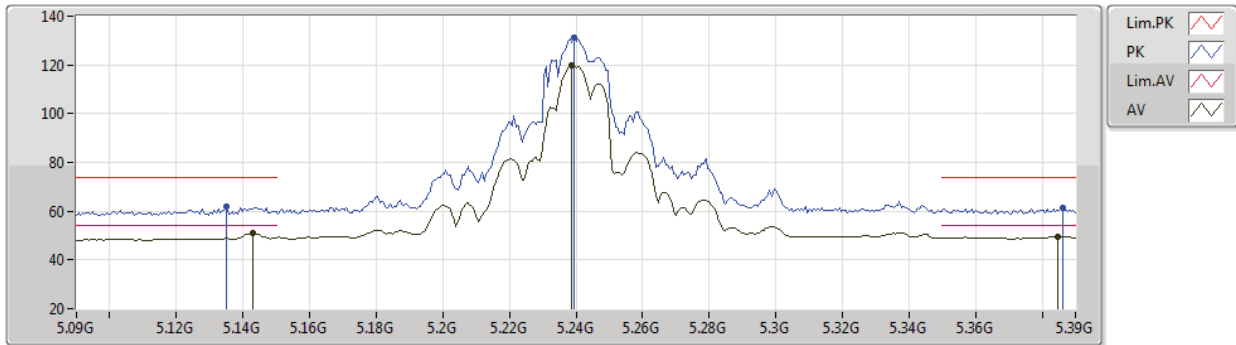


802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5240MHz_TX



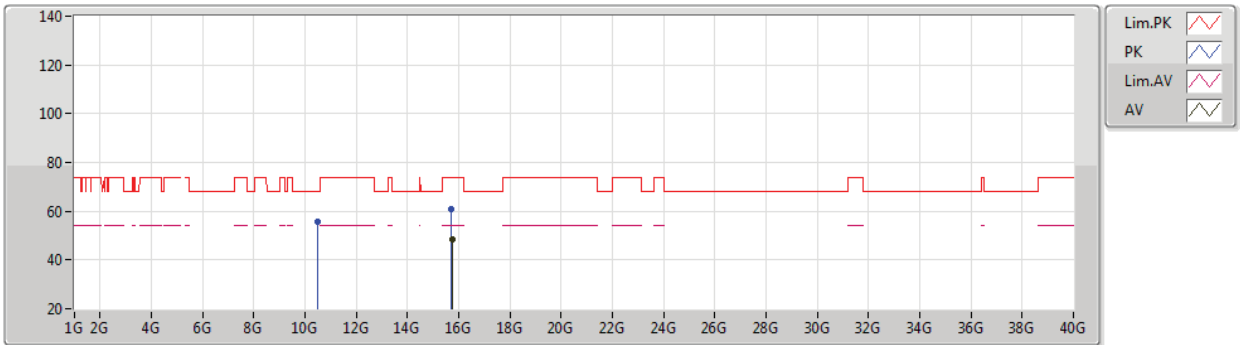
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1428G	50.81	54.00	-3.19	10.87	3	Horizontal	270	1.01	-	39.94	34.20	6.00	29.33
AV	5.2388G	119.95	Inf	-Inf	10.91	3	Horizontal	270	1.01	-	109.04	34.20	6.05	29.34
AV	5.3846G	49.55	54.00	-4.45	10.97	3	Horizontal	270	1.01	-	38.58	34.20	6.13	29.36
PK	5.135G	61.71	74.00	-12.29	10.86	3	Horizontal	270	1.01	-	50.85	34.20	5.99	29.33
PK	5.2394G	130.97	Inf	-Inf	10.91	3	Horizontal	270	1.01	-	120.06	34.20	6.05	29.34
PK	5.3864G	61.54	74.00	-12.46	10.97	3	Horizontal	270	1.01	-	50.57	34.20	6.13	29.36



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5240MHz_TX

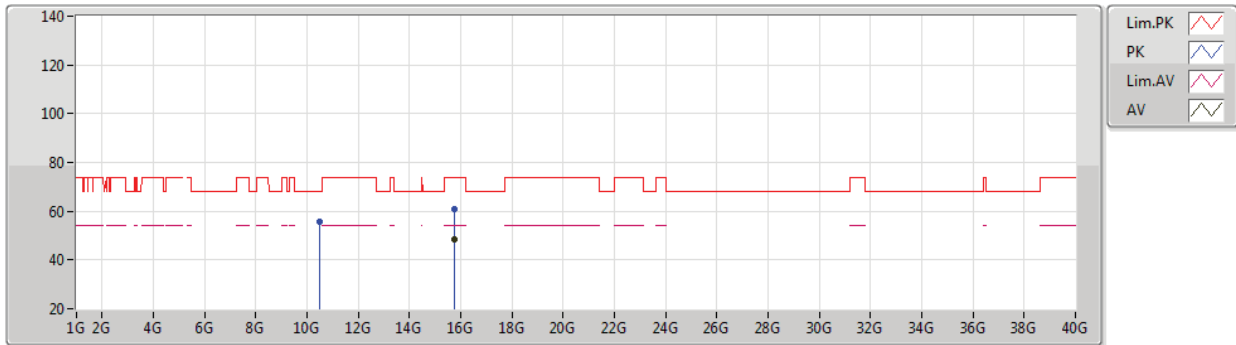




802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5240MHz_TX

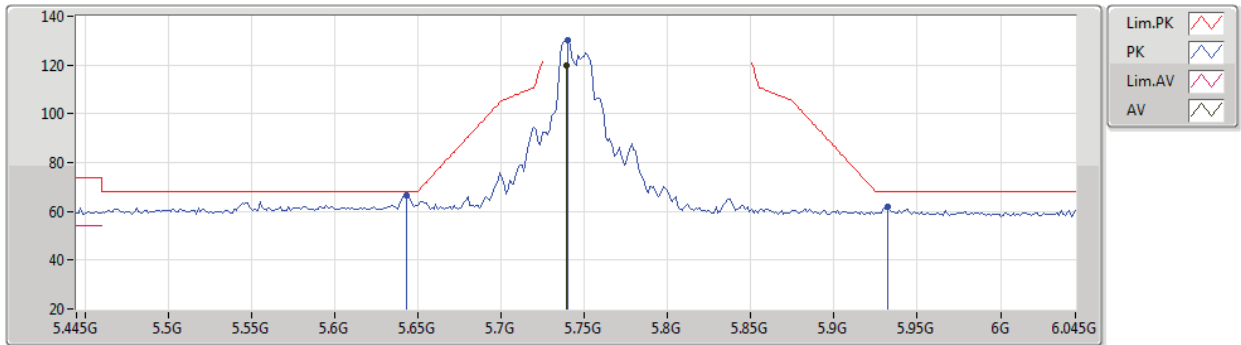


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.73092G	48.50	54.00	-5.50	21.58	3	Horizontal	12	1.50	-	26.92	42.59	10.89	31.90
PK	10.4716G	55.64	68.20	-12.56	17.30	3	Horizontal	213	1.03	-	38.34	39.10	8.77	30.57
PK	15.7296G	61.09	74.00	-12.91	21.57	3	Horizontal	12	1.50	-	39.52	42.59	10.88	31.90

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5745MHz_TX



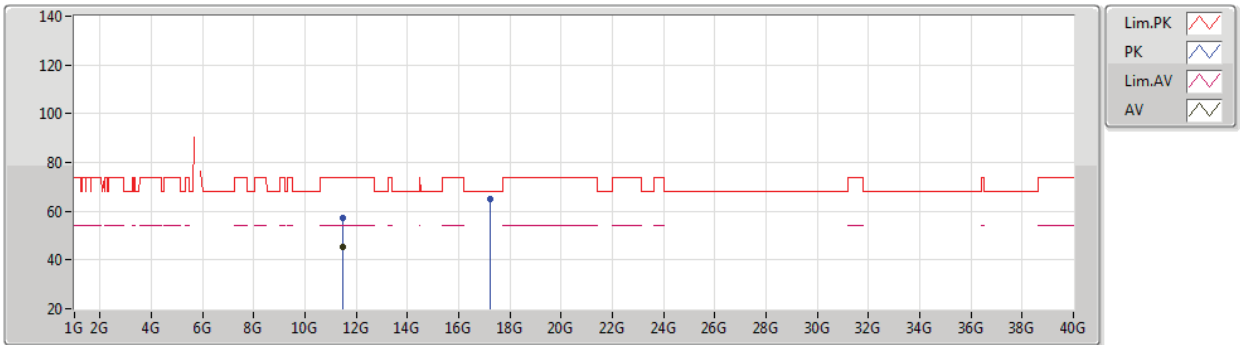
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AV	5.739G	119.73	Inf	-Inf	11.08	3	Horizontal	272	1.01	-	108.65	34.06	6.38	29.36
PK	5.643G	66.69	68.20	-1.51	10.95	3	Horizontal	272	1.01	-	55.74	34.01	6.30	29.36
PK	5.7402G	130.09	Inf	-Inf	11.08	3	Horizontal	272	1.01	-	119.01	34.06	6.38	29.36
PK	5.9322G	62.12	68.20	-6.08	11.92	3	Horizontal	272	1.01	-	50.20	34.73	6.54	29.35



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5745MHz_TX

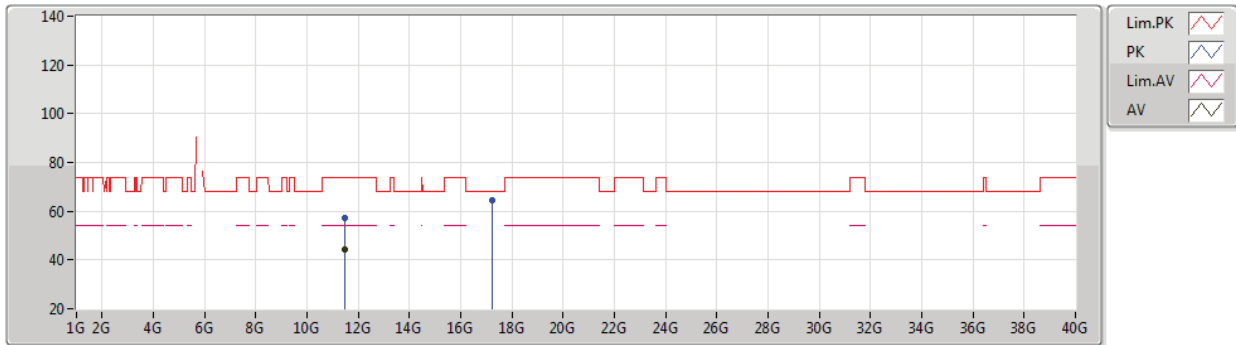


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AV	11.49G	45.30	54.00	-8.70	19.39	3	Vertical	99	2.86	-	25.91	40.69	9.47	30.77
PK	11.47584G	57.19	74.00	-16.81	19.36	3	Vertical	99	2.86	-	37.83	40.68	9.46	30.78
PK	17.2302G	65.03	68.20	-3.17	25.37	3	Vertical	79	1.50	-	39.66	45.54	11.40	31.57

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5745MHz_TX

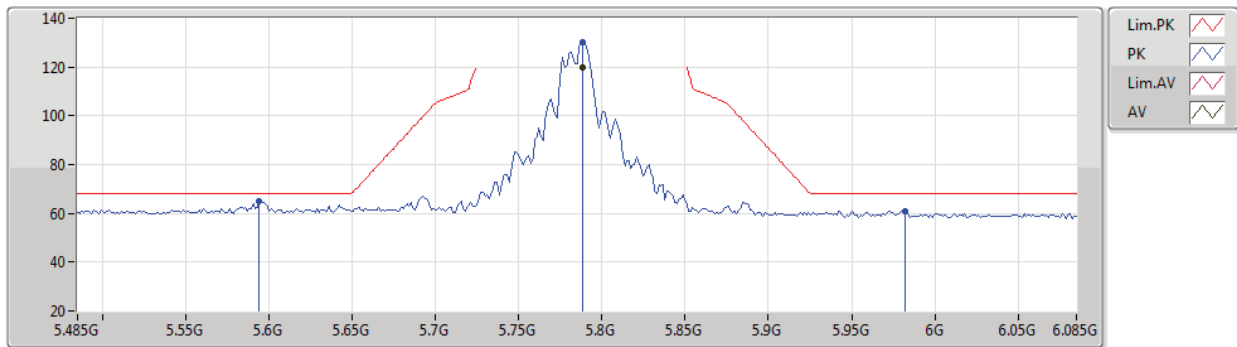


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49516G	44.54	54.00	-9.46	19.40	3	Horizontal	251	1.50	-	25.14	40.70	9.47	30.77
PK	11.4828G	57.06	74.00	-16.94	19.36	3	Horizontal	251	1.50	-	37.70	40.68	9.46	30.78
PK	17.23338G	64.65	68.20	-3.55	25.40	3	Horizontal	293	1.50	-	39.25	45.57	11.40	31.57

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5785MHz_TX



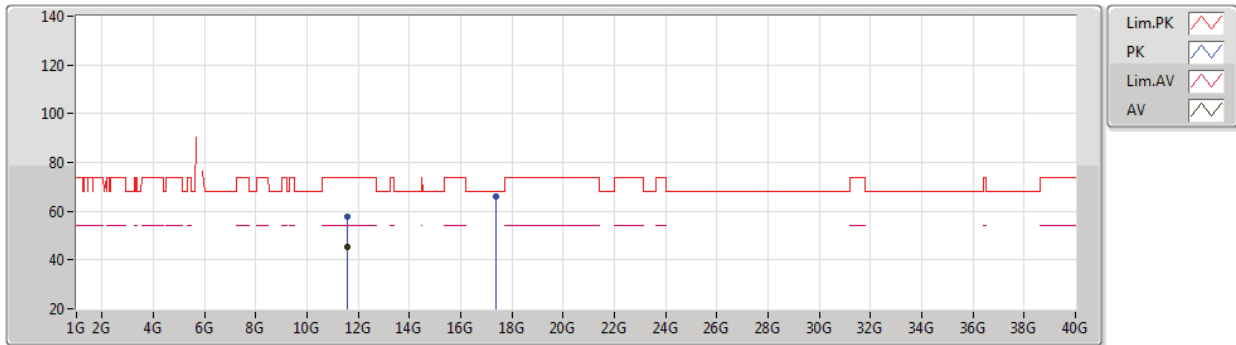
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AV	5.7886G	120.01	Inf	-Inf	11.16	3	Horizontal	276	1.01	-	108.85	34.10	6.42	29.36
PK	5.5942G	64.82	68.20	-3.38	11.01	3	Horizontal	276	1.01	-	53.81	34.11	6.27	29.37
PK	5.7886G	129.98	Inf	-Inf	11.16	3	Horizontal	276	1.01	-	118.82	34.10	6.42	29.36
PK	5.9818G	60.97	68.20	-7.23	12.03	3	Horizontal	276	1.01	-	48.94	34.80	6.58	29.35



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5785MHz_TX

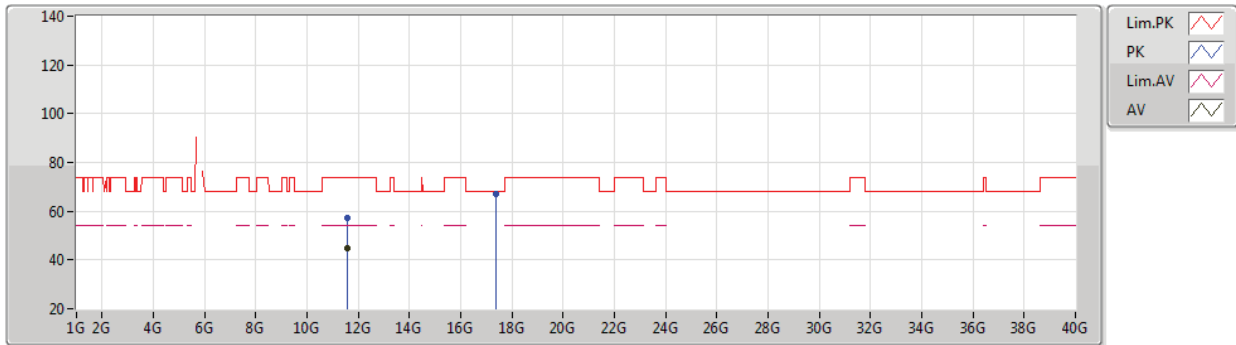


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56976G	45.50	54.00	-8.50	19.79	3	Vertical	54	2.50	-	25.71	41.05	9.52	30.78
PK	11.57576G	57.72	74.00	-16.28	19.83	3	Vertical	54	2.50	-	37.89	41.08	9.53	30.78
PK	17.36478G	66.13	68.20	-2.07	26.94	3	Vertical	0	1.01	-	39.19	47.01	11.44	31.51

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5785MHz_TX

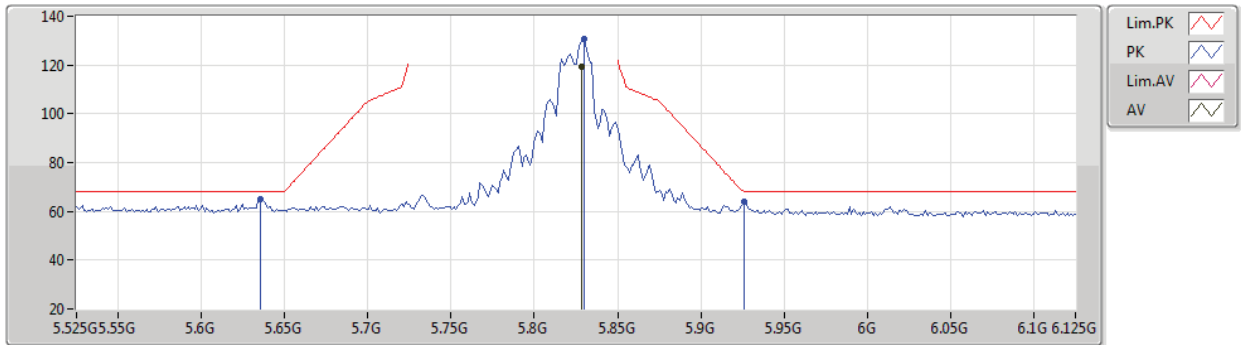


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56868G	44.95	54.00	-9.05	19.78	3	Horizontal	158	1.34	-	25.17	41.04	9.52	30.78
PK	11.57892G	57.08	74.00	-16.92	19.84	3	Horizontal	158	1.34	-	37.24	41.09	9.53	30.78
PK	17.36886G	66.95	68.20	-1.25	26.99	3	Horizontal	120	2.19	-	39.96	47.06	11.44	31.51

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5825MHz_TX



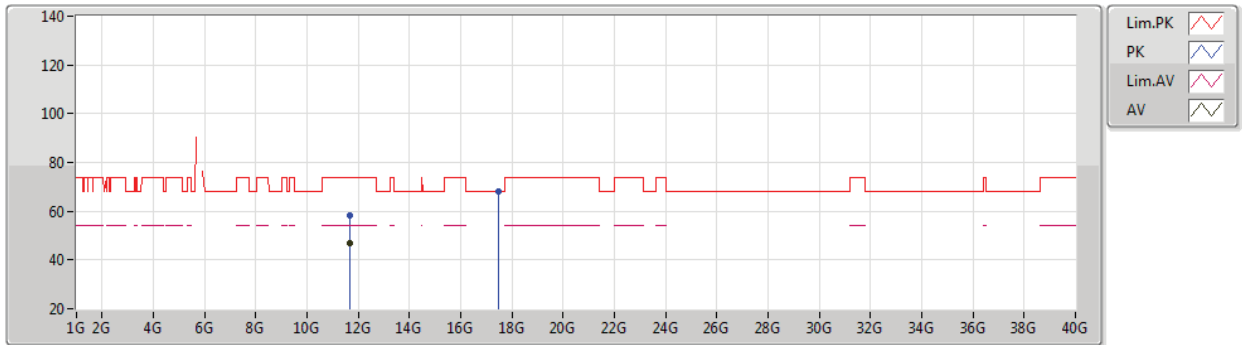
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AV	5.8286G	119.26	Inf	-Inf	11.42	3	Horizontal	276	1.01	-	107.84	34.33	6.45	29.36
PK	5.6354G	64.82	68.20	-3.38	10.97	3	Horizontal	276	1.01	-	53.85	34.03	6.30	29.36
PK	5.8298G	130.55	Inf	-Inf	11.43	3	Horizontal	276	1.01	-	119.12	34.34	6.45	29.36
PK	5.9258G	64.04	68.20	-4.16	11.88	3	Horizontal	276	1.01	-	52.16	34.70	6.53	29.35



802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5825MHz_TX

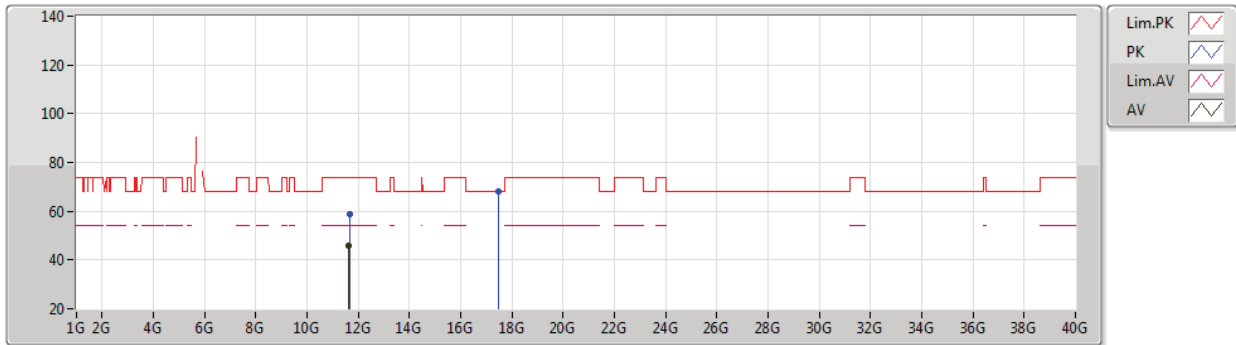


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64988G	46.70	54.00	-7.30	20.04	3	Vertical	100	2.55	-	26.66	41.25	9.58	30.79
PK	11.65006G	58.53	74.00	-15.47	20.04	3	Vertical	100	2.55	-	38.49	41.25	9.58	30.79
PK	17.48448G	68.05	68.20	-0.15	28.46	3	Vertical	344	1.50	-	39.59	48.43	11.48	31.45

802.11ax HEW20_Nss1,(MCS0)_4TX

28/03/2020

5825MHz_TX



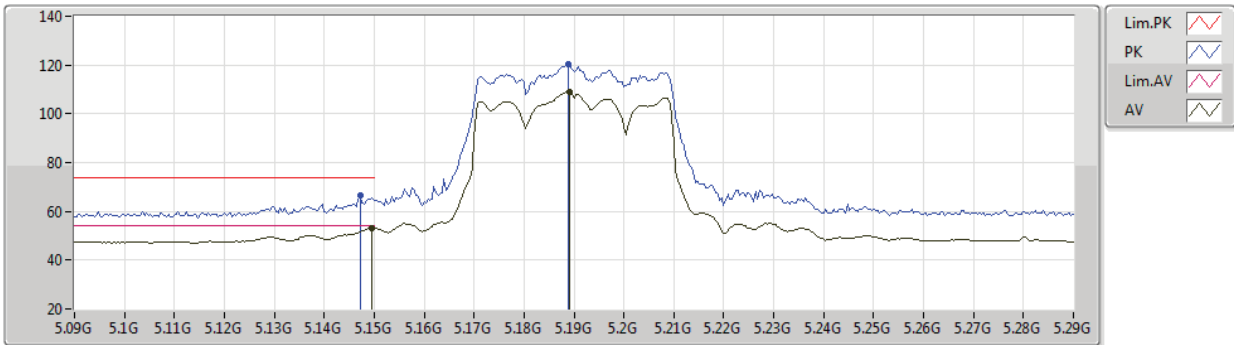
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AV	11.64322G	45.71	54.00	-8.29	20.02	3	Horizontal	182	2.75	-	25.69	41.24	9.57	30.79
PK	11.64808G	58.93	74.00	-15.07	20.04	3	Horizontal	182	2.75	-	38.89	41.25	9.58	30.79
PK	17.47182G	67.87	68.20	-0.33	28.32	3	Horizontal	36	1.54	-	39.55	48.29	11.48	31.45



