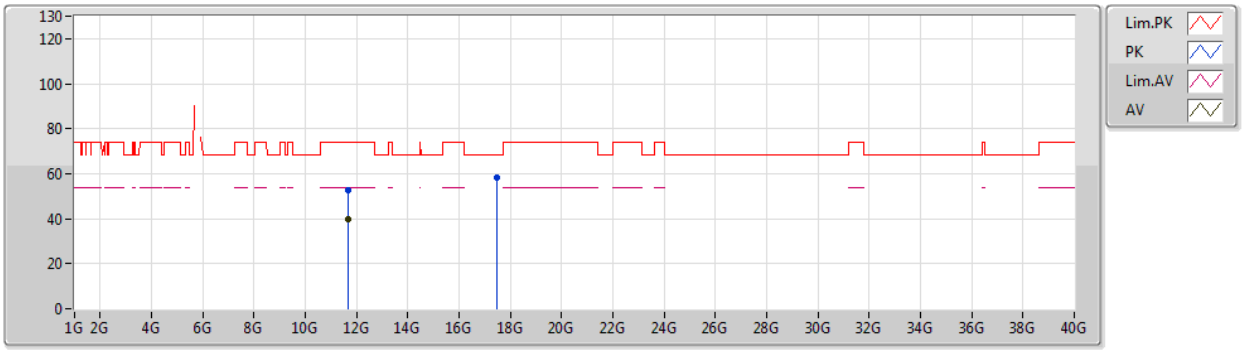


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.64802G	39.97	54.00	-14.03	-3.88	3	Vertical	124	2.23	-	43.85	39.42	10.76	54.06
PK	11.65078G	52.77	74.00	-21.23	-3.88	3	Vertical	124	2.23	-	56.65	39.42	10.76	54.06
PK	17.4741G	57.27	68.20	-10.93	4.26	3	Vertical	295	2.20	-	53.01	43.13	13.97	52.84

802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

28/01/2020

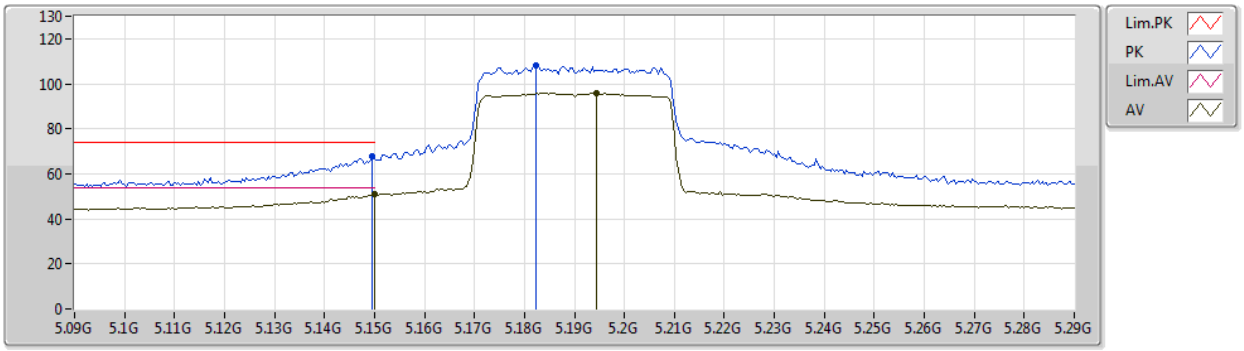


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.64778G	39.98	54.00	-14.02	-3.88	3	Horizontal	14	1.12	-	43.86	39.42	10.76	54.06
PK	11.65128G	52.71	74.00	-21.29	-3.88	3	Horizontal	14	1.12	-	56.59	39.42	10.76	54.06
PK	17.47212G	58.24	68.20	-9.96	4.25	3	Horizontal	121	2.46	-	53.99	43.12	13.97	52.84

802.11ax HEW40_Nss1,(MCS0)_1TX

5190MHz_TX

28/01/2020

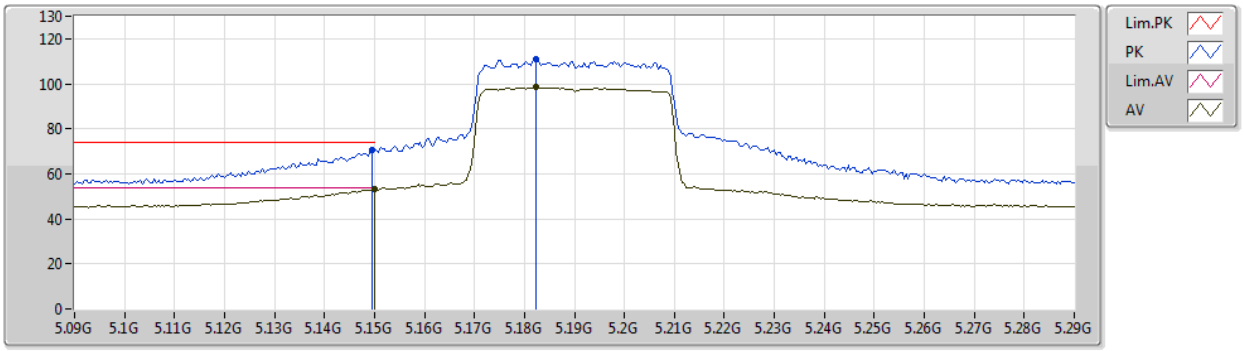


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	50.82	54.00	-3.18	4.97	3	Vertical	26	1.74	-	45.85	31.76	7.04	33.83
AV	5.1944G	95.79	Inf	-Inf	5.02	3	Vertical	26	1.74	-	90.77	31.78	7.09	33.85
PK	5.1496G	67.86	74.00	-6.14	4.97	3	Vertical	26	1.74	-	62.89	31.76	7.04	33.83
PK	5.1824G	108.19	Inf	-Inf	5.01	3	Vertical	26	1.74	-	103.18	31.77	7.08	33.84

802.11ax HEW40_Nss1,(MCS0)_1TX

5190MHz_TX

28/01/2020

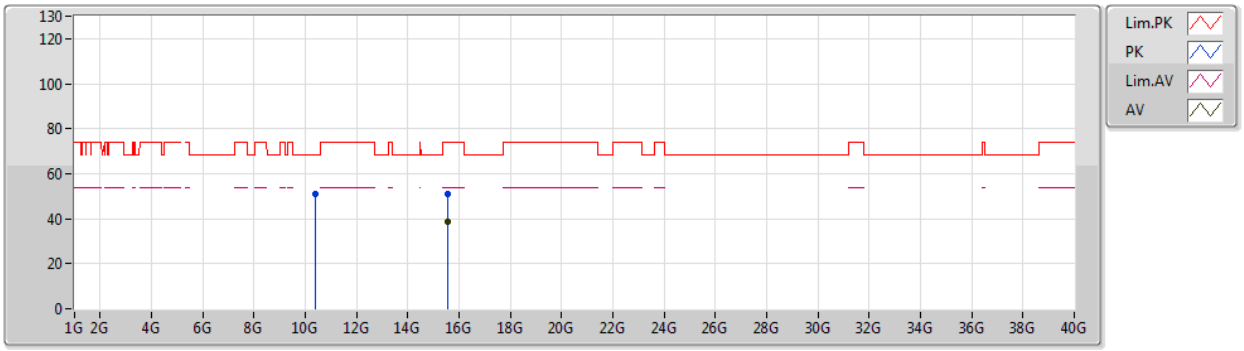


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	53.12	54.00	-0.88	4.97	3	Horizontal	290	1.84	-	48.15	31.76	7.04	33.83
AV	5.1824G	98.35	Inf	-Inf	5.01	3	Horizontal	290	1.84	-	93.34	31.77	7.08	33.84
PK	5.1496G	70.58	74.00	-3.42	4.97	3	Horizontal	290	1.84	-	65.61	31.76	7.04	33.83
PK	5.1824G	111.00	Inf	-Inf	5.01	3	Horizontal	290	1.84	-	105.99	31.77	7.08	33.84

802.11ax HEW40_Nss1,(MCS0)_1TX

5190MHz_TX

28/01/2020

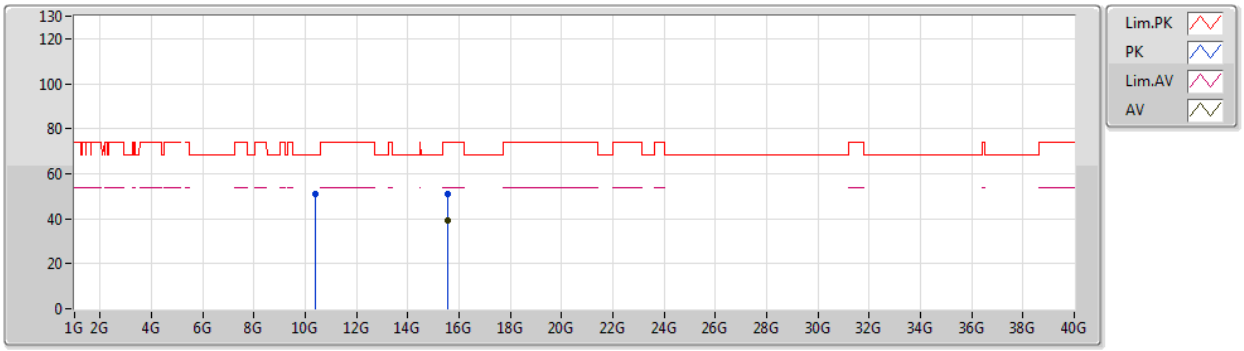


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.56798G	38.83	54.00	-15.17	-1.46	3	Vertical	280	1.06	-	40.29	38.70	12.86	53.02
PK	10.37522G	51.00	68.20	-17.20	-4.74	3	Vertical	273	2.17	-	55.74	39.39	10.33	54.46
PK	15.56982G	51.16	74.00	-22.84	-1.47	3	Vertical	280	1.06	-	52.63	38.69	12.86	53.02

802.11ax HEW40_Nss1,(MCS0)_1TX

5190MHz_TX

28/01/2020

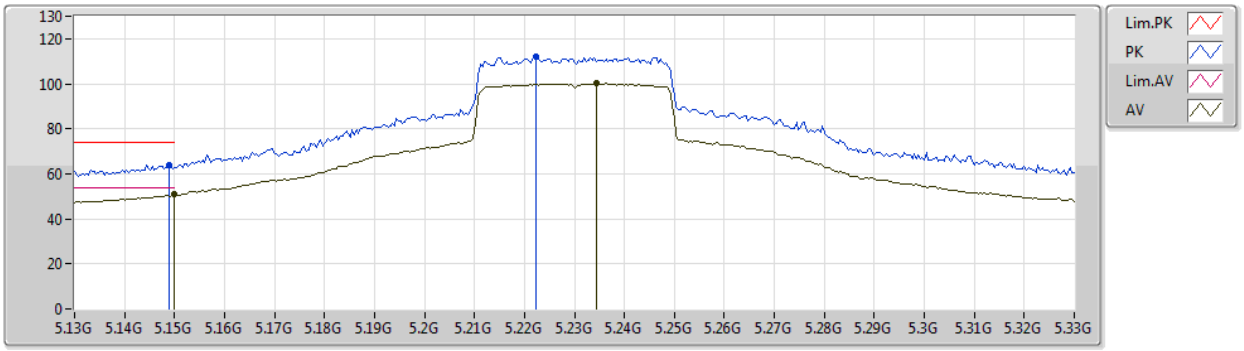


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.5675G	38.96	54.00	-15.04	-1.46	3	Horizontal	232	2.32	-	40.42	38.70	12.86	53.02
PK	10.37564G	50.77	68.20	-17.43	-4.74	3	Horizontal	206	1.76	-	55.51	39.39	10.33	54.46
PK	15.56722G	51.24	74.00	-22.76	-1.46	3	Horizontal	232	2.32	-	52.70	38.70	12.86	53.02

802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX

28/01/2020

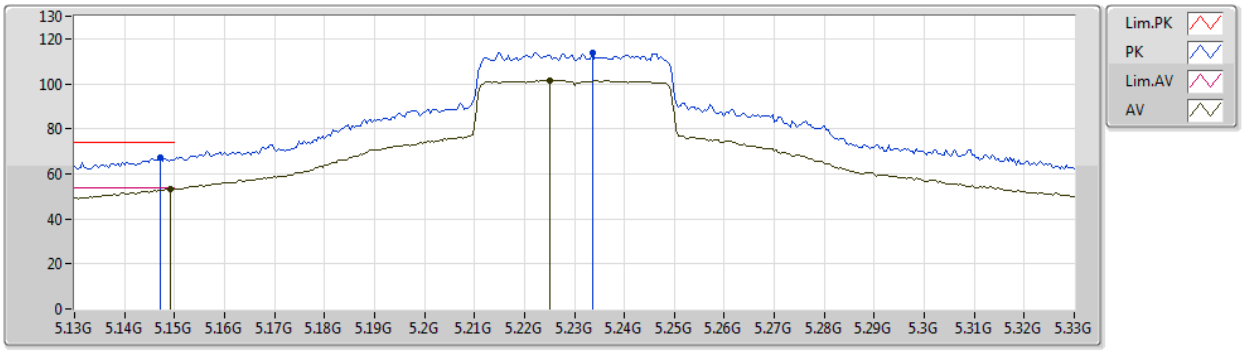


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	50.78	54.00	-3.22	4.97	3	Vertical	23	2.17	-	45.81	31.76	7.04	33.83
AV	5.2344G	100.30	Inf	-Inf	5.07	3	Vertical	23	2.17	-	95.23	31.79	7.14	33.86
PK	5.1488G	63.96	74.00	-10.04	4.96	3	Vertical	23	2.17	-	59.00	31.76	7.03	33.83
PK	5.2224G	112.28	Inf	-Inf	5.07	3	Vertical	23	2.17	-	107.21	31.79	7.13	33.85

