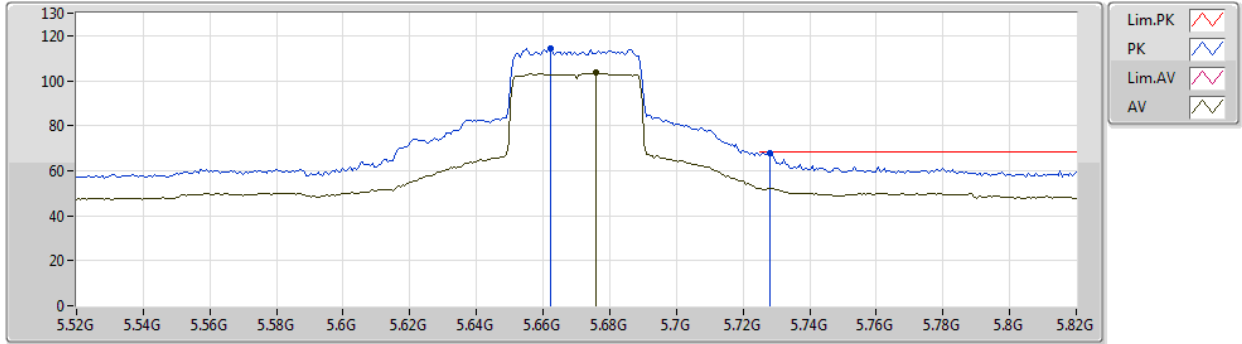




802.11ax HEW40_Nss1,(MCS0)_1TX

24/10/2019

5670MHz_TX



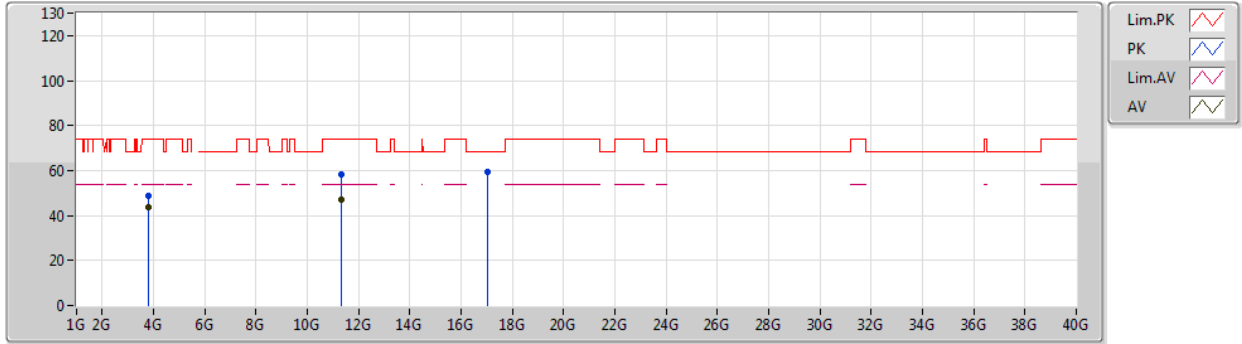
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AV	5.676G	103.47	Inf	-Inf	8.75	3	Horizontal	8	1.62	-	94.72	31.78	6.33	29.36
PK	5.6622G	114.49	Inf	-Inf	8.72	3	Horizontal	8	1.62	-	105.77	31.76	6.32	29.36
PK	5.7282G	67.85	68.20	-0.35	8.87	3	Horizontal	8	1.62	-	58.98	31.86	6.37	29.36



802.11ax HEW40_Nss1,(MCS0)_1TX

24/10/2019

5670MHz_TX



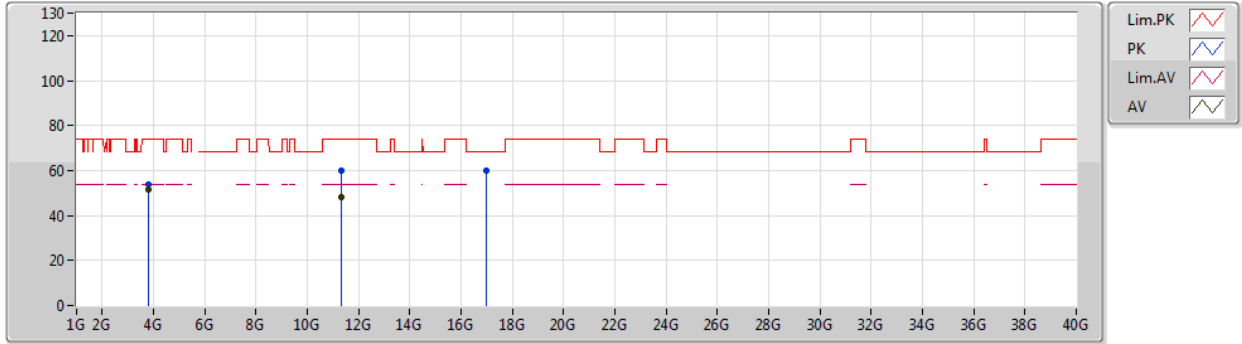
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AV	3.77995G	43.77	54.00	-10.23	4.69	3	Vertical	69	1.71	-	39.08	29.26	5.11	29.68
AV	11.34006G	47.13	54.00	-6.87	18.23	3	Vertical	339	1.36	-	28.90	39.69	9.36	30.82
PK	3.78006G	48.81	74.00	-25.19	4.69	3	Vertical	69	1.71	-	44.12	29.26	5.11	29.68
PK	11.33628G	58.49	74.00	-15.51	18.24	3	Vertical	339	1.36	-	40.25	39.70	9.36	30.82
PK	17.02134G	59.12	68.20	-9.08	19.89	3	Vertical	20	1.50	-	39.23	40.24	11.33	31.68



802.11ax HEW40_Nss1,(MCS0)_1TX

24/10/2019

5670MHz_TX

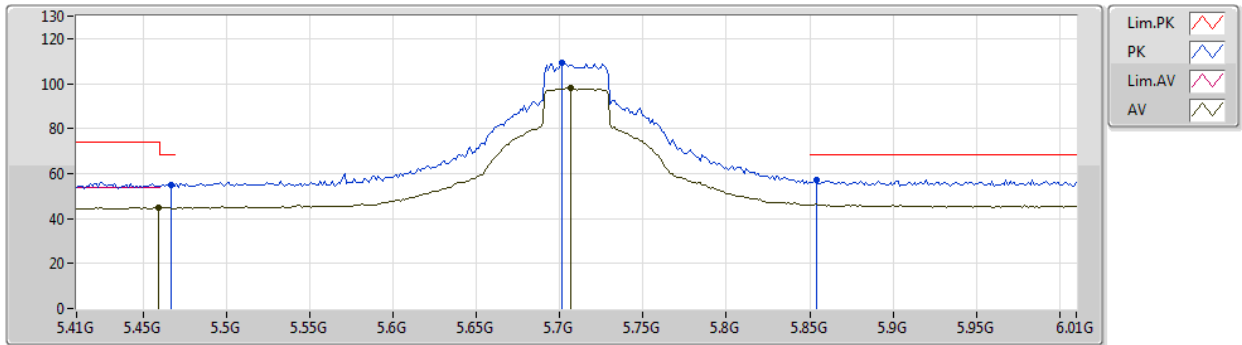


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.77997G	51.64	54.00	-2.36	4.69	3	Horizontal	316	2.34	-	46.95	29.26	5.11	29.68
AV	11.33832G	48.03	54.00	-5.97	18.23	3	Horizontal	290	1.39	-	29.80	39.69	9.36	30.82
PK	3.7799G	53.91	74.00	-20.09	4.69	3	Horizontal	316	2.34	-	49.22	29.26	5.11	29.68
PK	11.34378G	60.02	74.00	-13.98	18.23	3	Horizontal	290	1.39	-	41.79	39.68	9.37	30.82
PK	16.99512G	60.17	68.20	-8.03	19.71	3	Horizontal	340	1.37	-	40.46	40.08	11.32	31.69



802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz_TX

24/10/2019



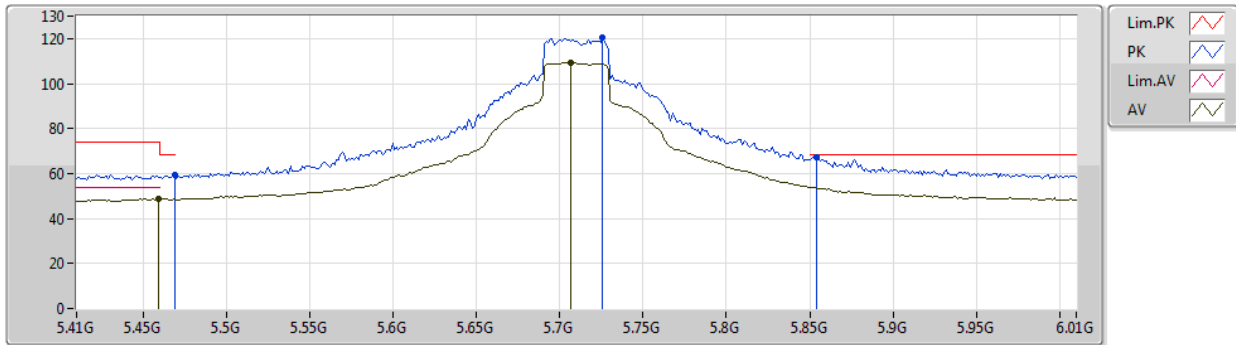
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AV	5.4592G	44.89	54.00	-9.11	8.54	3	Vertical	346	1.07	-	36.35	31.74	6.17	29.37
AV	5.7064G	97.93	Inf	-Inf	8.81	3	Vertical	346	1.07	-	89.12	31.81	6.36	29.36
PK	5.4664G	55.01	68.20	-13.19	8.57	3	Vertical	346	1.07	-	46.44	31.77	6.17	29.37
PK	5.7016G	109.08	Inf	-Inf	8.79	3	Vertical	346	1.07	-	100.29	31.80	6.35	29.36
PK	5.854G	57.26	68.20	-10.94	9.22	3	Vertical	346	1.07	-	48.04	32.11	6.47	29.36



802.11ax HEW40_Nss1,(MCS0)_1TX

24/10/2019

5710MHz Straddle 5.47-5.725GHz_TX

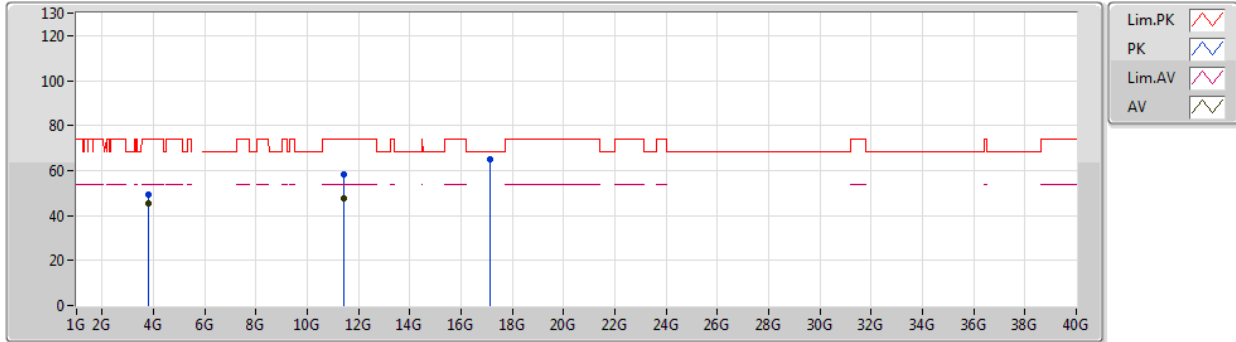


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	48.80	54.00	-5.20	8.54	3	Horizontal	0	1.64	-	40.26	31.74	6.17	29.37
AV	5.7064G	109.45	Inf	-Inf	8.81	3	Horizontal	0	1.64	-	100.64	31.81	6.36	29.36
PK	5.4688G	59.20	68.20	-9.00	8.58	3	Horizontal	0	1.64	-	50.62	31.78	6.17	29.37
PK	5.7256G	120.68	Inf	-Inf	8.86	3	Horizontal	0	1.64	-	111.82	31.85	6.37	29.36
PK	5.854G	67.40	68.20	-0.80	9.22	3	Horizontal	0	1.64	-	58.18	32.11	6.47	29.36



802.11ax HEW40_Nss1,(MCS0)_1TX
 5710MHz Straddle 5.47-5.725GHz_TX

24/10/2019

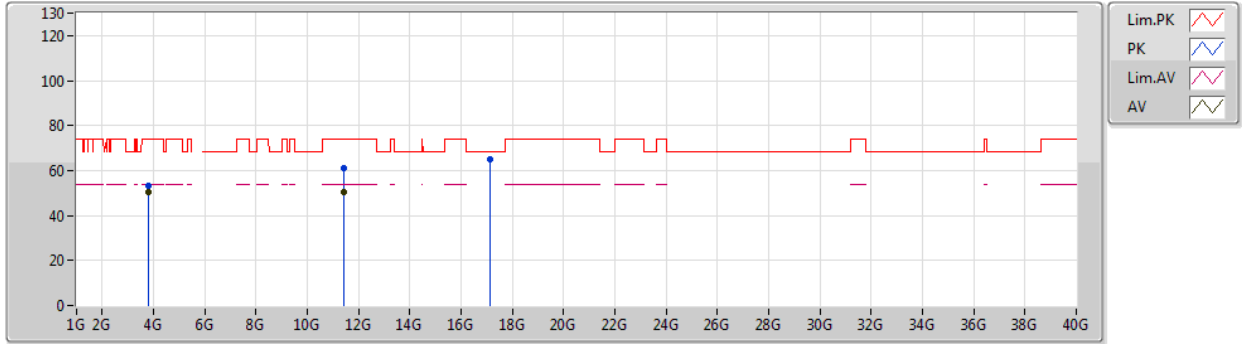


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PK	3.80674G	49.39	74.00	-24.61	4.79	3	Vertical	359	1.86	-	44.60	29.33	5.13	29.67
AV	3.80676G	45.57	54.00	-8.43	4.79	3	Vertical	359	1.86	-	40.78	29.33	5.13	29.67
PK	11.41514G	58.48	74.00	-15.52	18.20	3	Vertical	360	3.00	-	40.28	39.58	9.42	30.80
AV	11.41868G	47.42	54.00	-6.58	18.20	3	Vertical	360	3.00	-	29.22	39.57	9.42	30.79
PK	17.13888G	65.21	68.20	-2.99	20.77	3	Vertical	340	1.94	-	44.44	41.02	11.37	31.62



802.11ax HEW40_Nss1,(MCS0)_1TX
5710MHz Straddle 5.47-5.725GHz_TX

24/10/2019



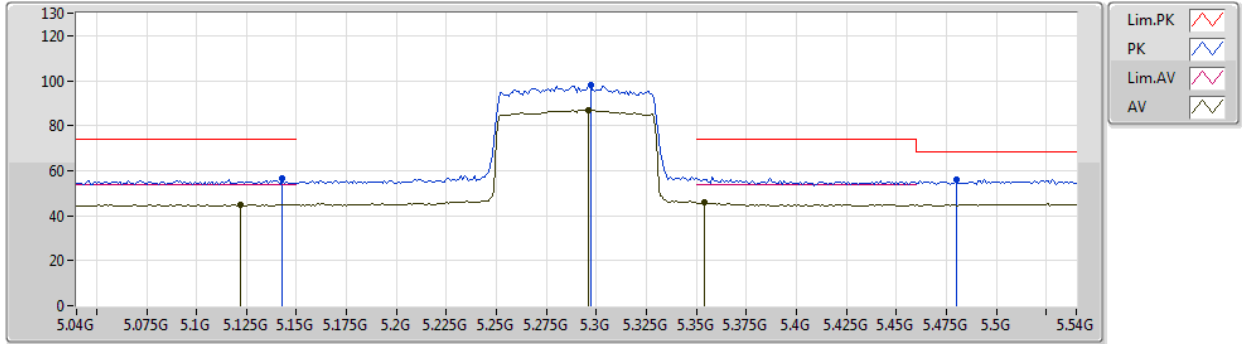
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AV	3.80664G	50.54	54.00	-3.46	4.79	3	Horizontal	314	2.44	-	45.75	29.33	5.13	29.67
AV	11.4209G	50.32	54.00	-3.68	18.20	3	Horizontal	293	1.26	-	32.12	39.57	9.42	30.79
PK	3.80656G	53.12	74.00	-20.88	4.79	3	Horizontal	314	2.44	-	48.33	29.33	5.13	29.67
PK	11.42036G	61.18	74.00	-12.82	18.20	3	Horizontal	293	1.26	-	42.98	39.57	9.42	30.79
PK	17.11842G	64.89	68.20	-3.31	20.61	3	Horizontal	30	1.54	-	44.28	40.88	11.36	31.63



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5290MHz_TX



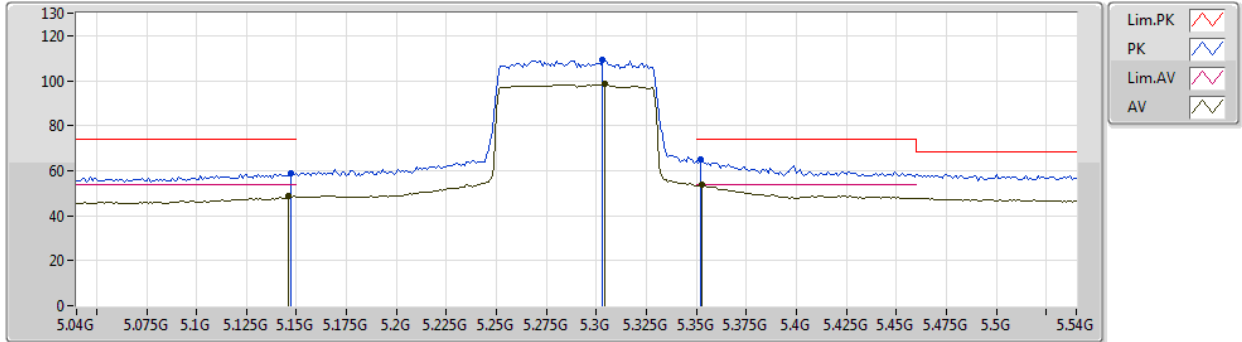
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AV	5.122G	44.94	54.00	-9.06	8.42	3	Vertical	333	1.04	-	36.52	31.76	5.99	29.33
AV	5.296G	86.96	Inf	-Inf	8.04	3	Vertical	333	1.04	-	78.92	31.31	6.08	29.35
AV	5.354G	45.77	54.00	-8.23	8.16	3	Vertical	333	1.04	-	37.61	31.41	6.11	29.36
PK	5.143G	56.80	74.00	-17.20	8.38	3	Vertical	333	1.04	-	48.42	31.71	6.00	29.33
PK	5.297G	97.80	Inf	-Inf	8.04	3	Vertical	333	1.04	-	89.76	31.31	6.08	29.35
PK	5.48G	56.03	68.20	-12.17	8.63	3	Vertical	333	1.04	-	47.40	31.82	6.18	29.37