802.11ax HEW40_Nss1,(MCS0)_4TX

28/03/2020

5190MHz_TX



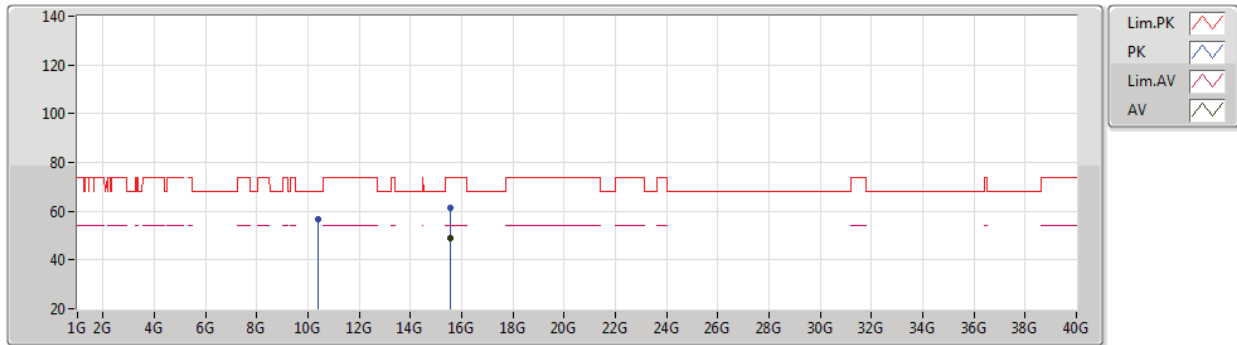
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AV	5.1496G	53.30	54.00	-0.70	10.87	3	Horizontal	274	1.03	-	42.43	34.20	6.00	29.33
AV	5.1892G	109.07	Inf	-Inf	10.88	3	Horizontal	274	1.03	-	98.19	34.20	6.02	29.34
PK	5.1472G	66.73	74.00	-7.27	10.87	3	Horizontal	274	1.03	-	55.86	34.20	6.00	29.33
PK	5.1888G	120.57	Inf	-Inf	10.88	3	Horizontal	274	1.03	-	109.69	34.20	6.02	29.34



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5190MHz_TX



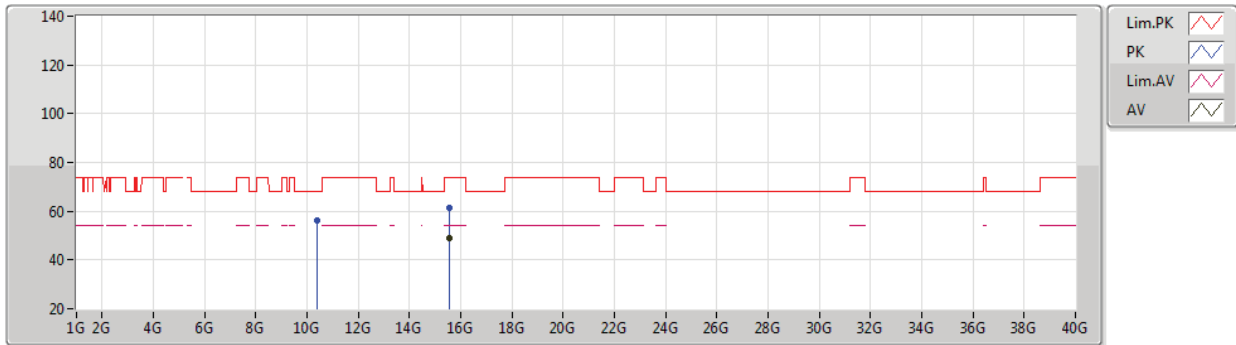
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AV	15.5634G	48.81	54.00	-5.19	21.50	3	Vertical	133	2.01	-	27.31	42.54	10.82	31.86
PK	10.38268G	56.60	68.20	-11.60	17.25	3	Vertical	262	1.18	-	39.35	39.07	8.71	30.53
PK	15.57244G	61.37	74.00	-12.63	21.48	3	Vertical	133	2.01	-	39.89	42.53	10.82	31.87



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5190MHz_TX

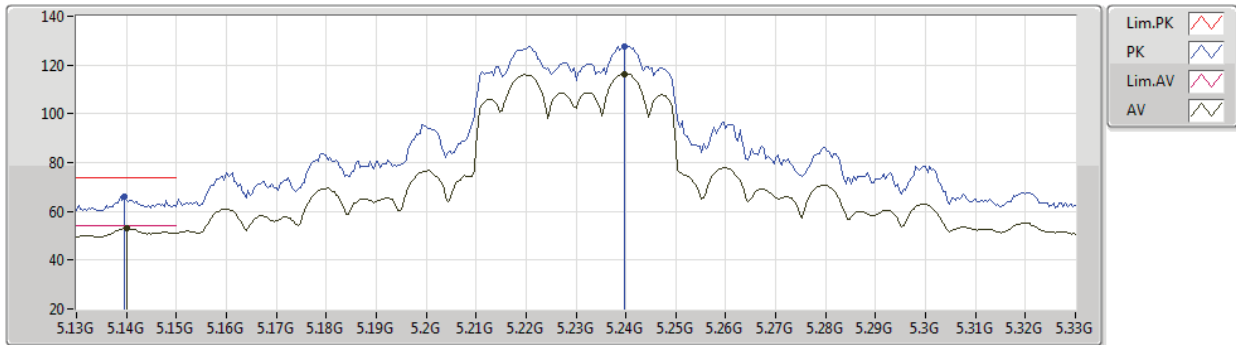


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.57332G	48.76	54.00	-5.24	21.48	3	Horizontal	203	1.95	-	27.28	42.53	10.82	31.87
PK	10.37848G	55.97	68.20	-12.23	17.24	3	Horizontal	224	2.28	-	38.73	39.06	8.71	30.53
PK	15.57196G	61.41	74.00	-12.59	21.48	3	Horizontal	203	1.95	-	39.93	42.53	10.82	31.87

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5230MHz_TX



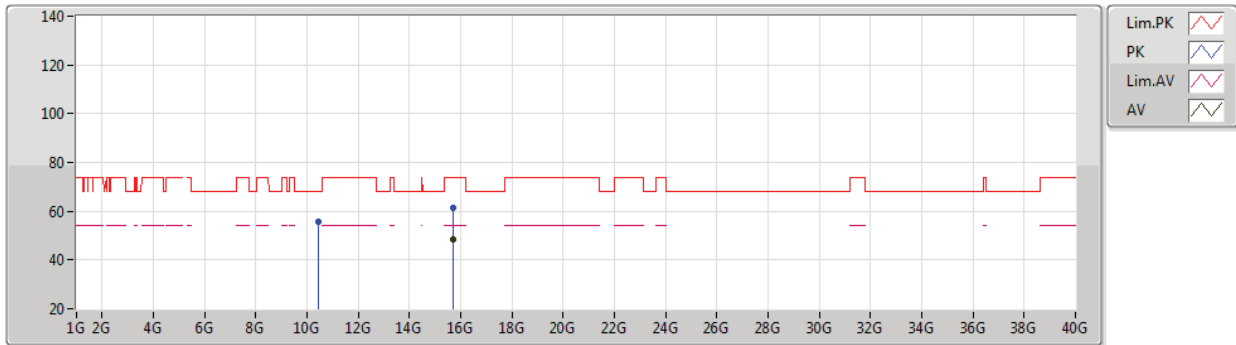
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AV	5.14G	52.86	54.00	-1.14	10.87	3	Horizontal	276	1.01	-	41.99	34.20	6.00	29.33
AV	5.2396G	116.44	Inf	-Inf	10.91	3	Horizontal	276	1.01	-	105.53	34.20	6.05	29.34
PK	5.1396G	66.18	74.00	-7.82	10.87	3	Horizontal	276	1.01	-	55.31	34.20	6.00	29.33
PK	5.2396G	127.76	Inf	-Inf	10.91	3	Horizontal	276	1.01	-	116.85	34.20	6.05	29.34



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5230MHz_TX



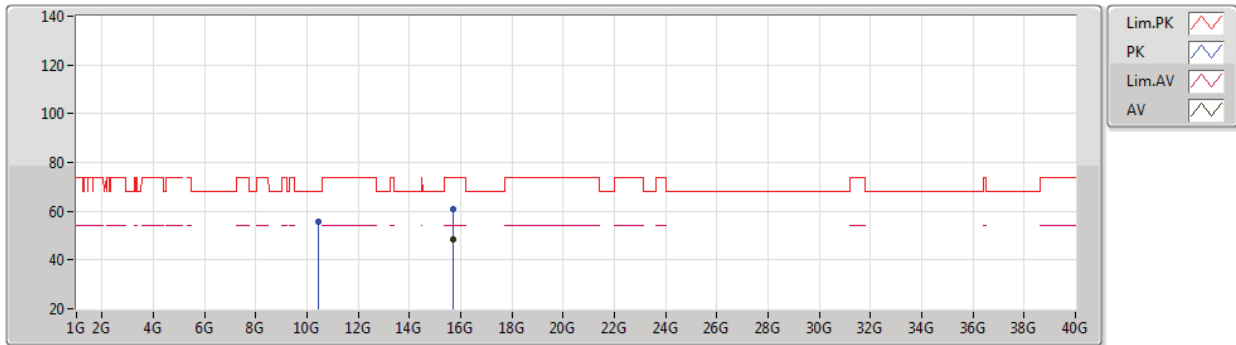
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AV	15.68096G	48.52	54.00	-5.48	21.48	3	Vertical	138	2.02	-	27.04	42.50	10.87	31.89
PK	10.46004G	55.66	68.20	-12.54	17.30	3	Vertical	265	1.07	-	38.36	39.10	8.76	30.56
PK	15.6872G	61.62	74.00	-12.38	21.48	3	Vertical	138	2.02	-	40.14	42.50	10.87	31.89



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5230MHz_TX

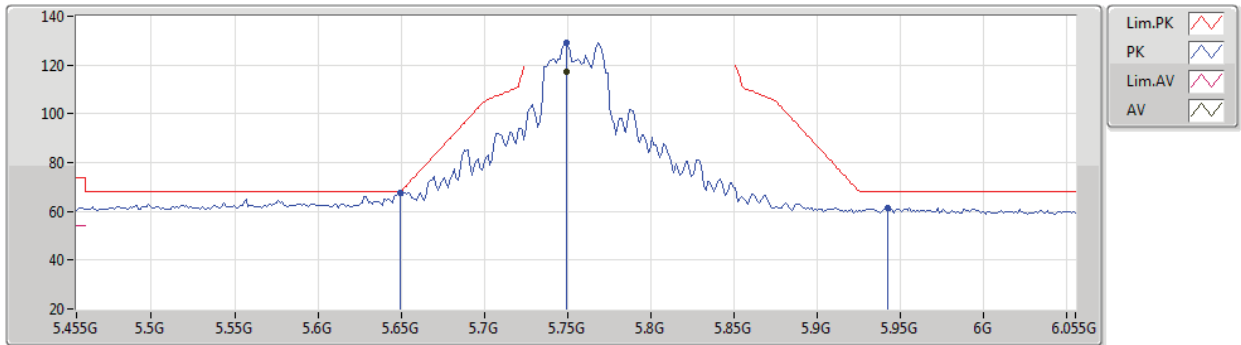


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.68292G	48.52	54.00	-5.48	21.48	3	Horizontal	127	1.39	-	27.04	42.50	10.87	31.89
PK	10.46548G	55.52	68.20	-12.68	17.30	3	Horizontal	15	1.50	-	38.22	39.10	8.77	30.57
PK	15.6846G	60.87	74.00	-13.13	21.48	3	Horizontal	127	1.39	-	39.39	42.50	10.87	31.89

802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5755MHz_TX



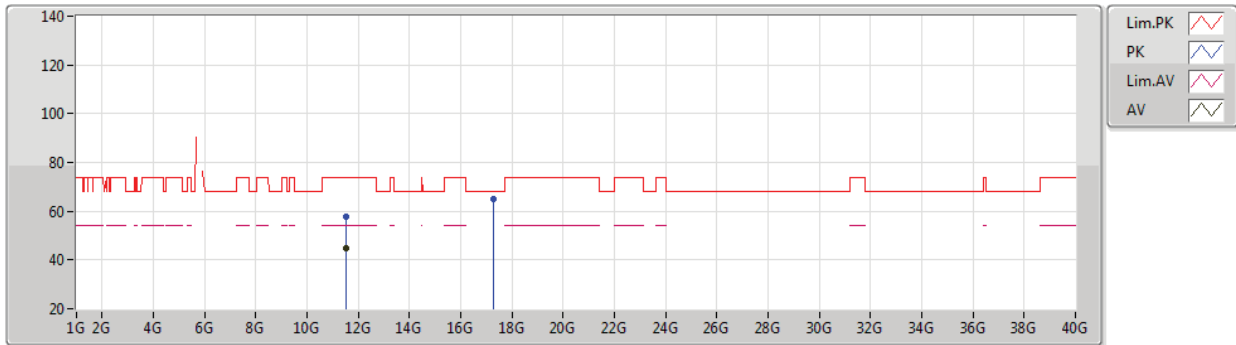
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AV	5.749G	117.41	Inf	-Inf	11.13	3	Horizontal	273	1.01	-	106.28	34.10	6.39	29.36
PK	5.6494G	67.54	68.20	-0.66	10.95	3	Horizontal	273	1.01	-	56.59	34.00	6.31	29.36
PK	5.749G	129.16	Inf	-Inf	11.13	3	Horizontal	273	1.01	-	118.03	34.10	6.39	29.36
PK	5.9422G	61.59	68.20	-6.61	11.96	3	Horizontal	273	1.01	-	49.63	34.77	6.54	29.35



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5755MHz_TX

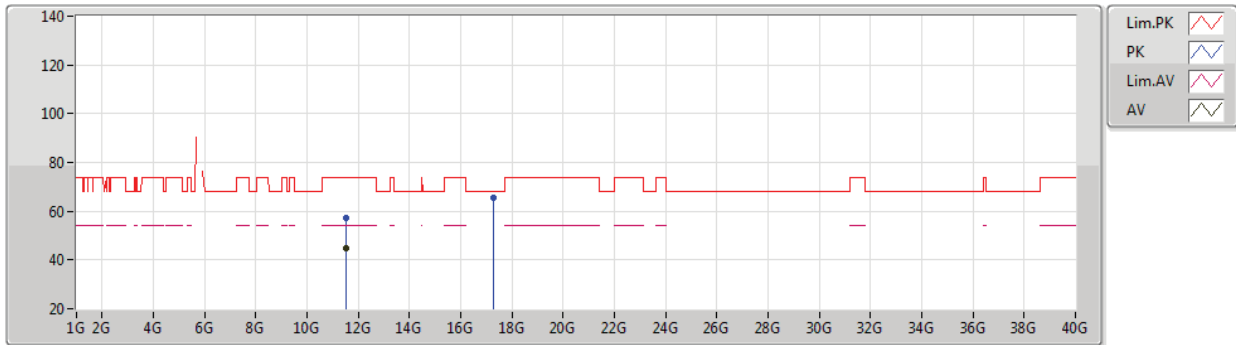


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.51784G	44.71	54.00	-9.29	19.51	3	Vertical	145	1.50	-	25.20	40.79	9.49	30.77
PK	11.5172G	57.91	74.00	-16.09	19.51	3	Vertical	145	1.50	-	38.40	40.79	9.49	30.77
PK	17.26892G	65.23	68.20	-2.97	25.70	3	Vertical	2	1.50	-	39.53	45.85	11.41	31.56

802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5755MHz_TX



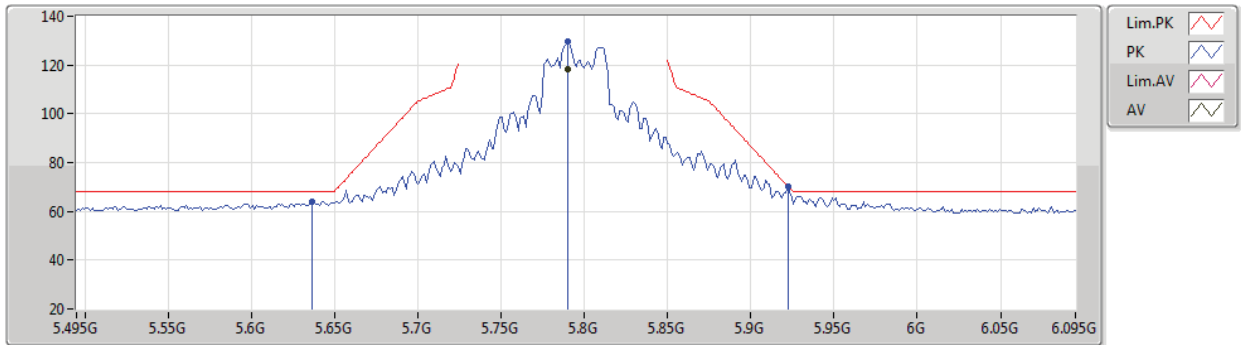
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AV	11.51644G	44.69	54.00	-9.31	19.50	3	Horizontal	311	2.04	-	25.19	40.78	9.49	30.77
PK	11.50484G	57.23	74.00	-16.77	19.43	3	Horizontal	311	2.04	-	37.80	40.72	9.48	30.77
PK	17.26832G	65.47	68.20	-2.73	25.70	3	Horizontal	344	1.62	-	39.77	45.85	11.41	31.56



802.11ax HEW40_Nss1,(MCS0)_4TX

29/03/2020

5795MHz_TX



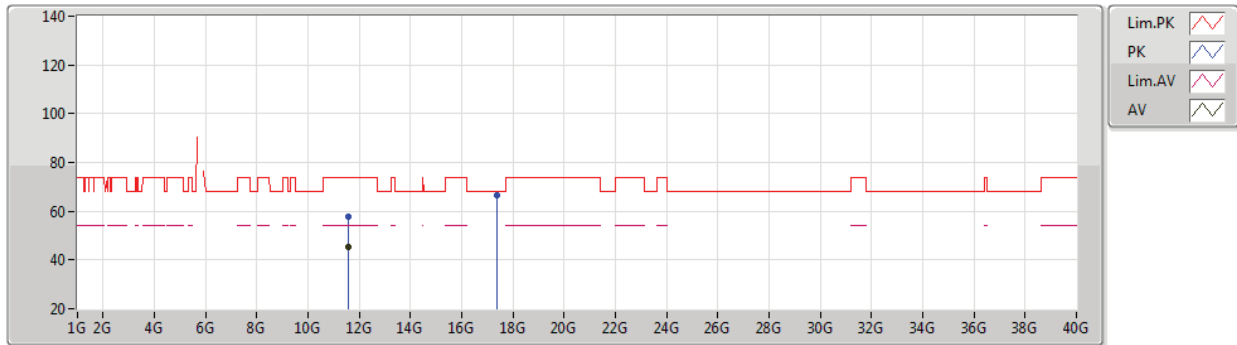
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AV	5.7902G	118.16	Inf	-Inf	11.16	3	Horizontal	272	2.94	-	107.00	34.10	6.42	29.36
PK	5.6366G	63.86	68.20	-4.34	10.97	3	Horizontal	272	2.94	-	52.89	34.03	6.30	29.36
PK	5.7902G	129.45	Inf	-Inf	11.16	3	Horizontal	272	2.94	-	118.29	34.10	6.42	29.36
PK	5.9222G	70.05	70.27	-0.22	11.87	3	Horizontal	272	2.94	-	58.18	34.69	6.53	29.35



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5795MHz_TX



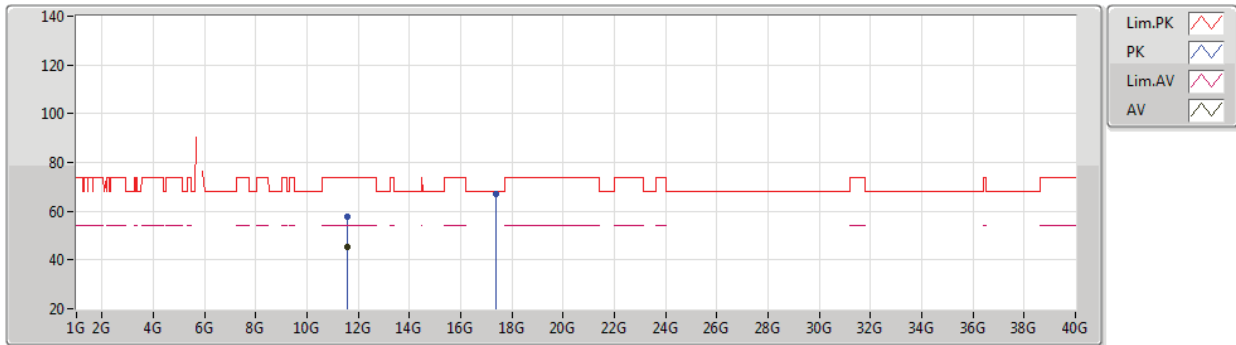
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58948G	45.33	54.00	-8.67	19.91	3	Vertical	79	2.05	-	25.42	41.15	9.54	30.78
PK	11.58978G	57.79	74.00	-16.21	19.91	3	Vertical	79	2.05	-	37.88	41.15	9.54	30.78
PK	17.37748G	66.45	68.20	-1.75	27.12	3	Vertical	25	1.48	-	39.33	47.18	11.44	31.50



802.11ax HEW40_Nss1,(MCS0)_4TX

30/03/2020

5795MHz_TX

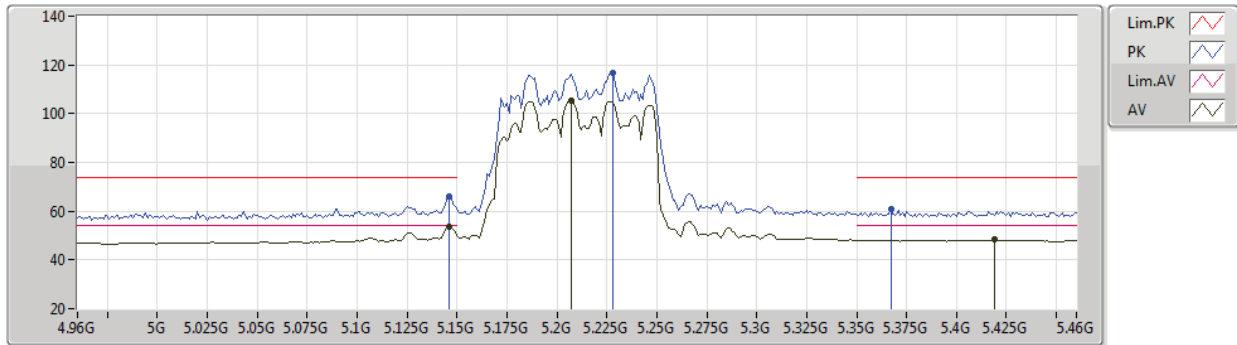


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58744G	45.33	54.00	-8.67	19.90	3	Horizontal	135	2.71	-	25.43	41.14	9.54	30.78
PK	11.59568G	57.77	74.00	-16.23	19.94	3	Horizontal	135	2.71	-	37.83	41.18	9.54	30.78
PK	17.37828G	66.91	68.20	-1.29	27.14	3	Horizontal	141	1.50	-	39.77	47.20	11.44	31.50