802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX

28/01/2020

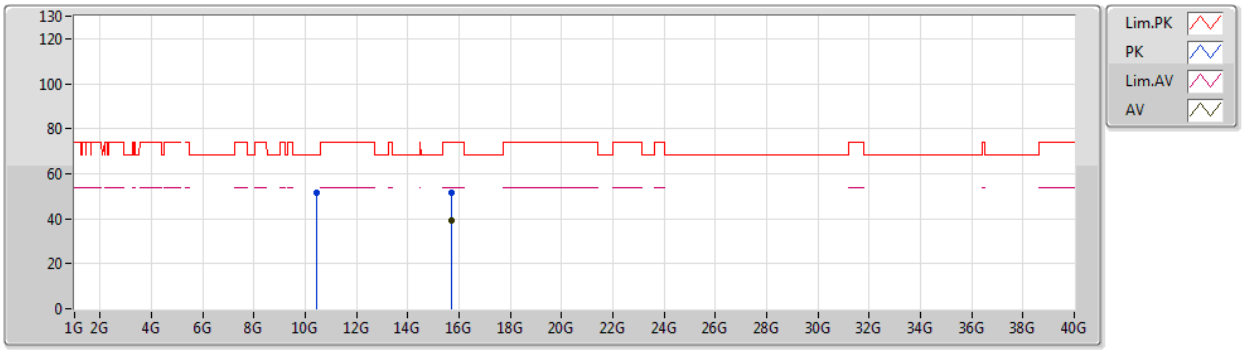


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1492G	53.36	54.00	-0.64	4.97	3	Horizontal	46	2.81	-	48.39	31.76	7.04	33.83
AV	5.2252G	101.54	Inf	-Inf	5.06	3	Horizontal	46	2.81	-	96.48	31.79	7.13	33.86
PK	5.1472G	67.27	74.00	-6.73	4.96	3	Horizontal	46	2.81	-	62.31	31.76	7.03	33.83
PK	5.2336G	113.83	Inf	-Inf	5.07	3	Horizontal	46	2.81	-	108.76	31.79	7.14	33.86

802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX

28/01/2020

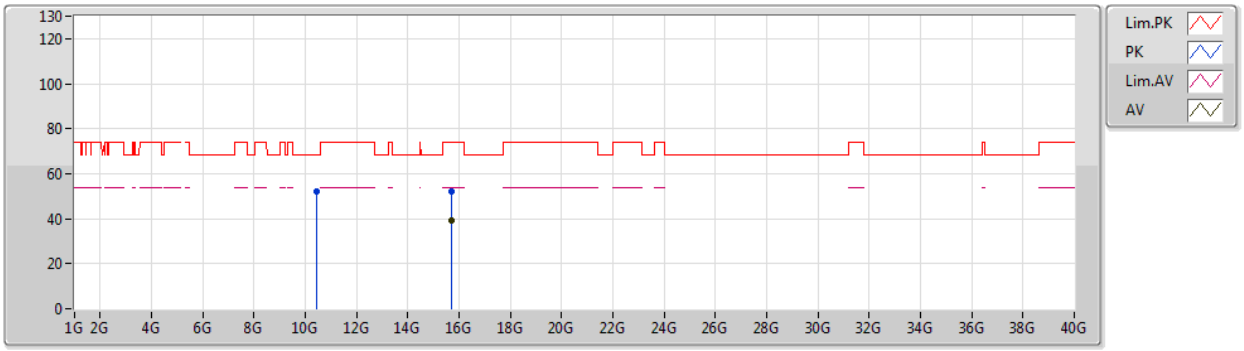


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.6863G	39.01	54.00	-14.99	-1.85	3	Vertical	103	2.06	-	40.86	38.26	13.04	53.15
PK	10.45828G	51.82	68.20	-16.38	-4.58	3	Vertical	245	1.01	-	56.40	39.50	10.35	54.43
PK	15.69148G	51.63	74.00	-22.37	-1.86	3	Vertical	103	2.06	-	53.49	38.24	13.05	53.15

802.11ax HEW40_Nss1,(MCS0)_1TX

5230MHz_TX

28/01/2020

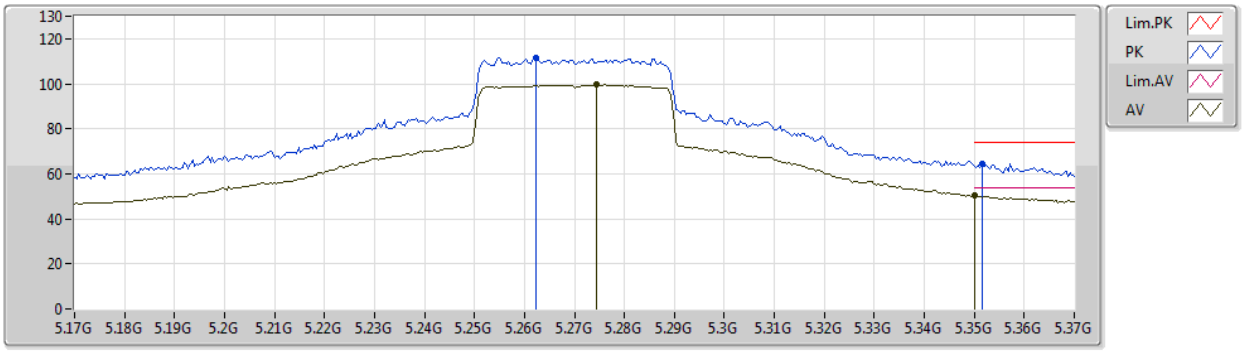


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.6852G	39.39	54.00	-14.61	-1.85	3	Horizontal	184	1.33	-	41.24	38.26	13.04	53.15
PK	10.464G	51.85	68.20	-16.35	-4.58	3	Horizontal	294	1.57	-	56.43	39.50	10.35	54.43
PK	15.68678G	52.10	74.00	-21.90	-1.85	3	Horizontal	184	1.33	-	53.95	38.26	13.04	53.15

802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz_TX

28/01/2020

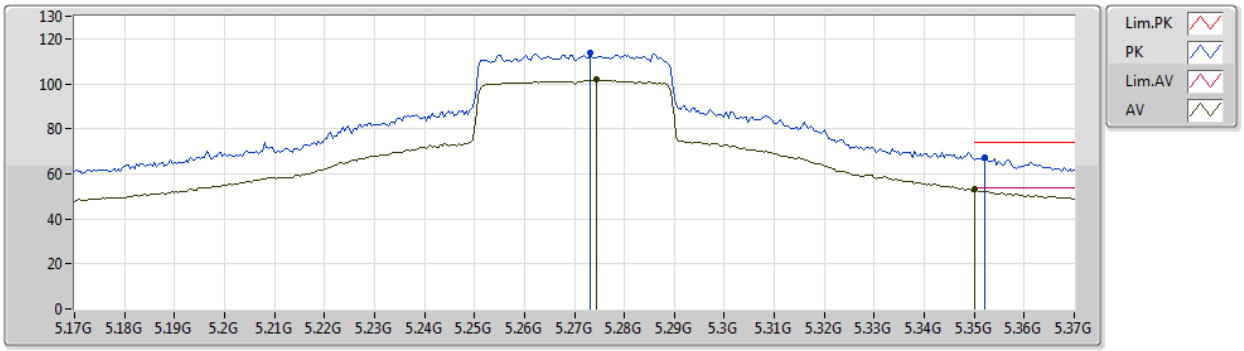


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2744G	99.69	Inf	-Inf	5.14	3	Vertical	23	1.91	-	94.55	31.81	7.19	33.86
AV	5.35G	50.18	54.00	-3.82	5.24	3	Vertical	23	1.91	-	44.94	31.84	7.29	33.89
PK	5.2624G	111.65	Inf	-Inf	5.12	3	Vertical	23	1.91	-	106.53	31.80	7.18	33.86
PK	5.3516G	64.49	74.00	-9.51	5.24	3	Vertical	23	1.91	-	59.25	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz_TX

28/01/2020

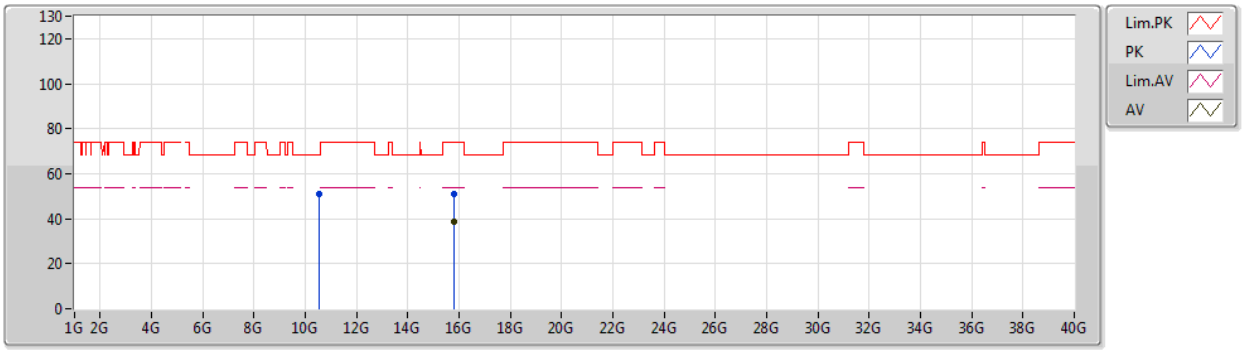


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2744G	101.73	Inf	-Inf	5.14	3	Horizontal	48	2.71	-	96.59	31.81	7.19	33.86
AV	5.35G	53.08	54.00	-0.92	5.24	3	Horizontal	48	2.71	-	47.84	31.84	7.29	33.89
PK	5.2732G	113.70	Inf	-Inf	5.14	3	Horizontal	48	2.71	-	108.56	31.81	7.19	33.86
PK	5.352G	67.19	74.00	-6.81	5.24	3	Horizontal	48	2.71	-	61.95	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz_TX

28/01/2020

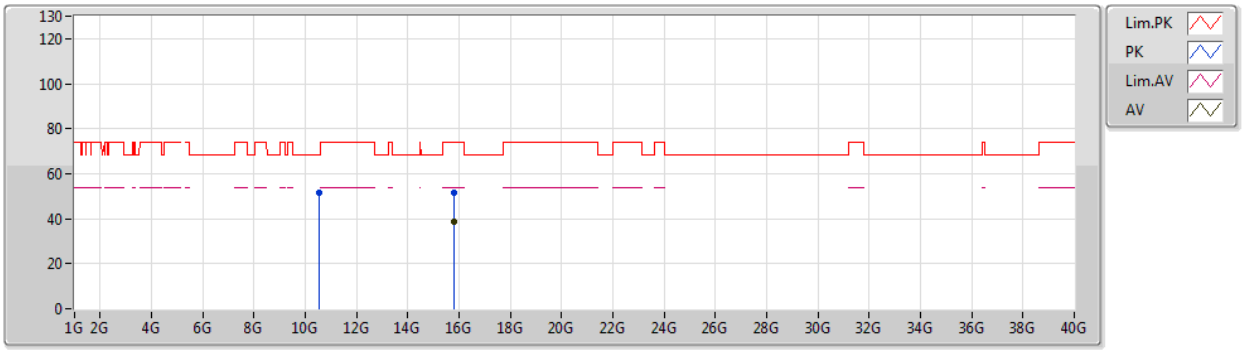


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.80684G	38.44	54.00	-15.56	-2.24	3	Vertical	32	2.05	-	40.68	37.81	13.23	53.28
PK	10.53854G	50.86	68.20	-17.34	-4.46	3	Vertical	204	1.22	-	55.32	39.60	10.36	54.42
PK	15.80792G	51.01	74.00	-22.99	-2.23	3	Vertical	32	2.05	-	53.24	37.81	13.24	53.28

802.11ax HEW40_Nss1,(MCS0)_1TX

5270MHz_TX

28/01/2020

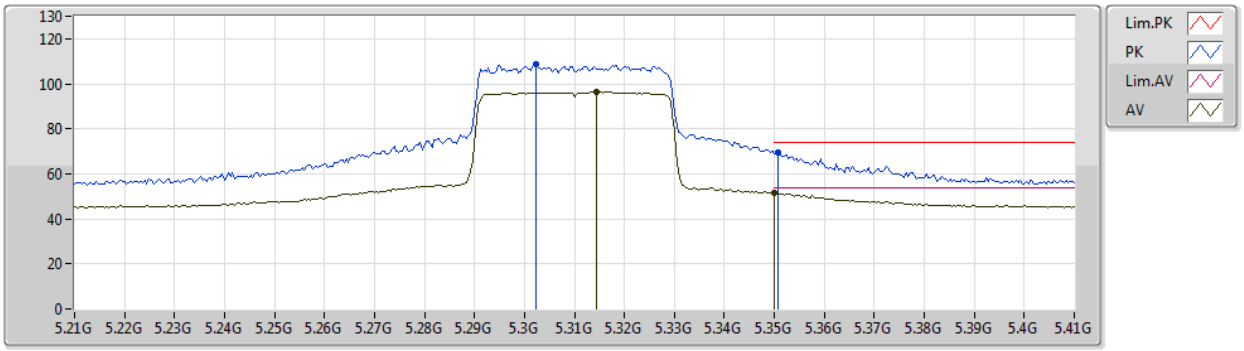


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.8146G	38.84	54.00	-15.16	-2.25	3	Horizontal	48	1.49	-	41.09	37.79	13.25	53.29
PK	10.53702G	51.45	68.20	-16.75	-4.46	3	Horizontal	94	1.48	-	55.91	39.60	10.36	54.42
PK	15.8124G	51.31	74.00	-22.69	-2.26	3	Horizontal	48	1.49	-	53.57	37.79	13.24	53.29