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5290MHz_TX



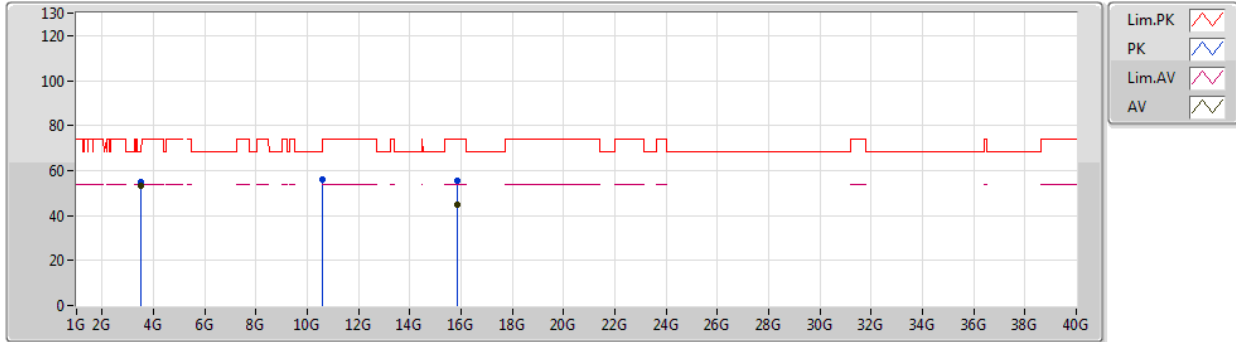
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AV	5.146G	48.59	54.00	-5.41	8.38	3	Horizontal	7	1.80	-	40.21	31.71	6.00	29.33
AV	5.304G	98.41	Inf	-Inf	8.04	3	Horizontal	7	1.80	-	90.37	31.31	6.08	29.35
AV	5.353G	53.71	54.00	-0.29	8.16	3	Horizontal	7	1.80	-	45.55	31.41	6.11	29.36
PK	5.147G	59.01	74.00	-14.99	8.38	3	Horizontal	7	1.80	-	50.63	31.71	6.00	29.33
PK	5.303G	109.37	Inf	-Inf	8.04	3	Horizontal	7	1.80	-	101.33	31.31	6.08	29.35
PK	5.352G	64.94	74.00	-9.06	8.15	3	Horizontal	7	1.80	-	56.79	31.40	6.11	29.36



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5290MHz_TX



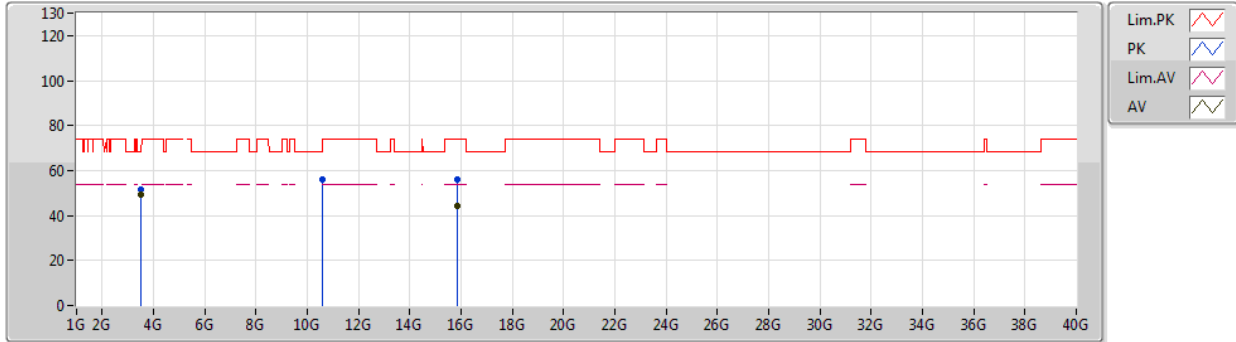
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AV	3.52665G	52.96	54.00	-1.04	3.86	3	Vertical	6	2.15	-	49.10	28.73	4.92	29.79
AV	15.86016G	44.55	54.00	-9.45	16.21	3	Vertical	348	2.73	-	28.34	37.20	10.94	31.93
PK	3.52658G	54.75	74.00	-19.25	3.86	3	Vertical	6	2.15	-	50.89	28.73	4.92	29.79
PK	10.59188G	56.23	68.20	-11.97	17.88	3	Vertical	360	2.72	-	38.35	39.67	8.85	30.64
PK	15.86364G	55.74	74.00	-18.26	16.20	3	Vertical	348	2.73	-	39.54	37.19	10.94	31.93



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5290MHz_TX



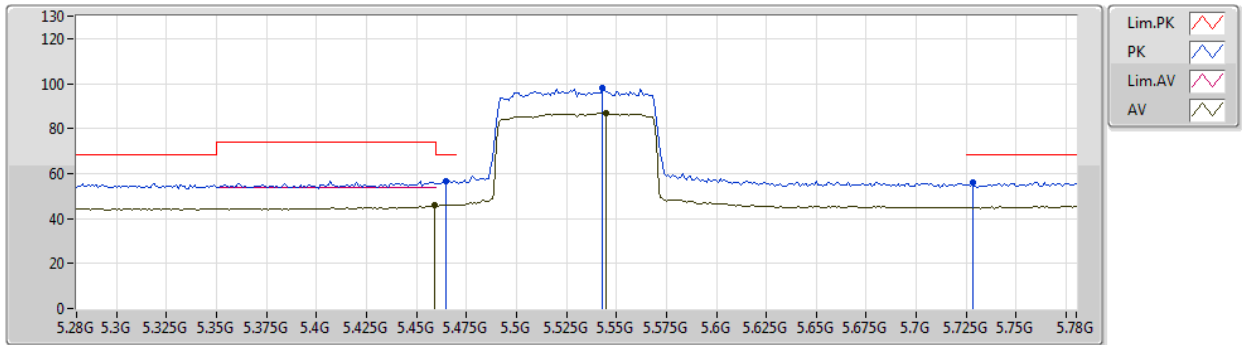
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AV	3.52664G	49.34	54.00	-4.66	3.86	3	Horizontal	315	1.21	-	45.48	28.73	4.92	29.79
AV	15.87048G	44.27	54.00	-9.73	16.17	3	Horizontal	286	1.50	-	28.10	37.16	10.94	31.93
PK	3.52671G	51.78	74.00	-22.22	3.86	3	Horizontal	315	1.21	-	47.92	28.73	4.92	29.79
PK	10.58696G	56.19	68.20	-12.01	17.87	3	Horizontal	75	1.89	-	38.32	39.66	8.85	30.64
PK	15.85836G	55.81	74.00	-18.19	16.21	3	Horizontal	286	1.50	-	39.60	37.21	10.93	31.93



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5530MHz_TX



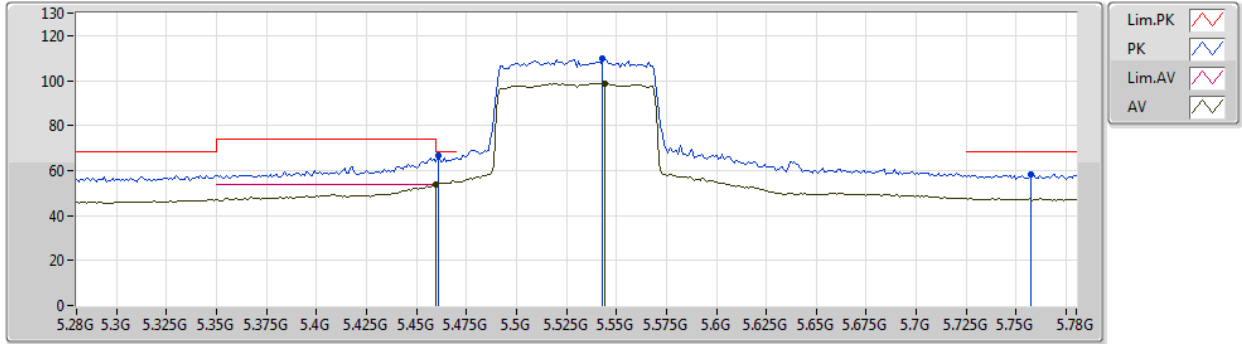
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AV	5.459G	46.09	54.00	-7.91	8.54	3	Vertical	340	1.04	-	37.55	31.74	6.17	29.37
AV	5.545G	87.00	Inf	-Inf	8.67	3	Vertical	340	1.04	-	78.33	31.81	6.23	29.37
PK	5.465G	56.69	68.20	-11.51	8.56	3	Vertical	340	1.04	-	48.13	31.76	6.17	29.37
PK	5.543G	98.02	Inf	-Inf	8.66	3	Vertical	340	1.04	-	89.36	31.81	6.22	29.37
PK	5.728G	56.19	68.20	-12.01	8.87	3	Vertical	340	1.04	-	47.32	31.86	6.37	29.36



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5530MHz_TX



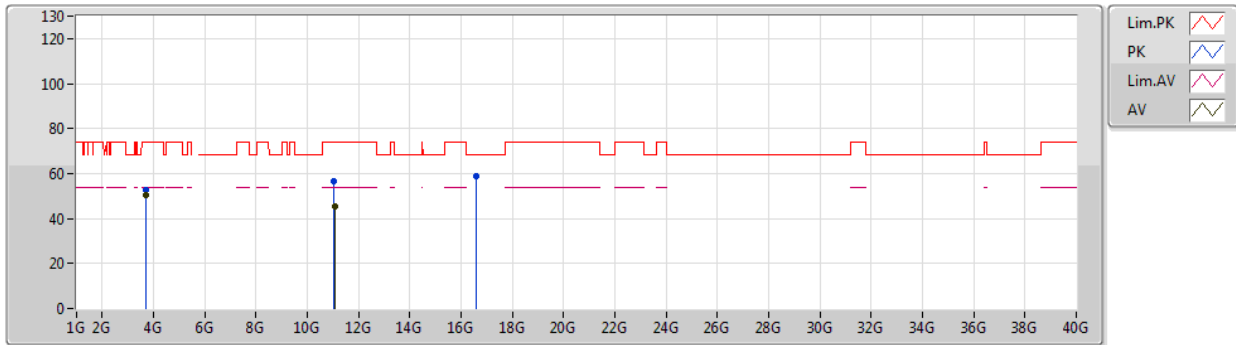
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AV	5.46G	53.57	54.00	-0.43	8.54	3	Horizontal	0	1.76	-	45.03	31.74	6.17	29.37
AV	5.544G	98.83	Inf	-Inf	8.67	3	Horizontal	0	1.76	-	90.16	31.81	6.23	29.37
PK	5.461G	66.77	68.20	-1.43	8.54	3	Horizontal	0	1.76	-	58.23	31.74	6.17	29.37
PK	5.543G	109.85	Inf	-Inf	8.66	3	Horizontal	0	1.76	-	101.19	31.81	6.22	29.37
PK	5.757G	58.06	68.20	-10.14	8.95	3	Horizontal	0	1.76	-	49.11	31.91	6.40	29.36



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5530MHz_TX



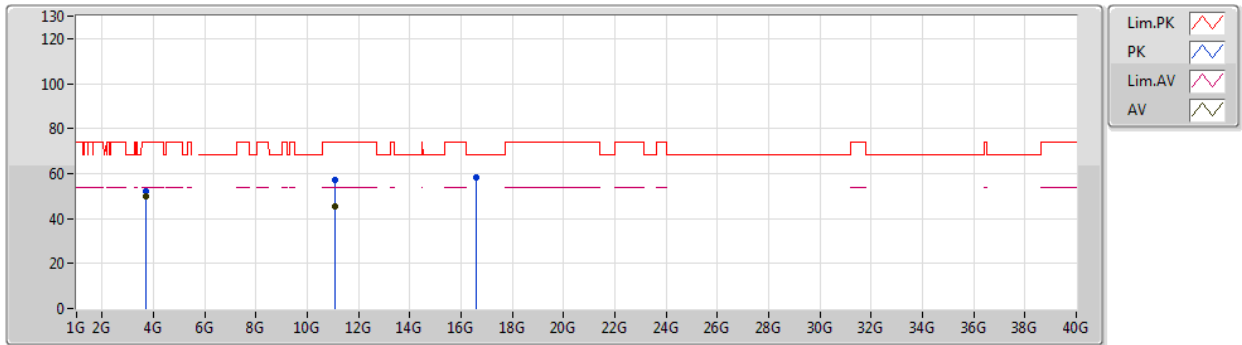
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AV	3.68668G	50.17	54.00	-3.83	4.42	3	Vertical	22	1.24	-	45.75	29.10	5.04	29.72
AV	11.06456G	45.32	54.00	-8.68	18.37	3	Vertical	10	1.18	-	26.95	40.10	9.17	30.90
PK	3.68668G	52.52	74.00	-21.48	4.42	3	Vertical	22	1.24	-	48.10	29.10	5.04	29.72
PK	11.04776G	56.35	74.00	-17.65	18.38	3	Vertical	10	1.18	-	37.97	40.13	9.16	30.91
PK	16.5807G	59.04	68.20	-9.16	18.12	3	Vertical	272	1.84	-	40.92	38.63	11.18	31.69



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5530MHz_TX



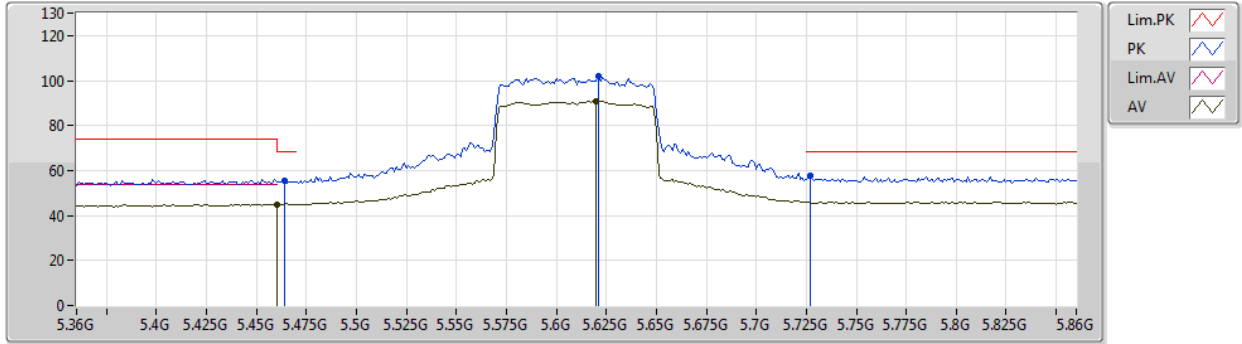
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AV	3.68664G	49.93	54.00	-4.07	4.42	3	Horizontal	321	2.11	-	45.51	29.10	5.04	29.72
AV	11.07458G	45.66	54.00	-8.34	18.37	3	Horizontal	283	1.39	-	27.29	40.09	9.18	30.90
PK	3.6866G	52.32	74.00	-21.68	4.42	3	Horizontal	321	2.11	-	47.90	29.10	5.04	29.72
PK	11.07248G	57.00	74.00	-17.00	18.37	3	Horizontal	283	1.39	-	38.63	40.09	9.18	30.90
PK	16.57524G	58.16	68.20	-10.04	18.10	3	Horizontal	55	2.27	-	40.06	38.61	11.18	31.69



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5610MHz_TX



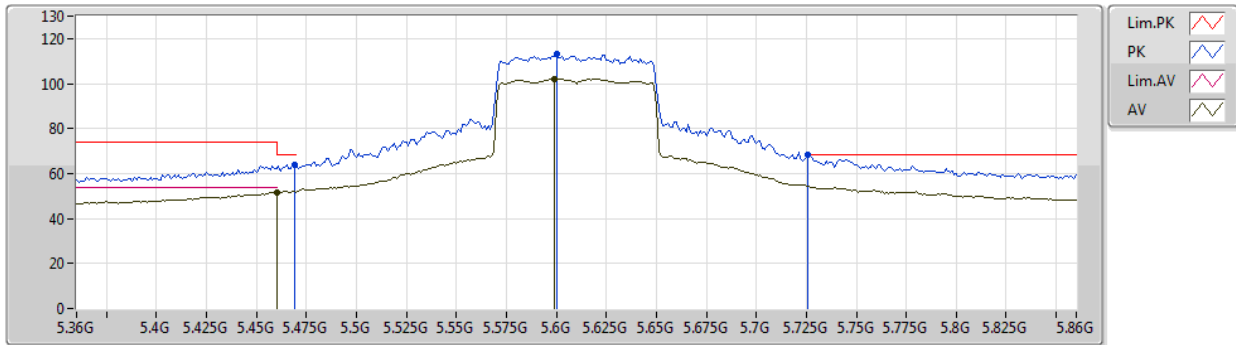
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AV	5.46G	44.90	54.00	-9.10	8.54	3	Vertical	342	1.04	-	36.36	31.74	6.17	29.37
AV	5.62G	90.73	Inf	-Inf	8.64	3	Vertical	342	1.04	-	82.09	31.72	6.29	29.37
PK	5.464G	55.31	68.20	-12.89	8.56	3	Vertical	342	1.04	-	46.75	31.76	6.17	29.37
PK	5.621G	101.82	Inf	-Inf	8.64	3	Vertical	342	1.04	-	93.18	31.72	6.29	29.37
PK	5.727G	57.67	68.20	-10.53	8.86	3	Vertical	342	1.04	-	48.81	31.85	6.37	29.36



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5610MHz_TX



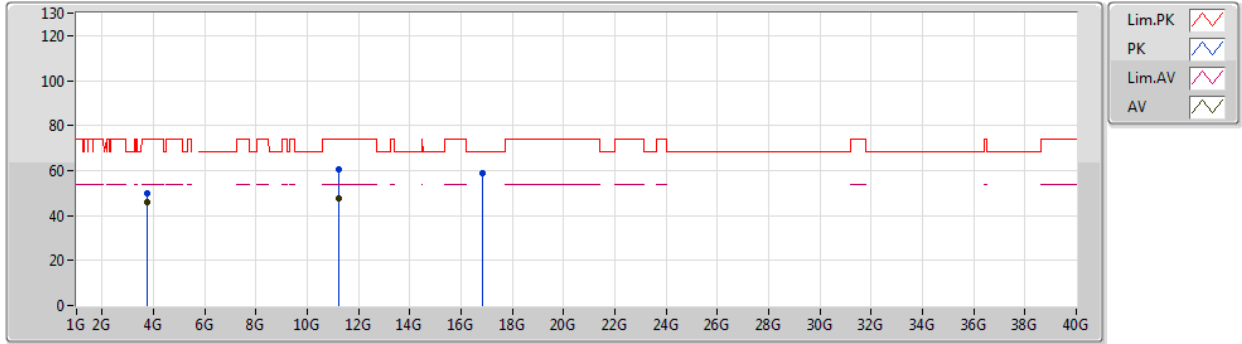
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AV	5.46G	51.54	54.00	-2.46	8.54	3	Horizontal	5	1.65	-	43.00	31.74	6.17	29.37
AV	5.599G	102.12	Inf	-Inf	8.60	3	Horizontal	5	1.65	-	93.52	31.70	6.27	29.37
PK	5.469G	63.69	68.20	-4.51	8.58	3	Horizontal	5	1.65	-	55.11	31.78	6.17	29.37
PK	5.6G	113.06	Inf	-Inf	8.60	3	Horizontal	5	1.65	-	104.46	31.70	6.27	29.37
PK	5.726G	68.13	68.20	-0.07	8.86	3	Horizontal	5	1.65	-	59.27	31.85	6.37	29.36