802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2020

5210MHz_TX



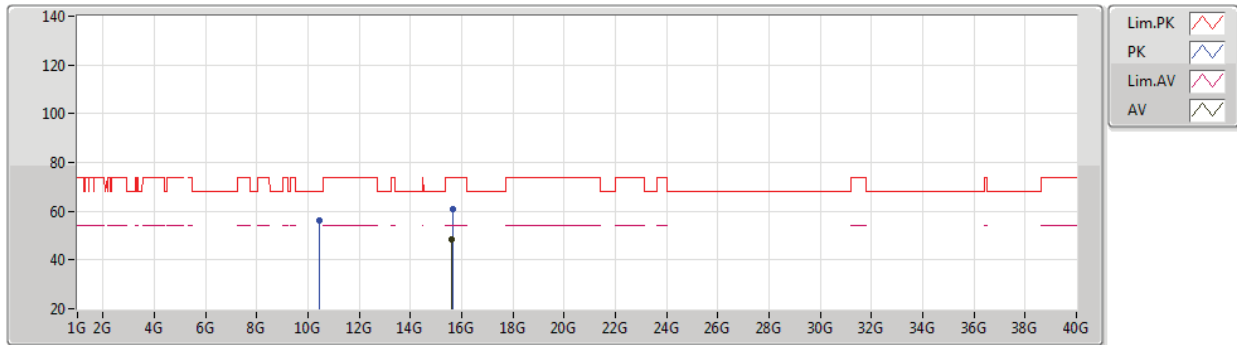
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AV	5.146G	53.56	54.00	-0.44	10.87	3	Horizontal	271	1.00	-	42.69	34.20	6.00	29.33
AV	5.207G	105.24	Inf	-Inf	10.89	3	Horizontal	271	1.00	-	94.35	34.20	6.03	29.34
AV	5.419G	48.24	54.00	-5.76	10.99	3	Horizontal	271	1.00	-	37.25	34.20	6.15	29.36
PK	5.146G	65.79	74.00	-8.21	10.87	3	Horizontal	271	1.00	-	54.92	34.20	6.00	29.33
PK	5.228G	116.62	Inf	-Inf	10.90	3	Horizontal	271	1.00	-	105.72	34.20	6.04	29.34
PK	5.367G	60.62	74.00	-13.38	10.96	3	Horizontal	271	1.00	-	49.66	34.20	6.12	29.36



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5210MHz_TX

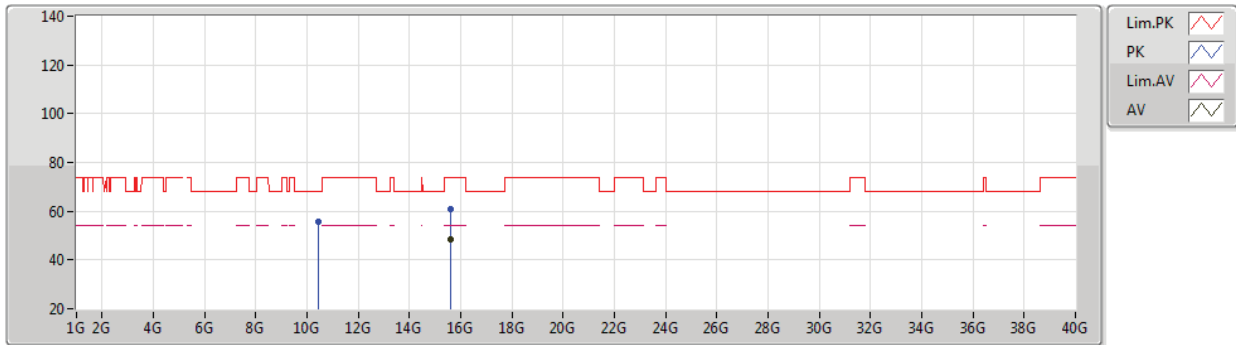


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.62096G	48.64	54.00	-5.36	21.46	3	Vertical	294	1.50	-	27.18	42.50	10.84	31.88
PK	10.41972G	56.30	68.20	-11.90	17.29	3	Vertical	269	1.08	-	39.01	39.10	8.74	30.55
PK	15.63984G	61.04	74.00	-12.96	21.47	3	Vertical	294	1.50	-	39.57	42.50	10.85	31.88

802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5210MHz_TX



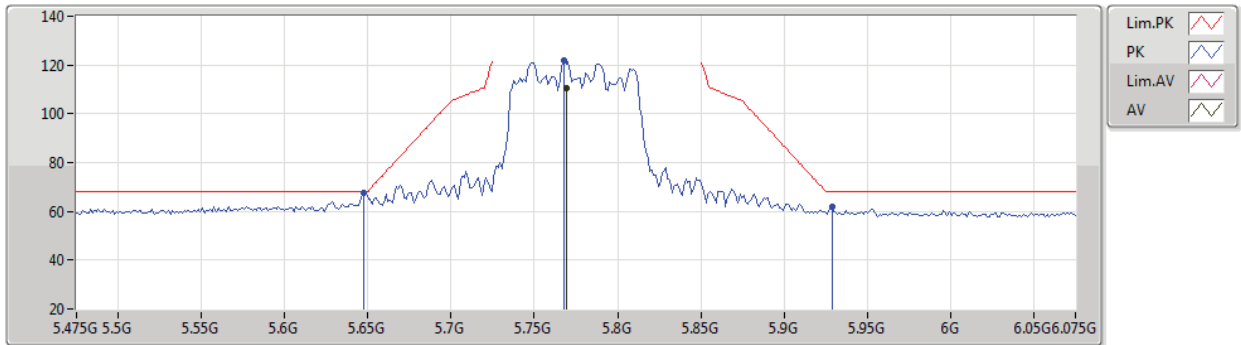
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AV	15.62024G	48.65	54.00	-5.35	21.46	3	Horizontal	216	1.09	-	27.19	42.50	10.84	31.88
PK	10.42084G	55.73	68.20	-12.47	17.29	3	Horizontal	205	1.01	-	38.44	39.10	8.74	30.55
PK	15.62512G	60.83	74.00	-13.17	21.46	3	Horizontal	216	1.09	-	39.37	42.50	10.84	31.88



802.11ax HEW80_Nss1,(MCS0)_4TX

29/03/2020

5775MHz_TX



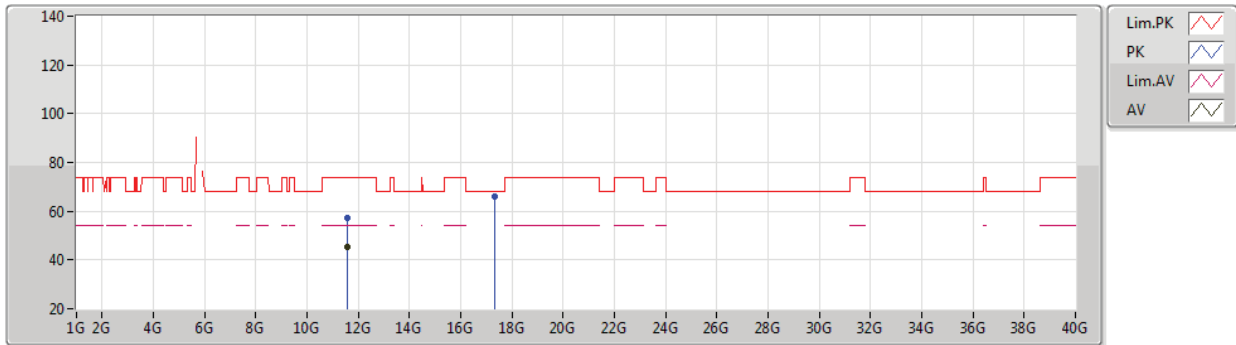
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.769G	110.76	Inf	-Inf	11.15	3	Horizontal	273	1.02	-	99.61	34.10	6.41	29.36
PK	5.6478G	67.42	68.20	-0.78	10.95	3	Horizontal	273	1.02	-	56.47	34.00	6.31	29.36
PK	5.7678G	122.04	Inf	-Inf	11.14	3	Horizontal	273	1.02	-	110.90	34.10	6.40	29.36
PK	5.9286G	62.06	68.20	-6.14	11.89	3	Horizontal	273	1.02	-	50.17	34.71	6.53	29.35



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

5775MHz_TX



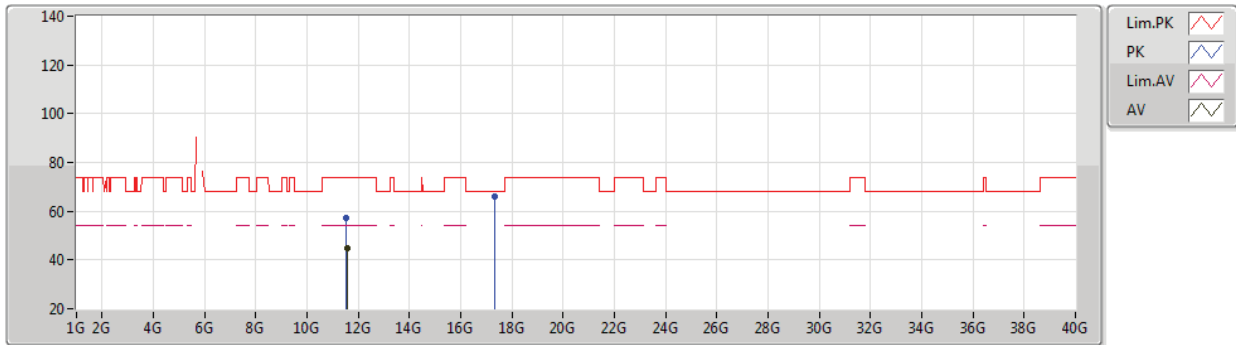
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.54976G	45.11	54.00	-8.89	19.68	3	Vertical	100	2.16	-	25.43	40.95	9.51	30.78
PK	11.55068G	57.22	74.00	-16.78	19.68	3	Vertical	100	2.16	-	37.54	40.95	9.51	30.78
PK	17.31588G	65.89	68.20	-2.31	26.21	3	Vertical	136	1.50	-	39.68	46.32	11.42	31.53



802.11ax HEW80_Nss1,(MCS0)_4TX

30/03/2020

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	11.55404G	44.84	54.00	-9.16	19.70	3	Horizontal	122	1.25	-	25.14	40.97	9.51	30.78
PK	11.54304G	57.49	74.00	-16.51	19.64	3	Horizontal	122	1.25	-	37.85	40.92	9.50	30.78
PK	17.32368G	66.05	68.20	-2.15	26.33	3	Horizontal	183	1.90	-	39.72	46.43	11.43	31.53



RSE TX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.15

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	-	-	-	-	-	-	-	-	-	-	-
802.11ac VHT80_Nss1.(MCS0)_2TX	Pass	PK	747.8M	41.45	46.00	-4.55	3	Horizontal	360	1.00	-



RSE TX below 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.15

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	45.52M	31.51	40.00	-8.49	3	Vertical	0	1.00	-
5775MHz	Pass	PK	92.08M	26.07	43.50	-17.43	3	Vertical	0	1.00	-
5775MHz	Pass	PK	187.14M	21.76	43.50	-21.74	3	Vertical	0	1.00	-
5775MHz	Pass	PK	615.88M	30.52	46.00	-15.48	3	Vertical	0	1.00	-
5775MHz	Pass	PK	819.58M	31.43	46.00	-14.57	3	Vertical	0	1.00	-
5775MHz	Pass	PK	939.86M	38.06	46.00	-7.94	3	Vertical	0	1.00	-
5775MHz	Pass	PK	30M	27.88	40.00	-12.12	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	107.6M	25.96	43.50	-17.54	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	260.86M	26.86	46.00	-19.14	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	705.12M	32.39	46.00	-13.61	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	747.8M	41.45	46.00	-4.55	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	939.86M	36.69	46.00	-9.31	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)

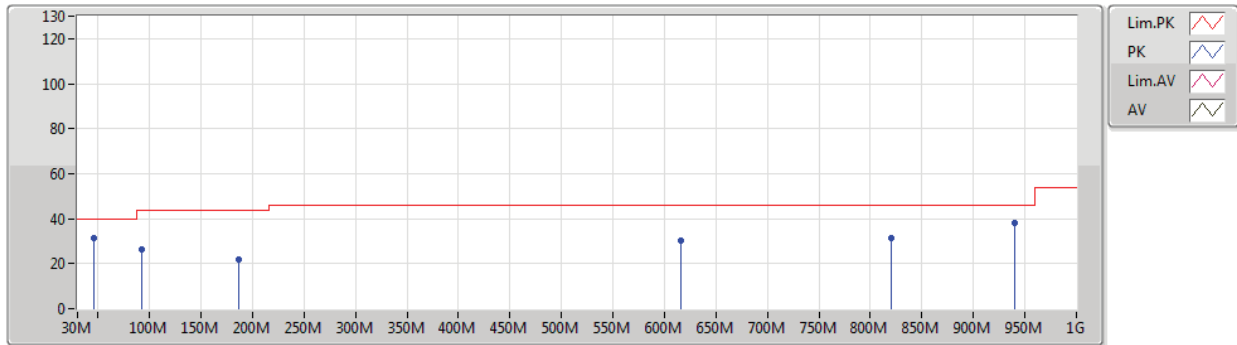
9D1735



802.11ac VHT80_Nss1,(MCS0)_2TX

07/04/2020

5775MHz_TX



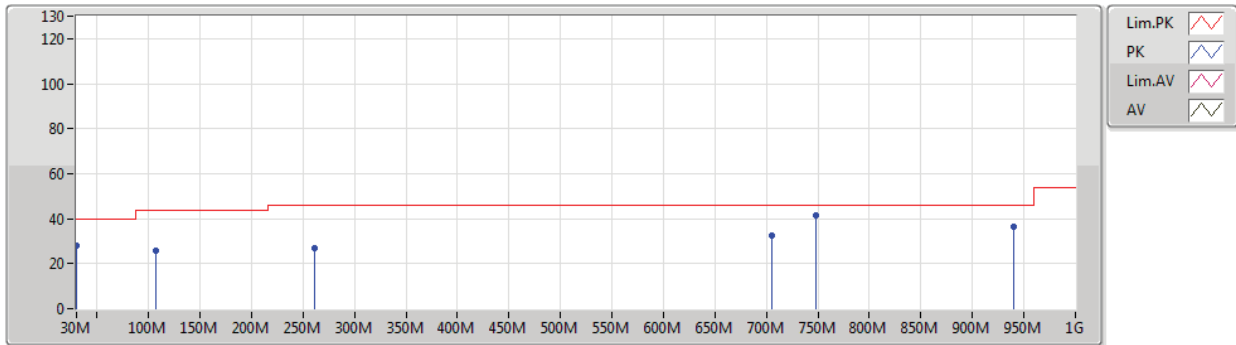
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
PK	45.52M	31.51	40.00	-8.49	-11.87	3	Vertical	0	1.00	-	43.38	15.06	0.75	27.68
PK	92.08M	26.07	43.50	-17.43	-11.91	3	Vertical	0	1.00	-	37.98	14.44	1.41	27.76
PK	187.14M	21.76	43.50	-21.74	-11.08	3	Vertical	0	1.00	-	32.84	14.15	2.21	27.44
PK	615.88M	30.52	46.00	-15.48	-0.72	3	Vertical	0	1.00	-	31.24	24.09	3.71	28.52
PK	819.58M	31.43	46.00	-14.57	1.18	3	Vertical	0	1.00	-	30.25	25.09	4.20	28.11
PK	939.86M	38.06	46.00	-7.94	2.96	3	Vertical	0	1.00	-	35.10	25.83	4.76	27.63



802.11ac VHT80_Nss1,(MCS0)_2TX

07/04/2020

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)
PK	30M	27.88	40.00	-12.12	-3.93	3	Horizontal	360	1.00	-	31.81	23.48	0.29	27.70
PK	107.6M	25.96	43.50	-17.54	-9.38	3	Horizontal	360	1.00	-	35.34	16.80	1.56	27.74
PK	260.86M	26.86	46.00	-19.14	-5.78	3	Horizontal	360	1.00	-	32.64	18.64	2.76	27.18
PK	705.12M	32.39	46.00	-13.61	-0.27	3	Horizontal	360	1.00	-	32.66	24.04	4.06	28.37
PK	747.8M	41.45	46.00	-4.55	0.57	3	Horizontal	360	1.00	-	40.88	24.79	4.12	28.34
PK	939.86M	36.69	46.00	-9.31	2.96	3	Horizontal	360	1.00	-	33.73	25.83	4.76	27.63



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

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	5.1484G	53.94	54.00	-0.06	3	Horizontal	359	2.92	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.1474G	53.91	54.00	-0.09	3	Horizontal	177	2.88	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.88	54.00	-0.12	3	Horizontal	182	2.87	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.15G	53.70	54.00	-0.30	3	Horizontal	0	3.00	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.35G	53.86	54.00	-0.14	3	Horizontal	359	1.60	-
802.11ac VHT20_Nss1,(MCS0)_2TX	Pass	AV	5.35G	53.84	54.00	-0.16	3	Horizontal	182	2.16	-
802.11ac VHT40_Nss1,(MCS0)_2TX	Pass	AV	5.143G	53.50	54.00	-0.50	3	Horizontal	177	1.80	-
802.11ac VHT80_Nss1,(MCS0)_2TX	Pass	AV	5.379G	53.91	54.00	-0.09	3	Horizontal	181	2.24	-

Remark :

Page No. : E1 of E60

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

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	5.1484G	53.94	54.00	-0.06	3	Horizontal	359	2.92	-
5180MHz	Pass	AV	5.1732G	108.96	Inf	-Inf	3	Horizontal	359	2.92	-
5180MHz	Pass	PK	5.1472G	67.05	74.00	-6.95	3	Horizontal	359	2.92	-
5180MHz	Pass	PK	5.1732G	118.08	Inf	-Inf	3	Horizontal	359	2.92	-
5180MHz	Pass	AV	15.54996G	45.66	54.00	-8.34	3	Vertical	39	1.50	-
5180MHz	Pass	PK	10.36444G	56.36	68.20	-11.84	3	Vertical	359	2.28	-
5180MHz	Pass	PK	15.54036G	58.43	74.00	-15.57	3	Vertical	39	1.50	-
5180MHz	Pass	AV	15.55164G	45.55	54.00	-8.45	3	Horizontal	181	1.50	-
5180MHz	Pass	PK	10.3555G	56.65	68.20	-11.55	3	Horizontal	183	2.99	-
5180MHz	Pass	PK	15.5271G	58.27	74.00	-15.73	3	Horizontal	181	1.50	-
5200MHz	Pass	AV	5.15G	51.76	54.00	-2.24	3	Horizontal	175	2.86	-
5200MHz	Pass	AV	5.2052G	110.95	Inf	-Inf	3	Horizontal	175	2.86	-
5200MHz	Pass	PK	5.1084G	63.84	74.00	-10.16	3	Horizontal	175	2.86	-
5200MHz	Pass	PK	5.2048G	119.78	Inf	-Inf	3	Horizontal	175	2.86	-
5200MHz	Pass	AV	15.59964G	47.01	54.00	-6.99	3	Vertical	322	1.38	-
5200MHz	Pass	PK	10.40328G	56.42	68.20	-11.78	3	Vertical	191	1.50	-
5200MHz	Pass	PK	15.59856G	59.94	74.00	-14.06	3	Vertical	322	1.38	-
5200MHz	Pass	AV	15.60048G	46.91	54.00	-7.09	3	Horizontal	316	1.43	-
5200MHz	Pass	PK	10.39804G	56.88	68.20	-11.32	3	Horizontal	311	1.50	-
5200MHz	Pass	PK	15.60064G	59.18	74.00	-14.82	3	Horizontal	316	1.43	-
5240MHz	Pass	AV	5.12G	52.53	54.00	-1.47	3	Horizontal	357	2.97	-
5240MHz	Pass	AV	5.2442G	111.34	Inf	-Inf	3	Horizontal	357	2.97	-
5240MHz	Pass	AV	5.3888G	52.26	54.00	-1.74	3	Horizontal	357	2.97	-
5240MHz	Pass	PK	5.1494G	65.22	74.00	-8.78	3	Horizontal	357	2.97	-
5240MHz	Pass	PK	5.2442G	120.88	Inf	-Inf	3	Horizontal	357	2.97	-
5240MHz	Pass	PK	5.3744G	64.68	74.00	-9.32	3	Horizontal	357	2.97	-
5240MHz	Pass	AV	15.71572G	45.46	54.00	-8.54	3	Vertical	349	2.35	-
5240MHz	Pass	PK	10.481G	57.58	68.20	-10.62	3	Vertical	25	2.34	-
5240MHz	Pass	PK	15.72572G	57.92	74.00	-16.08	3	Vertical	349	2.35	-
5240MHz	Pass	AV	15.71608G	46.39	54.00	-7.61	3	Horizontal	52	1.61	-
5240MHz	Pass	PK	10.48352G	56.62	68.20	-11.58	3	Horizontal	7	1.91	-
5240MHz	Pass	PK	15.71172G	59.36	74.00	-14.64	3	Horizontal	52	1.61	-
5745MHz	Pass	AV	5.35G	53.86	54.00	-0.14	3	Horizontal	359	1.60	-
5745MHz	Pass	AV	5.749G	107.46	Inf	-Inf	3	Horizontal	359	1.60	-
5745MHz	Pass	PK	5.233G	66.32	68.20	-1.88	3	Horizontal	359	1.60	-
5745MHz	Pass	PK	5.745G	116.38	Inf	-Inf	3	Horizontal	359	1.60	-
5745MHz	Pass	PK	5.969G	60.64	68.20	-7.56	3	Horizontal	359	1.60	-
5745MHz	Pass	AV	11.49012G	48.88	54.00	-5.12	3	Vertical	331	1.33	-
5745MHz	Pass	PK	11.49066G	61.42	74.00	-12.58	3	Vertical	331	1.33	-
5745MHz	Pass	PK	17.23644G	65.04	68.20	-3.16	3	Vertical	311	2.23	-
5745MHz	Pass	AV	11.49054G	45.87	54.00	-8.13	3	Horizontal	347	2.05	-
5745MHz	Pass	PK	11.48532G	57.40	74.00	-16.60	3	Horizontal	347	2.05	-
5745MHz	Pass	PK	17.24148G	63.84	68.20	-4.36	3	Horizontal	283	2.66	-
5785MHz	Pass	AV	5.141G	53.69	54.00	-0.31	3	Horizontal	350	1.63	-
5785MHz	Pass	AV	5.789G	107.34	Inf	-Inf	3	Horizontal	350	1.63	-
5785MHz	Pass	PK	5.321G	64.80	68.20	-3.40	3	Horizontal	350	1.63	-
5785MHz	Pass	PK	5.789G	116.48	Inf	-Inf	3	Horizontal	350	1.63	-

Remark :

