



RSE TX above 1GHz
Non-Beamforming_Sample 1_Radio2_1T1S

Appendix E.6

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	53.85	54.00	-0.15	3	Vertical	125	2.32	-
5180MHz	Pass	AV	5.1818G	103.40	Inf	-Inf	3	Vertical	125	2.32	-
5180MHz	Pass	PK	5.1494G	72.74	74.00	-1.26	3	Vertical	125	2.32	-
5180MHz	Pass	PK	5.1818G	113.57	Inf	-Inf	3	Vertical	125	2.32	-
5180MHz	Pass	AV	5.15G	45.05	54.00	-8.95	3	Horizontal	55	1.06	-
5180MHz	Pass	AV	5.1824G	92.75	Inf	-Inf	3	Horizontal	55	1.06	-
5180MHz	Pass	PK	5.1488G	62.30	74.00	-11.70	3	Horizontal	55	1.06	-
5180MHz	Pass	PK	5.1824G	102.69	Inf	-Inf	3	Horizontal	55	1.06	-
5180MHz	Pass	AV	15.5447G	47.19	54.00	-6.81	3	Vertical	216	1.99	-
5180MHz	Pass	PK	10.3776G	54.80	68.20	-13.40	3	Vertical	98	2.99	-
5180MHz	Pass	PK	15.5521G	60.75	74.00	-13.25	3	Vertical	216	1.99	-
5180MHz	Pass	AV	15.5358G	47.13	54.00	-6.87	3	Horizontal	226	1.50	-
5180MHz	Pass	PK	10.3435G	54.24	68.20	-13.96	3	Horizontal	281	1.50	-
5180MHz	Pass	PK	15.53052G	60.63	74.00	-13.37	3	Horizontal	226	1.50	-
5200MHz	Pass	AV	5.15G	53.32	54.00	-0.68	3	Vertical	45	2.23	-
5200MHz	Pass	AV	5.2024G	105.82	Inf	-Inf	3	Vertical	45	2.23	-
5200MHz	Pass	PK	5.15G	71.61	74.00	-2.39	3	Vertical	45	2.23	-
5200MHz	Pass	PK	5.2048G	115.78	Inf	-Inf	3	Vertical	45	2.23	-
5200MHz	Pass	AV	5.15G	45.27	54.00	-8.73	3	Horizontal	54	1.01	-
5200MHz	Pass	AV	5.2024G	95.39	Inf	-Inf	3	Horizontal	54	1.01	-
5200MHz	Pass	PK	5.15G	62.17	74.00	-11.83	3	Horizontal	54	1.01	-
5200MHz	Pass	PK	5.1976G	105.09	Inf	-Inf	3	Horizontal	54	1.01	-
5200MHz	Pass	AV	15.5548G	47.37	54.00	-6.63	3	Vertical	236	1.89	-
5200MHz	Pass	PK	10.4121G	55.18	68.20	-13.02	3	Vertical	10	2.46	-
5200MHz	Pass	PK	15.559G	60.02	74.00	-13.98	3	Vertical	236	1.89	-
5200MHz	Pass	AV	15.5608G	47.25	54.00	-6.75	3	Horizontal	229	2.65	-
5200MHz	Pass	PK	10.39166G	54.51	68.20	-13.69	3	Horizontal	26	1.50	-
5200MHz	Pass	PK	15.5586G	60.23	74.00	-13.77	3	Horizontal	229	2.65	-
5240MHz	Pass	AV	5.15G	53.78	54.00	-0.22	3	Vertical	44	2.37	-
5240MHz	Pass	AV	5.2424G	106.89	Inf	-Inf	3	Vertical	44	2.37	-
5240MHz	Pass	AV	5.3504G	50.30	54.00	-3.70	3	Vertical	44	2.37	-
5240MHz	Pass	PK	5.1494G	72.07	74.00	-1.93	3	Vertical	44	2.37	-
5240MHz	Pass	PK	5.246G	117.60	Inf	-Inf	3	Vertical	44	2.37	-
5240MHz	Pass	PK	5.3504G	67.90	74.00	-6.10	3	Vertical	44	2.37	-
5240MHz	Pass	AV	5.1494G	44.14	54.00	-9.86	3	Horizontal	54	1.44	-
5240MHz	Pass	AV	5.2418G	96.71	Inf	-Inf	3	Horizontal	54	1.44	-
5240MHz	Pass	AV	5.3504G	43.23	54.00	-10.77	3	Horizontal	54	1.44	-
5240MHz	Pass	PK	5.15G	59.07	74.00	-14.93	3	Horizontal	54	1.44	-
5240MHz	Pass	PK	5.2436G	107.84	Inf	-Inf	3	Horizontal	54	1.44	-
5240MHz	Pass	PK	5.3564G	56.87	74.00	-17.13	3	Horizontal	54	1.44	-
5240MHz	Pass	AV	15.7234G	46.60	54.00	-7.40	3	Vertical	263	1.85	-
5240MHz	Pass	PK	10.47778G	55.91	68.20	-12.29	3	Vertical	107	1.14	-
5240MHz	Pass	PK	15.7122G	59.63	74.00	-14.37	3	Vertical	263	1.85	-
5240MHz	Pass	AV	15.6977G	45.93	54.00	-8.07	3	Horizontal	146	2.50	-
5240MHz	Pass	PK	10.47442G	55.40	68.20	-12.80	3	Horizontal	215	1.50	-
5240MHz	Pass	PK	15.7091G	58.93	74.00	-15.07	3	Horizontal	146	2.50	-
5745MHz	Pass	AV	5.7474G	107.21	Inf	-Inf	3	Vertical	118	2.16	-
5745MHz	Pass	PK	5.6502G	67.77	68.35	-0.58	3	Vertical	118	2.16	-
5745MHz	Pass	PK	5.7522G	118.46	Inf	-Inf	3	Vertical	118	2.16	-
5745MHz	Pass	PK	5.925G	57.24	68.20	-10.96	3	Vertical	118	2.16	-
5745MHz	Pass	AV	5.7474G	96.62	Inf	-Inf	3	Horizontal	316	1.13	-
5745MHz	Pass	PK	5.643G	57.09	68.20	-11.11	3	Horizontal	316	1.13	-
5745MHz	Pass	PK	5.7462G	107.32	Inf	-Inf	3	Horizontal	316	1.13	-
5745MHz	Pass	PK	5.9406G	55.02	68.20	-13.18	3	Horizontal	316	1.13	-
5745MHz	Pass	AV	11.4909G	43.92	54.00	-10.08	3	Vertical	141	1.09	-
5745MHz	Pass	PK	11.4785G	56.29	74.00	-17.71	3	Vertical	141	1.09	-
5745MHz	Pass	PK	17.2424G	64.43	68.20	-3.77	3	Vertical	122	1.00	-
5745MHz	Pass	AV	11.4962G	42.85	54.00	-11.15	3	Horizontal	311	2.76	-
5745MHz	Pass	PK	11.4756G	55.56	74.00	-18.44	3	Horizontal	311	2.76	-
5745MHz	Pass	PK	17.2306G	63.97	68.20	-4.23	3	Horizontal	123	1.92	-



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Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	AV	5.7874G	107.71	Inf	-Inf	3	Vertical	116	2.12	-
5785MHz	Pass	PK	5.6458G	60.19	68.20	-8.01	3	Vertical	116	2.12	-
5785MHz	Pass	PK	5.7886G	119.12	Inf	-Inf	3	Vertical	116	2.12	-
5785MHz	Pass	PK	5.9326G	63.22	68.20	-4.98	3	Vertical	116	2.12	-
5785MHz	Pass	AV	5.7826G	98.35	Inf	-Inf	3	Horizontal	122	2.25	-
5785MHz	Pass	PK	5.5534G	54.73	68.20	-13.47	3	Horizontal	122	2.25	-
5785MHz	Pass	PK	5.7838G	108.79	Inf	-Inf	3	Horizontal	122	2.25	-
5785MHz	Pass	PK	5.9254G	56.25	68.20	-11.95	3	Horizontal	122	2.25	-
5785MHz	Pass	AV	11.5698G	43.68	54.00	-10.32	3	Vertical	233	3.00	-
5785MHz	Pass	PK	11.5677G	56.94	74.00	-17.06	3	Vertical	233	3.00	-
5785MHz	Pass	PK	17.3646G	66.68	68.20	-1.52	3	Vertical	120	1.87	-
5785MHz	Pass	AV	11.5641G	42.57	54.00	-11.43	3	Horizontal	0	1.50	-
5785MHz	Pass	PK	11.5639G	55.87	74.00	-18.13	3	Horizontal	0	1.50	-
5785MHz	Pass	PK	17.36568G	63.54	68.20	-4.66	3	Horizontal	211	1.96	-
5825MHz	Pass	AV	5.8226G	107.82	Inf	-Inf	3	Vertical	115	2.23	-
5825MHz	Pass	PK	5.6282G	56.74	68.20	-11.46	3	Vertical	115	2.23	-
5825MHz	Pass	PK	5.8238G	118.65	Inf	-Inf	3	Vertical	115	2.23	-
5825MHz	Pass	PK	5.927G	67.36	68.20	-0.84	3	Vertical	115	2.23	-
5825MHz	Pass	AV	5.8226G	99.49	Inf	-Inf	3	Horizontal	133	2.47	-
5825MHz	Pass	PK	5.5994G	54.74	68.20	-13.46	3	Horizontal	133	2.47	-
5825MHz	Pass	PK	5.8286G	110.73	Inf	-Inf	3	Horizontal	133	2.47	-
5825MHz	Pass	PK	5.9294G	59.39	68.20	-8.81	3	Horizontal	133	2.47	-
5825MHz	Pass	AV	11.64958G	42.90	54.00	-11.10	3	Vertical	38	1.49	-
5825MHz	Pass	PK	11.64766G	56.11	74.00	-17.89	3	Vertical	38	1.49	-
5825MHz	Pass	PK	17.4703G	65.27	68.20	-2.93	3	Vertical	120	1.95	-
5825MHz	Pass	AV	11.65672G	42.64	54.00	-11.36	3	Horizontal	105	1.49	-
5825MHz	Pass	PK	11.64682G	55.33	74.00	-18.67	3	Horizontal	105	1.49	-
5825MHz	Pass	PK	17.4792G	63.68	68.20	-4.52	3	Horizontal	59	2.22	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	53.57	54.00	-0.43	3	Vertical	125	2.33	-
5180MHz	Pass	AV	5.1818G	100.57	Inf	-Inf	3	Vertical	125	2.33	-
5180MHz	Pass	PK	5.15G	72.81	74.00	-1.19	3	Vertical	125	2.33	-
5180MHz	Pass	PK	5.177G	114.81	Inf	-Inf	3	Vertical	125	2.33	-
5180MHz	Pass	AV	5.15G	44.62	54.00	-9.38	3	Horizontal	54	1.06	-
5180MHz	Pass	AV	5.1818G	90.76	Inf	-Inf	3	Horizontal	54	1.06	-
5180MHz	Pass	PK	5.1488G	61.58	74.00	-12.42	3	Horizontal	54	1.06	-
5180MHz	Pass	PK	5.177G	104.57	Inf	-Inf	3	Horizontal	54	1.06	-
5180MHz	Pass	AV	15.5418G	45.83	54.00	-8.17	3	Vertical	17	1.01	-
5180MHz	Pass	PK	10.35912G	59.77	68.20	-8.43	3	Vertical	198	2.03	-
5180MHz	Pass	PK	15.53983G	59.79	74.00	-14.21	3	Vertical	17	1.01	-
5180MHz	Pass	AV	15.542G	45.65	54.00	-8.35	3	Horizontal	274	1.49	-
5180MHz	Pass	PK	10.35895G	60.00	68.20	-8.20	3	Horizontal	144	1.50	-
5180MHz	Pass	PK	15.54154G	59.33	74.00	-14.67	3	Horizontal	274	1.49	-
5200MHz	Pass	AV	5.15G	53.94	54.00	-0.06	3	Vertical	42	2.26	-
5200MHz	Pass	AV	5.2012G	104.67	Inf	-Inf	3	Vertical	42	2.26	-
5200MHz	Pass	PK	5.1466G	71.13	74.00	-2.87	3	Vertical	42	2.26	-
5200MHz	Pass	PK	5.197G	117.10	Inf	-Inf	3	Vertical	42	2.26	-
5200MHz	Pass	AV	5.15G	49.52	54.00	-4.48	3	Horizontal	137	2.72	-
5200MHz	Pass	AV	5.2012G	96.22	Inf	-Inf	3	Horizontal	137	2.72	-
5200MHz	Pass	PK	5.1466G	63.44	74.00	-10.56	3	Horizontal	137	2.72	-
5200MHz	Pass	PK	5.197G	108.84	Inf	-Inf	3	Horizontal	137	2.72	-
5200MHz	Pass	AV	15.60241G	45.82	54.00	-8.18	3	Vertical	112	1.93	-
5200MHz	Pass	PK	10.4022G	60.25	68.20	-7.95	3	Vertical	345	2.14	-
5200MHz	Pass	PK	15.60196G	59.26	74.00	-14.74	3	Vertical	112	1.93	-
5200MHz	Pass	AV	15.60138G	45.75	54.00	-8.25	3	Horizontal	254	1.50	-
5200MHz	Pass	PK	10.40195G	61.40	68.20	-6.80	3	Horizontal	355	1.51	-
5200MHz	Pass	PK	15.5979G	58.81	74.00	-15.19	3	Horizontal	254	1.50	-
5240MHz	Pass	AV	5.1488G	53.93	54.00	-0.07	3	Vertical	42	2.25	-
5240MHz	Pass	AV	5.2442G	106.02	Inf	-Inf	3	Vertical	42	2.25	-
5240MHz	Pass	AV	5.35G	50.26	54.00	-3.74	3	Vertical	42	2.25	-
5240MHz	Pass	PK	5.15G	70.96	74.00	-3.04	3	Vertical	42	2.25	-
5240MHz	Pass	PK	5.237G	118.45	Inf	-Inf	3	Vertical	42	2.25	-



