



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio2 1T1S

Appendix E.6

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	115.54	Inf	-1Inf	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	-1Inf	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	-1Inf	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	-1Inf	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	-1Inf	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	-1Inf	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	-1Inf	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	-1Inf	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	-1Inf	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	-
5745MHz	Pass	AV	5.7426G	103.77	Inf	-1Inf	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	-1Inf	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	-1Inf	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	-1Inf	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	-

Remark :

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

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RSE TX above 1GHz
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Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
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	-
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	-

Remark :

Page No. : E5 of E79

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

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RSE TX above 1GHz
Non-Beamforming Sample 1 Radio2 1T1S

Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
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	-
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	-

Remark :

Page No. : E6 of E79

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

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Appendix E.6

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	-
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	-

Remark :

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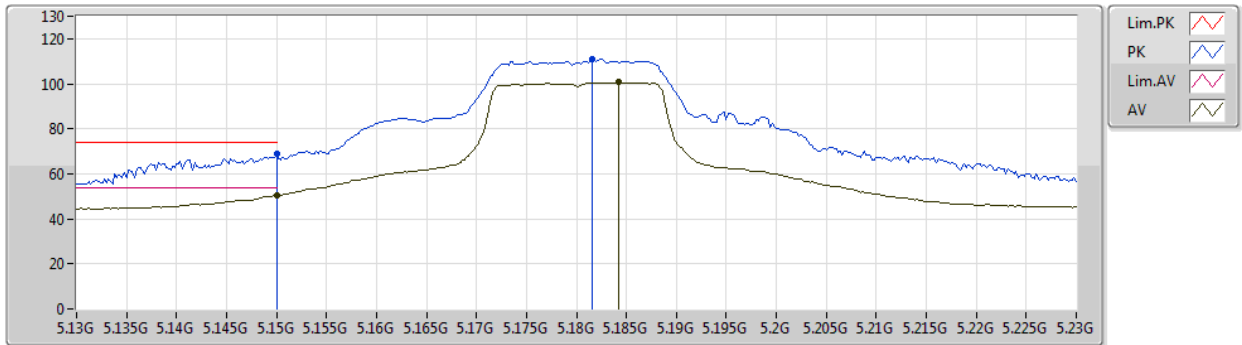
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

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802.11a_Nss1,(6Mbps)_1TX

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5180MHz_TX

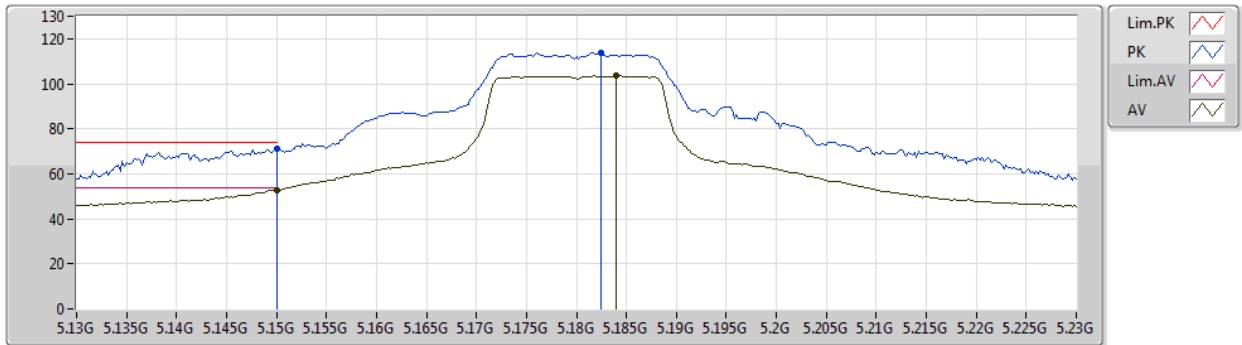


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	50.33	54.00	-3.67	4.97	3	Vertical	30	1.72	-	45.36	31.76	7.04	33.83
AV	5.1842G	100.75	Inf	-Inf	5.00	3	Vertical	30	1.72	-	95.75	31.77	7.08	33.85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

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5180MHz_TX

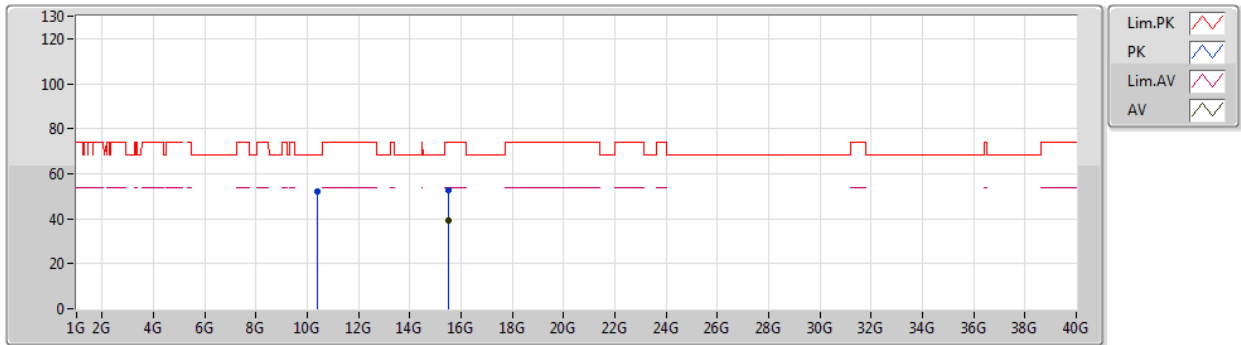


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	52.93	54.00	-1.07	4.97	3	Horizontal	291	1.73	-	47.96	31.76	7.04	33.83
AV	5.184G	103.64	Inf	-Inf	5.00	3	Horizontal	291	1.73	-	98.64	31.77	7.08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

28/01/2020

5180MHz_TX

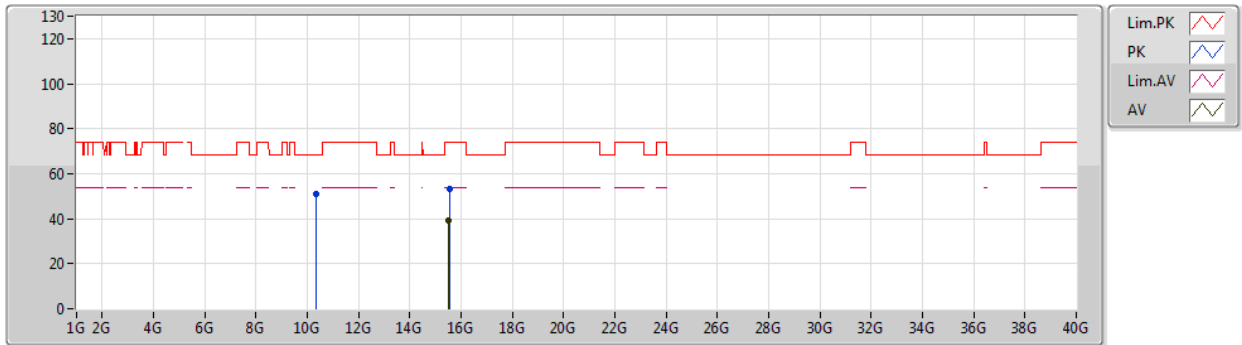


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.50128G	39.37	54.00	-14.63	-1.24	3	Vertical	333	2.24	-	40.61	38.95	12.75	52.94
PK	10.39136G	52.01	68.20	-16.19	-4.72	3	Vertical	339	1.60	-	56.73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

28/01/2020

5180MHz_TX

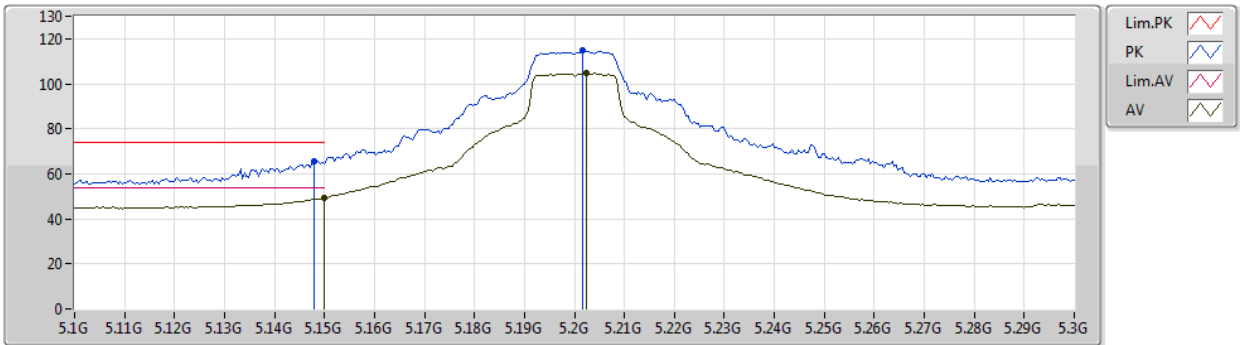


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.52672G	39.27	54.00	-14.73	-1.33	3	Horizontal	339	1.49	-	40.60	38.85	12.79	52.97
PK	10.34848G	51.18	68.20	-17.02	-4.80	3	Horizontal	0	1.49	-	55.98	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

28/01/2020

5200MHz_TX

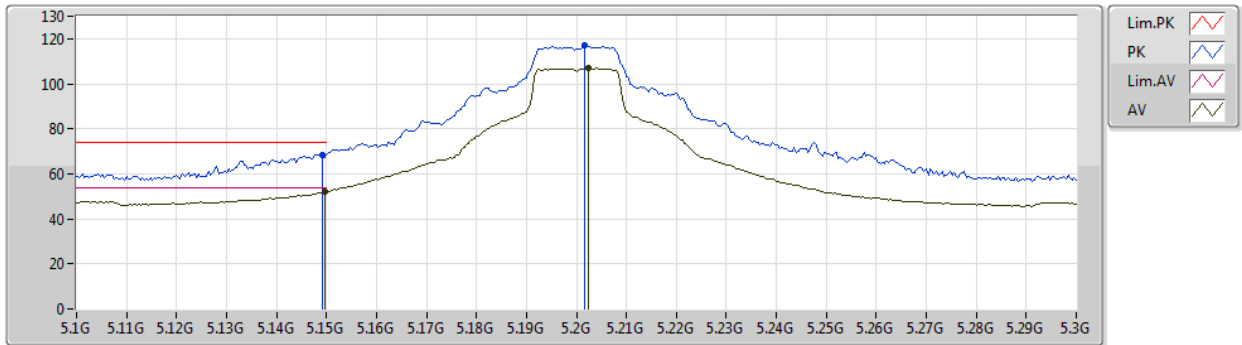


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.45	54.00	-4.55	4.97	3	Vertical	27	1.92	-	44.48	31.76	7.04	33.83
AV	5.2024G	104.51	Inf	-Inf	5.03	3	Vertical	27	1.92	-	99.48	31.78	7.10	33.85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

28/01/2020

5200MHz_TX

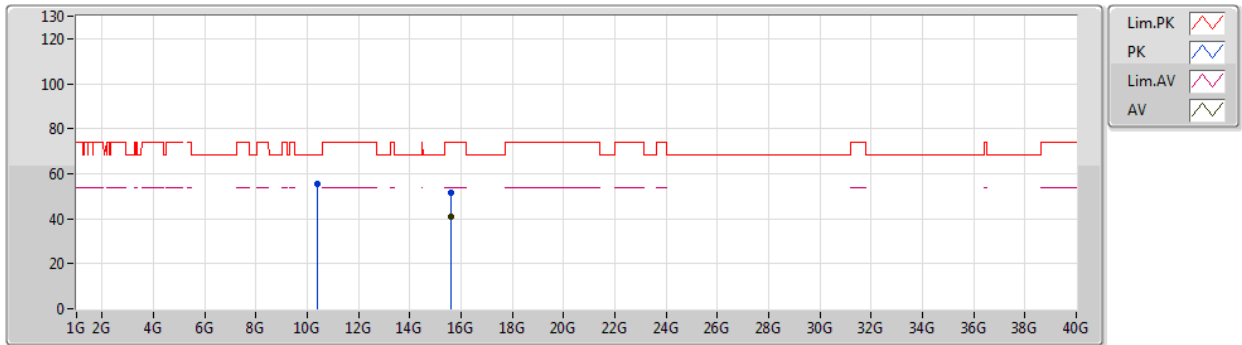


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	51.95	54.00	-2.05	4.97	3	Horizontal	288	1.73	-	46.98	31.76	7.04	33.83
AV	5.2024G	106.78	Inf	-Inf	5.03	3	Horizontal	288	1.73	-	101.75	31.78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

28/01/2020

5200MHz_TX

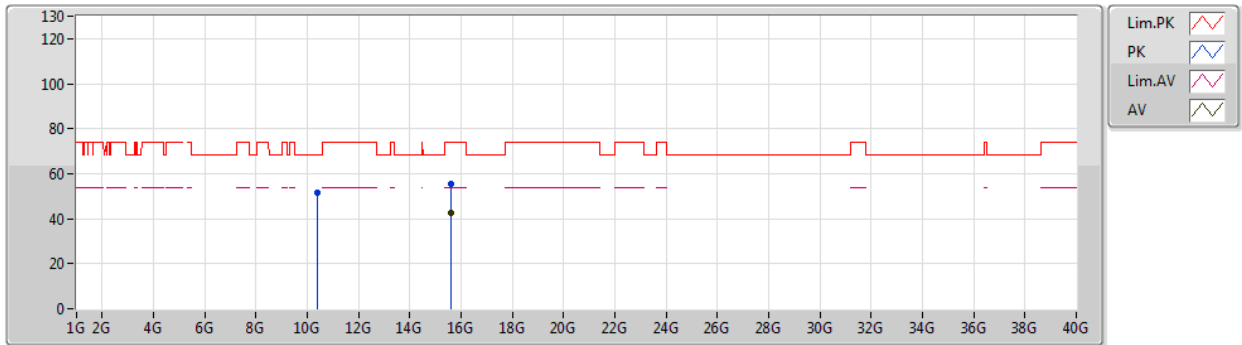


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59776G	40.71	54.00	-13.29	-1.55	3	Vertical	44	1.00	-	42.26	38.59	12.91	53.05
PK	10.40128G	55.38	68.20	-12.82	-4.69	3	Vertical	344	1.75	-	60.07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

28/01/2020

5200MHz_TX

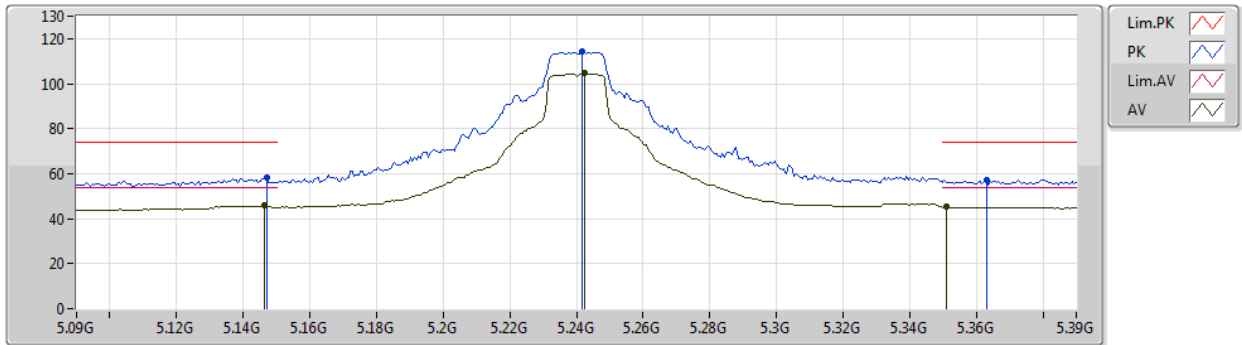


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60144G	42.34	54.00	-11.66	-1.57	3	Horizontal	27	1.03	-	43.91	38.57	12.91	53.05
PK	10.39584G	51.68	68.20	-16.52	-4.72	3	Horizontal	12	1.48	-	56.40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

28/01/2020

5240MHz_TX

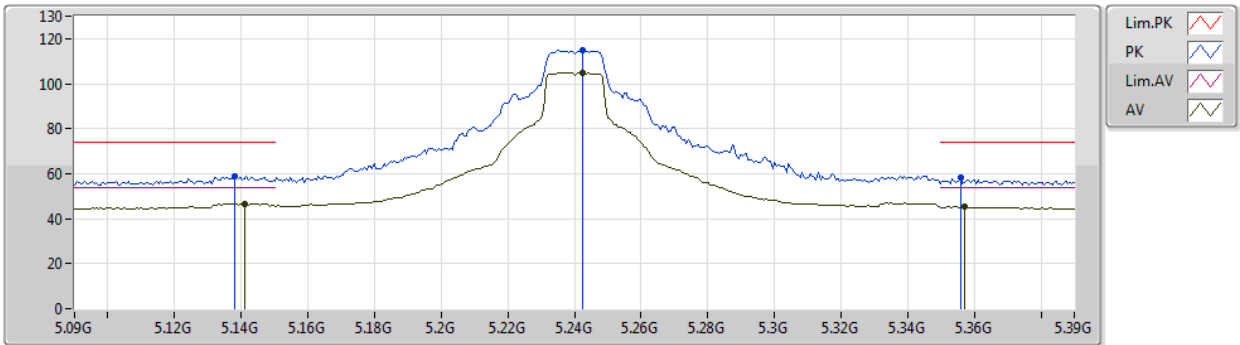


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1464G	45.74	54.00	-8.26	4.96	3	Vertical	26	1.93	-	40.78	31.76	7.03	33.83
AV	5.2424G	104.52	Inf	-Inf	5.09	3	Vertical	26	1.93	-	99.43	31.80	7.15	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

28/01/2020

5240MHz_TX

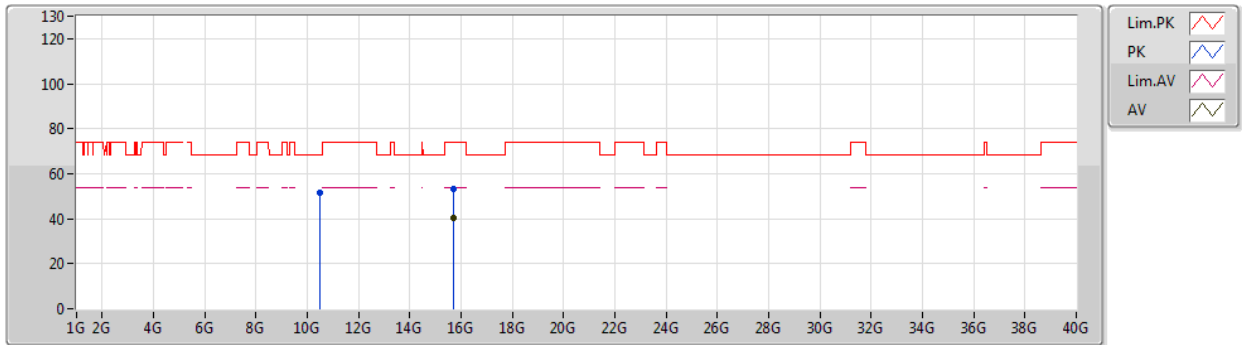


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.141G	46.67	54.00	-7.33	4.96	3	Horizontal	64	2.79	-	41.71	31.76	7.03	33.83
AV	5.242G	104.96	Inf	-Inf	5.09	3	Horizontal	64	2.79	-	99.87	31.80	7.15	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	5.242G	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

28/01/2020

5240MHz_TX

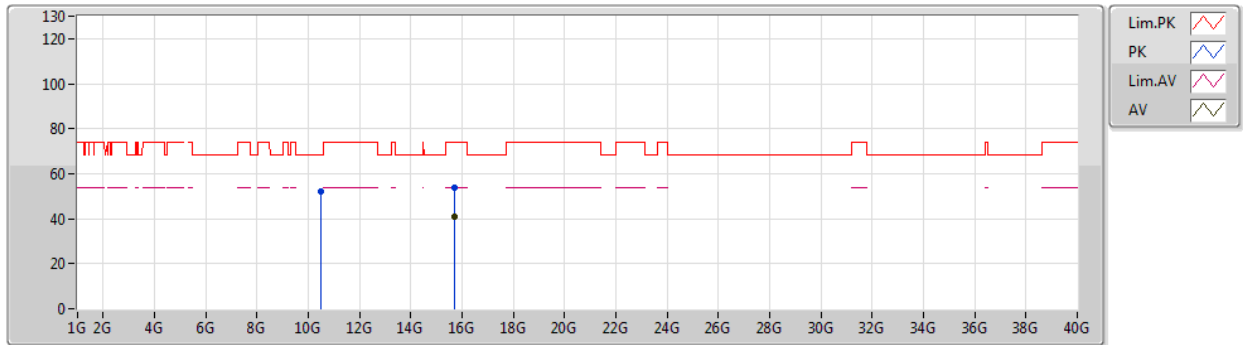


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71936G	40.44	54.00	-13.56	-1.95	3	Vertical	360	1.02	-	42.39	38.14	13.10	53.19
PK	10.47664G	51.74	68.20	-16.46	-4.55	3	Vertical	48	2.18	-	56.29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

28/01/2020

5240MHz_TX

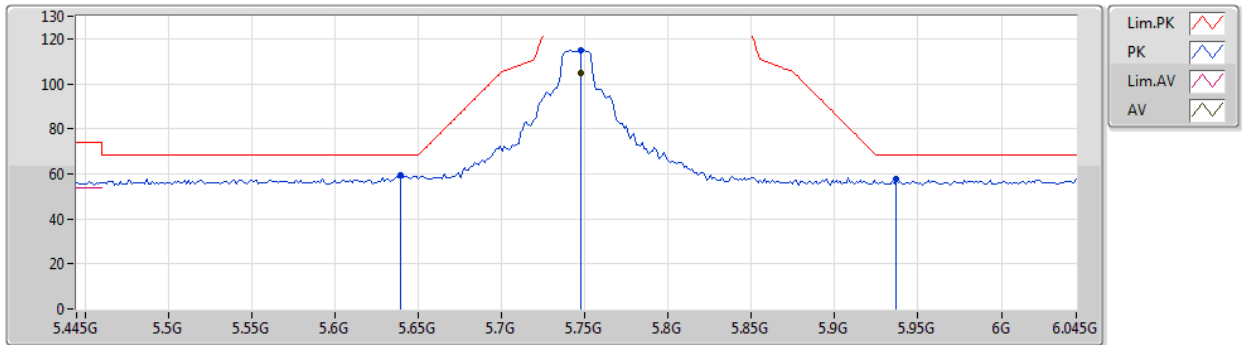


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7176G	40.96	54.00	-13.04	-1.95	3	Horizontal	25	1.49	-	42.91	38.14	13.09	53.18
PK	10.48112G	51.99	68.20	-16.21	-4.54	3	Horizontal	297	2.18	-	56.53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

28/01/2020

5745MHz_TX

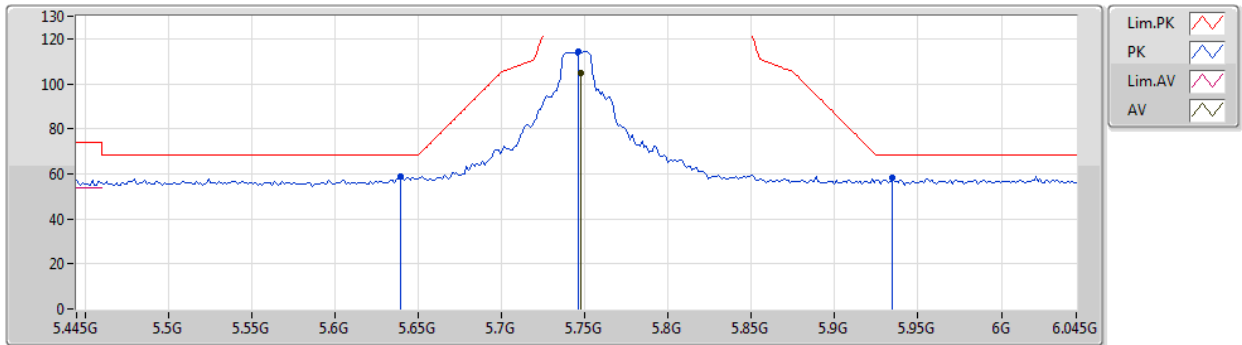


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	104.97	Inf	-Inf	5.93	3	Vertical	24	1.49	-	99.04	32.25	7.64	33.96
PK	5.6394G	59.46	68.20	-8.74	5.73	3	Vertical	24	1.49	-	53.73	32.10	7.57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

28/01/2020

5745MHz_TX

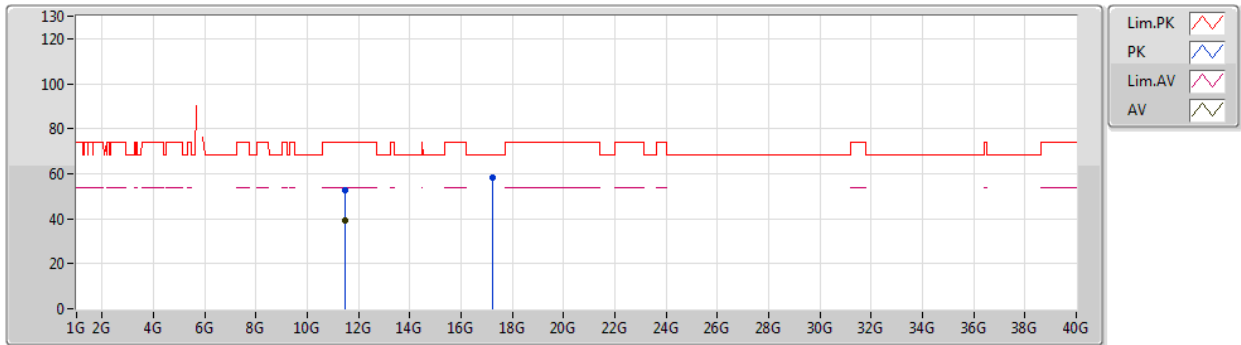


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	104.71	Inf	-Inf	5.93	3	Horizontal	312	1.49	-	98.78	32.25	7.64	33.96
PK	5.6394G	58.56	68.20	-9.64	5.73	3	Horizontal	312	1.49	-	52.83	32.10	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

28/01/2020

5745MHz_TX

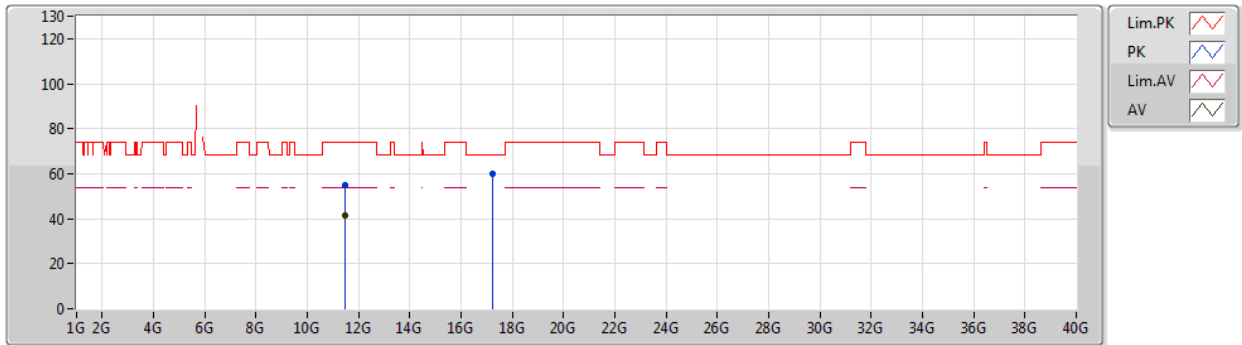


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49242G	39.41	54.00	-14.59	-3.93	3	Vertical	115	1.55	-	43.34	39.61	10.68	54.22
PK	11.48698G	52.93	74.00	-21.07	-3.93	3	Vertical	115	1.55	-	56.86	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

28/01/2020

5745MHz_TX

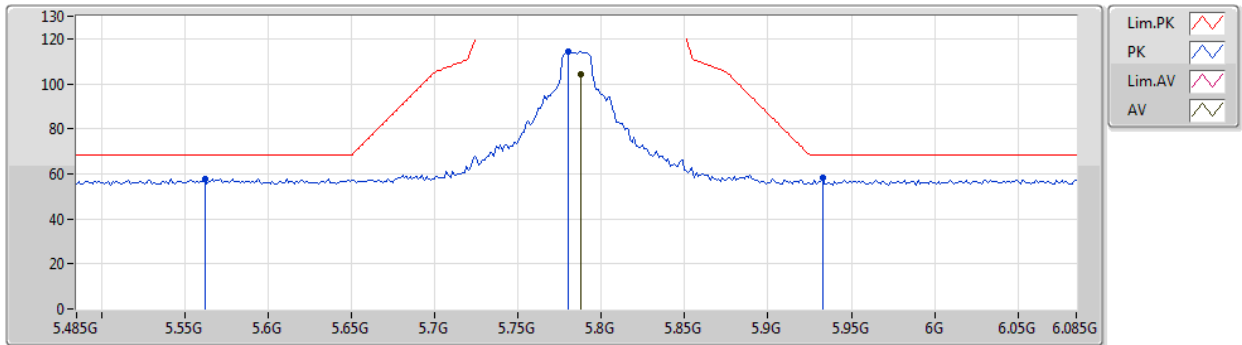


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49046G	41.64	54.00	-12.36	-3.94	3	Horizontal	142	2.32	-	45.58	39.61	10.68	54.23
PK	11.49362G	54.68	74.00	-19.32	-3.93	3	Horizontal	142	2.32	-	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

28/01/2020

5785MHz_TX

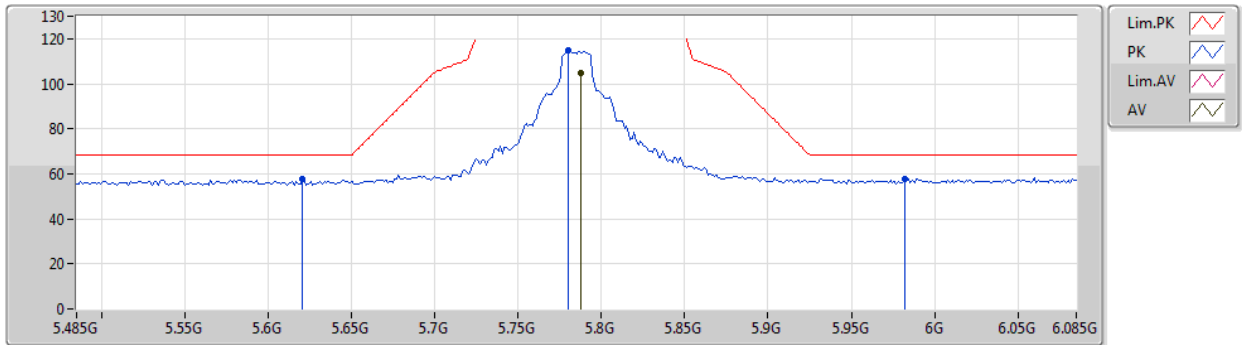


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	104.35	Inf	-Inf	5.99	3	Vertical	25	1.57	-	98.36	32.30	7.66	33.97
PK	5.5618G	57.66	68.20	-10.54	5.58	3	Vertical	25	1.57	-	52.08	31.99	7.52	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

28/01/2020

5785MHz_TX

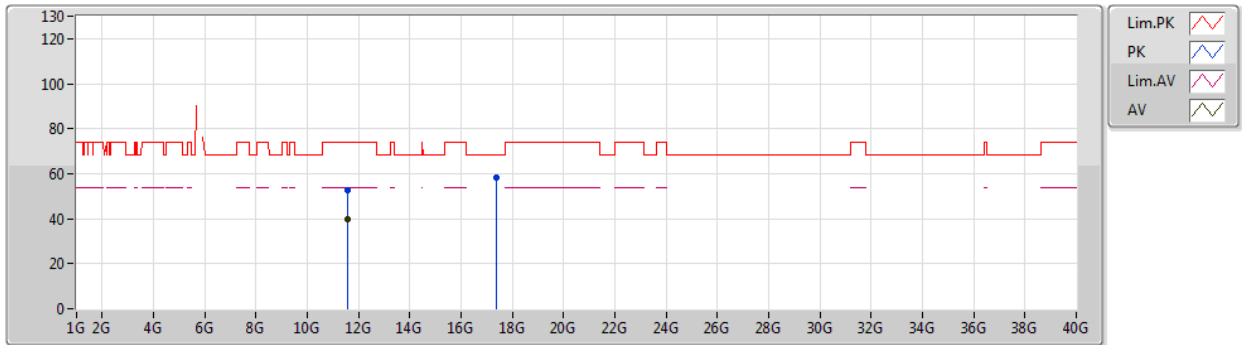


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	104.60	Inf	-Inf	5.99	3	Horizontal	311	1.40	-	98.61	32.30	7.66	33.97
PK	5.6206G	57.98	68.20	-10.22	5.68	3	Horizontal	311	1.40	-	52.30	32.07	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

28/01/2020

5785MHz_TX

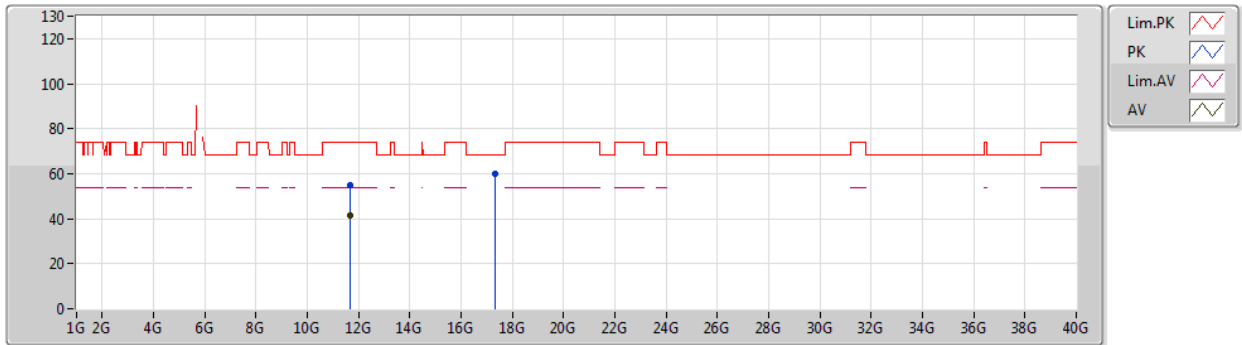


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57064G	39.75	54.00	-14.25	-3.90	3	Vertical	138	1.14	-	43.65	39.52	10.72	54.14
PK	11.57128G	52.93	74.00	-21.07	-3.91	3	Vertical	138	1.14	-	56.84	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

28/01/2020

5785MHz_TX

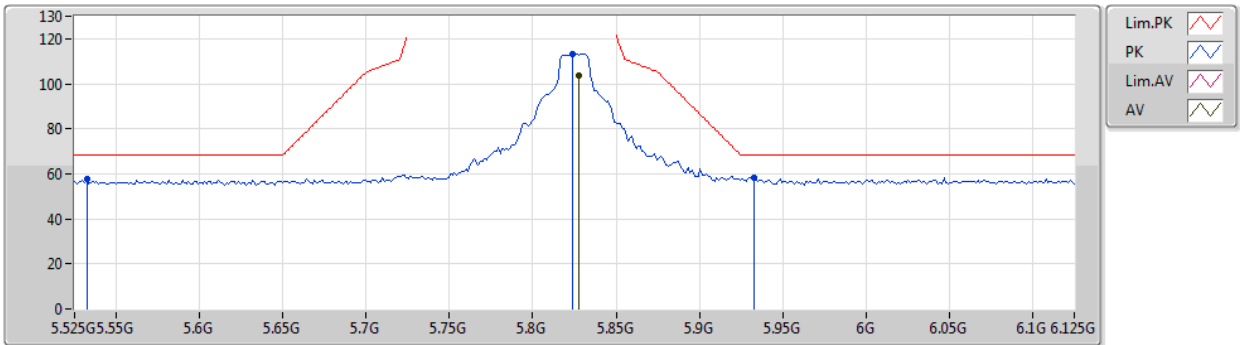


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65262G	41.58	54.00	-12.42	-3.88	3	Horizontal	89	2.04	-	45.46	39.42	10.76	54.06
PK	11.65108G	54.82	74.00	-19.18	-3.88	3	Horizontal	89	2.04	-	58.70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

28/01/2020

5825MHz_TX

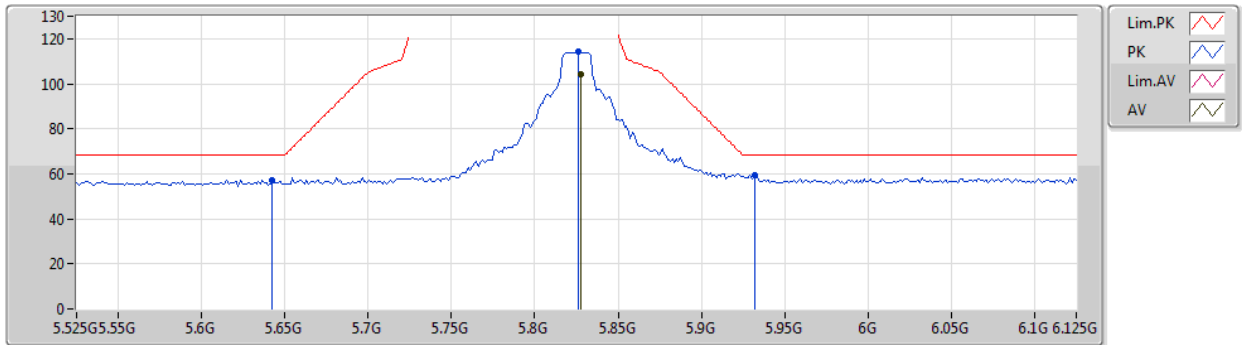


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	103.79	Inf	-Inf	6.08	3	Vertical	19	1.76	-	97.71	32.36	7.69	33.97
PK	5.5322G	57.44	68.20	-10.76	5.52	3	Vertical	19	1.76	-	51.92	31.95	7.50	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