Page No. : E2 of E60

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	5.925G	58.86	68.20	-9.34	3	Horizontal	350	1.63	-
5785MHz	Pass	AV	11.56982G	48.52	54.00	-5.48	3	Vertical	338	2.14	-
5785MHz	Pass	PK	11.56994G	61.05	74.00	-12.95	3	Vertical	338	2.14	-
5785MHz	Pass	PK	17.35176G	64.18	68.20	-4.02	3	Vertical	34	1.48	-
5785MHz	Pass	AV	11.56994G	46.76	54.00	-7.24	3	Horizontal	351	1.34	-
5785MHz	Pass	PK	11.56958G	59.03	74.00	-14.97	3	Horizontal	351	1.34	-
5785MHz	Pass	PK	17.36142G	64.27	68.20	-3.93	3	Horizontal	28	1.50	-
5825MHz	Pass	AV	5.35G	53.61	54.00	-0.39	3	Horizontal	181	1.14	-
5825MHz	Pass	AV	5.829G	108.62	Inf	-Inf	3	Horizontal	181	1.14	-
5825MHz	Pass	PK	5.241G	66.30	68.20	-1.90	3	Horizontal	181	1.14	-
5825MHz	Pass	PK	5.821G	117.33	Inf	-Inf	3	Horizontal	181	1.14	-
5825MHz	Pass	PK	5.953G	61.75	68.20	-6.45	3	Horizontal	181	1.14	-
5825MHz	Pass	AV	11.64982G	48.04	54.00	-5.96	3	Vertical	339	1.50	-
5825MHz	Pass	PK	11.65006G	60.16	74.00	-13.84	3	Vertical	339	1.50	-
5825MHz	Pass	PK	17.48256G	65.20	68.20	-3.00	3	Vertical	348	1.22	-
5825MHz	Pass	AV	11.64952G	44.77	54.00	-9.23	3	Horizontal	21	1.50	-
5825MHz	Pass	PK	11.64988G	58.07	74.00	-15.93	3	Horizontal	21	1.50	-
5825MHz	Pass	PK	17.48202G	65.93	68.20	-2.27	3	Horizontal	32	1.30	-
802.11ac VHT20_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1474G	53.91	54.00	-0.09	3	Horizontal	177	2.88	-
5180MHz	Pass	AV	5.1852G	109.46	Inf	-Inf	3	Horizontal	177	2.88	-
5180MHz	Pass	PK	5.1466G	68.60	74.00	-5.40	3	Horizontal	177	2.88	-
5180MHz	Pass	PK	5.1838G	119.02	Inf	-Inf	3	Horizontal	177	2.88	-
5180MHz	Pass	AV	15.54688G	44.49	54.00	-9.51	3	Vertical	76	1.50	-
5180MHz	Pass	PK	10.36872G	56.30	68.20	-11.90	3	Vertical	162	2.12	-
5180MHz	Pass	PK	15.53292G	57.29	74.00	-16.71	3	Vertical	76	1.50	-
5180MHz	Pass	AV	15.5386G	44.78	54.00	-9.22	3	Horizontal	296	1.53	-
5180MHz	Pass	PK	10.35028G	56.42	68.20	-11.78	3	Horizontal	260	1.50	-
5180MHz	Pass	PK	15.548G	57.16	74.00	-16.84	3	Horizontal	296	1.53	-
5200MHz	Pass	AV	5.1488G	53.39	54.00	-0.61	3	Horizontal	176	2.36	-
5200MHz	Pass	AV	5.2052G	111.52	Inf	-Inf	3	Horizontal	176	2.36	-
5200MHz	Pass	PK	5.1472G	66.99	74.00	-7.01	3	Horizontal	176	2.36	-
5200MHz	Pass	PK	5.206G	120.75	Inf	-Inf	3	Horizontal	176	2.36	-
5200MHz	Pass	AV	15.60636G	45.68	54.00	-8.32	3	Vertical	323	1.50	-
5200MHz	Pass	PK	10.40224G	56.72	68.20	-11.48	3	Vertical	339	2.08	-
5200MHz	Pass	PK	15.60884G	59.23	74.00	-14.77	3	Vertical	323	1.50	-
5200MHz	Pass	AV	15.59512G	46.07	54.00	-7.93	3	Horizontal	299	1.50	-
5200MHz	Pass	PK	10.40872G	56.47	68.20	-11.73	3	Horizontal	277	1.66	-
5200MHz	Pass	PK	15.59496G	59.12	74.00	-14.88	3	Horizontal	299	1.50	-
5240MHz	Pass	AV	5.1224G	52.23	54.00	-1.77	3	Horizontal	176	2.46	-
5240MHz	Pass	AV	5.2454G	111.06	Inf	-Inf	3	Horizontal	176	2.46	-
5240MHz	Pass	AV	5.39G	52.99	54.00	-1.01	3	Horizontal	176	2.46	-
5240MHz	Pass	PK	5.1236G	63.63	74.00	-10.37	3	Horizontal	176	2.46	-
5240MHz	Pass	PK	5.2472G	120.16	Inf	-Inf	3	Horizontal	176	2.46	-
5240MHz	Pass	PK	5.381G	64.65	74.00	-9.35	3	Horizontal	176	2.46	-
5240MHz	Pass	AV	15.71568G	46.11	54.00	-7.89	3	Vertical	359	1.06	-
5240MHz	Pass	PK	10.48616G	57.14	68.20	-11.06	3	Vertical	334	1.50	-
5240MHz	Pass	PK	15.7166G	58.67	74.00	-15.33	3	Vertical	359	1.06	-
5240MHz	Pass	AV	15.71584G	46.03	54.00	-7.97	3	Horizontal	305	1.50	-

Remark :

Page No. : E3 of E60

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	10.48728G	57.18	68.20	-11.02	3	Horizontal	308	1.73	-
5240MHz	Pass	PK	15.71756G	59.95	74.00	-14.05	3	Horizontal	305	1.50	-
5745MHz	Pass	AV	5.437G	53.45	54.00	-0.55	3	Horizontal	182	2.27	-
5745MHz	Pass	AV	5.749G	106.72	Inf	-Inf	3	Horizontal	182	2.27	-
5745MHz	Pass	PK	5.529G	66.45	68.20	-1.75	3	Horizontal	182	2.27	-
5745MHz	Pass	PK	5.749G	115.50	Inf	-Inf	3	Horizontal	182	2.27	-
5745MHz	Pass	PK	5.989G	61.53	68.20	-6.67	3	Horizontal	182	2.27	-
5745MHz	Pass	AV	11.48984G	48.22	54.00	-5.78	3	Vertical	334	2.17	-
5745MHz	Pass	PK	11.48908G	61.74	74.00	-12.26	3	Vertical	334	2.17	-
5745MHz	Pass	PK	17.24172G	63.21	68.20	-4.99	3	Vertical	319	1.56	-
5745MHz	Pass	AV	11.49006G	46.49	54.00	-7.51	3	Horizontal	319	1.29	-
5745MHz	Pass	PK	11.48898G	60.17	74.00	-13.83	3	Horizontal	319	1.29	-
5745MHz	Pass	PK	17.2416G	63.38	68.20	-4.82	3	Horizontal	309	2.04	-
5785MHz	Pass	AV	5.413G	53.76	54.00	-0.24	3	Horizontal	181	1.50	-
5785MHz	Pass	AV	5.781G	105.09	Inf	-Inf	3	Horizontal	181	1.50	-
5785MHz	Pass	PK	5.573G	66.18	68.20	-2.02	3	Horizontal	181	1.50	-
5785MHz	Pass	PK	5.789G	114.31	Inf	-Inf	3	Horizontal	181	1.50	-
5785MHz	Pass	PK	5.929G	61.63	68.20	-6.57	3	Horizontal	181	1.50	-
5785MHz	Pass	AV	11.5697G	47.46	54.00	-6.54	3	Vertical	332	1.03	-
5785MHz	Pass	PK	11.57138G	61.61	74.00	-12.39	3	Vertical	332	1.03	-
5785MHz	Pass	PK	17.36826G	63.36	68.20	-4.84	3	Vertical	47	1.50	-
5785MHz	Pass	AV	11.5697G	46.24	54.00	-7.76	3	Horizontal	332	1.50	-
5785MHz	Pass	PK	11.57036G	60.10	74.00	-13.90	3	Horizontal	332	1.50	-
5785MHz	Pass	PK	17.364G	63.42	68.20	-4.78	3	Horizontal	27	1.76	-
5825MHz	Pass	AV	5.35G	53.84	54.00	-0.16	3	Horizontal	182	2.16	-
5825MHz	Pass	AV	5.829G	108.54	Inf	-Inf	3	Horizontal	182	2.16	-
5825MHz	Pass	PK	5.345G	66.43	68.20	-1.77	3	Horizontal	182	2.16	-
5825MHz	Pass	PK	5.829G	116.87	Inf	-Inf	3	Horizontal	182	2.16	-
5825MHz	Pass	PK	5.953G	59.25	68.20	-8.95	3	Horizontal	182	2.16	-
5825MHz	Pass	AV	11.64604G	47.59	54.00	-6.41	3	Vertical	334	1.00	-
5825MHz	Pass	PK	11.64904G	61.78	74.00	-12.22	3	Vertical	334	1.00	-
5825MHz	Pass	PK	17.48352G	64.95	68.20	-3.25	3	Vertical	36	1.49	-
5825MHz	Pass	AV	11.64538G	45.38	54.00	-8.62	3	Horizontal	359	1.50	-
5825MHz	Pass	PK	11.64346G	58.10	74.00	-15.90	3	Horizontal	359	1.50	-
5825MHz	Pass	PK	17.48892G	64.90	68.20	-3.30	3	Horizontal	32	2.04	-
802.11ac VHT40_Nss1(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.15G	53.88	54.00	-0.12	3	Horizontal	182	2.87	-
5190MHz	Pass	AV	5.1988G	101.59	Inf	-Inf	3	Horizontal	182	2.87	-
5190MHz	Pass	PK	5.15G	65.18	74.00	-8.82	3	Horizontal	182	2.87	-
5190MHz	Pass	PK	5.1972G	109.88	Inf	-Inf	3	Horizontal	182	2.87	-
5190MHz	Pass	AV	15.56346G	45.48	54.00	-8.52	3	Vertical	143	1.59	-
5190MHz	Pass	PK	10.38588G	56.67	68.20	-11.53	3	Vertical	303	1.50	-
5190MHz	Pass	PK	15.56334G	56.99	74.00	-17.01	3	Vertical	143	1.59	-
5190MHz	Pass	AV	15.56544G	45.69	54.00	-8.31	3	Horizontal	39	1.50	-
5190MHz	Pass	PK	10.37568G	57.05	68.20	-11.15	3	Horizontal	237	2.00	-
5190MHz	Pass	PK	15.55938G	57.35	74.00	-16.65	3	Horizontal	39	1.50	-
5230MHz	Pass	AV	5.15G	51.84	54.00	-2.16	3	Horizontal	176	2.48	-
5230MHz	Pass	AV	5.2364G	107.41	Inf	-Inf	3	Horizontal	176	2.48	-
5230MHz	Pass	PK	5.15G	65.09	74.00	-8.91	3	Horizontal	176	2.48	-

Remark :

Page No. : E4 of E60

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5230MHz	Pass	PK	5.2372G	116.71	Inf	-Inf	3	Horizontal	176	2.48	-
5230MHz	Pass	AV	15.696G	46.18	54.00	-7.82	3	Vertical	4	1.50	-
5230MHz	Pass	PK	10.4483G	56.73	68.20	-11.47	3	Vertical	349	1.73	-
5230MHz	Pass	PK	15.68868G	57.89	74.00	-16.11	3	Vertical	4	1.50	-
5230MHz	Pass	AV	15.69804G	46.18	54.00	-7.82	3	Horizontal	308	1.41	-
5230MHz	Pass	PK	10.44926G	56.57	68.20	-11.63	3	Horizontal	306	1.50	-
5230MHz	Pass	PK	15.69912G	58.09	74.00	-15.91	3	Horizontal	308	1.41	-
5755MHz	Pass	AV	5.127G	52.03	54.00	-1.97	3	Horizontal	179	2.25	-
5755MHz	Pass	AV	5.743G	105.84	Inf	-Inf	3	Horizontal	179	2.25	-
5755MHz	Pass	PK	5.311G	63.68	68.20	-4.52	3	Horizontal	179	2.25	-
5755MHz	Pass	PK	5.739G	114.26	Inf	-Inf	3	Horizontal	179	2.25	-
5755MHz	Pass	PK	5.927G	59.71	68.20	-8.49	3	Horizontal	179	2.25	-
5755MHz	Pass	AV	11.50994G	50.38	54.00	-3.62	3	Vertical	329	2.23	-
5755MHz	Pass	PK	11.51186G	60.90	74.00	-13.10	3	Vertical	329	2.23	-
5755MHz	Pass	PK	17.25534G	64.56	68.20	-3.64	3	Vertical	312	2.44	-
5755MHz	Pass	AV	11.50964G	47.40	54.00	-6.60	3	Horizontal	353	1.50	-
5755MHz	Pass	PK	11.50928G	58.32	74.00	-15.68	3	Horizontal	353	1.50	-
5755MHz	Pass	PK	17.25456G	63.34	68.20	-4.86	3	Horizontal	300	2.67	-
5795MHz	Pass	AV	5.143G	53.50	54.00	-0.50	3	Horizontal	177	1.80	-
5795MHz	Pass	AV	5.799G	106.80	Inf	-Inf	3	Horizontal	177	1.80	-
5795MHz	Pass	PK	5.199G	65.22	68.20	-2.98	3	Horizontal	177	1.80	-
5795MHz	Pass	PK	5.799G	115.35	Inf	-Inf	3	Horizontal	177	1.80	-
5795MHz	Pass	PK	5.939G	60.82	68.20	-7.38	3	Horizontal	177	1.80	-
5795MHz	Pass	AV	11.58964G	51.05	54.00	-2.95	3	Vertical	332	1.14	-
5795MHz	Pass	PK	11.59G	62.62	74.00	-11.38	3	Vertical	332	1.14	-
5795MHz	Pass	PK	17.3772G	63.56	68.20	-4.64	3	Vertical	32	1.50	-
5795MHz	Pass	AV	11.58928G	47.56	54.00	-6.44	3	Horizontal	332	1.50	-
5795MHz	Pass	PK	11.5942G	58.85	74.00	-15.15	3	Horizontal	332	1.50	-
5795MHz	Pass	PK	17.38056G	63.25	68.20	-4.95	3	Horizontal	26	1.50	-
802.11ac VHT80_Nss1.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.15G	53.70	54.00	-0.30	3	Horizontal	0	3.00	-
5210MHz	Pass	AV	5.233G	93.39	Inf	-Inf	3	Horizontal	0	3.00	-
5210MHz	Pass	AV	5.383G	49.68	54.00	-4.32	3	Horizontal	0	3.00	-
5210MHz	Pass	PK	5.15G	66.01	74.00	-7.99	3	Horizontal	0	3.00	-
5210MHz	Pass	PK	5.196G	102.68	Inf	-Inf	3	Horizontal	0	3.00	-
5210MHz	Pass	PK	5.419G	61.11	74.00	-12.89	3	Horizontal	0	3.00	-
5210MHz	Pass	AV	15.6254G	45.72	54.00	-8.28	3	Vertical	198	1.50	-
5210MHz	Pass	PK	10.41624G	56.47	68.20	-11.73	3	Vertical	296	1.31	-
5210MHz	Pass	PK	15.63784G	57.36	74.00	-16.64	3	Vertical	198	1.50	-
5210MHz	Pass	AV	15.6348G	46.04	54.00	-7.96	3	Horizontal	223	1.50	-
5210MHz	Pass	PK	10.41096G	56.25	68.20	-11.95	3	Horizontal	256	2.65	-
5210MHz	Pass	PK	15.63112G	58.91	74.00	-15.09	3	Horizontal	223	1.50	-
5775MHz	Pass	AV	5.379G	53.91	54.00	-0.09	3	Horizontal	181	2.24	-
5775MHz	Pass	AV	5.743G	100.61	Inf	-Inf	3	Horizontal	181	2.24	-
5775MHz	Pass	PK	5.623G	66.68	68.20	-1.52	3	Horizontal	181	2.24	-
5775MHz	Pass	PK	5.763G	112.68	Inf	-Inf	3	Horizontal	181	2.24	-
5775MHz	Pass	PK	5.927G	62.40	68.20	-5.80	3	Horizontal	181	2.24	-
5775MHz	Pass	AV	11.5485G	46.06	54.00	-7.94	3	Vertical	331	2.07	-
5775MHz	Pass	PK	11.56158G	58.54	74.00	-15.46	3	Vertical	331	2.07	-

Remark :

Page No. : E5 of E60

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

9D1735



RSE TX above 1GHz
Non Beamforming Outdoor Sample 4 Radio 3

Appendix E.16

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	17.3391G	62.73	68.20	-5.47	3	Vertical	298	1.99	-
5775MHz	Pass	AV	11.55072G	44.68	54.00	-9.32	3	Horizontal	350	1.50	-
5775MHz	Pass	PK	11.54826G	57.03	74.00	-16.97	3	Horizontal	350	1.50	-
5775MHz	Pass	PK	17.33208G	62.61	68.20	-5.59	3	Horizontal	329	1.17	-

Remark :

Page No. : E6 of E60

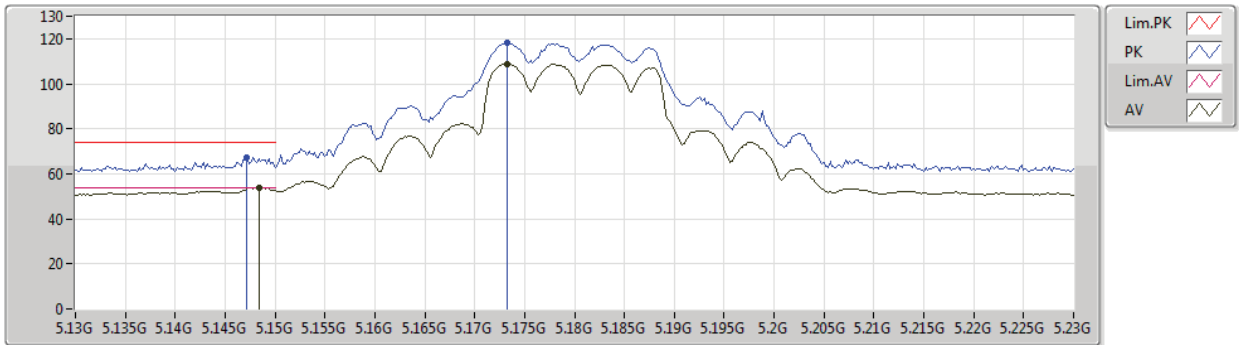
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

9D1735

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5180MHz_TX



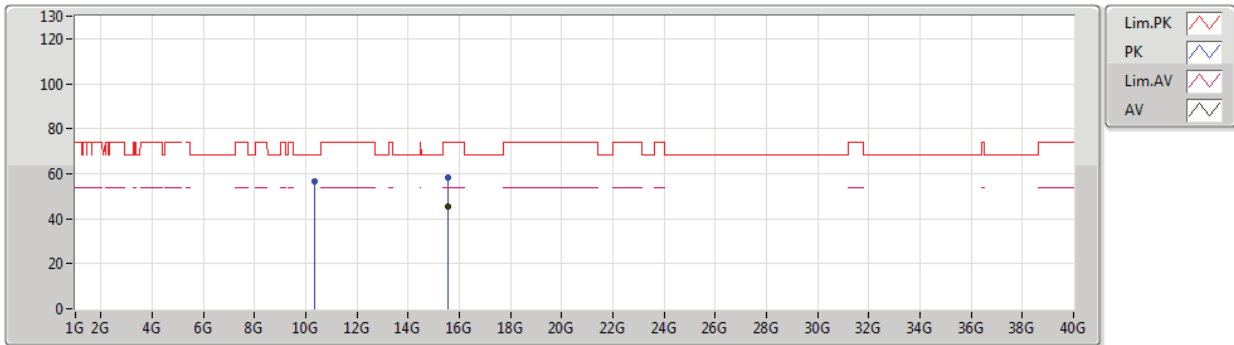
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1484G	53.94	54.00	-0.06	5.33	3	Horizontal	359	2.92	-	48.61	31.81	7.57	34.05
AV	5.1732G	108.96	Inf	-Inf	5.25	3	Horizontal	359	2.92	-	103.71	31.71	7.59	34.05
PK	5.1472G	67.05	74.00	-6.95	5.33	3	Horizontal	359	2.92	-	61.72	31.81	7.57	34.05
PK	5.1732G	118.08	Inf	-Inf	5.25	3	Horizontal	359	2.92	-	112.83	31.71	7.59	34.05



802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5180MHz_TX

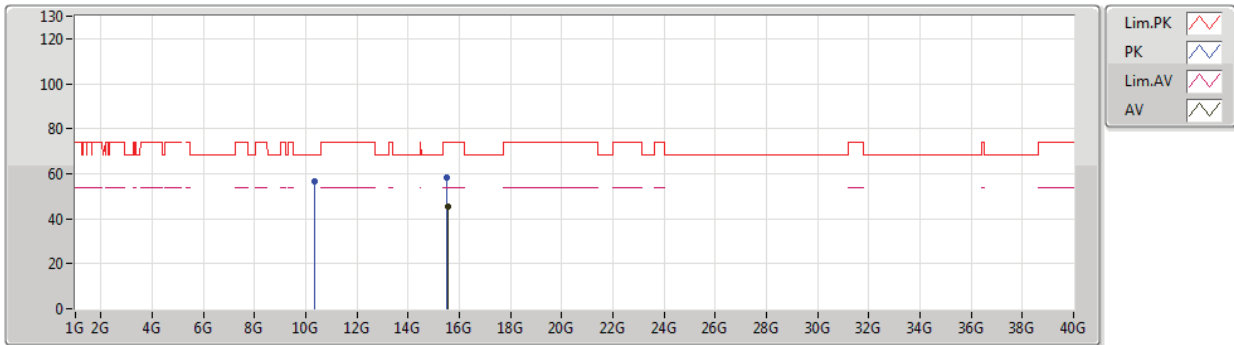


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.54996G	45.66	54.00	-8.34	15.79	3	Vertical	39	1.50	-	29.87	38.90	10.91	34.02
PK	10.36444G	56.36	68.20	-11.84	14.52	3	Vertical	359	2.28	-	41.84	39.37	9.69	34.54
PK	15.54036G	58.43	74.00	-15.57	15.82	3	Vertical	39	1.50	-	42.61	38.92	10.91	34.01

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5180MHz_TX

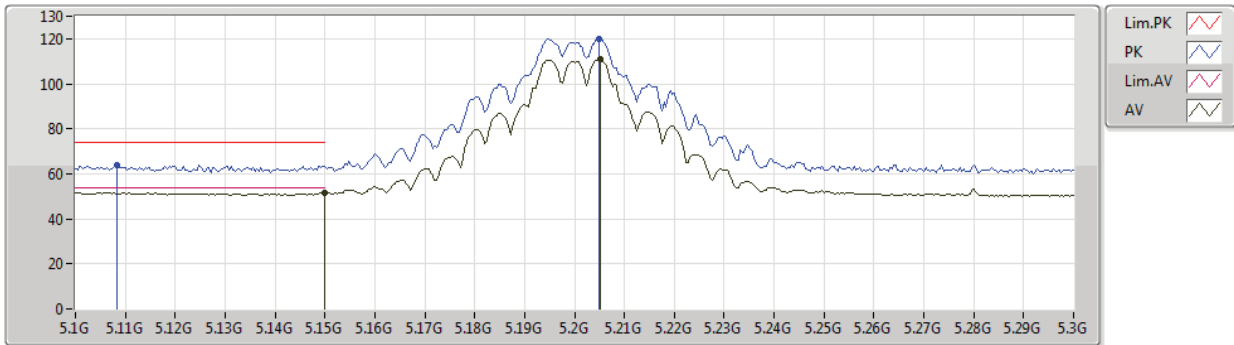


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.55164G	45.55	54.00	-8.45	15.78	3	Horizontal	181	1.50	-	29.77	38.89	10.91	34.02
PK	10.3555G	56.65	68.20	-11.55	14.50	3	Horizontal	183	2.99	-	42.15	39.36	9.69	34.55
PK	15.5271G	58.27	74.00	-15.73	15.88	3	Horizontal	181	1.50	-	42.39	38.97	10.91	34.00

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5200MHz_TX

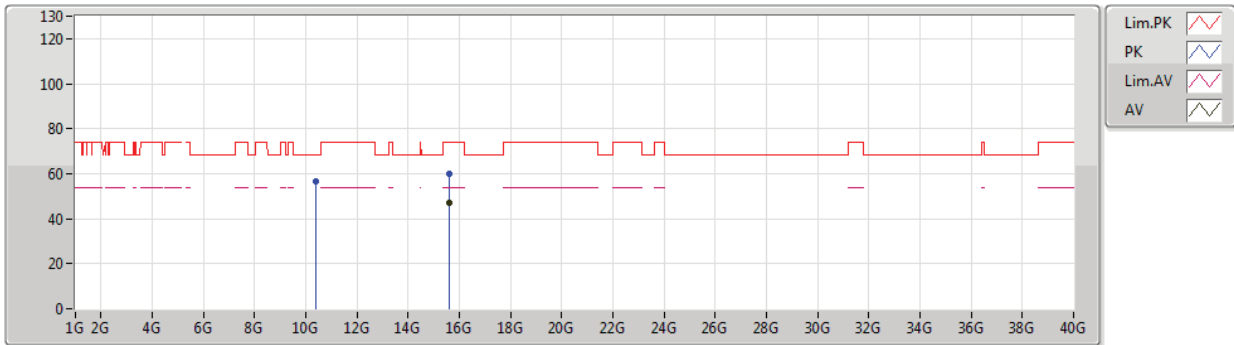


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.76	54.00	-2.24	5.32	3	Horizontal	175	2.86	-	46.44	31.80	7.57	34.05
AV	5.2052G	110.95	Inf	-Inf	5.13	3	Horizontal	175	2.86	-	105.82	31.58	7.60	34.05
PK	5.1084G	63.84	74.00	-10.16	5.47	3	Horizontal	175	2.86	-	58.37	31.97	7.55	34.05
PK	5.2048G	119.78	Inf	-Inf	5.13	3	Horizontal	175	2.86	-	114.65	31.58	7.60	34.05