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Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	5.3504G	65.02	74.00	-8.98	3	Vertical	42	2.25	-
5240MHz	Pass	AV	5.138G	47.97	54.00	-6.03	3	Horizontal	52	1.00	-
5240MHz	Pass	AV	5.2412G	96.24	Inf	-Inf	3	Horizontal	52	1.00	-
5240MHz	Pass	AV	5.3738G	46.40	54.00	-7.60	3	Horizontal	52	1.00	-
5240MHz	Pass	PK	5.135G	60.47	74.00	-13.53	3	Horizontal	52	1.00	-
5240MHz	Pass	PK	5.237G	108.45	Inf	-Inf	3	Horizontal	52	1.00	-
5240MHz	Pass	PK	5.3756G	58.83	74.00	-15.17	3	Horizontal	52	1.00	-
5240MHz	Pass	AV	15.7193G	46.42	54.00	-7.58	3	Vertical	97	1.80	-
5240MHz	Pass	PK	10.4786G	59.43	68.20	-8.77	3	Vertical	178	1.79	-
5240MHz	Pass	PK	15.72243G	58.87	74.00	-15.13	3	Vertical	97	1.80	-
5240MHz	Pass	AV	15.72249G	46.37	54.00	-7.63	3	Horizontal	171	1.23	-
5240MHz	Pass	PK	10.47783G	59.87	68.20	-8.33	3	Horizontal	291	1.18	-
5240MHz	Pass	PK	15.72074G	59.28	74.00	-14.72	3	Horizontal	171	1.23	-
5745MHz	Pass	AV	5.7462G	106.17	Inf	-Inf	3	Vertical	114	2.89	-
5745MHz	Pass	PK	5.6526G	64.55	70.12	-5.57	3	Vertical	114	2.89	-
5745MHz	Pass	PK	5.7426G	118.58	Inf	-Inf	3	Vertical	114	2.89	-
5745MHz	Pass	PK	5.9766G	60.55	68.20	-7.65	3	Vertical	114	2.89	-
5745MHz	Pass	AV	5.7498G	96.70	Inf	-Inf	3	Horizontal	138	2.93	-
5745MHz	Pass	PK	5.6106G	59.10	68.20	-9.10	3	Horizontal	138	2.93	-
5745MHz	Pass	PK	5.7462G	108.28	Inf	-Inf	3	Horizontal	138	2.93	-
5745MHz	Pass	PK	5.931G	60.12	68.20	-8.08	3	Horizontal	138	2.93	-
5745MHz	Pass	AV	11.47716G	46.68	54.00	-7.32	3	Vertical	254	1.52	-
5745MHz	Pass	PK	11.48964G	58.95	74.00	-15.05	3	Vertical	254	1.52	-
5745MHz	Pass	PK	17.23098G	62.50	68.20	-5.70	3	Vertical	12	1.50	-
5745MHz	Pass	AV	11.48118G	46.73	54.00	-7.27	3	Horizontal	185	2.01	-
5745MHz	Pass	PK	11.47524G	59.38	74.00	-14.62	3	Horizontal	185	2.01	-
5745MHz	Pass	PK	17.23776G	62.60	68.20	-5.60	3	Horizontal	221	1.02	-
5785MHz	Pass	AV	5.7886G	106.61	Inf	-Inf	3	Vertical	115	3.00	-
5785MHz	Pass	PK	5.6506G	62.97	68.64	-5.67	3	Vertical	115	3.00	-
5785MHz	Pass	PK	5.7886G	118.83	Inf	-Inf	3	Vertical	115	3.00	-
5785MHz	Pass	PK	5.9266G	64.65	68.20	-3.55	3	Vertical	115	3.00	-
5785MHz	Pass	AV	5.7862G	97.96	Inf	-Inf	3	Horizontal	135	2.49	-
5785MHz	Pass	PK	5.593G	59.24	68.20	-8.96	3	Horizontal	135	2.49	-
5785MHz	Pass	PK	5.785G	108.99	Inf	-Inf	3	Horizontal	135	2.49	-
5785MHz	Pass	PK	5.941G	60.43	68.20	-7.77	3	Horizontal	135	2.49	-
5785MHz	Pass	AV	11.57245G	47.06	54.00	-6.94	3	Vertical	250	1.50	-
5785MHz	Pass	PK	11.57066G	60.11	74.00	-13.89	3	Vertical	250	1.50	-
5785MHz	Pass	PK	17.35655G	65.53	68.20	-2.67	3	Vertical	117	1.97	-
5785MHz	Pass	AV	11.57246G	47.00	54.00	-7.00	3	Horizontal	161	2.53	-
5785MHz	Pass	PK	11.57224G	59.69	74.00	-14.31	3	Horizontal	161	2.53	-
5785MHz	Pass	PK	17.35627G	64.19	68.20	-4.01	3	Horizontal	269	1.50	-
5825MHz	Pass	AV	5.8262G	106.23	Inf	-Inf	3	Vertical	110	3.00	-
5825MHz	Pass	PK	5.5574G	59.55	68.20	-8.65	3	Vertical	110	3.00	-
5825MHz	Pass	PK	5.8238G	117.36	Inf	-Inf	3	Vertical	110	3.00	-
5825MHz	Pass	PK	5.9246G	68.27	68.50	-0.23	3	Vertical	110	3.00	-
5825MHz	Pass	AV	5.8262G	98.49	Inf	-Inf	3	Horizontal	137	2.59	-
5825MHz	Pass	PK	5.633G	59.31	68.20	-8.89	3	Horizontal	137	2.59	-
5825MHz	Pass	PK	5.8214G	111.09	Inf	-Inf	3	Horizontal	137	2.59	-
5825MHz	Pass	PK	5.975G	60.80	68.20	-7.40	3	Horizontal	137	2.59	-
5825MHz	Pass	AV	11.65244G	47.17	54.00	-6.83	3	Vertical	324	2.96	-
5825MHz	Pass	PK	11.64891G	59.71	74.00	-14.29	3	Vertical	324	2.96	-
5825MHz	Pass	PK	17.47768G	65.11	68.20	-3.09	3	Vertical	169	2.47	-
5825MHz	Pass	AV	11.65032G	46.99	54.00	-7.01	3	Horizontal	92	1.50	-
5825MHz	Pass	PK	11.64868G	60.02	74.00	-13.98	3	Horizontal	92	1.50	-
5825MHz	Pass	PK	17.47431G	64.81	68.20	-3.39	3	Horizontal	234	1.50	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1498G	53.77	54.00	-0.23	3	Vertical	43	2.52	-
5190MHz	Pass	AV	5.196G	96.69	Inf	-Inf	3	Vertical	43	2.52	-
5190MHz	Pass	PK	5.1456G	69.97	74.00	-4.03	3	Vertical	43	2.52	-
5190MHz	Pass	PK	5.1822G	108.62	Inf	-Inf	3	Vertical	43	2.52	-
5190MHz	Pass	AV	5.1486G	49.36	54.00	-4.64	3	Horizontal	136	2.75	-
5190MHz	Pass	AV	5.187G	88.54	Inf	-Inf	3	Horizontal	136	2.75	-



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5190MHz	Pass	PK	5.145G	62.28	74.00	-11.72	3	Horizontal	136	2.75	-
5190MHz	Pass	PK	5.1822G	100.39	Inf	-Inf	3	Horizontal	136	2.75	-
5190MHz	Pass	AV	15.56628G	46.56	54.00	-7.44	3	Vertical	231	2.26	-
5190MHz	Pass	PK	10.37454G	59.21	68.20	-8.99	3	Vertical	133	2.07	-
5190MHz	Pass	PK	15.5775G	58.49	74.00	-15.51	3	Vertical	231	2.26	-
5190MHz	Pass	AV	15.57882G	46.69	54.00	-7.31	3	Horizontal	50	2.13	-
5190MHz	Pass	PK	10.38684G	59.62	68.20	-8.58	3	Horizontal	113	1.89	-
5190MHz	Pass	PK	15.5643G	58.30	74.00	-15.70	3	Horizontal	50	2.13	-
5230MHz	Pass	AV	5.1496G	53.66	54.00	-0.34	3	Vertical	43	2.37	-
5230MHz	Pass	AV	5.2342G	101.60	Inf	-Inf	3	Vertical	43	2.37	-
5230MHz	Pass	AV	5.35G	48.30	54.00	-5.70	3	Vertical	43	2.37	-
5230MHz	Pass	PK	5.1496G	67.56	74.00	-6.44	3	Vertical	43	2.37	-
5230MHz	Pass	PK	5.2222G	112.97	Inf	-Inf	3	Vertical	43	2.37	-
5230MHz	Pass	PK	5.3506G	61.39	74.00	-12.61	3	Vertical	43	2.37	-
5230MHz	Pass	AV	5.1472G	49.13	54.00	-4.87	3	Horizontal	53	1.00	-
5230MHz	Pass	AV	5.227G	91.24	Inf	-Inf	3	Horizontal	53	1.00	-
5230MHz	Pass	AV	5.3596G	47.08	54.00	-6.92	3	Horizontal	53	1.00	-
5230MHz	Pass	PK	5.15G	60.34	74.00	-13.66	3	Horizontal	53	1.00	-
5230MHz	Pass	PK	5.2222G	102.95	Inf	-Inf	3	Horizontal	53	1.00	-
5230MHz	Pass	PK	5.3632G	59.08	74.00	-14.92	3	Horizontal	53	1.00	-
5230MHz	Pass	AV	15.6978G	47.21	54.00	-6.79	3	Vertical	62	1.39	-
5230MHz	Pass	PK	10.44728G	60.19	68.20	-8.01	3	Vertical	241	1.10	-
5230MHz	Pass	PK	15.67512G	58.73	74.00	-15.27	3	Vertical	62	1.39	-
5230MHz	Pass	AV	15.69342G	46.82	54.00	-7.18	3	Horizontal	51	2.23	-
5230MHz	Pass	PK	10.45808G	59.53	68.20	-8.67	3	Horizontal	323	1.93	-
5230MHz	Pass	PK	15.6921G	59.31	74.00	-14.69	3	Horizontal	51	2.23	-
5755MHz	Pass	AV	5.7586G	103.62	Inf	-Inf	3	Vertical	116	2.73	-
5755MHz	Pass	PK	5.6518G	69.17	69.53	-0.36	3	Vertical	116	2.73	-
5755MHz	Pass	PK	5.7706G	115.09	Inf	-Inf	3	Vertical	116	2.73	-
5755MHz	Pass	PK	5.9278G	61.58	68.20	-6.62	3	Vertical	116	2.73	-
5755MHz	Pass	AV	5.7586G	94.72	Inf	-Inf	3	Horizontal	142	2.65	-
5755MHz	Pass	PK	5.6482G	62.86	68.20	-5.34	3	Horizontal	142	2.65	-
5755MHz	Pass	PK	5.7706G	105.53	Inf	-Inf	3	Horizontal	142	2.65	-
5755MHz	Pass	PK	5.9866G	60.09	68.20	-8.11	3	Horizontal	142	2.65	-
5755MHz	Pass	AV	11.5109G	47.83	54.00	-6.17	3	Vertical	310	2.02	-
5755MHz	Pass	PK	11.51306G	59.64	74.00	-14.36	3	Vertical	310	2.02	-
5755MHz	Pass	PK	17.26326G	64.13	68.20	-4.07	3	Vertical	345	2.08	-
5755MHz	Pass	AV	11.50406G	47.67	54.00	-6.33	3	Horizontal	230	2.15	-
5755MHz	Pass	PK	11.51948G	59.19	74.00	-14.81	3	Horizontal	230	2.15	-
5755MHz	Pass	PK	17.27538G	63.10	68.20	-5.10	3	Horizontal	41	1.37	-
5795MHz	Pass	AV	5.7986G	104.38	Inf	-Inf	3	Vertical	116	2.95	-
5795MHz	Pass	PK	5.6498G	64.74	68.20	-3.46	3	Vertical	116	2.95	-
5795MHz	Pass	PK	5.8106G	116.73	Inf	-Inf	3	Vertical	116	2.95	-
5795MHz	Pass	PK	5.9282G	67.92	68.20	-0.28	3	Vertical	116	2.95	-
5795MHz	Pass	AV	5.7986G	95.95	Inf	-Inf	3	Horizontal	134	2.79	-
5795MHz	Pass	PK	5.6474G	60.32	68.20	-7.88	3	Horizontal	134	2.79	-
5795MHz	Pass	PK	5.7794G	107.08	Inf	-Inf	3	Horizontal	134	2.79	-
5795MHz	Pass	PK	5.9246G	62.31	68.50	-6.19	3	Horizontal	134	2.79	-
5795MHz	Pass	AV	11.58772G	48.10	54.00	-5.90	3	Vertical	43	1.60	-
5795MHz	Pass	PK	11.57698G	60.37	74.00	-13.63	3	Vertical	43	1.60	-
5795MHz	Pass	PK	17.37402G	64.32	68.20	-3.88	3	Vertical	60	1.43	-
5795MHz	Pass	AV	11.58514G	47.74	54.00	-6.26	3	Horizontal	153	1.10	-
5795MHz	Pass	PK	11.59264G	59.41	74.00	-14.59	3	Horizontal	153	1.10	-
5795MHz	Pass	PK	17.39922G	63.96	68.20	-4.24	3	Horizontal	200	2.50	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.148G	53.32	54.00	-0.68	3	Vertical	125	2.99	-
5210MHz	Pass	AV	5.223G	93.97	Inf	-Inf	3	Vertical	125	2.99	-
5210MHz	Pass	AV	5.36G	48.61	54.00	-5.39	3	Vertical	125	2.99	-
5210MHz	Pass	PK	5.143G	67.66	74.00	-6.34	3	Vertical	125	2.99	-
5210MHz	Pass	PK	5.223G	105.32	Inf	-Inf	3	Vertical	125	2.99	-
5210MHz	Pass	PK	5.363G	59.78	74.00	-14.22	3	Vertical	125	2.99	-
5210MHz	Pass	AV	5.149G	49.22	54.00	-4.78	3	Horizontal	137	2.75	-



RSE TX above 1GHz
Non-Beamforming_Sample 1_Radio2_1T1S

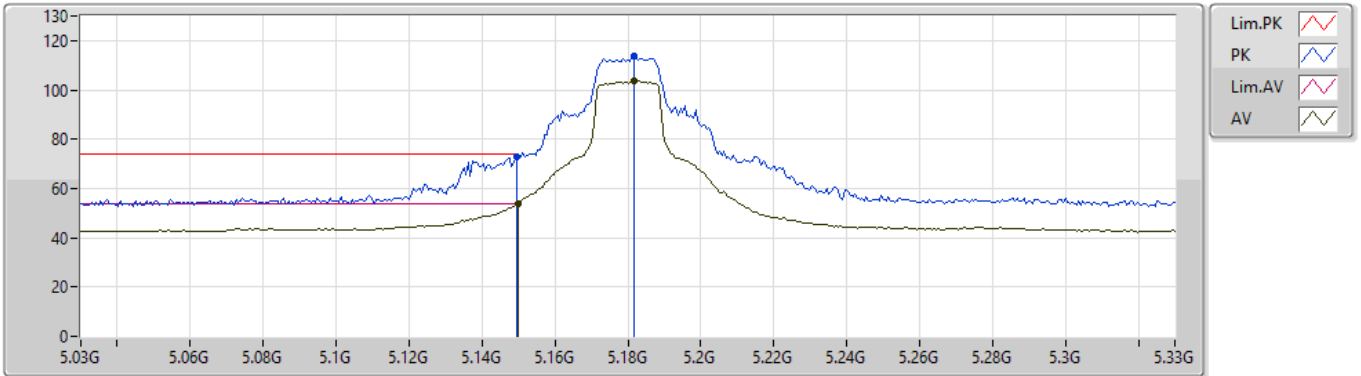
Appendix E.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	AV	5.199G	85.98	Inf	-Inf	3	Horizontal	137	2.75	-
5210MHz	Pass	AV	5.39G	47.30	54.00	-6.70	3	Horizontal	137	2.75	-
5210MHz	Pass	PK	5.134G	61.33	74.00	-12.67	3	Horizontal	137	2.75	-
5210MHz	Pass	PK	5.2G	97.34	Inf	-Inf	3	Horizontal	137	2.75	-
5210MHz	Pass	PK	5.446G	58.68	74.00	-15.32	3	Horizontal	137	2.75	-
5210MHz	Pass	AV	15.63726G	47.05	54.00	-6.95	3	Vertical	71	1.63	-
5210MHz	Pass	PK	10.4233G	59.80	68.20	-8.40	3	Vertical	331	2.43	-
5210MHz	Pass	PK	15.61614G	59.02	74.00	-14.98	3	Vertical	71	1.63	-
5210MHz	Pass	AV	15.63846G	47.02	54.00	-6.98	3	Horizontal	136	2.41	-
5210MHz	Pass	PK	10.4086G	59.30	68.20	-8.90	3	Horizontal	308	1.66	-
5210MHz	Pass	PK	15.63198G	59.14	74.00	-14.86	3	Horizontal	136	2.41	-
5775MHz	Pass	AV	5.7882G	98.77	Inf	-Inf	3	Vertical	114	2.64	-
5775MHz	Pass	PK	5.6286G	67.31	68.20	-0.89	3	Vertical	114	2.64	-
5775MHz	Pass	PK	5.7882G	110.39	Inf	-Inf	3	Vertical	114	2.64	-
5775MHz	Pass	PK	5.931G	66.59	68.20	-1.61	3	Vertical	114	2.64	-
5775MHz	Pass	AV	5.781G	90.84	Inf	-Inf	3	Horizontal	132	2.55	-
5775MHz	Pass	PK	5.631G	61.07	68.20	-7.13	3	Horizontal	132	2.55	-
5775MHz	Pass	PK	5.7738G	102.43	Inf	-Inf	3	Horizontal	132	2.55	-
5775MHz	Pass	PK	5.9454G	61.63	68.20	-6.57	3	Horizontal	132	2.55	-
5775MHz	Pass	AV	11.55462G	47.77	54.00	-6.23	3	Vertical	119	1.66	-
5775MHz	Pass	PK	11.54256G	59.82	74.00	-14.18	3	Vertical	119	1.66	-
5775MHz	Pass	PK	17.32308G	63.49	68.20	-4.71	3	Vertical	294	1.50	-
5775MHz	Pass	AV	11.5368G	47.64	54.00	-6.36	3	Horizontal	352	1.19	-
5775MHz	Pass	PK	11.54304G	59.43	74.00	-14.57	3	Horizontal	352	1.19	-
5775MHz	Pass	PK	17.33412G	63.17	68.20	-5.03	3	Horizontal	322	1.50	-