802.11ax HEW40_Nss1,(MCS0)_1TX

5310MHz_TX

28/01/2020

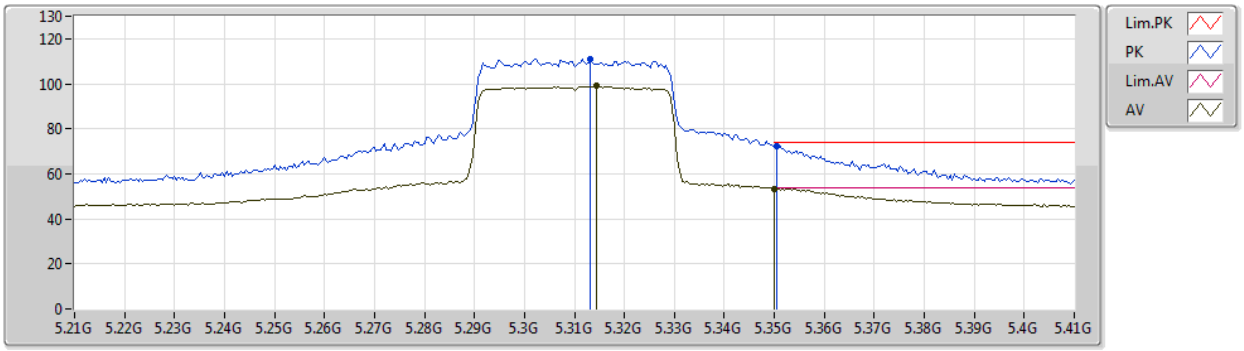


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3144G	96.48	Inf	-Inf	5.20	3	Vertical	22	2.24	-	91.28	31.83	7.24	33.87
AV	5.35G	51.52	54.00	-2.48	5.24	3	Vertical	22	2.24	-	46.28	31.84	7.29	33.89
PK	5.3024G	108.64	Inf	-Inf	5.18	3	Vertical	22	2.24	-	103.46	31.82	7.23	33.87
PK	5.3508G	69.58	74.00	-4.42	5.24	3	Vertical	22	2.24	-	64.34	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX

5310MHz_TX

28/01/2020

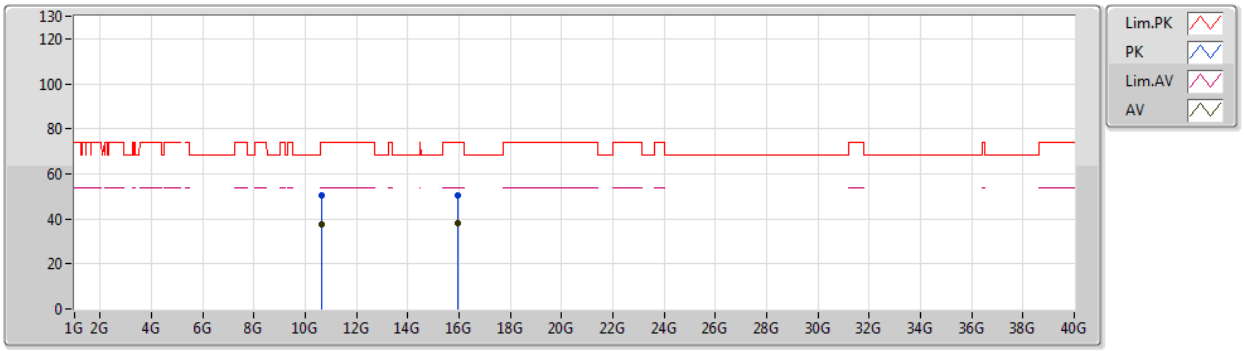


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3144G	99.00	Inf	-Inf	5.20	3	Horizontal	44	2.83	-	93.80	31.83	7.24	33.87
AV	5.35G	53.50	54.00	-0.50	5.24	3	Horizontal	44	2.83	-	48.26	31.84	7.29	33.89
PK	5.3132G	111.05	Inf	-Inf	5.20	3	Horizontal	44	2.83	-	105.85	31.83	7.24	33.87
PK	5.3504G	72.36	74.00	-1.64	5.24	3	Horizontal	44	2.83	-	67.12	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX

5310MHz_TX

28/01/2020

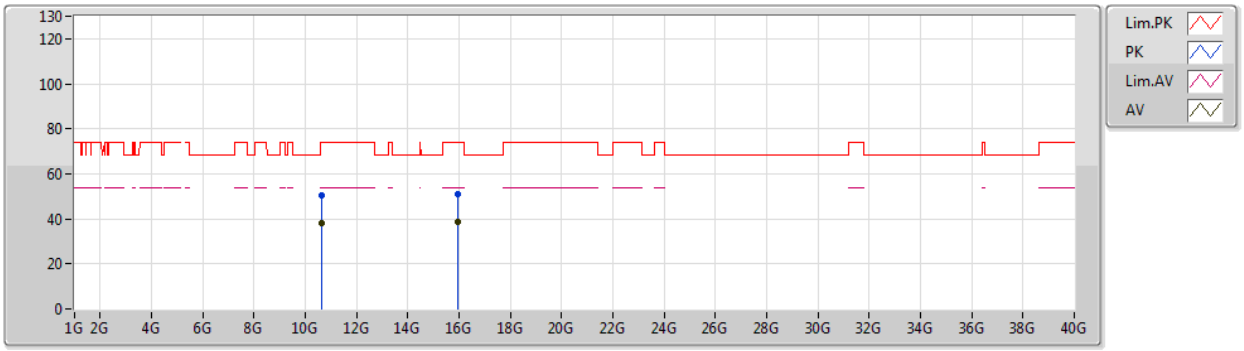


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.61568G	37.68	54.00	-16.32	-4.36	3	Vertical	116	1.69	-	42.04	39.70	10.37	54.43
AV	15.9322G	38.17	54.00	-15.83	-2.64	3	Vertical	280	2.01	-	40.81	37.35	13.43	53.42
PK	10.62384G	50.19	74.00	-23.81	-4.34	3	Vertical	116	1.69	-	54.53	39.71	10.38	54.43
PK	15.92644G	50.48	74.00	-23.52	-2.63	3	Vertical	280	2.01	-	53.11	37.37	13.42	53.42

802.11ax HEW40_Nss1,(MCS0)_1TX

5310MHz_TX

28/01/2020

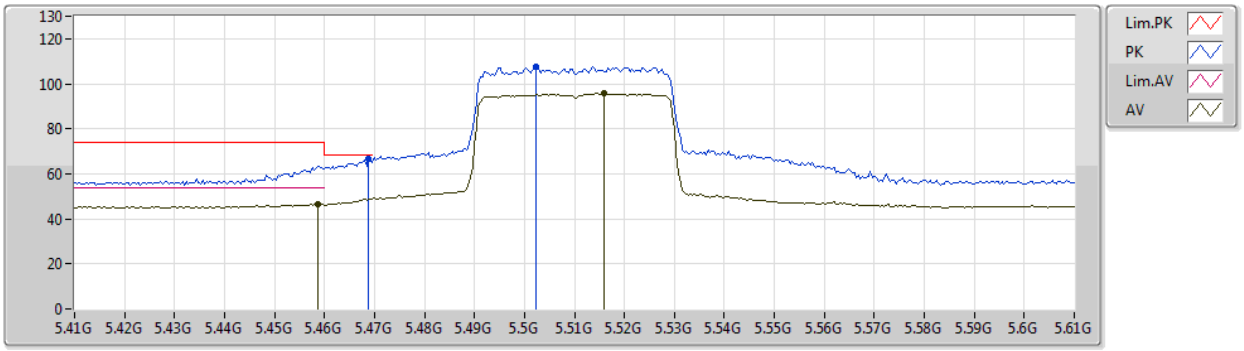


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.61514G	37.84	54.00	-16.16	-4.36	3	Horizontal	66	1.36	-	42.20	39.70	10.37	54.43
AV	15.9291G	38.57	54.00	-15.43	-2.63	3	Horizontal	68	1.44	-	41.20	37.36	13.43	53.42
PK	10.62006G	50.35	74.00	-23.65	-4.35	3	Horizontal	66	1.36	-	54.70	39.71	10.37	54.43
PK	15.92886G	50.80	74.00	-23.20	-2.63	3	Horizontal	68	1.44	-	53.43	37.36	13.43	53.42

802.11ax HEW40_Nss1,(MCS0)_1TX

5510MHz_TX

28/01/2020

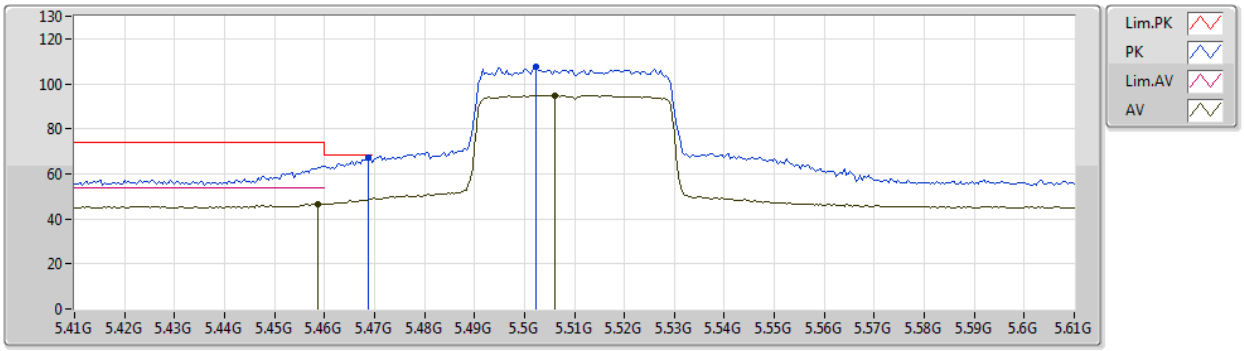


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4588G	46.66	54.00	-7.34	5.39	3	Vertical	27	1.59	-	41.27	31.88	7.42	33.91
AV	5.516G	95.70	Inf	-Inf	5.49	3	Vertical	27	1.59	-	90.21	31.92	7.49	33.92
PK	5.4688G	66.82	68.20	-1.38	5.42	3	Vertical	27	1.59	-	61.40	31.89	7.44	33.91
PK	5.5024G	107.66	Inf	-Inf	5.46	3	Vertical	27	1.59	-	102.20	31.90	7.48	33.92

802.11ax HEW40_Nss1,(MCS0)_1TX

5510MHz_TX

28/01/2020

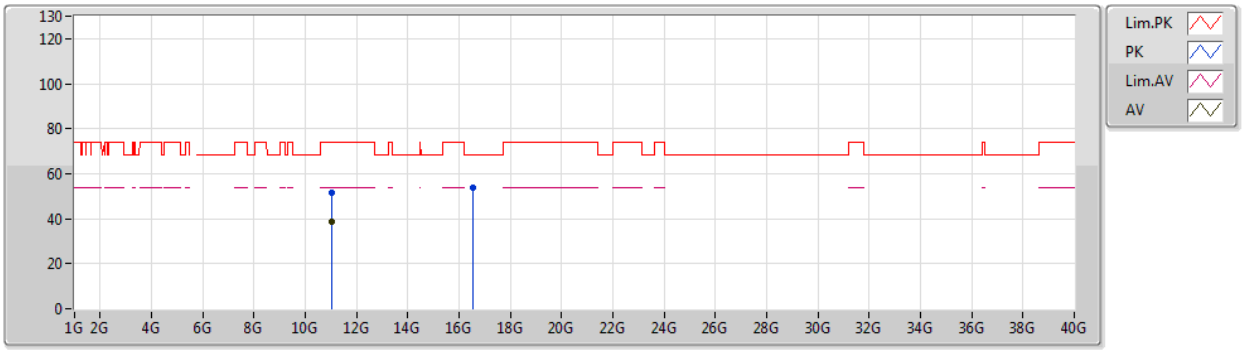


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4588G	46.72	54.00	-7.28	5.39	3	Horizontal	314	1.03	-	41.33	31.88	7.42	33.91
AV	5.506G	94.93	Inf	-Inf	5.47	3	Horizontal	314	1.03	-	89.46	31.91	7.48	33.92
PK	5.4688G	67.45	68.20	-0.75	5.42	3	Horizontal	314	1.03	-	62.03	31.89	7.44	33.91
PK	5.5024G	107.48	Inf	-Inf	5.46	3	Horizontal	314	1.03	-	102.02	31.90	7.48	33.92

802.11ax HEW40_Nss1,(MCS0)_1TX

5510MHz_TX

28/01/2020

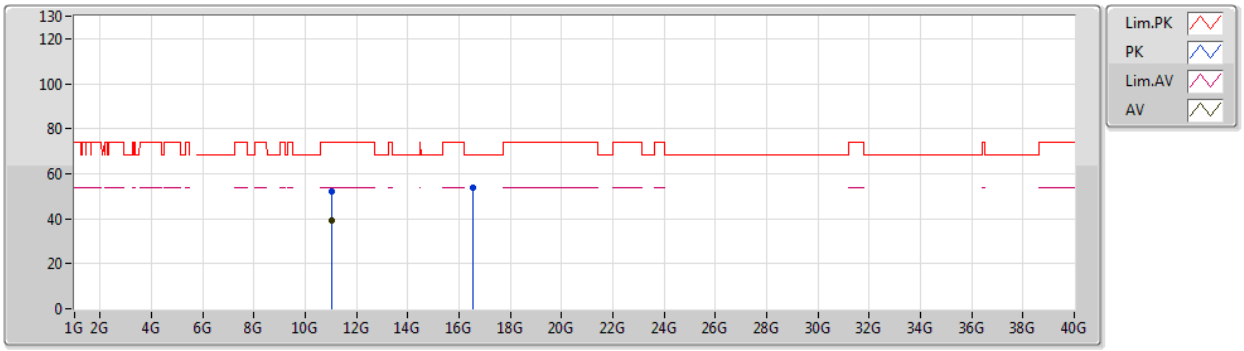


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.02072G	38.78	54.00	-15.22	-3.87	3	Vertical	296	1.40	-	42.65	40.18	10.45	54.50
PK	11.02158G	51.69	74.00	-22.31	-3.88	3	Vertical	296	1.40	-	55.57	40.17	10.45	54.50
PK	16.5298G	53.81	68.20	-14.39	0.09	3	Vertical	314	1.57	-	53.72	38.64	13.70	52.25