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5610MHz_TX



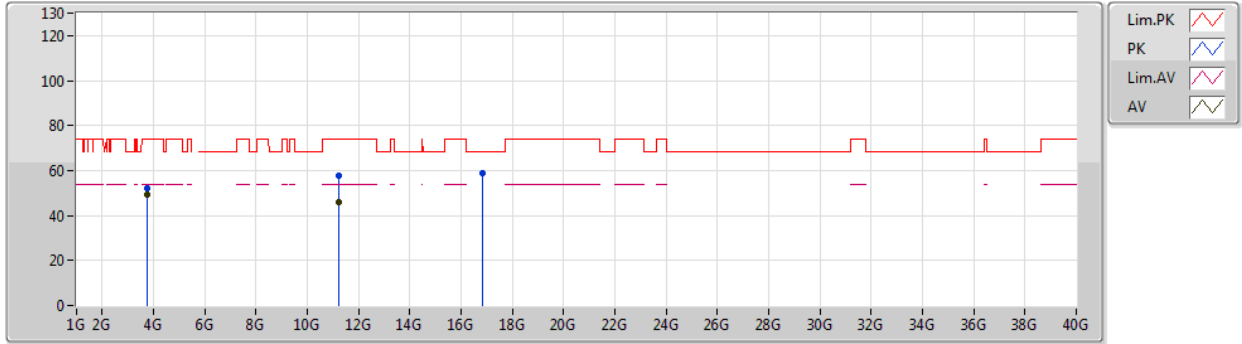
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.73996G	46.22	54.00	-7.78	4.57	3	Vertical	58	1.58	-	41.65	29.18	5.08	29.69
AV	11.22126G	47.44	54.00	-6.56	18.30	3	Vertical	11	1.25	-	29.14	39.87	9.28	30.85
PK	3.7399G	49.93	74.00	-24.07	4.57	3	Vertical	58	1.58	-	45.36	29.18	5.08	29.69
PK	11.23224G	60.39	74.00	-13.61	18.29	3	Vertical	11	1.25	-	42.10	39.85	9.29	30.85
PK	16.81968G	58.70	68.20	-9.50	19.04	3	Vertical	228	1.50	-	39.66	39.47	11.26	31.69



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5610MHz_TX

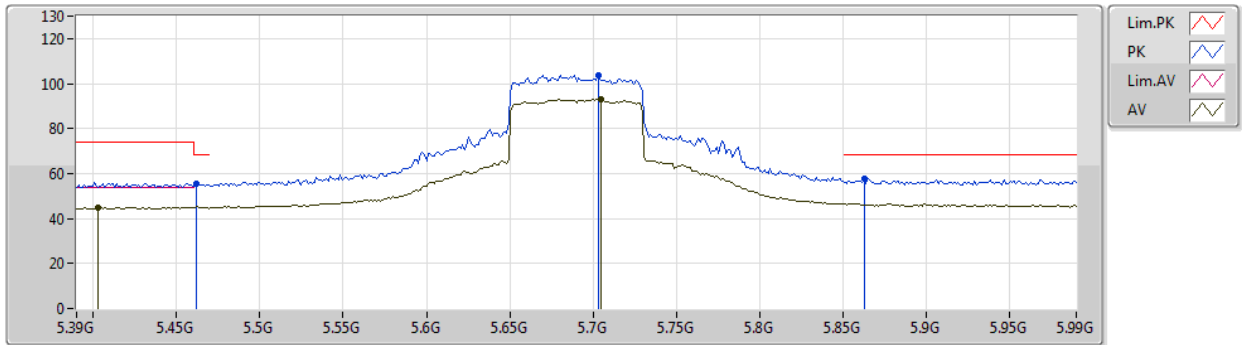


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.73994G	49.33	54.00	-4.67	4.57	3	Horizontal	23	1.91	-	44.76	29.18	5.08	29.69
AV	11.22522G	45.89	54.00	-8.11	18.30	3	Horizontal	286	1.49	-	27.59	39.86	9.29	30.85
PK	3.74006G	51.90	74.00	-22.10	4.57	3	Horizontal	23	1.91	-	47.33	29.18	5.08	29.69
PK	11.22558G	57.50	74.00	-16.50	18.30	3	Horizontal	286	1.49	-	39.20	39.86	9.29	30.85
PK	16.84248G	58.96	68.20	-9.24	19.13	3	Horizontal	150	2.42	-	39.83	39.55	11.27	31.69



802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz_TX

24/10/2019

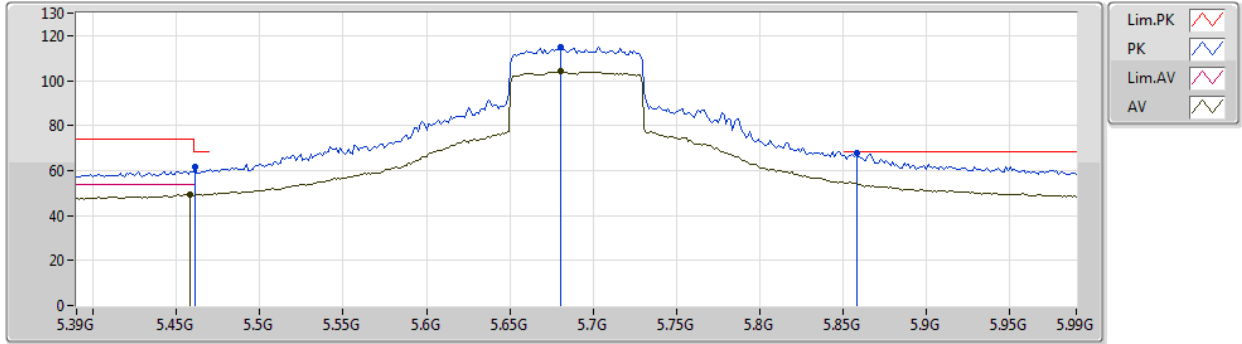


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4032G	45.06	54.00	-8.94	8.29	3	Vertical	346	1.00	-	36.77	31.51	6.14	29.36
AV	5.7044G	92.94	Inf	-Inf	8.80	3	Vertical	346	1.00	-	84.14	31.81	6.35	29.36
PK	5.462G	55.21	68.20	-12.99	8.55	3	Vertical	346	1.00	-	46.66	31.75	6.17	29.37
PK	5.7032G	103.59	Inf	-Inf	8.80	3	Vertical	346	1.00	-	94.79	31.81	6.35	29.36
PK	5.8628G	57.78	68.20	-10.42	9.25	3	Vertical	346	1.00	-	48.53	32.13	6.48	29.36



802.11ax HEW80_Nss1,(MCS0)_1TX
 5690MHz Straddle 5.47-5.725GHz_TX

24/10/2019



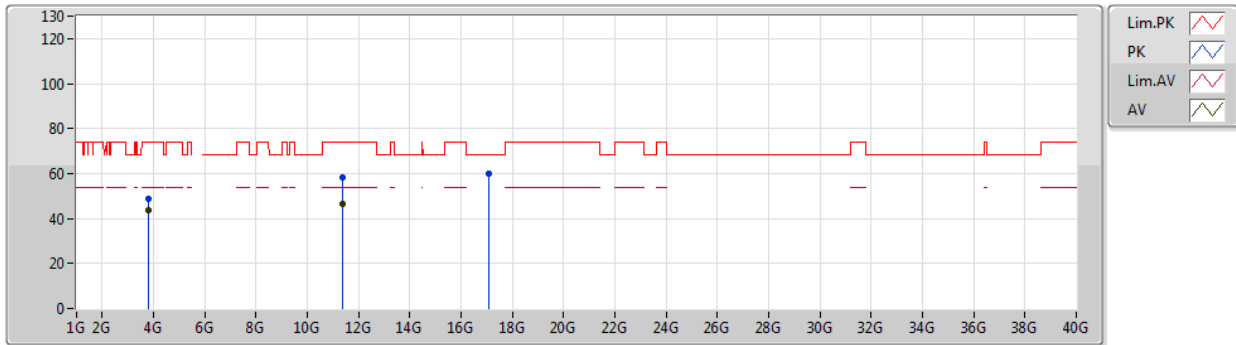
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	49.50	54.00	-4.50	8.53	3	Horizontal	7	1.59	-	40.97	31.73	6.17	29.37
AV	5.6804G	103.95	Inf	-Inf	8.75	3	Horizontal	7	1.59	-	95.20	31.78	6.33	29.36
PK	5.4608G	61.50	68.20	-6.70	8.54	3	Horizontal	7	1.59	-	52.96	31.74	6.17	29.37
PK	5.6804G	114.79	Inf	-Inf	8.75	3	Horizontal	7	1.59	-	106.04	31.78	6.33	29.36
PK	5.858G	68.05	68.20	-0.15	9.24	3	Horizontal	7	1.59	-	58.81	32.12	6.48	29.36



802.11ax HEW80_Nss1,(MCS0)_1TX

24/10/2019

5690MHz Straddle 5.47-5.725GHz_TX

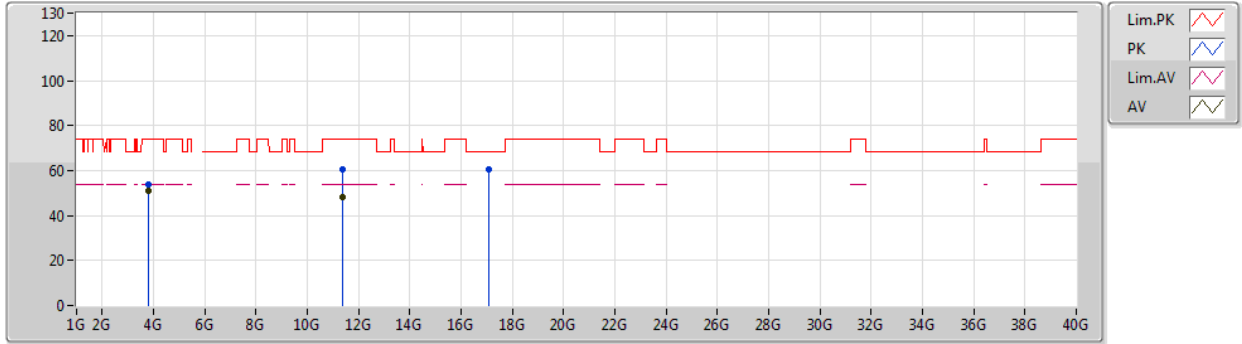


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79332G	43.78	54.00	-10.22	4.74	3	Vertical	81	1.68	-	39.04	29.29	5.12	29.67
AV	11.38366G	46.53	54.00	-7.47	18.21	3	Vertical	341	1.31	-	28.32	39.62	9.39	30.80
PK	3.79315G	48.87	74.00	-25.13	4.74	3	Vertical	81	1.68	-	44.13	29.29	5.12	29.67
PK	11.39266G	58.20	74.00	-15.80	18.21	3	Vertical	341	1.31	-	39.99	39.61	9.40	30.80
PK	17.05914G	60.00	68.20	-8.20	20.17	3	Vertical	343	1.56	-	39.83	40.49	11.34	31.66



802.11ax HEW80_Nss1,(MCS0)_1TX
5690MHz Straddle 5.47-5.725GHz_TX

24/10/2019



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.7933G	51.26	54.00	-2.74	4.74	3	Horizontal	316	2.36	-	46.52	29.29	5.12	29.67
AV	11.37388G	47.99	54.00	-6.01	18.22	3	Horizontal	292	1.30	-	29.77	39.64	9.39	30.81
PK	3.79331G	53.67	74.00	-20.33	4.74	3	Horizontal	316	2.36	-	48.93	29.29	5.12	29.67
PK	11.39254G	60.28	74.00	-13.72	18.21	3	Horizontal	292	1.30	-	42.07	39.61	9.40	30.80
PK	17.06592G	60.73	68.20	-7.47	20.22	3	Horizontal	30	1.20	-	40.51	40.54	11.34	31.66



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.3566G	53.67	54.00	-0.33	3	Horizontal	0	2.50	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.3506G	53.78	54.00	-0.22	3	Horizontal	5	1.76	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.95	54.00	-0.05	3	Horizontal	6	1.79	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.86	54.00	-0.14	3	Horizontal	4	1.81	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.4688G	67.96	68.20	-0.24	3	Horizontal	14	1.90	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	5.7252G	67.92	68.20	-0.28	3	Horizontal	0	1.44	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.854G	67.85	68.20	-0.35	3	Horizontal	6	1.64	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	5.8532G	67.88	68.20	-0.32	3	Horizontal	7	1.69	-



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 3 Panel 1_2T2S

Appendix D.18

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	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1418G	44.69	54.00	-9.31	3	Vertical	330	1.00	-
5260MHz	Pass	AV	5.2636G	103.97	Inf	-Inf	3	Vertical	330	1.00	-
5260MHz	Pass	AV	5.3536G	45.66	54.00	-8.34	3	Vertical	330	1.00	-
5260MHz	Pass	PK	5.14G	56.58	74.00	-17.42	3	Vertical	330	1.00	-
5260MHz	Pass	PK	5.2636G	111.97	Inf	-Inf	3	Vertical	330	1.00	-
5260MHz	Pass	PK	5.3536G	57.72	74.00	-16.28	3	Vertical	330	1.00	-
5260MHz	Pass	AV	5.1424G	48.72	54.00	-5.28	3	Horizontal	0	2.50	-
5260MHz	Pass	AV	5.2618G	114.77	Inf	-Inf	3	Horizontal	0	2.50	-
5260MHz	Pass	AV	5.3566G	53.67	54.00	-0.33	3	Horizontal	0	2.50	-
5260MHz	Pass	PK	5.1436G	60.08	74.00	-13.92	3	Horizontal	0	2.50	-
5260MHz	Pass	PK	5.257G	122.50	Inf	-Inf	3	Horizontal	0	2.50	-
5260MHz	Pass	PK	5.3572G	64.68	74.00	-9.32	3	Horizontal	0	2.50	-
5260MHz	Pass	AV	3.50664G	51.85	54.00	-2.15	3	Vertical	348	1.49	-
5260MHz	Pass	AV	15.77712G	43.84	54.00	-10.16	3	Vertical	332	1.50	-
5260MHz	Pass	PK	3.5066G	53.69	74.00	-20.31	3	Vertical	348	1.49	-
5260MHz	Pass	PK	10.5161G	56.05	68.20	-12.15	3	Vertical	0	1.40	-
5260MHz	Pass	PK	15.78576G	56.04	74.00	-17.96	3	Vertical	332	1.50	-
5260MHz	Pass	AV	3.50662G	49.02	54.00	-4.98	3	Horizontal	306	1.69	-
5260MHz	Pass	AV	15.77328G	43.84	54.00	-10.16	3	Horizontal	57	1.50	-
5260MHz	Pass	PK	3.50665G	51.57	74.00	-22.43	3	Horizontal	306	1.69	-
5260MHz	Pass	PK	10.5209G	57.26	68.20	-10.94	3	Horizontal	316	1.50	-
5260MHz	Pass	PK	15.77898G	55.98	74.00	-18.02	3	Horizontal	57	1.50	-
5300MHz	Pass	AV	5.3042G	101.14	Inf	-Inf	3	Vertical	333	1.10	-
5300MHz	Pass	AV	5.4038G	45.08	54.00	-8.92	3	Vertical	333	1.10	-
5300MHz	Pass	PK	5.2988G	108.71	Inf	-Inf	3	Vertical	333	1.10	-
5300MHz	Pass	PK	5.4044G	56.73	74.00	-17.27	3	Vertical	333	1.10	-
5300MHz	Pass	AV	5.303G	113.31	Inf	-Inf	3	Horizontal	4	1.79	-
5300MHz	Pass	AV	5.4032G	53.07	54.00	-0.93	3	Horizontal	4	1.79	-
5300MHz	Pass	PK	5.303G	121.06	Inf	-Inf	3	Horizontal	4	1.79	-
5300MHz	Pass	PK	5.3978G	64.50	74.00	-9.50	3	Horizontal	4	1.79	-
5300MHz	Pass	AV	3.53332G	52.42	54.00	-1.58	3	Vertical	354	2.05	-
5300MHz	Pass	AV	15.88986G	43.23	54.00	-10.77	3	Vertical	88	1.50	-
5300MHz	Pass	PK	3.53334G	54.46	74.00	-19.54	3	Vertical	354	2.05	-
5300MHz	Pass	PK	10.5912G	55.99	68.20	-12.21	3	Vertical	116	1.59	-
5300MHz	Pass	PK	15.90726G	55.31	74.00	-18.69	3	Vertical	88	1.50	-
5300MHz	Pass	AV	3.53332G	48.85	54.00	-5.15	3	Horizontal	317	1.20	-
5300MHz	Pass	AV	15.88836G	43.24	54.00	-10.76	3	Horizontal	353	1.89	-
5300MHz	Pass	PK	3.53332G	51.73	74.00	-22.27	3	Horizontal	317	1.20	-
5300MHz	Pass	PK	10.6G	56.74	68.20	-11.46	3	Horizontal	330	1.49	-
5300MHz	Pass	PK	15.89664G	54.95	74.00	-19.05	3	Horizontal	353	1.89	-
5320MHz	Pass	AV	5.3242G	99.68	Inf	-Inf	3	Vertical	334	1.07	-
5320MHz	Pass	AV	5.35G	45.76	54.00	-8.24	3	Vertical	334	1.07	-
5320MHz	Pass	PK	5.3242G	107.07	Inf	-Inf	3	Vertical	334	1.07	-
5320MHz	Pass	PK	5.35G	62.98	74.00	-11.02	3	Vertical	334	1.07	-
5320MHz	Pass	AV	5.3176G	111.70	Inf	-Inf	3	Horizontal	8	1.71	-
5320MHz	Pass	AV	5.3518G	53.35	54.00	-0.65	3	Horizontal	8	1.71	-
5320MHz	Pass	PK	5.3176G	119.59	Inf	-Inf	3	Horizontal	8	1.71	-

Remark :

Page No. : D2 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 3 Panel 1_2T2S