28/01/2020

5825MHz_TX

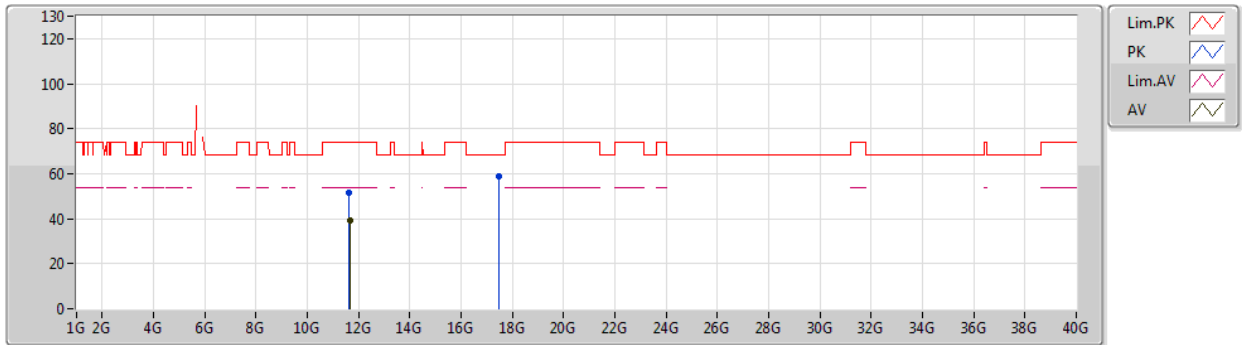


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	104.33	Inf	-Inf	6.08	3	Horizontal	308	1.50	-	98.25	32.36	7.69	33.97
PK	5.6426G	57.39	68.20	-10.81	5.73	3	Horizontal	308	1.50	-	51.66	32.10	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

28/01/2020

5825MHz_TX

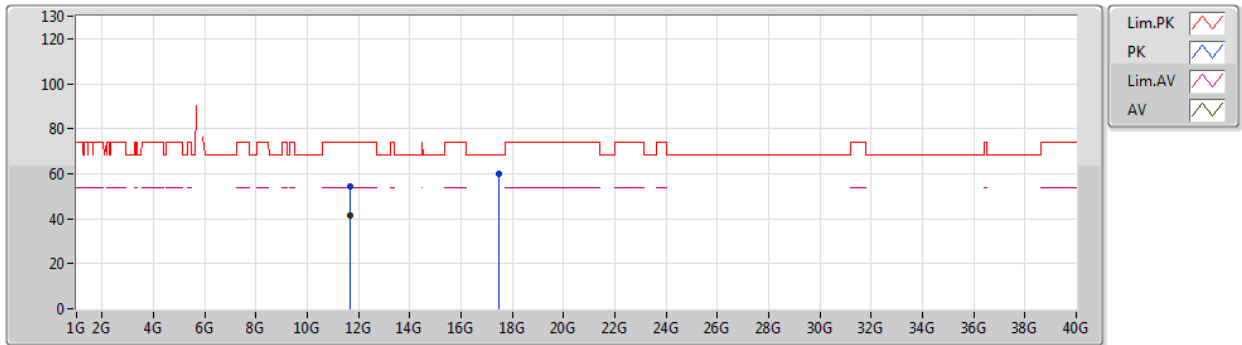


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6486G	39.04	54.00	-14.96	-3.88	3	Vertical	347	1.50	-	42.92	39.42	10.76	54.06
PK	11.6434G	51.50	74.00	-22.50	-3.88	3	Vertical	347	1.50	-	55.38	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

28/01/2020

5825MHz_TX

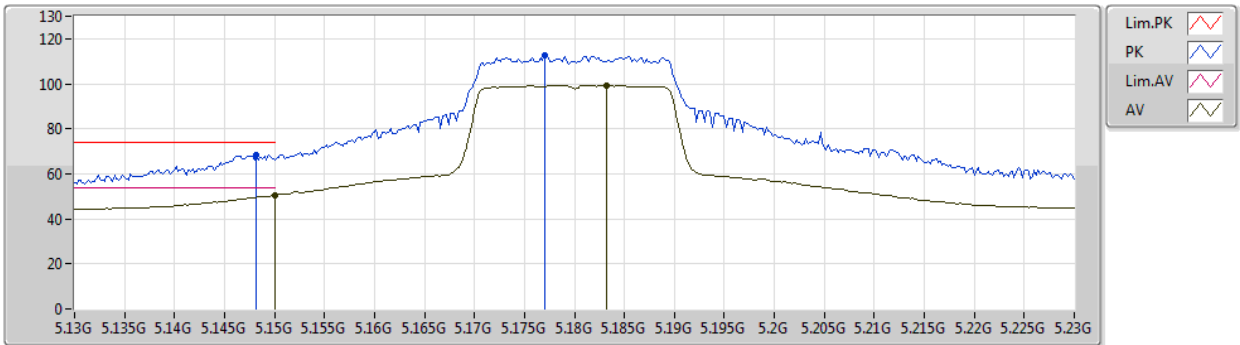


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65G	41.54	54.00	-12.46	-3.88	3	Horizontal	60	1.49	-	45.42	39.42	10.76	54.06
PK	11.651G	54.33	74.00	-19.67	-3.88	3	Horizontal	60	1.49	-	58.21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

28/01/2020

5180MHz_TX

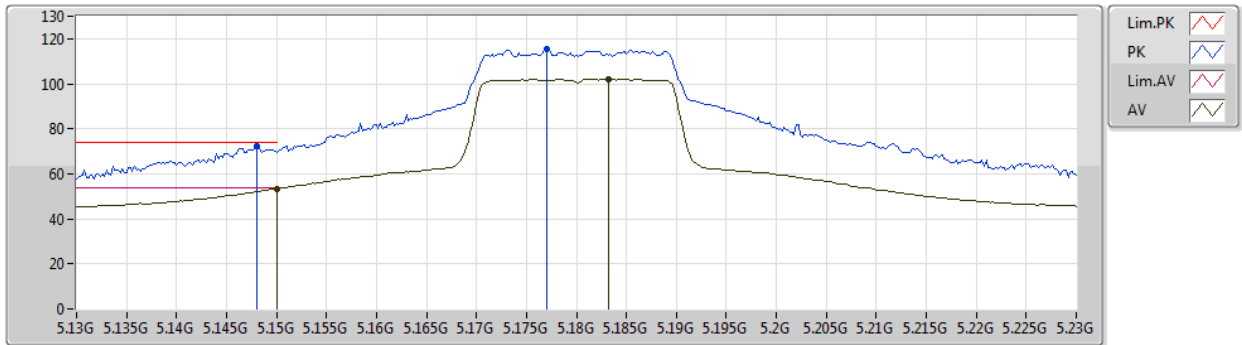


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	50.42	54.00	-3.58	4.97	3	Vertical	29	1.74	-	45.45	31.76	7.04	33.83
AV	5.1832G	99.28	Inf	-Inf	5.01	3	Vertical	29	1.74	-	94.27	31.77	7.08	33.84
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

28/01/2020

5180MHz_TX

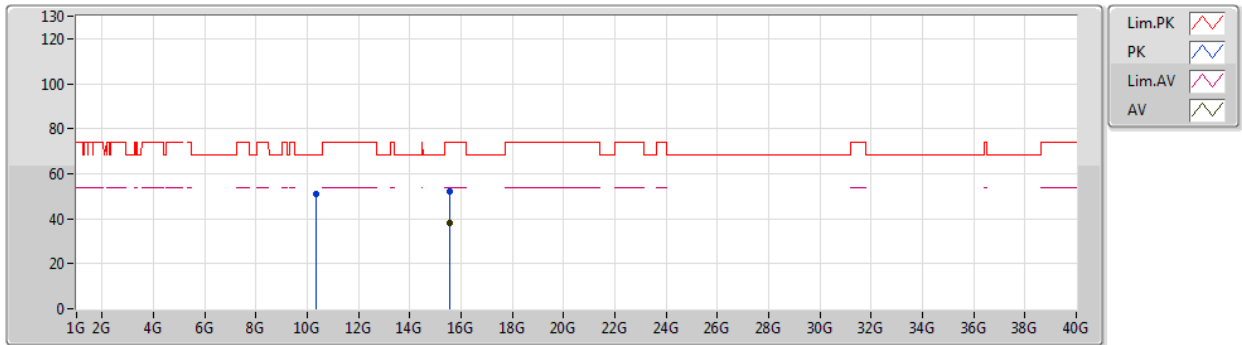


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.48	54.00	-0.52	4.97	3	Horizontal	288	1.74	-	48.51	31.76	7.04	33.83
AV	5.1832G	101.93	Inf	-Inf	5.01	3	Horizontal	288	1.74	-	96.92	31.77	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

28/01/2020

5180MHz_TX

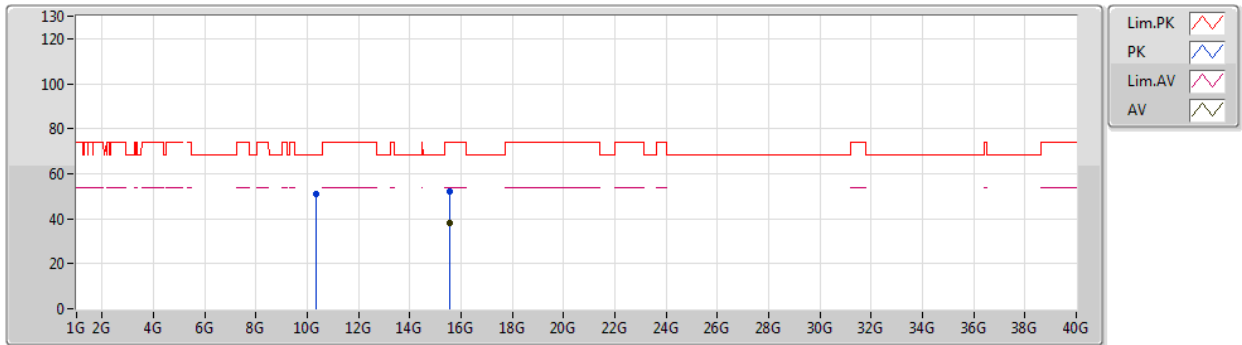


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5352G	38.33	54.00	-15.67	-1.35	3	Vertical	80	1.70	-	39.68	38.82	12.81	52.98
PK	10.36362G	51.13	68.20	-17.07	-4.77	3	Vertical	167	1.18	-	55.90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

28/01/2020

5180MHz_TX

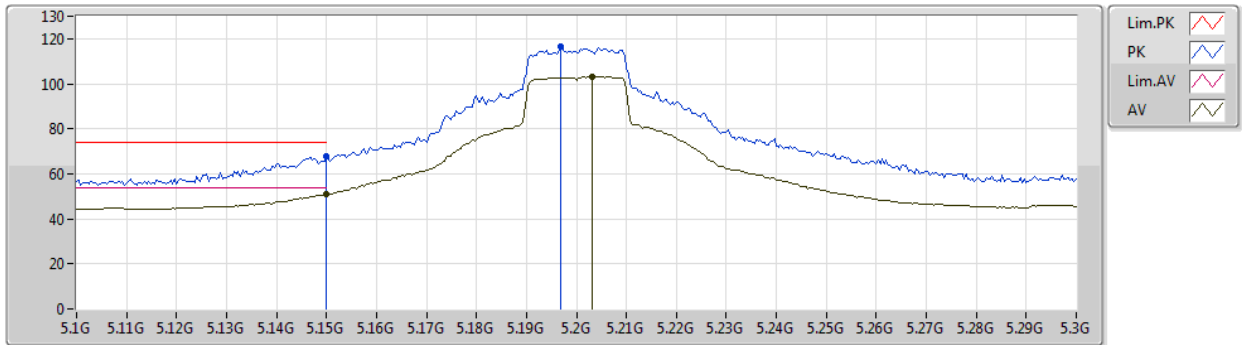


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.53936G	38.29	54.00	-15.71	-1.37	3	Horizontal	153	1.38	-	39.66	38.80	12.81	52.98
PK	10.35846G	51.17	68.20	-17.03	-4.77	3	Horizontal	114	1.27	-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

28/01/2020

5200MHz_TX

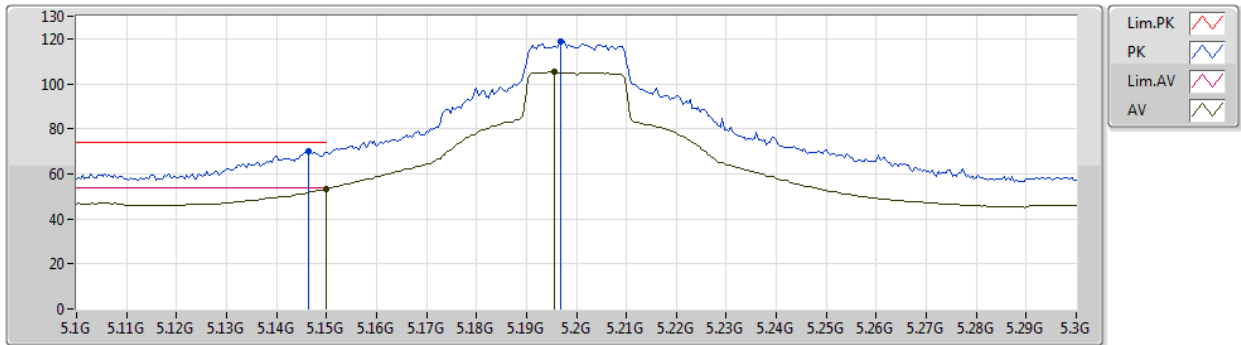


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.06	54.00	-2.94	4.97	3	Vertical	25	2.11	-	46.09	31.76	7.04	33.83
AV	5.2032G	103.07	Inf	-Inf	5.03	3	Vertical	25	2.11	-	98.04	31.78	7.10	33.85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

28/01/2020

5200MHz_TX

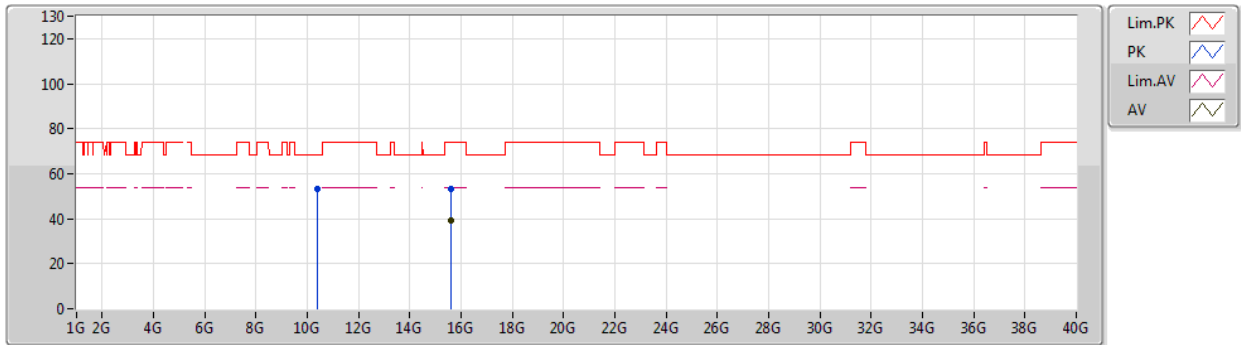


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.51	54.00	-0.49	4.97	3	Horizontal	287	1.73	-	48.54	31.76	7.04	33.83
AV	5.1956G	105.19	Inf	-Inf	5.02	3	Horizontal	287	1.73	-	100.17	31.78	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

28/01/2020

5200MHz_TX

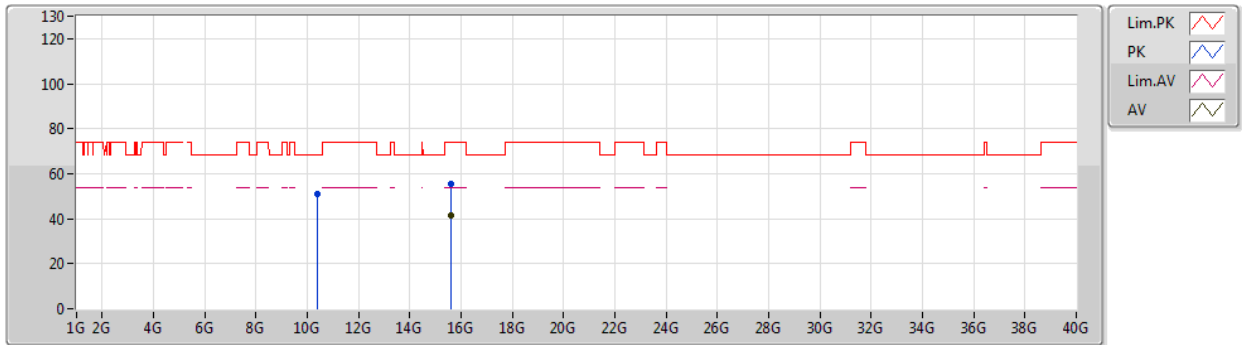


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.597G	39.42	54.00	-14.58	-1.56	3	Vertical	360	1.02	-	40.98	38.59	12.90	53.05
PK	10.4004G	53.27	68.20	-14.93	-4.69	3	Vertical	343	1.66	-	57.96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

28/01/2020

5200MHz_TX

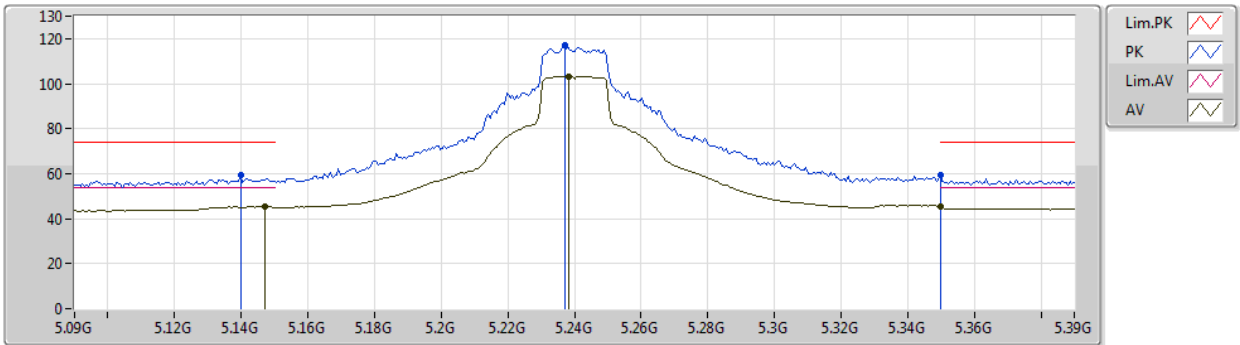


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6024G	41.45	54.00	-12.55	-1.57	3	Horizontal	27	1.13	-	43.02	38.57	12.91	53.05
PK	10.4018G	51.22	68.20	-16.98	-4.69	3	Horizontal	340	1.49	-	55.91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

28/01/2020

5240MHz_TX

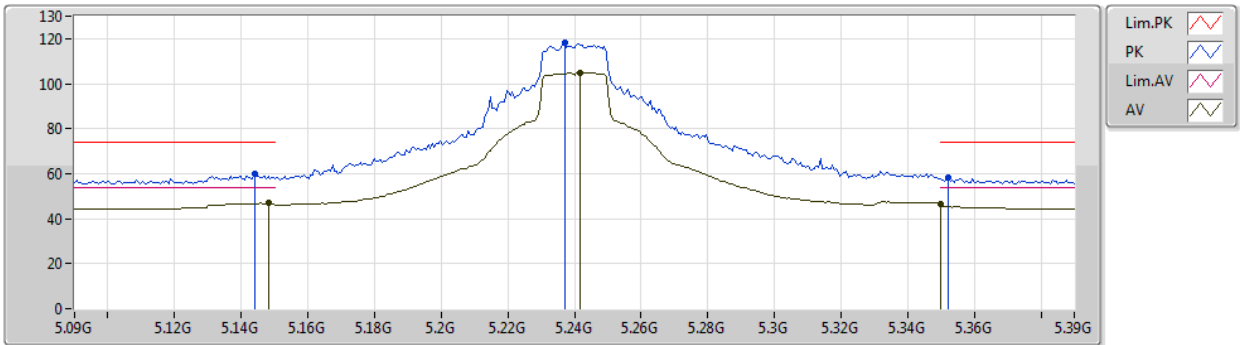


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.147G	45.41	54.00	-8.59	4.96	3	Vertical	24	1.90	-	40.45	31.76	7.03	33.83
AV	5.2382G	103.30	Inf	-Inf	5.09	3	Vertical	24	1.90	-	98.21	31.80	7.15	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

28/01/2020

5240MHz_TX

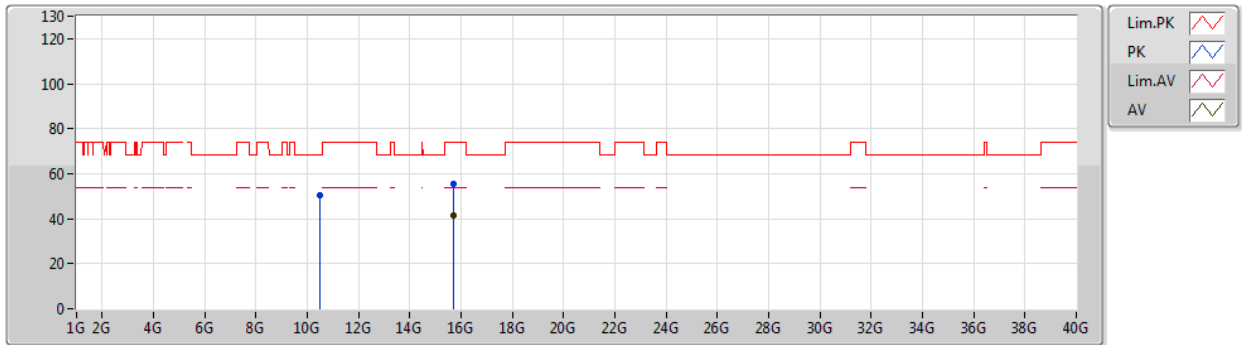


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1482G	46.86	54.00	-7.14	4.96	3	Horizontal	48	2.61	-	41.90	31.76	7.03	33.83
AV	5.2418G	104.92	Inf	-Inf	5.09	3	Horizontal	48	2.61	-	99.83	31.80	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

28/01/2020

5240MHz_TX

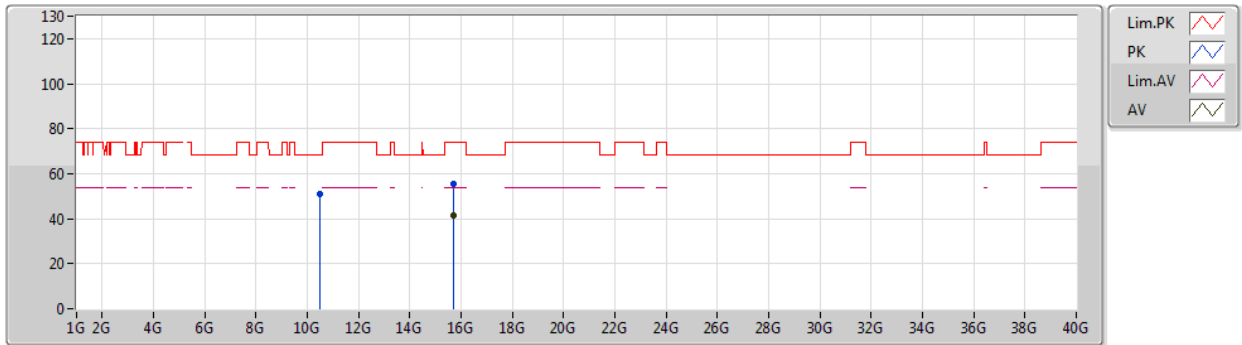


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71746G	41.51	54.00	-12.49	-1.94	3	Vertical	249	1.62	-	43.45	38.15	13.09	53.18
PK	10.47924G	50.35	68.20	-17.85	-4.55	3	Vertical	240	1.86	-	54.90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

28/01/2020

5240MHz_TX

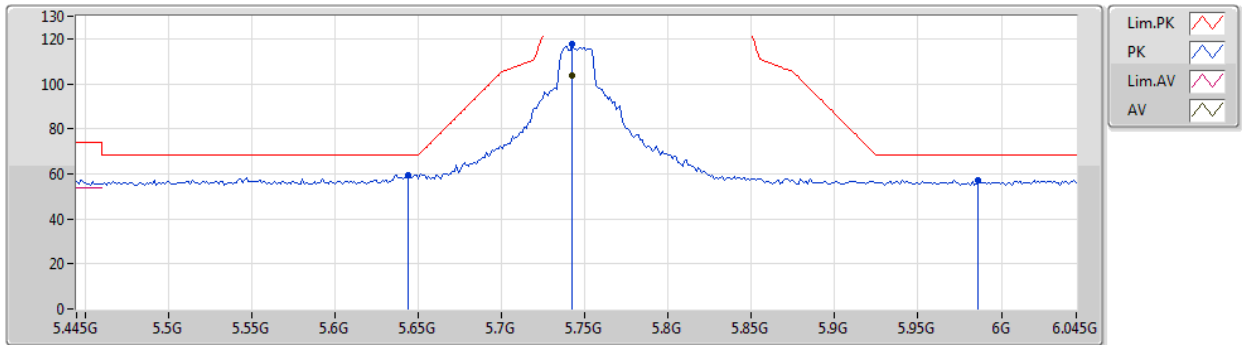


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7196G	41.22	54.00	-12.78	-1.95	3	Horizontal	25	1.47	-	43.17	38.14	13.10	53.19
PK	10.47682G	50.90	68.20	-17.30	-4.55	3	Horizontal	99	2.75	-	55.45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

28/01/2020

5745MHz_TX

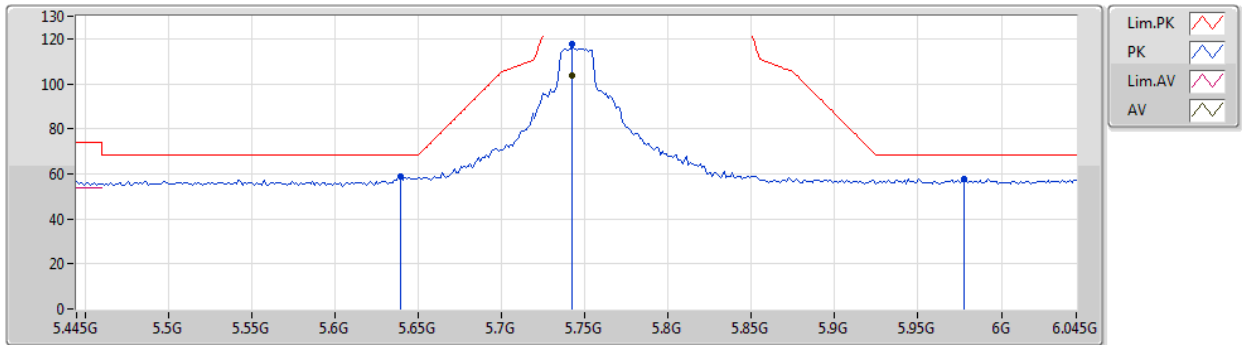


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7426G	103.77	Inf	-Inf	5.91	3	Vertical	28	1.48	-	97.86	32.24	7.63	33.96
PK	5.6442G	59.61	68.20	-8.59	5.73	3	Vertical	28	1.48	-	53.88	32.10	7.57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

28/01/2020

5745MHz_TX

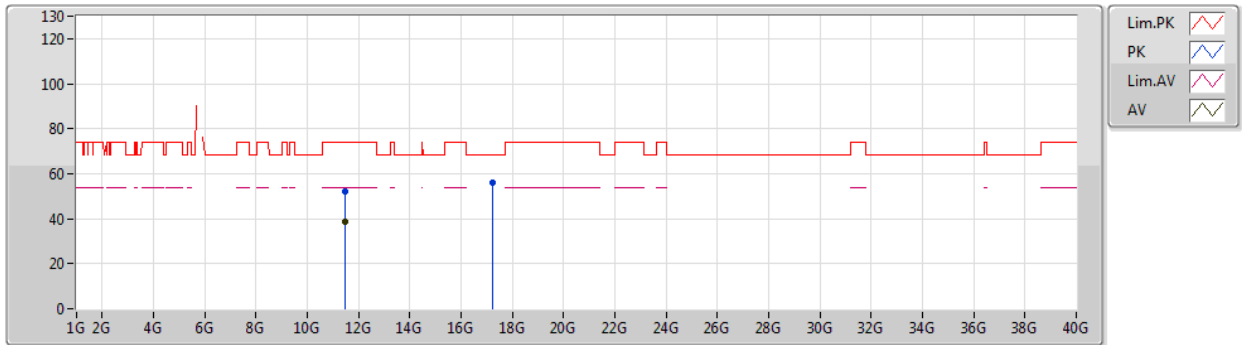


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7426G	103.67	Inf	-Inf	5.91	3	Horizontal	311	1.54	-	97.76	32.24	7.63	33.96
PK	5.6394G	58.77	68.20	-9.43	5.73	3	Horizontal	311	1.54	-	53.04	32.10	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

28/01/2020

5745MHz_TX

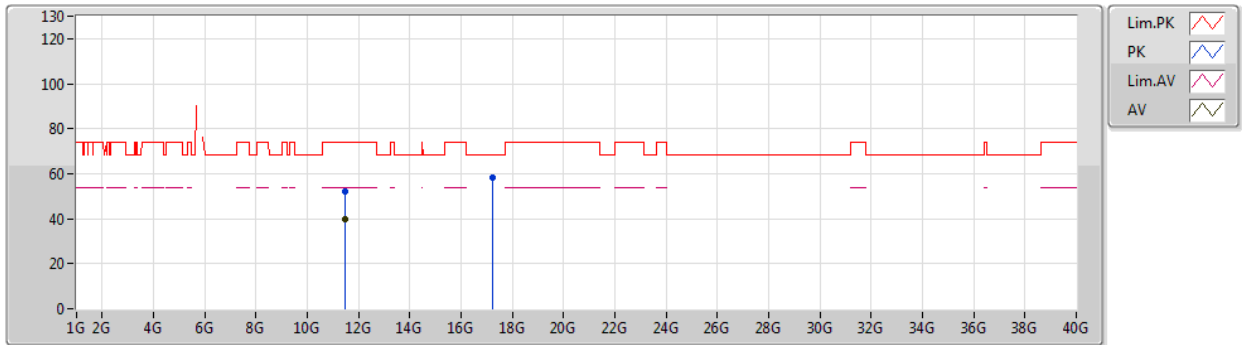


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4884G	38.66	54.00	-15.34	-3.94	3	Vertical	343	1.63	-	42.60	39.61	10.68	54.23
PK	11.4888G	52.06	74.00	-21.94	-3.94	3	Vertical	343	1.63	-	56.00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

28/01/2020

5745MHz_TX

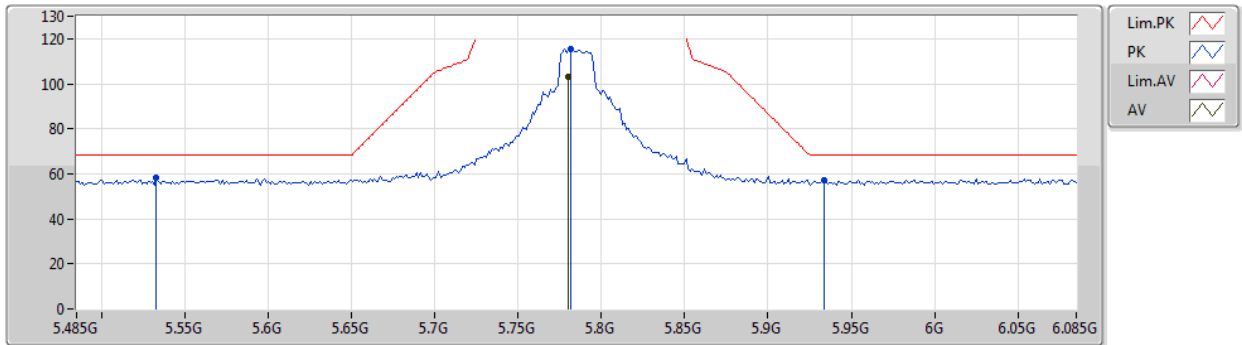


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4898G	39.56	54.00	-14.44	-3.94	3	Horizontal	48	1.50	-	43.50	39.61	10.68	54.23
PK	11.4894G	52.23	74.00	-21.77	-3.94	3	Horizontal	48	1.50	-	56.17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

28/01/2020

5785MHz_TX

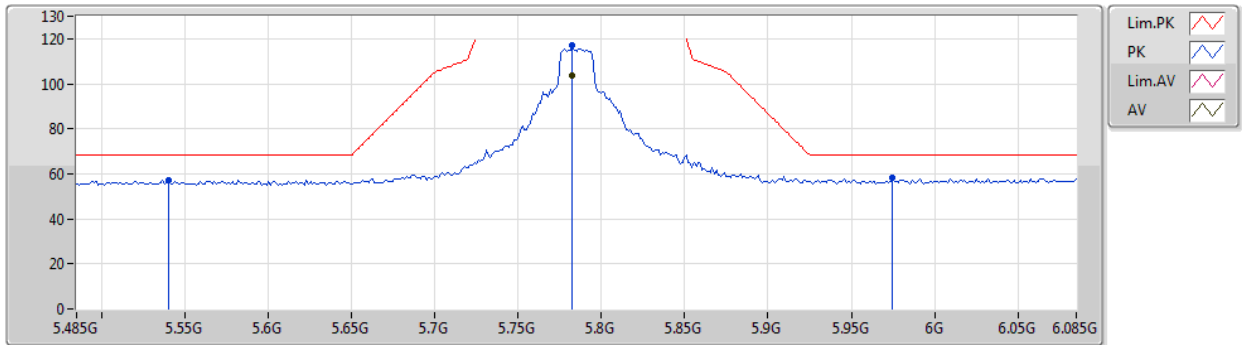


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7802G	103.02	Inf	-Inf	5.98	3	Vertical	24	1.45	-	97.04	32.29	7.66	33.97
PK	5.533G	58.18	68.20	-10.02	5.52	3	Vertical	24	1.45	-	52.66	31.95	7.50	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

28/01/2020

5785MHz_TX

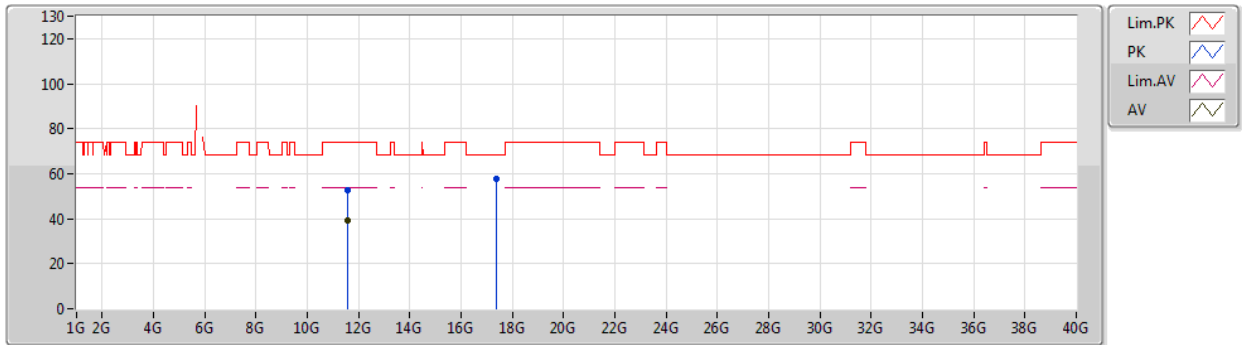


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7826G	103.42	Inf	-Inf	5.99	3	Horizontal	312	1.39	-	97.43	32.30	7.66	33.97
PK	5.5402G	57.33	68.20	-10.87	5.53	3	Horizontal	312	1.39	-	51.80	31.96	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

28/01/2020

5785MHz_TX

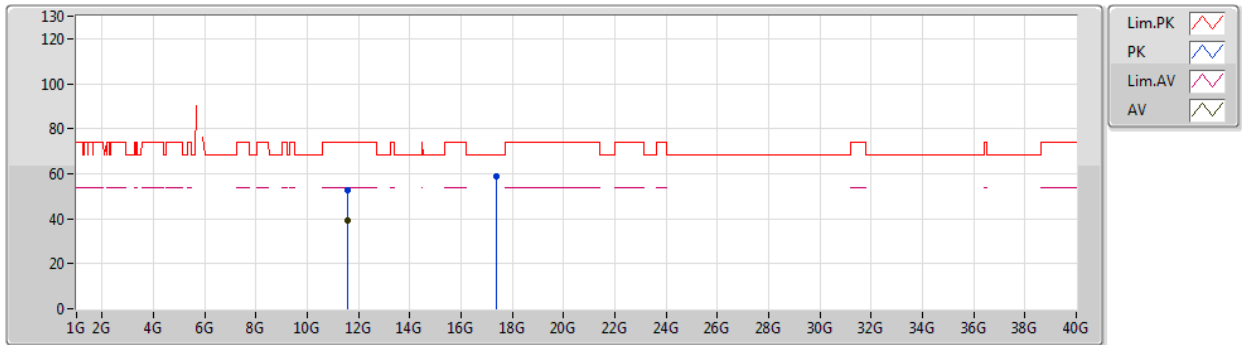


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5664G	39.10	54.00	-14.90	-3.91	3	Vertical	62	1.94	-	43.01	39.52	10.72	54.15
PK	11.5664G	52.47	74.00	-21.53	-3.91	3	Vertical	62	1.94	-	56.38	39.52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