802.11ax HEW40_Nss1,(MCS0)_1TX

5510MHz_TX

28/01/2020

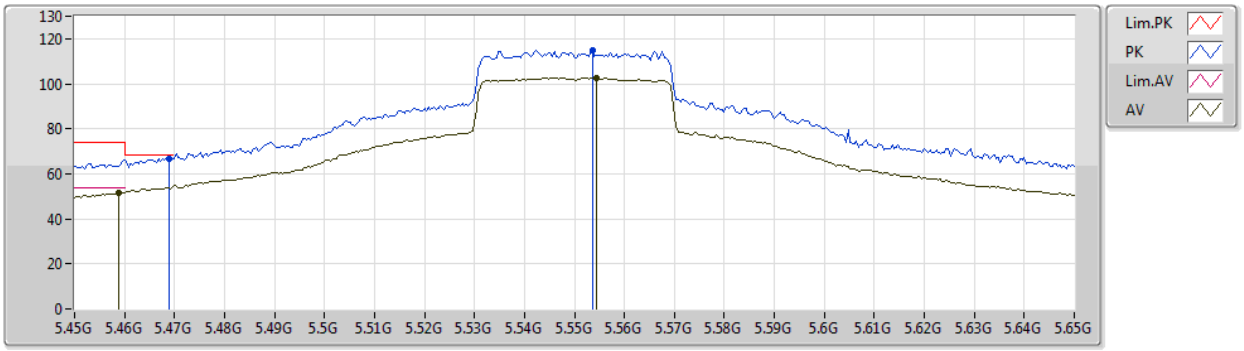


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.01872G	39.15	54.00	-14.85	-3.87	3	Horizontal	200	1.81	-	43.02	40.18	10.45	54.50
PK	11.01578G	51.88	74.00	-22.12	-3.87	3	Horizontal	200	1.81	-	55.75	40.18	10.45	54.50
PK	16.52946G	53.54	68.20	-14.66	0.09	3	Horizontal	124	1.96	-	53.45	38.64	13.70	52.25

802.11ax HEW40_Nss1,(MCS0)_1TX

5550MHz_TX

29/01/2020

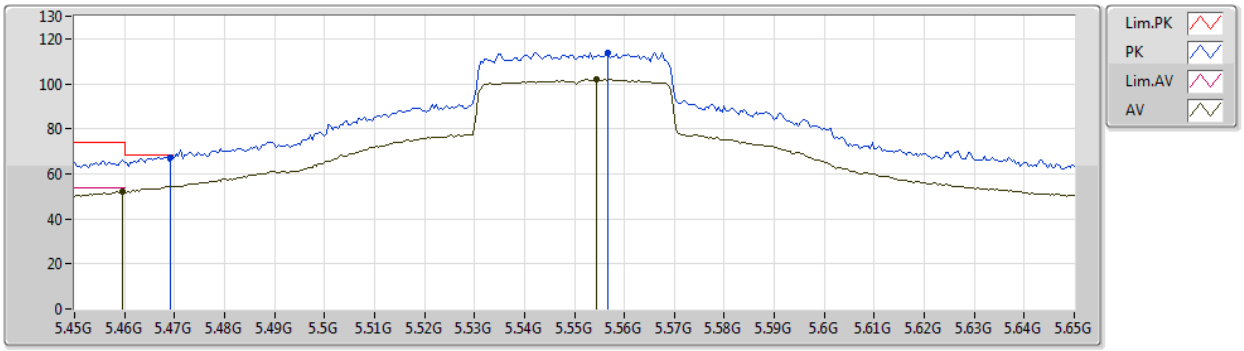


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4588G	51.71	54.00	-2.29	5.39	3	Vertical	26	1.49	-	46.32	31.88	7.42	33.91
AV	5.5544G	102.72	Inf	-Inf	5.56	3	Vertical	26	1.49	-	97.16	31.98	7.51	33.93
PK	5.4688G	66.88	68.20	-1.32	5.42	3	Vertical	26	1.49	-	61.46	31.89	7.44	33.91
PK	5.5536G	114.93	Inf	-Inf	5.56	3	Vertical	26	1.49	-	109.37	31.98	7.51	33.93

802.11ax HEW40_Nss1,(MCS0)_1TX

5550MHz_TX

29/01/2020

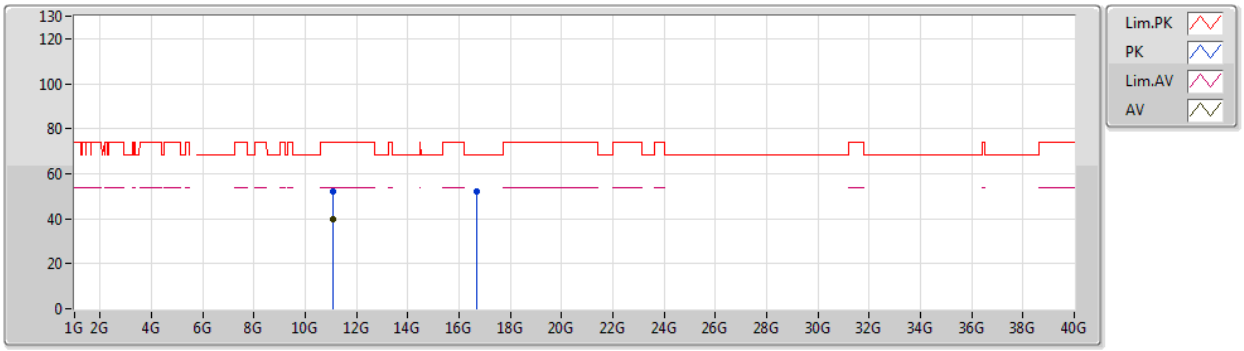


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4596G	52.10	54.00	-1.90	5.40	3	Horizontal	315	1.13	-	46.70	31.88	7.43	33.91
AV	5.5544G	101.95	Inf	-Inf	5.56	3	Horizontal	315	1.13	-	96.39	31.98	7.51	33.93
PK	5.4692G	67.47	68.20	-0.73	5.42	3	Horizontal	315	1.13	-	62.05	31.89	7.44	33.91
PK	5.5568G	113.85	Inf	-Inf	5.56	3	Horizontal	315	1.13	-	108.29	31.98	7.51	33.93

802.11ax HEW40_Nss1,(MCS0)_1TX

5550MHz_TX

29/01/2020

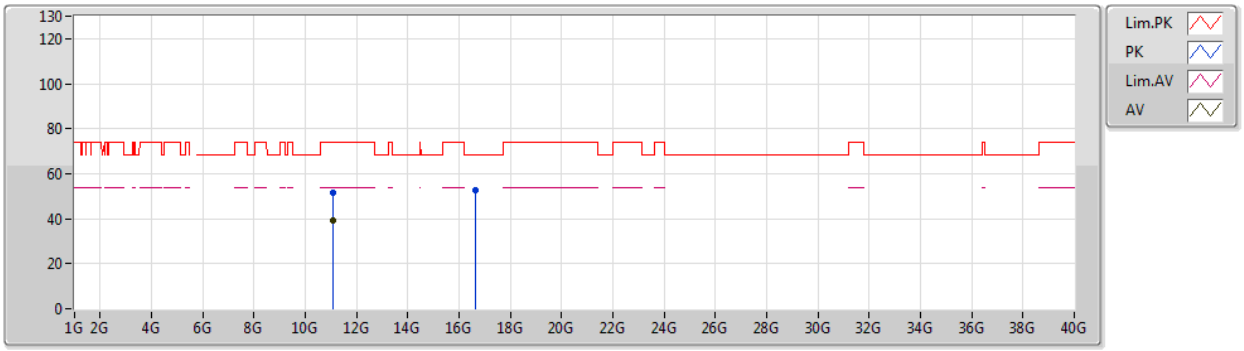


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.10304G	39.64	54.00	-14.36	-3.88	3	Vertical	339	1.38	-	43.52	40.08	10.49	54.45
PK	11.10128G	52.23	74.00	-21.77	-3.88	3	Vertical	339	1.38	-	56.11	40.08	10.49	54.45
PK	16.6852G	51.96	68.20	-16.24	0.50	3	Vertical	73	1.03	-	51.46	39.09	13.75	52.34

802.11ax HEW40_Nss1,(MCS0)_1TX

5550MHz_TX

29/01/2020

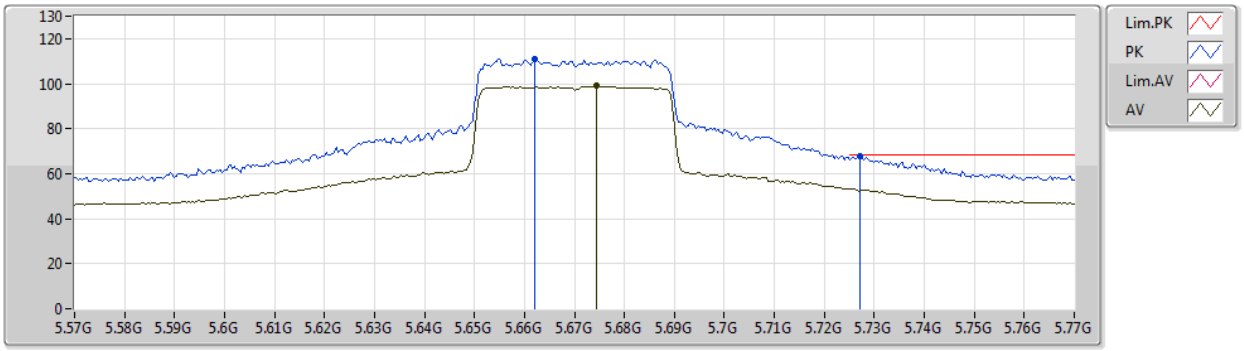


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.09568G	39.36	54.00	-14.64	-3.87	3	Horizontal	83	1.50	-	43.23	40.09	10.49	54.45
PK	11.07056G	51.49	74.00	-22.51	-3.87	3	Horizontal	83	1.50	-	55.36	40.12	10.48	54.47
PK	16.63544G	52.70	68.20	-15.50	0.36	3	Horizontal	238	1.01	-	52.34	38.94	13.73	52.31

802.11ax HEW40_Nss1,(MCS0)_1TX

5670MHz_TX

29/01/2020

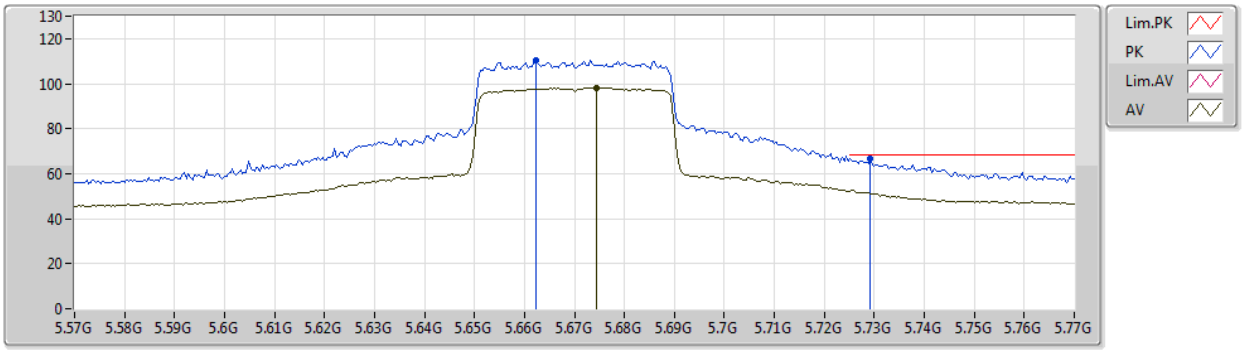


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6744G	99.04	Inf	-Inf	5.78	3	Vertical	30	1.46	-	93.26	32.14	7.59	33.95
PK	5.662G	111.02	Inf	-Inf	5.76	3	Vertical	30	1.46	-	105.26	32.13	7.58	33.95
PK	5.7272G	67.64	68.20	-0.56	5.88	3	Vertical	30	1.46	-	61.76	32.22	7.62	33.96

802.11ax HEW40_Nss1,(MCS0)_1TX

5670MHz_TX

29/01/2020

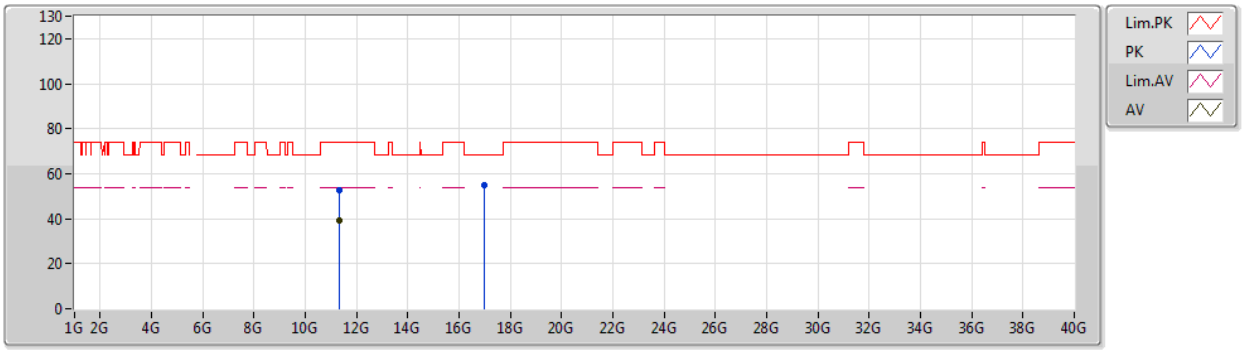


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6744G	98.26	Inf	-Inf	5.78	3	Horizontal	313	1.50	-	92.48	32.14	7.59	33.95
PK	5.6624G	110.46	Inf	-Inf	5.76	3	Horizontal	313	1.50	-	104.70	32.13	7.58	33.95
PK	5.7292G	66.57	68.20	-1.63	5.88	3	Horizontal	313	1.50	-	60.69	32.22	7.62	33.96