Appendix D.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.3524G	72.34	74.00	-1.66	3	Horizontal	8	1.71	-
5320MHz	Pass	AV	3.54664G	52.52	54.00	-1.48	3	Vertical	360	1.89	-
5320MHz	Pass	AV	10.63964G	43.39	54.00	-10.61	3	Vertical	345	1.28	-
5320MHz	Pass	AV	15.9459G	43.54	54.00	-10.46	3	Vertical	345	1.50	-
5320MHz	Pass	PK	3.54658G	54.46	74.00	-19.54	3	Vertical	360	1.89	-
5320MHz	Pass	PK	10.62524G	55.99	74.00	-18.01	3	Vertical	345	1.28	-
5320MHz	Pass	PK	15.96024G	56.23	74.00	-17.77	3	Vertical	345	1.50	-
5320MHz	Pass	AV	3.54663G	48.83	54.00	-5.17	3	Horizontal	316	1.29	-
5320MHz	Pass	AV	10.64114G	43.78	54.00	-10.22	3	Horizontal	330	1.43	-
5320MHz	Pass	AV	15.94794G	43.53	54.00	-10.47	3	Horizontal	77	1.50	-
5320MHz	Pass	PK	3.54665G	51.75	74.00	-22.25	3	Horizontal	316	1.29	-
5320MHz	Pass	PK	10.63154G	55.81	74.00	-18.19	3	Horizontal	330	1.43	-
5320MHz	Pass	PK	15.95364G	55.62	74.00	-18.38	3	Horizontal	77	1.50	-
5500MHz	Pass	AV	5.4586G	44.40	54.00	-9.60	3	Vertical	328	1.06	-
5500MHz	Pass	AV	5.5042G	97.17	Inf	-Inf	3	Vertical	328	1.06	-
5500MHz	Pass	PK	5.4676G	57.13	68.20	-11.07	3	Vertical	328	1.06	-
5500MHz	Pass	PK	5.5042G	104.60	Inf	-Inf	3	Vertical	328	1.06	-
5500MHz	Pass	AV	5.404G	50.92	54.00	-3.08	3	Horizontal	14	1.90	-
5500MHz	Pass	AV	5.5042G	109.99	Inf	-Inf	3	Horizontal	14	1.90	-
5500MHz	Pass	PK	5.4688G	67.96	68.20	-0.24	3	Horizontal	14	1.90	-
5500MHz	Pass	PK	5.5042G	117.70	Inf	-Inf	3	Horizontal	14	1.90	-
5500MHz	Pass	AV	3.66663G	50.07	54.00	-3.93	3	Vertical	25	1.12	-
5500MHz	Pass	AV	11.0015G	45.15	54.00	-8.85	3	Vertical	10	1.46	-
5500MHz	Pass	PK	3.66663G	52.91	74.00	-21.09	3	Vertical	25	1.12	-
5500MHz	Pass	PK	10.9907G	56.75	74.00	-17.25	3	Vertical	10	1.46	-
5500MHz	Pass	PK	16.51404G	57.82	68.20	-10.38	3	Vertical	172	1.11	-
5500MHz	Pass	AV	3.66666G	48.10	54.00	-5.90	3	Horizontal	305	2.22	-
5500MHz	Pass	AV	11.00078G	45.60	54.00	-8.40	3	Horizontal	283	1.35	-
5500MHz	Pass	PK	3.66669G	51.22	74.00	-22.78	3	Horizontal	305	2.22	-
5500MHz	Pass	PK	11.00402G	57.48	74.00	-16.52	3	Horizontal	283	1.35	-
5500MHz	Pass	PK	16.50234G	57.70	68.20	-10.50	3	Horizontal	348	1.50	-
5580MHz	Pass	AV	5.454G	44.50	54.00	-9.50	3	Vertical	342	1.07	-
5580MHz	Pass	AV	5.5794G	104.97	Inf	-Inf	3	Vertical	342	1.07	-
5580MHz	Pass	PK	5.4684G	56.16	68.20	-12.04	3	Vertical	342	1.07	-
5580MHz	Pass	PK	5.5788G	113.85	Inf	-Inf	3	Vertical	342	1.07	-
5580MHz	Pass	PK	5.7276G	55.61	68.20	-12.59	3	Vertical	342	1.07	-
5580MHz	Pass	AV	5.46G	51.03	54.00	-2.97	3	Horizontal	14	1.58	-
5580MHz	Pass	AV	5.5824G	117.77	Inf	-Inf	3	Horizontal	14	1.58	-
5580MHz	Pass	PK	5.4678G	64.67	68.20	-3.53	3	Horizontal	14	1.58	-
5580MHz	Pass	PK	5.5818G	126.07	Inf	-Inf	3	Horizontal	14	1.58	-
5580MHz	Pass	PK	5.7252G	61.67	68.20	-6.53	3	Horizontal	14	1.58	-
5580MHz	Pass	AV	4.18497G	45.07	54.00	-8.93	3	Vertical	39	1.57	-
5580MHz	Pass	AV	11.16252G	43.75	54.00	-10.25	3	Vertical	14	1.50	-
5580MHz	Pass	PK	4.18497G	49.50	74.00	-24.50	3	Vertical	39	1.57	-
5580MHz	Pass	PK	11.15766G	56.96	74.00	-17.04	3	Vertical	14	1.50	-
5580MHz	Pass	PK	16.7346G	62.97	68.20	-5.23	3	Vertical	77	2.29	-
5580MHz	Pass	AV	4.18496G	43.23	54.00	-10.77	3	Horizontal	339	2.32	-
5580MHz	Pass	AV	11.163G	42.99	54.00	-11.01	3	Horizontal	30	1.50	-
5580MHz	Pass	PK	4.1851G	48.39	74.00	-25.61	3	Horizontal	339	2.32	-

Remark :

Page No. : D3 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 3 Panel 1_2T2S

Appendix D.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	11.15934G	56.36	74.00	-17.64	3	Horizontal	30	1.50	-
5580MHz	Pass	PK	16.74216G	63.26	68.20	-4.94	3	Horizontal	349	2.86	-
5700MHz	Pass	AV	5.7042G	97.31	Inf	-Inf	3	Vertical	346	1.00	-
5700MHz	Pass	PK	5.7036G	104.70	Inf	-Inf	3	Vertical	346	1.00	-
5700MHz	Pass	PK	5.7882G	57.43	68.20	-10.77	3	Vertical	346	1.00	-
5700MHz	Pass	AV	5.7024G	110.43	Inf	-Inf	3	Horizontal	8	1.53	-
5700MHz	Pass	PK	5.6976G	118.14	Inf	-Inf	3	Horizontal	8	1.53	-
5700MHz	Pass	PK	5.7276G	67.56	68.20	-0.64	3	Horizontal	8	1.53	-
5700MHz	Pass	AV	3.79998G	45.98	54.00	-8.02	3	Vertical	360	1.86	-
5700MHz	Pass	AV	11.40018G	45.85	54.00	-8.15	3	Vertical	342	1.35	-
5700MHz	Pass	PK	3.80006G	50.19	74.00	-23.81	3	Vertical	360	1.86	-
5700MHz	Pass	PK	11.3961G	57.75	74.00	-16.25	3	Vertical	342	1.35	-
5700MHz	Pass	PK	17.0769G	60.73	68.20	-7.47	3	Vertical	272	1.50	-
5700MHz	Pass	AV	3.79998G	48.45	54.00	-5.55	3	Horizontal	36	1.37	-
5700MHz	Pass	AV	11.39904G	47.19	54.00	-6.81	3	Horizontal	293	1.31	-
5700MHz	Pass	PK	3.79995G	51.48	74.00	-22.52	3	Horizontal	36	1.37	-
5700MHz	Pass	PK	11.40606G	59.56	74.00	-14.44	3	Horizontal	293	1.31	-
5700MHz	Pass	PK	17.0938G	60.33	68.20	-7.87	3	Horizontal	32	1.55	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4236G	44.43	54.00	-9.57	3	Vertical	346	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	103.71	Inf	-Inf	3	Vertical	346	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4608G	55.65	68.20	-12.55	3	Vertical	346	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	111.78	Inf	-Inf	3	Vertical	346	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9552G	57.15	68.20	-11.05	3	Vertical	346	1.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	49.31	54.00	-4.69	3	Horizontal	6	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	116.82	Inf	-Inf	3	Horizontal	6	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	60.75	68.20	-7.45	3	Horizontal	6	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	124.62	Inf	-Inf	3	Horizontal	6	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8628G	62.21	68.20	-5.99	3	Horizontal	6	1.53	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81335G	46.34	54.00	-7.66	3	Vertical	360	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4405G	48.43	54.00	-5.57	3	Vertical	343	1.33	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.8134G	50.17	74.00	-23.83	3	Vertical	360	1.83	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4411G	60.39	74.00	-13.61	3	Vertical	343	1.33	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1535G	67.43	68.20	-0.77	3	Vertical	340	1.94	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81331G	50.12	54.00	-3.88	3	Horizontal	316	2.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4415G	49.82	54.00	-4.18	3	Horizontal	295	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81338G	52.83	74.00	-21.17	3	Horizontal	316	2.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4354G	61.71	74.00	-12.29	3	Horizontal	295	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.17212G	66.45	68.20	-1.75	3	Horizontal	323	1.36	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.15G	45.50	54.00	-8.50	3	Vertical	333	1.00	-
5260MHz	Pass	AV	5.2612G	101.16	Inf	-Inf	3	Vertical	333	1.00	-
5260MHz	Pass	AV	5.3524G	45.87	54.00	-8.13	3	Vertical	333	1.00	-
5260MHz	Pass	PK	5.1136G	56.53	74.00	-17.47	3	Vertical	333	1.00	-
5260MHz	Pass	PK	5.263G	111.09	Inf	-Inf	3	Vertical	333	1.00	-
5260MHz	Pass	PK	5.362G	56.68	74.00	-17.32	3	Vertical	333	1.00	-
5260MHz	Pass	AV	5.15G	51.81	54.00	-2.19	3	Horizontal	0	1.81	-
5260MHz	Pass	AV	5.2612G	112.81	Inf	-Inf	3	Horizontal	0	1.81	-
5260MHz	Pass	AV	5.353G	53.22	54.00	-0.78	3	Horizontal	0	1.81	-
5260MHz	Pass	PK	5.146G	61.95	74.00	-12.05	3	Horizontal	0	1.81	-

Remark :

Page No. : D4 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 3 Panel 1_2T2S

Appendix D.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	PK	5.263G	123.17	Inf	-Inf	3	Horizontal	0	1.81	-
5260MHz	Pass	PK	5.353G	64.11	74.00	-9.89	3	Horizontal	0	1.81	-
5260MHz	Pass	AV	3.50664G	52.33	54.00	-1.67	3	Vertical	349	1.49	-
5260MHz	Pass	AV	15.7698G	45.02	54.00	-8.98	3	Vertical	137	1.50	-
5260MHz	Pass	PK	3.50664G	54.12	74.00	-19.88	3	Vertical	349	1.49	-
5260MHz	Pass	PK	10.52642G	55.69	68.20	-12.51	3	Vertical	121	1.55	-
5260MHz	Pass	PK	15.77454G	56.15	74.00	-17.85	3	Vertical	137	1.50	-
5260MHz	Pass	AV	3.50663G	49.01	54.00	-4.99	3	Horizontal	310	1.71	-
5260MHz	Pass	AV	15.77604G	45.13	54.00	-8.87	3	Horizontal	16	2.96	-
5260MHz	Pass	PK	3.50668G	51.79	74.00	-22.21	3	Horizontal	310	1.71	-
5260MHz	Pass	PK	10.5179G	56.24	68.20	-11.96	3	Horizontal	318	1.50	-
5260MHz	Pass	PK	15.77802G	56.44	74.00	-17.56	3	Horizontal	16	2.96	-
5300MHz	Pass	AV	5.3018G	99.82	Inf	-Inf	3	Vertical	334	1.00	-
5300MHz	Pass	AV	5.351G	45.97	54.00	-8.03	3	Vertical	334	1.00	-
5300MHz	Pass	PK	5.3054G	110.52	Inf	-Inf	3	Vertical	334	1.00	-
5300MHz	Pass	PK	5.35G	57.87	74.00	-16.13	3	Vertical	334	1.00	-
5300MHz	Pass	AV	5.3018G	112.36	Inf	-Inf	3	Horizontal	6	1.80	-
5300MHz	Pass	AV	5.35G	53.61	54.00	-0.39	3	Horizontal	6	1.80	-
5300MHz	Pass	PK	5.294G	121.90	Inf	-Inf	3	Horizontal	6	1.80	-
5300MHz	Pass	PK	5.35G	69.89	74.00	-4.11	3	Horizontal	6	1.80	-
5300MHz	Pass	AV	3.53332G	53.12	54.00	-0.88	3	Vertical	0	1.94	-
5300MHz	Pass	AV	15.89652G	44.47	54.00	-9.53	3	Vertical	99	2.12	-
5300MHz	Pass	PK	3.53338G	54.91	74.00	-19.09	3	Vertical	0	1.94	-
5300MHz	Pass	PK	10.60594G	55.98	74.00	-18.02	3	Vertical	148	1.31	-
5300MHz	Pass	PK	15.89904G	55.86	74.00	-18.14	3	Vertical	99	2.12	-
5300MHz	Pass	AV	3.53337G	49.16	54.00	-4.84	3	Horizontal	315	1.18	-
5300MHz	Pass	AV	15.89748G	44.47	54.00	-9.53	3	Horizontal	249	1.50	-
5300MHz	Pass	PK	3.53325G	51.74	74.00	-22.26	3	Horizontal	315	1.18	-
5300MHz	Pass	PK	10.6117G	56.06	74.00	-17.94	3	Horizontal	274	1.70	-
5300MHz	Pass	PK	15.90036G	56.00	74.00	-18.00	3	Horizontal	249	1.50	-
5320MHz	Pass	AV	5.3218G	96.62	Inf	-Inf	3	Vertical	333	1.00	-
5320MHz	Pass	AV	5.3506G	46.07	54.00	-7.93	3	Vertical	333	1.00	-
5320MHz	Pass	PK	5.3254G	106.95	Inf	-Inf	3	Vertical	333	1.00	-
5320MHz	Pass	PK	5.35G	58.23	74.00	-15.77	3	Vertical	333	1.00	-
5320MHz	Pass	AV	5.3218G	108.68	Inf	-Inf	3	Horizontal	5	1.76	-
5320MHz	Pass	AV	5.3506G	53.78	54.00	-0.22	3	Horizontal	5	1.76	-
5320MHz	Pass	PK	5.323G	119.59	Inf	-Inf	3	Horizontal	5	1.76	-
5320MHz	Pass	PK	5.35G	66.63	74.00	-7.37	3	Horizontal	5	1.76	-
5320MHz	Pass	AV	3.54663G	53.12	54.00	-0.88	3	Vertical	360	1.90	-
5320MHz	Pass	AV	10.62614G	44.43	54.00	-9.57	3	Vertical	51	1.15	-
5320MHz	Pass	AV	15.9546G	44.41	54.00	-9.59	3	Vertical	109	1.42	-
5320MHz	Pass	PK	3.54662G	54.96	74.00	-19.04	3	Vertical	360	1.90	-
5320MHz	Pass	PK	10.62896G	56.09	74.00	-17.91	3	Vertical	51	1.15	-
5320MHz	Pass	PK	15.9705G	56.32	74.00	-17.68	3	Vertical	109	1.42	-
5320MHz	Pass	AV	3.54666G	49.47	54.00	-4.53	3	Horizontal	317	1.29	-
5320MHz	Pass	AV	10.63226G	44.62	54.00	-9.38	3	Horizontal	205	2.01	-
5320MHz	Pass	AV	15.95334G	44.55	54.00	-9.45	3	Horizontal	40	1.50	-
5320MHz	Pass	PK	3.5467G	51.99	74.00	-22.01	3	Horizontal	317	1.29	-
5320MHz	Pass	PK	10.6319G	55.93	74.00	-18.07	3	Horizontal	205	2.01	-

Remark :

Page No. : D5 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 3 Panel 1_2T2S

Appendix D.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	15.9714G	56.33	74.00	-17.67	3	Horizontal	40	1.50	-
5500MHz	Pass	AV	5.4592G	45.57	54.00	-8.43	3	Vertical	328	1.00	-
5500MHz	Pass	AV	5.5018G	95.82	Inf	-Inf	3	Vertical	328	1.00	-
5500MHz	Pass	PK	5.4682G	58.39	68.20	-9.81	3	Vertical	328	1.00	-
5500MHz	Pass	PK	5.5024G	105.85	Inf	-Inf	3	Vertical	328	1.00	-
5500MHz	Pass	AV	5.4058G	51.36	54.00	-2.64	3	Horizontal	14	1.74	-
5500MHz	Pass	AV	5.5018G	109.09	Inf	-Inf	3	Horizontal	14	1.74	-
5500MHz	Pass	PK	5.4694G	67.79	68.20	-0.41	3	Horizontal	14	1.74	-
5500MHz	Pass	PK	5.494G	118.89	Inf	-Inf	3	Horizontal	14	1.74	-
5500MHz	Pass	AV	3.66663G	51.60	54.00	-2.40	3	Vertical	25	1.11	-
5500MHz	Pass	AV	11.00174G	45.04	54.00	-8.96	3	Vertical	274	2.24	-
5500MHz	Pass	PK	3.66663G	53.96	74.00	-20.04	3	Vertical	25	1.11	-
5500MHz	Pass	PK	10.99268G	56.86	74.00	-17.14	3	Vertical	274	2.24	-
5500MHz	Pass	PK	16.50654G	57.55	68.20	-10.65	3	Vertical	120	1.70	-
5500MHz	Pass	AV	3.66665G	51.37	54.00	-2.63	3	Horizontal	316	2.04	-
5500MHz	Pass	AV	11.00282G	46.55	54.00	-7.45	3	Horizontal	280	1.48	-
5500MHz	Pass	PK	3.66666G	53.70	74.00	-20.30	3	Horizontal	316	2.04	-
5500MHz	Pass	PK	11.00528G	58.06	74.00	-15.94	3	Horizontal	280	1.48	-
5500MHz	Pass	PK	16.49934G	58.10	68.20	-10.10	3	Horizontal	251	2.07	-
5580MHz	Pass	AV	5.46G	45.46	54.00	-8.54	3	Vertical	343	1.02	-
5580MHz	Pass	AV	5.583G	101.16	Inf	-Inf	3	Vertical	343	1.02	-
5580MHz	Pass	PK	5.4642G	55.76	68.20	-12.44	3	Vertical	343	1.02	-
5580MHz	Pass	PK	5.5848G	111.43	Inf	-Inf	3	Vertical	343	1.02	-
5580MHz	Pass	PK	5.7288G	56.19	68.20	-12.01	3	Vertical	343	1.02	-
5580MHz	Pass	AV	5.4582G	50.48	54.00	-3.52	3	Horizontal	15	1.70	-
5580MHz	Pass	AV	5.5818G	113.49	Inf	-Inf	3	Horizontal	15	1.70	-
5580MHz	Pass	PK	5.4606G	61.28	68.20	-6.92	3	Horizontal	15	1.70	-
5580MHz	Pass	PK	5.5824G	123.21	Inf	-Inf	3	Horizontal	15	1.70	-
5580MHz	Pass	PK	5.727G	60.71	68.20	-7.49	3	Horizontal	15	1.70	-
5580MHz	Pass	AV	4.18498G	45.21	54.00	-8.79	3	Vertical	39	1.57	-
5580MHz	Pass	AV	11.16558G	43.26	54.00	-10.74	3	Vertical	14	1.69	-
5580MHz	Pass	PK	4.185G	48.91	74.00	-25.09	3	Vertical	39	1.57	-
5580MHz	Pass	PK	11.15478G	55.41	74.00	-18.59	3	Vertical	14	1.69	-
5580MHz	Pass	PK	16.74792G	62.79	68.20	-5.41	3	Vertical	190	2.04	-
5580MHz	Pass	AV	4.18494G	42.83	54.00	-11.17	3	Horizontal	343	2.21	-
5580MHz	Pass	AV	11.16276G	43.00	54.00	-11.00	3	Horizontal	265	1.49	-
5580MHz	Pass	PK	4.18501G	47.84	74.00	-26.16	3	Horizontal	343	2.21	-
5580MHz	Pass	PK	11.17092G	54.87	74.00	-19.13	3	Horizontal	265	1.49	-
5580MHz	Pass	PK	16.75494G	62.73	68.20	-5.47	3	Horizontal	68	1.57	-
5700MHz	Pass	AV	5.703G	95.20	Inf	-Inf	3	Vertical	347	1.00	-
5700MHz	Pass	PK	5.7048G	106.71	Inf	-Inf	3	Vertical	347	1.00	-
5700MHz	Pass	PK	5.7252G	58.50	68.20	-9.70	3	Vertical	347	1.00	-
5700MHz	Pass	AV	5.6982G	107.52	Inf	-Inf	3	Horizontal	0	1.44	-
5700MHz	Pass	PK	5.6982G	117.39	Inf	-Inf	3	Horizontal	0	1.44	-
5700MHz	Pass	PK	5.7252G	67.92	68.20	-0.28	3	Horizontal	0	1.44	-
5700MHz	Pass	AV	3.79998G	46.78	54.00	-7.22	3	Vertical	360	1.85	-
5700MHz	Pass	AV	11.40234G	45.02	54.00	-8.98	3	Vertical	223	2.40	-
5700MHz	Pass	PK	3.79996G	50.78	74.00	-23.22	3	Vertical	360	1.85	-
5700MHz	Pass	PK	11.40426G	56.26	74.00	-17.74	3	Vertical	223	2.40	-