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5200MHz_TX

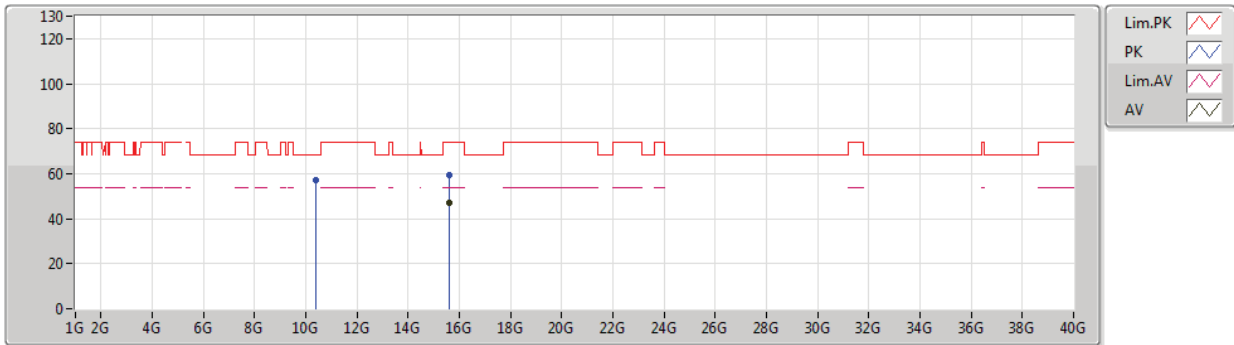


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.59964G	47.01	54.00	-6.99	15.59	3	Vertical	322	1.38	-	31.42	38.74	10.92	34.07
PK	10.40328G	56.42	68.20	-11.78	14.60	3	Vertical	191	1.50	-	41.82	39.42	9.70	34.52
PK	15.59856G	59.94	74.00	-14.06	15.59	3	Vertical	322	1.38	-	44.35	38.74	10.92	34.07

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5200MHz_TX

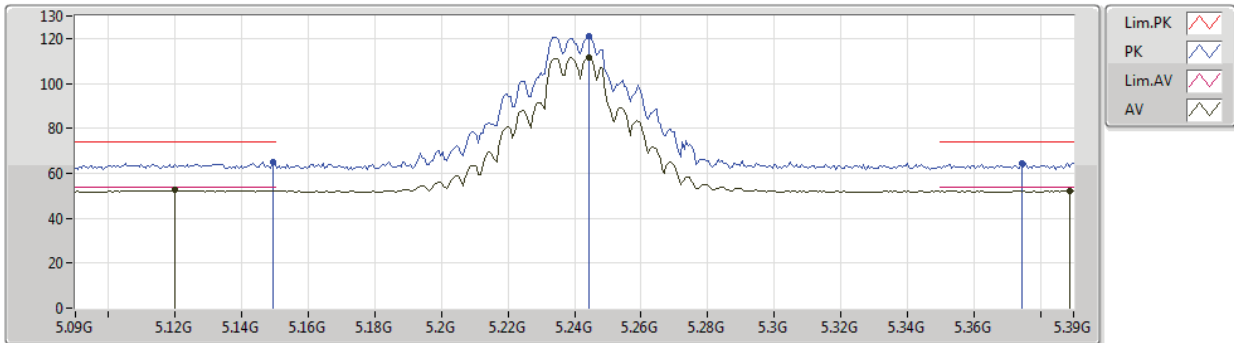


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.60048G	46.91	54.00	-7.09	15.59	3	Horizontal	316	1.43	-	31.32	38.74	10.92	34.07
PK	10.39804G	56.88	68.20	-11.32	14.60	3	Horizontal	311	1.50	-	42.28	39.42	9.70	34.52
PK	15.60064G	59.18	74.00	-14.82	15.59	3	Horizontal	316	1.43	-	43.59	38.74	10.92	34.07

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5240MHz_TX

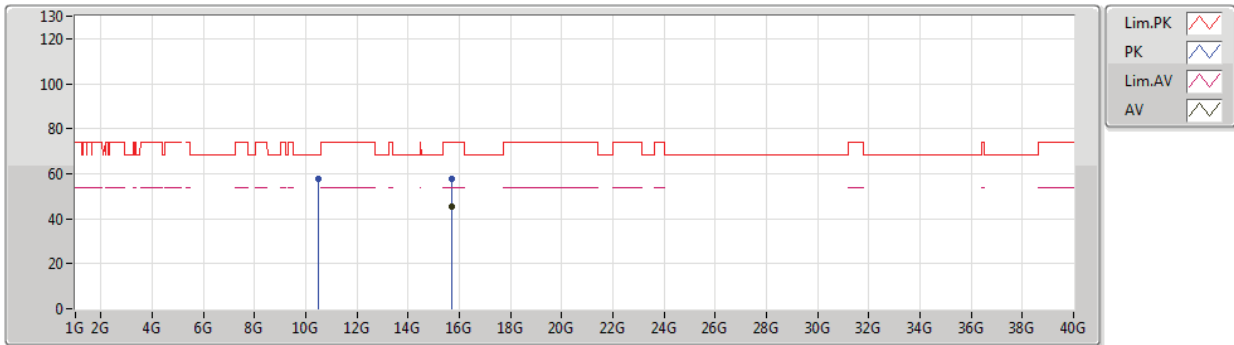


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.12G	52.53	54.00	-1.47	5.43	3	Horizontal	357	2.97	-	47.10	31.92	7.56	34.05
AV	5.2442G	111.34	Inf	-Inf	4.99	3	Horizontal	357	2.97	-	106.35	31.42	7.62	34.05
AV	5.3888G	52.26	54.00	-1.74	5.10	3	Horizontal	357	2.97	-	47.16	31.47	7.69	34.06
PK	5.1494G	65.22	74.00	-8.78	5.32	3	Horizontal	357	2.97	-	59.90	31.80	7.57	34.05
PK	5.2442G	120.88	Inf	-Inf	4.99	3	Horizontal	357	2.97	-	115.89	31.42	7.62	34.05
PK	5.3744G	64.68	74.00	-9.32	5.05	3	Horizontal	357	2.97	-	59.63	31.42	7.69	34.06

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5240MHz_TX

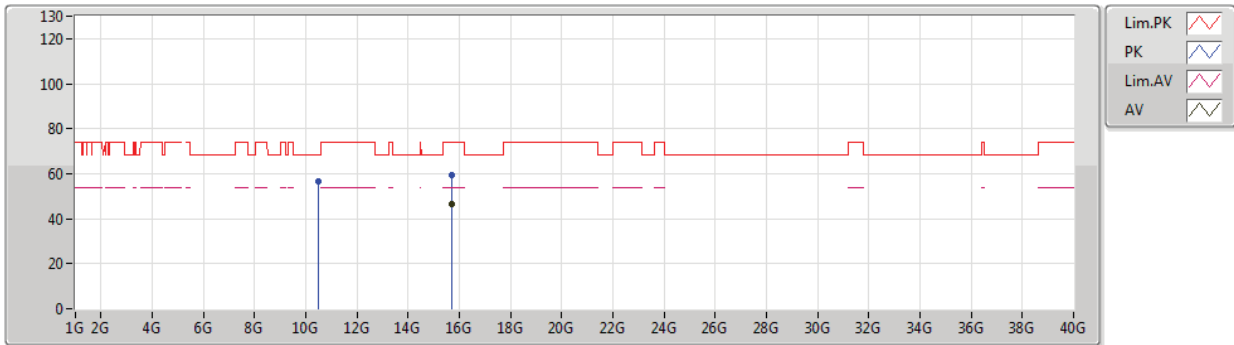


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71572G	45.46	54.00	-8.54	15.13	3	Vertical	349	2.35	-	30.33	38.38	10.94	34.19
PK	10.481G	57.58	68.20	-10.62	14.78	3	Vertical	25	2.34	-	42.80	39.53	9.72	34.47
PK	15.72572G	57.92	74.00	-16.08	15.10	3	Vertical	349	2.35	-	42.82	38.35	10.95	34.20

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5240MHz_TX

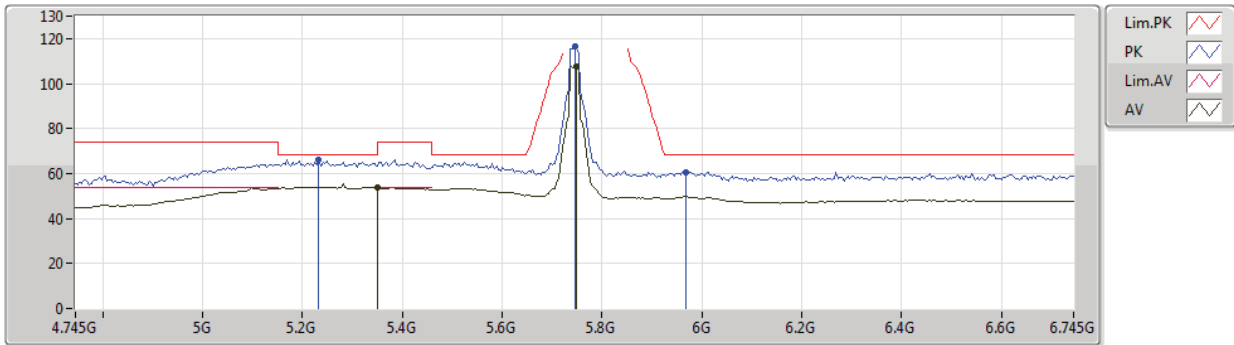


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71608G	46.39	54.00	-7.61	15.13	3	Horizontal	52	1.61	-	31.26	38.38	10.94	34.19
PK	10.48352G	56.62	68.20	-11.58	14.78	3	Horizontal	7	1.91	-	41.84	39.53	9.72	34.47
PK	15.71172G	59.36	74.00	-14.64	15.14	3	Horizontal	52	1.61	-	44.22	38.39	10.94	34.19

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5745MHz_TX

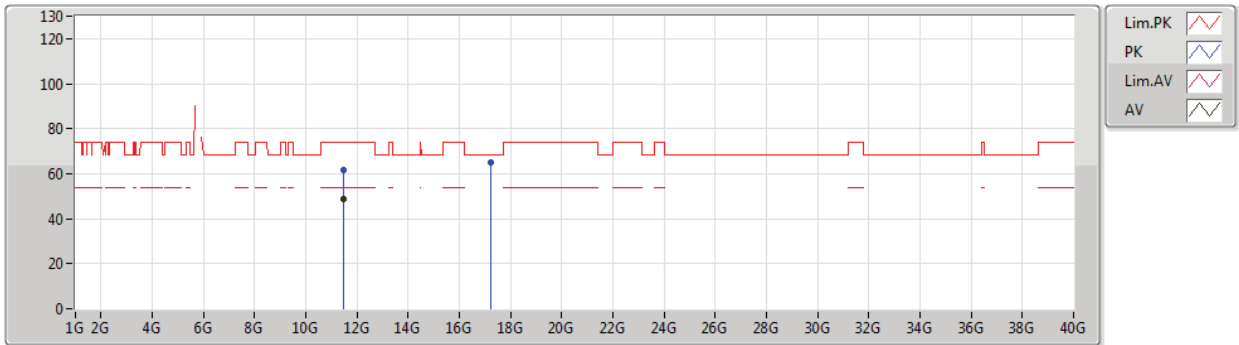


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	53.86	54.00	-0.14	4.96	3	Horizontal	359	1.60	-	48.90	31.35	7.67	34.06
AV	5.749G	107.46	Inf	-Inf	5.75	3	Horizontal	359	1.60	-	101.71	31.95	7.87	34.07
PK	5.233G	66.32	68.20	-1.88	5.04	3	Horizontal	359	1.60	-	61.28	31.47	7.62	34.05
PK	5.745G	116.38	Inf	-Inf	5.74	3	Horizontal	359	1.60	-	110.64	31.94	7.87	34.07
PK	5.969G	60.64	68.20	-7.56	6.30	3	Horizontal	359	1.60	-	54.34	32.40	7.98	34.08

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5745MHz_TX

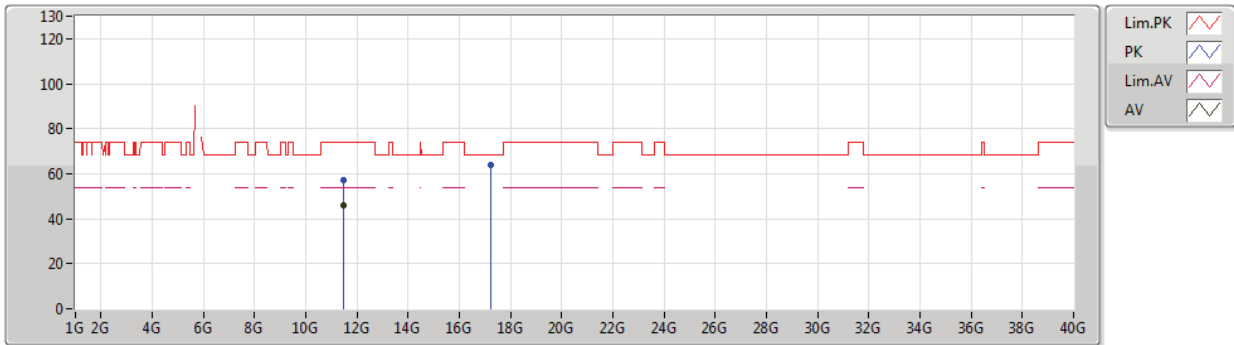


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49012G	48.88	54.00	-5.12	15.34	3	Vertical	331	1.33	-	33.54	39.56	9.97	34.19
PK	11.49066G	61.42	74.00	-12.58	15.34	3	Vertical	331	1.33	-	46.08	39.56	9.97	34.19
PK	17.23644G	65.04	68.20	-3.16	19.91	3	Vertical	311	2.23	-	45.13	41.83	11.56	33.48

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5745MHz_TX

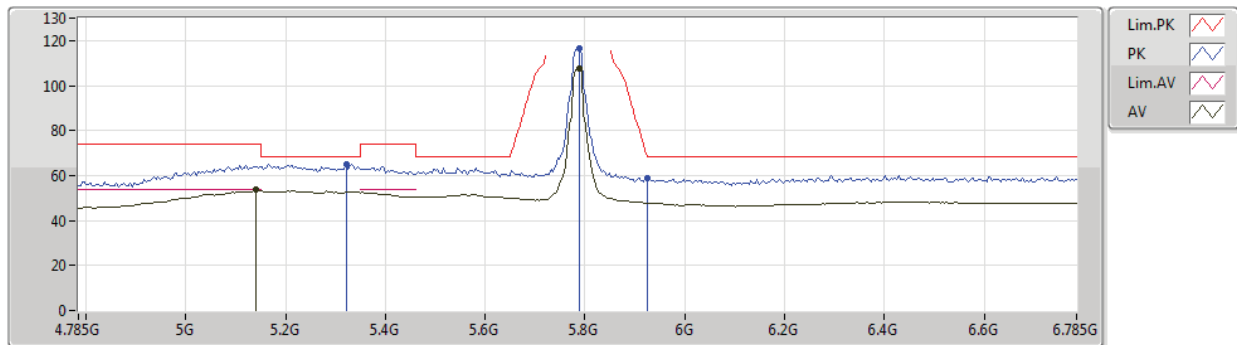


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49054G	45.87	54.00	-8.13	15.34	3	Horizontal	347	2.05	-	30.53	39.56	9.97	34.19
PK	11.48532G	57.40	74.00	-16.60	15.35	3	Horizontal	347	2.05	-	42.05	39.57	9.97	34.19
PK	17.24148G	63.84	68.20	-4.36	19.95	3	Horizontal	283	2.66	-	43.89	41.87	11.56	33.48

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5785MHz_TX

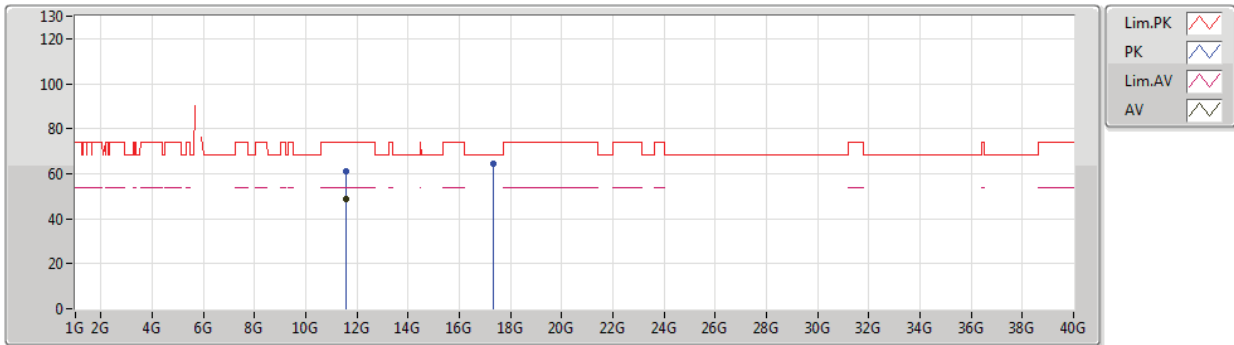


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.141G	53.69	54.00	-0.31	5.36	3	Horizontal	350	1.63	-	48.33	31.84	7.57	34.05
AV	5.789G	107.34	Inf	-Inf	5.88	3	Horizontal	350	1.63	-	101.46	32.07	7.89	34.08
PK	5.321G	64.80	68.20	-3.40	4.86	3	Horizontal	350	1.63	-	59.94	31.26	7.66	34.06
PK	5.789G	116.48	Inf	-Inf	5.88	3	Horizontal	350	1.63	-	110.60	32.07	7.89	34.08
PK	5.925G	58.86	68.20	-9.34	6.28	3	Horizontal	350	1.63	-	52.58	32.40	7.96	34.08

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5785MHz_TX

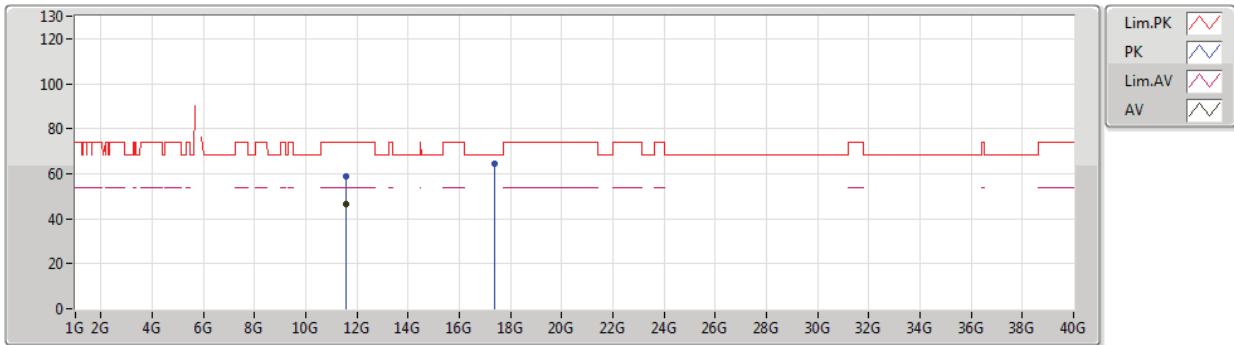


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56982G	48.52	54.00	-5.48	15.26	3	Vertical	338	2.14	-	33.26	39.46	9.99	34.19
PK	11.56994G	61.05	74.00	-12.95	15.26	3	Vertical	338	2.14	-	45.79	39.46	9.99	34.19
PK	17.35176G	64.18	68.20	-4.02	20.74	3	Vertical	34	1.48	-	43.44	42.63	11.61	33.50

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5785MHz_TX

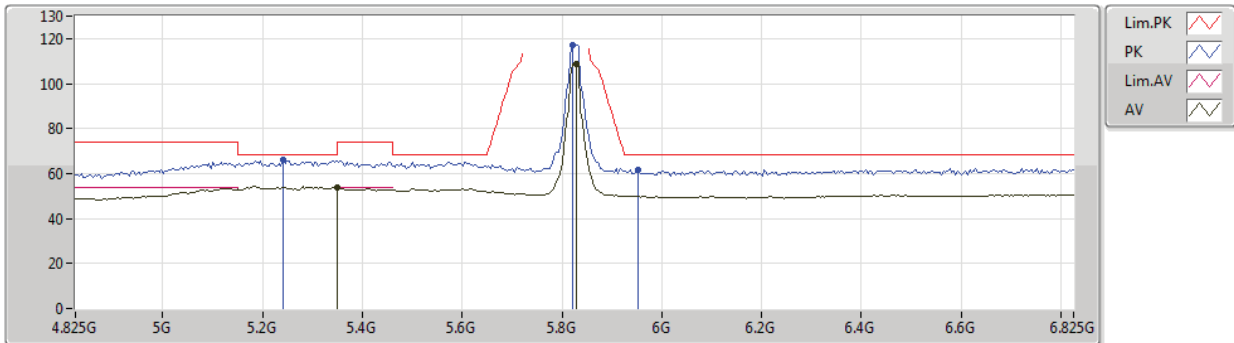


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56994G	46.76	54.00	-7.24	15.26	3	Horizontal	351	1.34	-	31.50	39.46	9.99	34.19
PK	11.56958G	59.03	74.00	-14.97	15.26	3	Horizontal	351	1.34	-	43.77	39.46	9.99	34.19
PK	17.36142G	64.27	68.20	-3.93	20.80	3	Horizontal	28	1.50	-	43.47	42.69	11.61	33.50

802.11a_Nss1,(6Mbps)_2TX

27/05/2020

5825MHz_TX

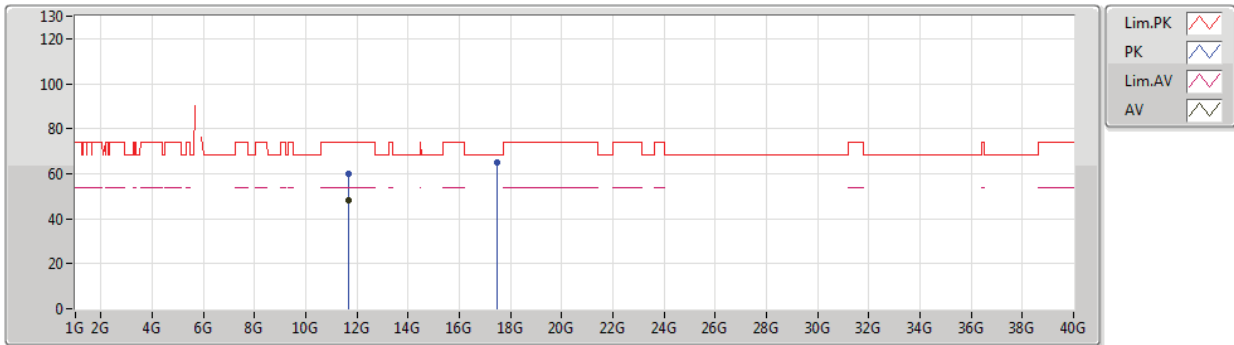


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	53.61	54.00	-0.39	7.92	3	Horizontal	181	1.14	-	45.69	34.30	7.68	34.06
AV	5.829G	108.62	Inf	-Inf	8.08	3	Horizontal	181	1.14	-	100.54	34.25	7.91	34.08
PK	5.241G	66.30	68.20	-1.90	7.85	3	Horizontal	181	1.14	-	58.45	34.28	7.62	34.05
PK	5.821G	117.33	Inf	-Inf	8.03	3	Horizontal	181	1.14	-	109.30	34.20	7.91	34.08
PK	5.953G	61.75	68.20	-6.45	8.61	3	Horizontal	181	1.14	-	53.14	34.71	7.98	34.08