802.11ax HEW40_Nss1,(MCS0)_1TX

5670MHz_TX

29/01/2020

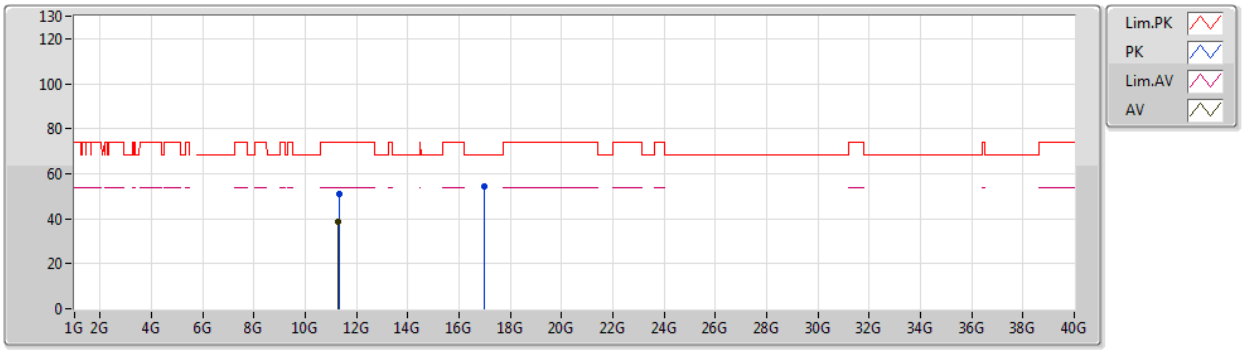


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.30928G	38.96	54.00	-15.04	-3.91	3	Vertical	43	1.71	-	42.87	39.83	10.59	54.33
PK	11.33552G	52.40	74.00	-21.60	-3.91	3	Vertical	43	1.71	-	56.31	39.80	10.61	54.32
PK	16.98824G	55.10	68.20	-13.10	1.28	3	Vertical	145	2.37	-	53.82	39.97	13.84	52.53

802.11ax HEW40_Nss1,(MCS0)_1TX

5670MHz_TX

29/01/2020

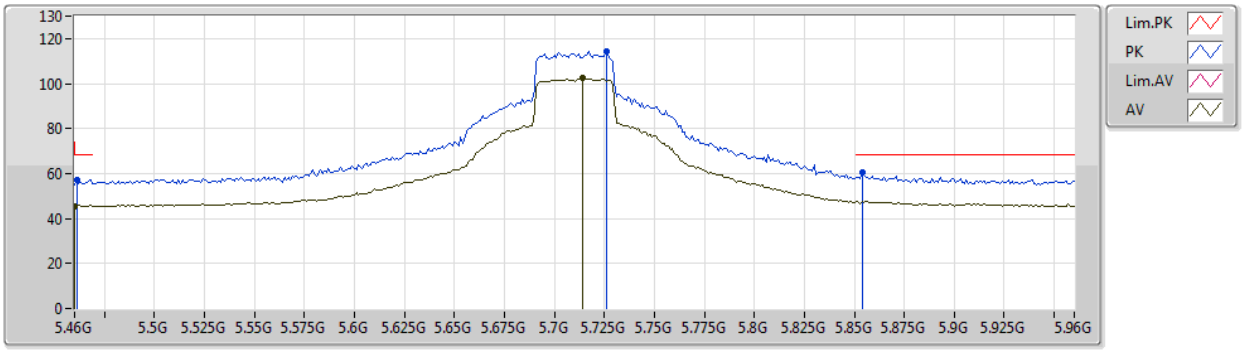


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.30176G	38.93	54.00	-15.07	-3.90	3	Horizontal	291	1.50	-	42.83	39.84	10.59	54.33
PK	11.34176G	51.03	74.00	-22.97	-3.91	3	Horizontal	291	1.50	-	54.94	39.79	10.61	54.31
PK	16.98472G	54.54	68.20	-13.66	1.27	3	Horizontal	178	1.50	-	53.27	39.96	13.84	52.53

802.11ax HEW40_Nss1,(MCS0)_1TX

29/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

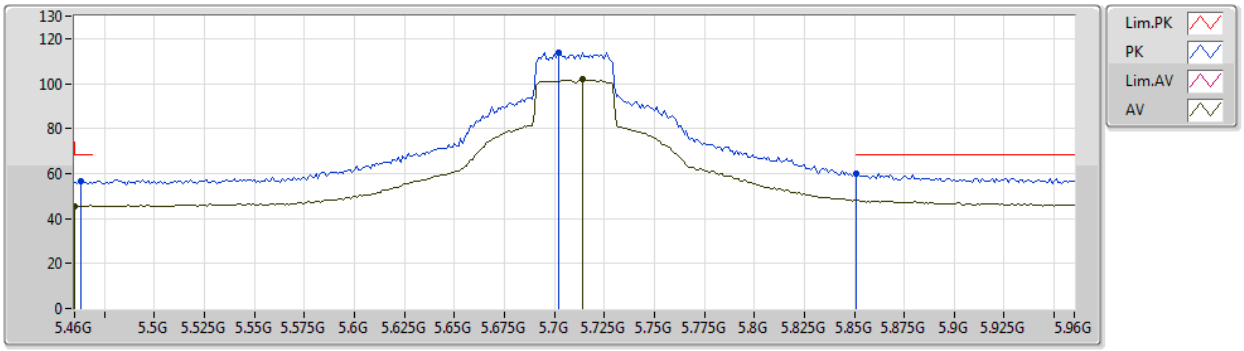


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	45.39	54.00	-8.61	5.40	3	Vertical	22	1.63	-	39.99	31.88	7.43	33.91
AV	5.714G	102.48	Inf	-Inf	5.86	3	Vertical	22	1.63	-	96.62	32.20	7.61	33.95
PK	5.461G	57.02	68.20	-11.18	5.40	3	Vertical	22	1.63	-	51.62	31.88	7.43	33.91
PK	5.726G	114.36	Inf	-Inf	5.88	3	Vertical	22	1.63	-	108.48	32.22	7.62	33.96
PK	5.854G	60.47	68.20	-7.73	6.12	3	Vertical	22	1.63	-	54.35	32.40	7.70	33.98

802.11ax HEW40_Nss1,(MCS0)_1TX

29/01/2020

5710MHz Straddle 5.47-5.725GHz_TX

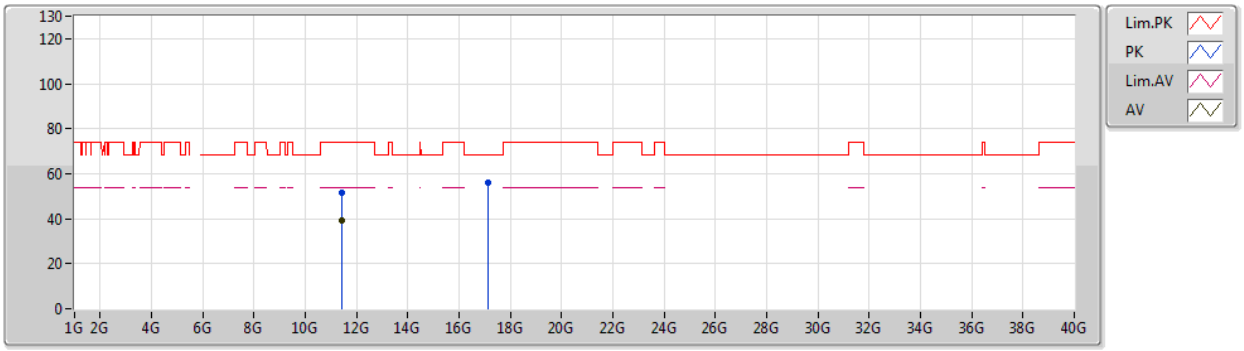


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	45.34	54.00	-8.66	5.40	3	Horizontal	313	1.49	-	39.94	31.88	7.43	33.91
AV	5.714G	101.82	Inf	-Inf	5.86	3	Horizontal	313	1.49	-	95.96	32.20	7.61	33.95
PK	5.463G	56.57	68.20	-11.63	5.41	3	Horizontal	313	1.49	-	51.16	31.89	7.43	33.91
PK	5.702G	113.74	Inf	-Inf	5.84	3	Horizontal	313	1.49	-	107.90	32.18	7.61	33.95
PK	5.851G	60.11	68.20	-8.09	6.11	3	Horizontal	313	1.49	-	54.00	32.39	7.70	33.98

802.11ax HEW40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.47-5.725GHz_TX

29/01/2020

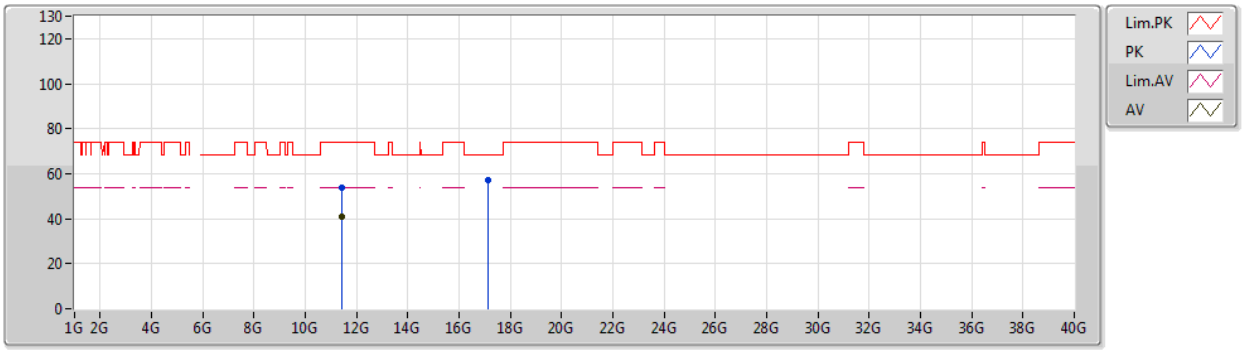


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.41824G	39.46	54.00	-14.54	-3.92	3	Vertical	346	1.53	-	43.38	39.70	10.65	54.27
PK	11.41392G	51.44	74.00	-22.56	-3.93	3	Vertical	346	1.53	-	55.37	39.70	10.64	54.27
PK	17.14568G	56.21	68.20	-11.99	2.21	3	Vertical	330	1.70	-	54.00	40.96	13.88	52.63

802.11ax HEW40_Nss1,(MCS0)_1TX

5710MHz Straddle 5.47-5.725GHz_TX

29/01/2020

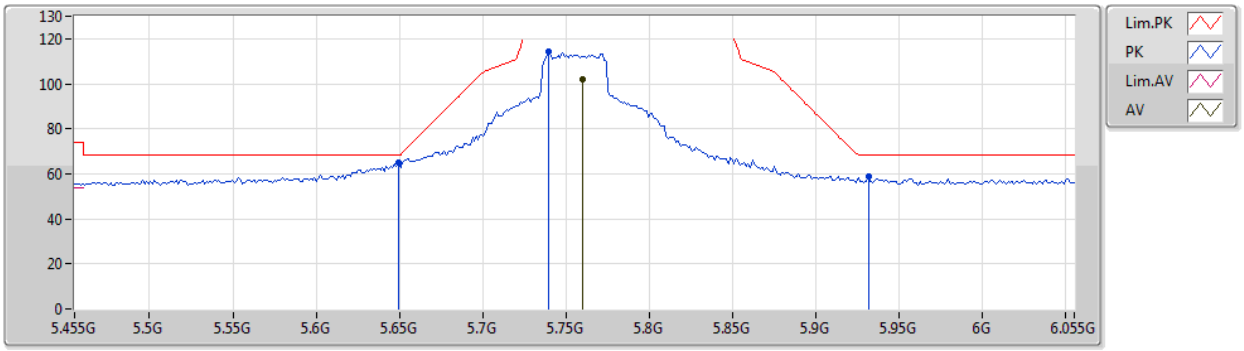


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4216G	40.66	54.00	-13.34	-3.93	3	Horizontal	54	1.76	-	44.59	39.69	10.65	54.27
PK	11.41664G	53.59	74.00	-20.41	-3.92	3	Horizontal	54	1.76	-	57.51	39.70	10.65	54.27
PK	17.14168G	56.98	68.20	-11.22	2.19	3	Horizontal	315	1.49	-	54.79	40.94	13.88	52.63

802.11ax HEW40_Nss1,(MCS0)_1TX

5755MHz_TX

29/01/2020

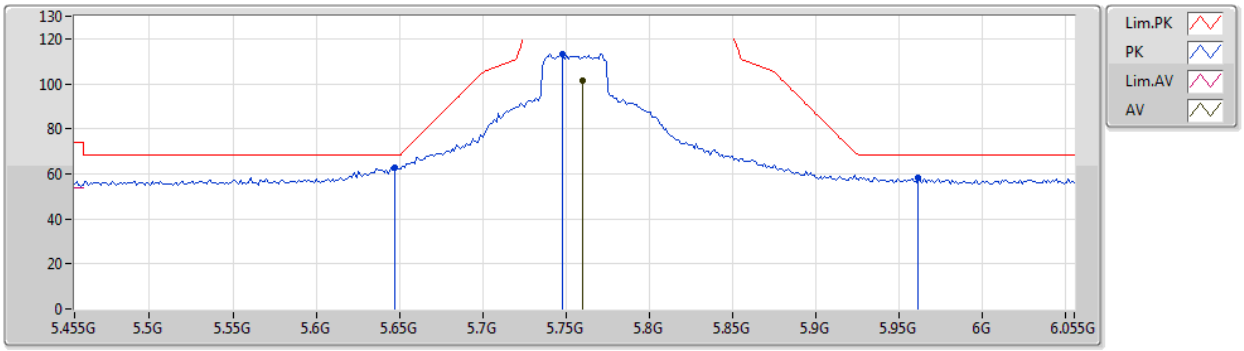


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7598G	101.85	Inf	-Inf	5.94	3	Vertical	24	1.50	-	95.91	32.26	7.64	33.96
PK	5.6494G	64.81	68.20	-3.39	5.74	3	Vertical	24	1.50	-	59.07	32.11	7.57	33.94
PK	5.7394G	114.41	Inf	-Inf	5.91	3	Vertical	24	1.50	-	108.50	32.24	7.63	33.96
PK	5.9314G	58.87	68.20	-9.33	6.26	3	Vertical	24	1.50	-	52.61	32.50	7.75	33.99