Remark :

Page No. : D6 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 3 Panel 1_2T2S

Appendix D.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	17.09532G	60.46	68.20	-7.74	3	Vertical	48	2.31	-
5700MHz	Pass	AV	3.79996G	50.69	54.00	-3.31	3	Horizontal	319	2.46	-
5700MHz	Pass	AV	11.40144G	45.95	54.00	-8.05	3	Horizontal	338	1.37	-
5700MHz	Pass	PK	3.79999G	53.46	74.00	-20.54	3	Horizontal	319	2.46	-
5700MHz	Pass	PK	11.39616G	56.52	74.00	-17.48	3	Horizontal	338	1.37	-
5700MHz	Pass	PK	17.10492G	60.40	68.20	-7.80	3	Horizontal	42	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.444G	45.26	54.00	-8.74	3	Vertical	347	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	103.64	Inf	-Inf	3	Vertical	347	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	55.49	68.20	-12.71	3	Vertical	347	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7188G	113.11	Inf	-Inf	3	Vertical	347	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8976G	57.59	68.20	-10.61	3	Vertical	347	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	50.60	54.00	-3.40	3	Horizontal	9	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	116.48	Inf	-Inf	3	Horizontal	9	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	60.91	68.20	-7.29	3	Horizontal	9	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	125.92	Inf	-Inf	3	Horizontal	9	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8568G	65.51	68.20	-2.69	3	Horizontal	9	1.72	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.8133G	47.05	54.00	-6.95	3	Vertical	0	1.82	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44144G	49.61	54.00	-4.39	3	Vertical	339	1.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81329G	50.62	74.00	-23.38	3	Vertical	0	1.82	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43478G	60.16	74.00	-13.84	3	Vertical	339	1.34	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16096G	65.51	68.20	-2.69	3	Vertical	344	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81331G	50.74	54.00	-3.26	3	Horizontal	315	2.33	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43778G	50.87	54.00	-3.13	3	Horizontal	295	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81341G	53.41	74.00	-20.59	3	Horizontal	315	2.33	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44726G	61.40	74.00	-12.60	3	Horizontal	295	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15958G	67.67	68.20	-0.53	3	Horizontal	31	1.49	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.1464G	45.70	54.00	-8.30	3	Vertical	333	1.00	-
5270MHz	Pass	AV	5.2664G	95.98	Inf	-Inf	3	Vertical	333	1.00	-
5270MHz	Pass	AV	5.3522G	45.97	54.00	-8.03	3	Vertical	333	1.00	-
5270MHz	Pass	PK	5.1404G	56.97	74.00	-17.03	3	Vertical	333	1.00	-
5270MHz	Pass	PK	5.267G	106.62	Inf	-Inf	3	Vertical	333	1.00	-
5270MHz	Pass	PK	5.35G	57.79	74.00	-16.21	3	Vertical	333	1.00	-
5270MHz	Pass	AV	5.147G	50.03	54.00	-3.97	3	Horizontal	4	1.86	-
5270MHz	Pass	AV	5.2688G	107.94	Inf	-Inf	3	Horizontal	4	1.86	-
5270MHz	Pass	AV	5.351G	53.43	54.00	-0.57	3	Horizontal	4	1.86	-
5270MHz	Pass	PK	5.1422G	60.84	74.00	-13.16	3	Horizontal	4	1.86	-
5270MHz	Pass	PK	5.2682G	118.40	Inf	-Inf	3	Horizontal	4	1.86	-
5270MHz	Pass	PK	5.354G	68.16	74.00	-5.84	3	Horizontal	4	1.86	-
5270MHz	Pass	AV	3.5133G	53.05	54.00	-0.95	3	Vertical	360	1.79	-
5270MHz	Pass	AV	15.81G	44.76	54.00	-9.24	3	Vertical	281	1.78	-
5270MHz	Pass	PK	3.5133G	54.89	74.00	-19.11	3	Vertical	360	1.79	-
5270MHz	Pass	PK	10.525G	58.59	68.20	-9.61	3	Vertical	269	1.61	-
5270MHz	Pass	PK	15.80364G	56.74	74.00	-17.26	3	Vertical	281	1.78	-
5270MHz	Pass	AV	3.51332G	49.58	54.00	-4.42	3	Horizontal	310	1.81	-
5270MHz	Pass	AV	15.80046G	44.86	54.00	-9.14	3	Horizontal	24	1.18	-
5270MHz	Pass	PK	3.51331G	52.11	74.00	-21.89	3	Horizontal	310	1.81	-
5270MHz	Pass	PK	10.54522G	55.92	68.20	-12.28	3	Horizontal	223	1.50	-
5270MHz	Pass	PK	15.80454G	56.39	74.00	-17.61	3	Horizontal	24	1.18	-

Remark :

Page No. : D7 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 3 Panel 1_2T2S

Appendix D.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	AV	5.3088G	91.15	Inf	-Inf	3	Vertical	333	1.00	-
5310MHz	Pass	AV	5.35G	46.18	54.00	-7.82	3	Vertical	333	1.00	-
5310MHz	Pass	PK	5.3082G	101.67	Inf	-Inf	3	Vertical	333	1.00	-
5310MHz	Pass	PK	5.4156G	56.69	74.00	-17.31	3	Vertical	333	1.00	-
5310MHz	Pass	AV	5.3088G	103.18	Inf	-Inf	3	Horizontal	6	1.79	-
5310MHz	Pass	AV	5.35G	53.95	54.00	-0.05	3	Horizontal	6	1.79	-
5310MHz	Pass	PK	5.304G	113.73	Inf	-Inf	3	Horizontal	6	1.79	-
5310MHz	Pass	PK	5.3526G	65.06	74.00	-8.94	3	Horizontal	6	1.79	-
5310MHz	Pass	AV	3.53998G	53.10	54.00	-0.90	3	Vertical	360	1.76	-
5310MHz	Pass	AV	10.63104G	44.38	54.00	-9.62	3	Vertical	102	2.11	-
5310MHz	Pass	AV	15.92958G	44.65	54.00	-9.35	3	Vertical	283	1.78	-
5310MHz	Pass	PK	3.54G	54.85	74.00	-19.15	3	Vertical	360	1.76	-
5310MHz	Pass	PK	10.60944G	55.57	74.00	-18.43	3	Vertical	102	2.11	-
5310MHz	Pass	PK	15.92196G	55.65	74.00	-18.35	3	Vertical	283	1.78	-
5310MHz	Pass	AV	3.53999G	48.61	54.00	-5.39	3	Horizontal	296	2.28	-
5310MHz	Pass	AV	10.60554G	44.37	54.00	-9.63	3	Horizontal	160	1.20	-
5310MHz	Pass	AV	15.93978G	44.50	54.00	-9.50	3	Horizontal	339	1.17	-
5310MHz	Pass	PK	3.53994G	51.47	74.00	-22.53	3	Horizontal	296	2.28	-
5310MHz	Pass	PK	10.6236G	55.44	74.00	-18.56	3	Horizontal	160	1.20	-
5310MHz	Pass	PK	15.915G	56.44	74.00	-17.56	3	Horizontal	339	1.17	-
5510MHz	Pass	AV	5.4578G	45.66	54.00	-8.34	3	Vertical	330	1.11	-
5510MHz	Pass	AV	5.525G	91.34	Inf	-Inf	3	Vertical	330	1.11	-
5510MHz	Pass	PK	5.4698G	57.95	68.20	-10.25	3	Vertical	330	1.11	-
5510MHz	Pass	PK	5.501G	102.14	Inf	-Inf	3	Vertical	330	1.11	-
5510MHz	Pass	AV	5.4584G	52.35	54.00	-1.65	3	Horizontal	0	1.60	-
5510MHz	Pass	AV	5.5214G	103.78	Inf	-Inf	3	Horizontal	0	1.60	-
5510MHz	Pass	PK	5.4698G	67.50	68.20	-0.70	3	Horizontal	0	1.60	-
5510MHz	Pass	PK	5.522G	113.91	Inf	-Inf	3	Horizontal	0	1.60	-
5510MHz	Pass	AV	3.67331G	50.56	54.00	-3.44	3	Vertical	26	1.15	-
5510MHz	Pass	AV	11.014G	46.26	54.00	-7.74	3	Vertical	1	1.00	-
5510MHz	Pass	PK	3.67329G	53.12	74.00	-20.88	3	Vertical	26	1.15	-
5510MHz	Pass	PK	11.0276G	57.89	74.00	-16.11	3	Vertical	1	1.00	-
5510MHz	Pass	PK	16.5497G	58.19	68.20	-10.01	3	Vertical	280	1.50	-
5510MHz	Pass	AV	3.67332G	52.22	54.00	-1.78	3	Horizontal	314	2.24	-
5510MHz	Pass	AV	11.02498G	46.03	54.00	-7.97	3	Horizontal	282	1.38	-
5510MHz	Pass	PK	3.67324G	54.51	74.00	-19.49	3	Horizontal	314	2.24	-
5510MHz	Pass	PK	11.02156G	57.53	74.00	-16.47	3	Horizontal	282	1.38	-
5510MHz	Pass	PK	16.5493G	58.15	68.20	-10.05	3	Horizontal	239	1.16	-
5550MHz	Pass	AV	5.4438G	45.49	54.00	-8.51	3	Vertical	330	1.17	-
5550MHz	Pass	AV	5.5446G	95.26	Inf	-Inf	3	Vertical	330	1.17	-
5550MHz	Pass	PK	5.4696G	56.37	68.20	-11.83	3	Vertical	330	1.17	-
5550MHz	Pass	PK	5.5416G	105.50	Inf	-Inf	3	Vertical	330	1.17	-
5550MHz	Pass	AV	5.4546G	51.98	54.00	-2.02	3	Horizontal	14	1.63	-
5550MHz	Pass	AV	5.5614G	107.89	Inf	-Inf	3	Horizontal	14	1.63	-
5550MHz	Pass	PK	5.4684G	67.82	68.20	-0.38	3	Horizontal	14	1.63	-
5550MHz	Pass	PK	5.5572G	118.05	Inf	-Inf	3	Horizontal	14	1.63	-
5550MHz	Pass	AV	4.16249G	46.05	54.00	-7.95	3	Vertical	38	1.49	-
5550MHz	Pass	AV	11.10186G	41.47	54.00	-12.53	3	Vertical	355	1.52	-
5550MHz	Pass	PK	4.16243G	49.32	74.00	-24.68	3	Vertical	38	1.49	-

Remark :

Page No. : D8 of D107

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



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 3 Panel 1_2T2S

Appendix D.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	PK	11.09232G	53.67	74.00	-20.33	3	Vertical	355	1.52	-
5550MHz	Pass	PK	16.65672G	63.96	68.20	-4.24	3	Vertical	292	2.00	-
5550MHz	Pass	AV	4.16249G	43.83	54.00	-10.17	3	Horizontal	341	2.49	-
5550MHz	Pass	AV	11.11368G	41.82	54.00	-12.18	3	Horizontal	276	1.55	-
5550MHz	Pass	PK	4.16253G	48.22	74.00	-25.78	3	Horizontal	341	2.49	-
5550MHz	Pass	PK	11.08572G	54.00	74.00	-20.00	3	Horizontal	276	1.55	-
5550MHz	Pass	PK	16.64766G	63.34	68.20	-4.86	3	Horizontal	316	1.56	-
5670MHz	Pass	AV	5.6646G	92.47	Inf	-Inf	3	Vertical	346	1.03	-
5670MHz	Pass	PK	5.6616G	103.56	Inf	-Inf	3	Vertical	346	1.03	-
5670MHz	Pass	PK	5.7252G	59.12	68.20	-9.08	3	Vertical	346	1.03	-
5670MHz	Pass	AV	5.6766G	105.07	Inf	-Inf	3	Horizontal	7	1.64	-
5670MHz	Pass	PK	5.676G	115.36	Inf	-Inf	3	Horizontal	7	1.64	-
5670MHz	Pass	PK	5.7294G	67.59	68.20	-0.61	3	Horizontal	7	1.64	-
5670MHz	Pass	AV	3.78002G	44.41	54.00	-9.59	3	Vertical	70	1.60	-
5670MHz	Pass	AV	11.3422G	46.96	54.00	-7.04	3	Vertical	340	1.35	-
5670MHz	Pass	PK	3.78007G	48.75	74.00	-25.25	3	Vertical	70	1.60	-
5670MHz	Pass	PK	11.3274G	57.91	74.00	-16.09	3	Vertical	340	1.35	-
5670MHz	Pass	PK	17.0524G	60.48	68.20	-7.72	3	Vertical	6	1.50	-
5670MHz	Pass	AV	3.78001G	49.09	54.00	-4.91	3	Horizontal	35	1.43	-
5670MHz	Pass	AV	11.335G	47.46	54.00	-6.54	3	Horizontal	291	1.37	-
5670MHz	Pass	PK	3.77992G	51.90	74.00	-22.10	3	Horizontal	35	1.43	-
5670MHz	Pass	PK	11.3406G	58.65	74.00	-15.35	3	Horizontal	291	1.37	-
5670MHz	Pass	PK	17.035G	60.17	68.20	-8.03	3	Horizontal	35	1.58	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4544G	45.43	54.00	-8.57	3	Vertical	340	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7016G	97.72	Inf	-Inf	3	Vertical	340	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4628G	56.17	68.20	-12.03	3	Vertical	340	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7088G	108.06	Inf	-Inf	3	Vertical	340	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8588G	57.95	68.20	-10.25	3	Vertical	340	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	50.74	54.00	-3.26	3	Horizontal	6	1.64	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.704G	111.32	Inf	-Inf	3	Horizontal	6	1.64	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4628G	61.10	68.20	-7.10	3	Horizontal	6	1.64	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7208G	121.70	Inf	-Inf	3	Horizontal	6	1.64	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	67.85	68.20	-0.35	3	Horizontal	6	1.64	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80663G	46.55	54.00	-7.45	3	Vertical	0	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4199G	48.23	54.00	-5.77	3	Vertical	339	1.31	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80659G	50.28	74.00	-23.72	3	Vertical	0	1.69	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4187G	59.17	74.00	-14.83	3	Vertical	339	1.31	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1347G	64.44	68.20	-3.76	3	Vertical	33	1.10	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80666G	51.33	54.00	-2.67	3	Horizontal	316	2.41	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4212G	49.83	54.00	-4.17	3	Horizontal	294	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.8067G	53.70	74.00	-20.30	3	Horizontal	316	2.41	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4166G	61.03	74.00	-12.97	3	Horizontal	294	1.42	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13918G	65.65	68.20	-2.55	3	Horizontal	32	1.50	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.126G	46.35	54.00	-7.65	3	Vertical	333	1.01	-
5290MHz	Pass	AV	5.279G	89.15	Inf	-Inf	3	Vertical	333	1.01	-
5290MHz	Pass	AV	5.356G	46.91	54.00	-7.09	3	Vertical	333	1.01	-
5290MHz	Pass	PK	5.096G	56.55	74.00	-17.45	3	Vertical	333	1.01	-
5290MHz	Pass	PK	5.31G	97.11	Inf	-Inf	3	Vertical	333	1.01	-

Remark :

Page No. : D9 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 3 Panel 1_2T2S

Appendix D.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	5.351G	56.49	74.00	-17.51	3	Vertical	333	1.01	-
5290MHz	Pass	AV	5.149G	49.95	54.00	-4.05	3	Horizontal	4	1.81	-
5290MHz	Pass	AV	5.279G	101.25	Inf	-Inf	3	Horizontal	4	1.81	-
5290MHz	Pass	AV	5.35G	53.86	54.00	-0.14	3	Horizontal	4	1.81	-
5290MHz	Pass	PK	5.145G	58.47	74.00	-15.53	3	Horizontal	4	1.81	-
5290MHz	Pass	PK	5.3G	109.72	Inf	-Inf	3	Horizontal	4	1.81	-
5290MHz	Pass	PK	5.353G	63.18	74.00	-10.82	3	Horizontal	4	1.81	-
5290MHz	Pass	AV	3.52668G	52.45	54.00	-1.55	3	Vertical	355	2.04	-
5290MHz	Pass	AV	15.8688G	45.63	54.00	-8.37	3	Vertical	19	1.50	-
5290MHz	Pass	PK	3.52663G	54.02	74.00	-19.98	3	Vertical	355	2.04	-
5290MHz	Pass	PK	10.5665G	56.00	68.20	-12.20	3	Vertical	20	1.50	-
5290MHz	Pass	PK	15.86712G	55.45	74.00	-18.55	3	Vertical	19	1.50	-
5290MHz	Pass	AV	3.52662G	49.28	54.00	-4.72	3	Horizontal	318	1.27	-
5290MHz	Pass	AV	15.86028G	45.65	54.00	-8.35	3	Horizontal	49	1.50	-
5290MHz	Pass	PK	3.52664G	51.58	74.00	-22.42	3	Horizontal	318	1.27	-
5290MHz	Pass	PK	10.5905G	55.56	68.20	-12.64	3	Horizontal	191	1.50	-
5290MHz	Pass	PK	15.87954G	55.68	74.00	-18.32	3	Horizontal	49	1.50	-
5530MHz	Pass	AV	5.454G	47.05	54.00	-6.95	3	Vertical	330	1.16	-
5530MHz	Pass	AV	5.545G	88.97	Inf	-Inf	3	Vertical	330	1.16	-
5530MHz	Pass	PK	5.468G	56.47	68.20	-11.73	3	Vertical	330	1.16	-
5530MHz	Pass	PK	5.55G	96.83	Inf	-Inf	3	Vertical	330	1.16	-
5530MHz	Pass	PK	5.734G	56.05	68.20	-12.15	3	Vertical	330	1.16	-
5530MHz	Pass	AV	5.46G	53.43	54.00	-0.57	3	Horizontal	0	1.74	-
5530MHz	Pass	AV	5.519G	101.38	Inf	-Inf	3	Horizontal	0	1.74	-
5530MHz	Pass	PK	5.47G	63.77	68.20	-4.43	3	Horizontal	0	1.74	-
5530MHz	Pass	PK	5.54G	109.54	Inf	-Inf	3	Horizontal	0	1.74	-
5530MHz	Pass	PK	5.772G	58.74	68.20	-9.46	3	Horizontal	0	1.74	-
5530MHz	Pass	AV	3.6866G	50.22	54.00	-3.78	3	Vertical	321	2.28	-
5530MHz	Pass	AV	11.0848G	46.55	54.00	-7.45	3	Vertical	6	1.46	-
5530MHz	Pass	PK	3.68667G	52.40	74.00	-21.60	3	Vertical	321	2.28	-
5530MHz	Pass	PK	11.0648G	56.63	74.00	-17.37	3	Vertical	6	1.46	-
5530MHz	Pass	PK	16.59168G	58.68	68.20	-9.52	3	Vertical	174	1.23	-
5530MHz	Pass	AV	3.68667G	50.06	54.00	-3.94	3	Horizontal	321	2.28	-
5530MHz	Pass	AV	11.06852G	46.83	54.00	-7.17	3	Horizontal	280	1.33	-
5530MHz	Pass	PK	3.68675G	52.10	74.00	-21.90	3	Horizontal	321	2.28	-
5530MHz	Pass	PK	11.05652G	57.11	74.00	-16.89	3	Horizontal	280	1.33	-
5530MHz	Pass	PK	16.6026G	57.87	68.20	-10.33	3	Horizontal	22	1.50	-
5610MHz	Pass	AV	5.453G	46.56	54.00	-7.44	3	Vertical	342	1.04	-
5610MHz	Pass	AV	5.619G	92.54	Inf	-Inf	3	Vertical	342	1.04	-
5610MHz	Pass	PK	5.462G	55.68	68.20	-12.52	3	Vertical	342	1.04	-
5610MHz	Pass	PK	5.619G	101.28	Inf	-Inf	3	Vertical	342	1.04	-
5610MHz	Pass	PK	5.831G	56.86	68.20	-11.34	3	Vertical	342	1.04	-
5610MHz	Pass	AV	5.454G	53.03	54.00	-0.97	3	Horizontal	8	1.74	-
5610MHz	Pass	AV	5.599G	105.71	Inf	-Inf	3	Horizontal	8	1.74	-
5610MHz	Pass	PK	5.461G	62.46	68.20	-5.74	3	Horizontal	8	1.74	-
5610MHz	Pass	PK	5.617G	114.17	Inf	-Inf	3	Horizontal	8	1.74	-
5610MHz	Pass	PK	5.732G	64.28	68.20	-3.92	3	Horizontal	8	1.74	-
5610MHz	Pass	AV	3.73999G	45.72	54.00	-8.28	3	Vertical	59	1.59	-
5610MHz	Pass	AV	11.2304G	48.53	54.00	-5.47	3	Vertical	12	1.16	-