28/01/2020

5785MHz_TX

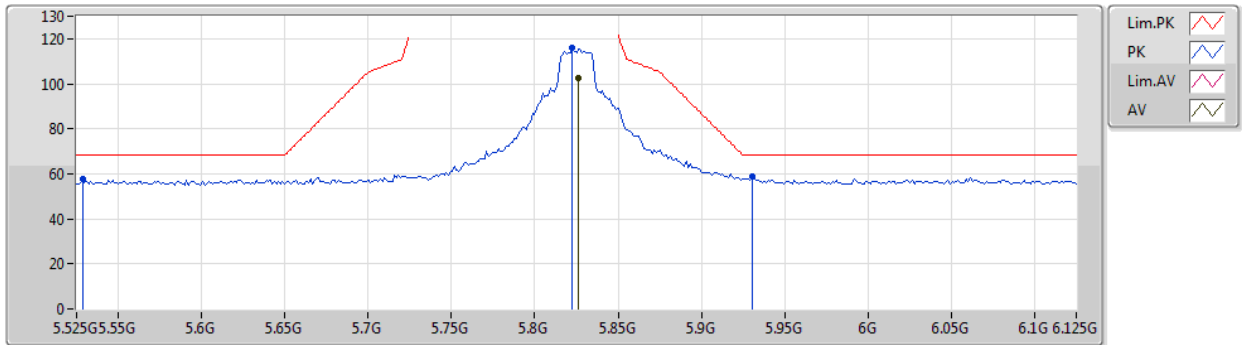


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56592G	39.08	54.00	-14.92	-3.91	3	Horizontal	216	1.19	-	42.99	39.52	10.72	54.15
PK	11.56696G	52.56	74.00	-21.44	-3.91	3	Horizontal	216	1.19	-	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

28/01/2020

5825MHz_TX

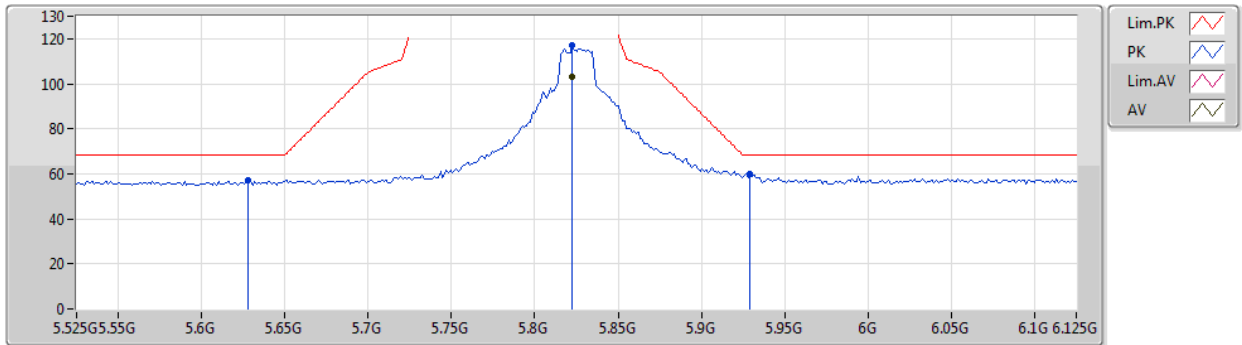


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8262G	102.51	Inf	-Inf	6.08	3	Vertical	19	1.76	-	96.43	32.36	7.69	33.97
PK	5.5286G	57.50	68.20	-10.70	5.50	3	Vertical	19	1.76	-	52.00	31.94	7.49	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

28/01/2020

5825MHz_TX

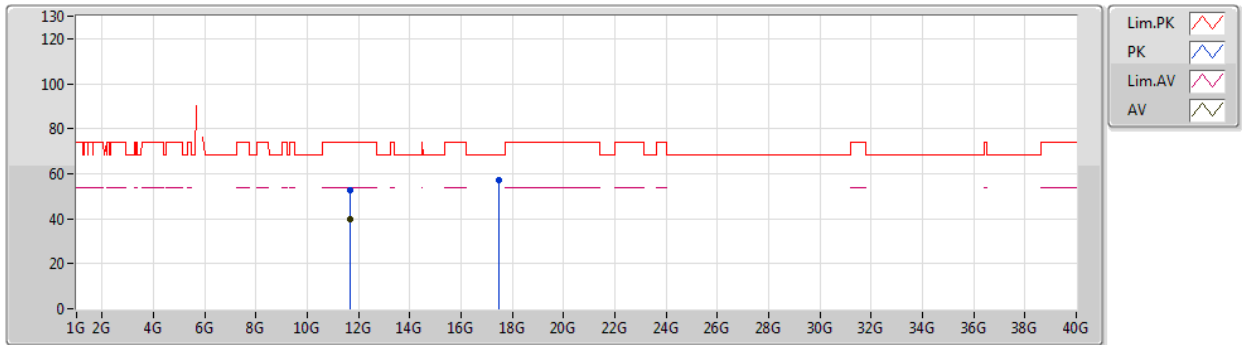


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8226G	103.19	Inf	-Inf	6.06	3	Horizontal	311	1.50	-	97.13	32.35	7.68	33.97
PK	5.6282G	56.98	68.20	-11.22	5.70	3	Horizontal	311	1.50	-	51.28	32.08	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

28/01/2020

5825MHz_TX

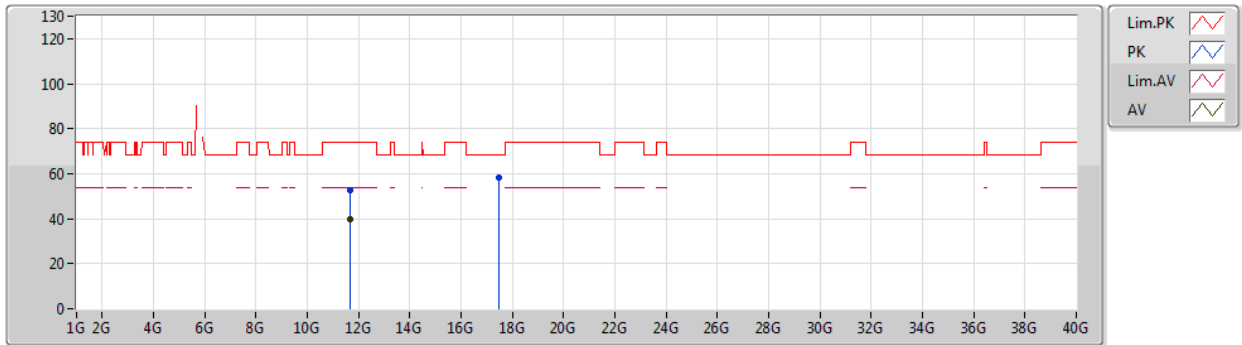


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64802G	39.97	54.00	-14.03	-3.88	3	Vertical	124	2.23	-	43.85	39.42	10.76	54.06
PK	11.65078G	52.77	74.00	-21.23	-3.88	3	Vertical	124	2.23	-	56.65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

28/01/2020

5825MHz_TX

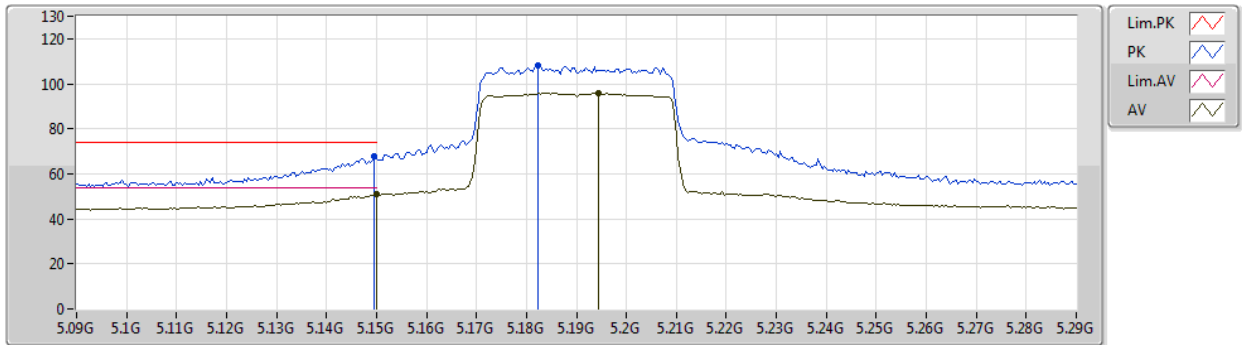


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64778G	39.98	54.00	-14.02	-3.88	3	Horizontal	14	1.12	-	43.86	39.42	10.76	54.06
PK	11.65128G	52.71	74.00	-21.29	-3.88	3	Horizontal	14	1.12	-	56.59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

28/01/2020

5190MHz_TX

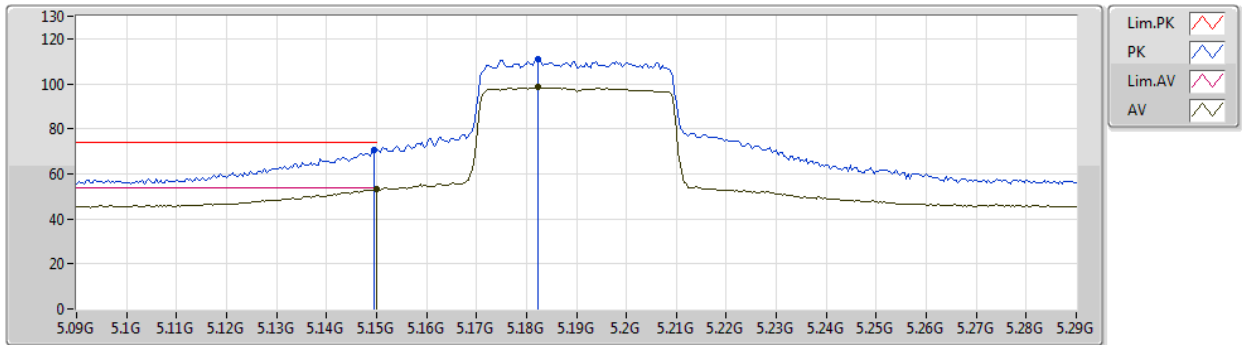


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	50.82	54.00	-3.18	4.97	3	Vertical	26	1.74	-	45.85	31.76	7.04	33.83
AV	5.1944G	95.79	Inf	-Inf	5.02	3	Vertical	26	1.74	-	90.77	31.78	7.09	33.85
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

28/01/2020

5190MHz_TX

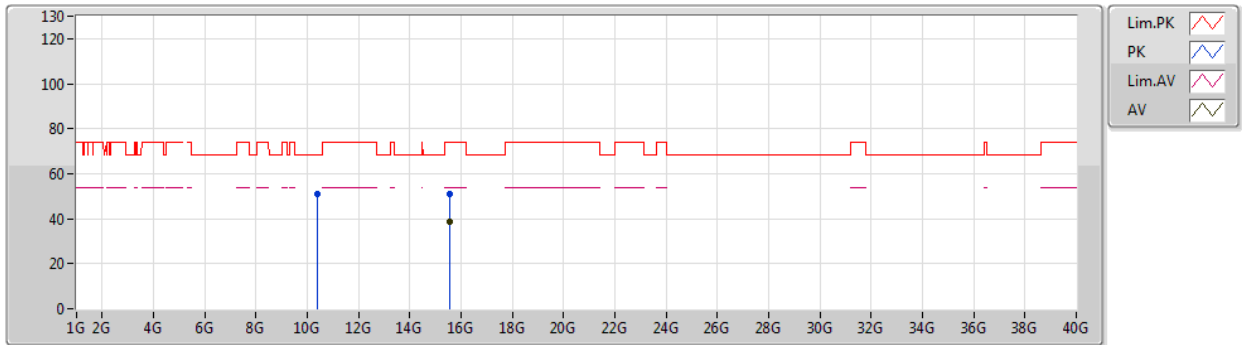


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.12	54.00	-0.88	4.97	3	Horizontal	290	1.84	-	48.15	31.76	7.04	33.83
AV	5.1824G	98.35	Inf	-Inf	5.01	3	Horizontal	290	1.84	-	93.34	31.77	7.08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

28/01/2020

5190MHz_TX

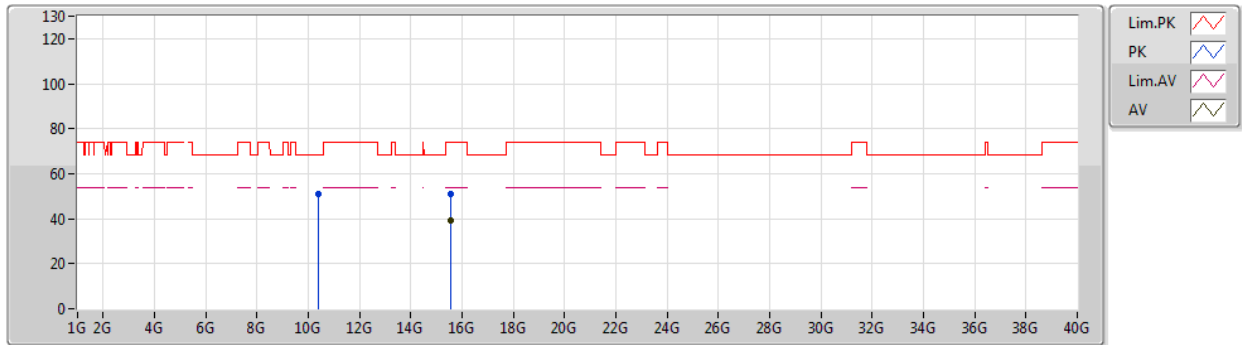


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.56798G	38.83	54.00	-15.17	-1.46	3	Vertical	280	1.06	-	40.29	38.70	12.86	53.02
PK	10.37522G	51.00	68.20	-17.20	-4.74	3	Vertical	273	2.17	-	55.74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

28/01/2020

5190MHz_TX

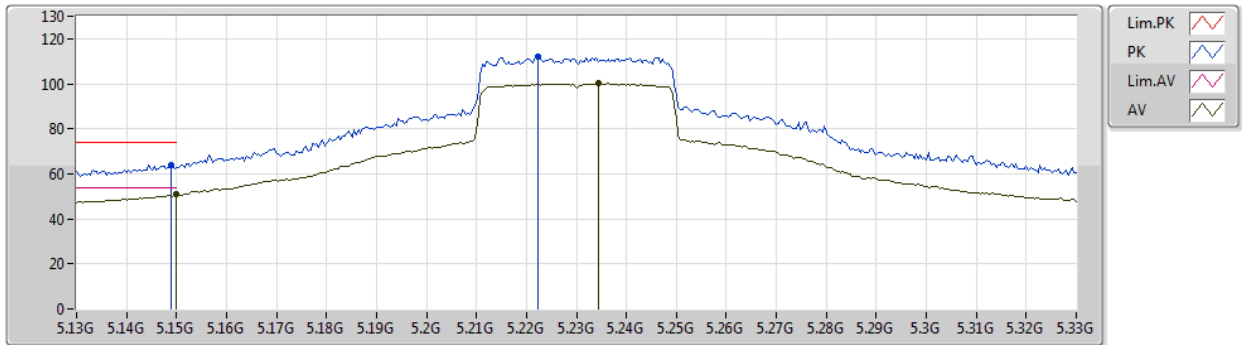


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5675G	38.96	54.00	-15.04	-1.46	3	Horizontal	232	2.32	-	40.42	38.70	12.86	53.02
PK	10.37564G	50.77	68.20	-17.43	-4.74	3	Horizontal	206	1.76	-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

28/01/2020

5230MHz_TX

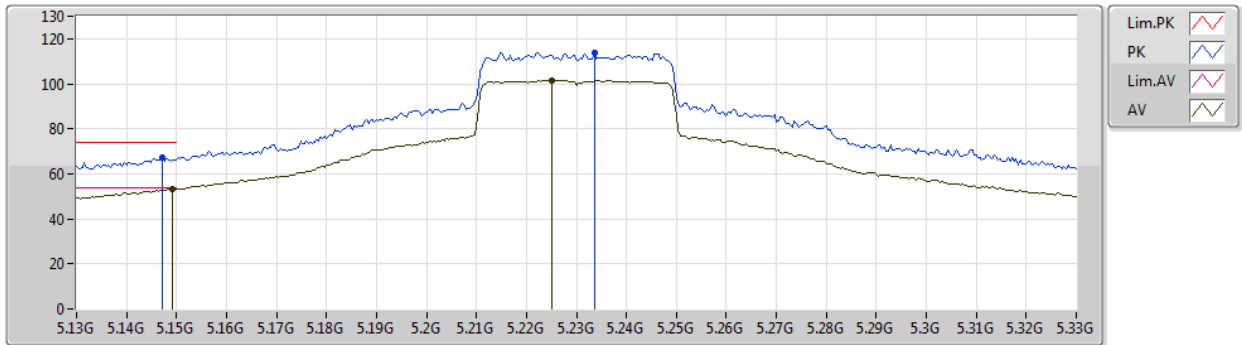


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	50.78	54.00	-3.22	4.97	3	Vertical	23	2.17	-	45.81	31.76	7.04	33.83
AV	5.2344G	100.30	Inf	-Inf	5.07	3	Vertical	23	2.17	-	95.23	31.79	7.14	33.86
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

28/01/2020

5230MHz_TX

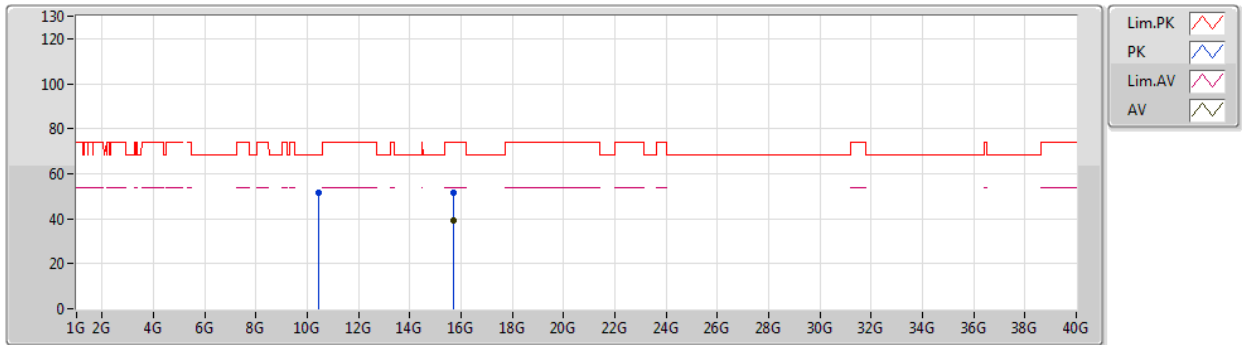


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	53.36	54.00	-0.64	4.97	3	Horizontal	46	2.81	-	48.39	31.76	7.04	33.83
AV	5.2252G	101.54	Inf	-Inf	5.06	3	Horizontal	46	2.81	-	96.48	31.79	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

28/01/2020

5230MHz_TX

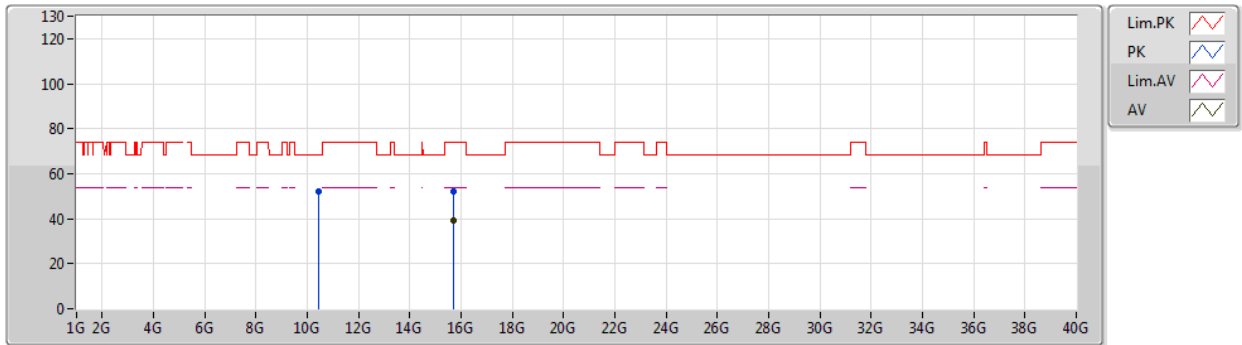


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6863G	39.01	54.00	-14.99	-1.85	3	Vertical	103	2.06	-	40.86	38.26	13.04	53.15
PK	10.45828G	51.82	68.20	-16.38	-4.58	3	Vertical	245	1.01	-	56.40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

28/01/2020

5230MHz_TX

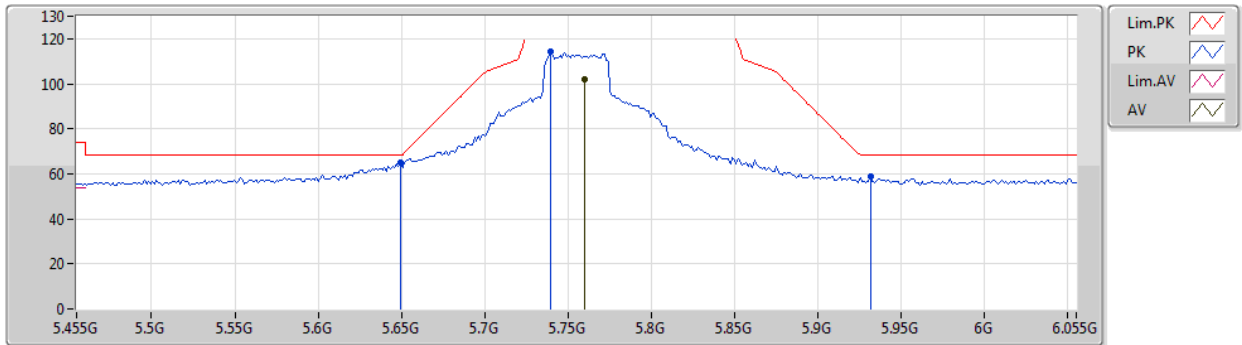


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6852G	39.39	54.00	-14.61	-1.85	3	Horizontal	184	1.33	-	41.24	38.26	13.04	53.15
PK	10.464G	51.85	68.20	-16.35	-4.58	3	Horizontal	294	1.57	-	56.43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

29/01/2020

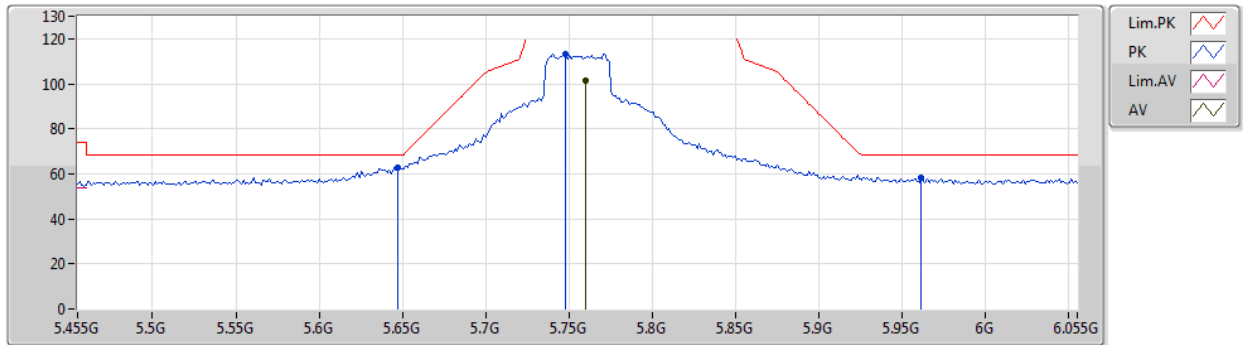
5755MHz_TX



802.11ax HEW40_Nss1,(MCS0)_1TX

29/01/2020

5755MHz_TX

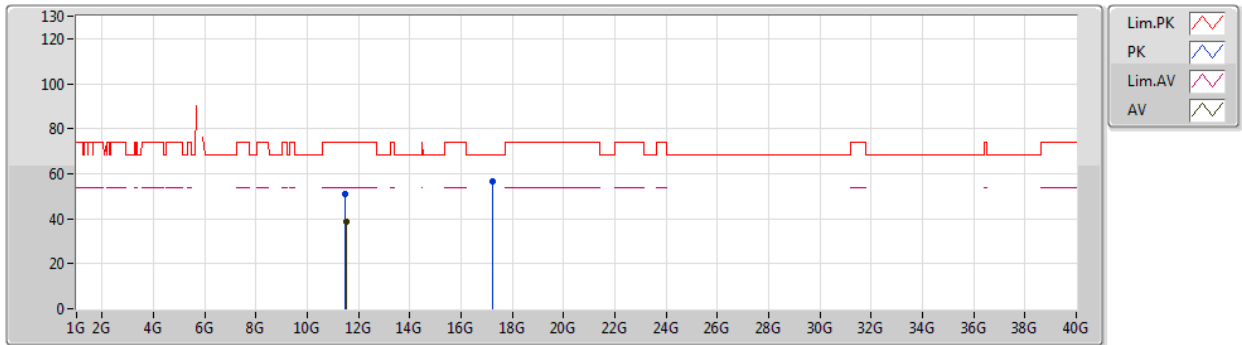


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7598G	101.60	Inf	-Inf	5.94	3	Horizontal	313	1.48	-	95.66	32.26	7.64	33.96
PK	5.647G	62.80	68.20	-5.40	5.74	3	Horizontal	313	1.48	-	57.06	32.11	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

29/01/2020

5755MHz_TX

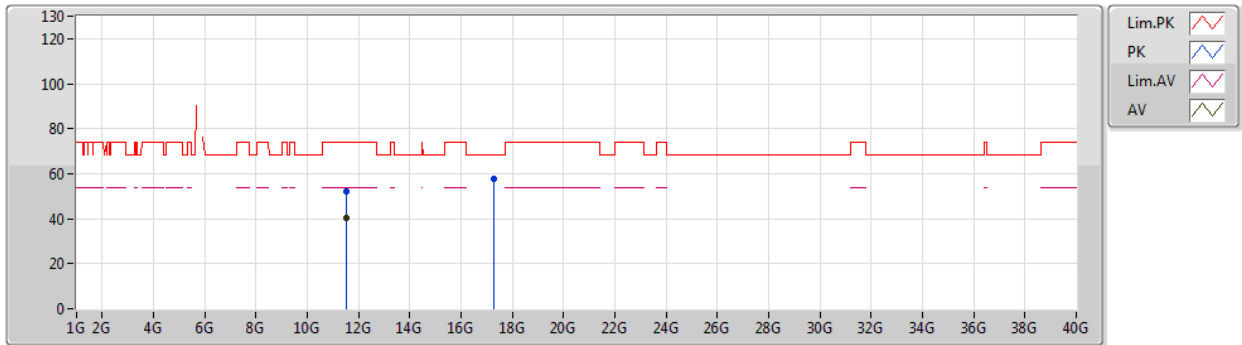


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.51864G	38.89	54.00	-15.11	-3.92	3	Vertical	0	1.48	-	42.81	39.58	10.70	54.20
PK	11.48952G	51.07	74.00	-22.93	-3.94	3	Vertical	0	1.48	-	55.01	39.61	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

29/01/2020

5755MHz_TX

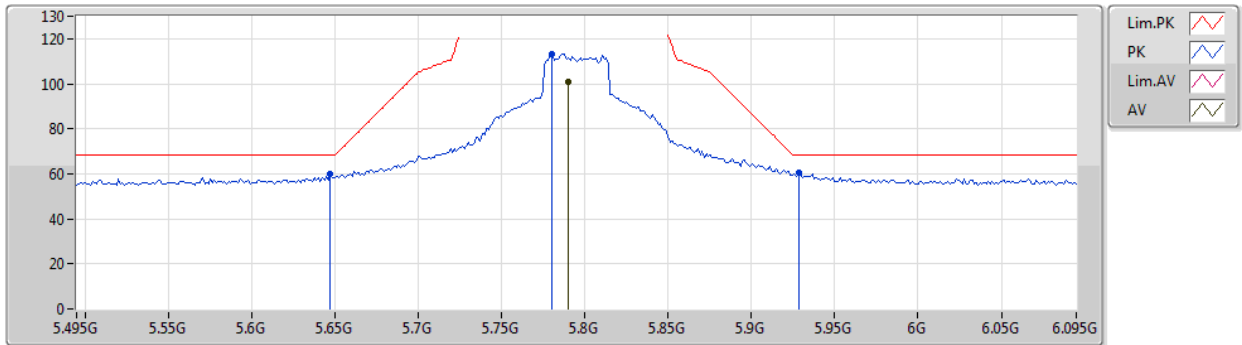


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.51128G	40.20	54.00	-13.80	-3.93	3	Horizontal	48	1.49	-	44.13	39.59	10.69	54.21
PK	11.51896G	51.93	74.00	-22.07	-3.92	3	Horizontal	48	1.49	-	55.85	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

29/01/2020

5795MHz_TX

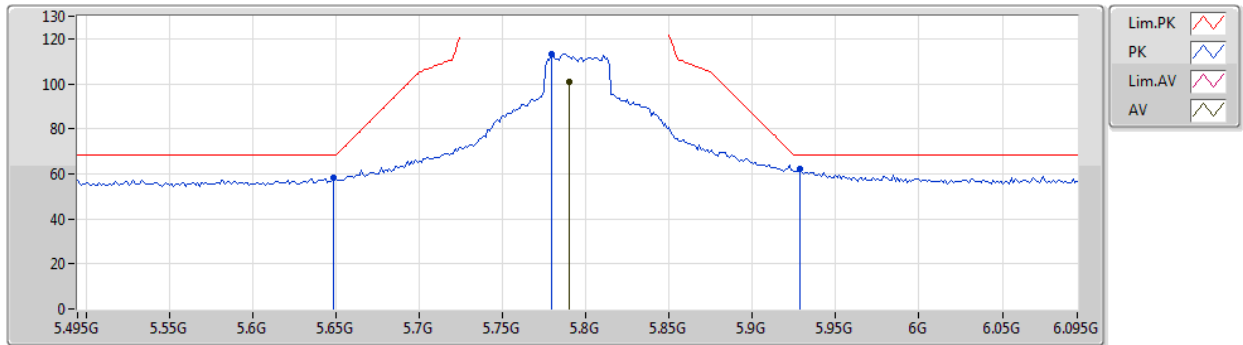


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7902G	100.92	Inf	-Inf	6.00	3	Vertical	26	1.70	-	94.92	32.31	7.66	33.97
PK	5.6474G	59.82	68.20	-8.38	5.74	3	Vertical	26	1.70	-	54.08	32.11	7.57	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

29/01/2020

5795MHz_TX

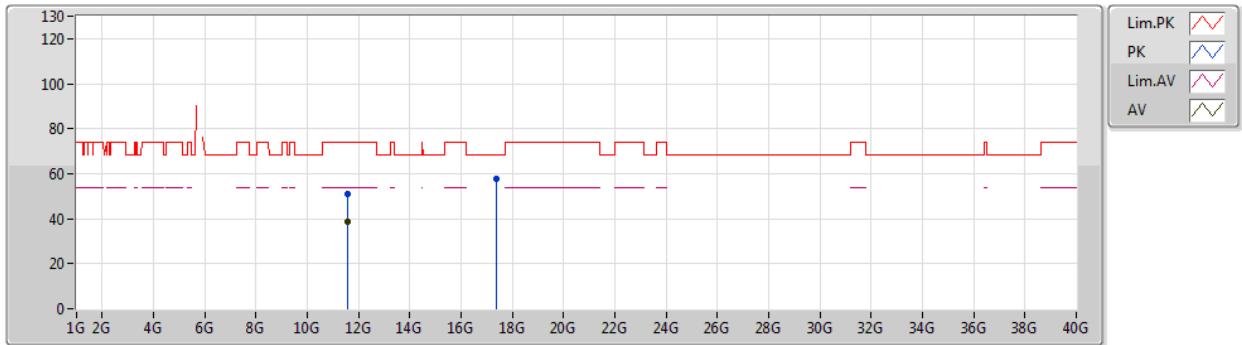


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7902G	101.11	Inf	-Inf	6.00	3	Horizontal	311	1.38	-	95.11	32.31	7.66	33.97
PK	5.6486G	58.09	68.20	-10.11	5.74	3	Horizontal	311	1.38	-	52.35	32.11	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

29/01/2020

5795MHz_TX

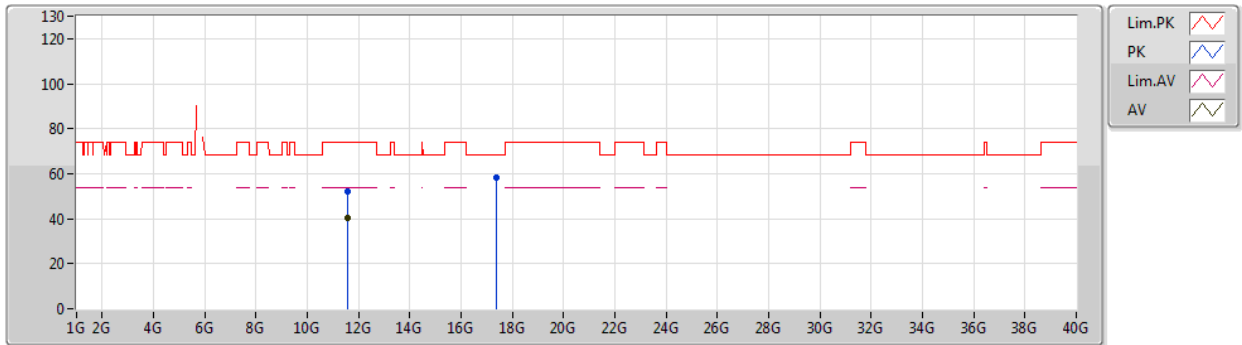


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56488G	38.90	54.00	-15.10	-3.91	3	Vertical	82	1.11	-	42.81	39.52	10.72	54.15
PK	11.55992G	51.24	74.00	-22.76	-3.91	3	Vertical	82	1.11	-	55.15	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

29/01/2020

5795MHz_TX

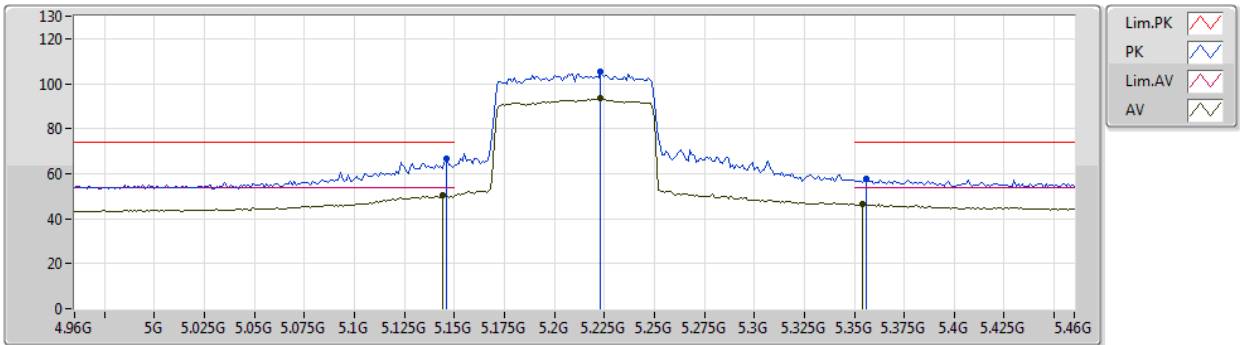


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.586G	40.23	54.00	-13.77	-3.90	3	Horizontal	45	1.49	-	44.13	39.50	10.73	54.13
PK	11.5948G	52.15	74.00	-21.85	-3.90	3	Horizontal	45	1.49	-	56.05	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

29/01/2020

5210MHz_TX

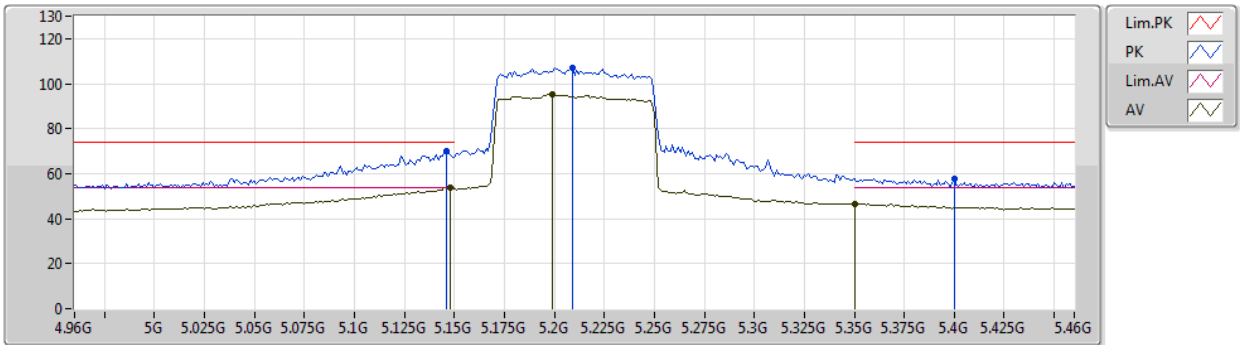


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.144G	50.43	54.00	-3.57	4.96	3	Vertical	23	2.20	-	45.47	31.76	7.03	33.83
AV	5.223G	93.35	Inf	-Inf	5.07	3	Vertical	23	2.20	-	88.28	31.79	7.13	33.85
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

29/01/2020

5210MHz_TX

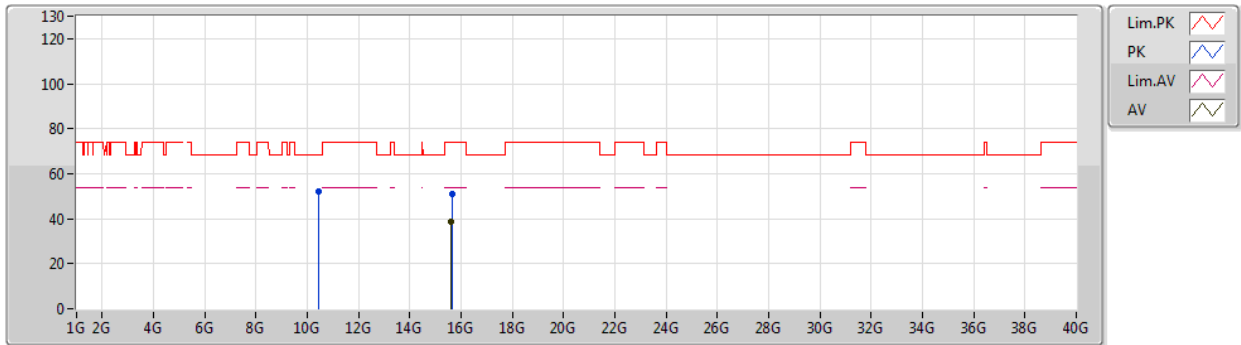


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.148G	53.56	54.00	-0.44	4.96	3	Horizontal	287	1.84	-	48.60	31.76	7.03	33.83
AV	5.199G	95.17	Inf	-Inf	5.03	3	Horizontal	287	1.84	-	90.14	31.78	7.10	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