802.11ax HEW40_Nss1,(MCS0)_1TX

5755MHz_TX

29/01/2020

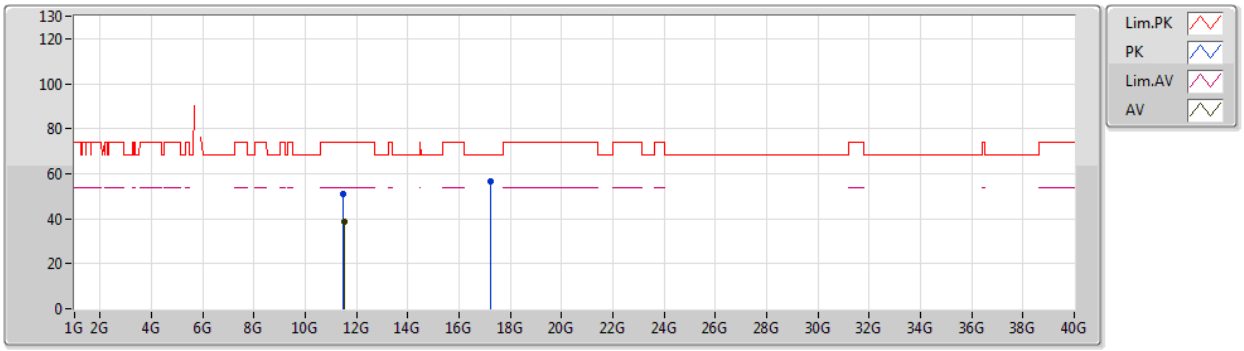


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7598G	101.60	Inf	-Inf	5.94	3	Horizontal	313	1.48	-	95.66	32.26	7.64	33.96
PK	5.647G	62.80	68.20	-5.40	5.74	3	Horizontal	313	1.48	-	57.06	32.11	7.57	33.94
PK	5.7478G	113.24	Inf	-Inf	5.93	3	Horizontal	313	1.48	-	107.31	32.25	7.64	33.96
PK	5.9614G	58.48	68.20	-9.72	6.33	3	Horizontal	313	1.48	-	52.15	32.55	7.77	33.99

802.11ax HEW40_Nss1,(MCS0)_1TX

5755MHz_TX

29/01/2020

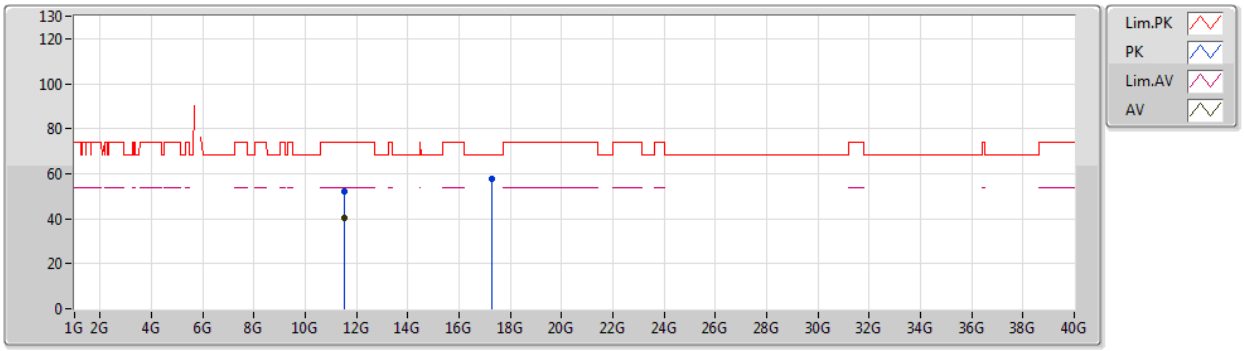


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.51864G	38.89	54.00	-15.11	-3.92	3	Vertical	0	1.48	-	42.81	39.58	10.70	54.20
PK	11.48952G	51.07	74.00	-22.93	-3.94	3	Vertical	0	1.48	-	55.01	39.61	10.68	54.23
PK	17.25204G	56.63	68.20	-11.57	2.87	3	Vertical	333	1.61	-	53.76	41.66	13.91	52.70

802.11ax HEW40_Nss1,(MCS0)_1TX

5755MHz_TX

29/01/2020

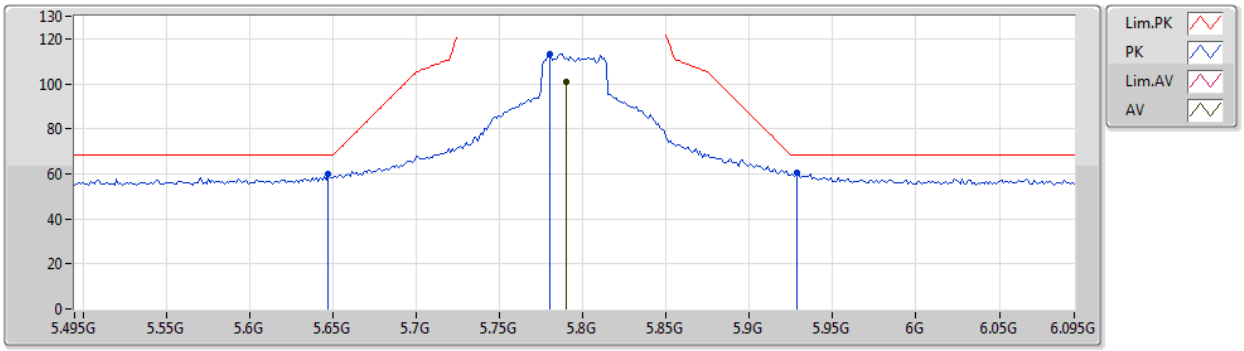


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.51128G	40.20	54.00	-13.80	-3.93	3	Horizontal	48	1.49	-	44.13	39.59	10.69	54.21
PK	11.51896G	51.93	74.00	-22.07	-3.92	3	Horizontal	48	1.49	-	55.85	39.58	10.70	54.20
PK	17.2834G	57.95	68.20	-10.25	3.07	3	Horizontal	315	1.41	-	54.88	41.87	13.92	52.72

802.11ax HEW40_Nss1,(MCS0)_1TX

5795MHz_TX

29/01/2020

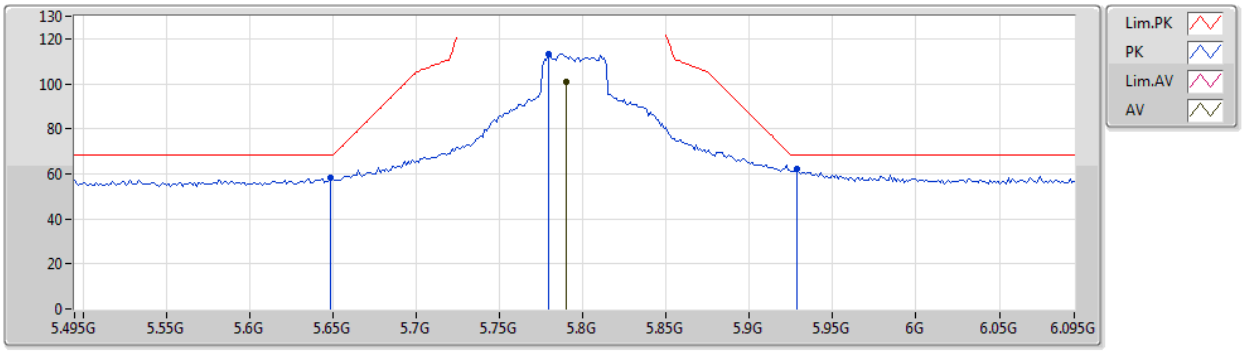


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7902G	100.92	Inf	-Inf	6.00	3	Vertical	26	1.70	-	94.92	32.31	7.66	33.97
PK	5.6474G	59.82	68.20	-8.38	5.74	3	Vertical	26	1.70	-	54.08	32.11	7.57	33.94
PK	5.7806G	113.16	Inf	-Inf	5.98	3	Vertical	26	1.70	-	107.18	32.29	7.66	33.97
PK	5.9282G	60.48	68.20	-7.72	6.26	3	Vertical	26	1.70	-	54.22	32.50	7.75	33.99

802.11ax HEW40_Nss1,(MCS0)_1TX

5795MHz_TX

29/01/2020

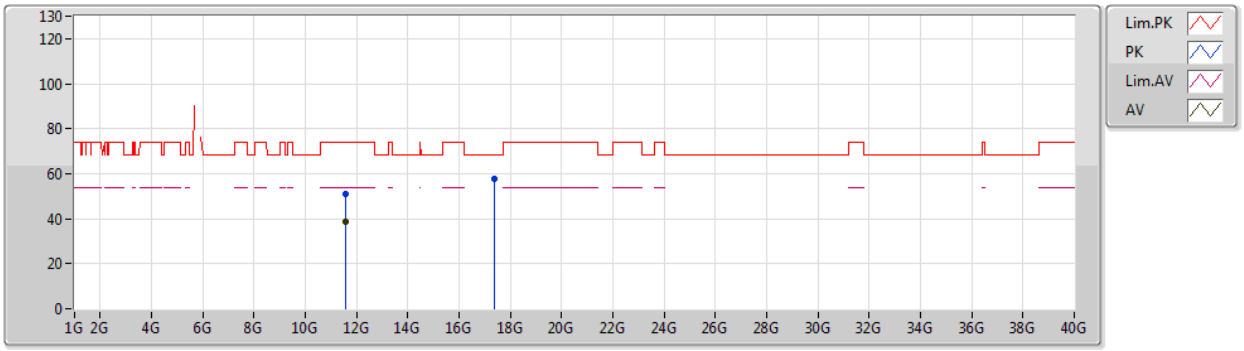


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7902G	101.11	Inf	-Inf	6.00	3	Horizontal	311	1.38	-	95.11	32.31	7.66	33.97
PK	5.6486G	58.09	68.20	-10.11	5.74	3	Horizontal	311	1.38	-	52.35	32.11	7.57	33.94
PK	5.7794G	113.34	Inf	-Inf	5.98	3	Horizontal	311	1.38	-	107.36	32.29	7.66	33.97
PK	5.9282G	61.97	68.20	-6.23	6.26	3	Horizontal	311	1.38	-	55.71	32.50	7.75	33.99

802.11ax HEW40_Nss1,(MCS0)_1TX

5795MHz_TX

29/01/2020

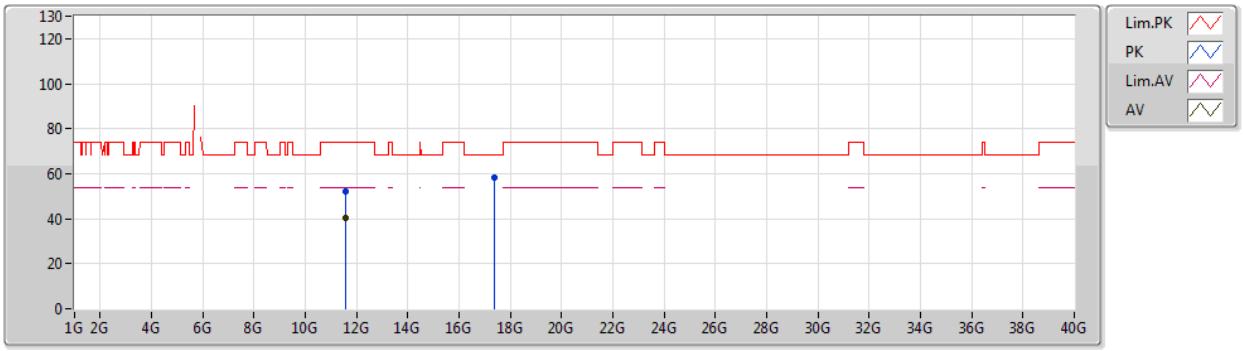


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.56488G	38.90	54.00	-15.10	-3.91	3	Vertical	82	1.11	-	42.81	39.52	10.72	54.15
PK	11.55992G	51.24	74.00	-22.76	-3.91	3	Vertical	82	1.11	-	55.15	39.53	10.72	54.16
PK	17.37348G	57.75	68.20	-10.45	3.62	3	Vertical	34	1.49	-	54.13	42.46	13.94	52.78

802.11ax HEW40_Nss1,(MCS0)_1TX

5795MHz_TX

29/01/2020

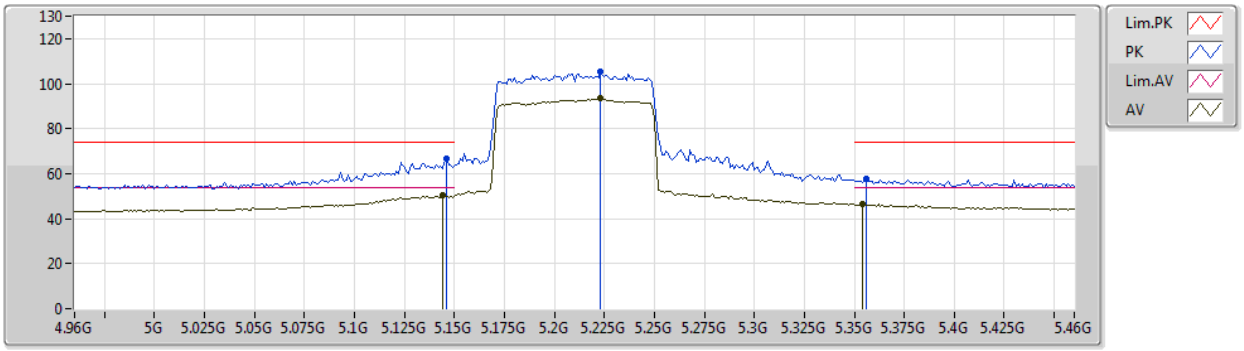


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.586G	40.23	54.00	-13.77	-3.90	3	Horizontal	45	1.49	-	44.13	39.50	10.73	54.13
PK	11.5948G	52.15	74.00	-21.85	-3.90	3	Horizontal	45	1.49	-	56.05	39.49	10.73	54.12
PK	17.38292G	58.07	68.20	-10.13	3.69	3	Horizontal	71	1.49	-	54.38	42.53	13.95	52.79