Remark :

Page No. : D10 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 2 Radio 3 Panel 1_2T2S

Appendix D.18

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	3.73995G	49.28	74.00	-24.72	3	Vertical	59	1.59	-
5610MHz	Pass	PK	11.2149G	57.92	74.00	-16.08	3	Vertical	12	1.16	-
5610MHz	Pass	PK	16.83474G	59.07	68.20	-9.13	3	Vertical	14	1.50	-
5610MHz	Pass	AV	3.73999G	48.95	54.00	-5.05	3	Horizontal	24	1.90	-
5610MHz	Pass	AV	11.23044G	48.62	54.00	-5.38	3	Horizontal	286	1.50	-
5610MHz	Pass	PK	3.74004G	51.35	74.00	-22.65	3	Horizontal	24	1.90	-
5610MHz	Pass	PK	11.22786G	58.29	74.00	-15.71	3	Horizontal	286	1.50	-
5610MHz	Pass	PK	16.81806G	58.45	68.20	-9.75	3	Horizontal	174	2.35	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4428G	46.42	54.00	-7.58	3	Vertical	346	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6792G	94.26	Inf	-Inf	3	Vertical	346	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	54.86	68.20	-13.34	3	Vertical	346	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7092G	103.36	Inf	-Inf	3	Vertical	346	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.9504G	57.11	68.20	-11.09	3	Vertical	346	1.01	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4596G	50.62	54.00	-3.38	3	Horizontal	7	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6792G	107.41	Inf	-Inf	3	Horizontal	7	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	61.27	68.20	-6.93	3	Horizontal	7	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7008G	115.20	Inf	-Inf	3	Horizontal	7	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8532G	67.88	68.20	-0.32	3	Horizontal	7	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79332G	46.40	54.00	-7.60	3	Vertical	360	1.85	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.4128G	46.81	54.00	-7.19	3	Vertical	0	1.38	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79334G	49.75	74.00	-24.25	3	Vertical	360	1.85	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.34G	56.03	74.00	-17.97	3	Vertical	0	1.38	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.05782G	59.56	68.20	-8.64	3	Vertical	141	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.7933G	48.72	54.00	-5.28	3	Horizontal	36	1.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3902G	48.51	54.00	-5.49	3	Horizontal	293	1.41	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79333G	51.16	74.00	-22.84	3	Horizontal	36	1.39	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3926G	58.22	74.00	-15.78	3	Horizontal	293	1.41	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.1186G	59.60	68.20	-8.60	3	Horizontal	69	2.70	-

Remark :

Page No. : D11 of D107

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

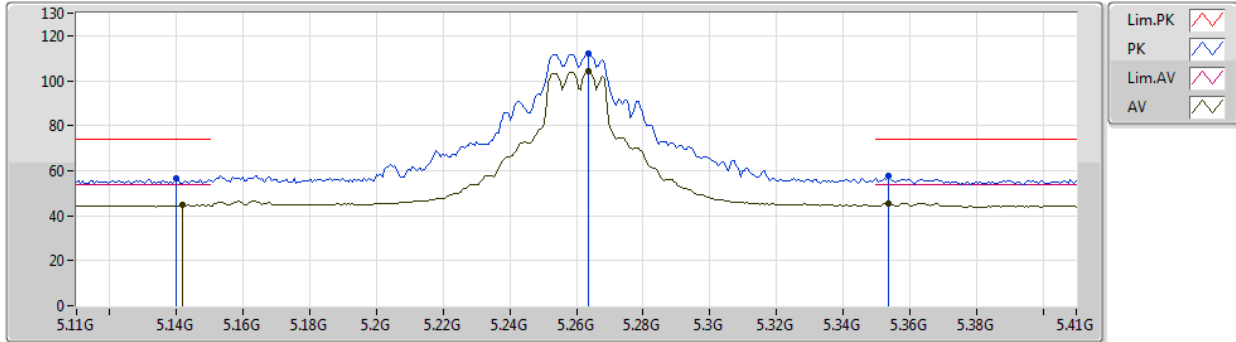
970235-01



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5260MHz_TX



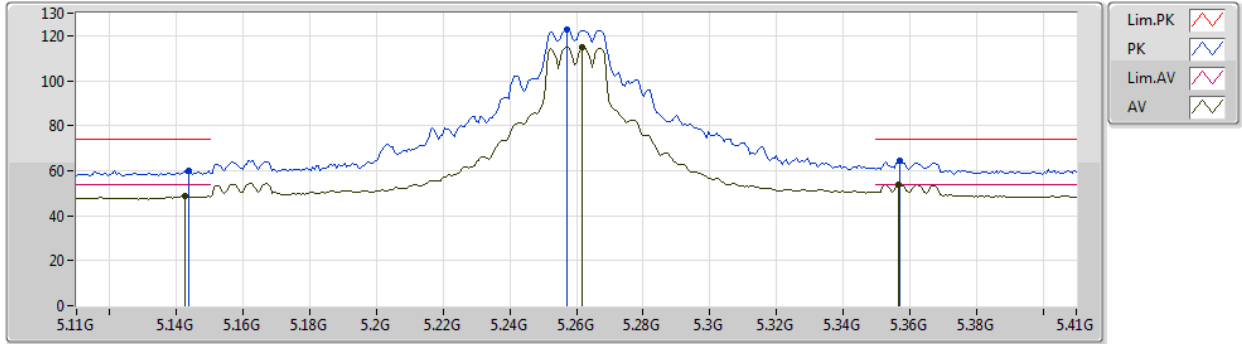
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1418G	44.69	54.00	-9.31	8.39	3	Vertical	330	1.00	-	36.30	31.72	6.00	29.33
AV	5.2636G	103.97	Inf	-Inf	8.12	3	Vertical	330	1.00	-	95.85	31.41	6.06	29.35
AV	5.3536G	45.66	54.00	-8.34	8.16	3	Vertical	330	1.00	-	37.50	31.41	6.11	29.36
PK	5.14G	56.58	74.00	-17.42	8.39	3	Vertical	330	1.00	-	48.19	31.72	6.00	29.33
PK	5.2636G	111.97	Inf	-Inf	8.12	3	Vertical	330	1.00	-	103.85	31.41	6.06	29.35
PK	5.3536G	57.72	74.00	-16.28	8.16	3	Vertical	330	1.00	-	49.56	31.41	6.11	29.36



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5260MHz_TX



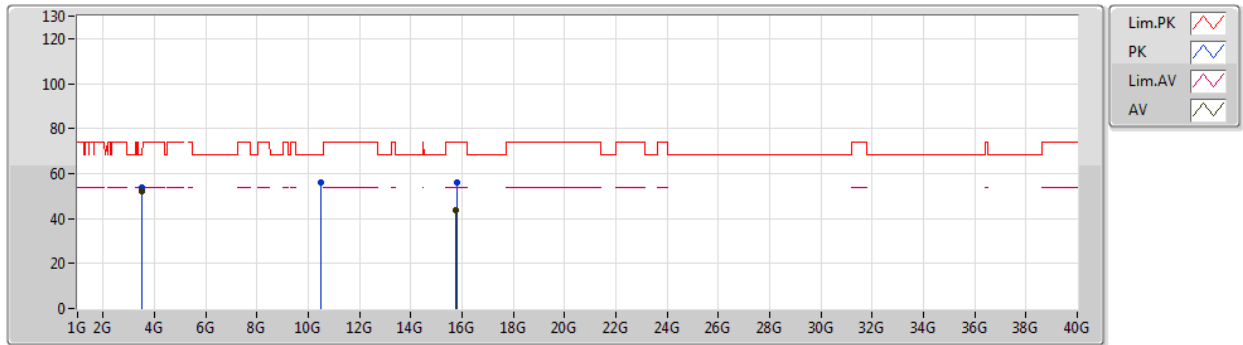
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1424G	48.72	54.00	-5.28	8.39	3	Horizontal	0	2.50	-	40.33	31.72	6.00	29.33
AV	5.2618G	114.77	Inf	-Inf	8.12	3	Horizontal	0	2.50	-	106.65	31.41	6.06	29.35
AV	5.3566G	53.67	54.00	-0.33	8.16	3	Horizontal	0	2.50	-	45.51	31.41	6.11	29.36
PK	5.1436G	60.08	74.00	-13.92	8.38	3	Horizontal	0	2.50	-	51.70	31.71	6.00	29.33
PK	5.257G	122.50	Inf	-Inf	8.14	3	Horizontal	0	2.50	-	114.36	31.43	6.06	29.35
PK	5.3572G	64.68	74.00	-9.32	8.16	3	Horizontal	0	2.50	-	56.52	31.41	6.11	29.36



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5260MHz_TX



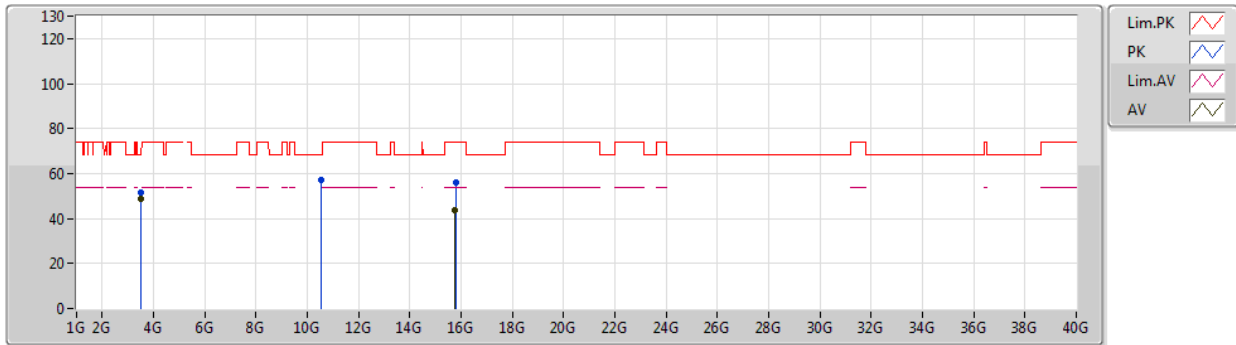
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50664G	51.85	54.00	-2.15	3.74	3	Vertical	348	1.49	-	48.11	28.63	4.91	29.80
AV	15.77712G	43.84	54.00	-10.16	16.55	3	Vertical	332	1.50	-	27.29	37.56	10.90	31.91
PK	3.5066G	53.69	74.00	-20.31	3.74	3	Vertical	348	1.49	-	49.95	28.63	4.91	29.80
PK	10.5161G	56.05	68.20	-12.15	17.78	3	Vertical	0	1.40	-	38.27	39.57	8.80	30.59
PK	15.78576G	56.04	74.00	-17.96	16.52	3	Vertical	332	1.50	-	39.52	37.52	10.91	31.91



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5260MHz_TX



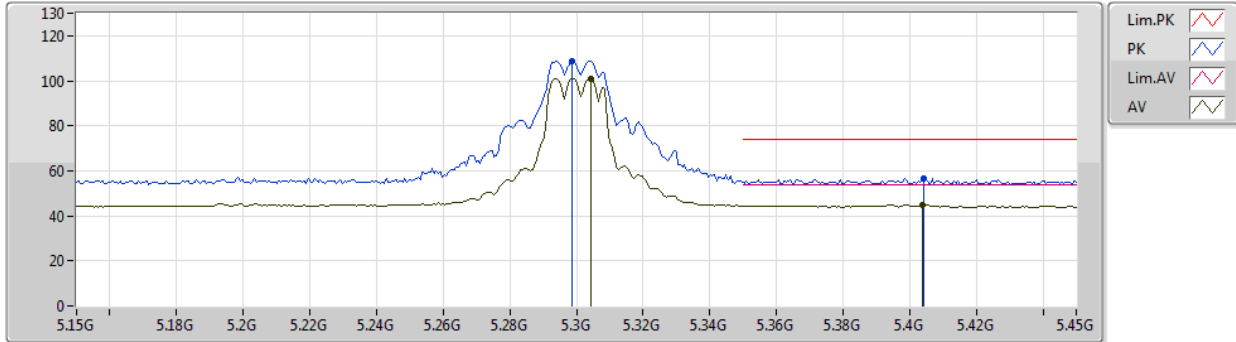
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50662G	49.02	54.00	-4.98	3.74	3	Horizontal	306	1.69	-	45.28	28.63	4.91	29.80
AV	15.77328G	43.84	54.00	-10.16	16.56	3	Horizontal	57	1.50	-	27.28	37.57	10.90	31.91
PK	3.50665G	51.57	74.00	-22.43	3.74	3	Horizontal	306	1.69	-	47.83	28.63	4.91	29.80
PK	10.5209G	57.26	68.20	-10.94	17.79	3	Horizontal	316	1.50	-	39.47	39.58	8.80	30.59
PK	15.77898G	55.98	74.00	-18.02	16.54	3	Horizontal	57	1.50	-	39.44	37.55	10.90	31.91



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5300MHz_TX



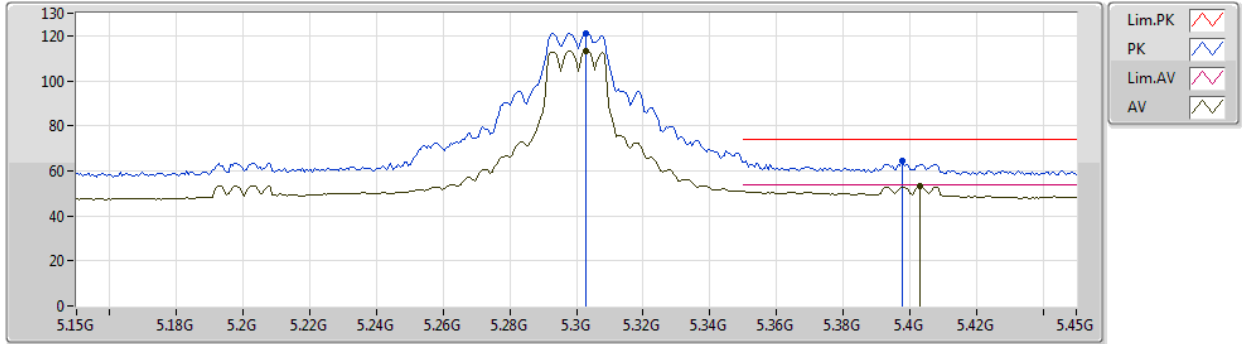
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3042G	101.14	Inf	-Inf	8.04	3	Vertical	333	1.10	-	93.10	31.31	6.08	29.35
AV	5.4038G	45.08	54.00	-8.92	8.30	3	Vertical	333	1.10	-	36.78	31.52	6.14	29.36
PK	5.2988G	108.71	Inf	-Inf	8.03	3	Vertical	333	1.10	-	100.68	31.30	6.08	29.35
PK	5.4044G	56.73	74.00	-17.27	8.30	3	Vertical	333	1.10	-	48.43	31.52	6.14	29.36



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5300MHz_TX



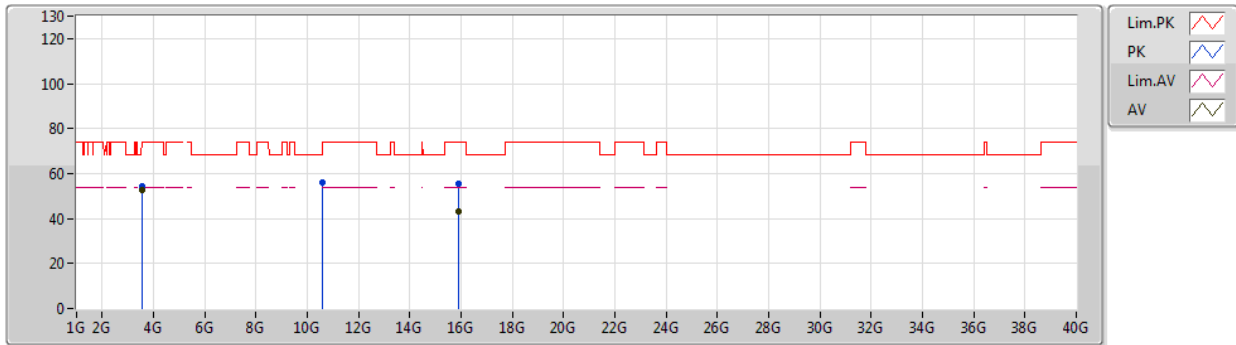
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.303G	113.31	Inf	-Inf	8.04	3	Horizontal	4	1.79	-	105.27	31.31	6.08	29.35
AV	5.4032G	53.07	54.00	-0.93	8.29	3	Horizontal	4	1.79	-	44.78	31.51	6.14	29.36
PK	5.303G	121.06	Inf	-Inf	8.04	3	Horizontal	4	1.79	-	113.02	31.31	6.08	29.35
PK	5.3978G	64.50	74.00	-9.50	8.27	3	Horizontal	4	1.79	-	56.23	31.50	6.13	29.36



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5300MHz_TX



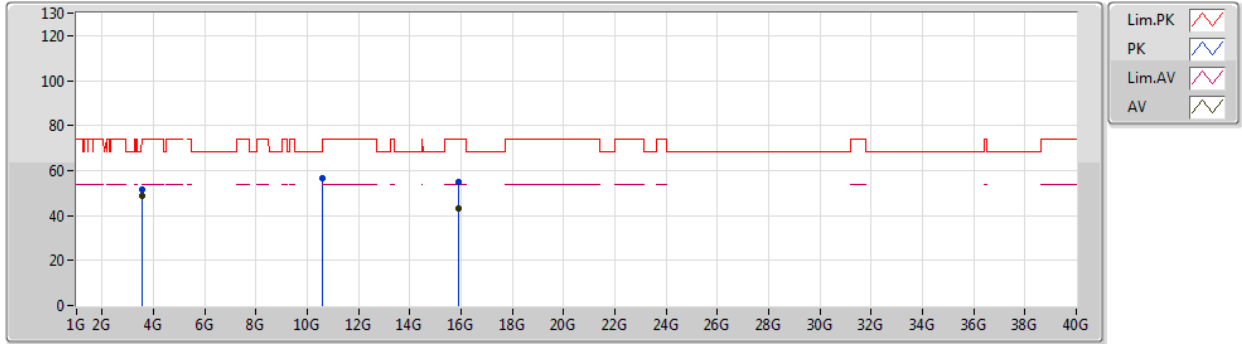
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53332G	52.42	54.00	-1.58	3.91	3	Vertical	354	2.05	-	48.51	28.77	4.93	29.79
AV	15.88986G	43.23	54.00	-10.77	16.08	3	Vertical	88	1.50	-	27.15	37.07	10.95	31.94
PK	3.53334G	54.46	74.00	-19.54	3.91	3	Vertical	354	2.05	-	50.55	28.77	4.93	29.79
PK	10.5912G	55.99	68.20	-12.21	17.88	3	Vertical	116	1.59	-	38.11	39.67	8.85	30.64
PK	15.90726G	55.31	74.00	-18.69	16.01	3	Vertical	88	1.50	-	39.30	37.00	10.95	31.94