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5825MHz_TX

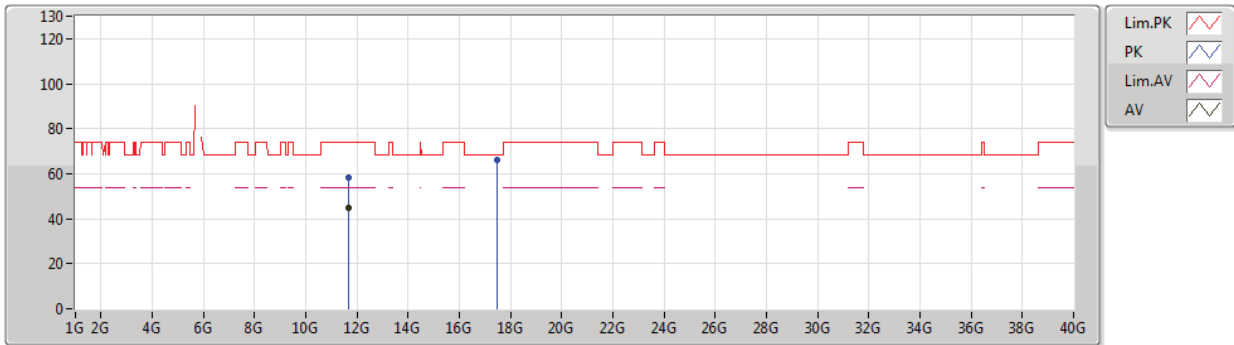


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64982G	48.04	54.00	-5.96	15.17	3	Vertical	339	1.50	-	32.87	39.36	10.01	34.20
PK	11.65006G	60.16	74.00	-13.84	15.16	3	Vertical	339	1.50	-	45.00	39.35	10.01	34.20
PK	17.48256G	65.20	68.20	-3.00	21.67	3	Vertical	348	1.22	-	43.53	43.53	11.67	33.53

802.11a_Nss1,(6Mbps)_2TX

31/03/2020

5825MHz_TX

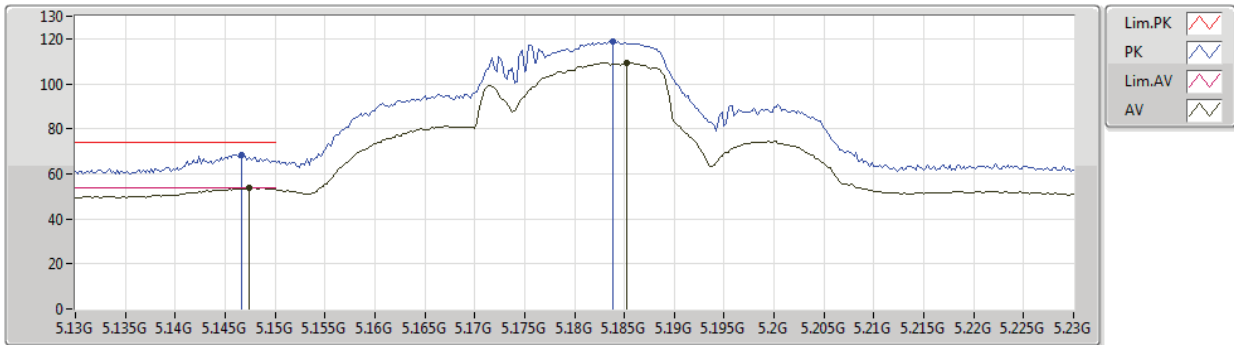


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64952G	44.77	54.00	-9.23	15.17	3	Horizontal	21	1.50	-	29.60	39.36	10.01	34.20
PK	11.64988G	58.07	74.00	-15.93	15.17	3	Horizontal	21	1.50	-	42.90	39.36	10.01	34.20
PK	17.48202G	65.93	68.20	-2.27	21.67	3	Horizontal	32	1.30	-	44.26	43.53	11.67	33.53

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5180MHz_TX

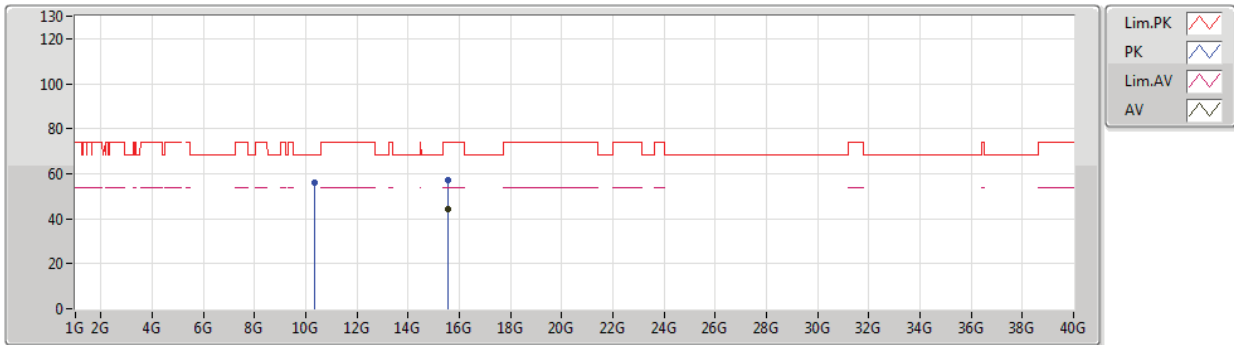


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1474G	53.91	54.00	-0.09	5.33	3	Horizontal	177	2.88	-	48.58	31.81	7.57	34.05
AV	5.1852G	109.46	Inf	-Inf	5.20	3	Horizontal	177	2.88	-	104.26	31.66	7.59	34.05
PK	5.1466G	68.60	74.00	-5.40	5.33	3	Horizontal	177	2.88	-	63.27	31.81	7.57	34.05
PK	5.1838G	119.02	Inf	-Inf	5.20	3	Horizontal	177	2.88	-	113.82	31.66	7.59	34.05

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5180MHz_TX



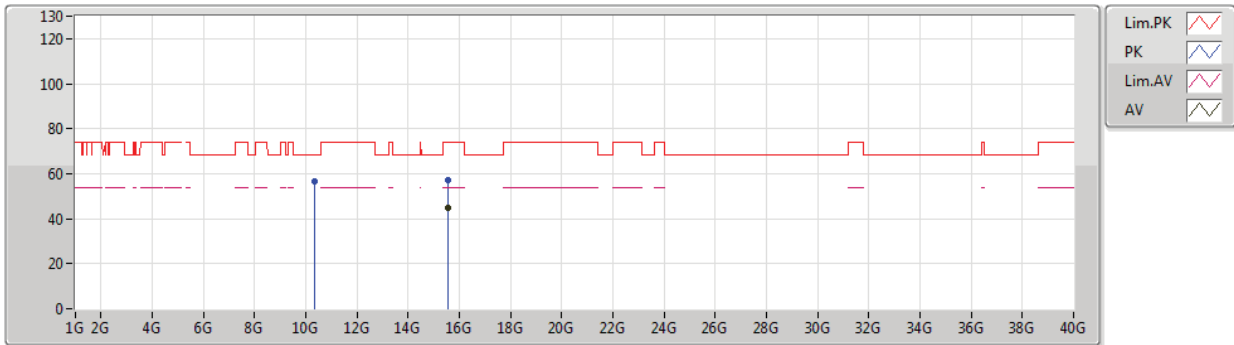
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AV	15.54688G	44.49	54.00	-9.51	15.79	3	Vertical	76	1.50	-	28.70	38.90	10.91	34.02
PK	10.36872G	56.30	68.20	-11.90	14.53	3	Vertical	162	2.12	-	41.77	39.38	9.69	34.54
PK	15.53292G	57.29	74.00	-16.71	15.86	3	Vertical	76	1.50	-	41.43	38.95	10.91	34.00



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5180MHz_TX

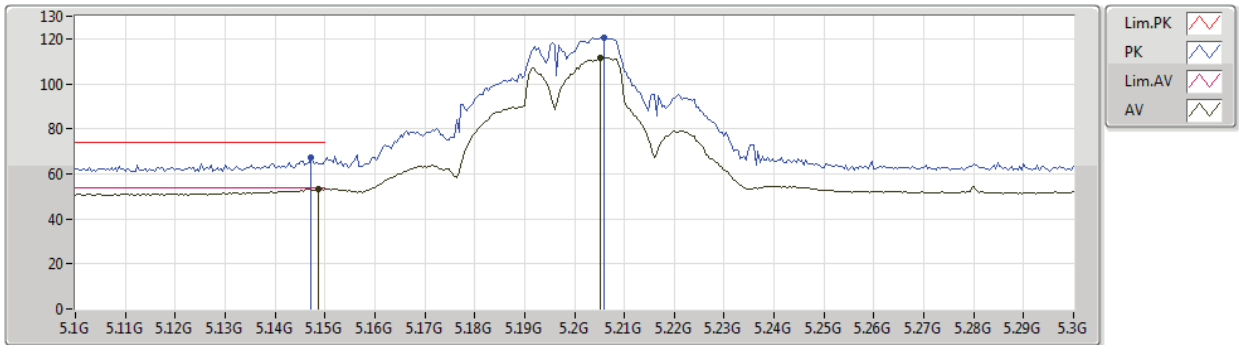


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.5386G	44.78	54.00	-9.22	15.83	3	Horizontal	296	1.53	-	28.95	38.93	10.91	34.01
PK	10.35028G	56.42	68.20	-11.78	14.50	3	Horizontal	260	1.50	-	41.92	39.36	9.69	34.55
PK	15.548G	57.16	74.00	-16.84	15.79	3	Horizontal	296	1.53	-	41.37	38.90	10.91	34.02

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5200MHz_TX



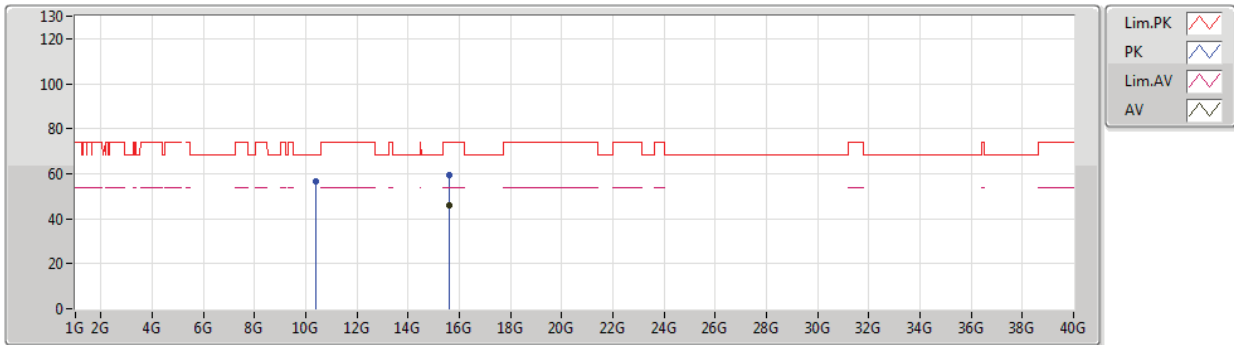
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AV	5.1488G	53.39	54.00	-0.61	5.32	3	Horizontal	176	2.36	-	48.07	31.80	7.57	34.05
AV	5.2052G	111.52	Inf	-Inf	5.13	3	Horizontal	176	2.36	-	106.39	31.58	7.60	34.05
PK	5.1472G	66.99	74.00	-7.01	5.33	3	Horizontal	176	2.36	-	61.66	31.81	7.57	34.05
PK	5.206G	120.75	Inf	-Inf	5.13	3	Horizontal	176	2.36	-	115.62	31.58	7.60	34.05



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5200MHz_TX



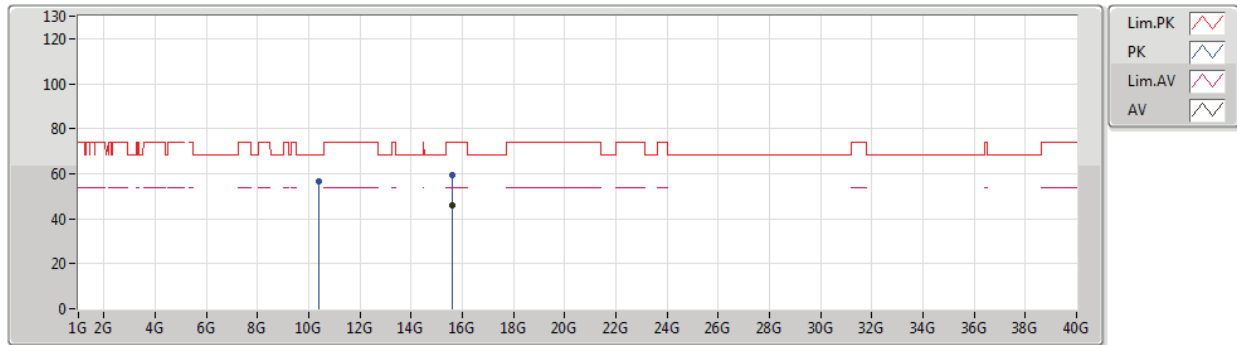
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AV	15.60636G	45.68	54.00	-8.32	15.56	3	Vertical	323	1.50	-	30.12	38.72	10.92	34.08
PK	10.40224G	56.72	68.20	-11.48	14.60	3	Vertical	339	2.08	-	42.12	39.42	9.70	34.52
PK	15.60884G	59.23	74.00	-14.77	15.55	3	Vertical	323	1.50	-	43.68	38.71	10.92	34.08



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5200MHz_TX

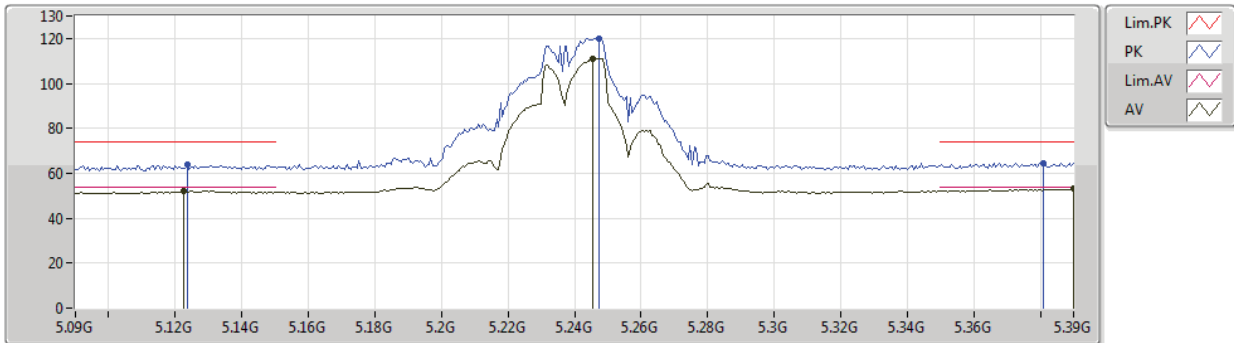


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.59512G	46.07	54.00	-7.93	15.61	3	Horizontal	299	1.50	-	30.46	38.76	10.92	34.07
PK	10.40872G	56.47	68.20	-11.73	14.62	3	Horizontal	277	1.66	-	41.85	39.43	9.70	34.51
PK	15.59496G	59.12	74.00	-14.88	15.61	3	Horizontal	299	1.50	-	43.51	38.76	10.92	34.07

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5240MHz_TX

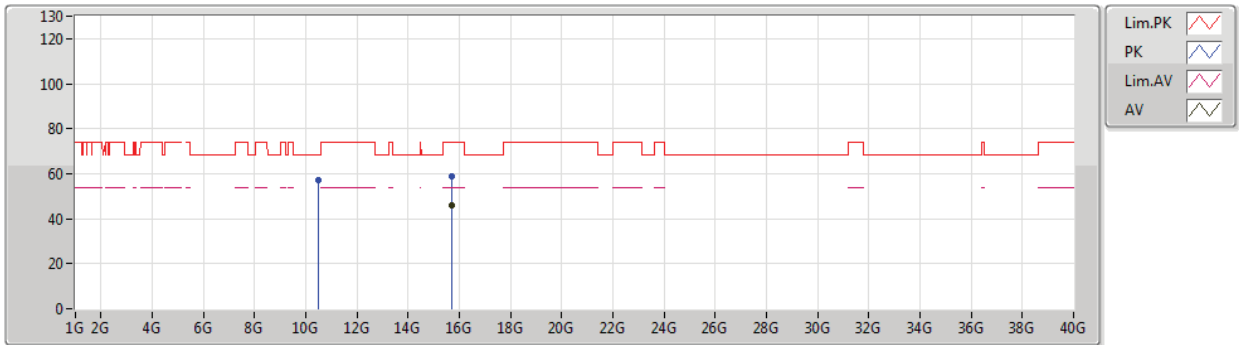


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1224G	52.23	54.00	-1.77	5.42	3	Horizontal	176	2.46	-	46.81	31.91	7.56	34.05
AV	5.2454G	111.06	Inf	-Inf	4.99	3	Horizontal	176	2.46	-	106.07	31.42	7.62	34.05
AV	5.39G	52.99	54.00	-1.01	5.11	3	Horizontal	176	2.46	-	47.88	31.47	7.70	34.06
PK	5.1236G	63.63	74.00	-10.37	5.42	3	Horizontal	176	2.46	-	58.21	31.91	7.56	34.05
PK	5.2472G	120.16	Inf	-Inf	4.98	3	Horizontal	176	2.46	-	115.18	31.41	7.62	34.05
PK	5.381G	64.65	74.00	-9.35	5.07	3	Horizontal	176	2.46	-	59.58	31.44	7.69	34.06

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5240MHz_TX

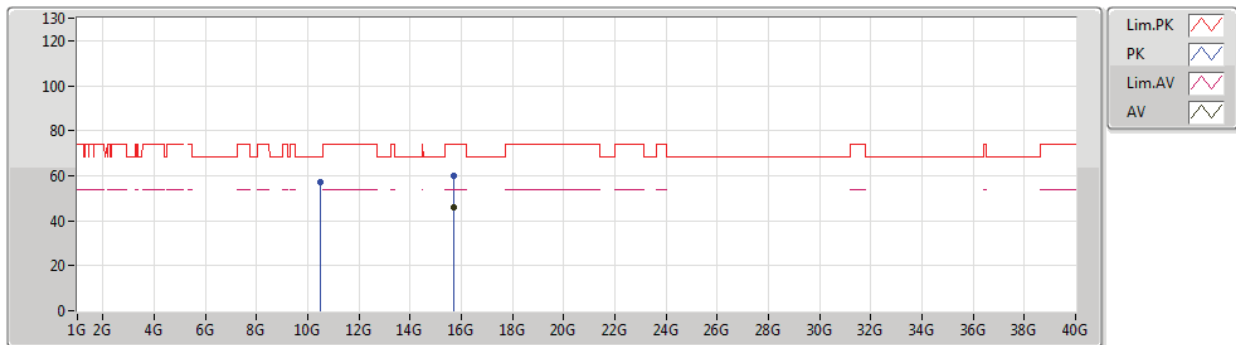


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.71568G	46.11	54.00	-7.89	15.13	3	Vertical	359	1.06	-	30.98	38.38	10.94	34.19
PK	10.48616G	57.14	68.20	-11.06	14.78	3	Vertical	334	1.50	-	42.36	39.53	9.72	34.47
PK	15.7166G	58.67	74.00	-15.33	15.13	3	Vertical	359	1.06	-	43.54	38.38	10.94	34.19

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5240MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.71584G	46.03	54.00	-7.97	15.13	3	Horizontal	305	1.50	-	30.90	38.38	10.94	34.19
PK	10.48728G	57.18	68.20	-11.02	14.78	3	Horizontal	308	1.73	-	42.40	39.53	9.72	34.47
PK	15.71756G	59.95	74.00	-14.05	15.13	3	Horizontal	305	1.50	-	44.82	38.38	10.94	34.19

Remark :

Page No. : E33 of E60

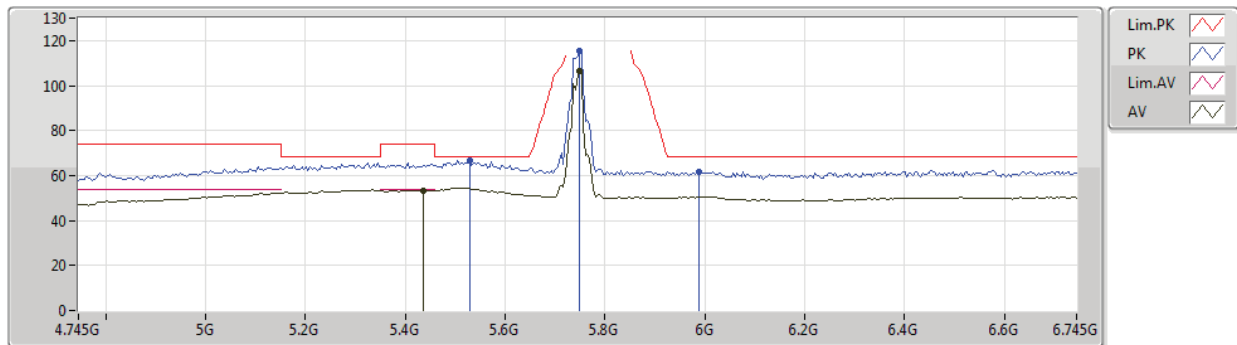
$$\text{Level (dBuV/m)} = \text{Raw(Read Level)} + \text{AF(Antenna Factor)} + \text{CL(Cable Loss)} - \text{PA(Preamplifier Factor)}$$

9D1735

802.11ac VHT20_Nss1,(MCS0)_2TX

27/05/2020

5745MHz_TX

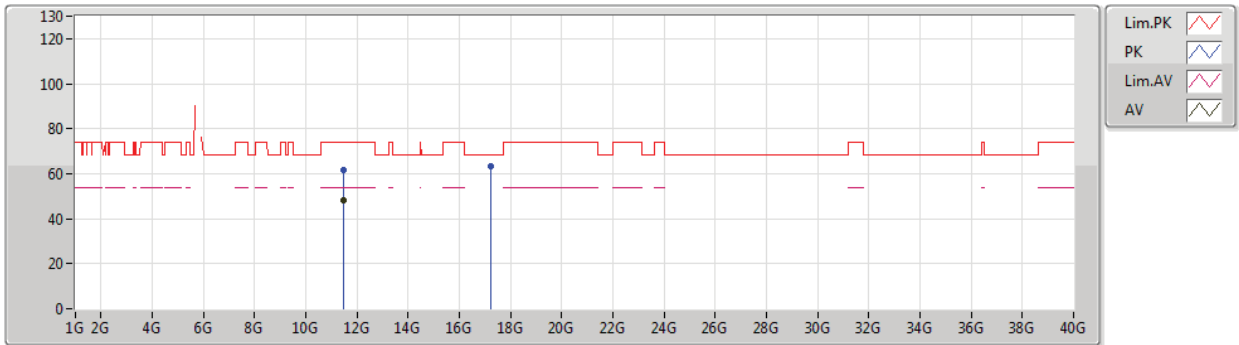


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.437G	53.45	54.00	-0.55	7.86	3	Horizontal	182	2.27	-	45.59	34.20	7.72	34.06
AV	5.749G	106.72	Inf	-Inf	7.80	3	Horizontal	182	2.27	-	98.92	34.00	7.87	34.07
PK	5.529G	66.45	68.20	-1.75	7.86	3	Horizontal	182	2.27	-	58.59	34.17	7.76	34.07
PK	5.749G	115.50	Inf	-Inf	7.80	3	Horizontal	182	2.27	-	107.70	34.00	7.87	34.07
PK	5.989G	61.53	68.20	-6.67	8.69	3	Horizontal	182	2.27	-	52.84	34.78	7.99	34.08

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5745MHz_TX

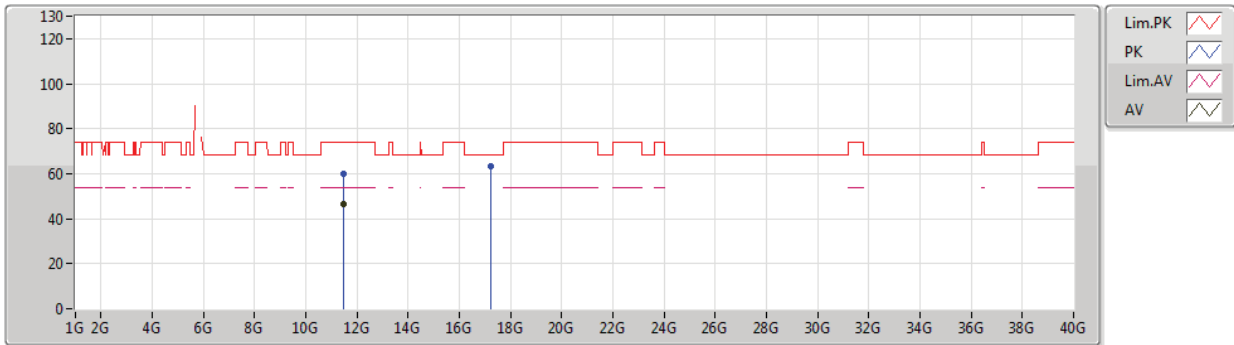


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48984G	48.22	54.00	-5.78	15.34	3	Vertical	334	2.17	-	32.88	39.56	9.97	34.19
PK	11.48908G	61.74	74.00	-12.26	15.34	3	Vertical	334	2.17	-	46.40	39.56	9.97	34.19
PK	17.24172G	63.21	68.20	-4.99	19.95	3	Vertical	319	1.56	-	43.26	41.87	11.56	33.48