802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX

29/01/2020

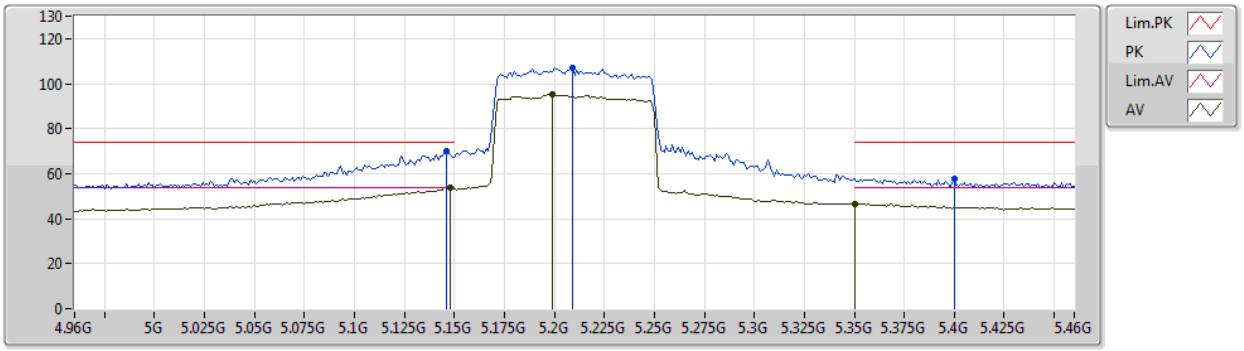


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.144G	50.43	54.00	-3.57	4.96	3	Vertical	23	2.20	-	45.47	31.76	7.03	33.83
AV	5.223G	93.35	Inf	-Inf	5.07	3	Vertical	23	2.20	-	88.28	31.79	7.13	33.85
AV	5.354G	46.45	54.00	-7.55	5.24	3	Vertical	23	2.20	-	41.21	31.84	7.29	33.89
PK	5.146G	66.46	74.00	-7.54	4.96	3	Vertical	23	2.20	-	61.50	31.76	7.03	33.83
PK	5.223G	105.41	Inf	-Inf	5.07	3	Vertical	23	2.20	-	100.34	31.79	7.13	33.85
PK	5.356G	57.45	74.00	-16.55	5.25	3	Vertical	23	2.20	-	52.20	31.84	7.30	33.89

802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX

29/01/2020

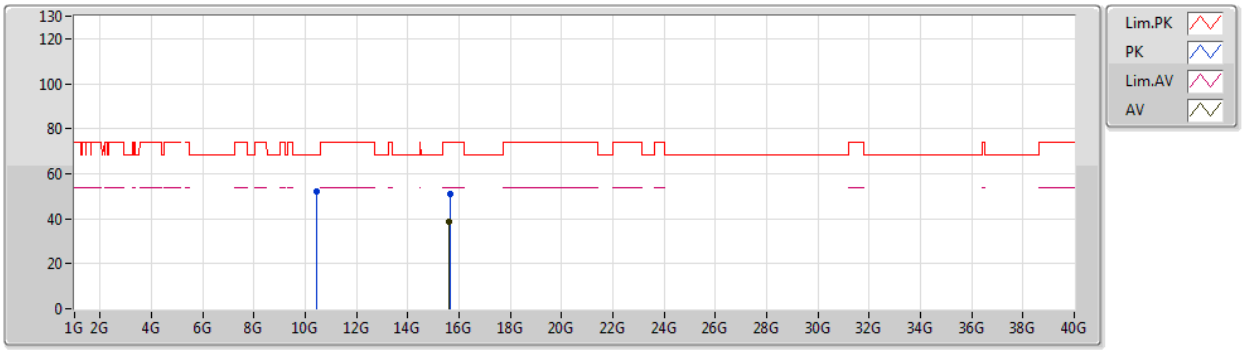


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.148G	53.56	54.00	-0.44	4.96	3	Horizontal	287	1.84	-	48.60	31.76	7.03	33.83
AV	5.199G	95.17	Inf	-Inf	5.03	3	Horizontal	287	1.84	-	90.14	31.78	7.10	33.85
AV	5.35G	46.75	54.00	-7.25	5.24	3	Horizontal	287	1.84	-	41.51	31.84	7.29	33.89
PK	5.146G	70.25	74.00	-3.75	4.96	3	Horizontal	287	1.84	-	65.29	31.76	7.03	33.83
PK	5.209G	107.02	Inf	-Inf	5.04	3	Horizontal	287	1.84	-	101.98	31.78	7.11	33.85
PK	5.4G	57.84	74.00	-16.16	5.31	3	Horizontal	287	1.84	-	52.53	31.86	7.35	33.90

802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX

29/01/2020

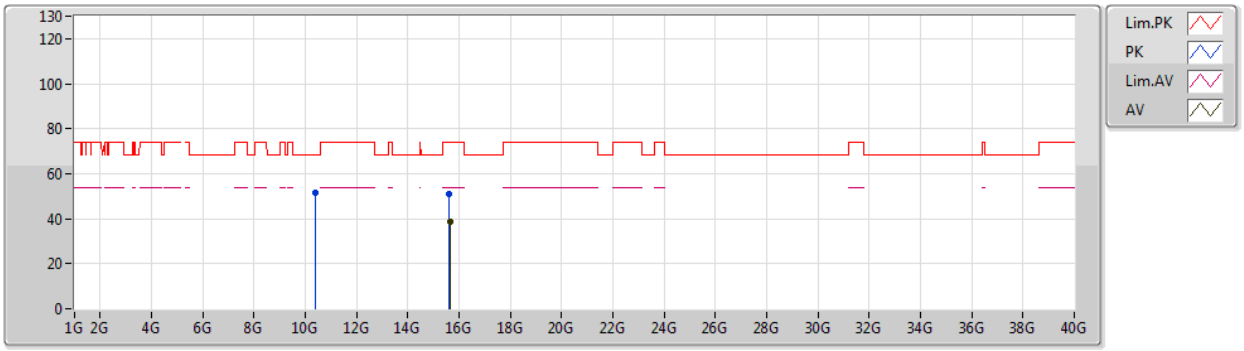


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.62536G	38.72	54.00	-15.28	-1.64	3	Vertical	126	1.72	-	40.36	38.49	12.95	53.08
PK	10.4312G	52.07	68.20	-16.13	-4.64	3	Vertical	180	1.15	-	56.71	39.46	10.34	54.44
PK	15.64424G	50.84	74.00	-23.16	-1.70	3	Vertical	126	1.72	-	52.54	38.42	12.98	53.10

802.11ax HEW80_Nss1,(MCS0)_1TX

5210MHz_TX

29/01/2020

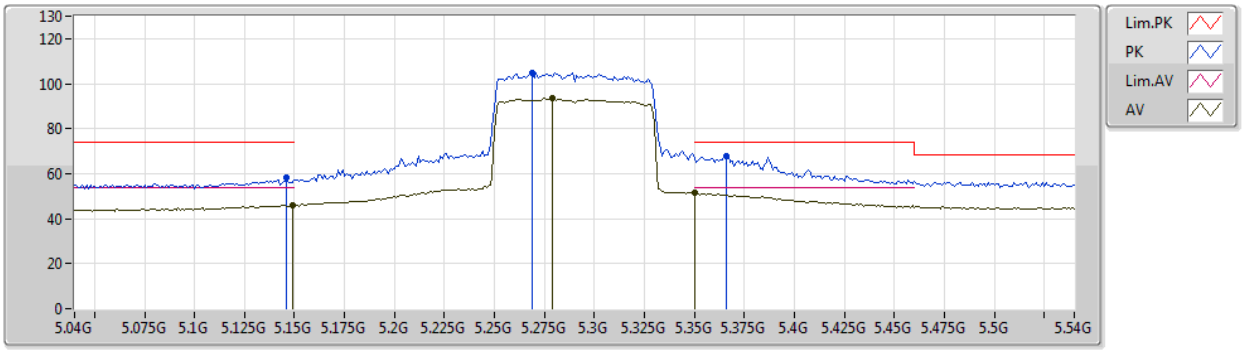


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.64936G	38.77	54.00	-15.23	-1.72	3	Horizontal	105	1.09	-	40.49	38.40	12.99	53.11
PK	10.3976G	51.29	68.20	-16.91	-4.71	3	Horizontal	18	1.12	-	56.00	39.42	10.33	54.46
PK	15.61496G	51.16	74.00	-22.84	-1.62	3	Horizontal	105	1.09	-	52.78	38.52	12.93	53.07

802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz_TX

29/01/2020

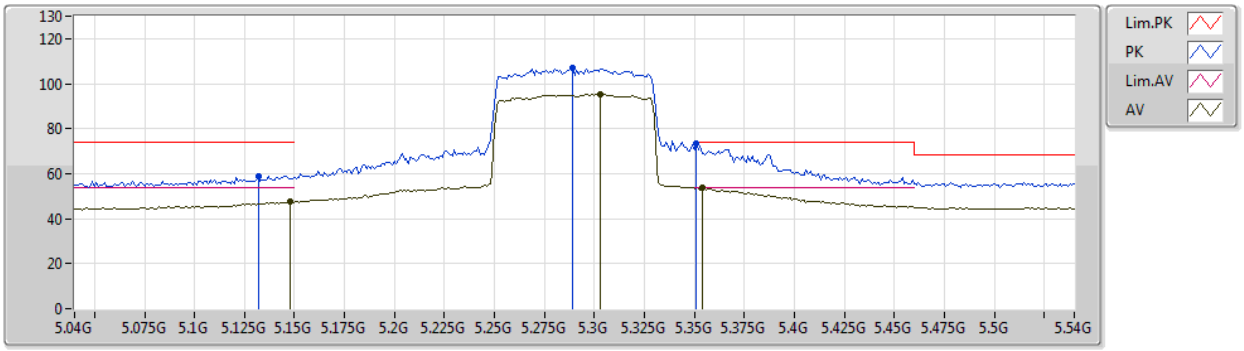


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	45.93	54.00	-8.07	4.97	3	Vertical	22	2.16	-	40.96	31.76	7.04	33.83
AV	5.279G	93.41	Inf	-Inf	5.14	3	Vertical	22	2.16	-	88.27	31.81	7.20	33.87
AV	5.35G	51.62	54.00	-2.38	5.24	3	Vertical	22	2.16	-	46.38	31.84	7.29	33.89
PK	5.146G	58.39	74.00	-15.61	4.96	3	Vertical	22	2.16	-	53.43	31.76	7.03	33.83
PK	5.269G	105.03	Inf	-Inf	5.14	3	Vertical	22	2.16	-	99.89	31.81	7.19	33.86
PK	5.366G	68.06	74.00	-5.94	5.27	3	Vertical	22	2.16	-	62.79	31.85	7.31	33.89

802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz_TX

29/01/2020

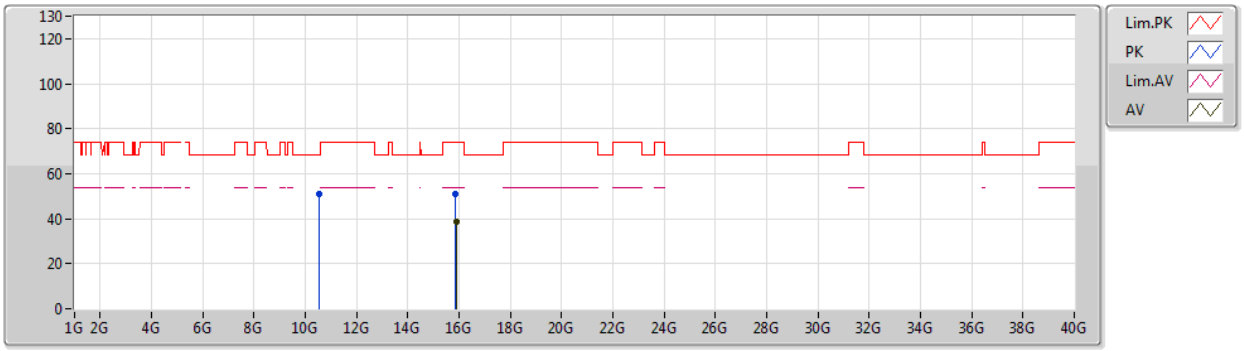


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.148G	47.48	54.00	-6.52	4.96	3	Horizontal	45	2.42	-	42.52	31.76	7.03	33.83
AV	5.303G	95.51	Inf	-Inf	5.18	3	Horizontal	45	2.42	-	90.33	31.82	7.23	33.87
AV	5.354G	53.62	54.00	-0.38	5.24	3	Horizontal	45	2.42	-	48.38	31.84	7.29	33.89
PK	5.132G	58.97	74.00	-15.03	4.93	3	Horizontal	45	2.42	-	54.04	31.75	7.01	33.83
PK	5.289G	107.09	Inf	-Inf	5.16	3	Horizontal	45	2.42	-	101.93	31.82	7.21	33.87
PK	5.351G	73.29	74.00	-0.71	5.24	3	Horizontal	45	2.42	-	68.05	31.84	7.29	33.89

802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz_TX

29/01/2020

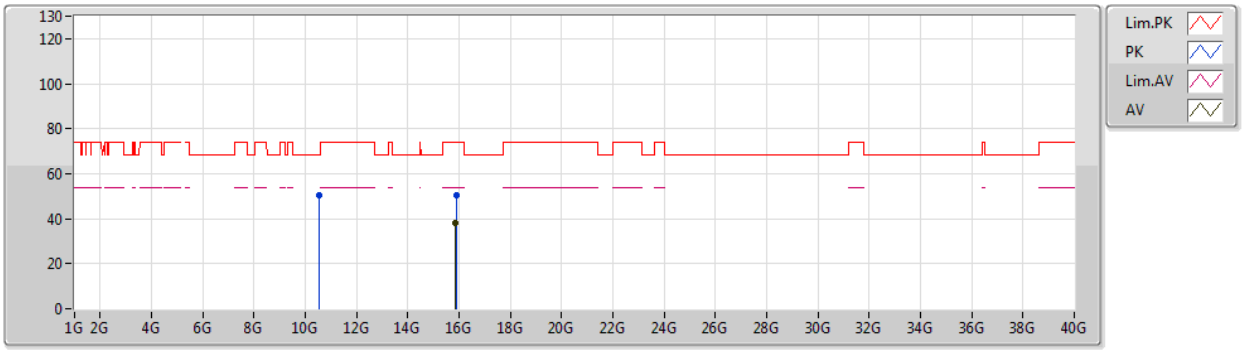


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.88488G	38.41	54.00	-15.59	-2.48	3	Vertical	190	2.06	-	40.89	37.53	13.36	53.37
PK	10.54048G	50.95	68.20	-17.25	-4.46	3	Vertical	256	1.57	-	55.41	39.60	10.36	54.42
PK	15.86312G	50.89	74.00	-23.11	-2.42	3	Vertical	190	2.06	-	53.31	37.61	13.32	53.35