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5180MHz_TX

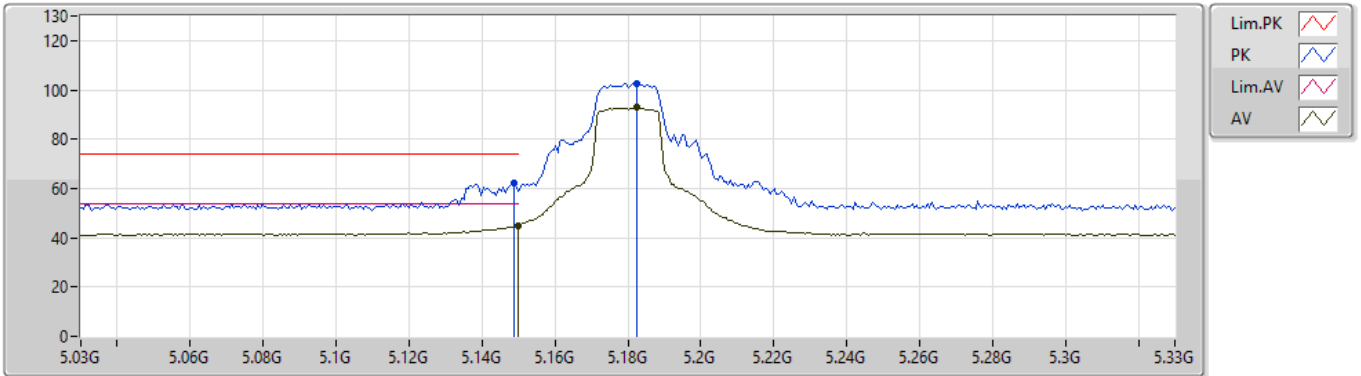


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.85	54.00	-0.15	8.60	3	Vertical	125	2.32	-	45.25	31.90	6.04	29.34
AV	5.1818G	103.40	Inf	-Inf	8.43	3	Vertical	125	2.32	-	94.97	31.71	6.06	29.34
PK	5.1494G	72.74	74.00	-1.26	8.60	3	Vertical	125	2.32	-	64.14	31.90	6.03	29.33
PK	5.1818G	113.57	Inf	-Inf	8.43	3	Vertical	125	2.32	-	105.14	31.71	6.06	29.34

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5180MHz_TX

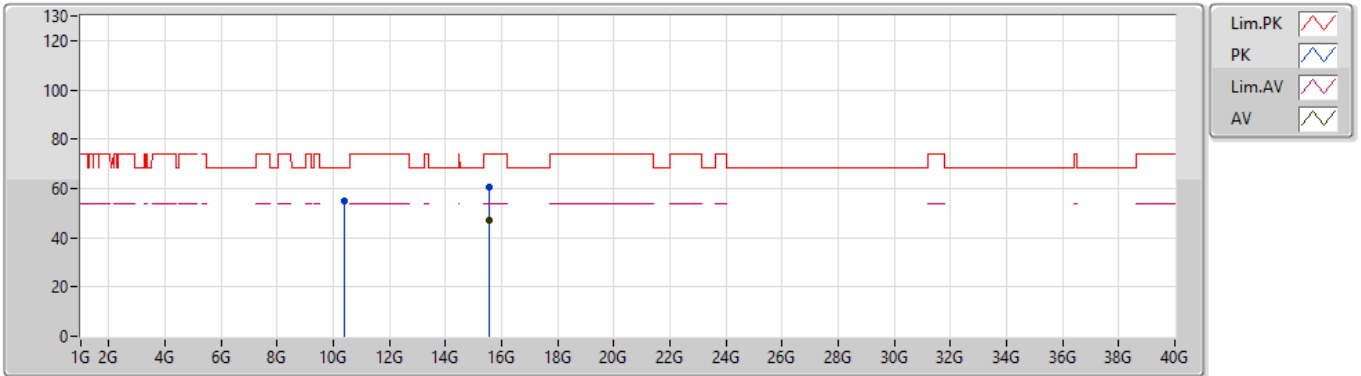


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.05	54.00	-8.95	8.60	3	Horizontal	55	1.06	-	36.45	31.90	6.04	29.34
AV	5.1824G	92.75	Inf	-Inf	8.43	3	Horizontal	55	1.06	-	84.32	31.71	6.06	29.34
PK	5.1488G	62.30	74.00	-11.70	8.60	3	Horizontal	55	1.06	-	53.70	31.90	6.03	29.33
PK	5.1824G	102.69	Inf	-Inf	8.43	3	Horizontal	55	1.06	-	94.26	31.71	6.06	29.34

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5180MHz_TX

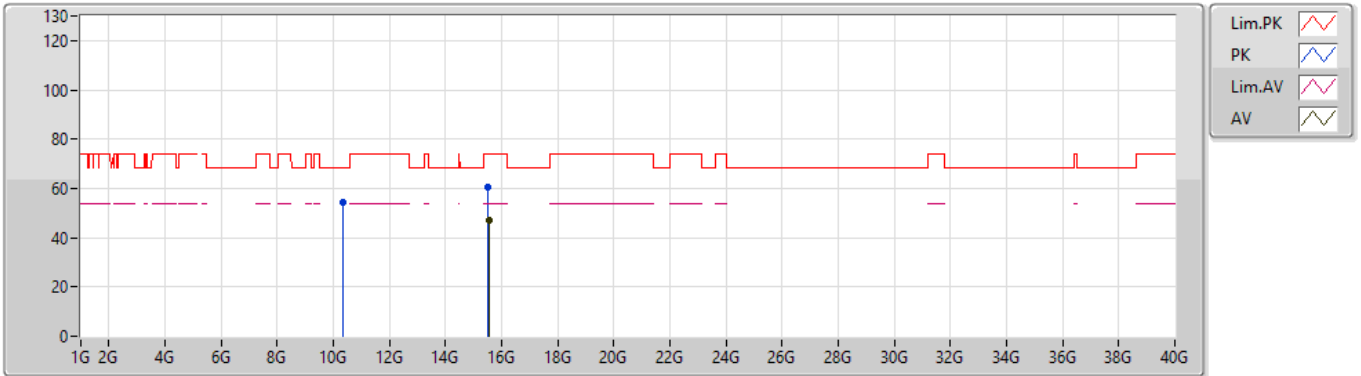


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5447G	47.19	54.00	-6.81	18.07	3	Vertical	216	1.99	-	29.12	38.03	11.90	31.86
PK	10.3776G	54.80	68.20	-13.40	18.18	3	Vertical	98	2.99	-	36.62	39.47	9.24	30.53
PK	15.5521G	60.75	74.00	-13.25	18.04	3	Vertical	216	1.99	-	42.71	37.99	11.91	31.86

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5180MHz_TX

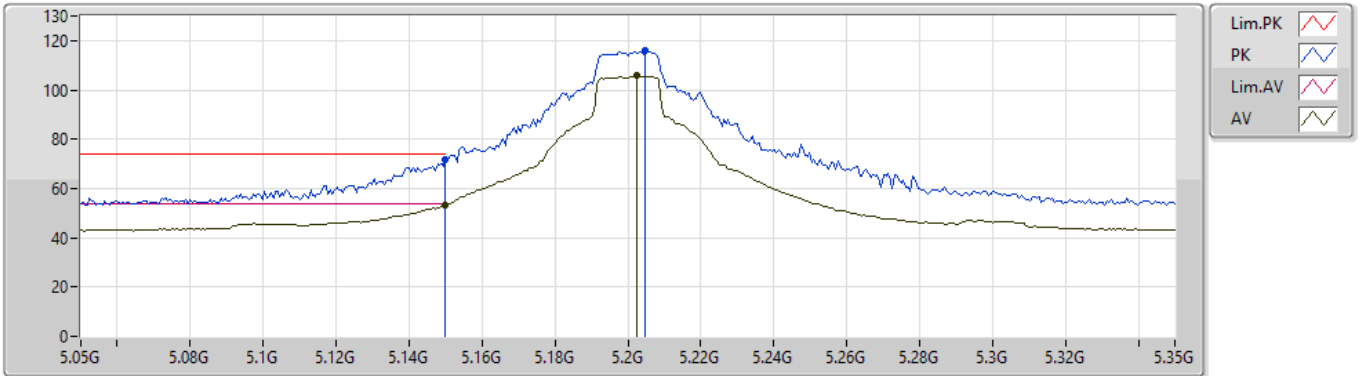


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5358G	47.13	54.00	-6.87	18.13	3	Horizontal	226	1.50	-	29.00	38.09	11.90	31.86
PK	10.3435G	54.24	68.20	-13.96	17.96	3	Horizontal	281	1.50	-	36.28	39.26	9.22	30.52
PK	15.53052G	60.63	74.00	-13.37	18.15	3	Horizontal	226	1.50	-	42.48	38.12	11.89	31.86

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5200MHz_TX

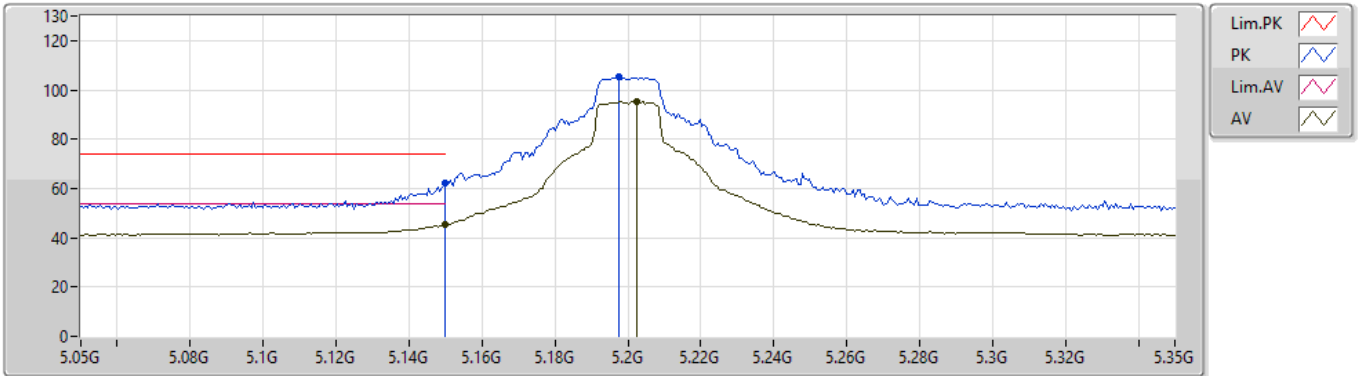


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.32	54.00	-0.68	8.60	3	Vertical	45	2.23	-	44.72	31.90	6.04	29.34
AV	5.2024G	105.82	Inf	-Inf	8.33	3	Vertical	45	2.23	-	97.49	31.59	6.08	29.34
PK	5.15G	71.61	74.00	-2.39	8.60	3	Vertical	45	2.23	-	63.01	31.90	6.04	29.34
PK	5.2048G	115.78	Inf	-Inf	8.31	3	Vertical	45	2.23	-	107.47	31.57	6.08	29.34

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5200MHz_TX

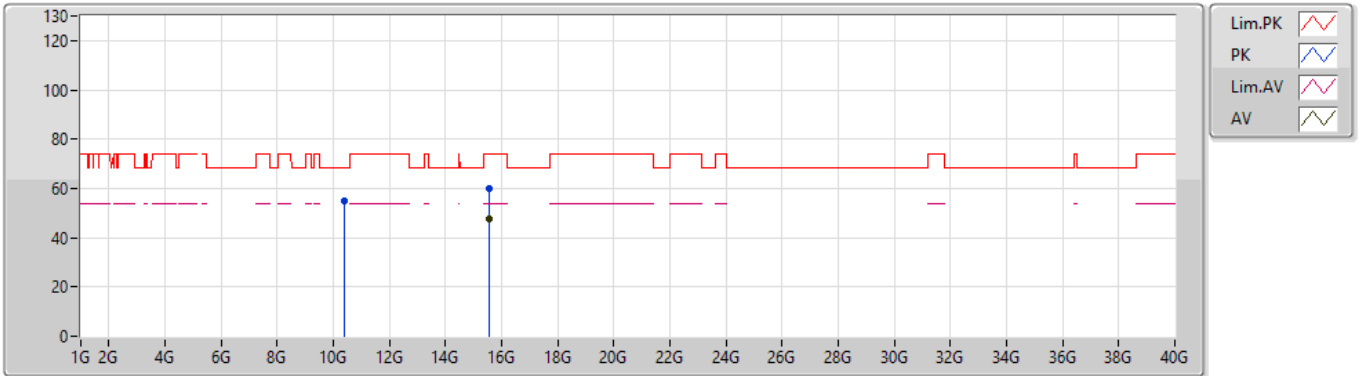


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.27	54.00	-8.73	8.60	3	Horizontal	54	1.01	-	36.67	31.90	6.04	29.34
AV	5.2024G	95.39	Inf	-Inf	8.33	3	Horizontal	54	1.01	-	87.06	31.59	6.08	29.34
PK	5.15G	62.17	74.00	-11.83	8.60	3	Horizontal	54	1.01	-	53.57	31.90	6.04	29.34
PK	5.1976G	105.09	Inf	-Inf	8.35	3	Horizontal	54	1.01	-	96.74	31.61	6.08	29.34

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5200MHz_TX

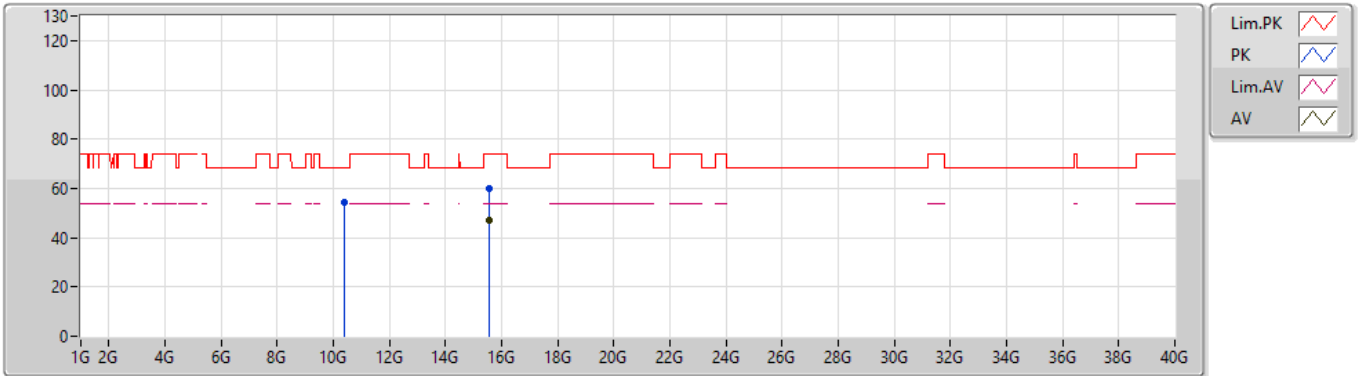


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5548G	47.37	54.00	-6.63	18.02	3	Vertical	236	1.89	-	29.35	37.97	11.91	31.86
PK	10.4121G	55.18	68.20	-13.02	18.34	3	Vertical	10	2.46	-	36.84	39.61	9.27	30.54
PK	15.559G	60.02	74.00	-13.98	18.00	3	Vertical	236	1.89	-	42.02	37.95	11.91	31.86