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5745MHz_TX

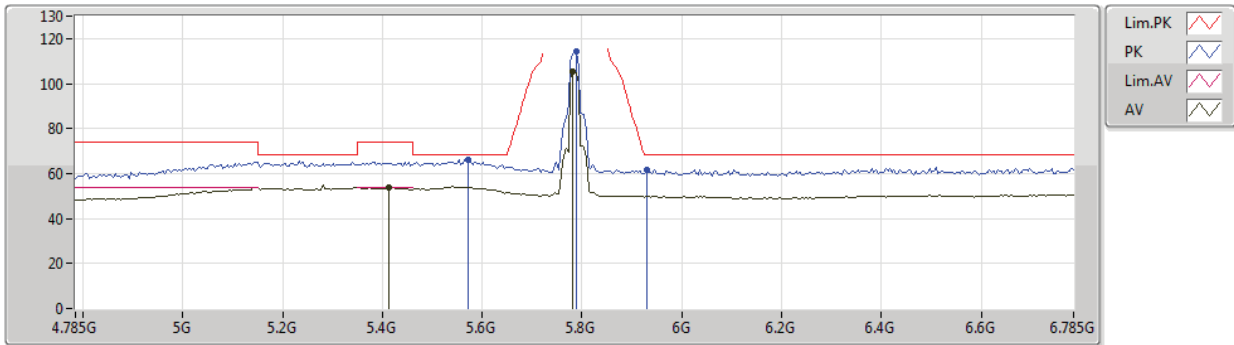


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.49006G	46.49	54.00	-7.51	15.34	3	Horizontal	319	1.29	-	31.15	39.56	9.97	34.19
PK	11.48898G	60.17	74.00	-13.83	15.34	3	Horizontal	319	1.29	-	44.83	39.56	9.97	34.19
PK	17.2416G	63.38	68.20	-4.82	19.95	3	Horizontal	309	2.04	-	43.43	41.87	11.56	33.48

802.11ac VHT20_Nss1,(MCS0)_2TX

27/05/2020

5785MHz_TX

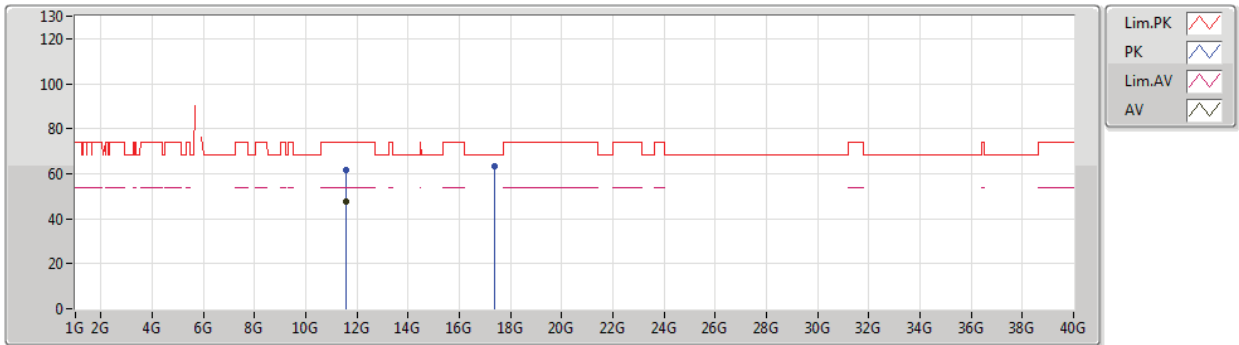


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.413G	53.76	54.00	-0.24	7.85	3	Horizontal	181	1.50	-	45.91	34.20	7.71	34.06
AV	5.781G	105.09	Inf	-Inf	7.87	3	Horizontal	181	1.50	-	97.22	34.06	7.89	34.08
PK	5.573G	66.18	68.20	-2.02	7.85	3	Horizontal	181	1.50	-	58.33	34.13	7.79	34.07
PK	5.789G	114.31	Inf	-Inf	7.89	3	Horizontal	181	1.50	-	106.42	34.08	7.89	34.08
PK	5.929G	61.63	68.20	-6.57	8.54	3	Horizontal	181	1.50	-	53.09	34.66	7.96	34.08

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5785MHz_TX

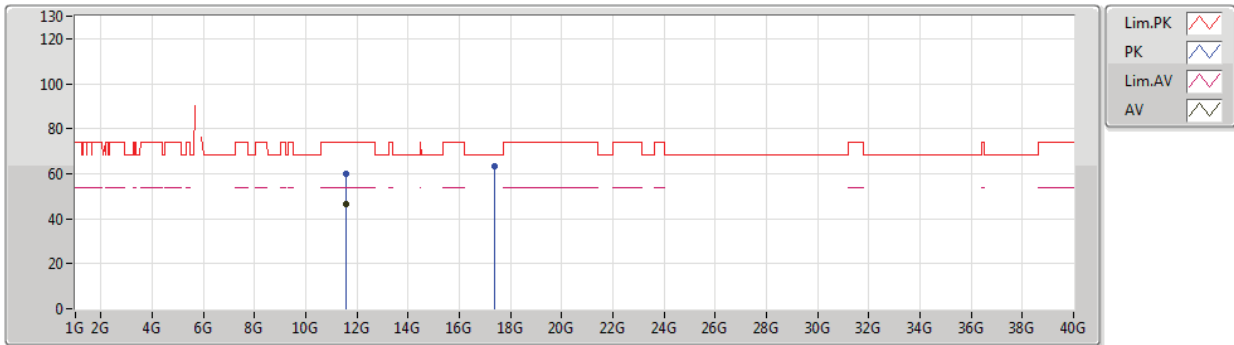


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5697G	47.46	54.00	-6.54	15.26	3	Vertical	332	1.03	-	32.20	39.46	9.99	34.19
PK	11.57138G	61.61	74.00	-12.39	15.26	3	Vertical	332	1.03	-	46.35	39.46	9.99	34.19
PK	17.36826G	63.36	68.20	-4.84	20.86	3	Vertical	47	1.50	-	42.50	42.74	11.62	33.50

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5785MHz_TX

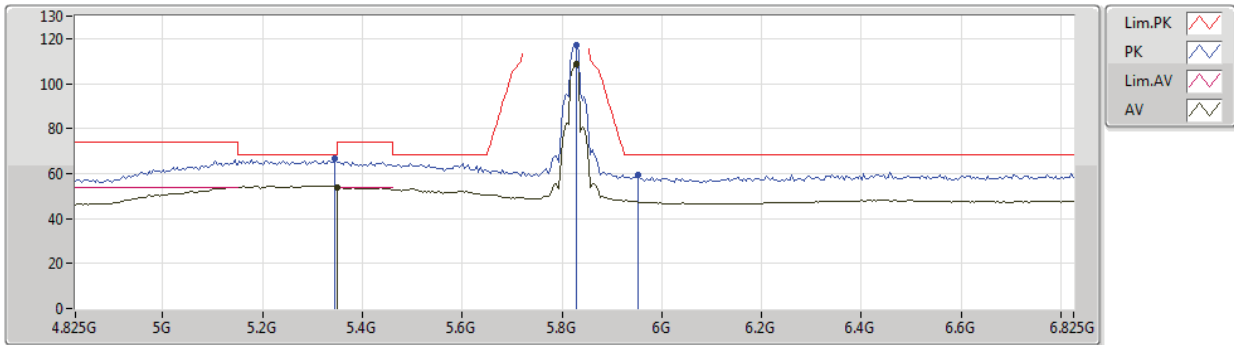


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5697G	46.24	54.00	-7.76	15.26	3	Horizontal	332	1.50	-	30.98	39.46	9.99	34.19
PK	11.57036G	60.10	74.00	-13.90	15.26	3	Horizontal	332	1.50	-	44.84	39.46	9.99	34.19
PK	17.364G	63.42	68.20	-4.78	20.82	3	Horizontal	27	1.76	-	42.60	42.71	11.61	33.50

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5825MHz_TX

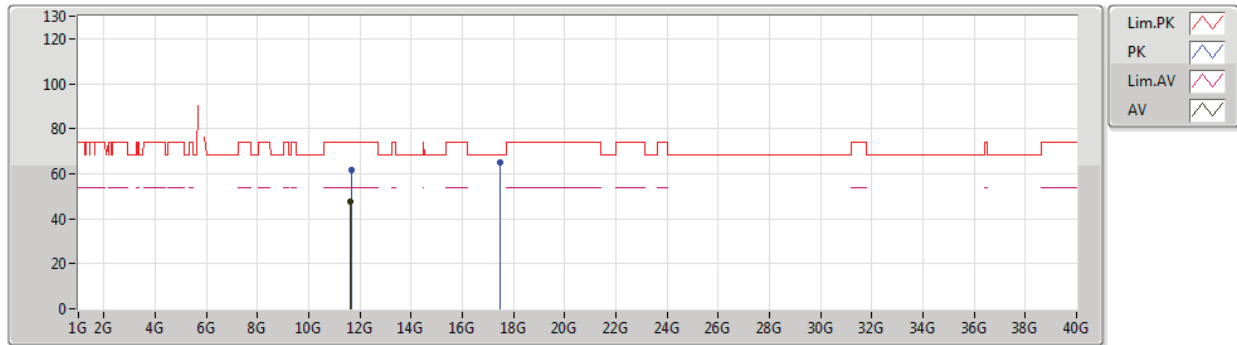


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.35G	53.84	54.00	-0.16	4.96	3	Horizontal	182	2.16	-	48.88	31.35	7.67	34.06
AV	5.829G	108.54	Inf	-Inf	6.02	3	Horizontal	182	2.16	-	102.52	32.19	7.91	34.08
PK	5.345G	66.43	68.20	-1.77	4.95	3	Horizontal	182	2.16	-	61.48	31.34	7.67	34.06
PK	5.829G	116.87	Inf	-Inf	6.02	3	Horizontal	182	2.16	-	110.85	32.19	7.91	34.08
PK	5.953G	59.25	68.20	-8.95	6.30	3	Horizontal	182	2.16	-	52.95	32.40	7.98	34.08

802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5825MHz_TX



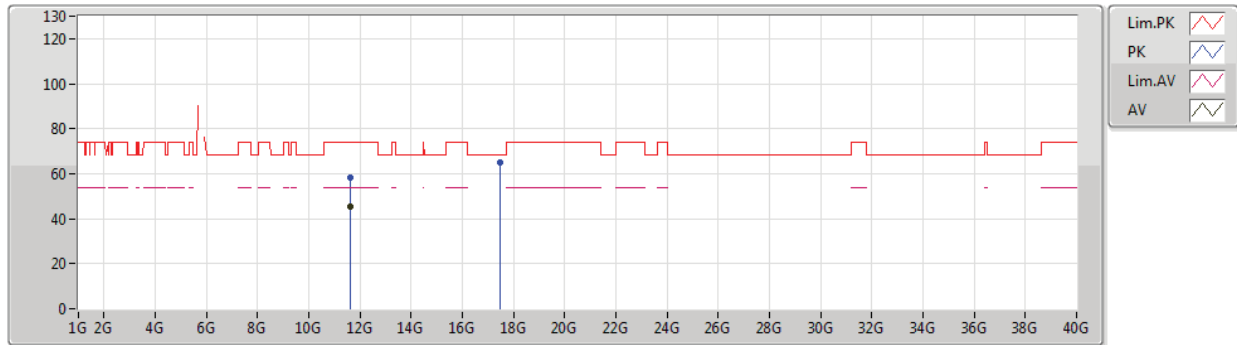
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AV	11.64604G	47.59	54.00	-6.41	15.17	3	Vertical	334	1.00	-	32.42	39.36	10.01	34.20
PK	11.64904G	61.78	74.00	-12.22	15.17	3	Vertical	334	1.00	-	46.61	39.36	10.01	34.20
PK	17.48352G	64.95	68.20	-3.25	21.68	3	Vertical	36	1.49	-	43.27	43.54	11.67	33.53



802.11ac VHT20_Nss1,(MCS0)_2TX

01/04/2020

5825MHz_TX

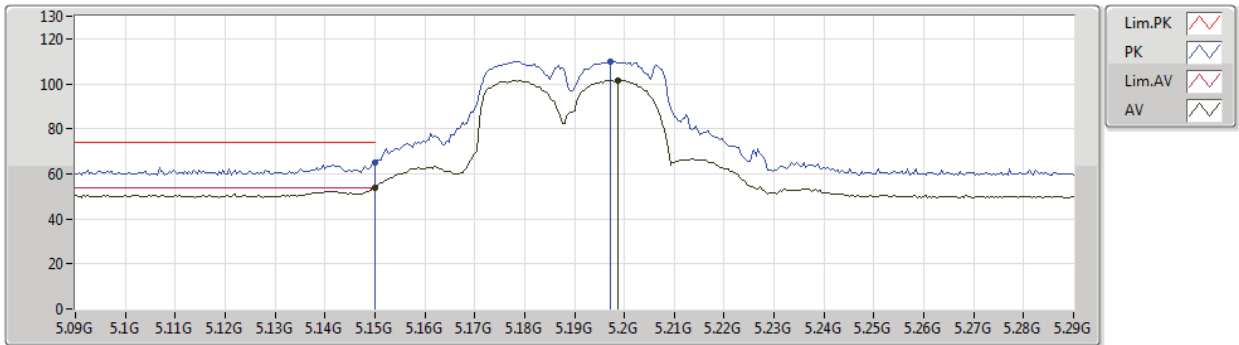


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64538G	45.38	54.00	-8.62	15.17	3	Horizontal	359	1.50	-	30.21	39.36	10.01	34.20
PK	11.64346G	58.10	74.00	-15.90	15.17	3	Horizontal	359	1.50	-	42.93	39.36	10.01	34.20
PK	17.48892G	64.90	68.20	-3.30	21.71	3	Horizontal	32	2.04	-	43.19	43.57	11.67	33.53

802.11ac VHT40_Nss1,(MCS0)_2TX

27/05/2020

5190MHz_TX

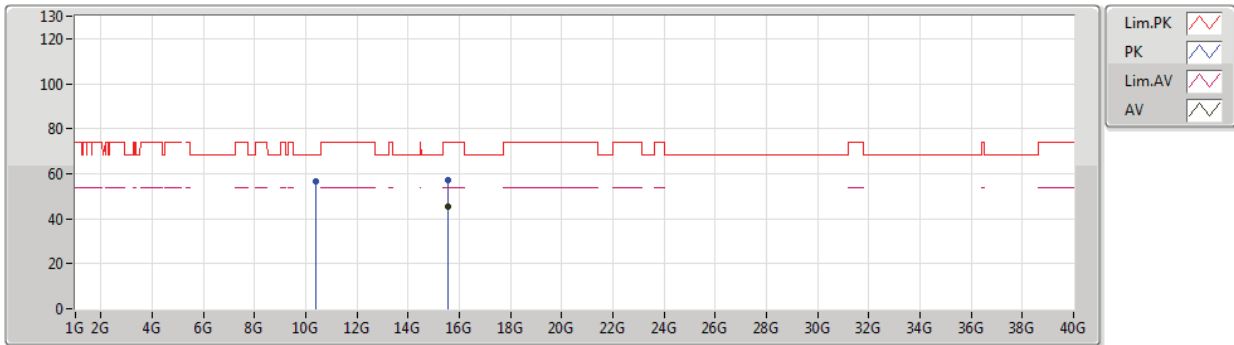


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.88	54.00	-0.12	7.72	3	Horizontal	182	2.87	-	46.16	34.20	7.57	34.05
AV	5.1988G	101.59	Inf	-Inf	7.75	3	Horizontal	182	2.87	-	93.84	34.20	7.60	34.05
PK	5.15G	65.18	74.00	-8.82	7.72	3	Horizontal	182	2.87	-	57.46	34.20	7.57	34.05
PK	5.1972G	109.88	Inf	-Inf	7.75	3	Horizontal	182	2.87	-	102.13	34.20	7.60	34.05

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5190MHz_TX



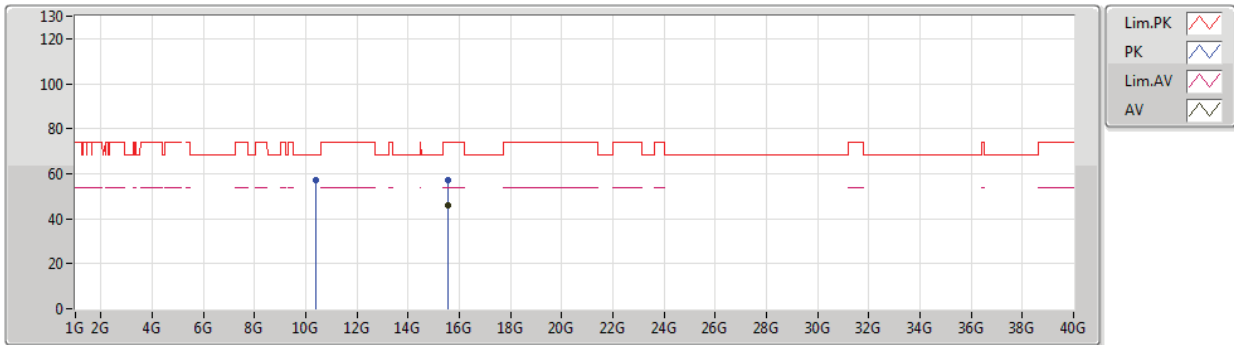
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.56346G	45.48	54.00	-8.52	15.73	3	Vertical	143	1.59	-	29.75	38.85	10.91	34.03
PK	10.38588G	56.67	68.20	-11.53	14.57	3	Vertical	303	1.50	-	42.10	39.40	9.70	34.53
PK	15.56334G	56.99	74.00	-17.01	15.73	3	Vertical	143	1.59	-	41.26	38.85	10.91	34.03



802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5190MHz_TX

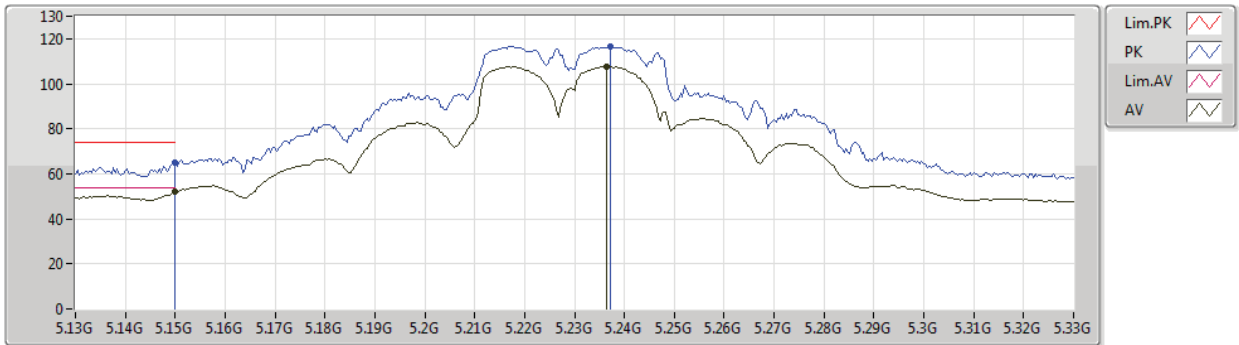


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.56544G	45.69	54.00	-8.31	15.72	3	Horizontal	39	1.50	-	29.97	38.85	10.91	34.04
PK	10.37568G	57.05	68.20	-11.15	14.55	3	Horizontal	237	2.00	-	42.50	39.39	9.69	34.53
PK	15.55938G	57.35	74.00	-16.65	15.75	3	Horizontal	39	1.50	-	41.60	38.87	10.91	34.03

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5230MHz_TX

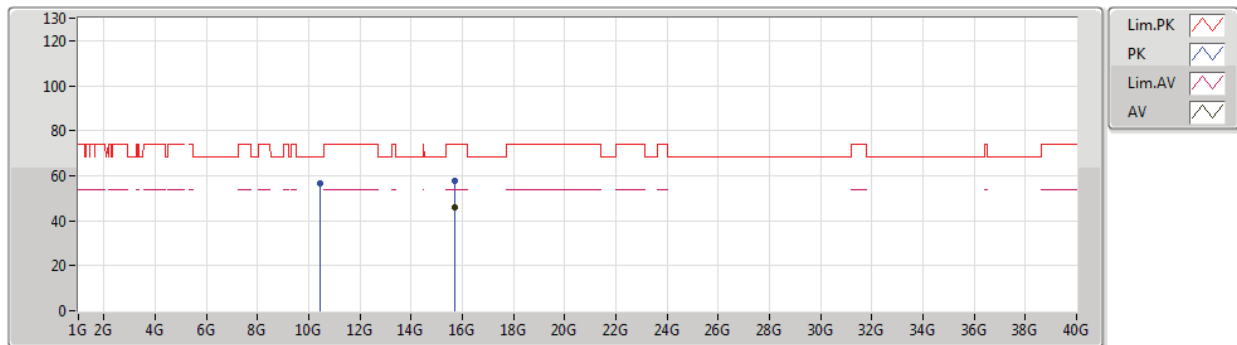


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.84	54.00	-2.16	5.32	3	Horizontal	176	2.48	-	46.52	31.80	7.57	34.05
AV	5.2364G	107.41	Inf	-Inf	5.02	3	Horizontal	176	2.48	-	102.39	31.45	7.62	34.05
PK	5.15G	65.09	74.00	-8.91	5.32	3	Horizontal	176	2.48	-	59.77	31.80	7.57	34.05
PK	5.2372G	116.71	Inf	-Inf	5.02	3	Horizontal	176	2.48	-	111.69	31.45	7.62	34.05

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5230MHz_TX

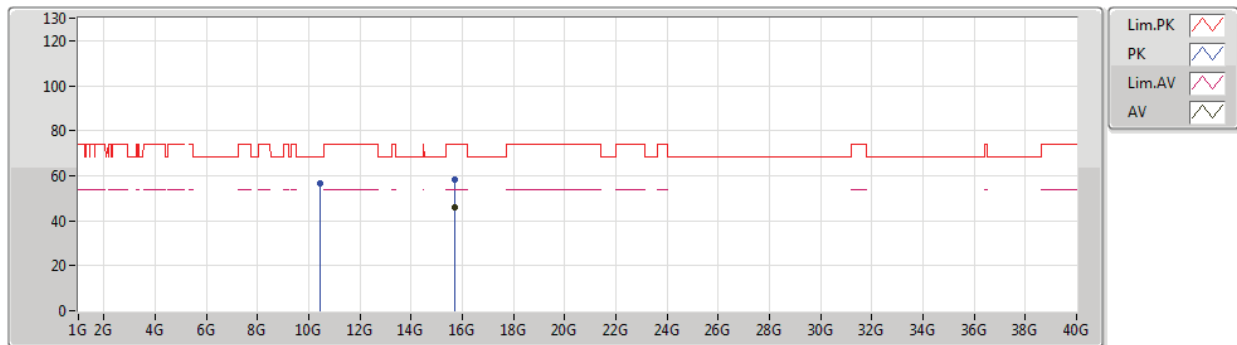


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AV	15.696G	46.18	54.00	-7.82	15.21	3	Vertical	4	1.50	-	30.97	38.44	10.94	34.17
PK	10.4483G	56.73	68.20	-11.47	14.70	3	Vertical	349	1.73	-	42.03	39.48	9.71	34.49
PK	15.68868G	57.89	74.00	-16.11	15.25	3	Vertical	4	1.50	-	42.64	38.47	10.94	34.16