802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz_TX

29/01/2020

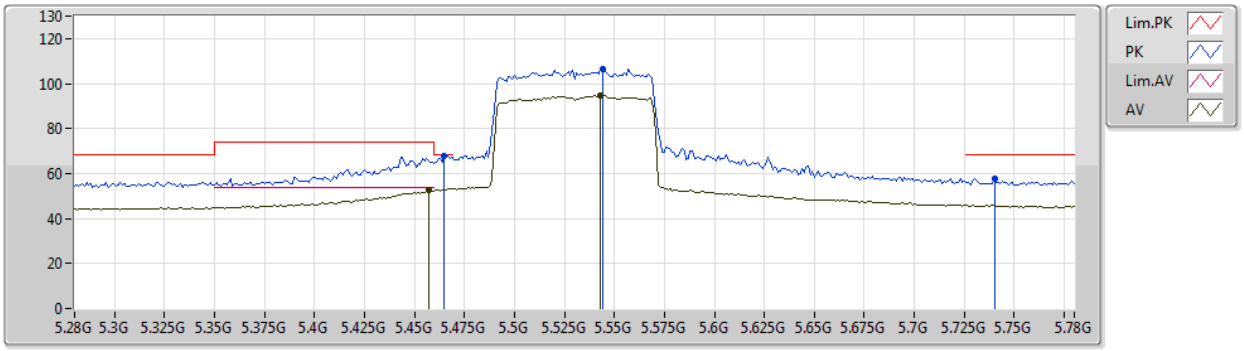


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.8588G	38.22	54.00	-15.78	-2.40	3	Horizontal	287	1.41	-	40.62	37.62	13.32	53.34
PK	10.55328G	50.44	68.20	-17.76	-4.44	3	Horizontal	81	2.03	-	54.88	39.62	10.36	54.42
PK	15.90088G	50.67	74.00	-23.33	-2.54	3	Horizontal	287	1.41	-	53.21	37.47	13.38	53.39

802.11ax HEW80_Nss1,(MCS0)_1TX

5530MHz_TX

28/01/2020

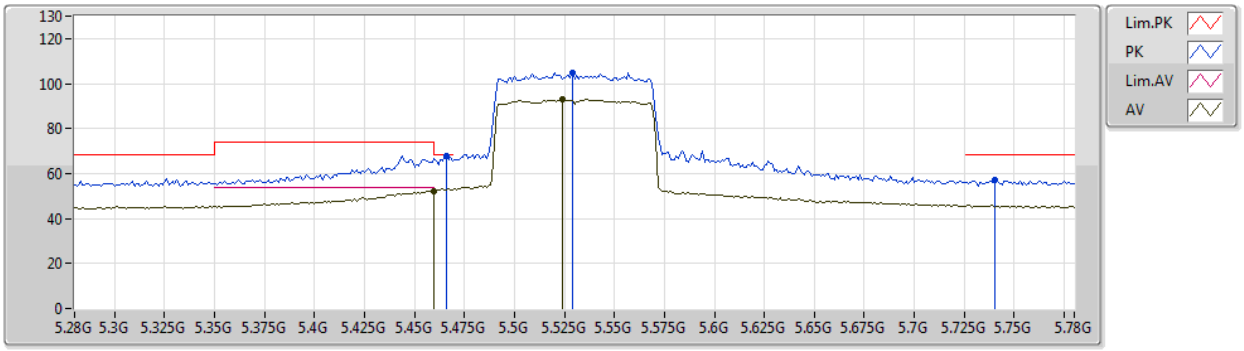


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.457G	52.42	54.00	-1.58	5.39	3	Vertical	29	1.32	-	47.03	31.88	7.42	33.91
AV	5.543G	94.64	Inf	-Inf	5.53	3	Vertical	29	1.32	-	89.11	31.96	7.50	33.93
PK	5.465G	67.74	68.20	-0.46	5.41	3	Vertical	29	1.32	-	62.33	31.89	7.43	33.91
PK	5.544G	106.71	Inf	-Inf	5.53	3	Vertical	29	1.32	-	101.18	31.96	7.50	33.93
PK	5.74G	57.96	68.20	-10.24	5.91	3	Vertical	29	1.32	-	52.05	32.24	7.63	33.96

802.11ax HEW80_Nss1,(MCS0)_1TX

5530MHz_TX

28/01/2020

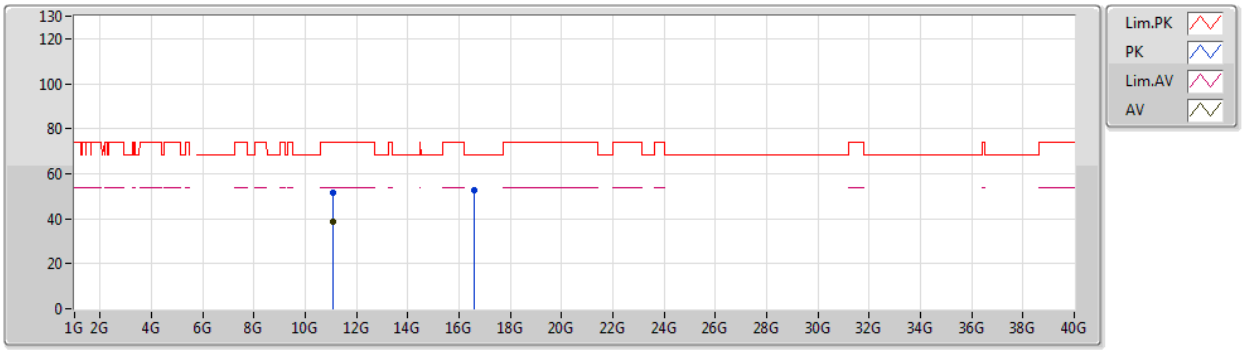


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	52.30	54.00	-1.70	5.40	3	Horizontal	22	2.16	-	46.90	31.88	7.43	33.91
AV	5.524G	93.03	Inf	-Inf	5.50	3	Horizontal	22	2.16	-	87.53	31.93	7.49	33.92
PK	5.466G	67.53	68.20	-0.67	5.41	3	Horizontal	22	2.16	-	62.12	31.89	7.43	33.91
PK	5.529G	104.75	Inf	-Inf	5.50	3	Horizontal	22	2.16	-	99.25	31.94	7.49	33.93
PK	5.74G	57.15	68.20	-11.05	5.91	3	Horizontal	22	2.16	-	51.24	32.24	7.63	33.96

802.11ax HEW80_Nss1,(MCS0)_1TX

5530MHz_TX

28/01/2020

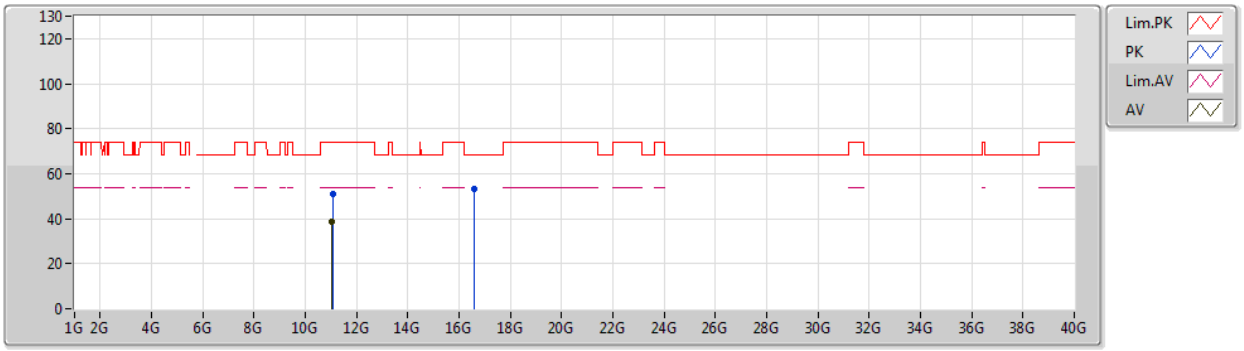


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.05844G	38.74	54.00	-15.26	-3.88	3	Vertical	17	2.26	-	42.62	40.13	10.47	54.48
PK	11.06762G	51.53	74.00	-22.47	-3.87	3	Vertical	17	2.26	-	55.40	40.12	10.48	54.47
PK	16.57656G	52.90	68.20	-15.30	0.20	3	Vertical	349	1.48	-	52.70	38.77	13.71	52.28

802.11ax HEW80_Nss1,(MCS0)_1TX

5530MHz_TX

28/01/2020

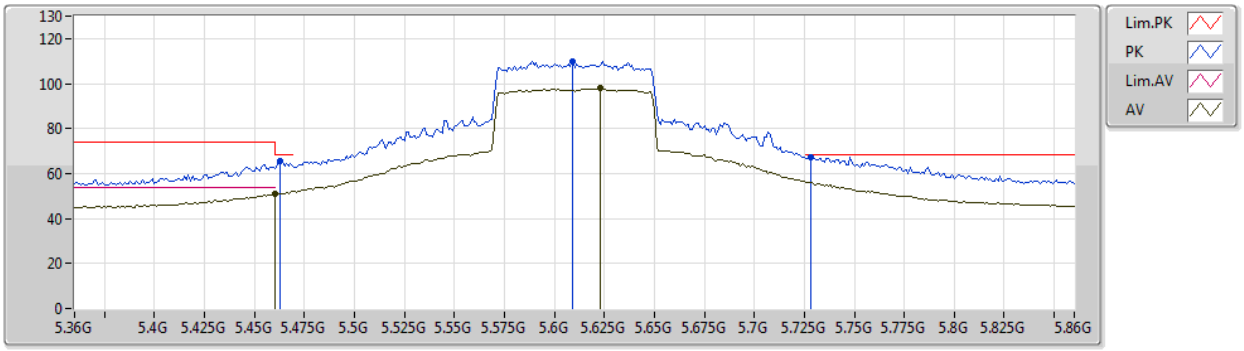


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.05046G	38.81	54.00	-15.19	-3.87	3	Horizontal	183	1.82	-	42.68	40.14	10.47	54.48
PK	11.06594G	51.24	74.00	-22.76	-3.87	3	Horizontal	183	1.82	-	55.11	40.12	10.48	54.47
PK	16.58634G	53.23	68.20	-14.97	0.24	3	Horizontal	80	2.07	-	52.99	38.80	13.72	52.28

802.11ax HEW80_Nss1,(MCS0)_1TX

5610MHz_TX

28/01/2020

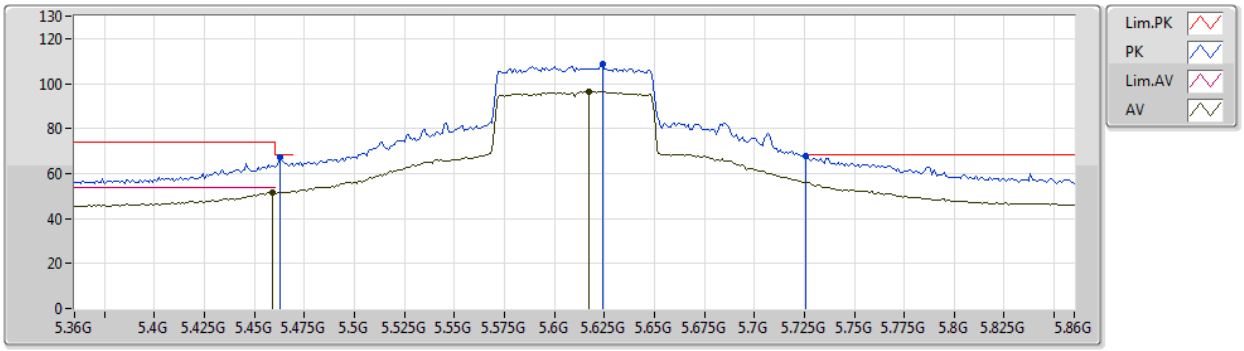


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	50.72	54.00	-3.28	5.40	3	Vertical	26	1.49	-	45.32	31.88	7.43	33.91
AV	5.623G	97.83	Inf	-Inf	5.69	3	Vertical	26	1.49	-	92.14	32.07	7.56	33.94
PK	5.463G	65.72	68.20	-2.48	5.41	3	Vertical	26	1.49	-	60.31	31.89	7.43	33.91
PK	5.609G	109.69	Inf	-Inf	5.66	3	Vertical	26	1.49	-	104.03	32.05	7.55	33.94
PK	5.728G	67.37	68.20	-0.83	5.88	3	Vertical	26	1.49	-	61.49	32.22	7.62	33.96

802.11ax HEW80_Nss1,(MCS0)_1TX

5610MHz_TX

28/01/2020



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	5.459G	51.52	54.00	-2.48	5.39	3	Horizontal	313	1.35	-	46.13	31.88	7.42	33.91
AV	5.617G	96.52	Inf	-Inf	5.67	3	Horizontal	313	1.35	-	90.85	32.06	7.55	33.94
PK	5.463G	67.09	68.20	-1.11	5.41	3	Horizontal	313	1.35	-	61.68	31.89	7.43	33.91
PK	5.624G	108.80	Inf	-Inf	5.69	3	Horizontal	313	1.35	-	103.11	32.07	7.56	33.94
PK	5.726G	67.84	68.20	-0.36	5.88	3	Horizontal	313	1.35	-	61.96	32.22	7.62	33.96