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5300MHz_TX



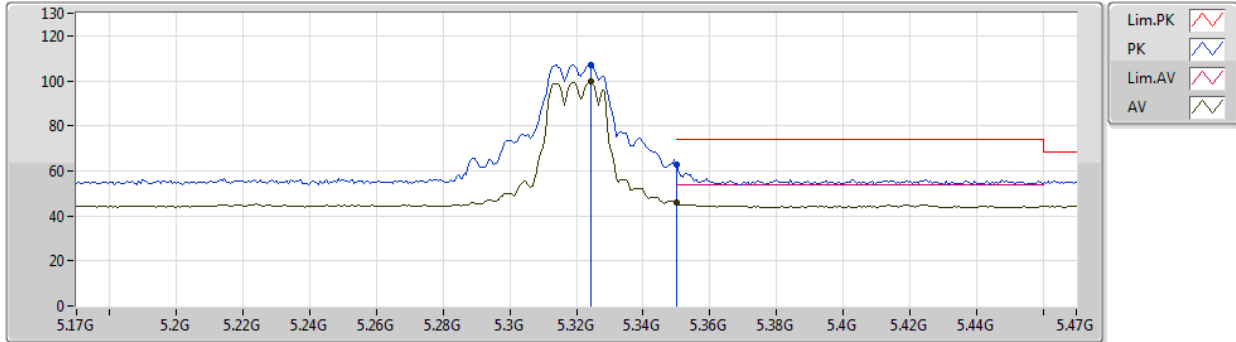
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53332G	48.85	54.00	-5.15	3.91	3	Horizontal	317	1.20	-	44.94	28.77	4.93	29.79
AV	15.88836G	43.24	54.00	-10.76	16.09	3	Horizontal	353	1.89	-	27.15	37.08	10.95	31.94
PK	3.53332G	51.73	74.00	-22.27	3.91	3	Horizontal	317	1.20	-	47.82	28.77	4.93	29.79
PK	10.6G	56.74	68.20	-11.46	17.89	3	Horizontal	330	1.49	-	38.85	39.68	8.86	30.65
PK	15.89664G	54.95	74.00	-19.05	16.05	3	Horizontal	353	1.89	-	38.90	37.04	10.95	31.94



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5320MHz_TX



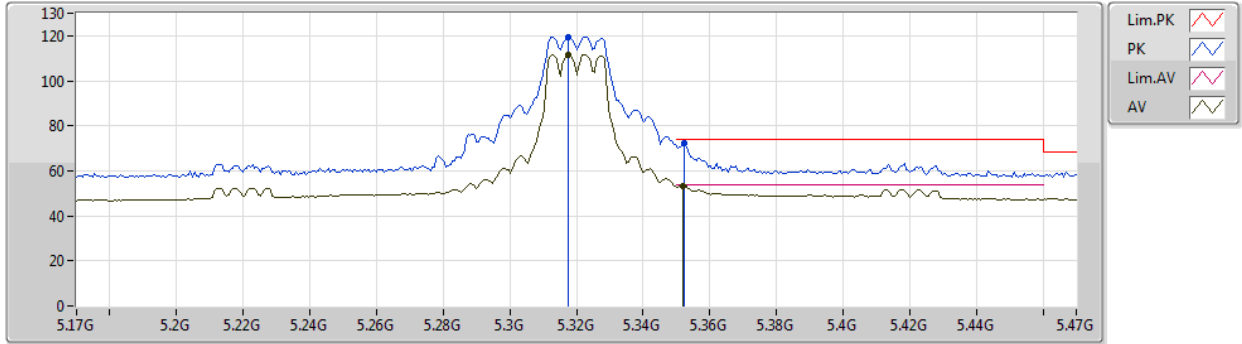
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.324G	99.68	Inf	-Inf	8.10	3	Vertical	334	1.07	-	91.58	31.35	6.10	29.35
AV	5.35G	45.76	54.00	-8.24	8.15	3	Vertical	334	1.07	-	37.61	31.40	6.11	29.36
PK	5.324G	107.07	Inf	-Inf	8.10	3	Vertical	334	1.07	-	98.97	31.35	6.10	29.35
PK	5.35G	62.98	74.00	-11.02	8.15	3	Vertical	334	1.07	-	54.83	31.40	6.11	29.36



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5320MHz_TX



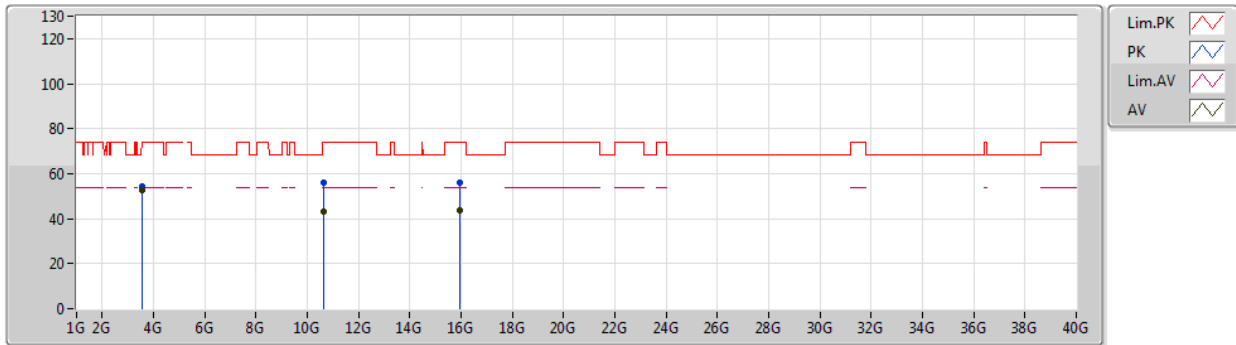
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3176G	111.70	Inf	-Inf	8.08	3	Horizontal	8	1.71	-	103.62	31.34	6.09	29.35
AV	5.3518G	53.35	54.00	-0.65	8.15	3	Horizontal	8	1.71	-	45.20	31.40	6.11	29.36
PK	5.3176G	119.59	Inf	-Inf	8.08	3	Horizontal	8	1.71	-	111.51	31.34	6.09	29.35
PK	5.3524G	72.34	74.00	-1.66	8.15	3	Horizontal	8	1.71	-	64.19	31.40	6.11	29.36



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5320MHz_TX



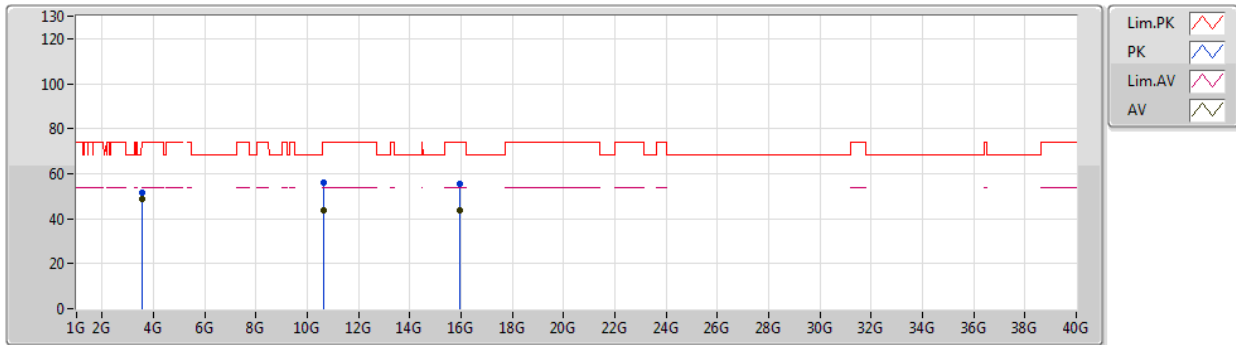
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54664G	52.52	54.00	-1.48	3.99	3	Vertical	360	1.89	-	48.53	28.83	4.94	29.78
AV	10.63964G	43.39	54.00	-10.61	17.94	3	Vertical	345	1.28	-	25.45	39.73	8.88	30.67
AV	15.9459G	43.54	54.00	-10.46	15.85	3	Vertical	345	1.50	-	27.69	36.83	10.97	31.95
PK	3.54658G	54.46	74.00	-19.54	3.99	3	Vertical	360	1.89	-	50.47	28.83	4.94	29.78
PK	10.62524G	55.99	74.00	-18.01	17.92	3	Vertical	345	1.28	-	38.07	39.71	8.88	30.67
PK	15.96024G	56.23	74.00	-17.77	15.79	3	Vertical	345	1.50	-	40.44	36.77	10.97	31.95



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5320MHz_TX



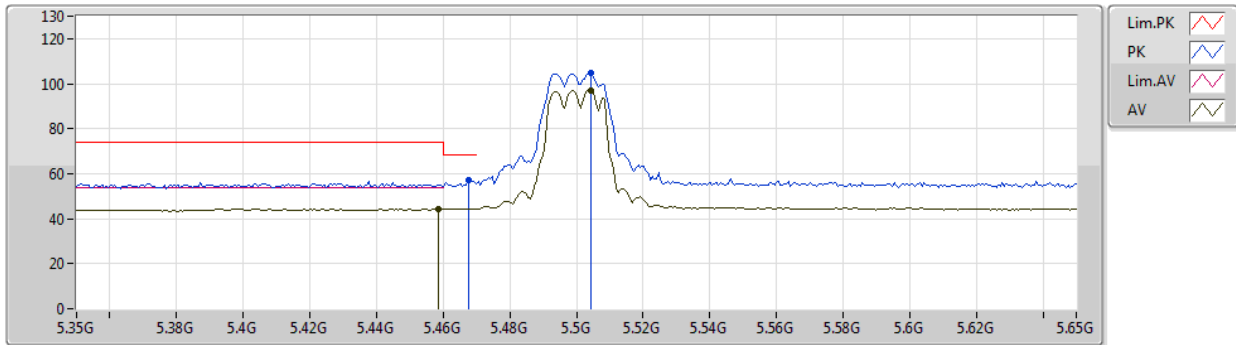
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.54663G	48.83	54.00	-5.17	3.99	3	Horizontal	316	1.29	-	44.84	28.83	4.94	29.78
AV	10.64114G	43.78	54.00	-10.22	17.94	3	Horizontal	330	1.43	-	25.84	39.73	8.89	30.68
AV	15.94794G	43.53	54.00	-10.47	15.84	3	Horizontal	77	1.50	-	27.69	36.82	10.97	31.95
PK	3.54665G	51.75	74.00	-22.25	3.99	3	Horizontal	316	1.29	-	47.76	28.83	4.94	29.78
PK	10.63154G	55.81	74.00	-18.19	17.93	3	Horizontal	330	1.43	-	37.88	39.72	8.88	30.67
PK	15.95364G	55.62	74.00	-18.38	15.82	3	Horizontal	77	1.50	-	39.80	36.80	10.97	31.95



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5500MHz_TX



EUT & ANT on Fixture
 Setting 68

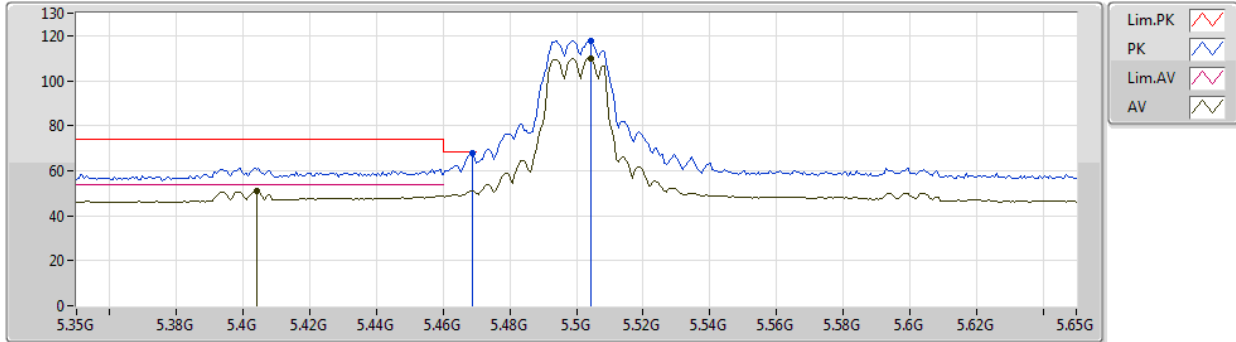
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4586G	44.40	54.00	-9.60	8.53	3	Vertical	328	1.06	-	35.87	31.73	6.17	29.37
AV	5.5042G	97.17	Inf	-Inf	8.71	3	Vertical	328	1.06	-	88.46	31.89	6.19	29.37
PK	5.4676G	57.13	68.20	-11.07	8.57	3	Vertical	328	1.06	-	48.56	31.77	6.17	29.37
PK	5.5042G	104.60	Inf	-Inf	8.71	3	Vertical	328	1.06	-	95.89	31.89	6.19	29.37



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5500MHz_TX



EUT & ANT on Fixture
 Setting 68

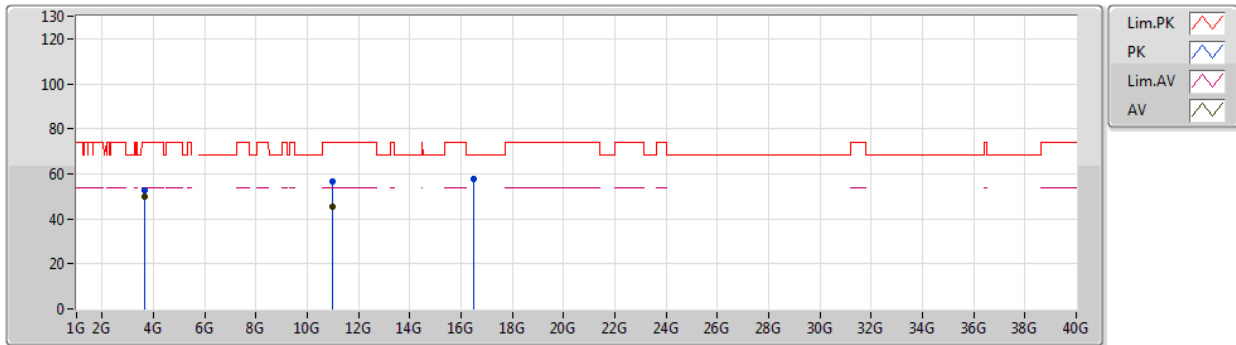
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.404G	50.92	54.00	-3.08	8.30	3	Horizontal	14	1.90	-	42.62	31.52	6.14	29.36
AV	5.5042G	109.99	Inf	-Inf	8.71	3	Horizontal	14	1.90	-	101.28	31.89	6.19	29.37
PK	5.4688G	67.96	68.20	-0.24	8.58	3	Horizontal	14	1.90	-	59.38	31.78	6.17	29.37
PK	5.5042G	117.70	Inf	-Inf	8.71	3	Horizontal	14	1.90	-	108.99	31.89	6.19	29.37



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5500MHz_TX



EUT & ANT on Fixture
Setting 68

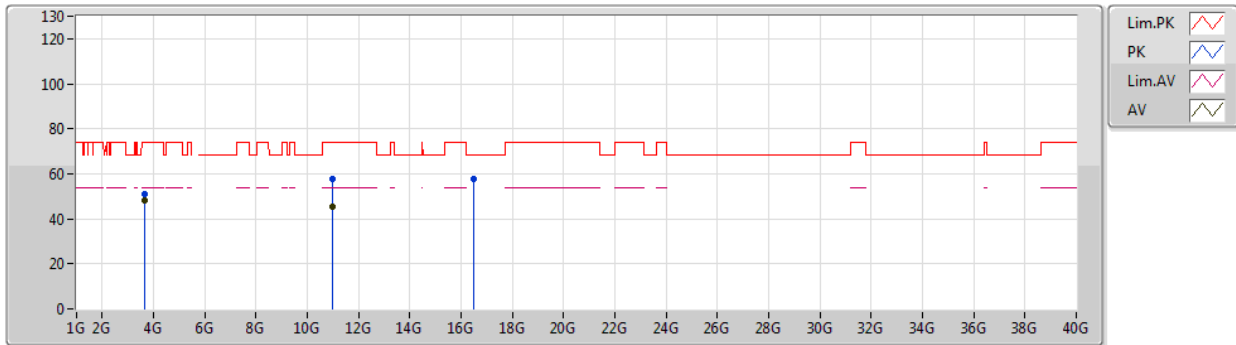
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66663G	50.07	54.00	-3.93	4.40	3	Vertical	25	1.12	-	45.67	29.10	5.03	29.73
AV	11.0015G	45.15	54.00	-8.85	18.41	3	Vertical	10	1.46	-	26.74	40.20	9.13	30.92
PK	3.66663G	52.91	74.00	-21.09	4.40	3	Vertical	25	1.12	-	48.51	29.10	5.03	29.73
PK	10.9907G	56.75	74.00	-17.25	18.40	3	Vertical	10	1.46	-	38.35	40.19	9.12	30.91
PK	16.51404G	57.82	68.20	-10.38	17.87	3	Vertical	172	1.11	-	39.95	38.40	11.16	31.69



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5500MHz_TX



EUT & ANT on Fixture
Setting 68

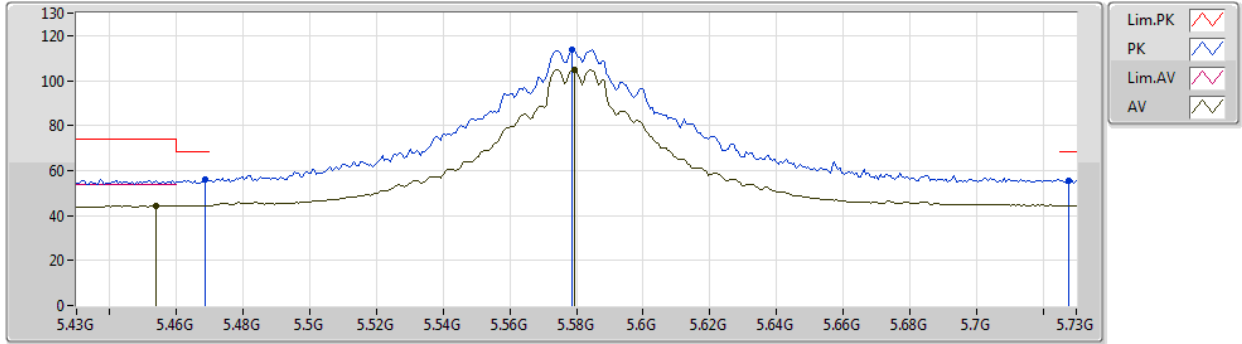
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66666G	48.10	54.00	-5.90	4.40	3	Horizontal	305	2.22	-	43.70	29.10	5.03	29.73
AV	11.00078G	45.60	54.00	-8.40	18.41	3	Horizontal	283	1.35	-	27.19	40.20	9.13	30.92
PK	3.66669G	51.22	74.00	-22.78	4.40	3	Horizontal	305	2.22	-	46.82	29.10	5.03	29.73
PK	11.00402G	57.48	74.00	-16.52	18.40	3	Horizontal	283	1.35	-	39.08	40.19	9.13	30.92
PK	16.50234G	57.70	68.20	-10.50	17.83	3	Horizontal	348	1.50	-	39.87	38.36	11.16	31.69