29/01/2020

5210MHz_TX

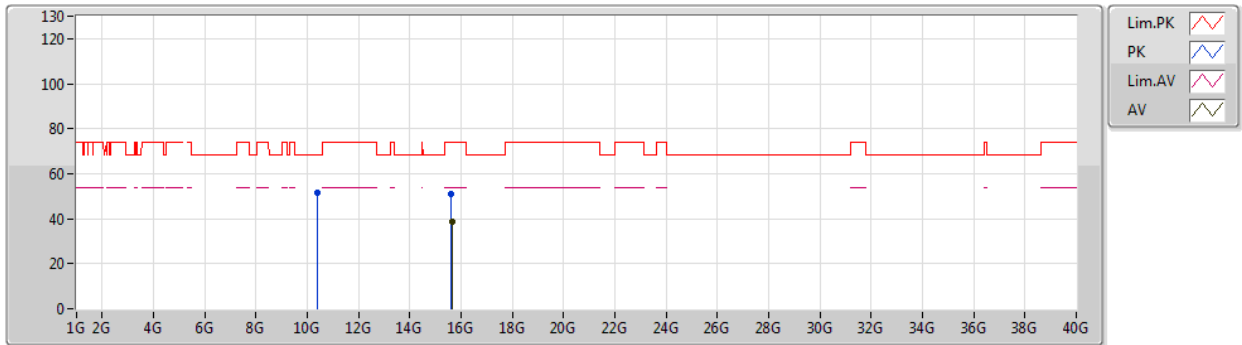


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62536G	38.72	54.00	-15.28	-1.64	3	Vertical	126	1.72	-	40.36	38.49	12.95	53.08
PK	10.4312G	52.07	68.20	-16.13	-4.64	3	Vertical	180	1.15	-	56.71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

29/01/2020

5210MHz_TX

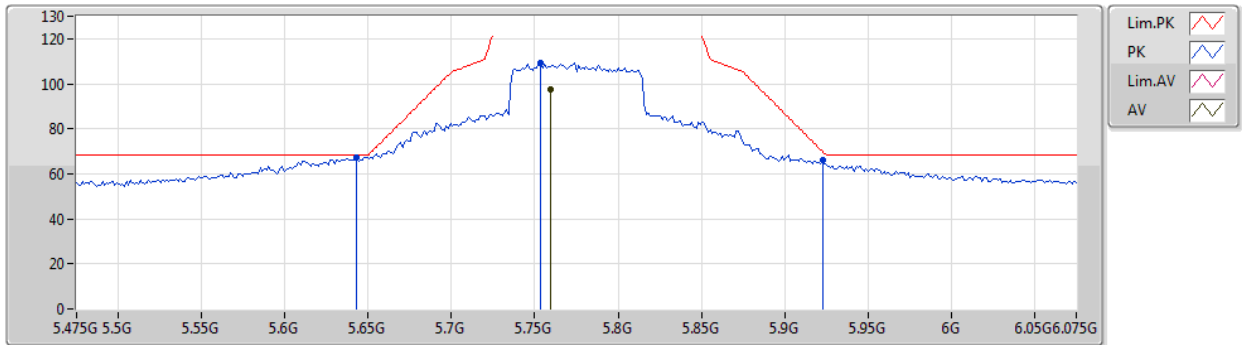


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.64936G	38.77	54.00	-15.23	-1.72	3	Horizontal	105	1.09	-	40.49	38.40	12.99	53.11
PK	10.3976G	51.29	68.20	-16.91	-4.71	3	Horizontal	18	1.12	-	56.00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

28/01/2020

5775MHz_TX

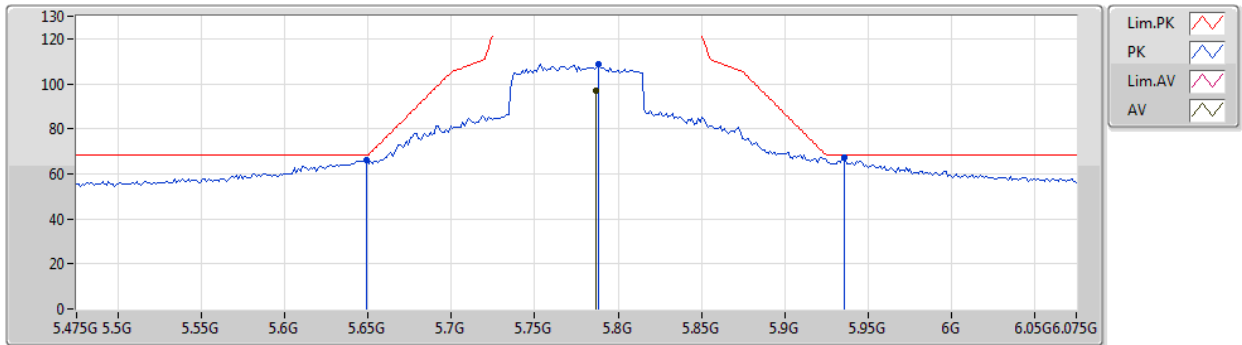


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7594G	97.41	Inf	-Inf	5.94	3	Vertical	25	1.49	-	91.47	32.26	7.64	33.96
PK	5.643G	67.32	68.20	-0.88	5.73	3	Vertical	25	1.49	-	61.59	32.10	7.57	33.94
PK	5.7534G	109.36	Inf	-Inf	5.93	3	Vertical	25	1.49	-	103.43	32.25	7.64	33.96
PK	5.9226G	65.90	69.98	-4.08	6.26	3	Vertical	25	1.49	-	59.64	32.49	7.75	33.98

802.11ax HEW80_Nss1,(MCS0)_1TX

28/01/2020

5775MHz_TX

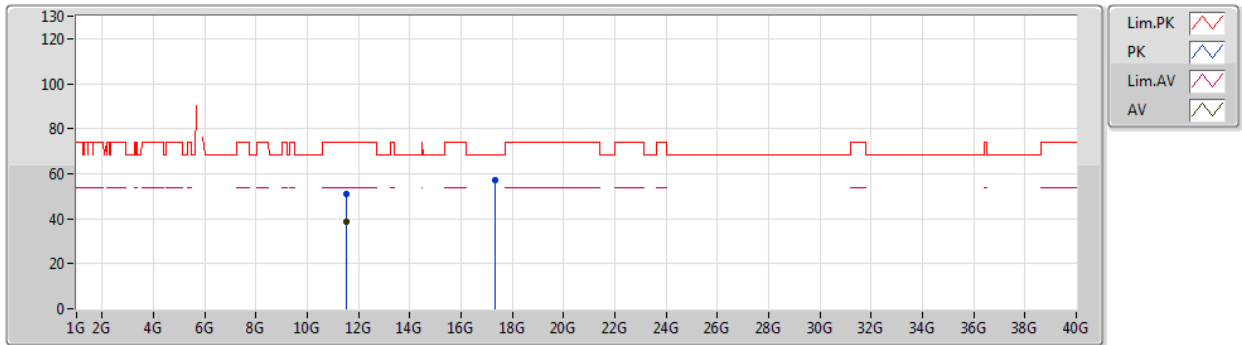


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.787G	96.98	Inf	-Inf	5.99	3	Horizontal	311	1.38	-	90.99	32.30	7.66	33.97
PK	5.649G	66.01	68.20	-2.19	5.74	3	Horizontal	311	1.38	-	60.27	32.11	7.57	33.94
PK	5.7882G	108.69	Inf	-Inf	5.99	3	Horizontal	311	1.38	-	102.70	32.30	7.66	33.97
PK	5.9358G	66.97	68.20	-1.23	6.28	3	Horizontal	311	1.38	-	60.69	32.51	7.76	33.99

802.11ax HEW80_Nss1,(MCS0)_1TX

28/01/2020

5775MHz_TX

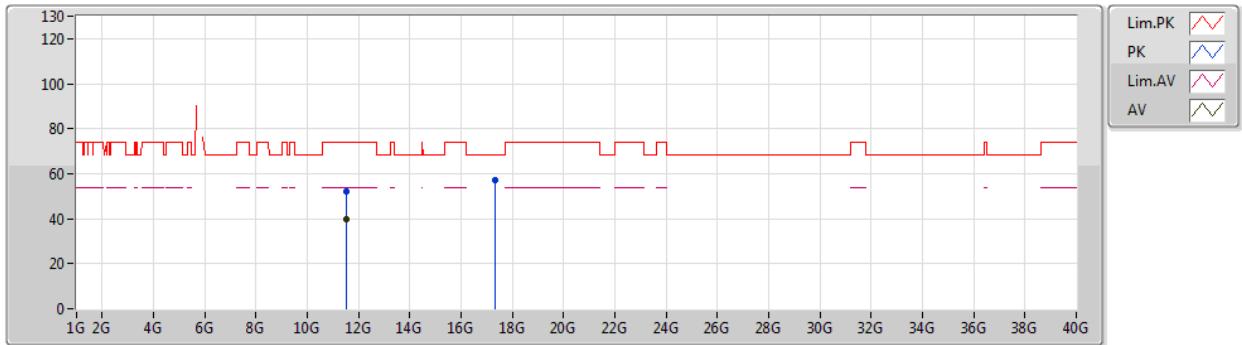


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5352G	38.66	54.00	-15.34	-3.92	3	Vertical	256	1.97	-	42.58	39.56	10.70	54.18
PK	11.5255G	50.86	74.00	-23.14	-3.92	3	Vertical	256	1.97	-	54.78	39.57	10.70	54.19
PK	17.33274G	57.07	68.20	-11.13	3.38	3	Vertical	287	2.18	-	53.69	42.20	13.93	52.75

802.11ax HEW80_Nss1,(MCS0)_1TX

28/01/2020

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5406G	39.63	54.00	-14.37	-3.92	3	Horizontal	52	1.48	-	43.55	39.55	10.71	54.18
PK	11.5337G	52.16	74.00	-21.84	-3.92	3	Horizontal	52	1.48	-	56.08	39.56	10.70	54.18
PK	17.33388G	57.08	68.20	-11.12	3.38	3	Horizontal	17	1.89	-	53.70	42.20	13.93	52.75



RSE TX below 1GHz
Non-Beamforming_Sample 1_Radio2_2T2S

Appendix E.7

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	499.48M	41.62	46.00	-4.38	3	Horizontal	360	1.00	-

Remark :

Page No. : E1 of E4

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

992618



RSE TX below 1GHz
Non-Beamforming Sample 1 Radio2 2T2S

Appendix E.7

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	30M	22.26	40.00	-17.74	3	Vertical	0	1.00	-
5775MHz	Pass	PK	224M	22.97	46.00	-23.03	3	Vertical	0	1.00	-
5775MHz	Pass	PK	289.96M	30.67	46.00	-15.33	3	Vertical	0	1.00	-
5775MHz	Pass	PK	423.82M	30.48	46.00	-15.52	3	Vertical	0	1.00	-
5775MHz	Pass	PK	499.48M	32.24	46.00	-13.76	3	Vertical	0	1.00	-
5775MHz	Pass	PK	749.74M	33.55	46.00	-12.45	3	Vertical	0	1.00	-
5775MHz	Pass	PK	128.94M	22.02	43.50	-21.48	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	224M	30.49	46.00	-15.51	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	274.44M	33.57	46.00	-12.43	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	427.7M	34.26	46.00	-11.74	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	499.48M	41.62	46.00	-4.38	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	625.58M	40.43	46.00	-5.57	3	Horizontal	360	1.00	-

Remark :

Page No. : E2 of E4

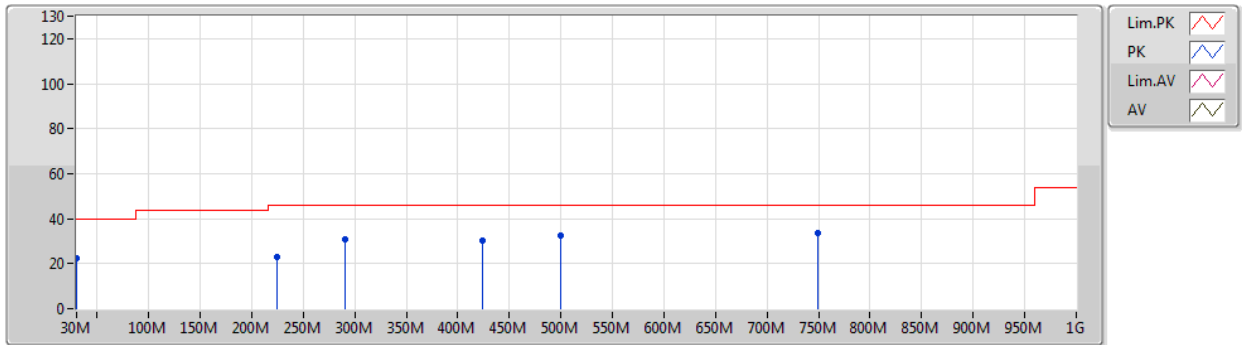
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992618

802.11ax HEW80_Nss2,(MCS0)_2TX

31/01/2020

5775MHz_PoE

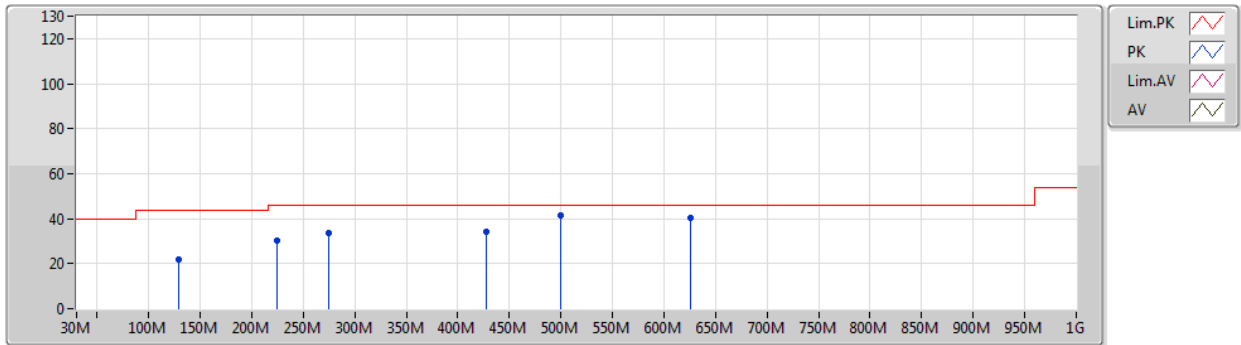


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	30M	22.26	40.00	-17.74	-5.45	3	Vertical	0	1.00	-	27.71	21.32	0.80	27.57
PK	224M	22.97	46.00	-23.03	-9.88	3	Vertical	0	1.00	-	32.85	14.62	2.34	26.84
PK	289.96M	30.67	46.00	-15.33	-5.88	3	Vertical	0	1.00	-	36.55	18.13	2.70	26.71
PK	423.82M	30.48	46.00	-15.52	-2.47	3	Vertical	0	1.00	-	32.95	21.73	3.28	27.48
PK	499.48M	32.24	46.00	-13.76	-1.50	3	Vertical	0	1.00	-	33.74	22.71	3.61	27.82
PK	749.74M	33.55	46.00	-12.45	1.26	3	Vertical	0	1.00	-	32.29	24.79	4.51	28.04

802.11ax HEW80_Nss2,(MCS0)_2TX

31/01/2020

5775MHz_PoE



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	128.94M	22.02	43.50	-21.48	-8.56	3	Horizontal	360	1.00	-	30.58	16.97	1.74	27.27
PK	224M	30.49	46.00	-15.51	-9.88	3	Horizontal	360	1.00	-	40.37	14.62	2.34	26.84
PK	274.44M	33.57	46.00	-12.43	-6.10	3	Horizontal	360	1.00	-	39.67	18.01	2.61	26.72
PK	427.7M	34.26	46.00	-11.74	-2.56	3	Horizontal	360	1.00	-	36.82	21.66	3.30	27.52
PK	499.48M	41.62	46.00	-4.38	-1.50	3	Horizontal	360	1.00	-	43.12	22.71	3.61	27.82
PK	625.58M	40.43	46.00	-5.57	0.16	3	Horizontal	360	1.00	-	40.27	24.12	4.13	28.09



RSE TX above 1GHz
Non-Beamforming_Sample 1_Radio2_2T2S

Appendix E.8

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.15G	53.24	54.00	-0.76	3	Horizontal	58	1.84	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.37	54.00	-0.63	3	Horizontal	53	1.02	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.1492G	53.58	54.00	-0.42	3	Horizontal	54	1.01	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.147G	53.32	54.00	-0.68	3	Horizontal	56	1.00	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	17.4872G	64.25	68.20	-3.95	3	Horizontal	329	1.48	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	11.4888G	48.93	54.00	-5.07	3	Horizontal	43	1.47	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.6482G	67.38	68.20	-0.82	3	Horizontal	51	1.76	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	5.65G	67.91	68.20	-0.29	3	Horizontal	54	1.76	-

Remark :

Page No. : E1 of E79

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

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RSE TX above 1GHz
Non-Beamforming Sample 1 Radio2 2T2S

Appendix E.8

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1472G	48.35	54.00	-5.65	3	Vertical	34	1.91	-
5180MHz	Pass	AV	5.1822G	104.20	Inf	-Inf	3	Vertical	34	1.91	-
5180MHz	Pass	PK	5.1472G	65.73	74.00	-8.27	3	Vertical	34	1.91	-
5180MHz	Pass	PK	5.1822G	113.19	Inf	-Inf	3	Vertical	34	1.91	-
5180MHz	Pass	AV	5.15G	53.24	54.00	-0.76	3	Horizontal	58	1.84	-
5180MHz	Pass	AV	5.1756G	107.04	Inf	-Inf	3	Horizontal	58	1.84	-
5180MHz	Pass	PK	5.15G	73.14	74.00	-0.86	3	Horizontal	58	1.84	-
5180MHz	Pass	PK	5.1758G	116.33	Inf	-Inf	3	Horizontal	58	1.84	-
5180MHz	Pass	AV	15.54102G	39.59	54.00	-14.41	3	Vertical	28	1.71	-
5180MHz	Pass	PK	10.3561G	53.21	68.20	-14.99	3	Vertical	34	2.94	-
5180MHz	Pass	PK	15.55008G	54.17	74.00	-19.83	3	Vertical	28	1.71	-
5180MHz	Pass	AV	15.5289G	39.35	54.00	-14.65	3	Horizontal	245	1.53	-
5180MHz	Pass	PK	10.3582G	52.61	68.20	-15.59	3	Horizontal	59	2.35	-
5180MHz	Pass	PK	15.54222G	53.00	74.00	-21.00	3	Horizontal	245	1.53	-
5200MHz	Pass	AV	5.1476G	49.54	54.00	-4.46	3	Vertical	36	2.01	-
5200MHz	Pass	AV	5.2024G	107.91	Inf	-Inf	3	Vertical	36	2.01	-
5200MHz	Pass	PK	5.1476G	67.12	74.00	-6.88	3	Vertical	36	2.01	-
5200MHz	Pass	PK	5.1976G	117.42	Inf	-Inf	3	Vertical	36	2.01	-
5200MHz	Pass	AV	5.15G	53.24	54.00	-0.76	3	Horizontal	62	1.74	-
5200MHz	Pass	AV	5.206G	110.80	Inf	-Inf	3	Horizontal	62	1.74	-
5200MHz	Pass	PK	5.15G	72.42	74.00	-1.58	3	Horizontal	62	1.74	-
5200MHz	Pass	PK	5.2052G	120.54	Inf	-Inf	3	Horizontal	62	1.74	-
5200MHz	Pass	AV	15.60066G	41.14	54.00	-12.86	3	Vertical	359	1.48	-
5200MHz	Pass	PK	10.39964G	56.02	68.20	-12.18	3	Vertical	337	1.49	-
5200MHz	Pass	PK	15.60042G	54.83	74.00	-19.17	3	Vertical	359	1.48	-
5200MHz	Pass	AV	15.60132G	44.67	54.00	-9.33	3	Horizontal	338	1.52	-
5200MHz	Pass	PK	10.3994G	54.82	68.20	-13.38	3	Horizontal	326	1.40	-
5200MHz	Pass	PK	15.6015G	59.11	74.00	-14.89	3	Horizontal	338	1.52	-
5240MHz	Pass	AV	5.1464G	46.75	54.00	-7.25	3	Vertical	35	1.88	-
5240MHz	Pass	AV	5.2424G	107.48	Inf	-Inf	3	Vertical	35	1.88	-
5240MHz	Pass	AV	5.3516G	45.37	54.00	-8.63	3	Vertical	35	1.88	-
5240MHz	Pass	PK	5.1422G	58.25	74.00	-15.75	3	Vertical	35	1.88	-
5240MHz	Pass	PK	5.2472G	116.87	Inf	-Inf	3	Vertical	35	1.88	-
5240MHz	Pass	PK	5.3522G	57.41	74.00	-16.59	3	Vertical	35	1.88	-
5240MHz	Pass	AV	5.144G	49.42	54.00	-4.58	3	Horizontal	55	1.14	-
5240MHz	Pass	AV	5.2352G	110.69	Inf	-Inf	3	Horizontal	55	1.14	-
5240MHz	Pass	AV	5.3504G	46.42	54.00	-7.58	3	Horizontal	55	1.14	-
5240MHz	Pass	PK	5.1446G	60.83	74.00	-13.17	3	Horizontal	55	1.14	-
5240MHz	Pass	PK	5.2352G	120.58	Inf	-Inf	3	Horizontal	55	1.14	-
5240MHz	Pass	PK	5.381G	58.36	74.00	-15.64	3	Horizontal	55	1.14	-
5240MHz	Pass	AV	15.72138G	42.68	54.00	-11.32	3	Vertical	0	1.60	-
5240MHz	Pass	PK	10.47388G	57.32	68.20	-10.88	3	Vertical	53	2.47	-
5240MHz	Pass	PK	15.72132G	56.67	74.00	-17.33	3	Vertical	0	1.60	-
5240MHz	Pass	AV	15.72156G	44.01	54.00	-9.99	3	Horizontal	335	1.50	-
5240MHz	Pass	PK	10.48048G	53.58	68.20	-14.62	3	Horizontal	38	1.49	-
5240MHz	Pass	PK	15.7218G	58.33	74.00	-15.67	3	Horizontal	335	1.50	-
5745MHz	Pass	AV	5.7414G	108.39	Inf	-Inf	3	Vertical	20	1.50	-

Remark :

Page No. : E2 of E79

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

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RSE TX above 1GHz
Non-Beamforming Sample 1 Radio2 2T2S

Appendix E.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	5.6454G	60.92	68.20	-7.28	3	Vertical	20	1.50	-
5745MHz	Pass	PK	5.7414G	118.05	Inf	-Inf	3	Vertical	20	1.50	-
5745MHz	Pass	PK	5.973G	57.71	68.20	-10.49	3	Vertical	20	1.50	-
5745MHz	Pass	AV	5.7426G	110.14	Inf	-Inf	3	Horizontal	56	1.78	-
5745MHz	Pass	PK	5.649G	62.60	68.20	-5.60	3	Horizontal	56	1.78	-
5745MHz	Pass	PK	5.7486G	119.91	Inf	-Inf	3	Horizontal	56	1.78	-
5745MHz	Pass	PK	5.9262G	58.78	68.20	-9.42	3	Horizontal	56	1.78	-
5745MHz	Pass	AV	11.4926G	46.94	54.00	-7.06	3	Vertical	348	1.67	-
5745MHz	Pass	PK	11.4876G	59.15	74.00	-14.85	3	Vertical	348	1.67	-
5745MHz	Pass	PK	17.2344G	59.46	68.20	-8.74	3	Vertical	32	1.48	-
5745MHz	Pass	AV	11.4926G	49.21	54.00	-4.79	3	Horizontal	42	1.48	-
5745MHz	Pass	PK	11.4878G	63.72	74.00	-10.28	3	Horizontal	42	1.48	-
5745MHz	Pass	PK	17.2364G	60.12	68.20	-8.08	3	Horizontal	287	1.50	-
5785MHz	Pass	AV	5.7826G	107.73	Inf	-Inf	3	Vertical	25	1.40	-
5785MHz	Pass	PK	5.635G	57.96	68.20	-10.24	3	Vertical	25	1.40	-
5785MHz	Pass	PK	5.7826G	117.24	Inf	-Inf	3	Vertical	25	1.40	-
5785MHz	Pass	PK	5.9314G	57.78	68.20	-10.42	3	Vertical	25	1.40	-
5785MHz	Pass	AV	5.7898G	109.82	Inf	-Inf	3	Horizontal	59	1.84	-
5785MHz	Pass	PK	5.6434G	58.87	68.20	-9.33	3	Horizontal	59	1.84	-
5785MHz	Pass	PK	5.7898G	119.36	Inf	-Inf	3	Horizontal	59	1.84	-
5785MHz	Pass	PK	5.9722G	58.96	68.20	-9.24	3	Horizontal	59	1.84	-
5785MHz	Pass	AV	11.5726G	46.61	54.00	-7.39	3	Vertical	346	1.61	-
5785MHz	Pass	PK	11.5676G	59.96	74.00	-14.04	3	Vertical	346	1.61	-
5785MHz	Pass	PK	17.3488G	59.95	68.20	-8.25	3	Vertical	303	1.50	-
5785MHz	Pass	AV	11.5684G	49.12	54.00	-4.88	3	Horizontal	57	1.62	-
5785MHz	Pass	PK	11.5676G	62.44	74.00	-11.56	3	Horizontal	57	1.62	-
5785MHz	Pass	PK	17.357G	60.78	68.20	-7.42	3	Horizontal	330	1.49	-
5825MHz	Pass	AV	5.8274G	107.54	Inf	-Inf	3	Vertical	22	1.50	-
5825MHz	Pass	PK	5.621G	58.58	68.20	-9.62	3	Vertical	22	1.50	-
5825MHz	Pass	PK	5.8274G	116.77	Inf	-Inf	3	Vertical	22	1.50	-
5825MHz	Pass	PK	5.9318G	59.90	68.20	-8.30	3	Vertical	22	1.50	-
5825MHz	Pass	AV	5.8298G	108.96	Inf	-Inf	3	Horizontal	57	1.85	-
5825MHz	Pass	PK	5.6414G	59.31	68.20	-8.89	3	Horizontal	57	1.85	-
5825MHz	Pass	PK	5.8286G	118.84	Inf	-Inf	3	Horizontal	57	1.85	-
5825MHz	Pass	PK	5.9246G	61.99	68.50	-6.51	3	Horizontal	57	1.85	-
5825MHz	Pass	AV	11.6522G	46.79	54.00	-7.21	3	Vertical	344	1.59	-
5825MHz	Pass	PK	11.6476G	60.59	74.00	-13.41	3	Vertical	344	1.59	-
5825MHz	Pass	PK	17.4874G	60.82	68.20	-7.38	3	Vertical	305	1.48	-
5825MHz	Pass	AV	11.6528G	49.59	54.00	-4.41	3	Horizontal	56	1.49	-
5825MHz	Pass	PK	11.6476G	62.69	74.00	-11.31	3	Horizontal	56	1.49	-
5825MHz	Pass	PK	17.4872G	64.25	68.20	-3.95	3	Horizontal	329	1.48	-
802.11ax HEW20_Nss2.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1494G	50.31	54.00	-3.69	3	Vertical	35	1.29	-
5180MHz	Pass	AV	5.1752G	100.62	Inf	-Inf	3	Vertical	35	1.29	-
5180MHz	Pass	PK	5.1466G	65.73	74.00	-8.27	3	Vertical	35	1.29	-
5180MHz	Pass	PK	5.1754G	112.22	Inf	-Inf	3	Vertical	35	1.29	-
5180MHz	Pass	AV	5.1496G	53.16	54.00	-0.84	3	Horizontal	53	1.66	-
5180MHz	Pass	AV	5.175G	103.93	Inf	-Inf	3	Horizontal	53	1.66	-
5180MHz	Pass	PK	5.148G	69.57	74.00	-4.43	3	Horizontal	53	1.66	-

Remark :

Page No. : E3 of E79

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

992618



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio2 2T2S

Appendix E.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5180MHz	Pass	PK	5.1824G	115.53	Inf	-1Inf	3	Horizontal	53	1.66	-
5180MHz	Pass	AV	15.53714G	39.82	54.00	-14.18	3	Vertical	180	1.35	-
5180MHz	Pass	PK	10.3572G	50.46	68.20	-17.74	3	Vertical	119	1.20	-
5180MHz	Pass	PK	15.53692G	51.63	74.00	-22.37	3	Vertical	180	1.35	-
5180MHz	Pass	AV	15.5424G	39.23	54.00	-14.77	3	Horizontal	74	1.02	-
5180MHz	Pass	PK	10.36326G	50.70	68.20	-17.50	3	Horizontal	46	1.72	-
5180MHz	Pass	PK	15.5421G	52.42	74.00	-21.58	3	Horizontal	74	1.02	-
5200MHz	Pass	AV	5.1496G	50.39	54.00	-3.61	3	Vertical	33	2.00	-
5200MHz	Pass	AV	5.2016G	104.51	Inf	-1Inf	3	Vertical	33	2.00	-
5200MHz	Pass	PK	5.15G	64.85	74.00	-9.15	3	Vertical	33	2.00	-
5200MHz	Pass	PK	5.2024G	115.60	Inf	-1Inf	3	Vertical	33	2.00	-
5200MHz	Pass	AV	5.15G	53.37	54.00	-0.63	3	Horizontal	53	1.02	-
5200MHz	Pass	AV	5.196G	107.44	Inf	-1Inf	3	Horizontal	53	1.02	-
5200MHz	Pass	PK	5.1488G	68.29	74.00	-5.71	3	Horizontal	53	1.02	-
5200MHz	Pass	PK	5.2032G	119.48	Inf	-1Inf	3	Horizontal	53	1.02	-
5200MHz	Pass	AV	15.6004G	40.27	54.00	-13.73	3	Vertical	360	1.49	-
5200MHz	Pass	PK	10.3996G	54.06	68.20	-14.14	3	Vertical	341	1.64	-
5200MHz	Pass	PK	15.6002G	52.31	74.00	-21.69	3	Vertical	360	1.49	-
5200MHz	Pass	AV	15.6002G	41.86	54.00	-12.14	3	Horizontal	335	1.48	-
5200MHz	Pass	PK	10.398G	52.00	68.20	-16.20	3	Horizontal	56	3.00	-
5200MHz	Pass	PK	15.6006G	54.68	74.00	-19.32	3	Horizontal	335	1.48	-
5240MHz	Pass	AV	5.1452G	46.81	54.00	-7.19	3	Vertical	29	2.07	-
5240MHz	Pass	AV	5.237G	104.79	Inf	-1Inf	3	Vertical	29	2.07	-
5240MHz	Pass	AV	5.35G	46.10	54.00	-7.90	3	Vertical	29	2.07	-
5240MHz	Pass	PK	5.15G	57.67	74.00	-16.33	3	Vertical	29	2.07	-
5240MHz	Pass	PK	5.2424G	115.97	Inf	-1Inf	3	Vertical	29	2.07	-
5240MHz	Pass	PK	5.3858G	57.10	74.00	-16.90	3	Vertical	29	2.07	-
5240MHz	Pass	AV	5.147G	49.03	54.00	-4.97	3	Horizontal	56	1.07	-
5240MHz	Pass	AV	5.2352G	108.53	Inf	-1Inf	3	Horizontal	56	1.07	-
5240MHz	Pass	AV	5.35G	47.70	54.00	-6.30	3	Horizontal	56	1.07	-
5240MHz	Pass	PK	5.1422G	61.11	74.00	-12.89	3	Horizontal	56	1.07	-
5240MHz	Pass	PK	5.2352G	119.55	Inf	-1Inf	3	Horizontal	56	1.07	-
5240MHz	Pass	PK	5.35G	59.22	74.00	-14.78	3	Horizontal	56	1.07	-
5240MHz	Pass	AV	15.7174G	40.87	54.00	-13.13	3	Vertical	360	1.48	-
5240MHz	Pass	PK	10.4788G	54.26	68.20	-13.94	3	Vertical	52	2.49	-
5240MHz	Pass	PK	15.7178G	52.93	74.00	-21.07	3	Vertical	360	1.48	-
5240MHz	Pass	AV	15.7196G	41.65	54.00	-12.35	3	Horizontal	303	1.48	-
5240MHz	Pass	PK	10.4788G	51.52	68.20	-16.68	3	Horizontal	36	1.49	-
5240MHz	Pass	PK	15.7258G	53.05	74.00	-20.95	3	Horizontal	303	1.48	-
5745MHz	Pass	AV	5.7474G	105.60	Inf	-1Inf	3	Vertical	23	1.50	-
5745MHz	Pass	PK	5.6406G	60.77	68.20	-7.43	3	Vertical	23	1.50	-
5745MHz	Pass	PK	5.7438G	117.22	Inf	-1Inf	3	Vertical	23	1.50	-
5745MHz	Pass	PK	5.9322G	58.21	68.20	-9.99	3	Vertical	23	1.50	-
5745MHz	Pass	AV	5.7402G	107.29	Inf	-1Inf	3	Horizontal	61	1.81	-
5745MHz	Pass	PK	5.6478G	61.67	68.20	-6.53	3	Horizontal	61	1.81	-
5745MHz	Pass	PK	5.7534G	118.58	Inf	-1Inf	3	Horizontal	61	1.81	-
5745MHz	Pass	PK	5.9658G	58.22	68.20	-9.98	3	Horizontal	61	1.81	-
5745MHz	Pass	AV	11.489G	46.57	54.00	-7.43	3	Vertical	343	1.68	-
5745MHz	Pass	PK	11.4914G	58.30	74.00	-15.70	3	Vertical	343	1.68	-

Remark :

Page No. : E4 of E79

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

992618



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio2 2T2S

Appendix E.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	17.2458G	60.41	68.20	-7.79	3	Vertical	304	1.48	-
5745MHz	Pass	AV	11.4888G	48.93	54.00	-5.07	3	Horizontal	43	1.47	-
5745MHz	Pass	PK	11.4928G	60.88	74.00	-13.12	3	Horizontal	43	1.47	-
5745MHz	Pass	PK	17.2382G	60.21	68.20	-7.99	3	Horizontal	316	1.31	-
5785MHz	Pass	AV	5.7898G	105.20	Inf	-Inf	3	Vertical	19	1.66	-
5785MHz	Pass	PK	5.599G	58.40	68.20	-9.80	3	Vertical	19	1.66	-
5785MHz	Pass	PK	5.7862G	116.67	Inf	-Inf	3	Vertical	19	1.66	-
5785MHz	Pass	PK	5.941G	57.43	68.20	-10.77	3	Vertical	19	1.66	-
5785MHz	Pass	AV	5.7874G	107.36	Inf	-Inf	3	Horizontal	57	1.77	-
5785MHz	Pass	PK	5.6374G	58.97	68.20	-9.23	3	Horizontal	57	1.77	-
5785MHz	Pass	PK	5.7886G	118.88	Inf	-Inf	3	Horizontal	57	1.77	-
5785MHz	Pass	PK	5.9386G	58.40	68.20	-9.80	3	Horizontal	57	1.77	-
5785MHz	Pass	AV	11.5706G	46.45	54.00	-7.55	3	Vertical	346	1.67	-
5785MHz	Pass	PK	11.5728G	58.66	74.00	-15.34	3	Vertical	346	1.67	-
5785MHz	Pass	PK	17.3544G	60.58	68.20	-7.62	3	Vertical	305	1.48	-
5785MHz	Pass	AV	11.569G	48.69	54.00	-5.31	3	Horizontal	55	1.59	-
5785MHz	Pass	PK	11.5728G	61.14	74.00	-12.86	3	Horizontal	55	1.59	-
5785MHz	Pass	PK	17.364G	60.30	68.20	-7.90	3	Horizontal	331	1.50	-
5825MHz	Pass	AV	5.8238G	105.84	Inf	-Inf	3	Vertical	14	1.68	-
5825MHz	Pass	PK	5.549G	57.94	68.20	-10.26	3	Vertical	14	1.68	-
5825MHz	Pass	PK	5.8202G	117.27	Inf	-Inf	3	Vertical	14	1.68	-
5825MHz	Pass	PK	5.9294G	59.73	68.20	-8.47	3	Vertical	14	1.68	-
5825MHz	Pass	AV	5.8274G	106.86	Inf	-Inf	3	Horizontal	59	1.78	-
5825MHz	Pass	PK	5.6234G	58.28	68.20	-9.92	3	Horizontal	59	1.78	-
5825MHz	Pass	PK	5.8286G	118.36	Inf	-Inf	3	Horizontal	59	1.78	-
5825MHz	Pass	PK	5.9294G	60.78	68.20	-7.42	3	Horizontal	59	1.78	-
5825MHz	Pass	AV	11.6488G	46.29	54.00	-7.71	3	Vertical	343	1.55	-
5825MHz	Pass	PK	11.653G	58.83	74.00	-15.17	3	Vertical	343	1.55	-
5825MHz	Pass	PK	17.4778G	59.22	68.20	-8.98	3	Vertical	303	1.49	-
5825MHz	Pass	AV	11.6482G	48.42	54.00	-5.58	3	Horizontal	53	1.50	-
5825MHz	Pass	PK	11.6528G	61.32	74.00	-12.68	3	Horizontal	53	1.50	-
5825MHz	Pass	PK	17.4748G	62.27	68.20	-5.93	3	Horizontal	324	3.00	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1496G	48.66	54.00	-5.34	3	Vertical	31	1.40	-
5190MHz	Pass	AV	5.1864G	95.59	Inf	-Inf	3	Vertical	31	1.40	-
5190MHz	Pass	PK	5.15G	71.48	74.00	-2.52	3	Vertical	31	1.40	-
5190MHz	Pass	PK	5.1856G	106.33	Inf	-Inf	3	Vertical	31	1.40	-
5190MHz	Pass	AV	5.15G	51.70	54.00	-2.30	3	Horizontal	53	1.03	-
5190MHz	Pass	AV	5.1988G	98.65	Inf	-Inf	3	Horizontal	53	1.03	-
5190MHz	Pass	PK	5.1484G	73.18	74.00	-0.82	3	Horizontal	53	1.03	-
5190MHz	Pass	PK	5.1884G	109.65	Inf	-Inf	3	Horizontal	53	1.03	-
5190MHz	Pass	AV	15.57194G	38.96	54.00	-15.04	3	Vertical	285	1.37	-
5190MHz	Pass	PK	10.37602G	50.63	68.20	-17.57	3	Vertical	51	2.44	-
5190MHz	Pass	PK	15.57064G	52.24	74.00	-21.76	3	Vertical	285	1.37	-
5190MHz	Pass	AV	15.56832G	39.14	54.00	-14.86	3	Horizontal	335	1.75	-
5190MHz	Pass	PK	10.38354G	50.84	68.20	-17.36	3	Horizontal	20	1.70	-
5190MHz	Pass	PK	15.56894G	51.47	74.00	-22.53	3	Horizontal	335	1.75	-
5230MHz	Pass	AV	5.15G	50.32	54.00	-3.68	3	Vertical	27	2.16	-
5230MHz	Pass	AV	5.226G	99.96	Inf	-Inf	3	Vertical	27	2.16	-