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5200MHz_TX

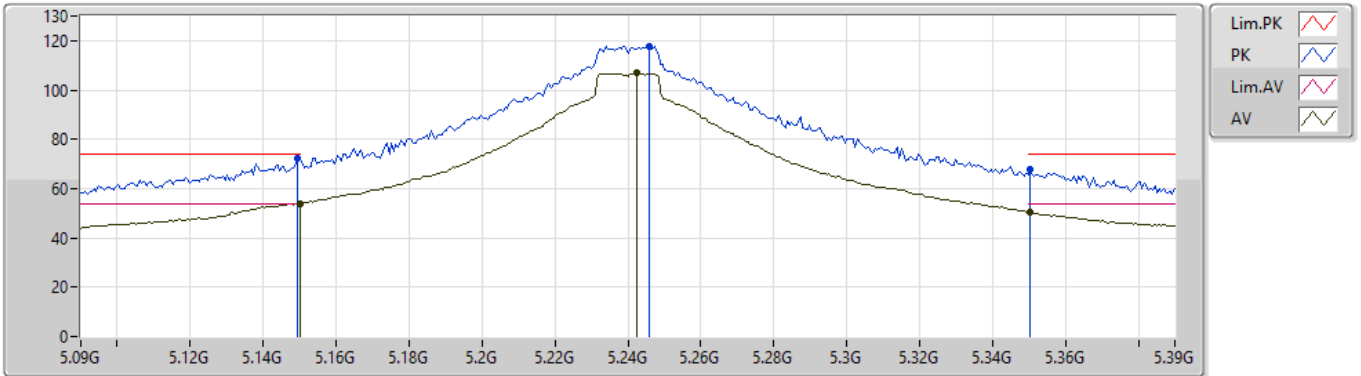


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5608G	47.25	54.00	-6.75	17.99	3	Horizontal	229	2.65	-	29.26	37.94	11.91	31.86
PK	10.39166G	54.51	68.20	-13.69	18.26	3	Horizontal	26	1.50	-	36.25	39.55	9.25	30.54
PK	15.5586G	60.23	74.00	-13.77	18.00	3	Horizontal	229	2.65	-	42.23	37.95	11.91	31.86

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5240MHz_TX

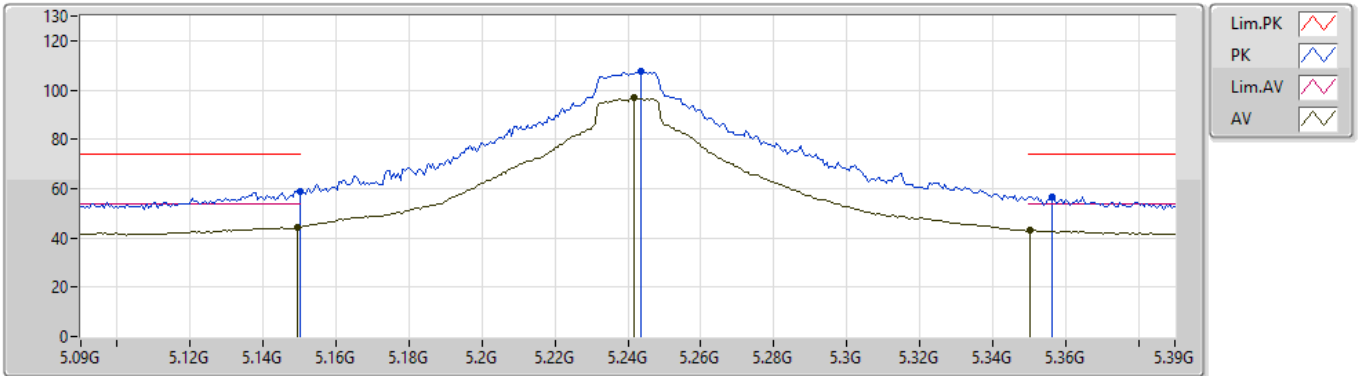


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.78	54.00	-0.22	8.60	3	Vertical	44	2.37	-	45.18	31.90	6.04	29.34
AV	5.2424G	106.89	Inf	-Inf	8.10	3	Vertical	44	2.37	-	98.79	31.35	6.09	29.34
AV	5.3504G	50.30	54.00	-3.70	7.96	3	Vertical	44	2.37	-	42.34	31.20	6.12	29.36
PK	5.1494G	72.07	74.00	-1.93	8.60	3	Vertical	44	2.37	-	63.47	31.90	6.03	29.33
PK	5.246G	117.60	Inf	-Inf	8.07	3	Vertical	44	2.37	-	109.53	31.32	6.09	29.34
PK	5.3504G	67.90	74.00	-6.10	7.96	3	Vertical	44	2.37	-	59.94	31.20	6.12	29.36

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5240MHz_TX

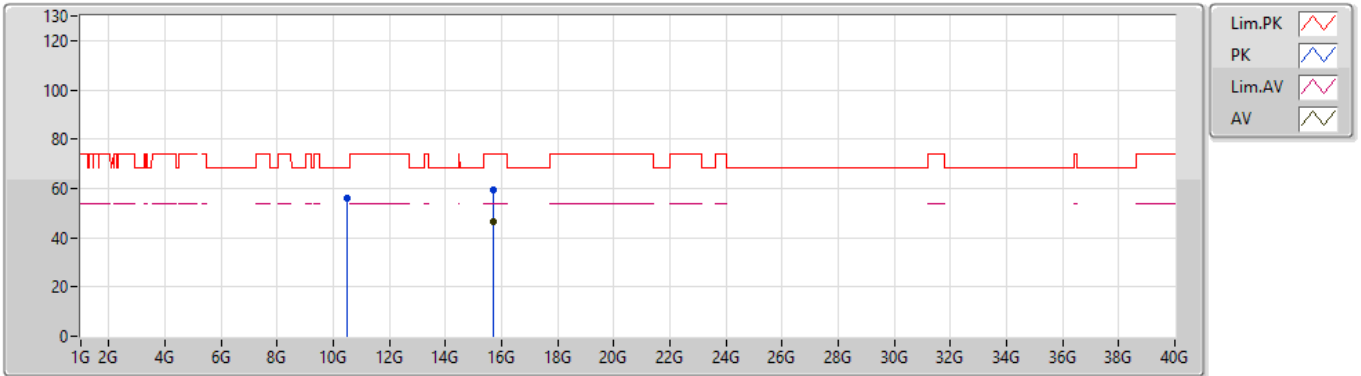


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1494G	44.14	54.00	-9.86	8.60	3	Horizontal	54	1.44	-	35.54	31.90	6.03	29.33
AV	5.2418G	96.71	Inf	-Inf	8.10	3	Horizontal	54	1.44	-	88.61	31.35	6.09	29.34
AV	5.3504G	43.23	54.00	-10.77	7.96	3	Horizontal	54	1.44	-	35.27	31.20	6.12	29.36
PK	5.15G	59.07	74.00	-14.93	8.60	3	Horizontal	54	1.44	-	50.47	31.90	6.04	29.34
PK	5.2436G	107.84	Inf	-Inf	8.09	3	Horizontal	54	1.44	-	99.75	31.34	6.09	29.34
PK	5.3564G	56.87	74.00	-17.13	8.00	3	Horizontal	54	1.44	-	48.87	31.24	6.12	29.36

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5240MHz_TX

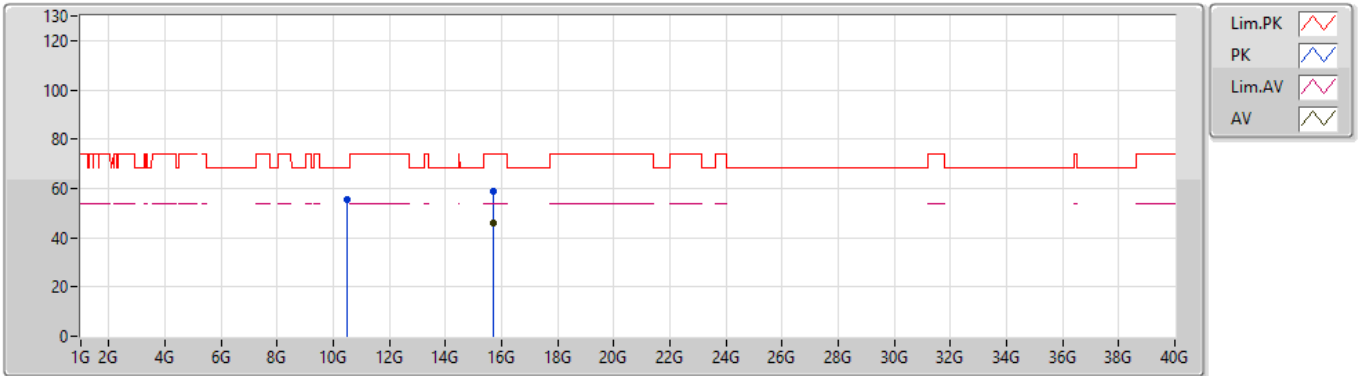


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.7234G	46.60	54.00	-7.40	17.38	3	Vertical	263	1.85	-	29.22	37.28	12.00	31.90
PK	10.47778G	55.91	68.20	-12.29	18.42	3	Vertical	107	1.14	-	37.49	39.68	9.31	30.57
PK	15.7122G	59.63	74.00	-14.37	17.39	3	Vertical	263	1.85	-	42.24	37.29	12.00	31.90

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5240MHz_TX

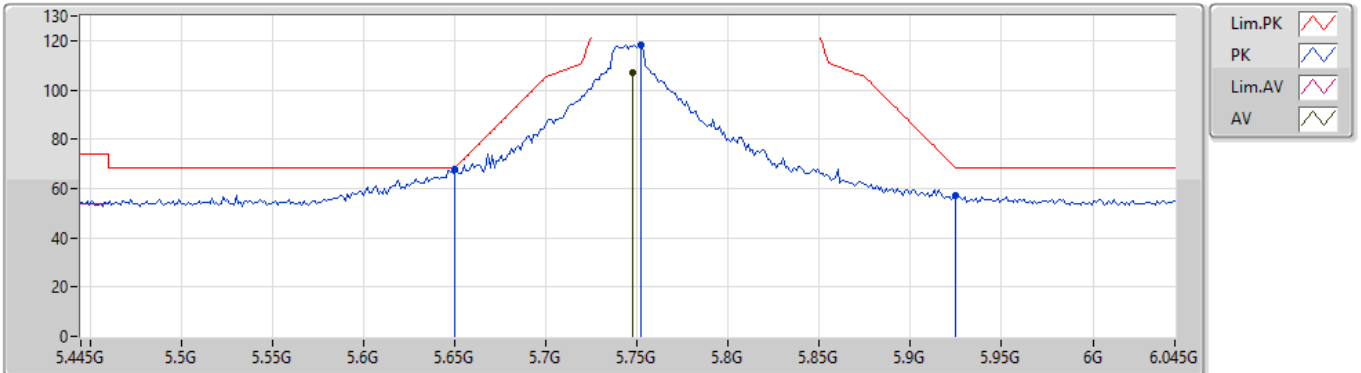


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6977G	45.93	54.00	-8.07	17.41	3	Horizontal	146	2.50	-	28.52	37.31	11.99	31.89
PK	10.47442G	55.40	68.20	-12.80	18.41	3	Horizontal	215	1.50	-	36.99	39.67	9.31	30.57
PK	15.7091G	58.93	74.00	-15.07	17.39	3	Horizontal	146	2.50	-	41.54	37.29	12.00	31.90

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5745MHz_TX

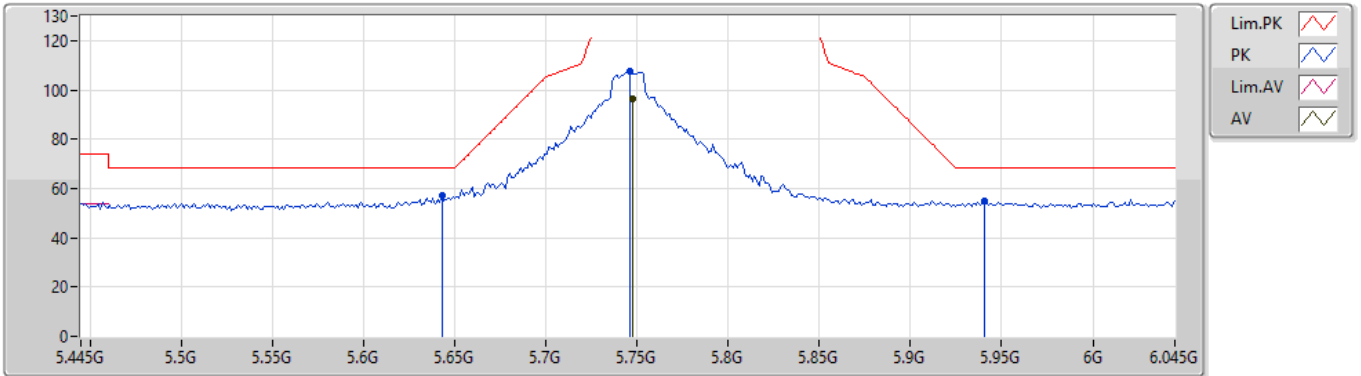


Type	Freq (Hz)	Level (dBm/Hz)	Limit (dBm/Hz)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBm)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	107.21	Inf	-Inf	8.73	3	Vertical	118	2.16	-	98.48	31.89	6.20	29.36
PK	5.6502G	67.77	68.35	-0.58	8.43	3	Vertical	118	2.16	-	59.34	31.60	6.19	29.36
PK	5.7522G	118.46	Inf	-Inf	8.74	3	Vertical	118	2.16	-	109.72	31.90	6.20	29.36
PK	5.925G	57.24	68.20	-10.96	9.32	3	Vertical	118	2.16	-	47.92	32.25	6.42	29.35

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5745MHz_TX

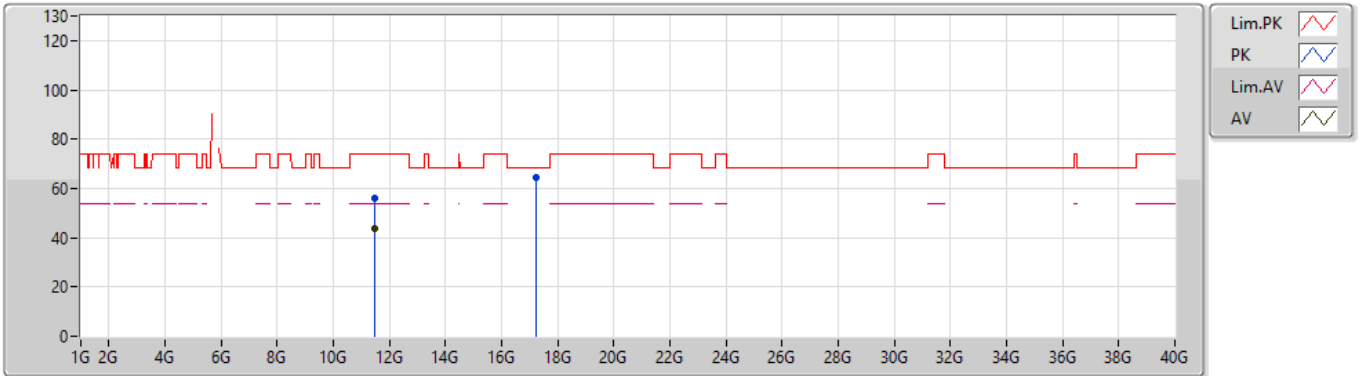


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7474G	96.62	Inf	-Inf	8.73	3	Horizontal	316	1.13	-	87.89	31.89	6.20	29.36
PK	5.643G	57.09	68.20	-11.11	8.44	3	Horizontal	316	1.13	-	48.65	31.61	6.19	29.36
PK	5.7462G	107.32	Inf	-Inf	8.73	3	Horizontal	316	1.13	-	98.59	31.89	6.20	29.36
PK	5.9406G	55.02	68.20	-13.18	9.38	3	Horizontal	316	1.13	-	45.64	32.28	6.45	29.35