802.11ac VHT40_Nss1,(MCS0)_2TX

01/04/2020

5230MHz_TX

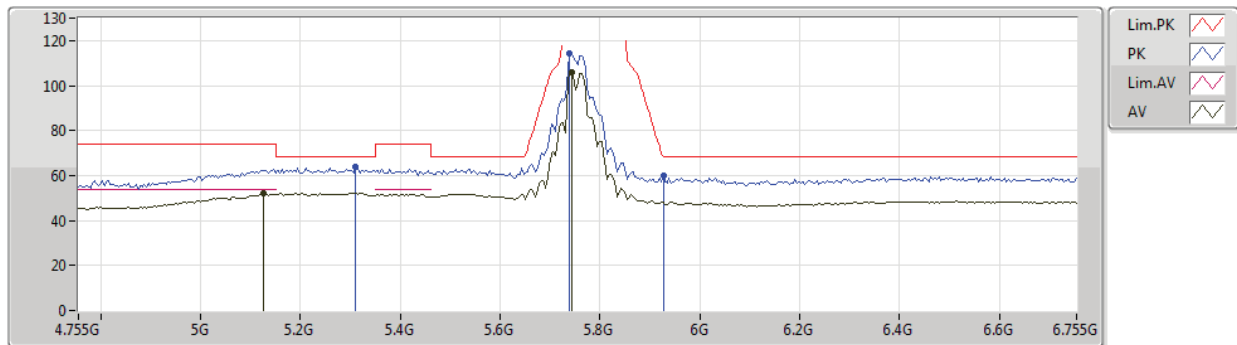


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.69804G	46.18	54.00	-7.82	15.21	3	Horizontal	308	1.41	-	30.97	38.44	10.94	34.17
PK	10.44926G	56.57	68.20	-11.63	14.70	3	Horizontal	306	1.50	-	41.87	39.48	9.71	34.49
PK	15.69912G	58.09	74.00	-15.91	15.20	3	Horizontal	308	1.41	-	42.89	38.43	10.94	34.17

802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5755MHz_TX



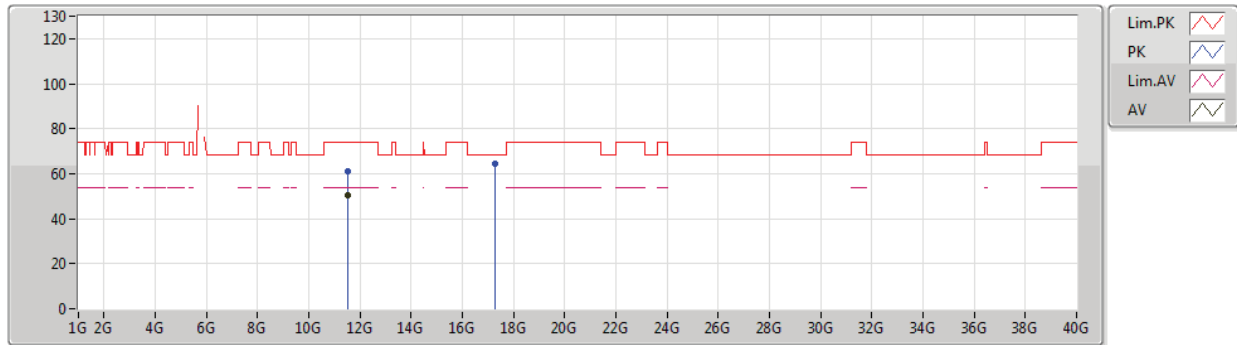
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AV	5.127G	52.03	54.00	-1.97	5.40	3	Horizontal	179	2.25	-	46.63	31.89	7.56	34.05
AV	5.743G	105.84	Inf	-Inf	5.73	3	Horizontal	179	2.25	-	100.11	31.93	7.87	34.07
PK	5.311G	63.68	68.20	-4.52	4.83	3	Horizontal	179	2.25	-	58.85	31.23	7.66	34.06
PK	5.739G	114.26	Inf	-Inf	5.72	3	Horizontal	179	2.25	-	108.54	31.92	7.87	34.07
PK	5.927G	59.71	68.20	-8.49	6.28	3	Horizontal	179	2.25	-	53.43	32.40	7.96	34.08



802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5755MHz_TX



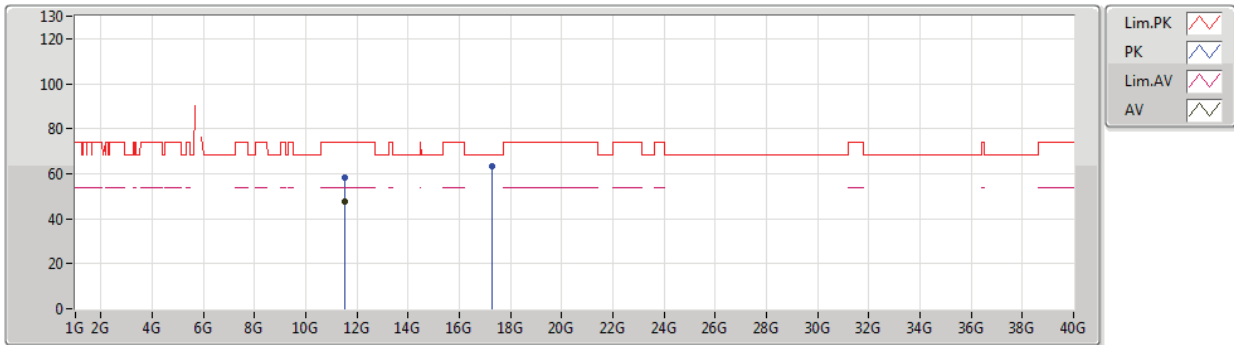
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AV	11.50994G	50.38	54.00	-3.62	15.33	3	Vertical	329	2.23	-	35.05	39.54	9.98	34.19
PK	11.51186G	60.90	74.00	-13.10	15.32	3	Vertical	329	2.23	-	45.58	39.53	9.98	34.19
PK	17.25534G	64.56	68.20	-3.64	20.04	3	Vertical	312	2.44	-	44.52	41.96	11.56	33.48



802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5755MHz_TX

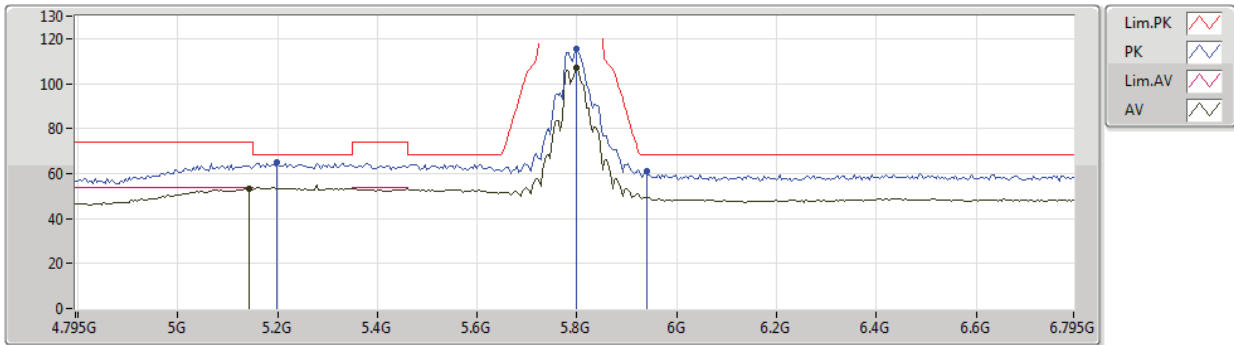


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AV	11.50964G	47.40	54.00	-6.60	15.33	3	Horizontal	353	1.50	-	32.07	39.54	9.98	34.19
PK	11.50928G	58.32	74.00	-15.68	15.33	3	Horizontal	353	1.50	-	42.99	39.54	9.98	34.19
PK	17.25456G	63.34	68.20	-4.86	20.04	3	Horizontal	300	2.67	-	43.30	41.96	11.56	33.48

802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5795MHz_TX

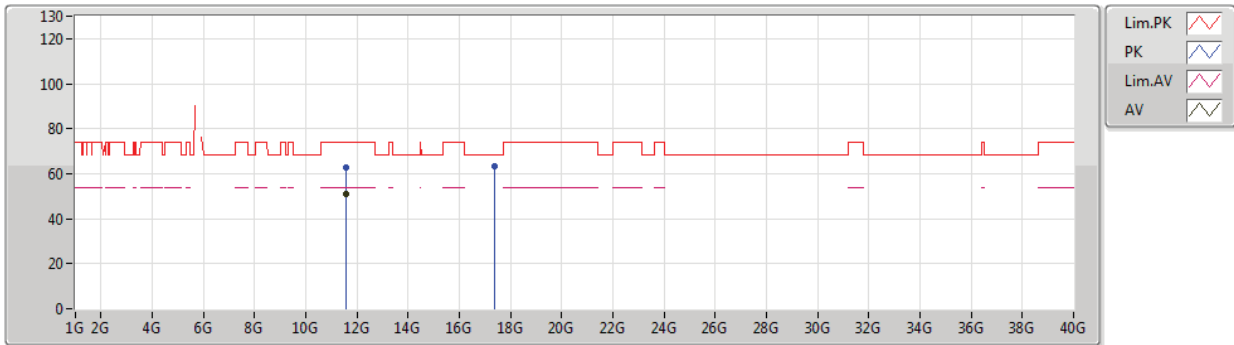


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.143G	53.50	54.00	-0.50	5.35	3	Horizontal	177	1.80	-	48.15	31.83	7.57	34.05
AV	5.799G	106.80	Inf	-Inf	5.92	3	Horizontal	177	1.80	-	100.88	32.10	7.90	34.08
PK	5.199G	65.22	68.20	-2.98	5.15	3	Horizontal	177	1.80	-	60.07	31.60	7.60	34.05
PK	5.799G	115.35	Inf	-Inf	5.92	3	Horizontal	177	1.80	-	109.43	32.10	7.90	34.08
PK	5.939G	60.82	68.20	-7.38	6.29	3	Horizontal	177	1.80	-	54.53	32.40	7.97	34.08

802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5795MHz_TX

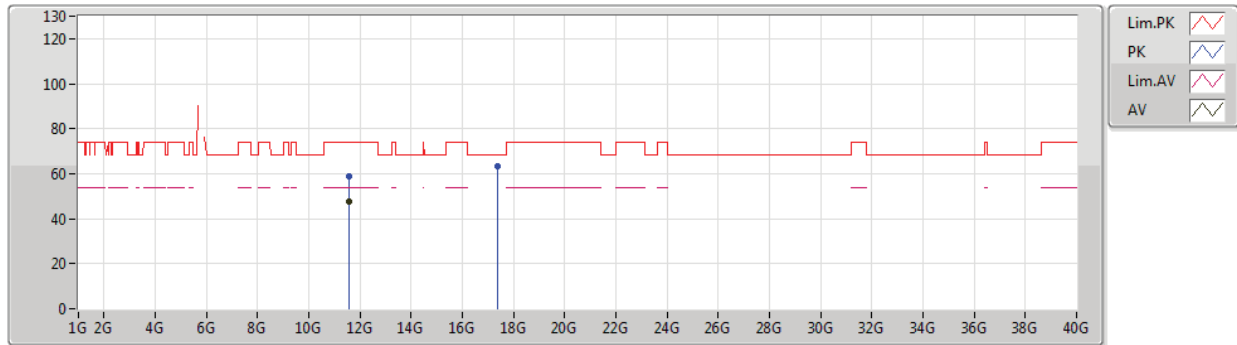


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58964G	51.05	54.00	-2.95	15.23	3	Vertical	332	1.14	-	35.82	39.43	10.00	34.20
PK	11.59G	62.62	74.00	-11.38	15.23	3	Vertical	332	1.14	-	47.39	39.43	10.00	34.20
PK	17.3772G	63.56	68.20	-4.64	20.91	3	Vertical	32	1.50	-	42.65	42.80	11.62	33.51

802.11ac VHT40_Nss1,(MCS0)_2TX

02/04/2020

5795MHz_TX

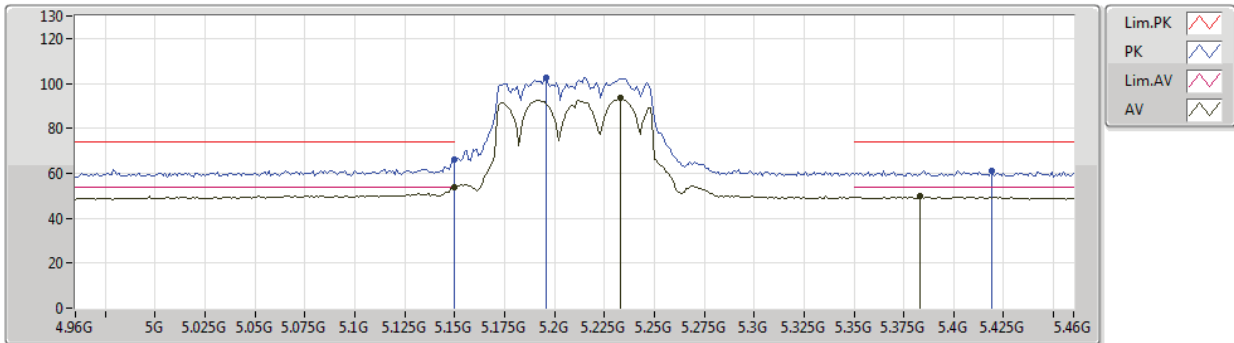


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58928G	47.56	54.00	-6.44	15.23	3	Horizontal	332	1.50	-	32.33	39.43	10.00	34.20
PK	11.5942G	58.85	74.00	-15.15	15.23	3	Horizontal	332	1.50	-	43.62	39.43	10.00	34.20
PK	17.38056G	63.25	68.20	-4.95	20.94	3	Horizontal	26	1.50	-	42.31	42.83	11.62	33.51

802.11ac VHT80_Nss1,(MCS0)_2TX

27/05/2020

5210MHz_TX



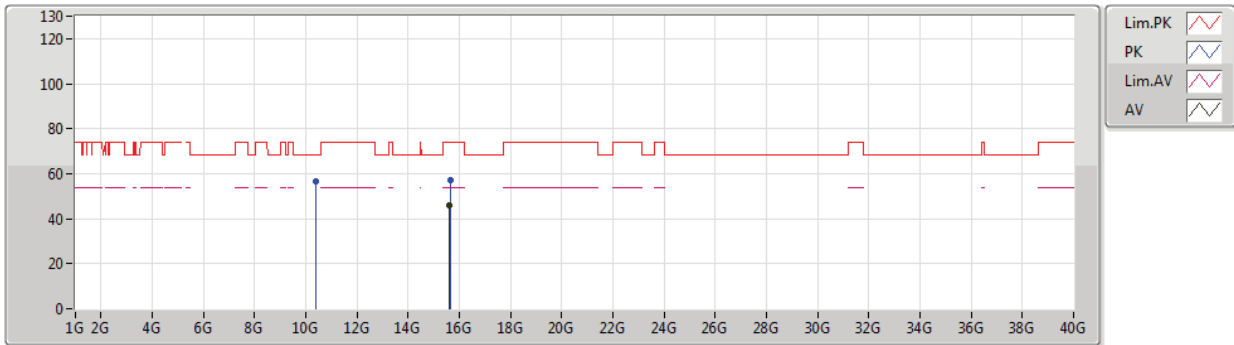
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	53.70	54.00	-0.30	7.72	3	Horizontal	0	3.00	-	45.98	34.20	7.57	34.05
AV	5.233G	93.39	Inf	-Inf	7.84	3	Horizontal	0	3.00	-	85.55	34.27	7.62	34.05
AV	5.383G	49.68	54.00	-4.32	7.86	3	Horizontal	0	3.00	-	41.82	34.23	7.69	34.06
PK	5.15G	66.01	74.00	-7.99	7.72	3	Horizontal	0	3.00	-	58.29	34.20	7.57	34.05
PK	5.196G	102.68	Inf	-Inf	7.75	3	Horizontal	0	3.00	-	94.93	34.20	7.60	34.05
PK	5.419G	61.11	74.00	-12.89	7.85	3	Horizontal	0	3.00	-	53.26	34.20	7.71	34.06



802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5210MHz_TX



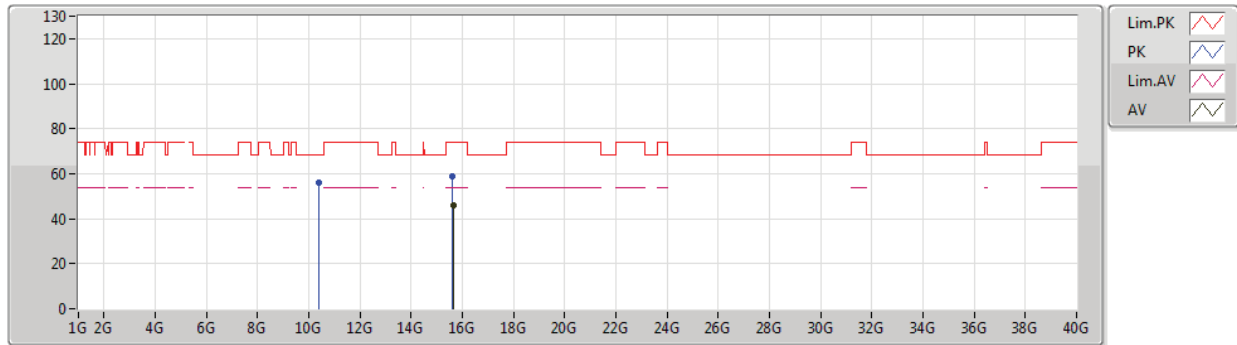
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6254G	45.72	54.00	-8.28	15.49	3	Vertical	198	1.50	-	30.23	38.66	10.93	34.10
PK	10.41624G	56.47	68.20	-11.73	14.63	3	Vertical	296	1.31	-	41.84	39.44	9.70	34.51
PK	15.63784G	57.36	74.00	-16.64	15.44	3	Vertical	198	1.50	-	41.92	38.62	10.93	34.11



802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5210MHz_TX

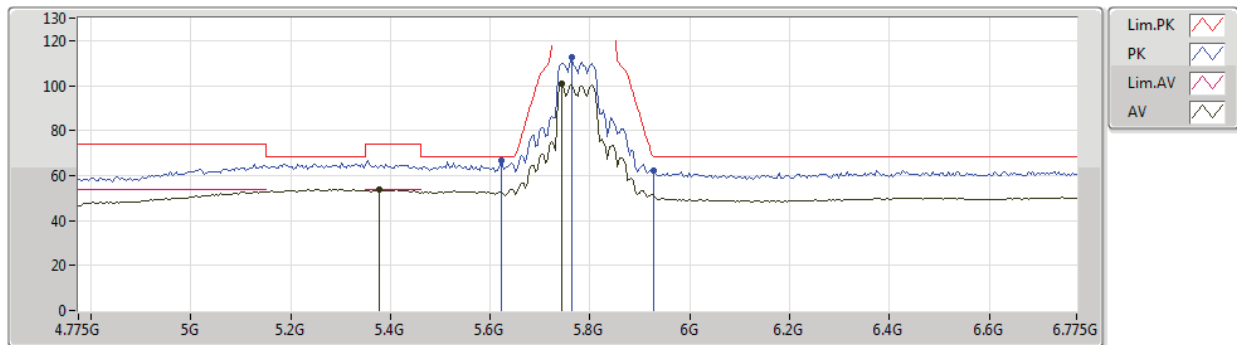


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.6348G	46.04	54.00	-7.96	15.45	3	Horizontal	223	1.50	-	30.59	38.63	10.93	34.11
PK	10.41096G	56.25	68.20	-11.95	14.62	3	Horizontal	256	2.65	-	41.63	39.43	9.70	34.51
PK	15.63112G	58.91	74.00	-15.09	15.47	3	Horizontal	223	1.50	-	43.44	38.64	10.93	34.10

802.11ac VHT80_Nss1,(MCS0)_2TX

27/05/2020

5775MHz_TX

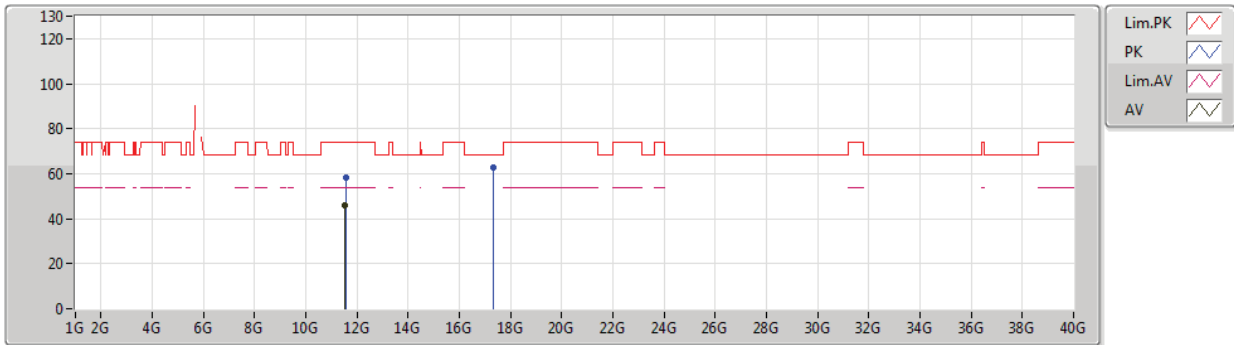


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.379G	53.91	54.00	-0.09	7.87	3	Horizontal	181	2.24	-	46.04	34.24	7.69	34.06
AV	5.743G	100.61	Inf	-Inf	7.79	3	Horizontal	181	2.24	-	92.82	33.99	7.87	34.07
PK	5.623G	66.68	68.20	-1.52	7.79	3	Horizontal	181	2.24	-	58.89	34.05	7.81	34.07
PK	5.763G	112.68	Inf	-Inf	7.83	3	Horizontal	181	2.24	-	104.85	34.03	7.88	34.08
PK	5.927G	62.40	68.20	-5.80	8.53	3	Horizontal	181	2.24	-	53.87	34.65	7.96	34.08

802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

5775MHz_TX



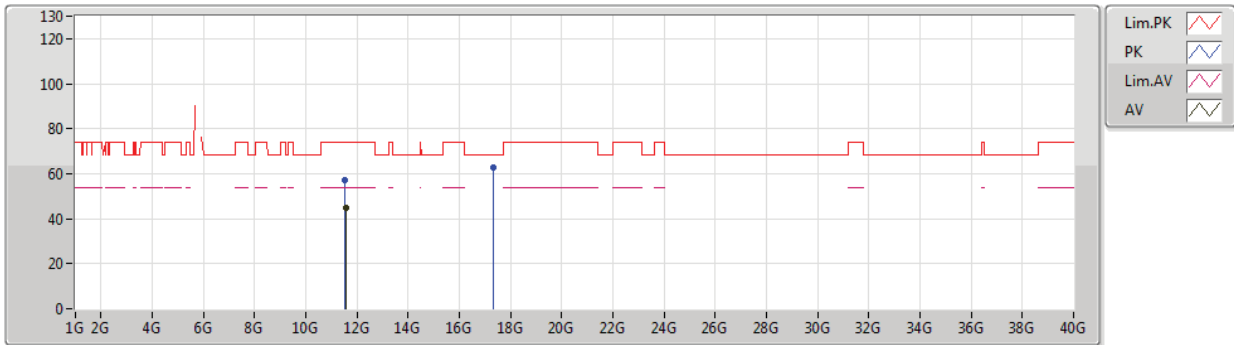
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.5485G	46.06	54.00	-7.94	15.29	3	Vertical	331	2.07	-	30.77	39.49	9.99	34.19
PK	11.56158G	58.54	74.00	-15.46	15.27	3	Vertical	331	2.07	-	43.27	39.47	9.99	34.19
PK	17.3391G	62.73	68.20	-5.47	20.64	3	Vertical	298	1.99	-	42.09	42.54	11.60	33.50



802.11ac VHT80_Nss1,(MCS0)_2TX

01/04/2020

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	11.55072G	44.68	54.00	-9.32	15.28	3	Horizontal	350	1.50	-	29.40	39.48	9.99	34.19
PK	11.54826G	57.03	74.00	-16.97	15.29	3	Horizontal	350	1.50	-	41.74	39.49	9.99	34.19
PK	17.33208G	62.61	68.20	-5.59	20.59	3	Horizontal	329	1.17	-	42.02	42.49	11.60	33.50