Remark :

Page No. : E5 of E79

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

992618



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio2 2T2S

Appendix E.8

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	PK	5.1476G	65.60	74.00	-8.40	3	Vertical	27	2.16	-
5230MHz	Pass	PK	5.2264G	112.70	Inf	-Inf	3	Vertical	27	2.16	-
5230MHz	Pass	AV	5.1492G	53.58	54.00	-0.42	3	Horizontal	54	1.01	-
5230MHz	Pass	AV	5.2264G	103.44	Inf	-Inf	3	Horizontal	54	1.01	-
5230MHz	Pass	PK	5.1496G	70.40	74.00	-3.60	3	Horizontal	54	1.01	-
5230MHz	Pass	PK	5.24G	115.29	Inf	-Inf	3	Horizontal	54	1.01	-
5230MHz	Pass	AV	15.69054G	39.24	54.00	-14.76	3	Vertical	0	1.49	-
5230MHz	Pass	PK	10.4593G	52.86	68.20	-15.34	3	Vertical	53	2.34	-
5230MHz	Pass	PK	15.69246G	52.32	74.00	-21.68	3	Vertical	0	1.49	-
5230MHz	Pass	AV	15.6929G	39.90	54.00	-14.10	3	Horizontal	302	1.60	-
5230MHz	Pass	PK	10.4652G	51.74	68.20	-16.46	3	Horizontal	292	2.05	-
5230MHz	Pass	PK	15.69254G	53.29	74.00	-20.71	3	Horizontal	302	1.60	-
5755MHz	Pass	AV	5.7562G	101.67	Inf	-Inf	3	Vertical	22	1.49	-
5755MHz	Pass	PK	5.641G	63.33	68.20	-4.87	3	Vertical	22	1.49	-
5755MHz	Pass	PK	5.7514G	113.79	Inf	-Inf	3	Vertical	22	1.49	-
5755MHz	Pass	PK	5.9314G	57.87	68.20	-10.33	3	Vertical	22	1.49	-
5755MHz	Pass	AV	5.7538G	103.75	Inf	-Inf	3	Horizontal	51	1.76	-
5755MHz	Pass	PK	5.6482G	67.38	68.20	-0.82	3	Horizontal	51	1.76	-
5755MHz	Pass	PK	5.767G	115.05	Inf	-Inf	3	Horizontal	51	1.76	-
5755MHz	Pass	PK	5.9878G	58.15	68.20	-10.05	3	Horizontal	51	1.76	-
5755MHz	Pass	AV	11.5195G	42.79	54.00	-11.21	3	Vertical	344	1.65	-
5755MHz	Pass	PK	11.5112G	55.30	74.00	-18.70	3	Vertical	344	1.65	-
5755MHz	Pass	PK	17.2649G	53.87	68.20	-14.33	3	Vertical	303	1.61	-
5755MHz	Pass	AV	11.5032G	45.20	54.00	-8.80	3	Horizontal	39	1.49	-
5755MHz	Pass	PK	11.5218G	57.40	74.00	-16.60	3	Horizontal	39	1.49	-
5755MHz	Pass	PK	17.2515G	55.70	68.20	-12.50	3	Horizontal	283	2.99	-
5795MHz	Pass	AV	5.7926G	101.19	Inf	-Inf	3	Vertical	22	1.49	-
5795MHz	Pass	PK	5.6366G	59.40	68.20	-8.80	3	Vertical	22	1.49	-
5795MHz	Pass	PK	5.7914G	113.60	Inf	-Inf	3	Vertical	22	1.49	-
5795MHz	Pass	PK	5.9282G	62.45	68.20	-5.75	3	Vertical	22	1.49	-
5795MHz	Pass	AV	5.7878G	103.83	Inf	-Inf	3	Horizontal	54	1.77	-
5795MHz	Pass	PK	5.6378G	62.77	68.20	-5.43	3	Horizontal	54	1.77	-
5795MHz	Pass	PK	5.7926G	115.25	Inf	-Inf	3	Horizontal	54	1.77	-
5795MHz	Pass	PK	5.9306G	65.33	68.20	-2.87	3	Horizontal	54	1.77	-
5795MHz	Pass	AV	11.5946G	43.10	54.00	-10.90	3	Vertical	344	1.65	-
5795MHz	Pass	PK	11.5775G	55.64	74.00	-18.36	3	Vertical	344	1.65	-
5795MHz	Pass	PK	17.375G	56.46	68.20	-11.74	3	Vertical	305	1.49	-
5795MHz	Pass	AV	11.5889G	45.12	54.00	-8.88	3	Horizontal	54	1.59	-
5795MHz	Pass	PK	11.6019G	58.54	74.00	-15.46	3	Horizontal	54	1.59	-
5795MHz	Pass	PK	17.3775G	59.60	68.20	-8.60	3	Horizontal	328	1.48	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.148G	50.92	54.00	-3.08	3	Vertical	31	1.39	-
5210MHz	Pass	AV	5.202G	93.47	Inf	-Inf	3	Vertical	31	1.39	-
5210MHz	Pass	AV	5.358G	46.65	54.00	-7.35	3	Vertical	31	1.39	-
5210MHz	Pass	PK	5.15G	63.03	74.00	-10.97	3	Vertical	31	1.39	-
5210MHz	Pass	PK	5.198G	104.03	Inf	-Inf	3	Vertical	31	1.39	-
5210MHz	Pass	PK	5.356G	56.86	74.00	-17.14	3	Vertical	31	1.39	-
5210MHz	Pass	AV	5.147G	53.32	54.00	-0.68	3	Horizontal	56	1.00	-
5210MHz	Pass	AV	5.22G	96.71	Inf	-Inf	3	Horizontal	56	1.00	-

Remark :

Page No. : E6 of E79

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

992618



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio2 2T2S

Appendix E.8

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	47.68	54.00	-6.32	3	Horizontal	56	1.00	-
5210MHz	Pass	PK	5.141G	67.58	74.00	-6.42	3	Horizontal	56	1.00	-
5210MHz	Pass	PK	5.23G	107.22	Inf	-Inf	3	Horizontal	56	1.00	-
5210MHz	Pass	PK	5.351G	58.13	74.00	-15.87	3	Horizontal	56	1.00	-
5210MHz	Pass	AV	15.6136G	39.41	54.00	-14.59	3	Vertical	108	1.48	-
5210MHz	Pass	PK	10.4197G	50.76	68.20	-17.44	3	Vertical	0	2.88	-
5210MHz	Pass	PK	15.6138G	50.98	74.00	-23.02	3	Vertical	108	1.48	-
5210MHz	Pass	AV	15.63428G	39.81	54.00	-14.19	3	Horizontal	0	1.49	-
5210MHz	Pass	PK	10.4277G	50.16	68.20	-18.04	3	Horizontal	112	2.71	-
5210MHz	Pass	PK	15.64518G	50.59	74.00	-23.41	3	Horizontal	0	1.49	-
5775MHz	Pass	AV	5.76G	97.72	Inf	-Inf	3	Vertical	34	1.44	-
5775MHz	Pass	PK	5.638G	66.22	68.20	-1.98	3	Vertical	34	1.44	-
5775MHz	Pass	PK	5.785G	107.24	Inf	-Inf	3	Vertical	34	1.44	-
5775MHz	Pass	PK	5.934G	61.20	68.20	-7.00	3	Vertical	34	1.44	-
5775MHz	Pass	AV	5.761G	100.19	Inf	-Inf	3	Horizontal	54	1.76	-
5775MHz	Pass	PK	5.65G	67.91	68.20	-0.29	3	Horizontal	54	1.76	-
5775MHz	Pass	PK	5.76G	109.86	Inf	-Inf	3	Horizontal	54	1.76	-
5775MHz	Pass	PK	5.927G	64.78	68.20	-3.42	3	Horizontal	54	1.76	-
5775MHz	Pass	AV	11.5605G	42.49	54.00	-11.51	3	Vertical	341	1.69	-
5775MHz	Pass	PK	11.5605G	52.57	74.00	-21.43	3	Vertical	341	1.69	-
5775MHz	Pass	PK	17.33652G	53.94	68.20	-14.26	3	Vertical	360	1.55	-
5775MHz	Pass	AV	11.5605G	44.23	54.00	-9.77	3	Horizontal	55	1.68	-
5775MHz	Pass	PK	11.5624G	54.55	74.00	-19.45	3	Horizontal	55	1.68	-
5775MHz	Pass	PK	17.31324G	54.84	68.20	-13.36	3	Horizontal	199	1.49	-

Remark :

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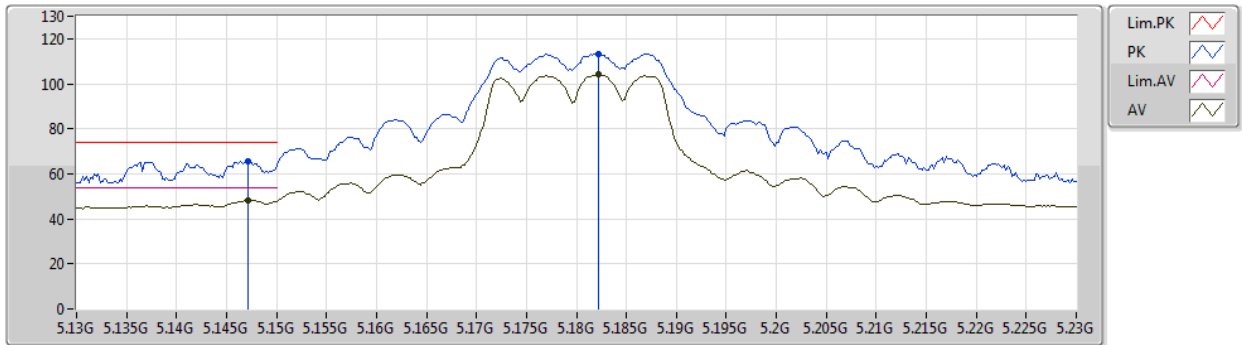
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

992618

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5180MHz_TX

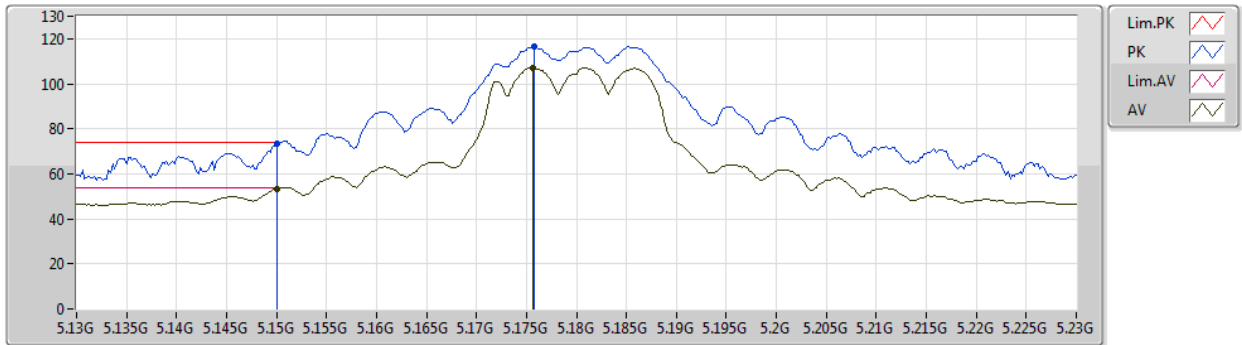


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1472G	48.35	54.00	-5.65	4.96	3	Vertical	34	1.91	-	43.39	31.76	7.03	33.83
AV	5.1822G	104.20	Inf	-Inf	5.01	3	Vertical	34	1.91	-	99.19	31.77	7.08	33.84
PK	5.1472G	65.73	74.00	-8.27	4.96	3	Vertical	34	1.91	-	60.77	31.76	7.03	33.83
PK	5.1822G	113.19	Inf	-Inf	5.01	3	Vertical	34	1.91	-	108.18	31.77	7.08	33.84

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5180MHz_TX

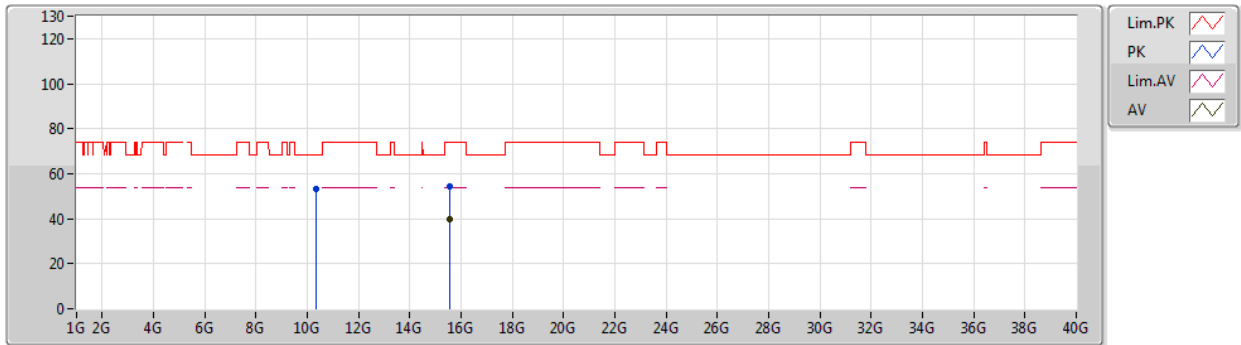


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.24	54.00	-0.76	4.97	3	Horizontal	58	1.84	-	48.27	31.76	7.04	33.83
AV	5.1756G	107.04	Inf	-Inf	5.00	3	Horizontal	58	1.84	-	102.04	31.77	7.07	33.84
PK	5.15G	73.14	74.00	-0.86	4.97	3	Horizontal	58	1.84	-	68.17	31.76	7.04	33.83
PK	5.1758G	116.33	Inf	-Inf	5.00	3	Horizontal	58	1.84	-	111.33	31.77	7.07	33.84

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5180MHz_TX

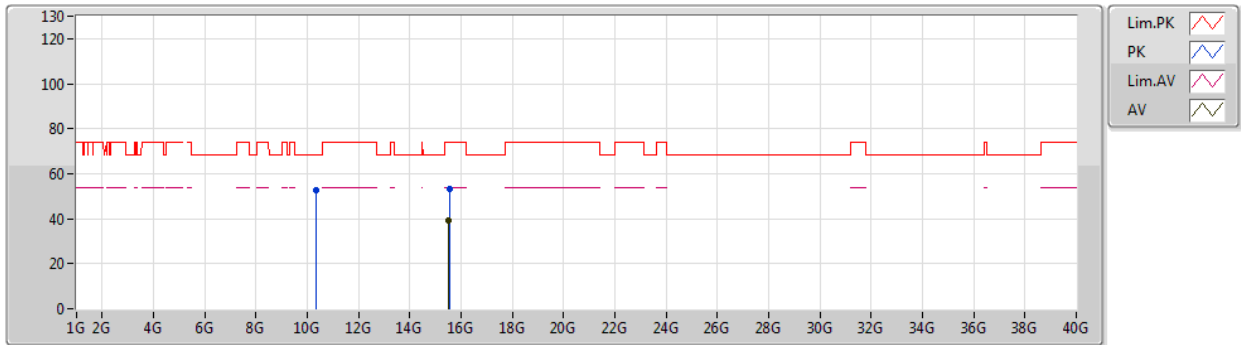


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.54102G	39.59	54.00	-14.41	-1.37	3	Vertical	28	1.71	-	40.96	38.80	12.82	52.99
PK	10.3561G	53.21	68.20	-14.99	-4.78	3	Vertical	34	2.94	-	57.99	39.36	10.33	54.47
PK	15.55008G	54.17	74.00	-19.83	-1.41	3	Vertical	28	1.71	-	55.58	38.76	12.83	53.00

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5180MHz_TX

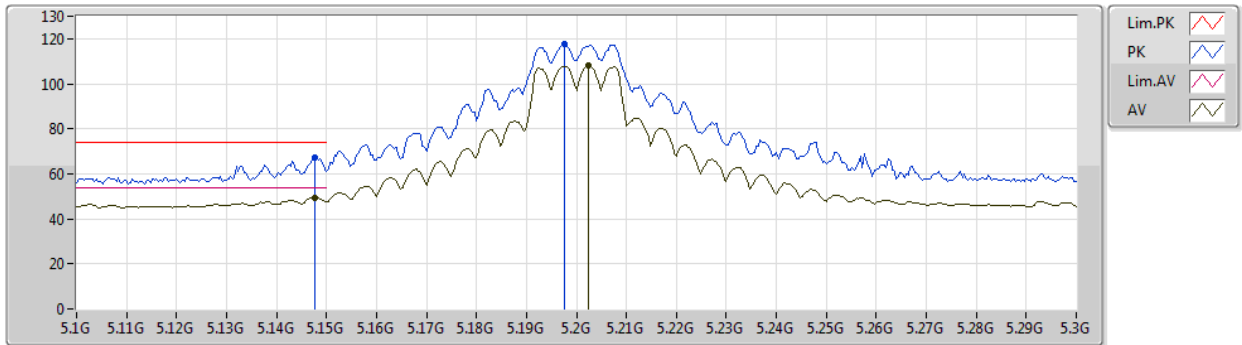


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5289G	39.35	54.00	-14.65	-1.33	3	Horizontal	245	1.53	-	40.68	38.84	12.80	52.97
PK	10.3582G	52.61	68.20	-15.59	-4.77	3	Horizontal	59	2.35	-	57.38	39.37	10.33	54.47
PK	15.54222G	53.00	74.00	-21.00	-1.38	3	Horizontal	245	1.53	-	54.38	38.79	12.82	52.99

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5200MHz_TX

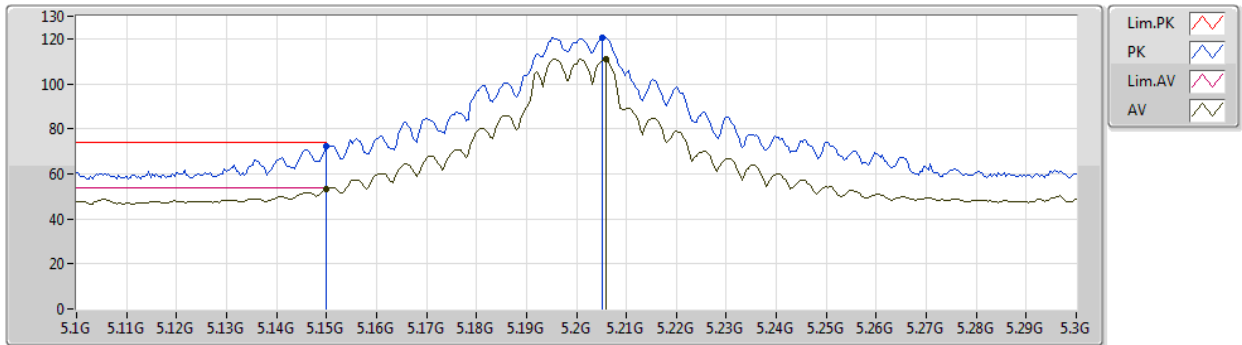


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1476G	49.54	54.00	-4.46	4.96	3	Vertical	36	2.01	-	44.58	31.76	7.03	33.83
AV	5.2024G	107.91	Inf	-Inf	5.03	3	Vertical	36	2.01	-	102.88	31.78	7.10	33.85
PK	5.1476G	67.12	74.00	-6.88	4.96	3	Vertical	36	2.01	-	62.16	31.76	7.03	33.83
PK	5.1976G	117.42	Inf	-Inf	5.03	3	Vertical	36	2.01	-	112.39	31.78	7.10	33.85

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5200MHz_TX

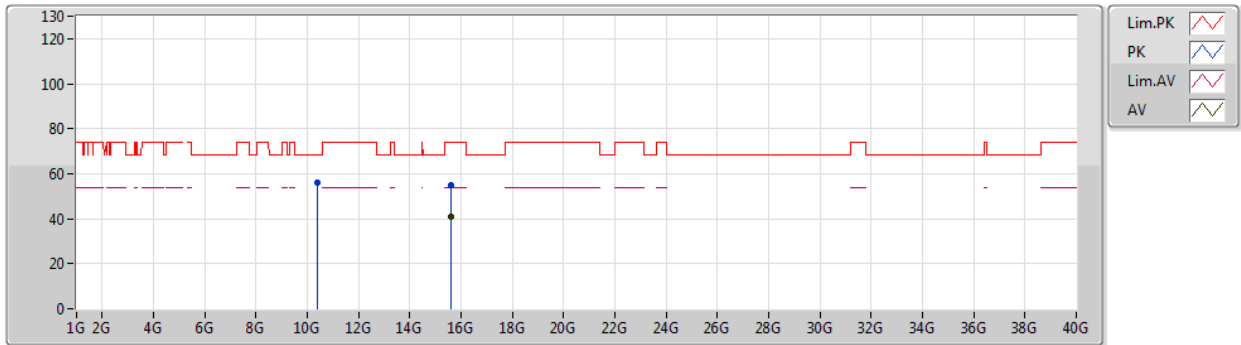


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.24	54.00	-0.76	4.97	3	Horizontal	62	1.74	-	48.27	31.76	7.04	33.83
AV	5.206G	110.80	Inf	-Inf	5.04	3	Horizontal	62	1.74	-	105.76	31.78	7.11	33.85
PK	5.15G	72.42	74.00	-1.58	4.97	3	Horizontal	62	1.74	-	67.45	31.76	7.04	33.83
PK	5.2052G	120.54	Inf	-Inf	5.04	3	Horizontal	62	1.74	-	115.50	31.78	7.11	33.85

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5200MHz_TX

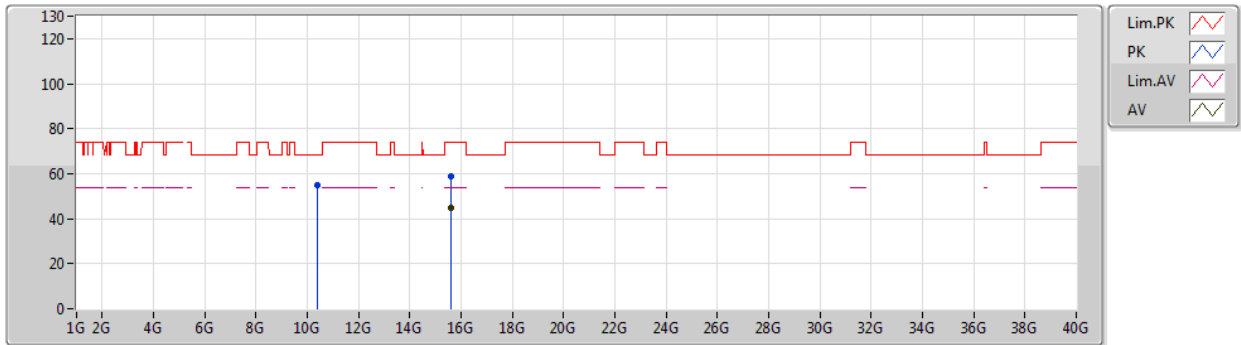


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60066G	41.14	54.00	-12.86	-1.56	3	Vertical	359	1.48	-	42.70	38.58	12.91	53.05
PK	10.39964G	56.02	68.20	-12.18	-4.70	3	Vertical	337	1.49	-	60.72	39.42	10.33	54.45
PK	15.60042G	54.83	74.00	-19.17	-1.56	3	Vertical	359	1.48	-	56.39	38.58	12.91	53.05

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5200MHz_TX

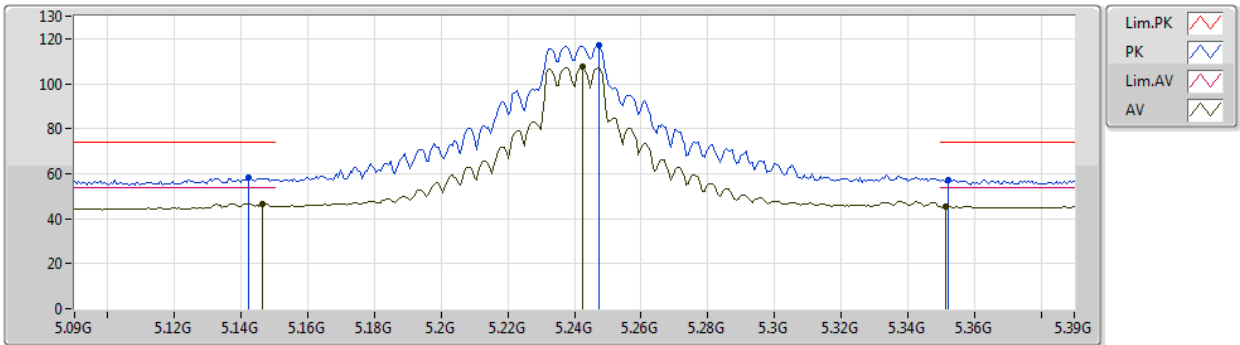


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60132G	44.67	54.00	-9.33	-1.56	3	Horizontal	338	1.52	-	46.23	38.58	12.91	53.05
PK	10.3994G	54.82	68.20	-13.38	-4.70	3	Horizontal	326	1.40	-	59.52	39.42	10.33	54.45
PK	15.6015G	59.11	74.00	-14.89	-1.57	3	Horizontal	338	1.52	-	60.68	38.57	12.91	53.05

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5240MHz_TX

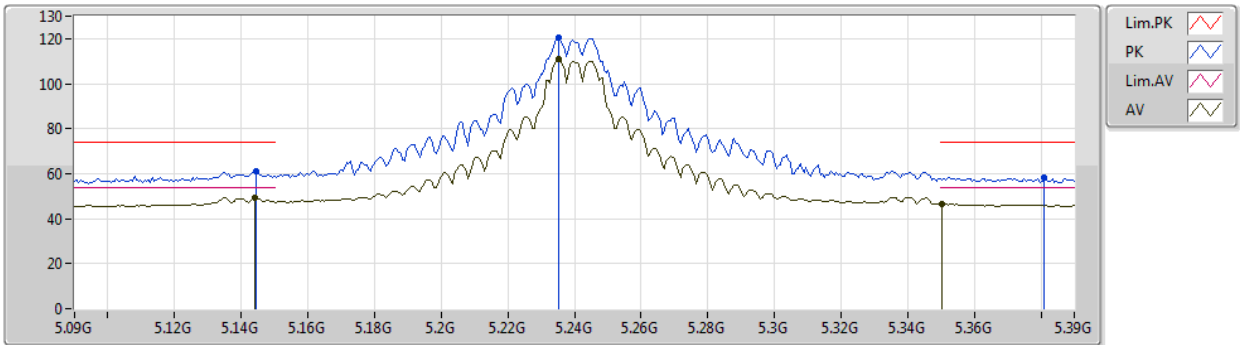


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1464G	46.75	54.00	-7.25	4.96	3	Vertical	35	1.88	-	41.79	31.76	7.03	33.83
AV	5.2424G	107.48	Inf	-Inf	5.09	3	Vertical	35	1.88	-	102.39	31.80	7.15	33.86
AV	5.3516G	45.37	54.00	-8.63	5.24	3	Vertical	35	1.88	-	40.13	31.84	7.29	33.89
PK	5.1422G	58.25	74.00	-15.75	4.96	3	Vertical	35	1.88	-	53.29	31.76	7.03	33.83
PK	5.2472G	116.87	Inf	-Inf	5.10	3	Vertical	35	1.88	-	111.77	31.80	7.16	33.86
PK	5.3522G	57.41	74.00	-16.59	5.24	3	Vertical	35	1.88	-	52.17	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5240MHz_TX

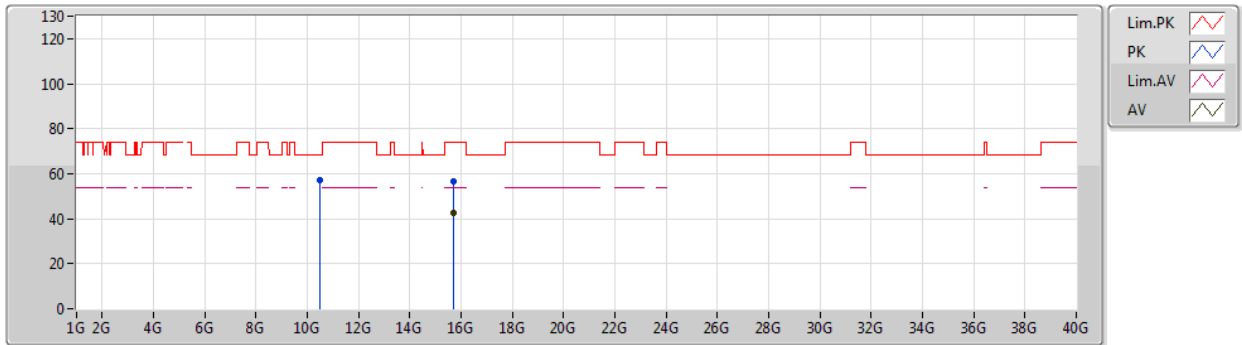


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.144G	49.42	54.00	-4.58	4.96	3	Horizontal	55	1.14	-	44.46	31.76	7.03	33.83
AV	5.2352G	110.69	Inf	-Inf	5.07	3	Horizontal	55	1.14	-	105.62	31.79	7.14	33.86
AV	5.3504G	46.42	54.00	-7.58	5.24	3	Horizontal	55	1.14	-	41.18	31.84	7.29	33.89
PK	5.1446G	60.83	74.00	-13.17	4.96	3	Horizontal	55	1.14	-	55.87	31.76	7.03	33.83
PK	5.2352G	120.58	Inf	-Inf	5.07	3	Horizontal	55	1.14	-	115.51	31.79	7.14	33.86
PK	5.381G	58.36	74.00	-15.64	5.29	3	Horizontal	55	1.14	-	53.07	31.85	7.33	33.89

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5240MHz_TX

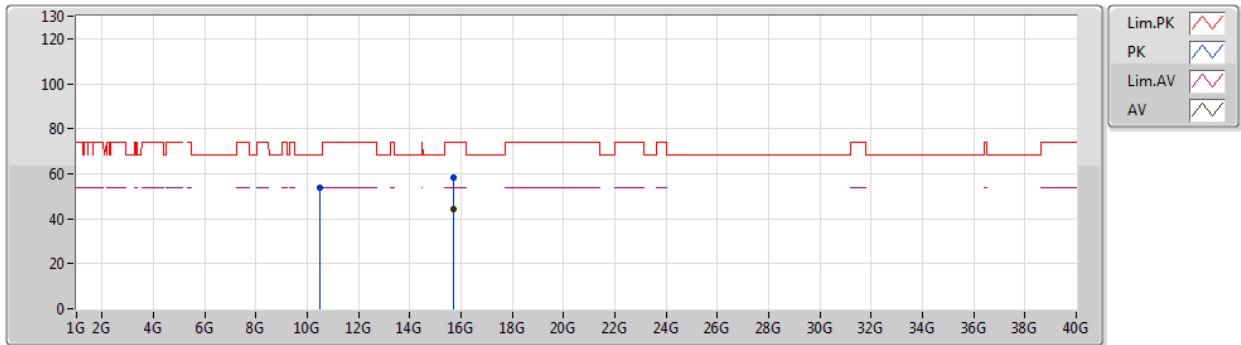


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.72138G	42.68	54.00	-11.32	-1.96	3	Vertical	0	1.60	-	44.64	38.13	13.10	53.19
PK	10.47388G	57.32	68.20	-10.88	-4.55	3	Vertical	53	2.47	-	61.87	39.52	10.35	54.42
PK	15.72132G	56.67	74.00	-17.33	-1.96	3	Vertical	0	1.60	-	58.63	38.13	13.10	53.19

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5240MHz_TX

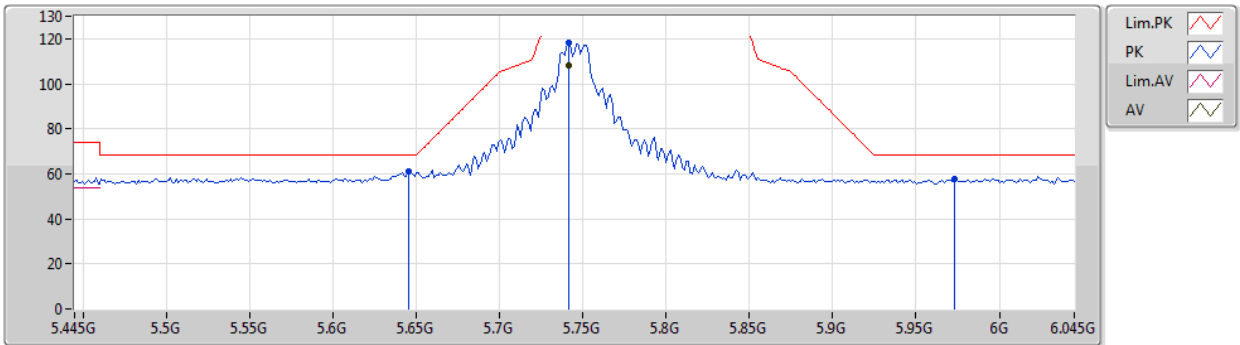


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.72156G	44.01	54.00	-9.99	-1.96	3	Horizontal	335	1.50	-	45.97	38.13	13.10	53.19
PK	10.48048G	53.58	68.20	-14.62	-4.55	3	Horizontal	38	1.49	-	58.13	39.52	10.35	54.42
PK	15.7218G	58.33	74.00	-15.67	-1.96	3	Horizontal	335	1.50	-	60.29	38.13	13.10	53.19

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5745MHz_TX

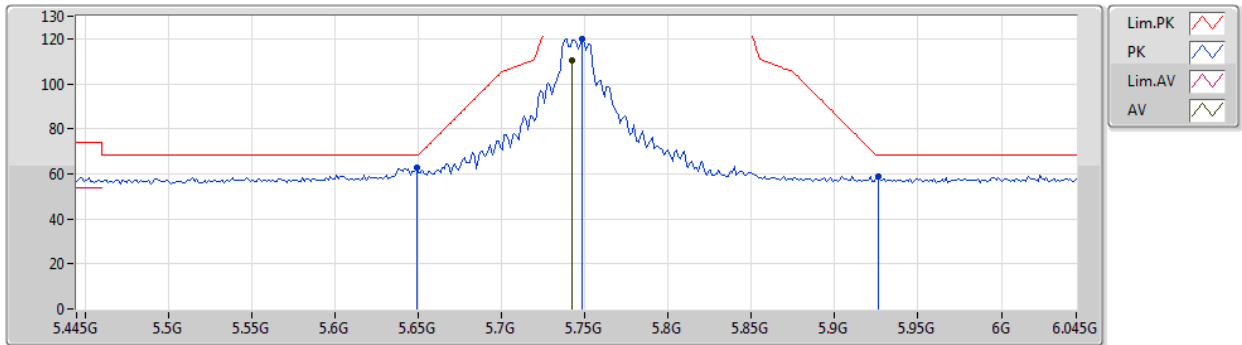


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7414G	108.39	Inf	-Inf	5.91	3	Vertical	20	1.50	-	102.48	32.24	7.63	33.96
PK	5.6454G	60.92	68.20	-7.28	5.73	3	Vertical	20	1.50	-	55.19	32.10	7.57	33.94
PK	5.7414G	118.05	Inf	-Inf	5.91	3	Vertical	20	1.50	-	112.14	32.24	7.63	33.96
PK	5.973G	57.71	68.20	-10.49	6.35	3	Vertical	20	1.50	-	51.36	32.56	7.78	33.99