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5745MHz_TX

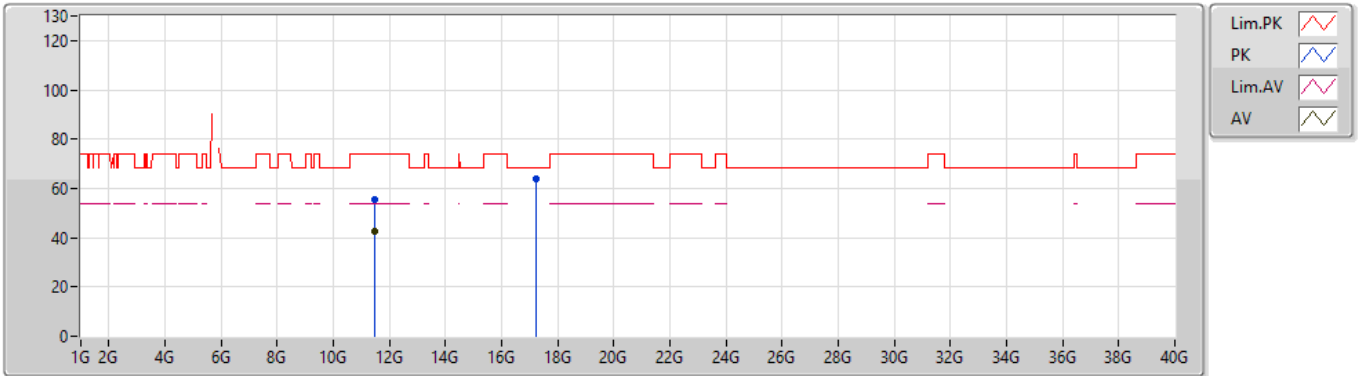


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4909G	43.92	54.00	-10.08	19.02	3	Vertical	141	1.09	-	24.90	39.80	9.99	30.77
PK	11.4785G	56.29	74.00	-17.71	19.00	3	Vertical	141	1.09	-	37.29	39.80	9.98	30.78
PK	17.2424G	64.43	68.20	-3.77	21.17	3	Vertical	122	1.00	-	43.26	40.16	12.58	31.57

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5745MHz_TX

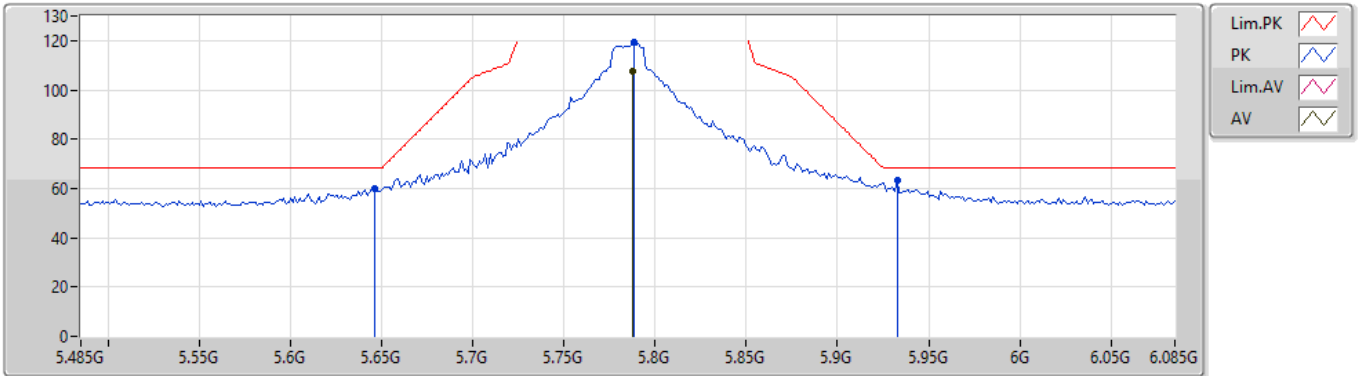


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4962G	42.85	54.00	-11.15	19.02	3	Horizontal	311	2.76	-	23.83	39.80	9.99	30.77
PK	11.4756G	55.56	74.00	-18.44	19.00	3	Horizontal	311	2.76	-	36.56	39.80	9.98	30.78
PK	17.2306G	63.97	68.20	-4.23	21.17	3	Horizontal	123	1.92	-	42.80	40.17	12.57	31.57

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5785MHz_TX

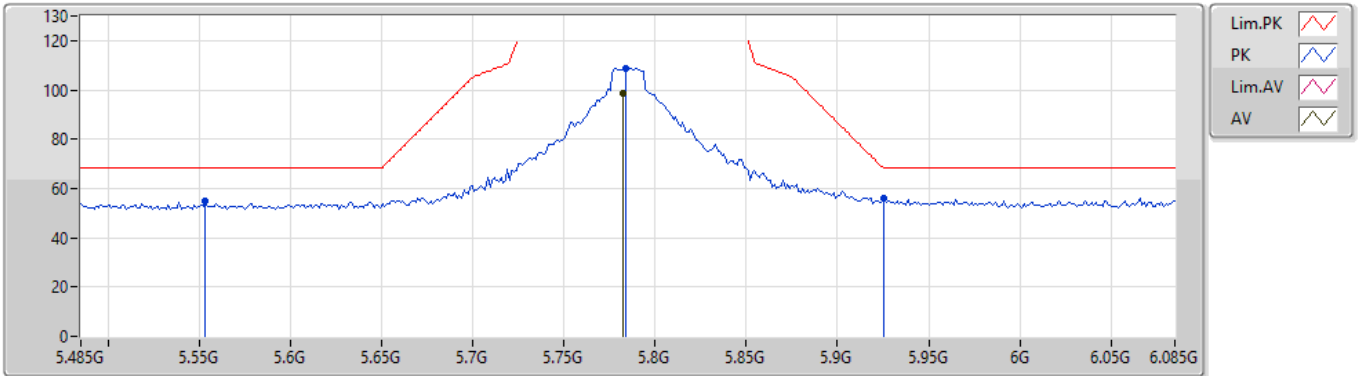


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7874G	107.71	Inf	-Inf	8.82	3	Vertical	116	2.12	-	98.89	31.97	6.21	29.36
PK	5.6458G	60.19	68.20	-8.01	8.44	3	Vertical	116	2.12	-	51.75	31.61	6.19	29.36
PK	5.7886G	119.12	Inf	-Inf	8.83	3	Vertical	116	2.12	-	110.29	31.98	6.21	29.36
PK	5.9326G	63.22	68.20	-4.98	9.36	3	Vertical	116	2.12	-	53.86	32.27	6.44	29.35

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5785MHz_TX

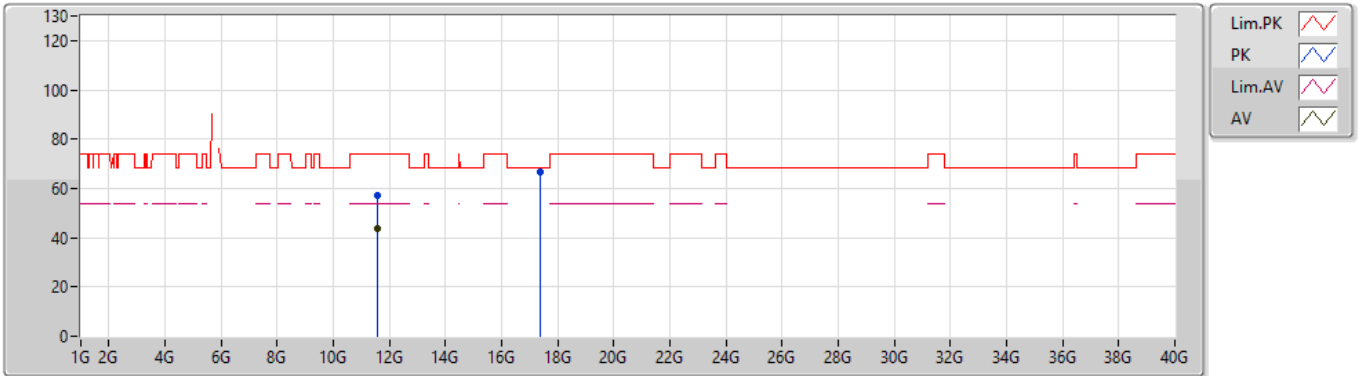


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7826G	98.35	Inf	-Inf	8.82	3	Horizontal	122	2.25	-	89.53	31.97	6.21	29.36
PK	5.5534G	54.73	68.20	-13.47	8.41	3	Horizontal	122	2.25	-	46.32	31.61	6.17	29.37
PK	5.7838G	108.79	Inf	-Inf	8.82	3	Horizontal	122	2.25	-	99.97	31.97	6.21	29.36
PK	5.9254G	56.25	68.20	-11.95	9.32	3	Horizontal	122	2.25	-	46.93	32.25	6.42	29.35

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5785MHz_TX

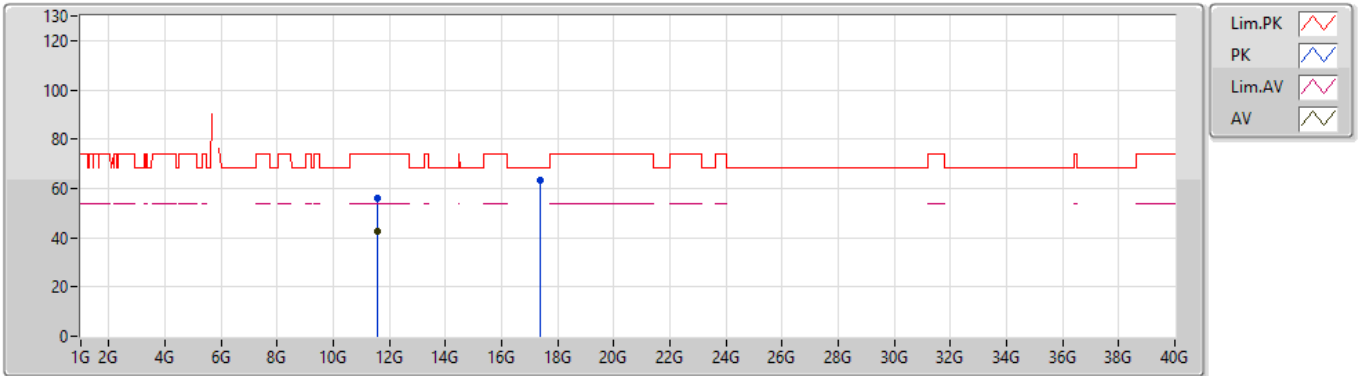


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5698G	43.68	54.00	-10.32	18.92	3	Vertical	233	3.00	-	24.76	39.66	10.04	30.78
PK	11.5677G	56.94	74.00	-17.06	18.92	3	Vertical	233	3.00	-	38.02	39.66	10.04	30.78
PK	17.3646G	66.68	68.20	-1.52	21.60	3	Vertical	120	1.87	-	45.08	40.49	12.62	31.51

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5785MHz_TX

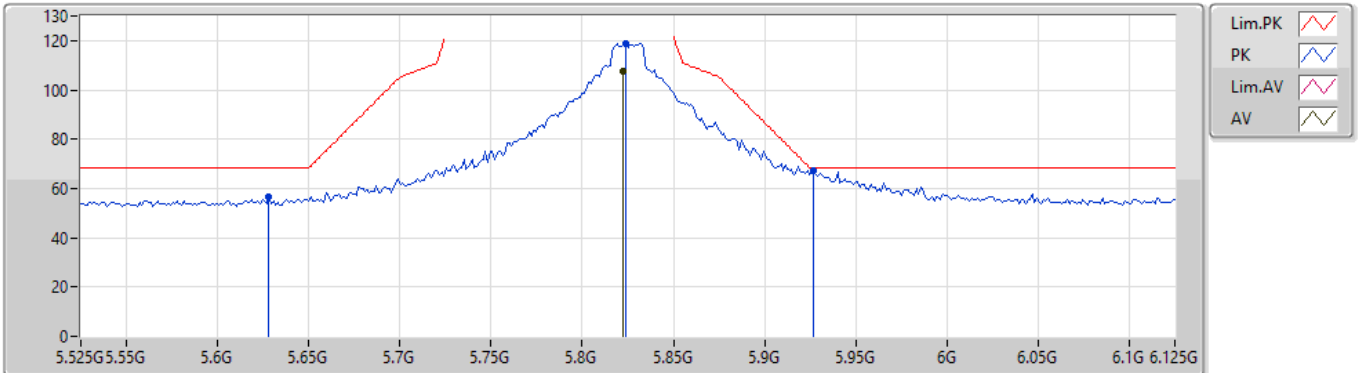


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5641G	42.57	54.00	-11.43	18.93	3	Horizontal	0	1.50	-	23.64	39.67	10.04	30.78
PK	11.5639G	55.87	74.00	-18.13	18.93	3	Horizontal	0	1.50	-	36.94	39.67	10.04	30.78
PK	17.36568G	63.54	68.20	-4.66	21.60	3	Horizontal	211	1.96	-	41.94	40.49	12.62	31.51

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5825MHz_TX

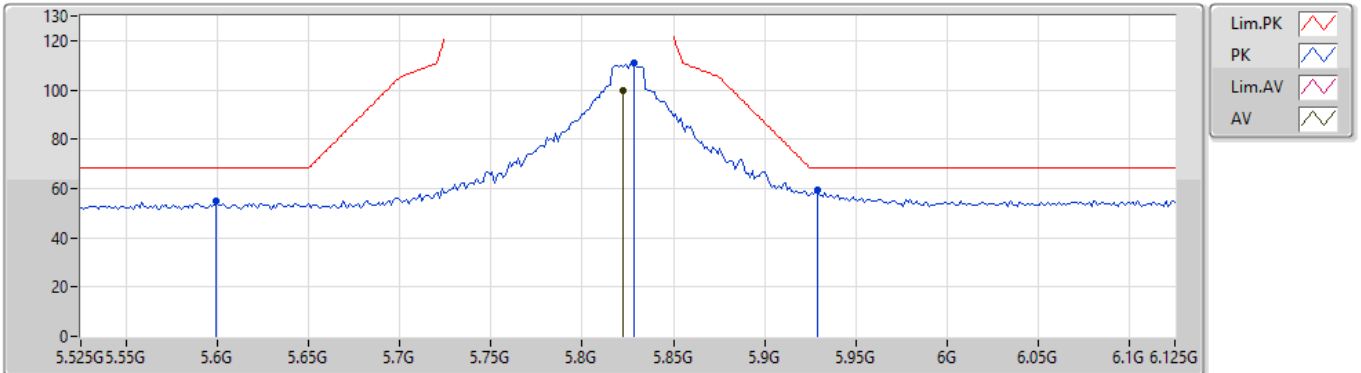


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8226G	107.82	Inf	-Inf	8.89	3	Vertical	115	2.23	-	98.93	32.00	6.25	29.36
PK	5.6282G	56.74	68.20	-11.46	8.46	3	Vertical	115	2.23	-	48.28	31.64	6.18	29.36
PK	5.8238G	118.65	Inf	-Inf	8.89	3	Vertical	115	2.23	-	109.76	32.00	6.25	29.36
PK	5.927G	67.36	68.20	-0.84	9.33	3	Vertical	115	2.23	-	58.03	32.25	6.43	29.35