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5745MHz_TX

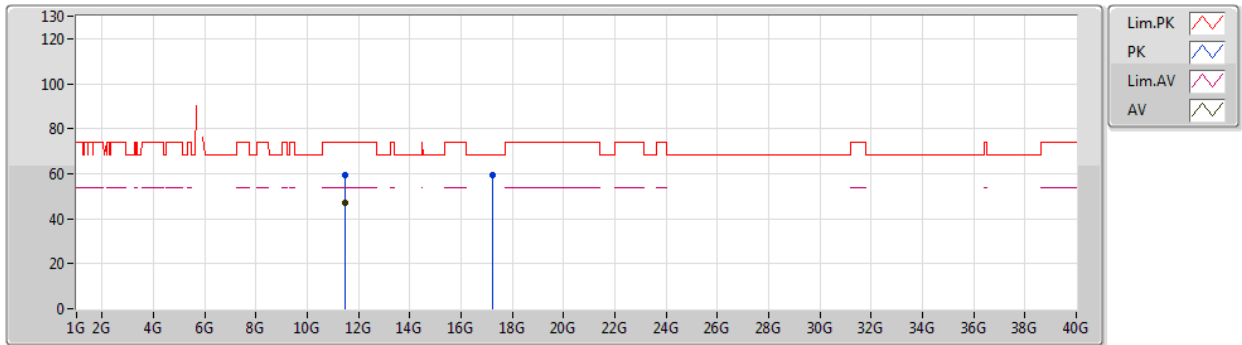


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7426G	110.14	Inf	-Inf	5.91	3	Horizontal	56	1.78	-	104.23	32.24	7.63	33.96
PK	5.649G	62.60	68.20	-5.60	5.74	3	Horizontal	56	1.78	-	56.86	32.11	7.57	33.94
PK	5.7486G	119.91	Inf	-Inf	5.93	3	Horizontal	56	1.78	-	113.98	32.25	7.64	33.96
PK	5.9262G	58.78	68.20	-9.42	6.26	3	Horizontal	56	1.78	-	52.52	32.50	7.75	33.99

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5745MHz_TX

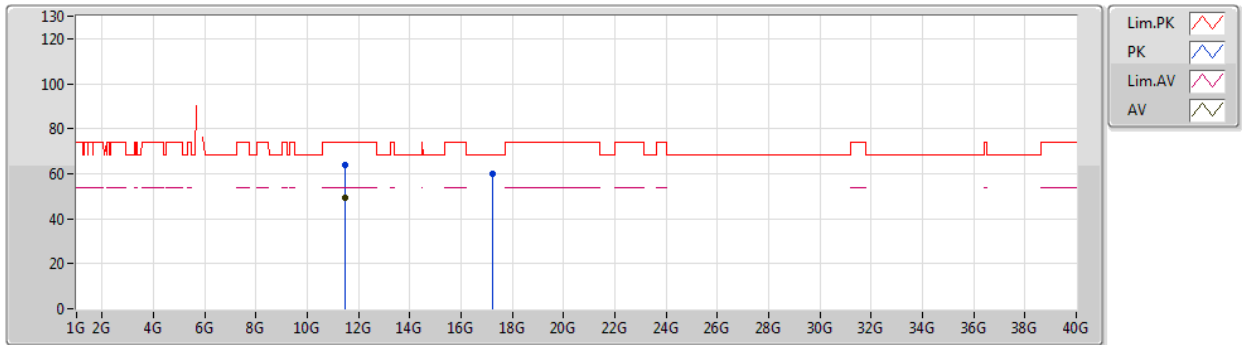


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4926G	46.94	54.00	-7.06	-3.93	3	Vertical	348	1.67	-	50.87	39.61	10.68	54.22
PK	11.4876G	59.15	74.00	-14.85	-3.94	3	Vertical	348	1.67	-	63.09	39.61	10.68	54.23
PK	17.2344G	59.46	68.20	-8.74	2.77	3	Vertical	32	1.48	-	56.69	41.55	13.91	52.69

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5745MHz_TX

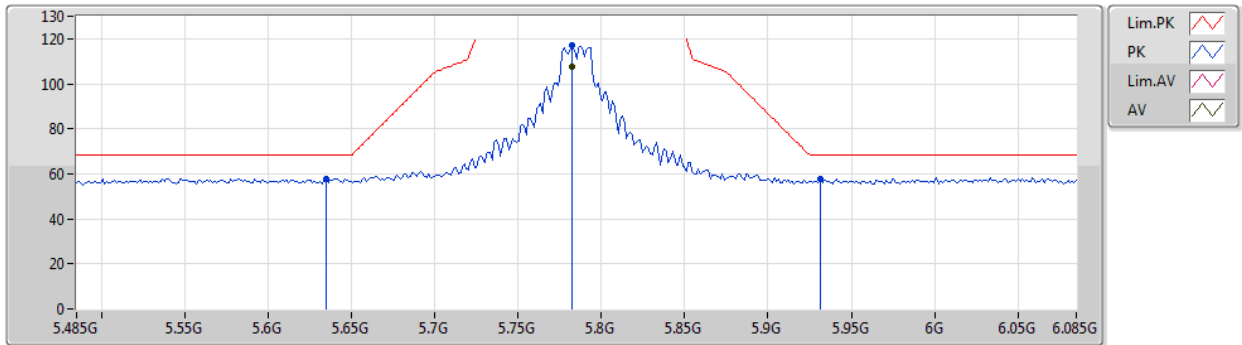


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4926G	49.21	54.00	-4.79	-3.93	3	Horizontal	42	1.48	-	53.14	39.61	10.68	54.22
PK	11.4878G	63.72	74.00	-10.28	-3.94	3	Horizontal	42	1.48	-	67.66	39.61	10.68	54.23
PK	17.2364G	60.12	68.20	-8.08	2.78	3	Horizontal	287	1.50	-	57.34	41.56	13.91	52.69

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5785MHz_TX

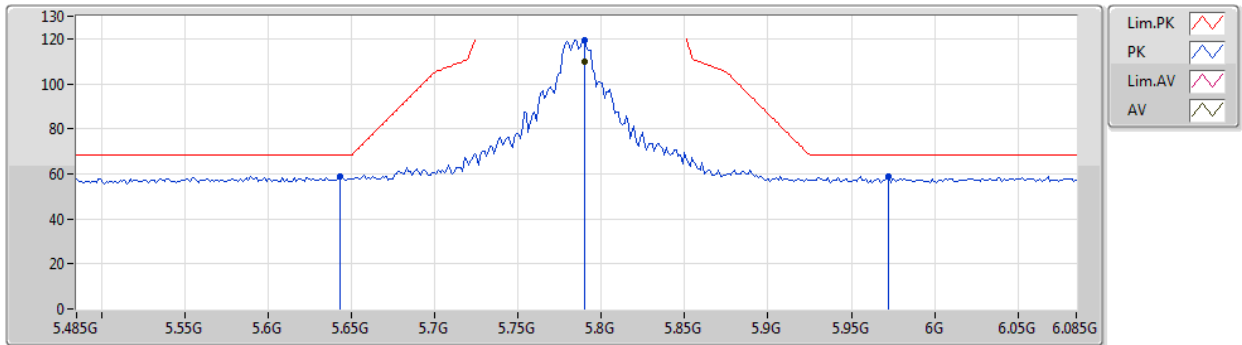


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7826G	107.73	Inf	-Inf	5.99	3	Vertical	25	1.40	-	101.74	32.30	7.66	33.97
PK	5.635G	57.96	68.20	-10.24	5.71	3	Vertical	25	1.40	-	52.25	32.09	7.56	33.94
PK	5.7826G	117.24	Inf	-Inf	5.99	3	Vertical	25	1.40	-	111.25	32.30	7.66	33.97
PK	5.9314G	57.78	68.20	-10.42	6.26	3	Vertical	25	1.40	-	51.52	32.50	7.75	33.99

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5785MHz_TX

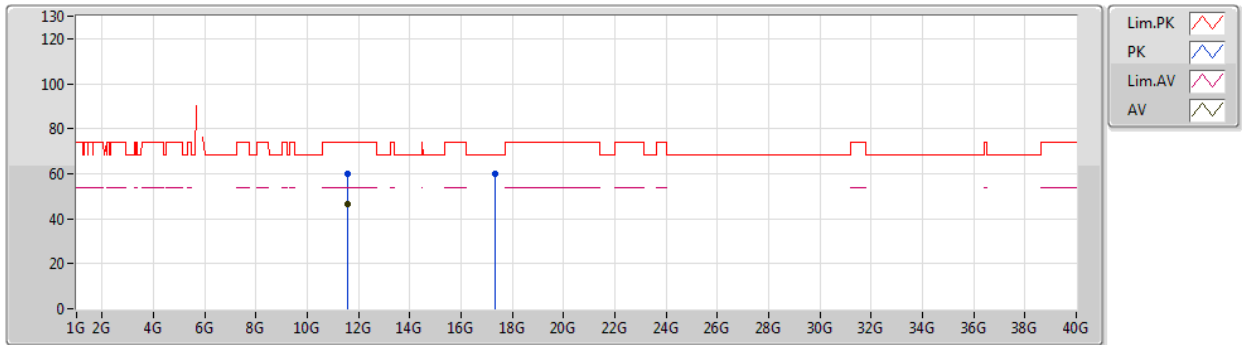


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7898G	109.82	Inf	-Inf	6.00	3	Horizontal	59	1.84	-	103.82	32.31	7.66	33.97
PK	5.6434G	58.87	68.20	-9.33	5.73	3	Horizontal	59	1.84	-	53.14	32.10	7.57	33.94
PK	5.7898G	119.36	Inf	-Inf	6.00	3	Horizontal	59	1.84	-	113.36	32.31	7.66	33.97
PK	5.9722G	58.96	68.20	-9.24	6.35	3	Horizontal	59	1.84	-	52.61	32.56	7.78	33.99

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5785MHz_TX

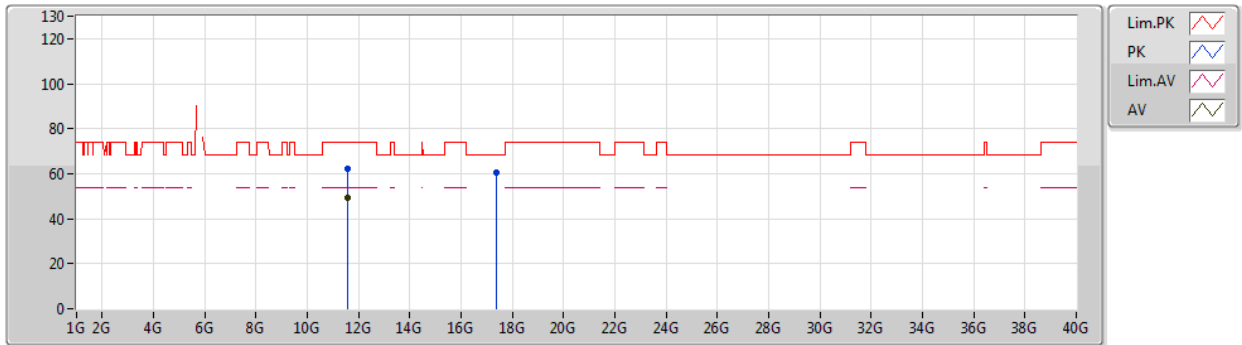


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5726G	46.61	54.00	-7.39	-3.91	3	Vertical	346	1.61	-	50.52	39.51	10.72	54.14
PK	11.5676G	59.96	74.00	-14.04	-3.91	3	Vertical	346	1.61	-	63.87	39.52	10.72	54.15
PK	17.3488G	59.95	68.20	-8.25	3.48	3	Vertical	303	1.50	-	56.47	42.30	13.94	52.76

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5785MHz_TX

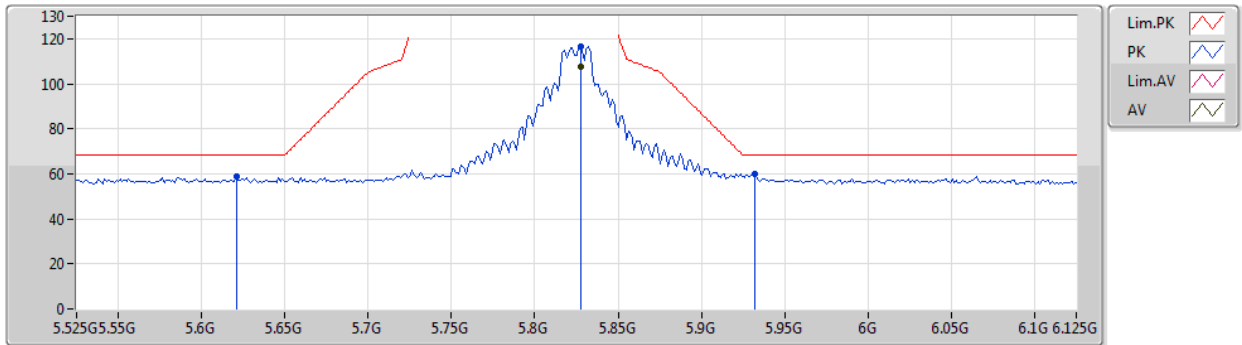


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5684G	49.12	54.00	-4.88	-3.91	3	Horizontal	57	1.62	-	53.03	39.52	10.72	54.15
PK	11.5676G	62.44	74.00	-11.56	-3.91	3	Horizontal	57	1.62	-	66.35	39.52	10.72	54.15
PK	17.357G	60.78	68.20	-7.42	3.53	3	Horizontal	330	1.49	-	57.25	42.36	13.94	52.77

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5825MHz_TX

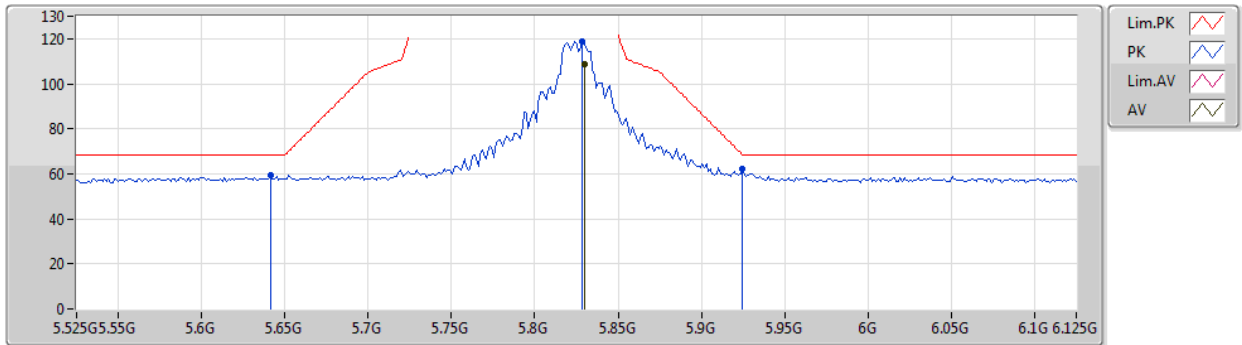


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	107.54	Inf	-Inf	6.08	3	Vertical	22	1.50	-	101.46	32.36	7.69	33.97
PK	5.621G	58.58	68.20	-9.62	5.68	3	Vertical	22	1.50	-	52.90	32.07	7.55	33.94
PK	5.8274G	116.77	Inf	-Inf	6.08	3	Vertical	22	1.50	-	110.69	32.36	7.69	33.97
PK	5.9318G	59.90	68.20	-8.30	6.26	3	Vertical	22	1.50	-	53.64	32.50	7.75	33.99

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5825MHz_TX

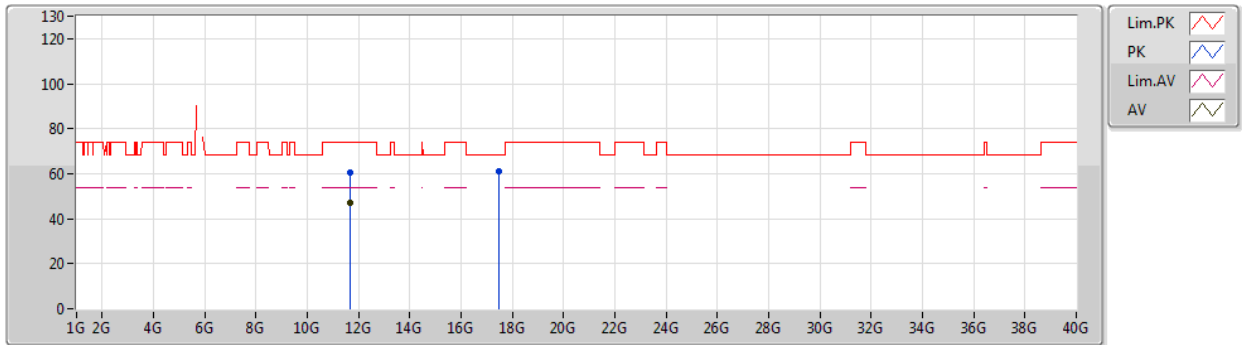


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8298G	108.96	Inf	-Inf	6.08	3	Horizontal	57	1.85	-	102.88	32.36	7.69	33.97
PK	5.6414G	59.31	68.20	-8.89	5.73	3	Horizontal	57	1.85	-	53.58	32.10	7.57	33.94
PK	5.8286G	118.84	Inf	-Inf	6.08	3	Horizontal	57	1.85	-	112.76	32.36	7.69	33.97
PK	5.9246G	61.99	68.50	-6.51	6.26	3	Horizontal	57	1.85	-	55.73	32.49	7.75	33.98

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5825MHz_TX

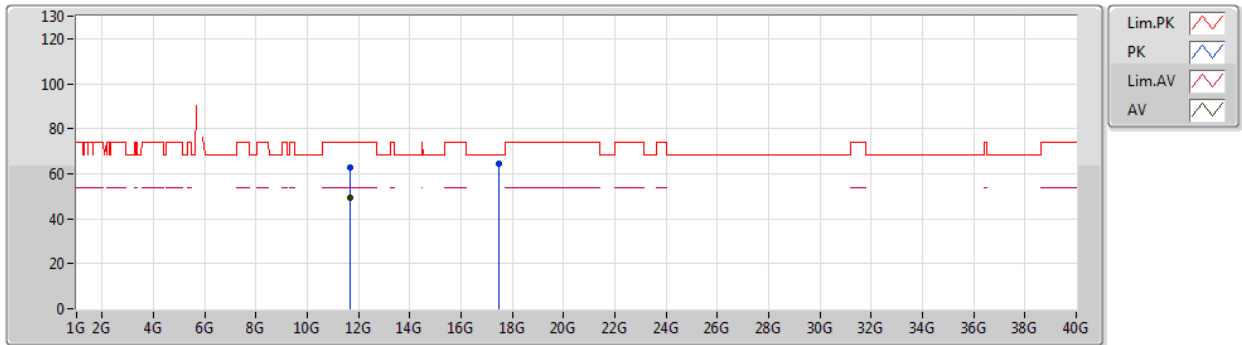


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6522G	46.79	54.00	-7.21	-3.88	3	Vertical	344	1.59	-	50.67	39.42	10.76	54.06
PK	11.6476G	60.59	74.00	-13.41	-3.88	3	Vertical	344	1.59	-	64.47	39.42	10.76	54.06
PK	17.4874G	60.82	68.20	-7.38	4.34	3	Vertical	305	1.48	-	56.48	43.22	13.97	52.85

802.11a_Nss1,(6Mbps)_2TX

29/01/2020

5825MHz_TX

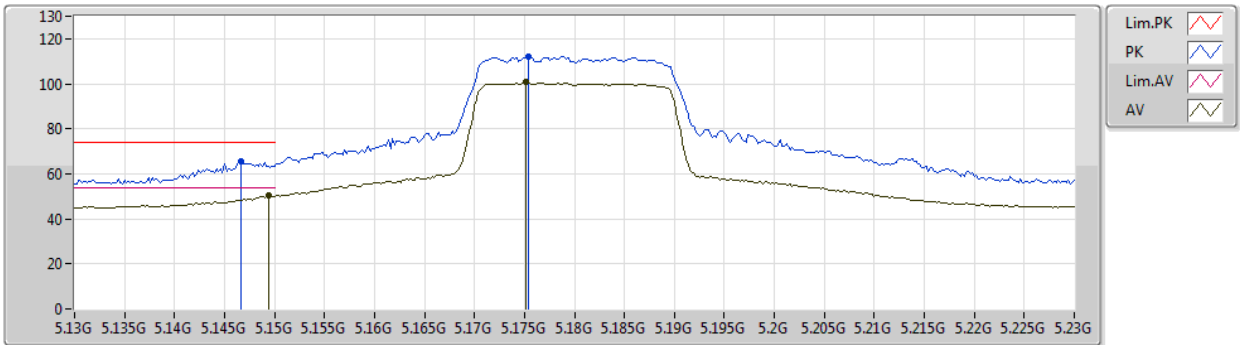


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6528G	49.59	54.00	-4.41	-3.87	3	Horizontal	56	1.49	-	53.46	39.42	10.76	54.05
PK	11.6476G	62.69	74.00	-11.31	-3.88	3	Horizontal	56	1.49	-	66.57	39.42	10.76	54.06
PK	17.4872G	64.25	68.20	-3.95	4.34	3	Horizontal	329	1.48	-	59.91	43.22	13.97	52.85

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5180MHz_TX

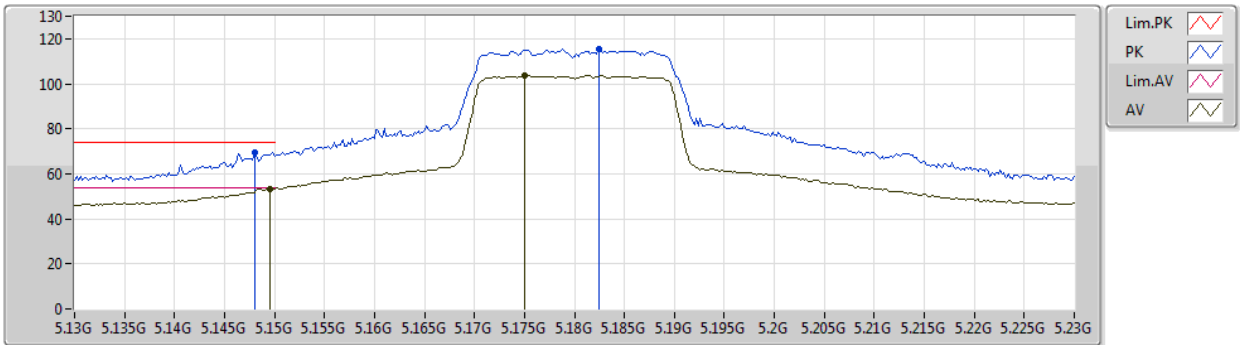


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	50.31	54.00	-3.69	4.97	3	Vertical	35	1.29	-	45.34	31.76	7.04	33.83
AV	5.1752G	100.62	Inf	-Inf	5.00	3	Vertical	35	1.29	-	95.62	31.77	7.07	33.84
PK	5.1466G	65.73	74.00	-8.27	4.96	3	Vertical	35	1.29	-	60.77	31.76	7.03	33.83
PK	5.1754G	112.22	Inf	-Inf	5.00	3	Vertical	35	1.29	-	107.22	31.77	7.07	33.84

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5180MHz_TX

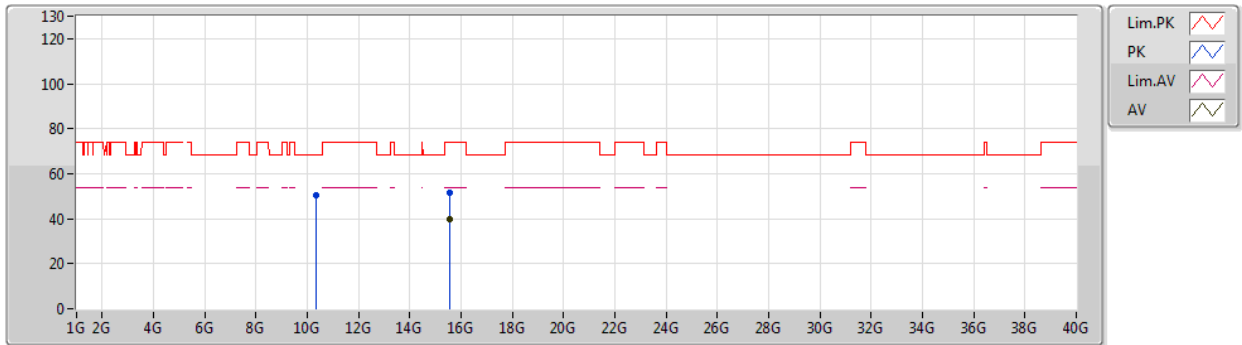


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	53.16	54.00	-0.84	4.97	3	Horizontal	53	1.66	-	48.19	31.76	7.04	33.83
AV	5.175G	103.93	Inf	-Inf	5.00	3	Horizontal	53	1.66	-	98.93	31.77	7.07	33.84
PK	5.148G	69.57	74.00	-4.43	4.96	3	Horizontal	53	1.66	-	64.61	31.76	7.03	33.83
PK	5.1824G	115.53	Inf	-Inf	5.01	3	Horizontal	53	1.66	-	110.52	31.77	7.08	33.84

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5180MHz_TX

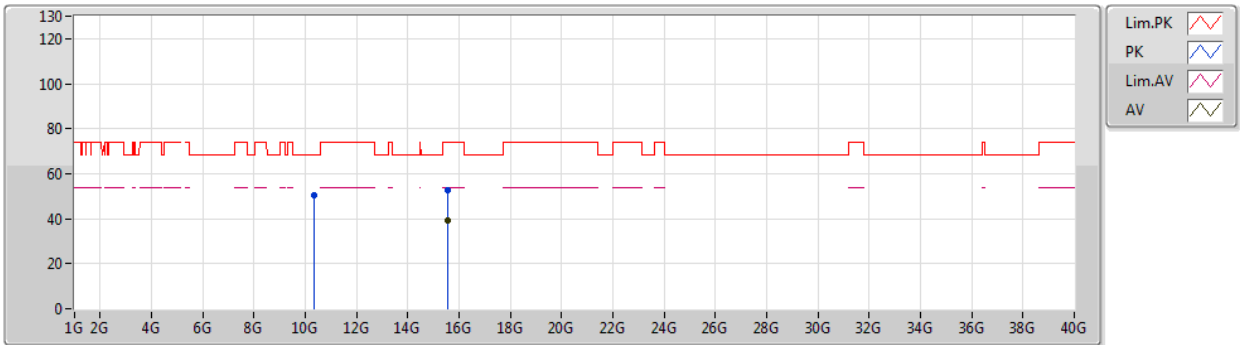


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.53714G	39.82	54.00	-14.18	-1.36	3	Vertical	180	1.35	-	41.18	38.81	12.81	52.98
PK	10.3572G	50.46	68.20	-17.74	-4.78	3	Vertical	119	1.20	-	55.24	39.36	10.33	54.47
PK	15.53692G	51.63	74.00	-22.37	-1.36	3	Vertical	180	1.35	-	52.99	38.81	12.81	52.98

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5180MHz_TX

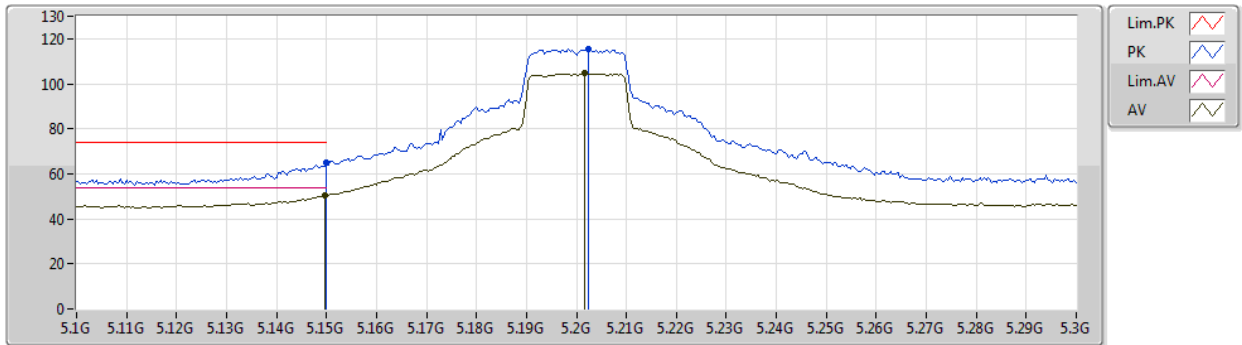


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5424G	39.23	54.00	-14.77	-1.38	3	Horizontal	74	1.02	-	40.61	38.79	12.82	52.99
PK	10.36326G	50.70	68.20	-17.50	-4.77	3	Horizontal	46	1.72	-	55.47	39.37	10.33	54.47
PK	15.5421G	52.42	74.00	-21.58	-1.38	3	Horizontal	74	1.02	-	53.80	38.79	12.82	52.99

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5200MHz_TX

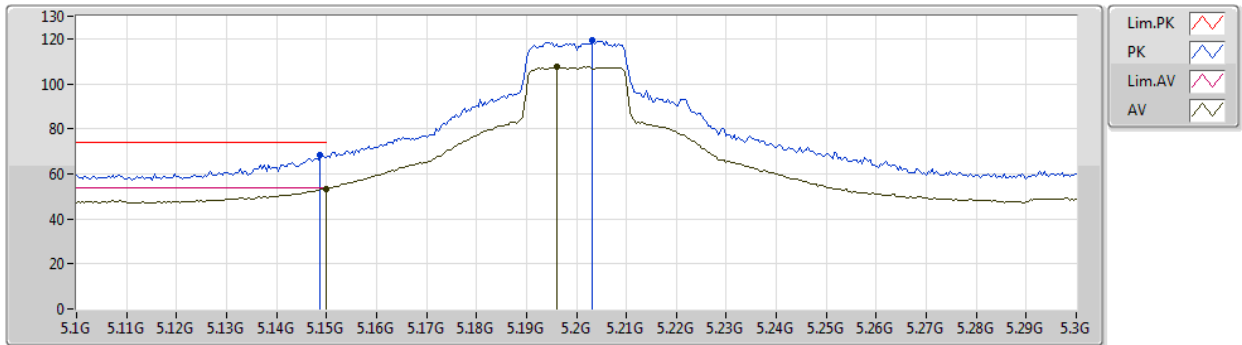


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	50.39	54.00	-3.61	4.97	3	Vertical	33	2.00	-	45.42	31.76	7.04	33.83
AV	5.2016G	104.51	Inf	-Inf	5.03	3	Vertical	33	2.00	-	99.48	31.78	7.10	33.85
PK	5.15G	64.85	74.00	-9.15	4.97	3	Vertical	33	2.00	-	59.88	31.76	7.04	33.83
PK	5.2024G	115.60	Inf	-Inf	5.03	3	Vertical	33	2.00	-	110.57	31.78	7.10	33.85

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5200MHz_TX

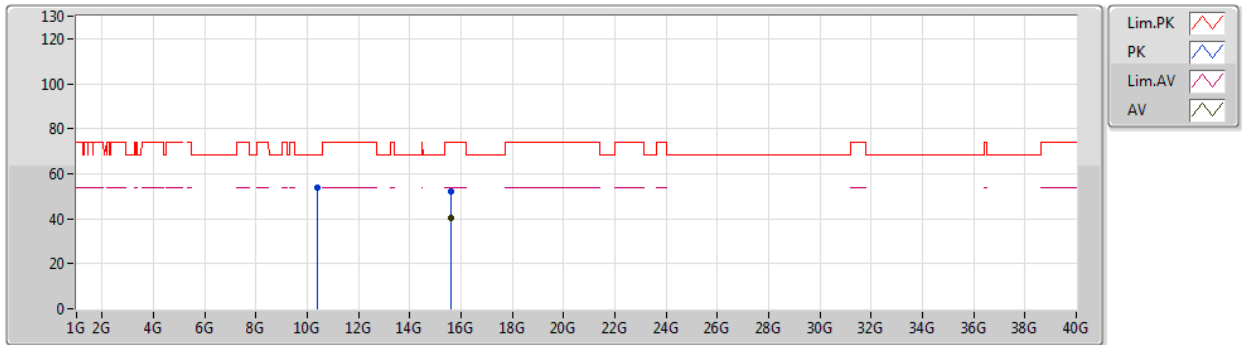


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.37	54.00	-0.63	4.97	3	Horizontal	53	1.02	-	48.40	31.76	7.04	33.83
AV	5.196G	107.44	Inf	-Inf	5.02	3	Horizontal	53	1.02	-	102.42	31.78	7.09	33.85
PK	5.1488G	68.29	74.00	-5.71	4.96	3	Horizontal	53	1.02	-	63.33	31.76	7.03	33.83
PK	5.2032G	119.48	Inf	-Inf	5.03	3	Horizontal	53	1.02	-	114.45	31.78	7.10	33.85

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5200MHz_TX

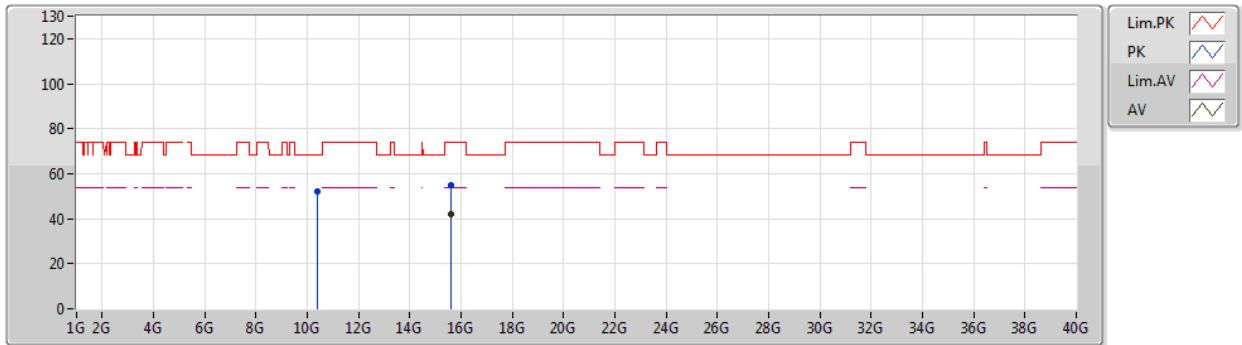


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6004G	40.27	54.00	-13.73	-1.56	3	Vertical	360	1.49	-	41.83	38.58	12.91	53.05
PK	10.3996G	54.06	68.20	-14.14	-4.70	3	Vertical	341	1.64	-	58.76	39.42	10.33	54.45
PK	15.6002G	52.31	74.00	-21.69	-1.56	3	Vertical	360	1.49	-	53.87	38.58	12.91	53.05

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5200MHz_TX

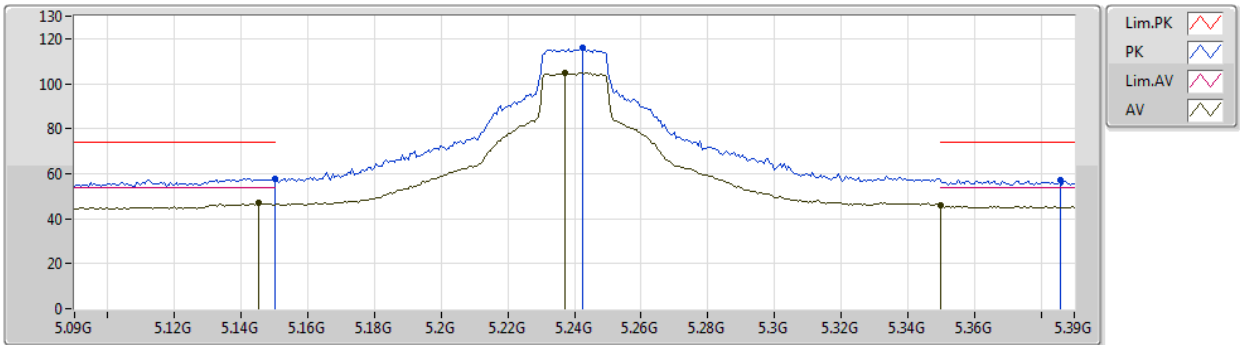


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6002G	41.86	54.00	-12.14	-1.56	3	Horizontal	335	1.48	-	43.42	38.58	12.91	53.05
PK	10.398G	52.00	68.20	-16.20	-4.70	3	Horizontal	56	3.00	-	56.70	39.42	10.33	54.45
PK	15.6006G	54.68	74.00	-19.32	-1.56	3	Horizontal	335	1.48	-	56.24	38.58	12.91	53.05

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5240MHz_TX

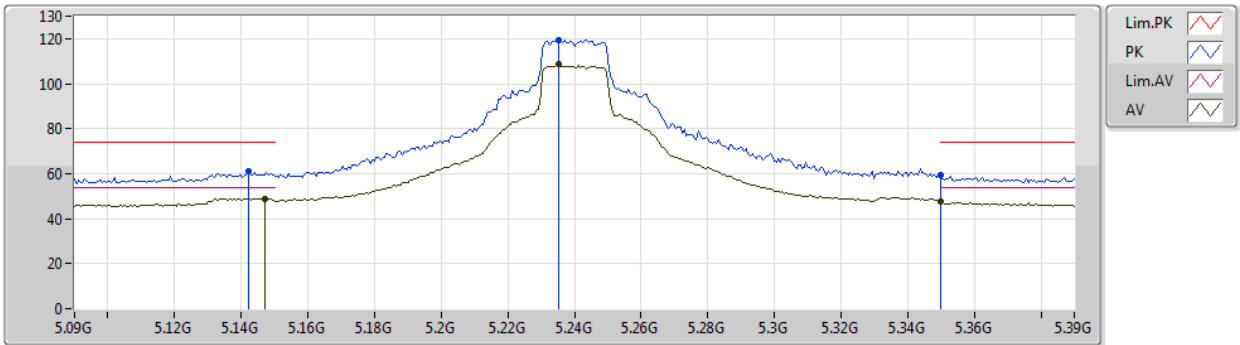


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1452G	46.81	54.00	-7.19	4.96	3	Vertical	29	2.07	-	41.85	31.76	7.03	33.83
AV	5.237G	104.79	Inf	-Inf	5.08	3	Vertical	29	2.07	-	99.71	31.79	7.15	33.86
AV	5.35G	46.10	54.00	-7.90	5.24	3	Vertical	29	2.07	-	40.86	31.84	7.29	33.89
PK	5.15G	57.67	74.00	-16.33	4.97	3	Vertical	29	2.07	-	52.70	31.76	7.04	33.83
PK	5.2424G	115.97	Inf	-Inf	5.09	3	Vertical	29	2.07	-	110.88	31.80	7.15	33.86
PK	5.3858G	57.10	74.00	-16.90	5.28	3	Vertical	29	2.07	-	51.82	31.85	7.33	33.90

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5240MHz_TX

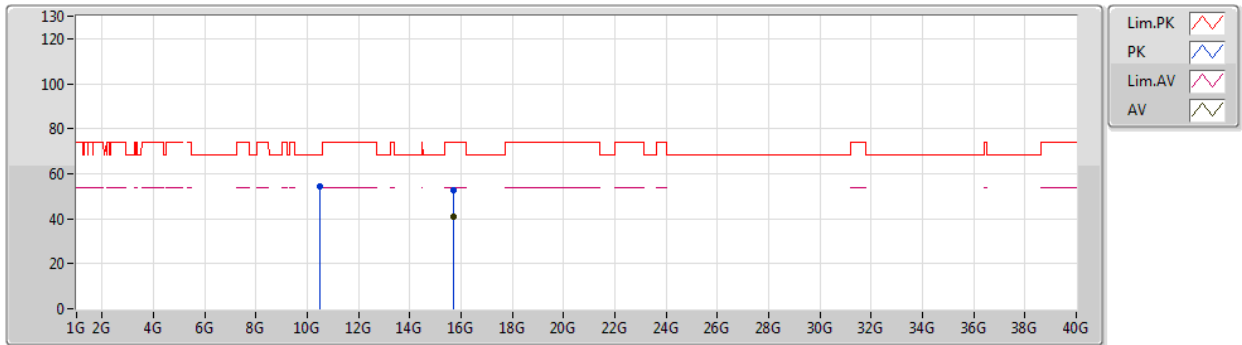


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.147G	49.03	54.00	-4.97	4.96	3	Horizontal	56	1.07	-	44.07	31.76	7.03	33.83
AV	5.2352G	108.53	Inf	-Inf	5.07	3	Horizontal	56	1.07	-	103.46	31.79	7.14	33.86
AV	5.35G	47.70	54.00	-6.30	5.24	3	Horizontal	56	1.07	-	42.46	31.84	7.29	33.89
PK	5.1422G	61.11	74.00	-12.89	4.96	3	Horizontal	56	1.07	-	56.15	31.76	7.03	33.83
PK	5.2352G	119.55	Inf	-Inf	5.07	3	Horizontal	56	1.07	-	114.48	31.79	7.14	33.86
PK	5.35G	59.22	74.00	-14.78	5.24	3	Horizontal	56	1.07	-	53.98	31.84	7.29	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5240MHz_TX

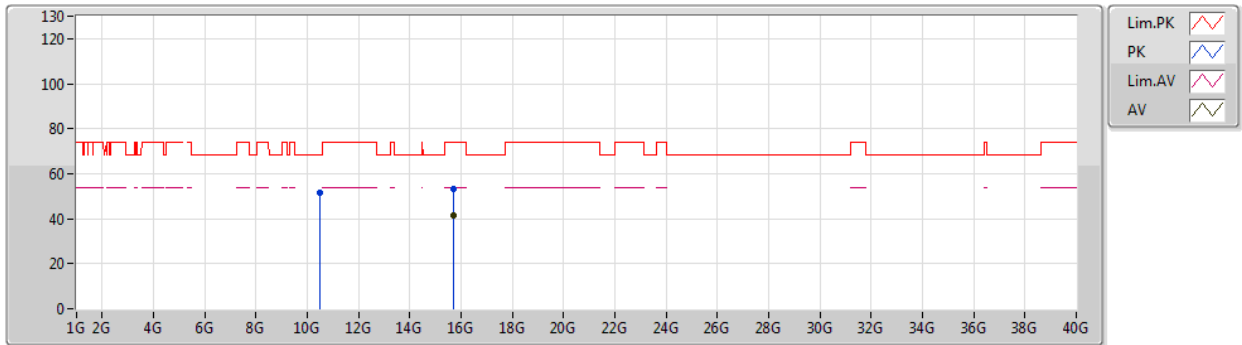


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7174G	40.87	54.00	-13.13	-1.94	3	Vertical	360	1.48	-	42.81	38.15	13.09	53.18
PK	10.4788G	54.26	68.20	-13.94	-4.55	3	Vertical	52	2.49	-	58.81	39.52	10.35	54.42
PK	15.7178G	52.93	74.00	-21.07	-1.95	3	Vertical	360	1.48	-	54.88	38.14	13.09	53.18

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5240MHz_TX

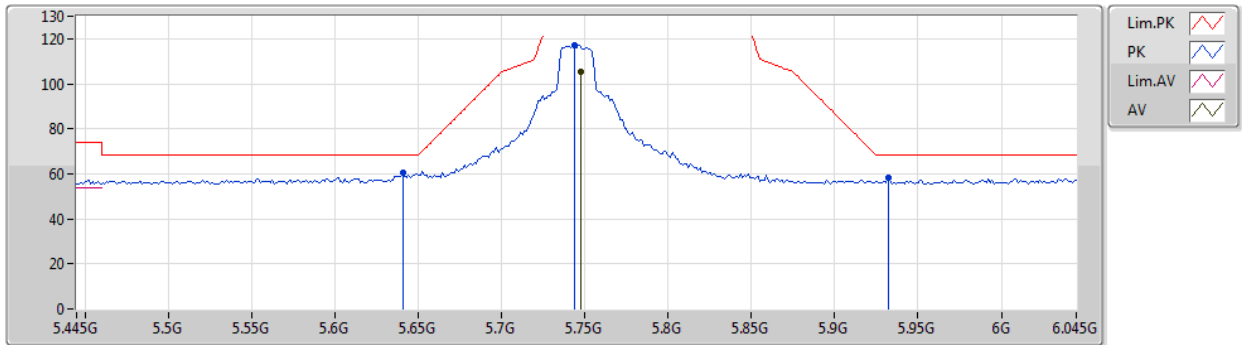


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7196G	41.65	54.00	-12.35	-1.95	3	Horizontal	303	1.48	-	43.60	38.14	13.10	53.19
PK	10.4788G	51.52	68.20	-16.68	-4.55	3	Horizontal	36	1.49	-	56.07	39.52	10.35	54.42
PK	15.7258G	53.05	74.00	-20.95	-1.97	3	Horizontal	303	1.48	-	55.02	38.11	13.11	53.19

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5745MHz_TX

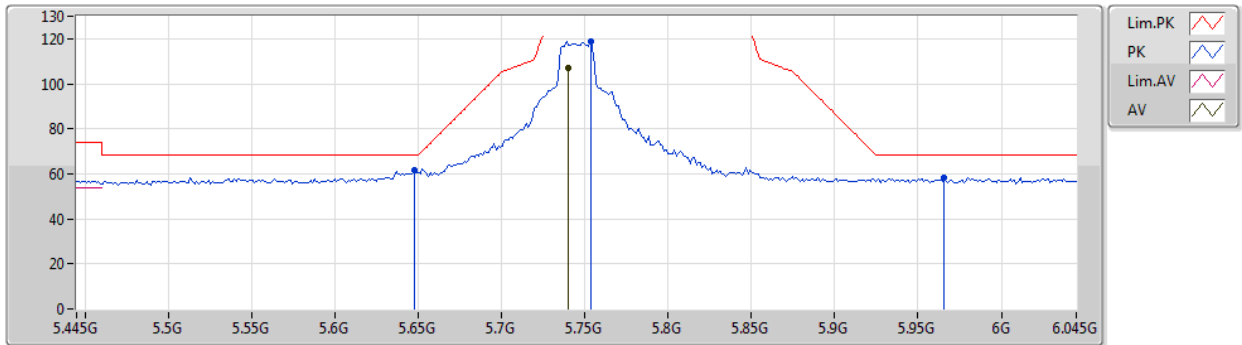


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	105.60	Inf	-Inf	5.93	3	Vertical	23	1.50	-	99.67	32.25	7.64	33.96
PK	5.6406G	60.77	68.20	-7.43	5.73	3	Vertical	23	1.50	-	55.04	32.10	7.57	33.94
PK	5.7438G	117.22	Inf	-Inf	5.91	3	Vertical	23	1.50	-	111.31	32.24	7.63	33.96
PK	5.9322G	58.21	68.20	-9.99	6.27	3	Vertical	23	1.50	-	51.94	32.51	7.75	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5745MHz_TX

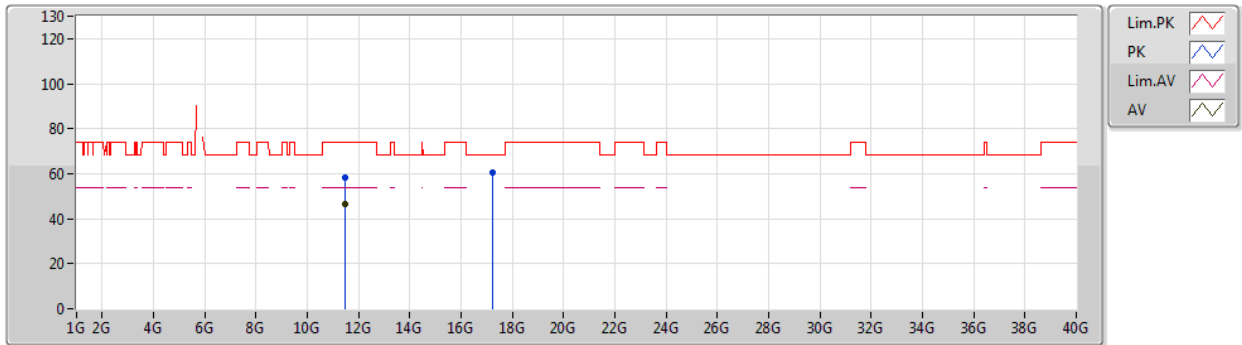


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7402G	107.29	Inf	-Inf	5.91	3	Horizontal	61	1.81	-	101.38	32.24	7.63	33.96
PK	5.6478G	61.67	68.20	-6.53	5.74	3	Horizontal	61	1.81	-	55.93	32.11	7.57	33.94
PK	5.7534G	118.58	Inf	-Inf	5.93	3	Horizontal	61	1.81	-	112.65	32.25	7.64	33.96
PK	5.9658G	58.22	68.20	-9.98	6.34	3	Horizontal	61	1.81	-	51.88	32.55	7.78	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5745MHz_TX

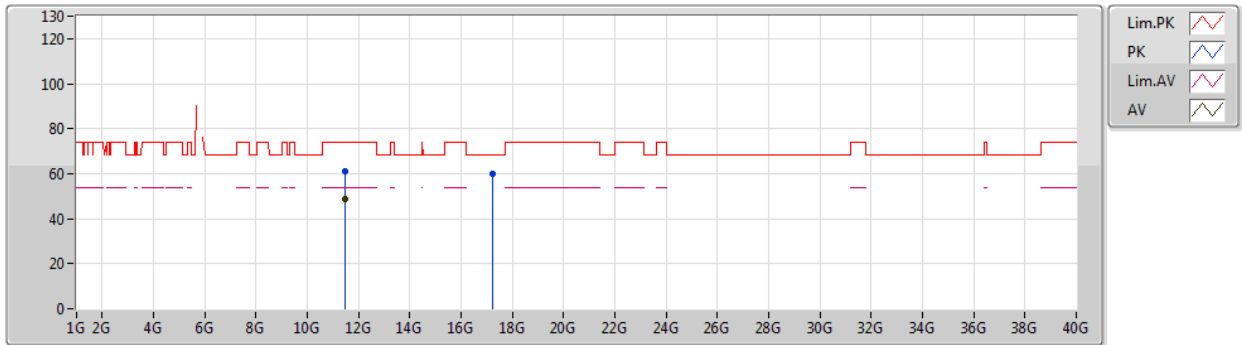


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.489G	46.57	54.00	-7.43	-3.94	3	Vertical	343	1.68	-	50.51	39.61	10.68	54.23
PK	11.4914G	58.30	74.00	-15.70	-3.93	3	Vertical	343	1.68	-	62.23	39.61	10.68	54.22
PK	17.2458G	60.41	68.20	-7.79	2.83	3	Vertical	304	1.48	-	57.58	41.62	13.91	52.70

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5745MHz_TX

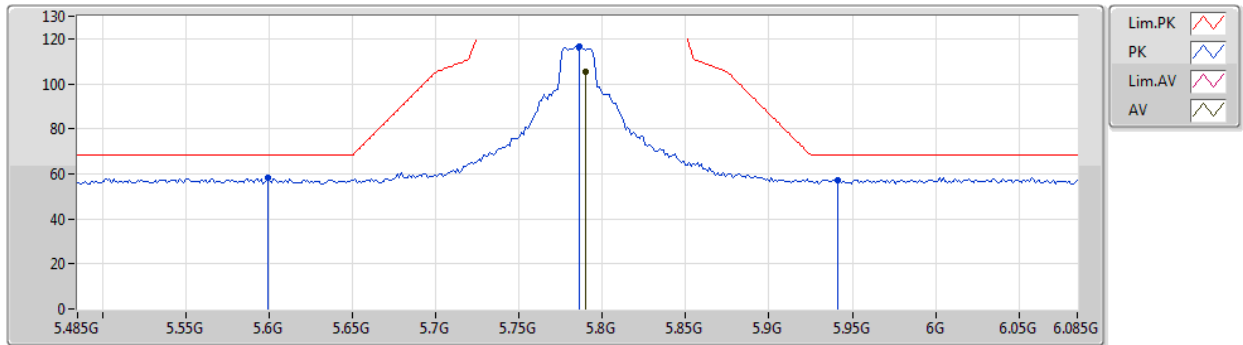


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4888G	48.93	54.00	-5.07	-3.94	3	Horizontal	43	1.47	-	52.87	39.61	10.68	54.23
PK	11.4928G	60.88	74.00	-13.12	-3.93	3	Horizontal	43	1.47	-	64.81	39.61	10.68	54.22
PK	17.2382G	60.21	68.20	-7.99	2.79	3	Horizontal	316	1.31	-	57.42	41.57	13.91	52.69

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5785MHz_TX

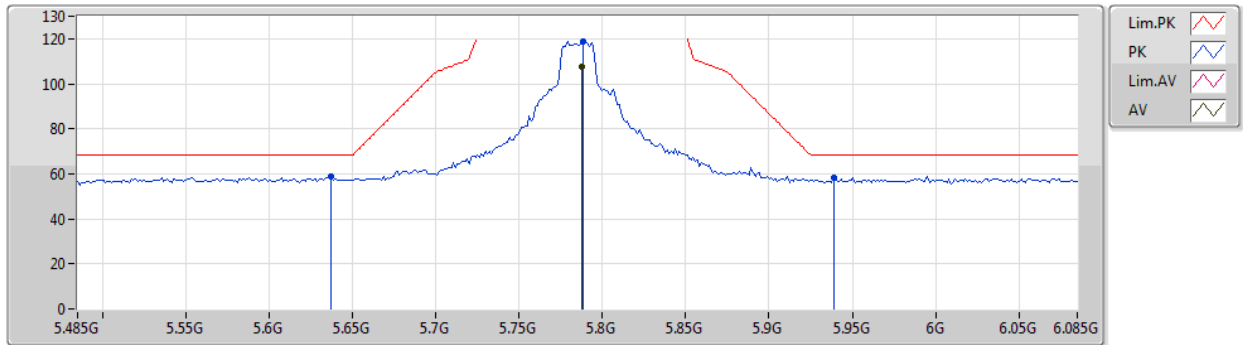


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7898G	105.20	Inf	-Inf	6.00	3	Vertical	19	1.66	-	99.20	32.31	7.66	33.97
PK	5.599G	58.40	68.20	-9.80	5.64	3	Vertical	19	1.66	-	52.76	32.04	7.54	33.94
PK	5.7862G	116.67	Inf	-Inf	5.99	3	Vertical	19	1.66	-	110.68	32.30	7.66	33.97
PK	5.941G	57.43	68.20	-10.77	6.29	3	Vertical	19	1.66	-	51.14	32.52	7.76	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5785MHz_TX

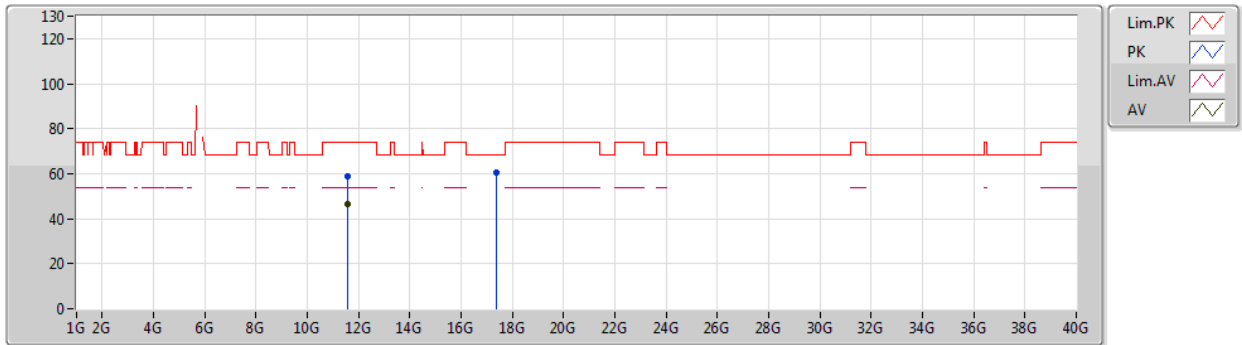


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	107.36	Inf	-Inf	5.99	3	Horizontal	57	1.77	-	101.37	32.30	7.66	33.97
PK	5.6374G	58.97	68.20	-9.23	5.71	3	Horizontal	57	1.77	-	53.26	32.09	7.56	33.94
PK	5.7886G	118.88	Inf	-Inf	5.99	3	Horizontal	57	1.77	-	112.89	32.30	7.66	33.97
PK	5.9386G	58.40	68.20	-9.80	6.28	3	Horizontal	57	1.77	-	52.12	32.51	7.76	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5785MHz_TX

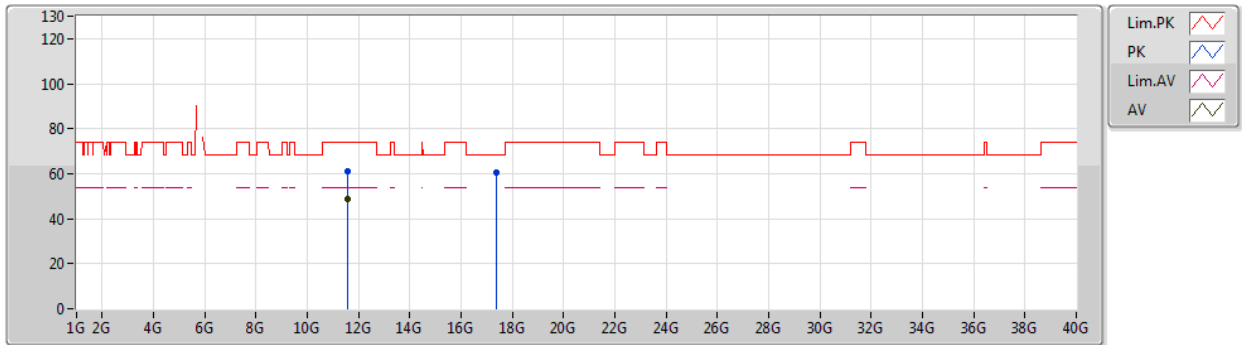


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5706G	46.45	54.00	-7.55	-3.90	3	Vertical	346	1.67	-	50.35	39.52	10.72	54.14
PK	11.5728G	58.66	74.00	-15.34	-3.91	3	Vertical	346	1.67	-	62.57	39.51	10.72	54.14
PK	17.3544G	60.58	68.20	-7.62	3.51	3	Vertical	305	1.48	-	57.07	42.34	13.94	52.77

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5785MHz_TX

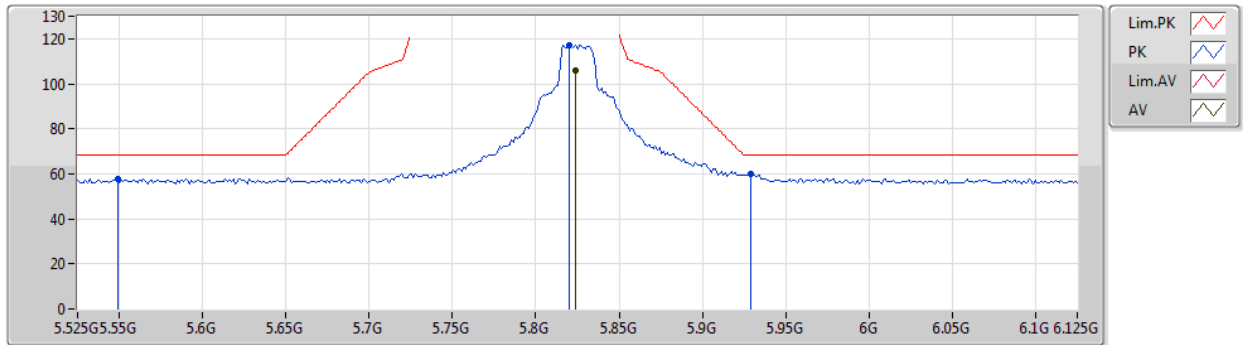


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.569G	48.69	54.00	-5.31	-3.91	3	Horizontal	55	1.59	-	52.60	39.52	10.72	54.15
PK	11.5728G	61.14	74.00	-12.86	-3.91	3	Horizontal	55	1.59	-	65.05	39.51	10.72	54.14
PK	17.364G	60.30	68.20	-7.90	3.57	3	Horizontal	331	1.50	-	56.73	42.40	13.94	52.77

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5825MHz_TX

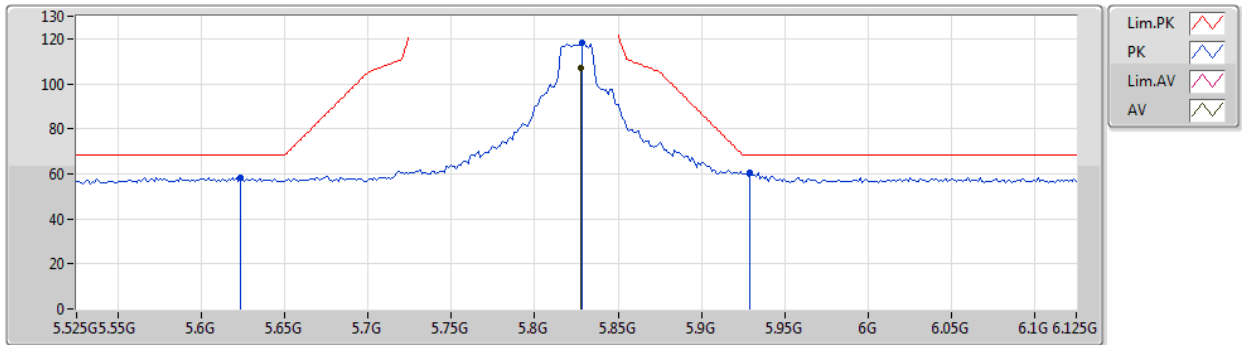


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8238G	105.84	Inf	-Inf	6.06	3	Vertical	14	1.68	-	99.78	32.35	7.68	33.97
PK	5.549G	57.94	68.20	-10.26	5.55	3	Vertical	14	1.68	-	52.39	31.97	7.51	33.93
PK	5.8202G	117.27	Inf	-Inf	6.06	3	Vertical	14	1.68	-	111.21	32.35	7.68	33.97
PK	5.9294G	59.73	68.20	-8.47	6.26	3	Vertical	14	1.68	-	53.47	32.50	7.75	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5825MHz_TX

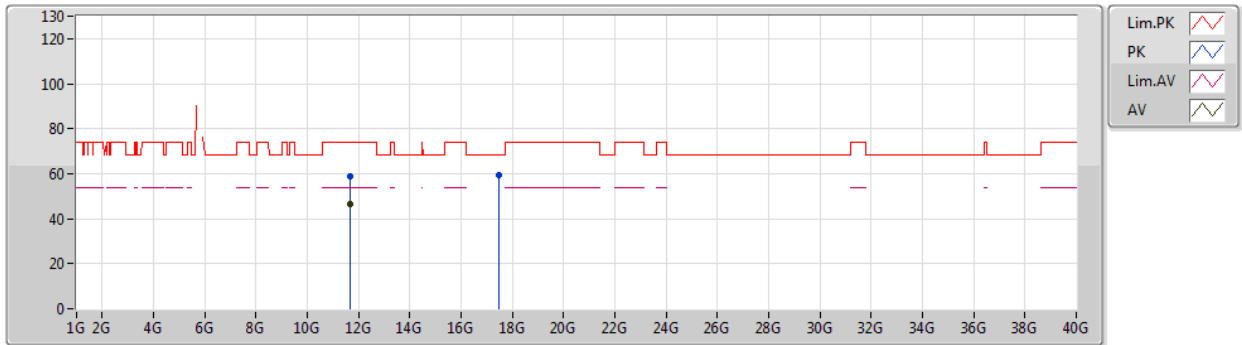


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8274G	106.86	Inf	-Inf	6.08	3	Horizontal	59	1.78	-	100.78	32.36	7.69	33.97
PK	5.6234G	58.28	68.20	-9.92	5.69	3	Horizontal	59	1.78	-	52.59	32.07	7.56	33.94
PK	5.8286G	118.36	Inf	-Inf	6.08	3	Horizontal	59	1.78	-	112.28	32.36	7.69	33.97
PK	5.9294G	60.78	68.20	-7.42	6.26	3	Horizontal	59	1.78	-	54.52	32.50	7.75	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5825MHz_TX

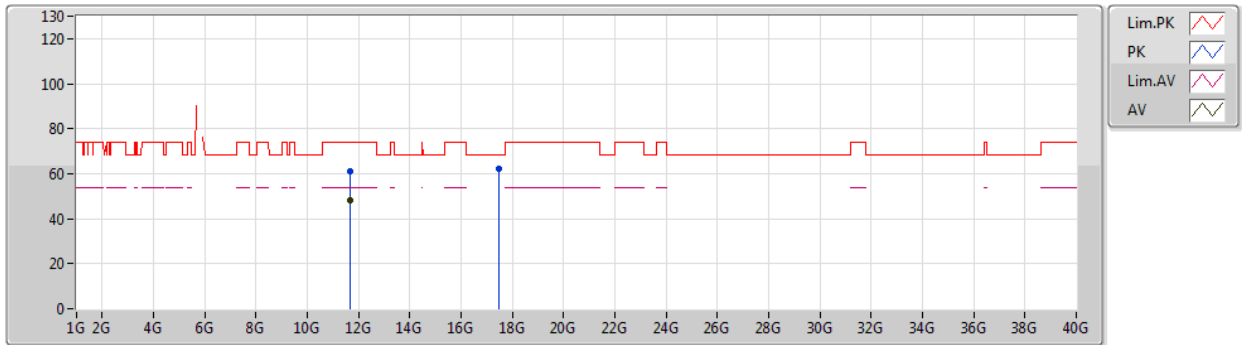


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6488G	46.29	54.00	-7.71	-3.88	3	Vertical	343	1.55	-	50.17	39.42	10.76	54.06
PK	11.653G	58.83	74.00	-15.17	-3.87	3	Vertical	343	1.55	-	62.70	39.42	10.76	54.05
PK	17.4778G	59.22	68.20	-8.98	4.27	3	Vertical	303	1.49	-	54.95	43.15	13.97	52.85

802.11ax HEW20_Nss2,(MCS0)_2TX

29/01/2020

5825MHz_TX

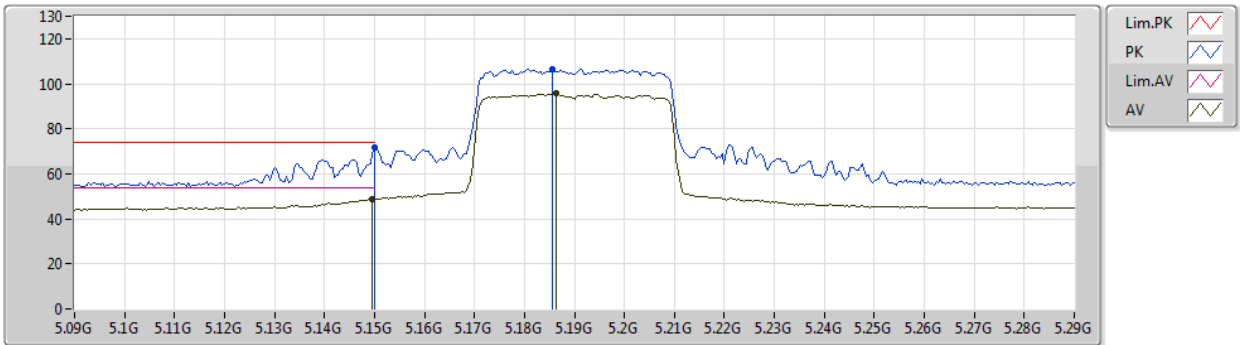


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6482G	48.42	54.00	-5.58	-3.88	3	Horizontal	53	1.50	-	52.30	39.42	10.76	54.06
PK	11.6528G	61.32	74.00	-12.68	-3.87	3	Horizontal	53	1.50	-	65.19	39.42	10.76	54.05
PK	17.4748G	62.27	68.20	-5.93	4.26	3	Horizontal	324	3.00	-	58.01	43.13	13.97	52.84

802.11ax HEW40_Nss2,(MCS0)_2TX

29/01/2020

5190MHz_TX

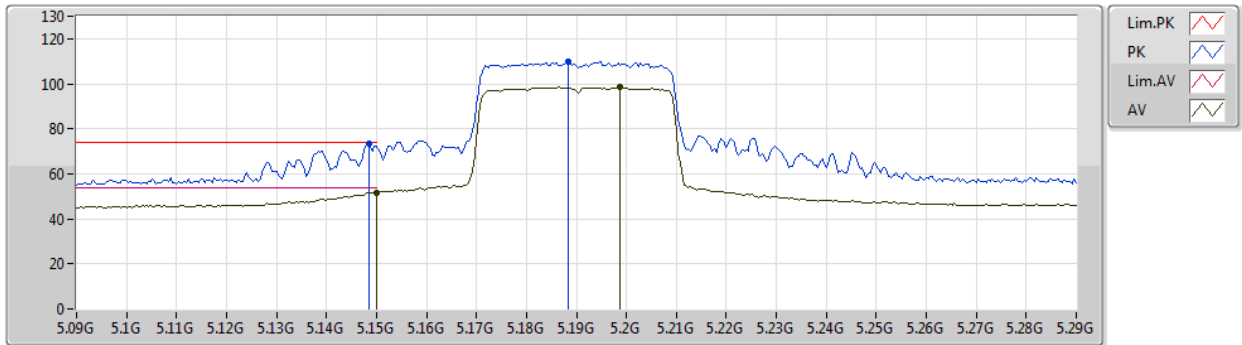


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1496G	48.66	54.00	-5.34	4.97	3	Vertical	31	1.40	-	43.69	31.76	7.04	33.83
AV	5.1864G	95.59	Inf	-Inf	5.00	3	Vertical	31	1.40	-	90.59	31.77	7.08	33.85
PK	5.15G	71.48	74.00	-2.52	4.97	3	Vertical	31	1.40	-	66.51	31.76	7.04	33.83
PK	5.1856G	106.33	Inf	-Inf	5.00	3	Vertical	31	1.40	-	101.33	31.77	7.08	33.85

802.11ax HEW40_Nss2,(MCS0)_2TX

29/01/2020

5190MHz_TX

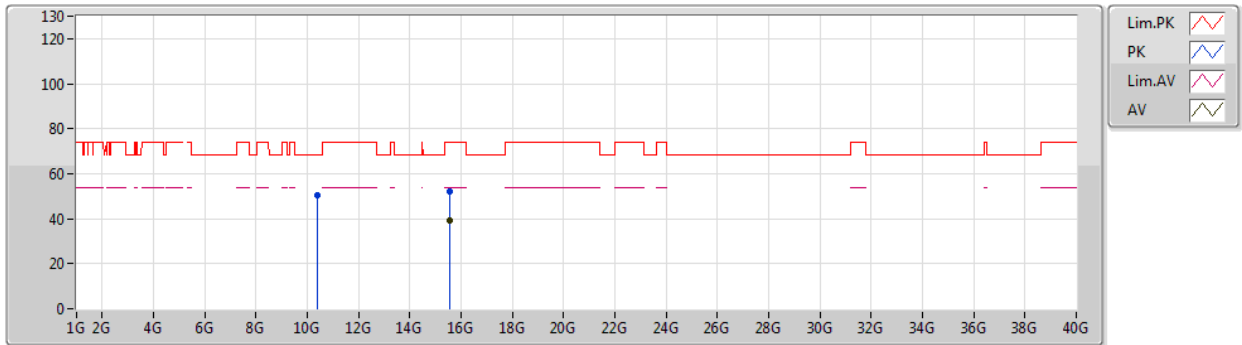


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.70	54.00	-2.30	4.97	3	Horizontal	53	1.03	-	46.73	31.76	7.04	33.83
AV	5.1988G	98.65	Inf	-Inf	5.03	3	Horizontal	53	1.03	-	93.62	31.78	7.10	33.85
PK	5.1484G	73.18	74.00	-0.82	4.96	3	Horizontal	53	1.03	-	68.22	31.76	7.03	33.83
PK	5.1884G	109.65	Inf	-Inf	5.01	3	Horizontal	53	1.03	-	104.64	31.78	7.08	33.85

802.11ax HEW40_Nss2,(MCS0)_2TX

29/01/2020

5190MHz_TX

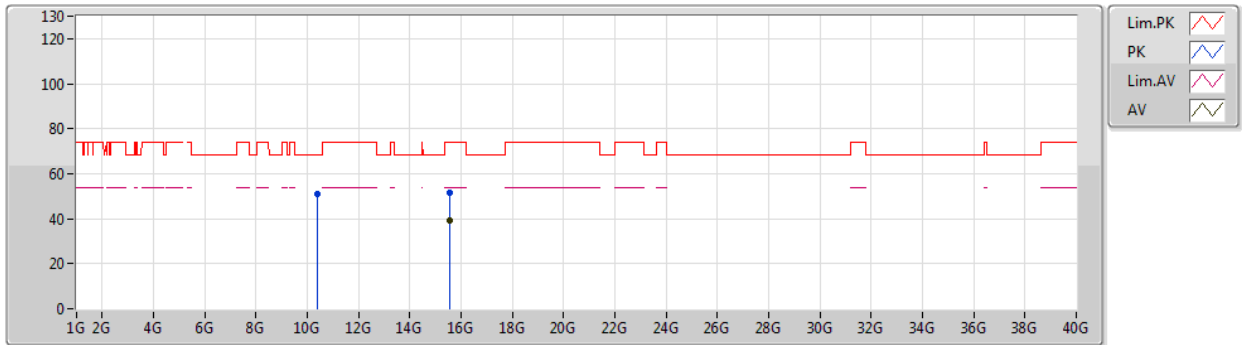


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.57194G	38.96	54.00	-15.04	-1.48	3	Vertical	285	1.37	-	40.44	38.68	12.86	53.02
PK	10.37602G	50.63	68.20	-17.57	-4.74	3	Vertical	51	2.44	-	55.37	39.39	10.33	54.46
PK	15.57064G	52.24	74.00	-21.76	-1.47	3	Vertical	285	1.37	-	53.71	38.69	12.86	53.02

802.11ax HEW40_Nss2,(MCS0)_2TX

29/01/2020

5190MHz_TX

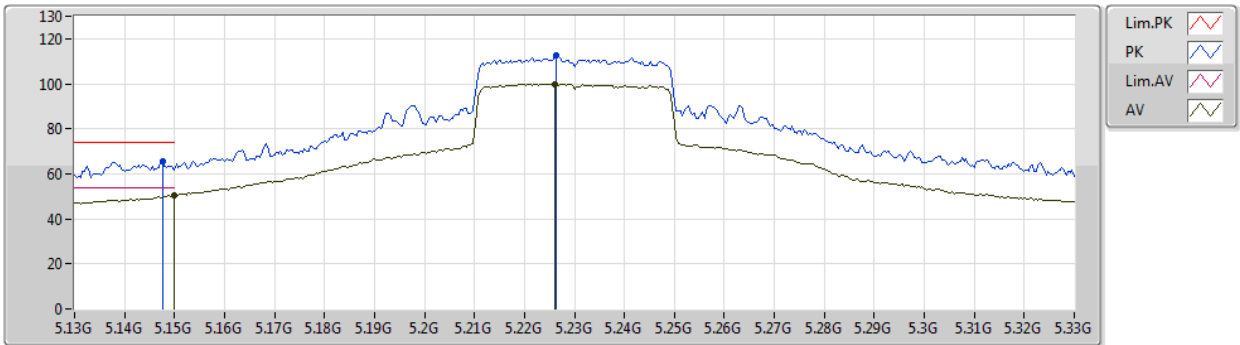


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.56832G	39.14	54.00	-14.86	-1.46	3	Horizontal	335	1.75	-	40.60	38.70	12.86	53.02
PK	10.38354G	50.84	68.20	-17.36	-4.73	3	Horizontal	20	1.70	-	55.57	39.40	10.33	54.46
PK	15.56894G	51.47	74.00	-22.53	-1.47	3	Horizontal	335	1.75	-	52.94	38.69	12.86	53.02

802.11ax HEW40_Nss2,(MCS0)_2TX

29/01/2020

5230MHz_TX

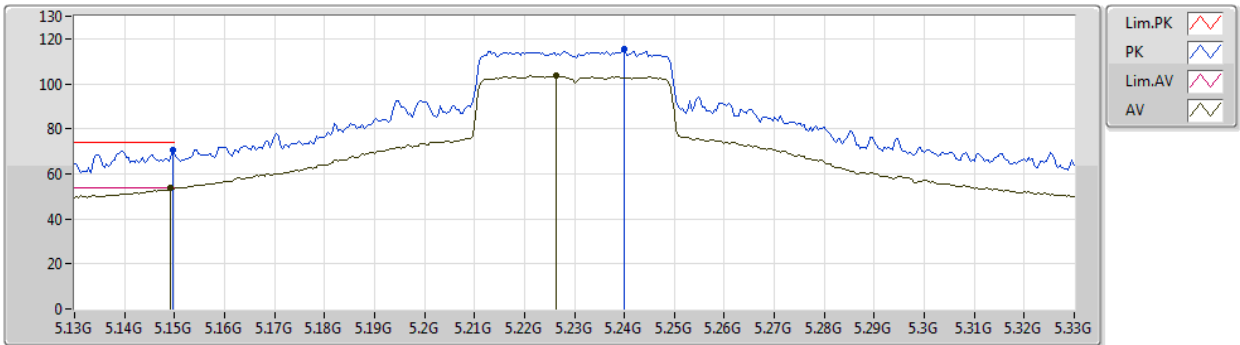


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	50.32	54.00	-3.68	4.97	3	Vertical	27	2.16	-	45.35	31.76	7.04	33.83
AV	5.226G	99.96	Inf	-Inf	5.06	3	Vertical	27	2.16	-	94.90	31.79	7.13	33.86
PK	5.1476G	65.60	74.00	-8.40	4.96	3	Vertical	27	2.16	-	60.64	31.76	7.03	33.83
PK	5.2264G	112.70	Inf	-Inf	5.06	3	Vertical	27	2.16	-	107.64	31.79	7.13	33.86