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8226G	99.49	Inf	-Inf	8.89	3	Horizontal	133	2.47	-	90.60	32.00	6.25	29.36
PK	5.5994G	54.74	68.20	-13.46	8.51	3	Horizontal	133	2.47	-	46.23	31.70	6.18	29.37
PK	5.8286G	110.73	Inf	-Inf	8.90	3	Horizontal	133	2.47	-	101.83	32.00	6.26	29.36
PK	5.9294G	59.39	68.20	-8.81	9.34	3	Horizontal	133	2.47	-	50.05	32.26	6.43	29.35

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64958G	42.90	54.00	-11.10	18.71	3	Vertical	38	1.49	-	24.19	39.40	10.10	30.79
PK	11.64766G	56.11	74.00	-17.89	18.71	3	Vertical	38	1.49	-	37.40	39.41	10.09	30.79
PK	17.4703G	65.27	68.20	-2.93	22.11	3	Vertical	120	1.95	-	43.16	40.91	12.65	31.45

802.11a_Nss1,(6Mbps)_1TX

16/12/2019

5825MHz_TX

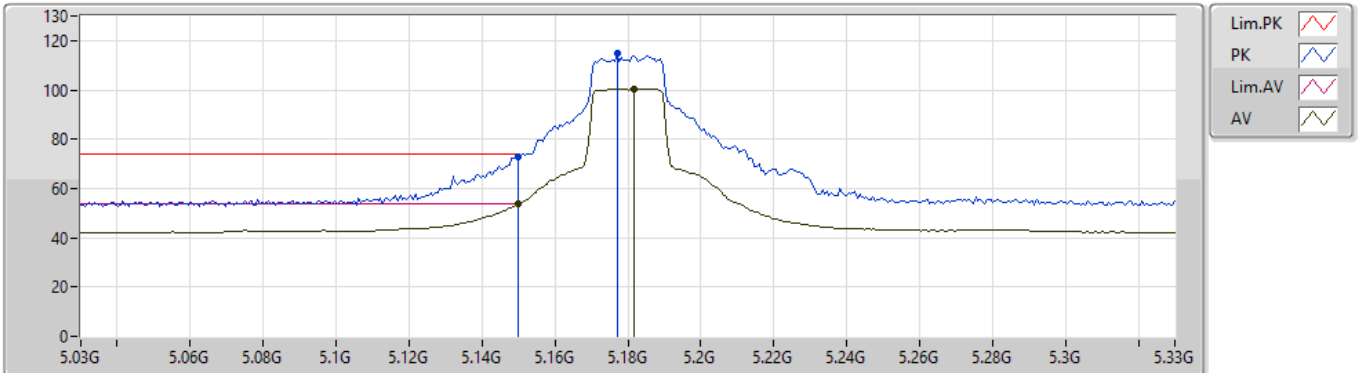


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.65672G	42.64	54.00	-11.36	18.68	3	Horizontal	105	1.49	-	23.96	39.37	10.10	30.79
PK	11.64682G	55.33	74.00	-18.67	18.71	3	Horizontal	105	1.49	-	36.62	39.41	10.09	30.79
PK	17.4792G	63.68	68.20	-4.52	22.15	3	Horizontal	59	2.22	-	41.53	40.94	12.66	31.45

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5180MHz_TX

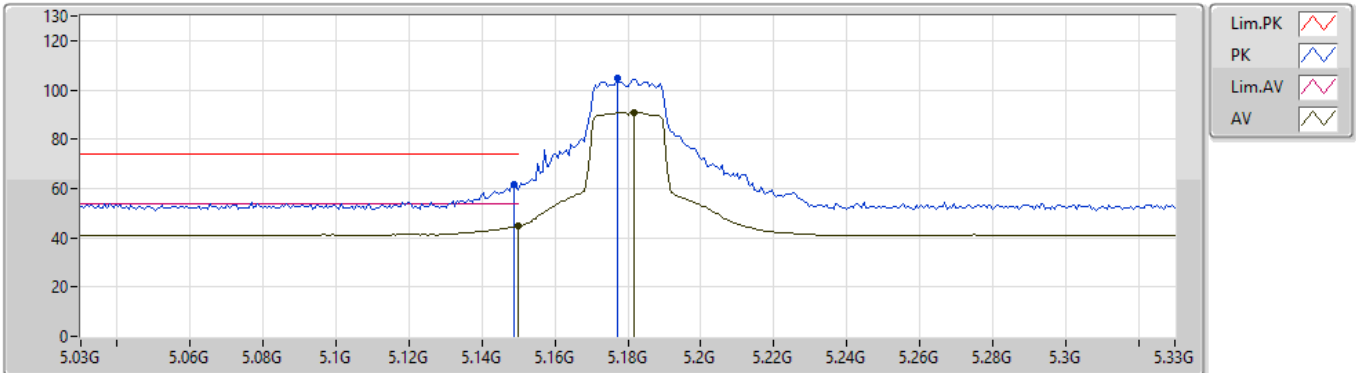


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.57	54.00	-0.43	8.60	3	Vertical	125	2.33	-	44.97	31.90	6.04	29.34
AV	5.1818G	100.57	Inf	-Inf	8.43	3	Vertical	125	2.33	-	92.14	31.71	6.06	29.34
PK	5.15G	72.81	74.00	-1.19	8.60	3	Vertical	125	2.33	-	64.21	31.90	6.04	29.34
PK	5.177G	114.81	Inf	-Inf	8.46	3	Vertical	125	2.33	-	106.35	31.74	6.06	29.34

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5180MHz_TX

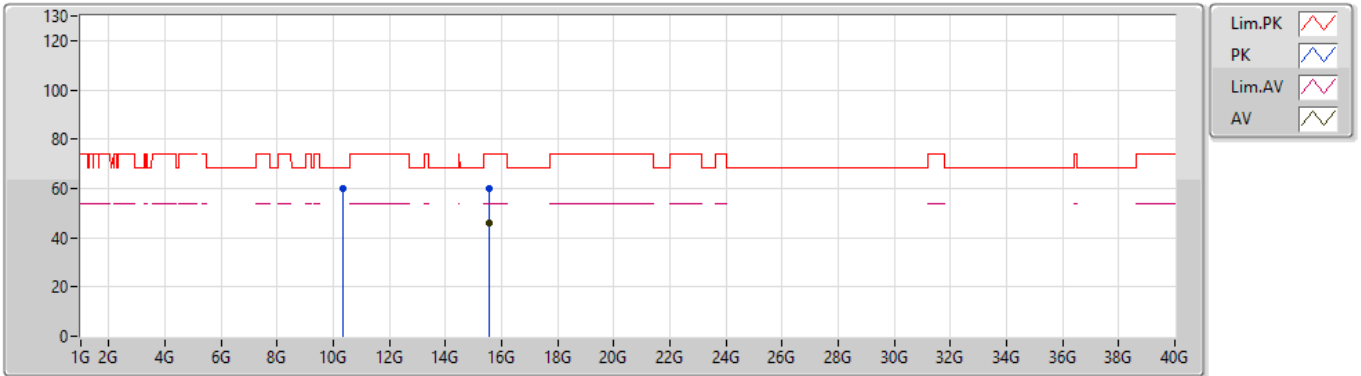


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	44.62	54.00	-9.38	8.60	3	Horizontal	54	1.06	-	36.02	31.90	6.04	29.34
AV	5.1818G	90.76	Inf	-Inf	8.43	3	Horizontal	54	1.06	-	82.33	31.71	6.06	29.34
PK	5.1488G	61.58	74.00	-12.42	8.60	3	Horizontal	54	1.06	-	52.98	31.90	6.03	29.33
PK	5.177G	104.57	Inf	-Inf	8.46	3	Horizontal	54	1.06	-	96.11	31.74	6.06	29.34

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5180MHz_TX

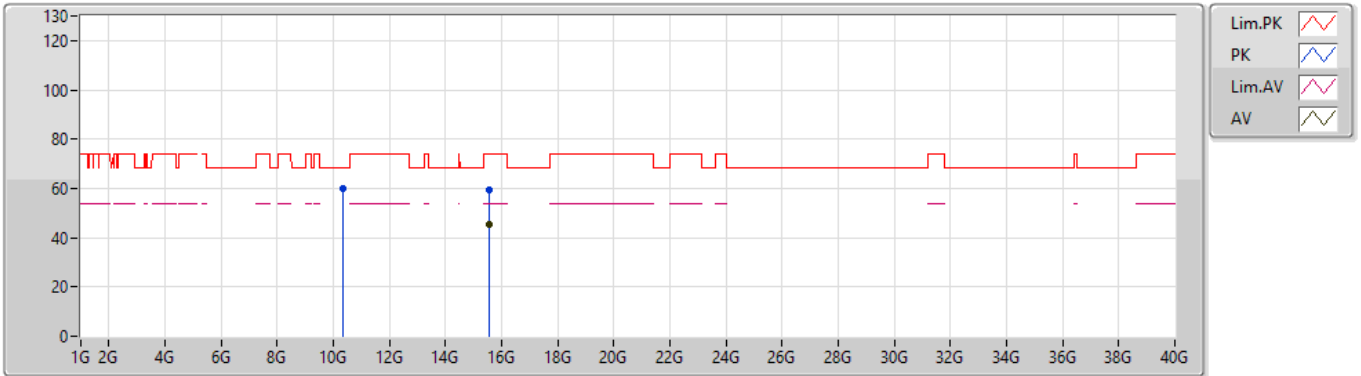


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5418G	45.83	54.00	-8.17	17.91	3	Vertical	17	1.01	-	27.92	38.33	13.74	34.16
PK	10.35912G	59.77	68.20	-8.43	18.02	3	Vertical	198	2.03	-	41.75	39.44	12.96	34.38
PK	15.53983G	59.79	74.00	-14.21	17.92	3	Vertical	17	1.01	-	41.87	38.34	13.74	34.16

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5180MHz_TX

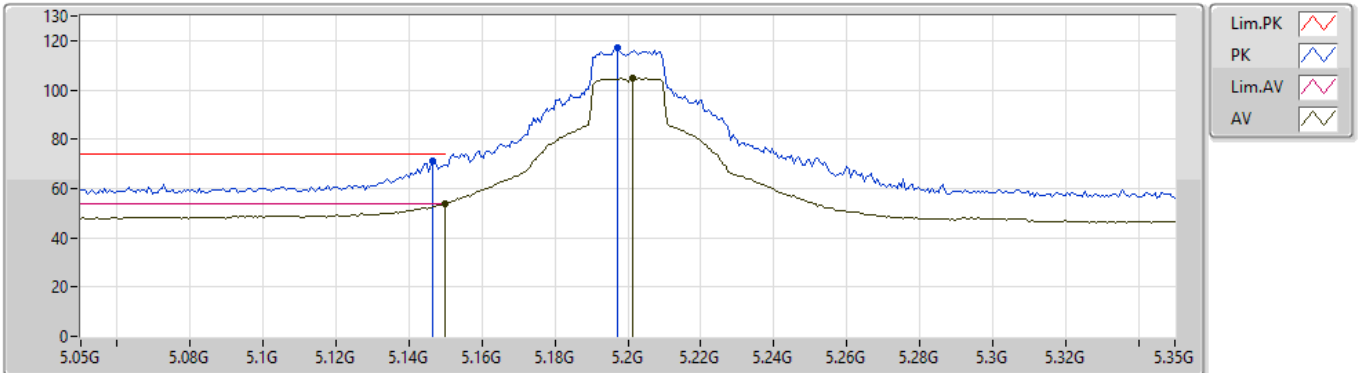


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.542G	45.65	54.00	-8.35	17.91	3	Horizontal	274	1.49	-	27.74	38.33	13.74	34.16
PK	10.35895G	60.00	68.20	-8.20	18.02	3	Horizontal	144	1.50	-	41.98	39.44	12.96	34.38
PK	15.54154G	59.33	74.00	-14.67	17.91	3	Horizontal	274	1.49	-	41.42	38.33	13.74	34.16

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5200MHz_TX

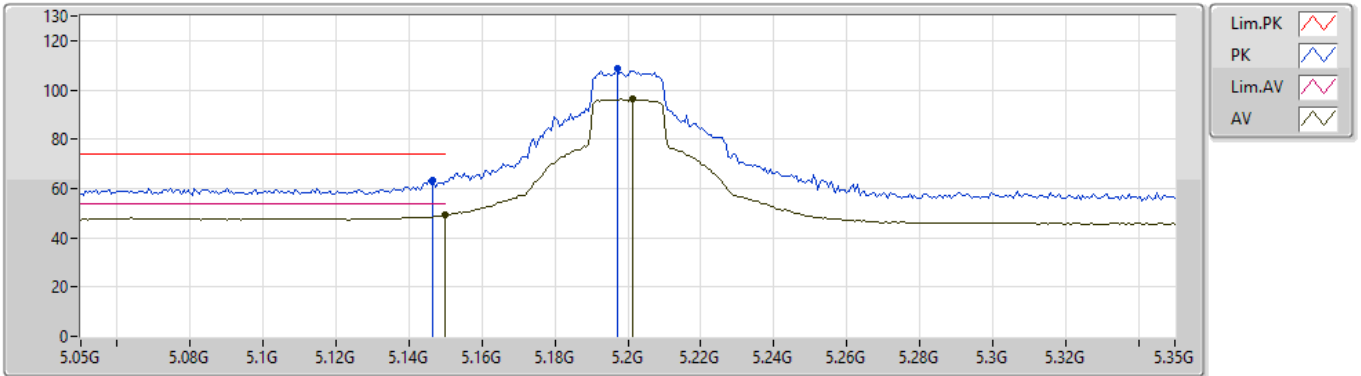


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.94	54.00	-0.06	7.93	3	Vertical	42	2.26	-	46.01	31.90	10.08	34.05
AV	5.2012G	104.67	Inf	-Inf	7.62	3	Vertical	42	2.26	-	97.05	31.59	10.08	34.05
PK	5.1466G	71.13	74.00	-2.87	7.94	3	Vertical	42	2.26	-	63.19	31.91	10.08	34.05
PK	5.197G	117.10	Inf	-Inf	7.65	3	Vertical	42	2.26	-	109.45	31.62	10.08	34.05

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5200MHz_TX

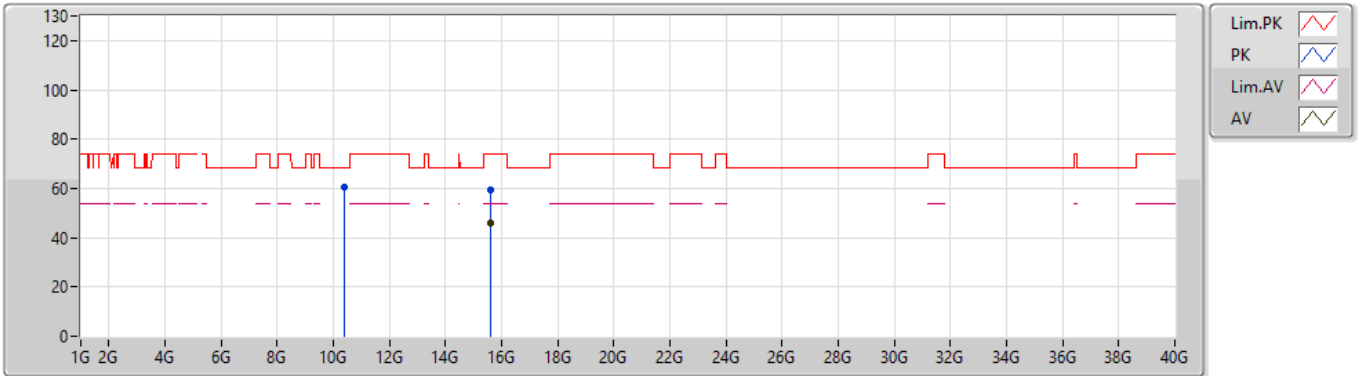


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.52	54.00	-4.48	7.93	3	Horizontal	137	2.72	-	41.59	31.90	10.08	34.05
AV	5.2012G	96.22	Inf	-Inf	7.62	3	Horizontal	137	2.72	-	88.60	31.59	10.08	34.05
PK	5.1466G	63.44	74.00	-10.56	7.94	3	Horizontal	137	2.72	-	55.50	31.91	10.08	34.05
PK	5.197G	108.84	Inf	-Inf	7.65	3	Horizontal	137	2.72	-	101.19	31.62	10.08	34.05