802.11ax HEW40_Nss2,(MCS0)_2TX

29/01/2020

5230MHz_TX

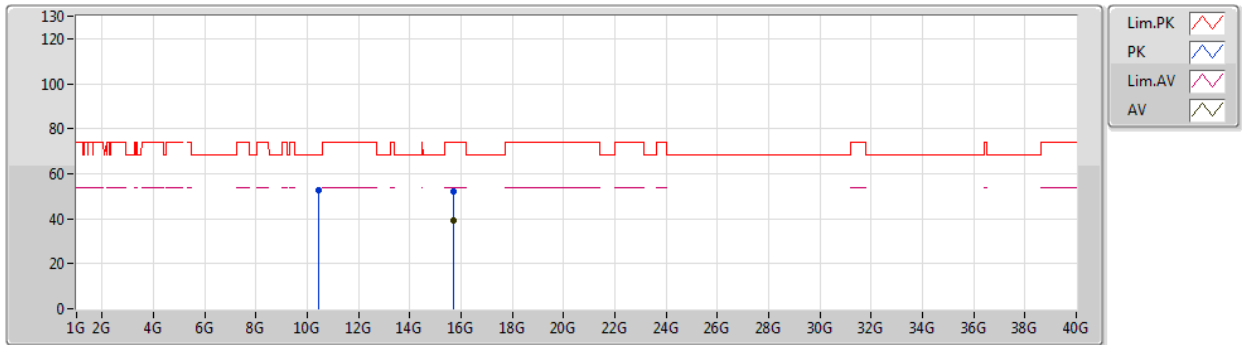


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1492G	53.58	54.00	-0.42	4.97	3	Horizontal	54	1.01	-	48.61	31.76	7.04	33.83
AV	5.2264G	103.44	Inf	-Inf	5.06	3	Horizontal	54	1.01	-	98.38	31.79	7.13	33.86
PK	5.1496G	70.40	74.00	-3.60	4.97	3	Horizontal	54	1.01	-	65.43	31.76	7.04	33.83
PK	5.24G	115.29	Inf	-Inf	5.09	3	Horizontal	54	1.01	-	110.20	31.80	7.15	33.86

802.11ax HEW40_Nss2,(MCS0)_2TX

29/01/2020

5230MHz_TX

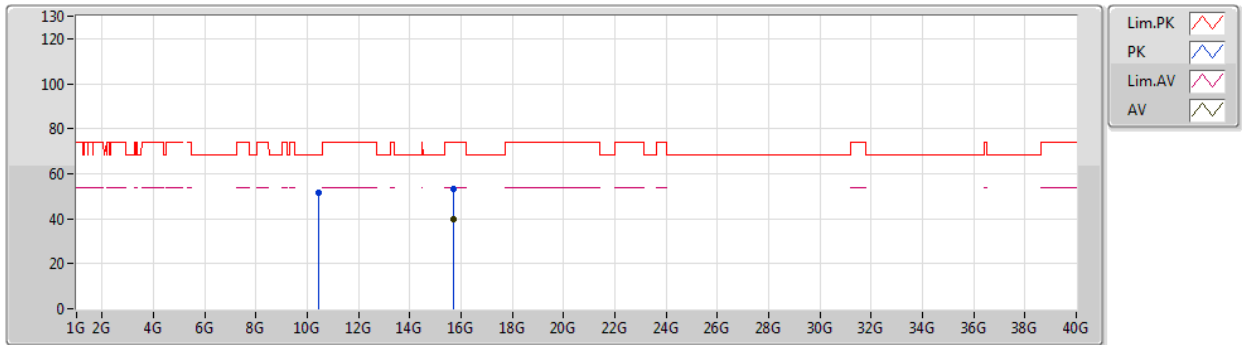


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.69054G	39.24	54.00	-14.76	-1.85	3	Vertical	0	1.49	-	41.09	38.25	13.05	53.15
PK	10.4593G	52.86	68.20	-15.34	-4.58	3	Vertical	53	2.34	-	57.44	39.50	10.35	54.43
PK	15.69246G	52.32	74.00	-21.68	-1.87	3	Vertical	0	1.49	-	54.19	38.24	13.05	53.16

802.11ax HEW40_Nss2,(MCS0)_2TX

29/01/2020

5230MHz_TX

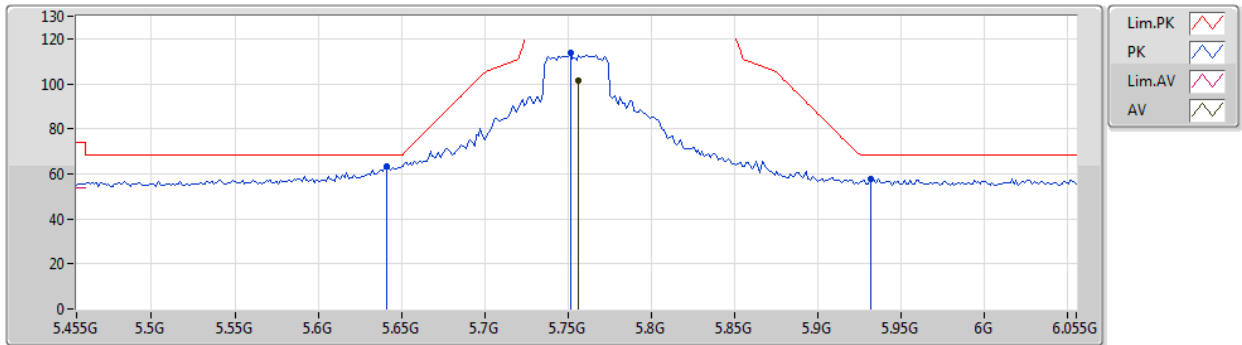


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6929G	39.90	54.00	-14.10	-1.87	3	Horizontal	302	1.60	-	41.77	38.24	13.05	53.16
PK	10.4652G	51.74	68.20	-16.46	-4.58	3	Horizontal	292	2.05	-	56.32	39.50	10.35	54.43
PK	15.69254G	53.29	74.00	-20.71	-1.87	3	Horizontal	302	1.60	-	55.16	38.24	13.05	53.16

802.11ax HEW40_Nss2,(MCS0)_2TX

30/01/2020

5755MHz_TX

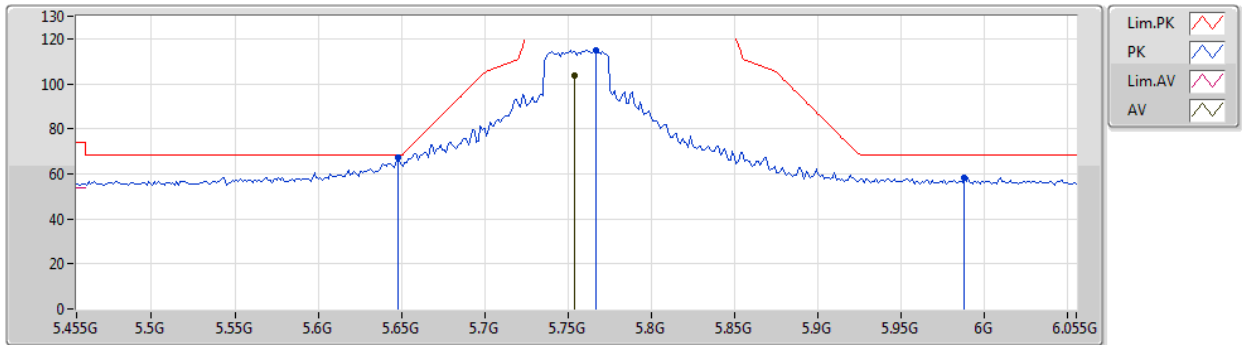


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7562G	101.67	Inf	-Inf	5.94	3	Vertical	22	1.49	-	95.73	32.26	7.64	33.96
PK	5.641G	63.33	68.20	-4.87	5.73	3	Vertical	22	1.49	-	57.60	32.10	7.57	33.94
PK	5.7514G	113.79	Inf	-Inf	5.93	3	Vertical	22	1.49	-	107.86	32.25	7.64	33.96
PK	5.9314G	57.87	68.20	-10.33	6.26	3	Vertical	22	1.49	-	51.61	32.50	7.75	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

30/01/2020

5755MHz_TX

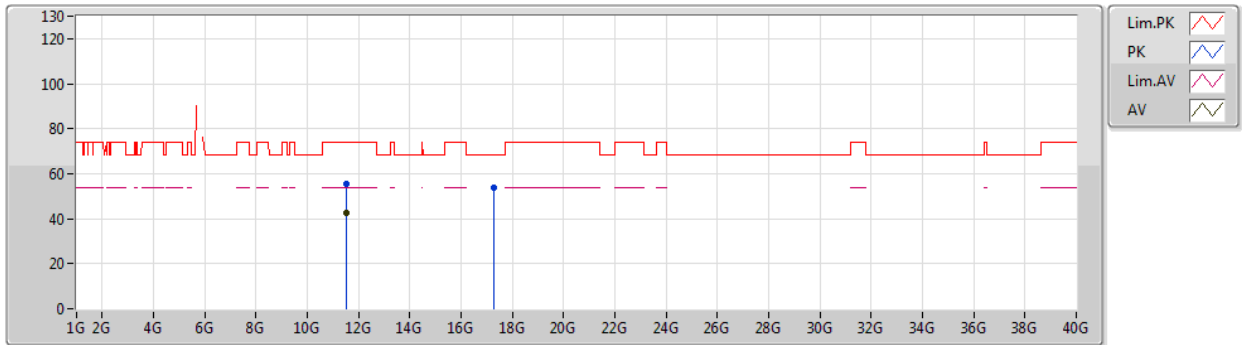


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7538G	103.75	Inf	-Inf	5.94	3	Horizontal	51	1.76	-	97.81	32.26	7.64	33.96
PK	5.6482G	67.38	68.20	-0.82	5.74	3	Horizontal	51	1.76	-	61.64	32.11	7.57	33.94
PK	5.767G	115.05	Inf	-Inf	5.96	3	Horizontal	51	1.76	-	109.09	32.27	7.65	33.96
PK	5.9878G	58.15	68.20	-10.05	6.37	3	Horizontal	51	1.76	-	51.78	32.58	7.79	34.00

802.11ax HEW40_Nss2,(MCS0)_2TX

30/01/2020

5755MHz_TX

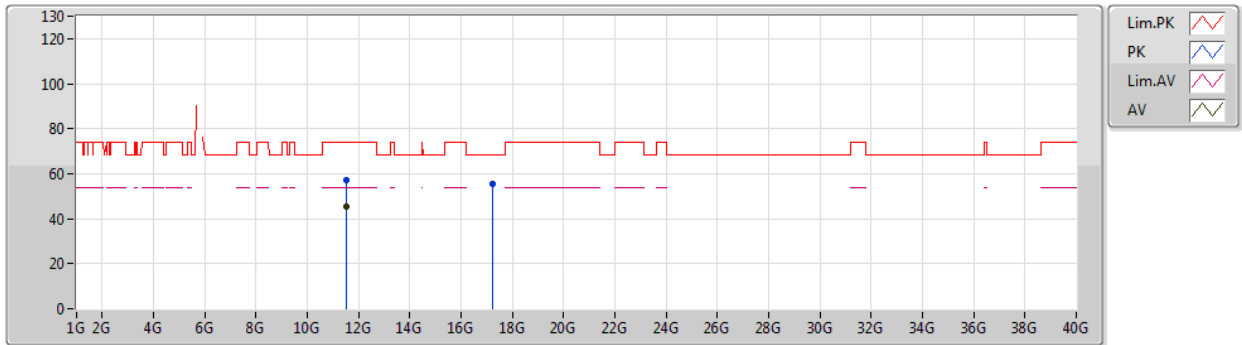


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5195G	42.79	54.00	-11.21	-3.92	3	Vertical	344	1.65	-	46.71	39.58	10.70	54.20
PK	11.5112G	55.30	74.00	-18.70	-3.93	3	Vertical	344	1.65	-	59.23	39.59	10.69	54.21
PK	17.2649G	53.87	68.20	-14.33	2.95	3	Vertical	303	1.61	-	50.92	41.75	13.91	52.71

802.11ax HEW40_Nss2,(MCS0)_2TX

30/01/2020

5755MHz_TX

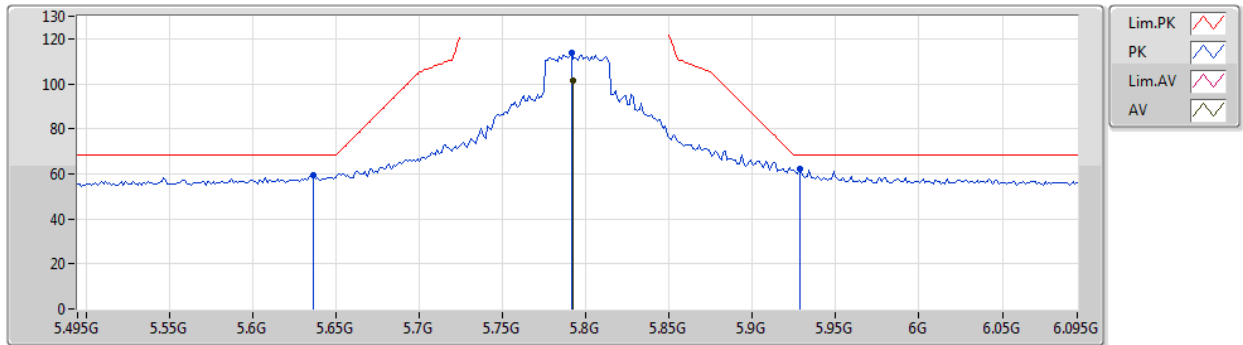


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5032G	45.20	54.00	-8.80	-3.93	3	Horizontal	39	1.49	-	49.13	39.60	10.69	54.22
PK	11.5218G	57.40	74.00	-16.60	-3.93	3	Horizontal	39	1.49	-	61.33	39.57	10.70	54.20
PK	17.2515G	55.70	68.20	-12.50	2.87	3	Horizontal	283	2.99	-	52.83	41.66	13.91	52.70

802.11ax HEW40_Nss2,(MCS0)_2TX

30/01/2020

5795MHz_TX

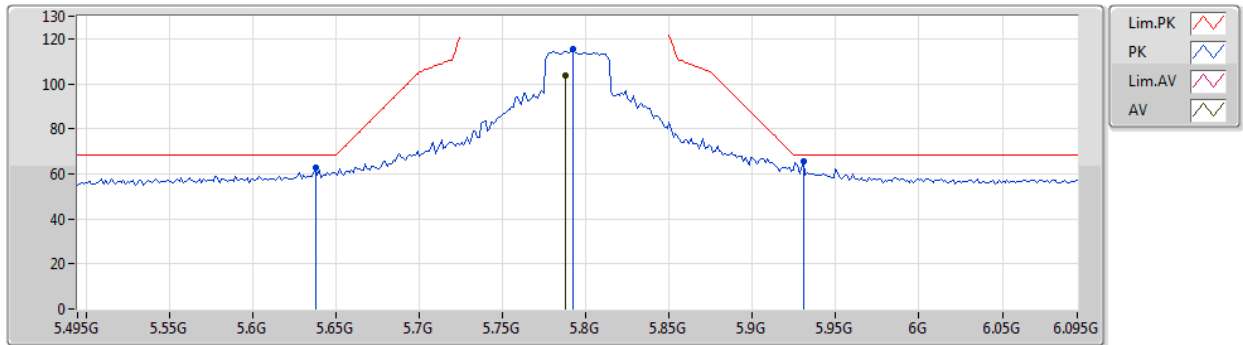


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7926G	101.19	Inf	-Inf	6.00	3	Vertical	22	1.49	-	95.19	32.31	7.66	33.97
PK	5.6366G	59.40	68.20	-8.80	5.71	3	Vertical	22	1.49	-	53.69	32.09	7.56	33.94
PK	5.7914G	113.60	Inf	-Inf	6.00	3	Vertical	22	1.49	-	107.60	32.31	7.66	33.97
PK	5.9282G	62.45	68.20	-5.75	6.26	3	Vertical	22	1.49	-	56.19	32.50	7.75	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

30/01/2020

5795MHz_TX

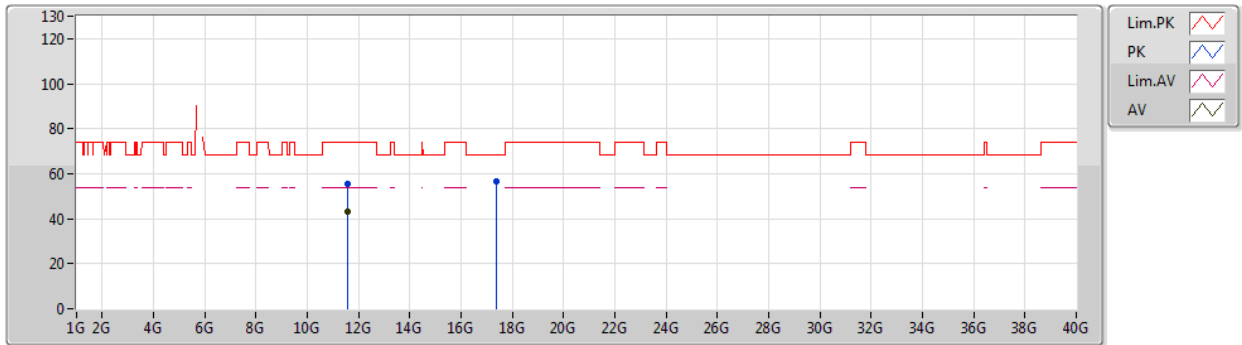


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7878G	103.83	Inf	-Inf	5.99	3	Horizontal	54	1.77	-	97.84	32.30	7.66	33.97
PK	5.6378G	62.77	68.20	-5.43	5.71	3	Horizontal	54	1.77	-	57.06	32.09	7.56	33.94
PK	5.7926G	115.25	Inf	-Inf	6.00	3	Horizontal	54	1.77	-	109.25	32.31	7.66	33.97
PK	5.9306G	65.33	68.20	-2.87	6.26	3	Horizontal	54	1.77	-	59.07	32.50	7.75	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

30/01/2020

5795MHz_TX

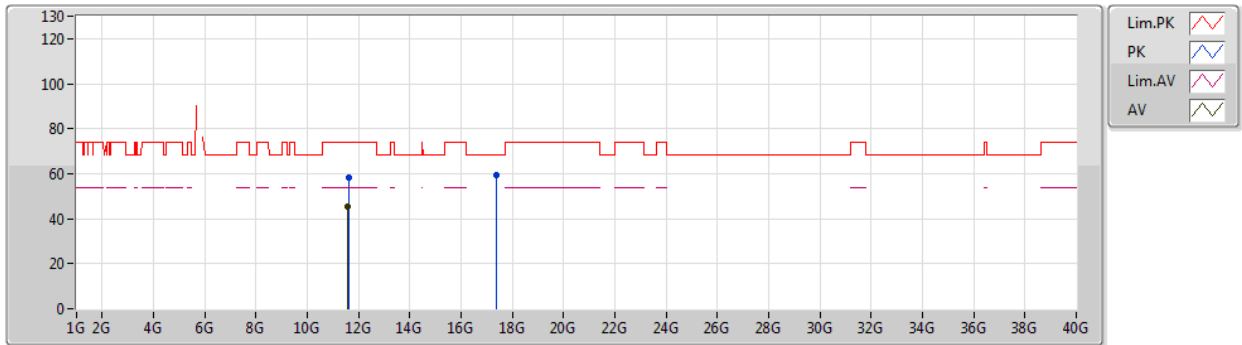


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5946G	43.10	54.00	-10.90	-3.90	3	Vertical	344	1.65	-	47.00	39.49	10.73	54.12
PK	11.5775G	55.64	74.00	-18.36	-3.91	3	Vertical	344	1.65	-	59.55	39.51	10.72	54.14
PK	17.375G	56.46	68.20	-11.74	3.64	3	Vertical	305	1.49	-	52.82	42.48	13.94	52.78

802.11ax HEW40_Nss2,(MCS0)_2TX

30/01/2020

5795MHz_TX

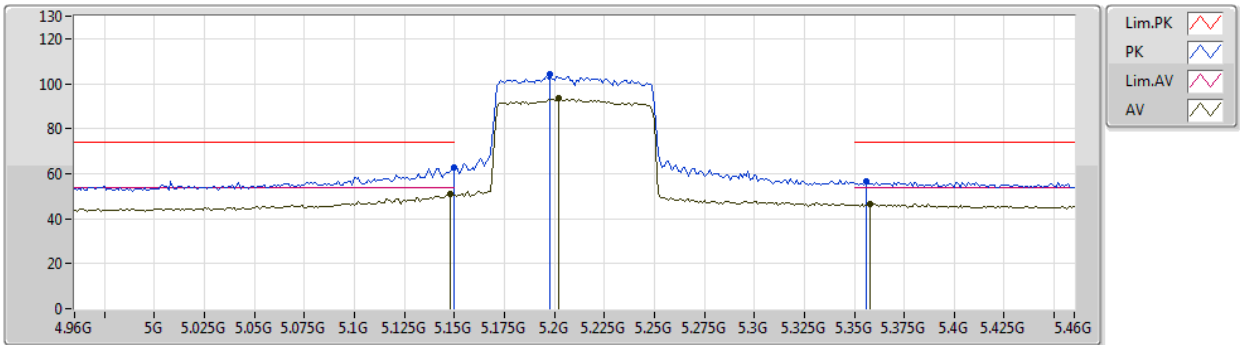


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5889G	45.12	54.00	-8.88	-3.90	3	Horizontal	54	1.59	-	49.02	39.49	10.73	54.12
PK	11.6019G	58.54	74.00	-15.46	-3.89	3	Horizontal	54	1.59	-	62.43	39.48	10.74	54.11
PK	17.3775G	59.60	68.20	-8.60	3.65	3	Horizontal	328	1.48	-	55.95	42.49	13.94	52.78

802.11ax HEW80_Nss2,(MCS0)_2TX

30/01/2020

5210MHz_TX

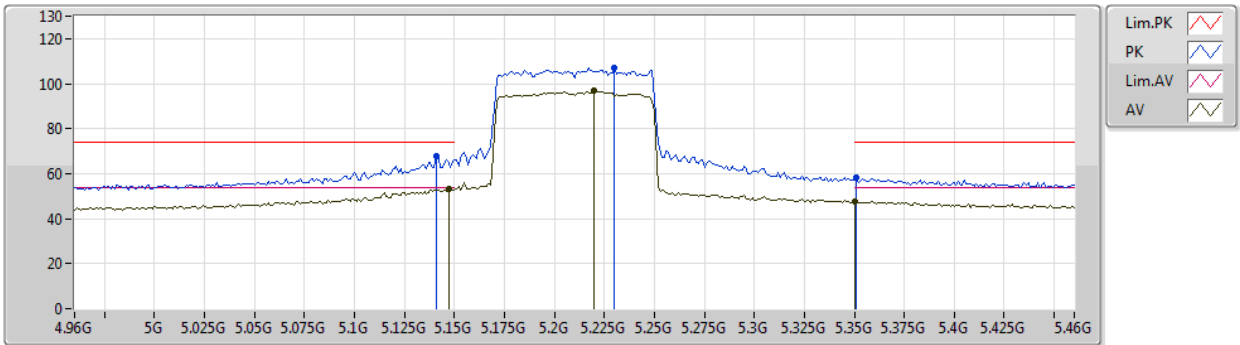


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.148G	50.92	54.00	-3.08	4.96	3	Vertical	31	1.39	-	45.96	31.76	7.03	33.83
AV	5.202G	93.47	Inf	-Inf	5.03	3	Vertical	31	1.39	-	88.44	31.78	7.10	33.85
AV	5.358G	46.65	54.00	-7.35	5.25	3	Vertical	31	1.39	-	41.40	31.84	7.30	33.89
PK	5.15G	63.03	74.00	-10.97	4.97	3	Vertical	31	1.39	-	58.06	31.76	7.04	33.83
PK	5.198G	104.03	Inf	-Inf	5.03	3	Vertical	31	1.39	-	99.00	31.78	7.10	33.85
PK	5.356G	56.86	74.00	-17.14	5.25	3	Vertical	31	1.39	-	51.61	31.84	7.30	33.89

802.11ax HEW80_Nss2,(MCS0)_2TX

30/01/2020

5210MHz_TX

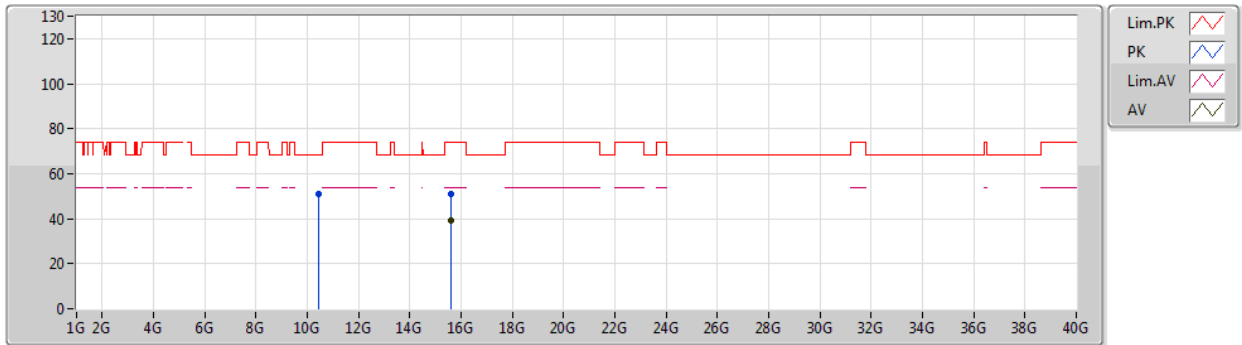


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.147G	53.32	54.00	-0.68	4.96	3	Horizontal	56	1.00	-	48.36	31.76	7.03	33.83
AV	5.22G	96.71	Inf	-Inf	5.06	3	Horizontal	56	1.00	-	91.65	31.79	7.12	33.85
AV	5.35G	47.68	54.00	-6.32	5.24	3	Horizontal	56	1.00	-	42.44	31.84	7.29	33.89
PK	5.141G	67.58	74.00	-6.42	4.96	3	Horizontal	56	1.00	-	62.62	31.76	7.03	33.83
PK	5.23G	107.22	Inf	-Inf	5.07	3	Horizontal	56	1.00	-	102.15	31.79	7.14	33.86
PK	5.351G	58.13	74.00	-15.87	5.24	3	Horizontal	56	1.00	-	52.89	31.84	7.29	33.89

802.11ax HEW80_Nss2,(MCS0)_2TX

30/01/2020

5210MHz_TX

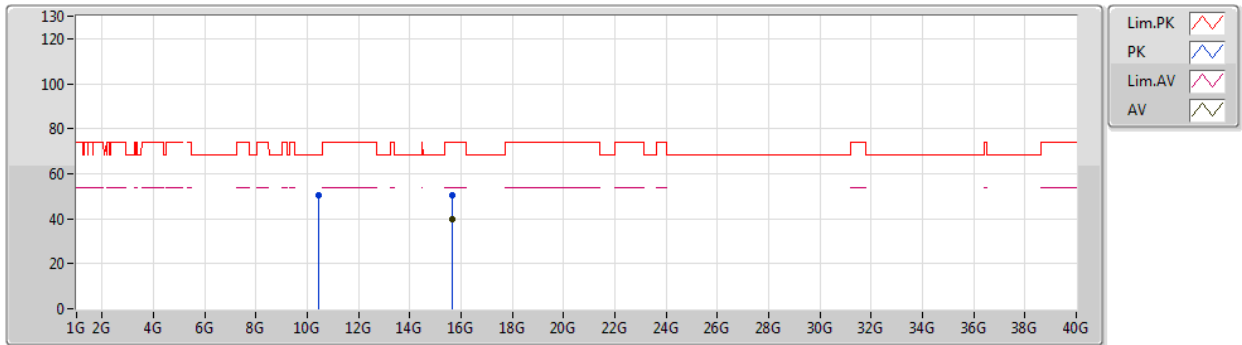


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6136G	39.41	54.00	-14.59	-1.61	3	Vertical	108	1.48	-	41.02	38.53	12.93	53.07
PK	10.4197G	50.76	68.20	-17.44	-4.66	3	Vertical	0	2.88	-	55.42	39.45	10.34	54.45
PK	15.6138G	50.98	74.00	-23.02	-1.61	3	Vertical	108	1.48	-	52.59	38.53	12.93	53.07

802.11ax HEW80_Nss2,(MCS0)_2TX

30/01/2020

5210MHz_TX

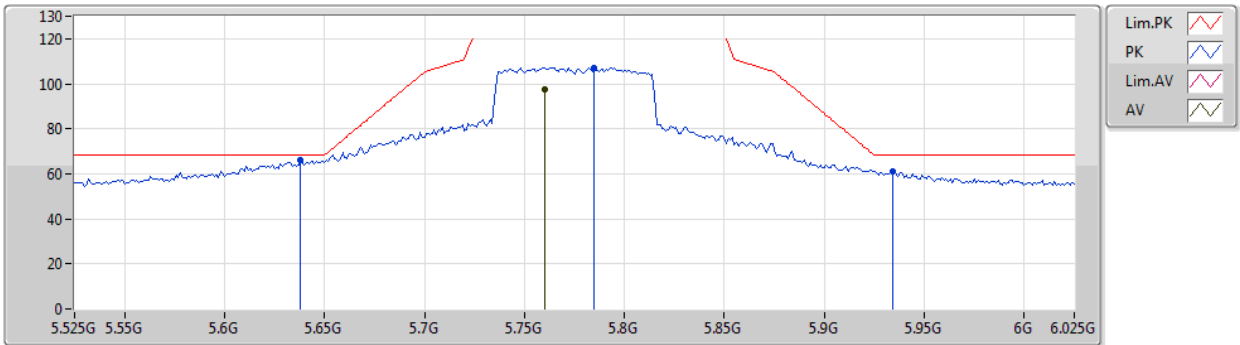


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.63428G	39.81	54.00	-14.19	-1.68	3	Horizontal	0	1.49	-	41.49	38.45	12.96	53.09
PK	10.4277G	50.16	68.20	-18.04	-4.64	3	Horizontal	112	2.71	-	54.80	39.46	10.34	54.44
PK	15.64518G	50.59	74.00	-23.41	-1.71	3	Horizontal	0	1.49	-	52.30	38.41	12.98	53.10

802.11ax HEW80_Nss2,(MCS0)_2TX

30/01/2020

5775MHz_TX

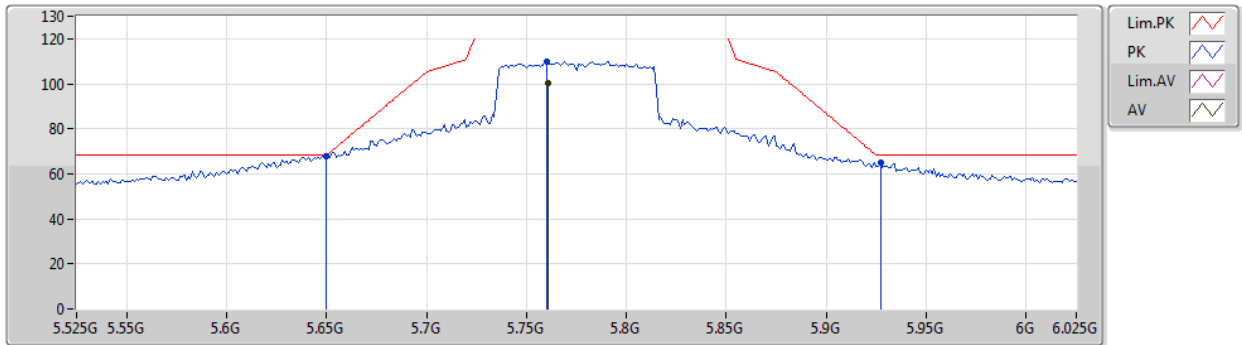


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.76G	97.72	Inf	-Inf	5.94	3	Vertical	34	1.44	-	91.78	32.26	7.64	33.96
PK	5.638G	66.22	68.20	-1.98	5.71	3	Vertical	34	1.44	-	60.51	32.09	7.56	33.94
PK	5.785G	107.24	Inf	-Inf	5.99	3	Vertical	34	1.44	-	101.25	32.30	7.66	33.97
PK	5.934G	61.20	68.20	-7.00	6.28	3	Vertical	34	1.44	-	54.92	32.51	7.76	33.99

802.11ax HEW80_Nss2,(MCS0)_2TX

30/01/2020

5775MHz_TX

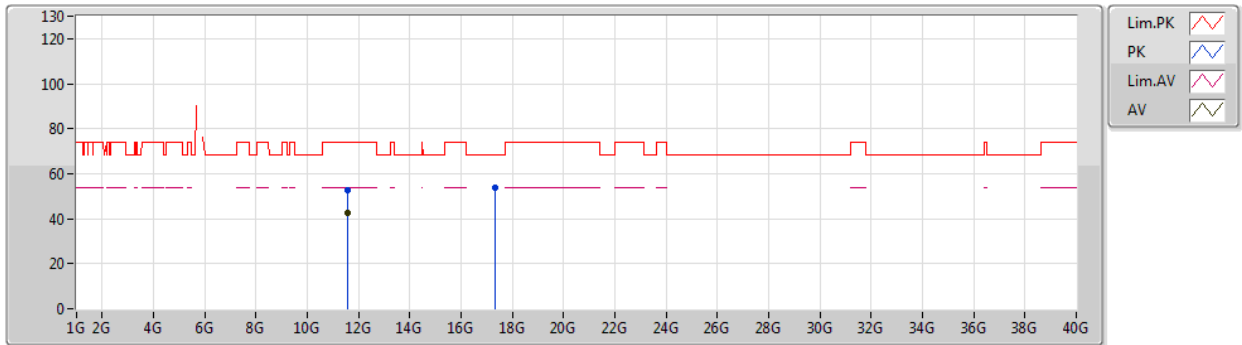


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.761G	100.19	Inf	-Inf	5.95	3	Horizontal	54	1.76	-	94.24	32.27	7.64	33.96
PK	5.65G	67.91	68.20	-0.29	5.73	3	Horizontal	54	1.76	-	62.18	32.11	7.57	33.95
PK	5.76G	109.86	Inf	-Inf	5.94	3	Horizontal	54	1.76	-	103.92	32.26	7.64	33.96
PK	5.927G	64.78	68.20	-3.42	6.26	3	Horizontal	54	1.76	-	58.52	32.50	7.75	33.99

802.11ax HEW80_Nss2,(MCS0)_2TX

30/01/2020

5775MHz_TX

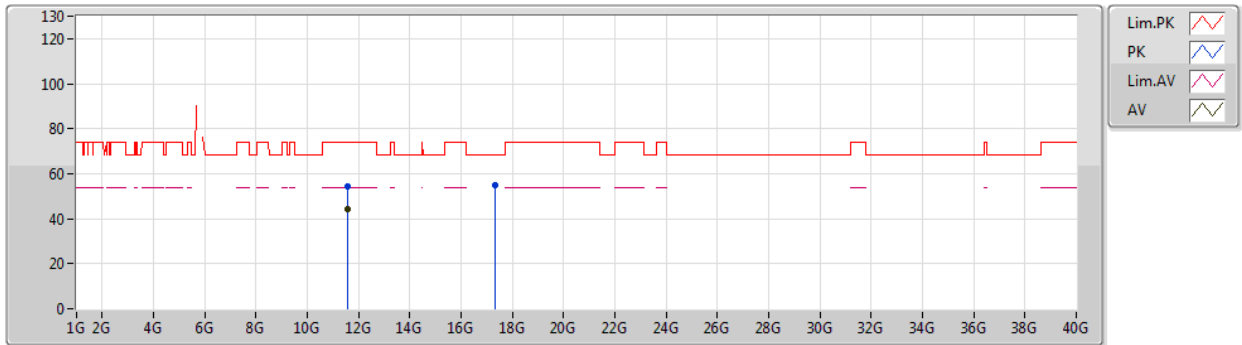


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5605G	42.49	54.00	-11.51	-3.90	3	Vertical	341	1.69	-	46.39	39.53	10.72	54.15
PK	11.5605G	52.57	74.00	-21.43	-3.90	3	Vertical	341	1.69	-	56.47	39.53	10.72	54.15
PK	17.33652G	53.94	68.20	-14.26	3.39	3	Vertical	360	1.55	-	50.55	42.22	13.93	52.76

802.11ax HEW80_Nss2,(MCS0)_2TX

30/01/2020

5775MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5605G	44.23	54.00	-9.77	-3.90	3	Horizontal	55	1.68	-	48.13	39.53	10.72	54.15
PK	11.5624G	54.55	74.00	-19.45	-3.90	3	Horizontal	55	1.68	-	58.45	39.53	10.72	54.15
PK	17.31324G	54.84	68.20	-13.36	3.26	3	Horizontal	199	1.49	-	51.58	42.07	13.93	52.74



RSE TX below 1GHz
Non-Beamforming Sample 2 Omni Radio 1_1T1S

Appendix E.9

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	625.58M	40.17	46.00	-5.83	3	Horizontal	0	1.00	-

Remark :

Page No. : E1 of E4

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

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