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5200MHz_TX

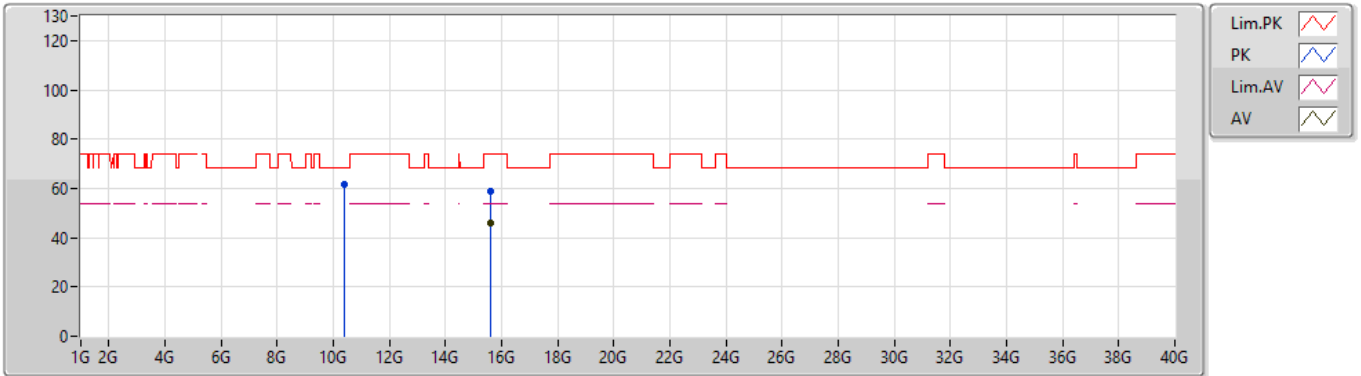


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60241G	45.82	54.00	-8.18	17.64	3	Vertical	112	1.93	-	28.18	38.10	13.74	34.20
PK	10.4022G	60.25	68.20	-7.95	18.26	3	Vertical	345	2.14	-	41.99	39.60	12.99	34.33
PK	15.60196G	59.26	74.00	-14.74	17.64	3	Vertical	112	1.93	-	41.62	38.10	13.74	34.20

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5200MHz_TX

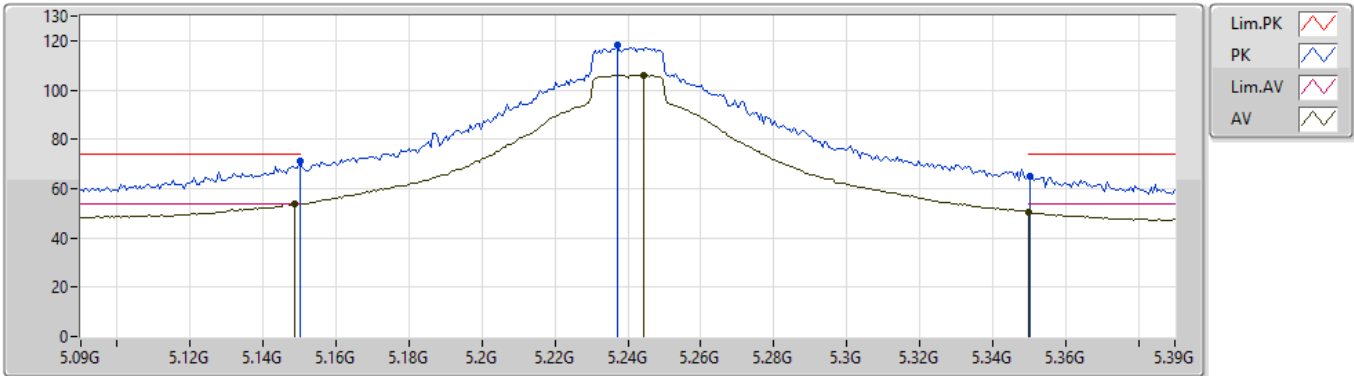


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60138G	45.75	54.00	-8.25	17.64	3	Horizontal	254	1.50	-	28.11	38.10	13.74	34.20
PK	10.40195G	61.40	68.20	-6.80	18.26	3	Horizontal	355	1.51	-	43.14	39.60	12.99	34.33
PK	15.5979G	58.81	74.00	-15.19	17.65	3	Horizontal	254	1.50	-	41.16	38.11	13.74	34.20

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

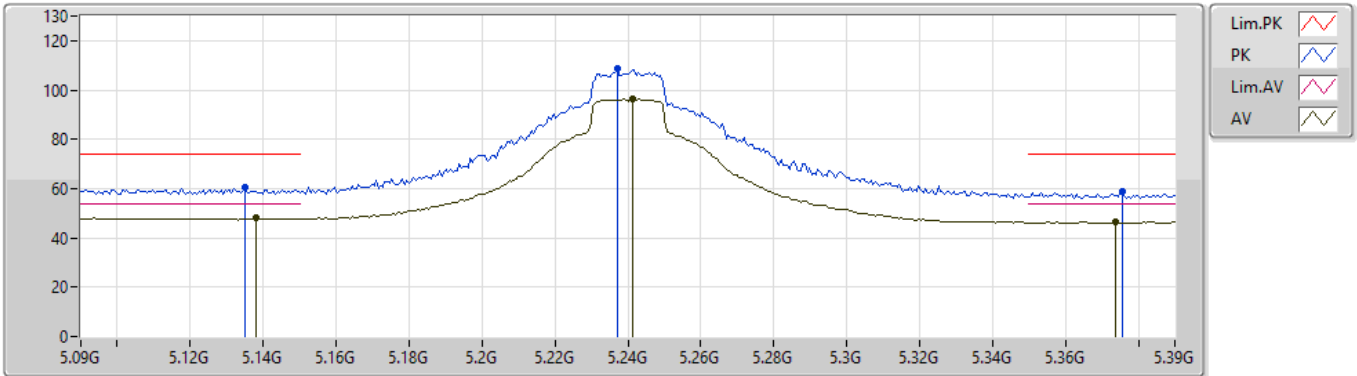
5240MHz_TX



802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5240MHz_TX

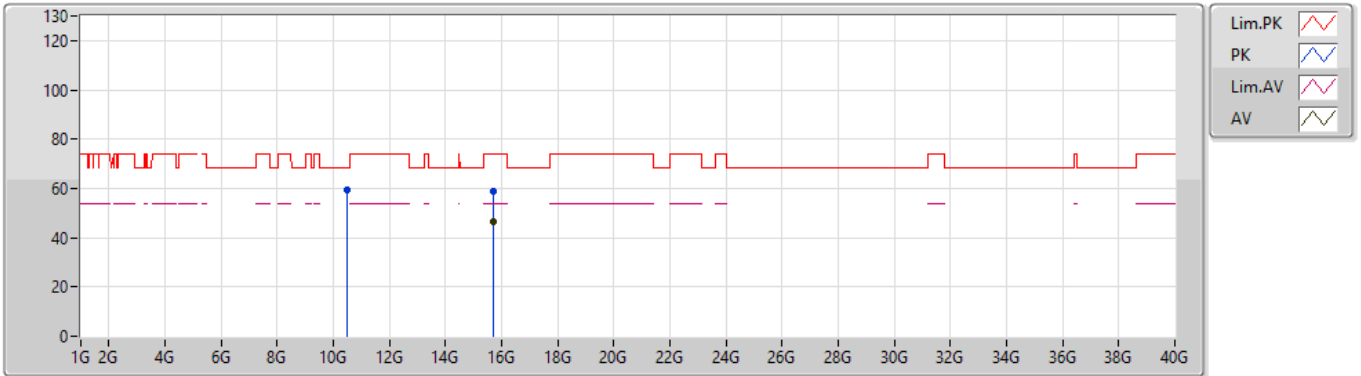


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.138G	47.97	54.00	-6.03	7.95	3	Horizontal	52	1.00	-	40.02	31.92	10.08	34.05
AV	5.2412G	96.24	Inf	-Inf	7.40	3	Horizontal	52	1.00	-	88.84	31.35	10.10	34.05
AV	5.3738G	46.40	54.00	-7.60	7.45	3	Horizontal	52	1.00	-	38.95	31.34	10.17	34.06
PK	5.135G	60.47	74.00	-13.53	7.96	3	Horizontal	52	1.00	-	52.51	31.93	10.08	34.05
PK	5.237G	108.45	Inf	-Inf	7.43	3	Horizontal	52	1.00	-	101.02	31.38	10.10	34.05
PK	5.3756G	58.83	74.00	-15.17	7.46	3	Horizontal	52	1.00	-	51.37	31.35	10.17	34.06

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

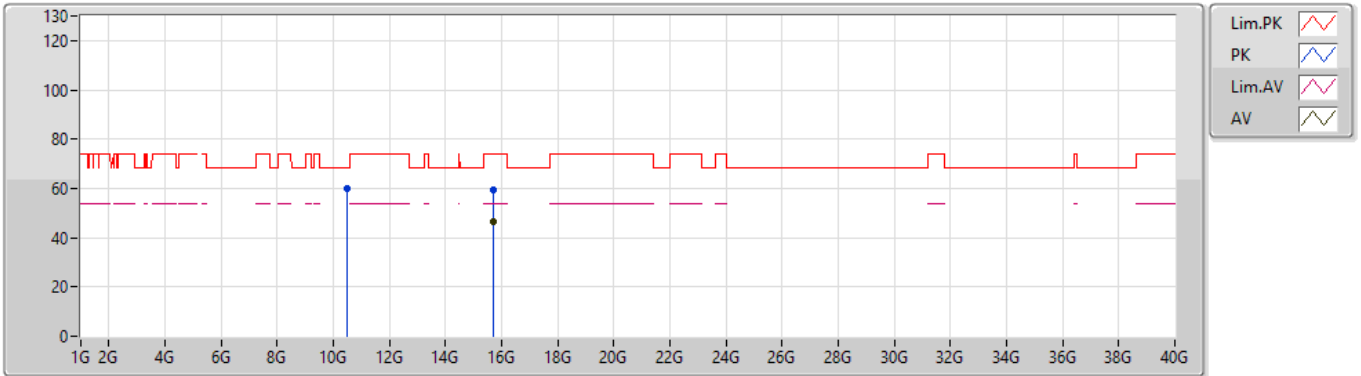
5240MHz_TX



802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5240MHz_TX

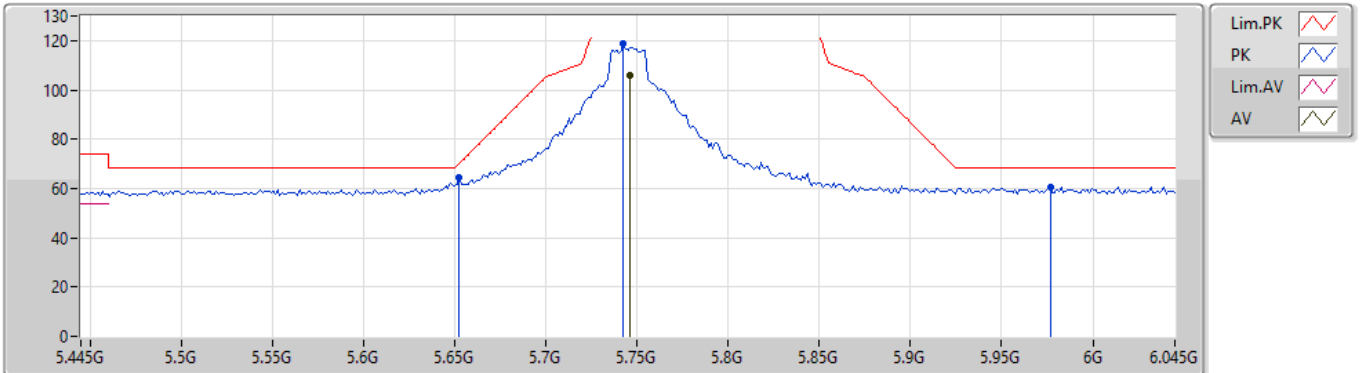


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.72249G	46.37	54.00	-7.63	17.31	3	Horizontal	171	1.23	-	29.06	37.86	13.74	34.29
PK	10.47783G	59.87	68.20	-8.33	18.46	3	Horizontal	291	1.18	-	41.41	39.68	13.03	34.25
PK	15.72074G	59.28	74.00	-14.72	17.32	3	Horizontal	171	1.23	-	41.96	37.86	13.74	34.28

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5745MHz_TX

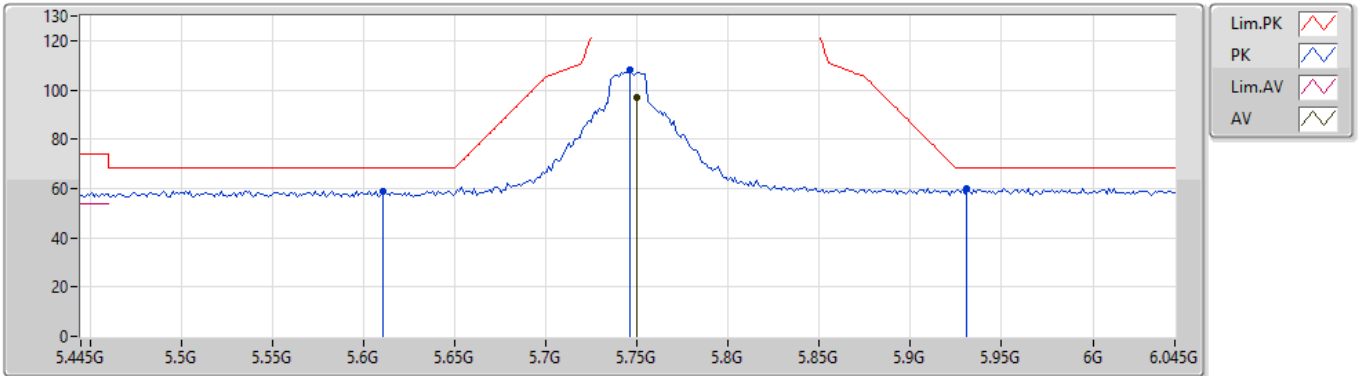


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7462G	106.17	Inf	-Inf	8.24	3	Vertical	114	2.89	-	97.93	31.89	10.42	34.07
PK	5.6526G	64.55	70.12	-5.57	7.95	3	Vertical	114	2.89	-	56.60	31.71	10.31	34.07
PK	5.7426G	118.58	Inf	-Inf	8.24	3	Vertical	114	2.89	-	110.34	31.89	10.42	34.07
PK	5.9766G	60.55	68.20	-7.65	8.89	3	Vertical	114	2.89	-	51.66	32.40	10.57	34.08

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5745MHz_TX

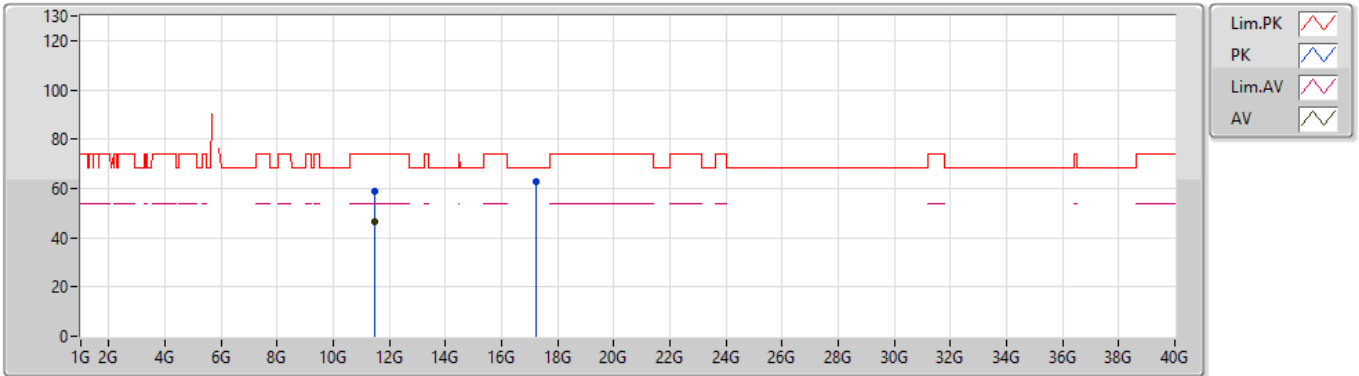


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7498G	96.70	Inf	-Inf	8.26	3	Horizontal	138	2.93	-	88.44	31.90	10.43	34.07
PK	5.6106G	59.10	68.20	-9.10	7.81	3	Horizontal	138	2.93	-	51.29	31.62	10.26	34.07
PK	5.7462G	108.28	Inf	-Inf	8.24	3	Horizontal	138	2.93	-	100.04	31.89	10.42	34.07
PK	5.931G	60.12	68.20	-8.08	8.87	3	Horizontal	138	2.93	-	51.25	32.40	10.55	34.08

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5745MHz_TX

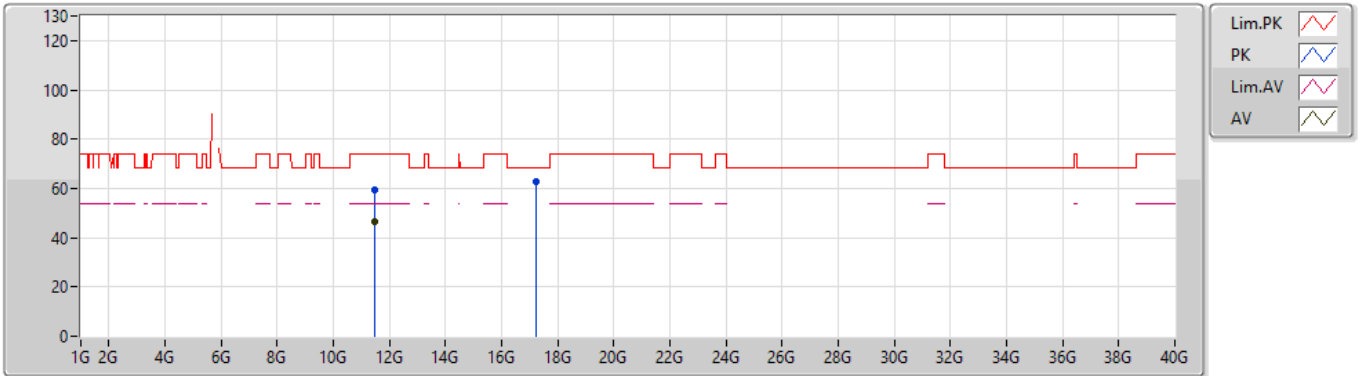


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.47716G	46.68	54.00	-7.32	19.38	3	Vertical	254	1.52	-	27.30	39.88	13.61	34.11
PK	11.48964G	58.95	74.00	-15.05	19.40	3	Vertical	254	1.52	-	39.55	39.89	13.62	34.11
PK	17.23098G	62.50	68.20	-5.70	21.59	3	Vertical	12	1.50	-	40.91	40.19	14.92	33.52

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5745MHz_TX

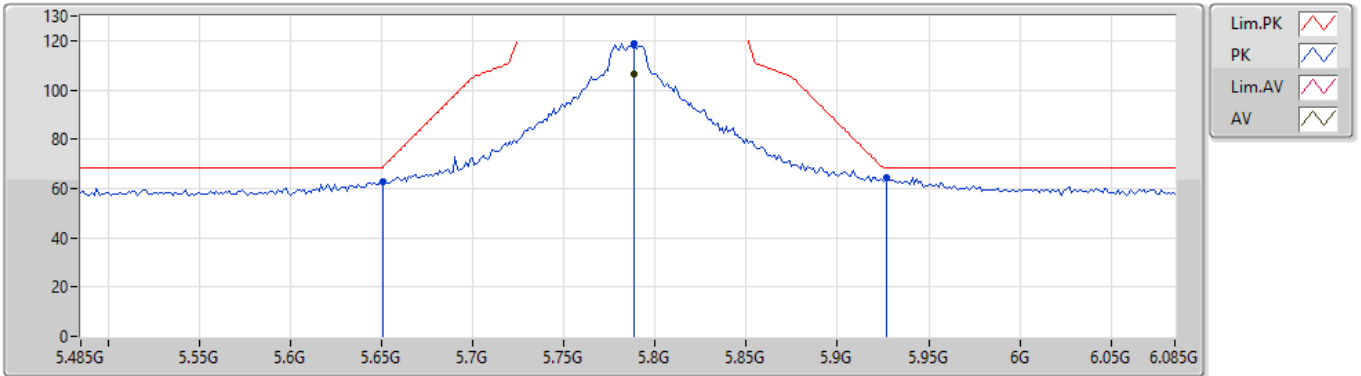


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48118G	46.73	54.00	-7.27	19.38	3	Horizontal	185	2.01	-	27.35	39.88	13.61	34.11
PK	11.47524G	59.38	74.00	-14.62	19.38	3	Horizontal	185	2.01	-	40.00	39.88	13.61	34.11
PK	17.23776G	62.60	68.20	-5.60	21.61	3	Horizontal	221	1.02	-	40.99	40.21	14.92	33.52

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5785MHz_TX

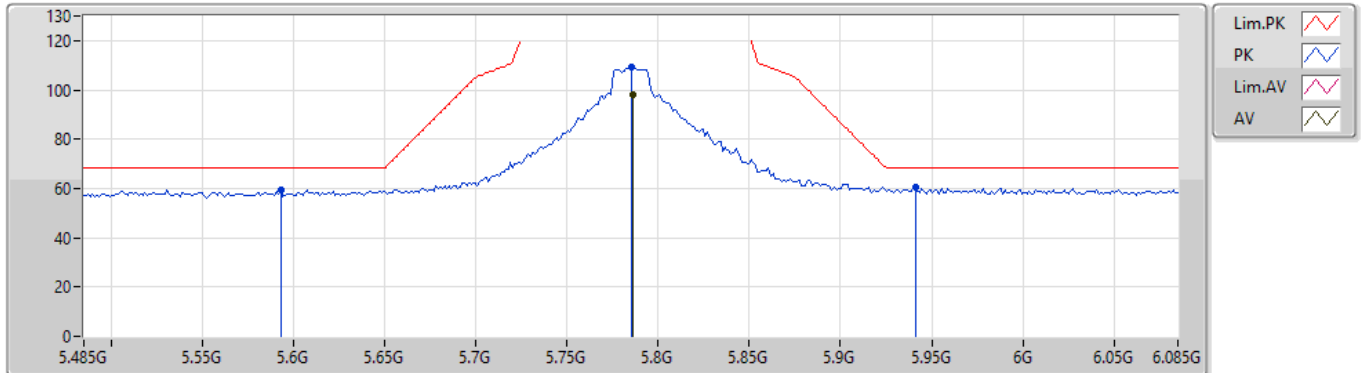


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7886G	106.61	Inf	-Inf	8.44	3	Vertical	115	3.00	-	98.17	32.05	10.47	34.08
PK	5.6506G	62.97	68.64	-5.67	7.93	3	Vertical	115	3.00	-	55.04	31.70	10.30	34.07
PK	5.7886G	118.83	Inf	-Inf	8.44	3	Vertical	115	3.00	-	110.39	32.05	10.47	34.08
PK	5.9266G	64.65	68.20	-3.55	8.87	3	Vertical	115	3.00	-	55.78	32.40	10.55	34.08

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5785MHz_TX

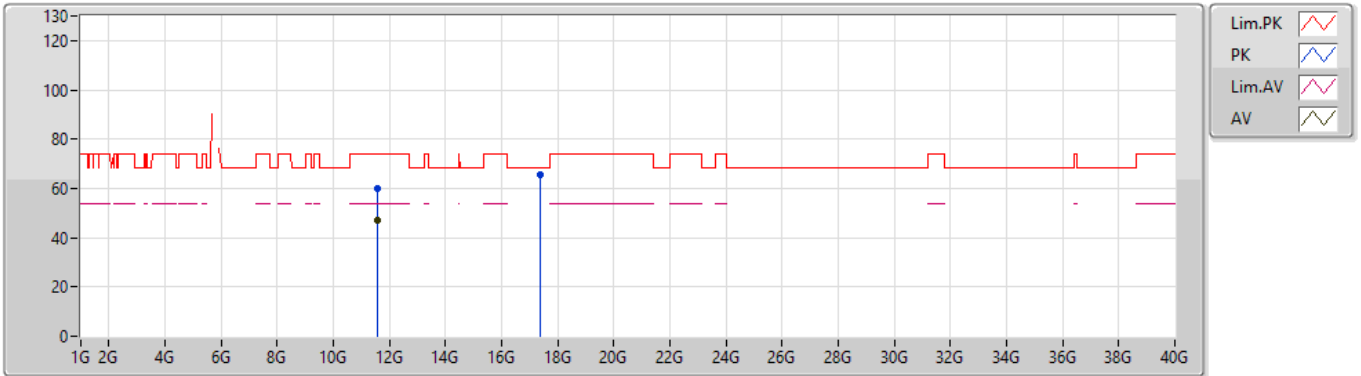


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7862G	97.96	Inf	-Inf	8.43	3	Horizontal	135	2.49	-	89.53	32.04	10.47	34.08
PK	5.593G	59.24	68.20	-8.96	7.78	3	Horizontal	135	2.49	-	51.46	31.61	10.24	34.07
PK	5.785G	108.99	Inf	-Inf	8.43	3	Horizontal	135	2.49	-	100.56	32.04	10.47	34.08
PK	5.941G	60.43	68.20	-7.77	8.88	3	Horizontal	135	2.49	-	51.55	32.40	10.56	34.08

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5785MHz_TX

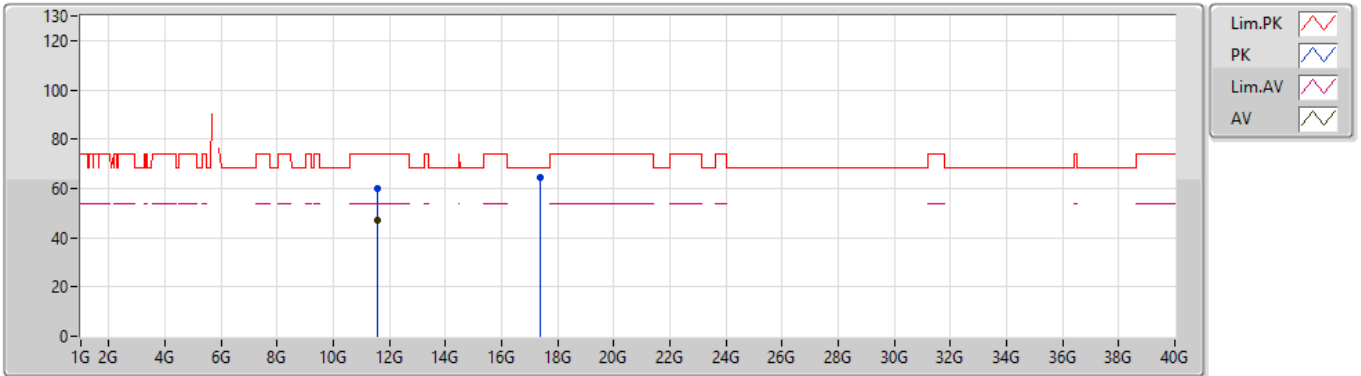


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57245G	47.06	54.00	-6.94	19.37	3	Vertical	250	1.50	-	27.69	39.83	13.67	34.13
PK	11.57066G	60.11	74.00	-13.89	19.37	3	Vertical	250	1.50	-	40.74	39.83	13.67	34.13
PK	17.35655G	65.53	68.20	-2.67	22.21	3	Vertical	117	1.97	-	43.32	40.74	15.04	33.57

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5785MHz_TX

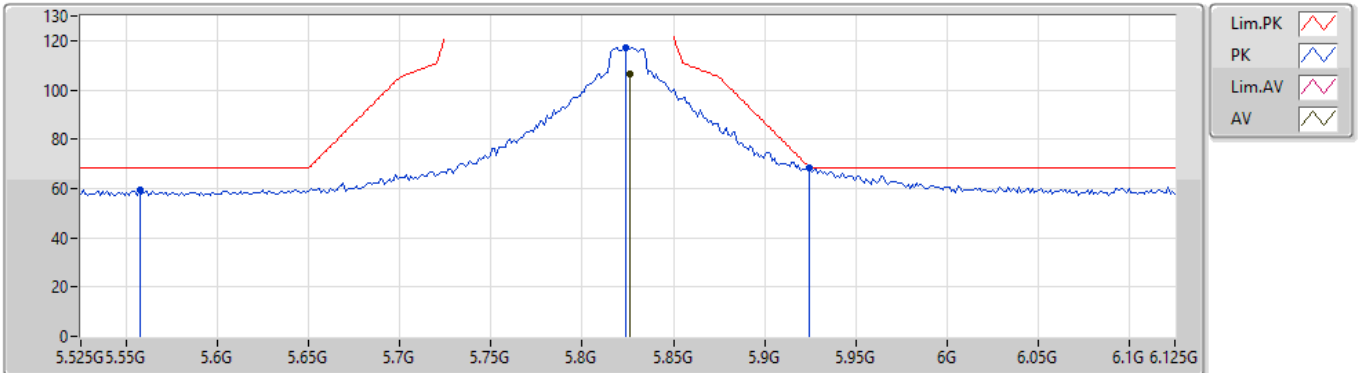


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57246G	47.00	54.00	-7.00	19.37	3	Horizontal	161	2.53	-	27.63	39.83	13.67	34.13
PK	11.57224G	59.69	74.00	-14.31	19.37	3	Horizontal	161	2.53	-	40.32	39.83	13.67	34.13
PK	17.35627G	64.19	68.20	-4.01	22.21	3	Horizontal	269	1.50	-	41.98	40.74	15.04	33.57

802.11ax HEW20_Nss1,(MCS0)_1TX

16/12/2019

5825MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8262G	106.23	Inf	-Inf	8.62	3	Vertical	110	3.00	-	97.61	32.20	10.50	34.08
PK	5.5574G	59.55	68.20	-8.65	7.85	3	Vertical	110	3.00	-	51.70	31.69	10.23	34.07
PK	5.8238G	117.36	Inf	-Inf	8.62	3	Vertical	110	3.00	-	108.74	32.20	10.50	34.08
PK	5.9246G	68.27	68.50	-0.23	8.87	3	Vertical	110	3.00	-	59.40	32.40	10.55	34.08