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5580MHz_TX



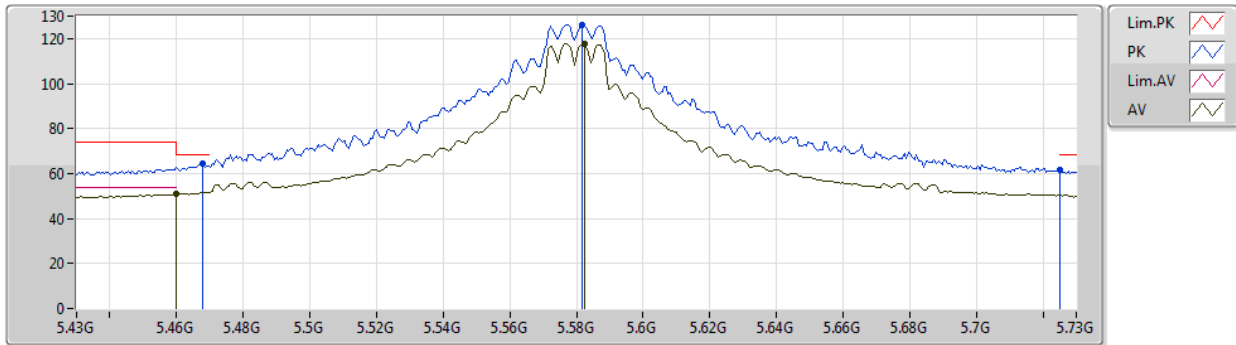
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.454G	44.50	54.00	-9.50	8.52	3	Vertical	342	1.07	-	35.98	31.72	6.17	29.37
AV	5.5794G	104.97	Inf	-Inf	8.62	3	Vertical	342	1.07	-	96.35	31.74	6.25	29.37
PK	5.4684G	56.16	68.20	-12.04	8.57	3	Vertical	342	1.07	-	47.59	31.77	6.17	29.37
PK	5.5788G	113.85	Inf	-Inf	8.62	3	Vertical	342	1.07	-	105.23	31.74	6.25	29.37
PK	5.7276G	55.61	68.20	-12.59	8.87	3	Vertical	342	1.07	-	46.74	31.86	6.37	29.36



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5580MHz_TX



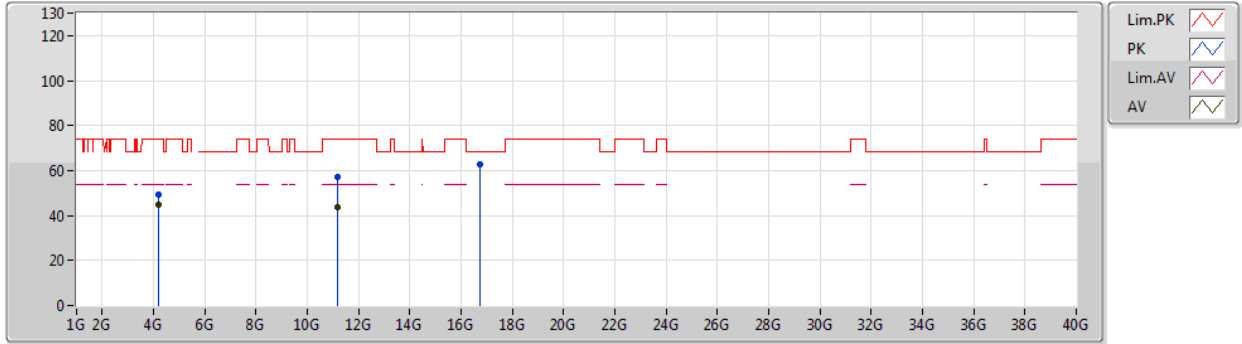
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	51.03	54.00	-2.97	8.54	3	Horizontal	14	1.58	-	42.49	31.74	6.17	29.37
AV	5.5824G	117.77	Inf	-Inf	8.63	3	Horizontal	14	1.58	-	109.14	31.74	6.26	29.37
PK	5.4678G	64.67	68.20	-3.53	8.57	3	Horizontal	14	1.58	-	56.10	31.77	6.17	29.37
PK	5.5818G	126.07	Inf	-Inf	8.63	3	Horizontal	14	1.58	-	117.44	31.74	6.26	29.37
PK	5.7252G	61.67	68.20	-6.53	8.86	3	Horizontal	14	1.58	-	52.81	31.85	6.37	29.36



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5580MHz_TX



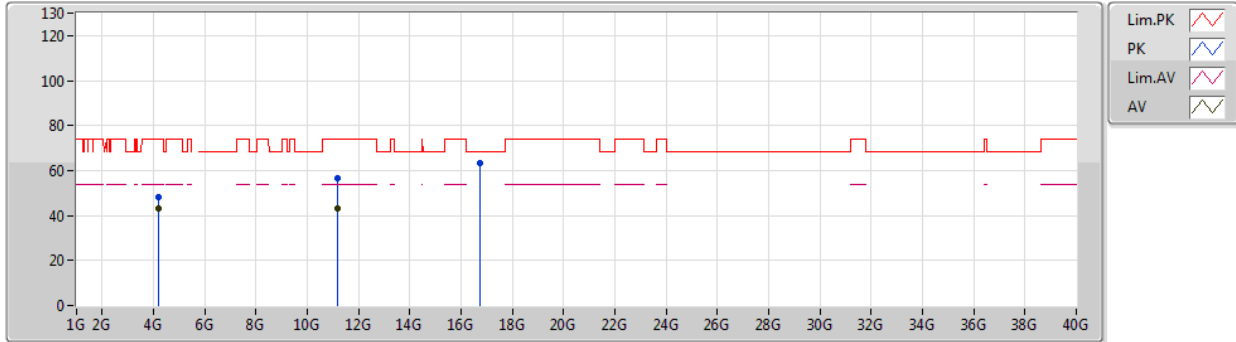
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18497G	45.07	54.00	-8.93	2.84	3	Vertical	39	1.57	-	42.23	30.11	6.76	34.03
AV	11.16252G	43.75	54.00	-10.25	16.64	3	Vertical	14	1.50	-	27.11	40.00	10.52	33.88
PK	4.18497G	49.50	74.00	-24.50	2.84	3	Vertical	39	1.57	-	46.66	30.11	6.76	34.03
PK	11.15766G	56.96	74.00	-17.04	16.65	3	Vertical	14	1.50	-	40.31	40.01	10.52	33.88
PK	16.7346G	62.97	68.20	-5.23	21.39	3	Vertical	77	2.29	-	41.58	39.23	13.76	31.60



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5580MHz_TX



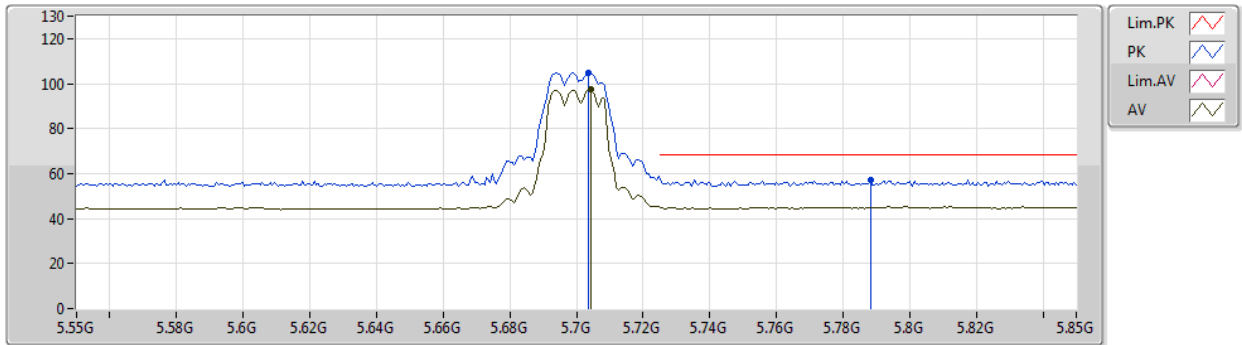
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18496G	43.23	54.00	-10.77	2.84	3	Horizontal	339	2.32	-	40.39	30.11	6.76	34.03
AV	11.163G	42.99	54.00	-11.01	16.64	3	Horizontal	30	1.50	-	26.35	40.00	10.52	33.88
PK	4.1851G	48.39	74.00	-25.61	2.84	3	Horizontal	339	2.32	-	45.55	30.11	6.76	34.03
PK	11.15934G	56.36	74.00	-17.64	16.65	3	Horizontal	30	1.50	-	39.71	40.01	10.52	33.88
PK	16.74216G	63.26	68.20	-4.94	21.43	3	Horizontal	349	2.86	-	41.83	39.25	13.77	31.59



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5700MHz_TX



EUT & ANT on Fixture
Setting 69

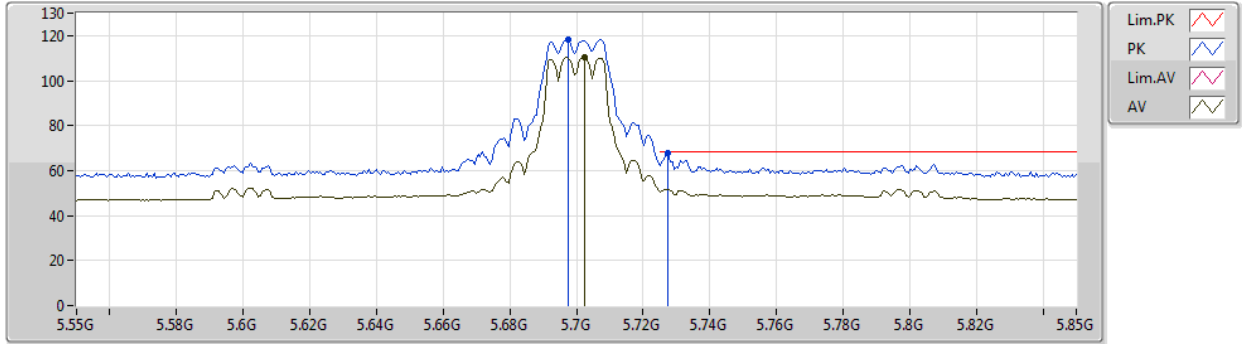
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7042G	97.31	Inf	-Inf	8.80	3	Vertical	346	1.00	-	88.51	31.81	6.35	29.36
PK	5.7036G	104.70	Inf	-Inf	8.80	3	Vertical	346	1.00	-	95.90	31.81	6.35	29.36
PK	5.7882G	57.43	68.20	-10.77	9.04	3	Vertical	346	1.00	-	48.39	31.98	6.42	29.36



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5700MHz_TX



EUT & ANT on Fixture
 Setting 69

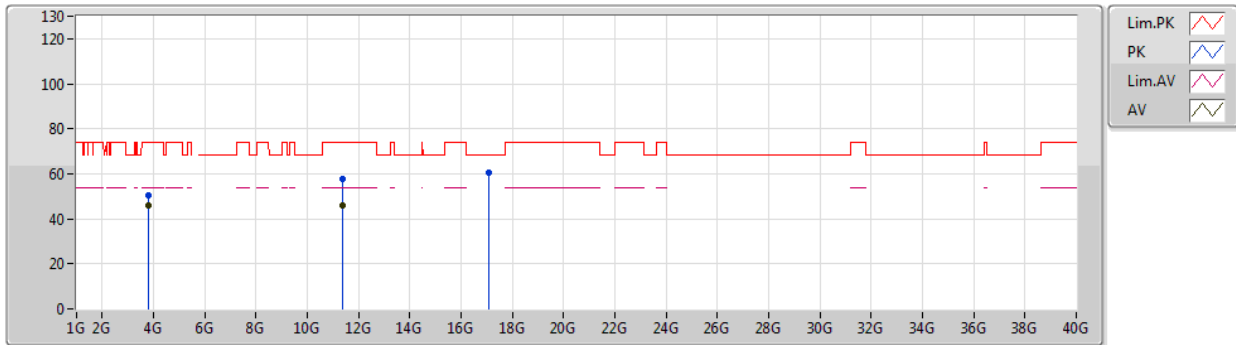
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7024G	110.43	Inf	-Inf	8.79	3	Horizontal	8	1.53	-	101.64	31.80	6.35	29.36
PK	5.6976G	118.14	Inf	-Inf	8.79	3	Horizontal	8	1.53	-	109.35	31.80	6.35	29.36
PK	5.7276G	67.56	68.20	-0.64	8.87	3	Horizontal	8	1.53	-	58.69	31.86	6.37	29.36



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5700MHz_TX



EUT & ANT on Fixture
Setting 69

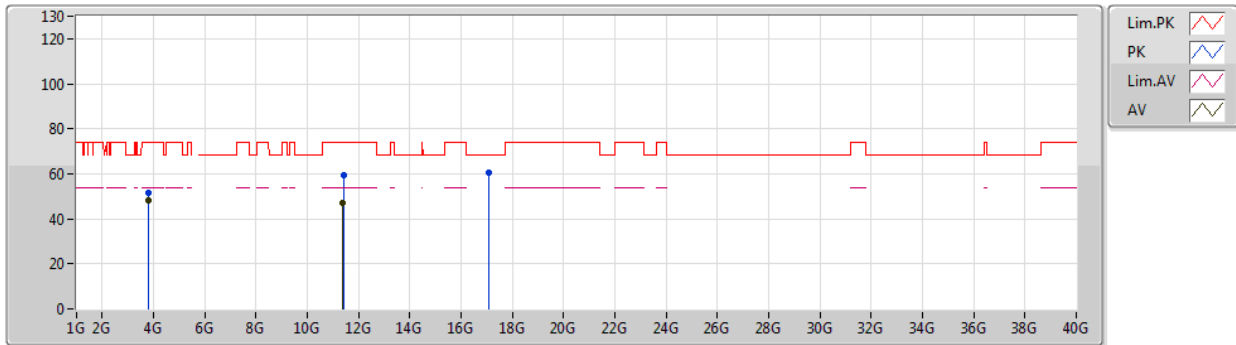
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79998G	45.98	54.00	-8.02	4.76	3	Vertical	360	1.86	-	41.22	29.30	5.13	29.67
AV	11.40018G	45.85	54.00	-8.15	18.21	3	Vertical	342	1.35	-	27.64	39.60	9.41	30.80
PK	3.80006G	50.19	74.00	-23.81	4.76	3	Vertical	360	1.86	-	45.43	29.30	5.13	29.67
PK	11.3961G	57.75	74.00	-16.25	18.21	3	Vertical	342	1.35	-	39.54	39.61	9.40	30.80
PK	17.0769G	60.73	68.20	-7.47	20.31	3	Vertical	272	1.50	-	40.42	40.61	11.35	31.65



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5700MHz_TX



EUT & ANT on Fixture
Setting 69

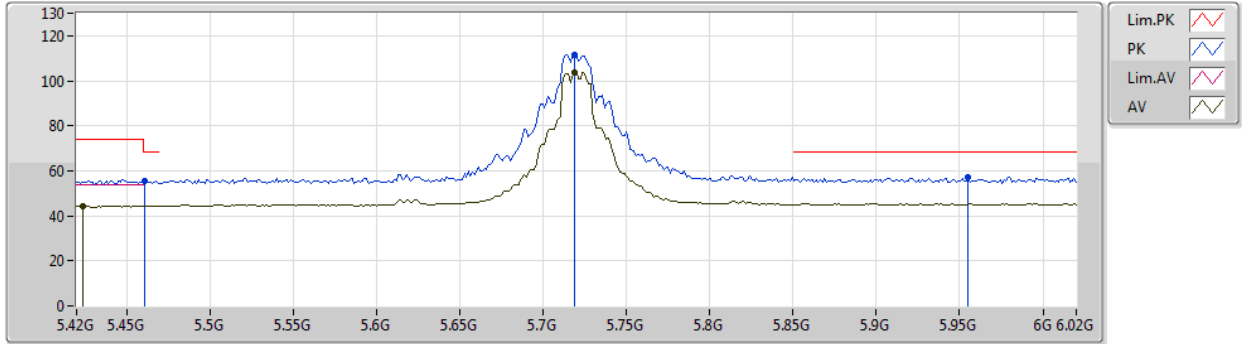
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79998G	48.45	54.00	-5.55	4.76	3	Horizontal	36	1.37	-	43.69	29.30	5.13	29.67
AV	11.39904G	47.19	54.00	-6.81	18.21	3	Horizontal	293	1.31	-	28.98	39.60	9.41	30.80
PK	3.79995G	51.48	74.00	-22.52	4.76	3	Horizontal	36	1.37	-	46.72	29.30	5.13	29.67
PK	11.40606G	59.56	74.00	-14.44	18.20	3	Horizontal	293	1.31	-	41.36	39.59	9.41	30.80
PK	17.0938G	60.33	68.20	-7.87	20.43	3	Horizontal	32	1.55	-	39.90	40.72	11.35	31.64



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5720MHz Straddle 5.47-5.725GHz_TX



EUT & ANT on Fixture
Setting 95

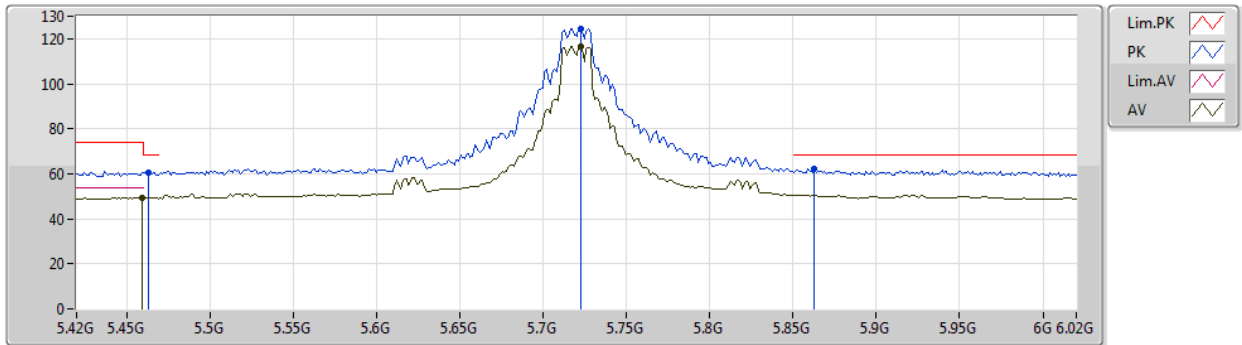
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4236G	44.43	54.00	-9.57	8.38	3	Vertical	346	1.03	-	36.05	31.59	6.15	29.36
AV	5.7188G	103.71	Inf	-Inf	8.85	3	Vertical	346	1.03	-	94.86	31.84	6.37	29.36
PK	5.4608G	55.65	68.20	-12.55	8.54	3	Vertical	346	1.03	-	47.11	31.74	6.17	29.37
PK	5.7188G	111.78	Inf	-Inf	8.85	3	Vertical	346	1.03	-	102.93	31.84	6.37	29.36
PK	5.9552G	57.15	68.20	-11.05	9.46	3	Vertical	346	1.03	-	47.69	32.26	6.55	29.35



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5720MHz Straddle 5.47-5.725GHz_TX



EUT & ANT on Fixture
Setting 95

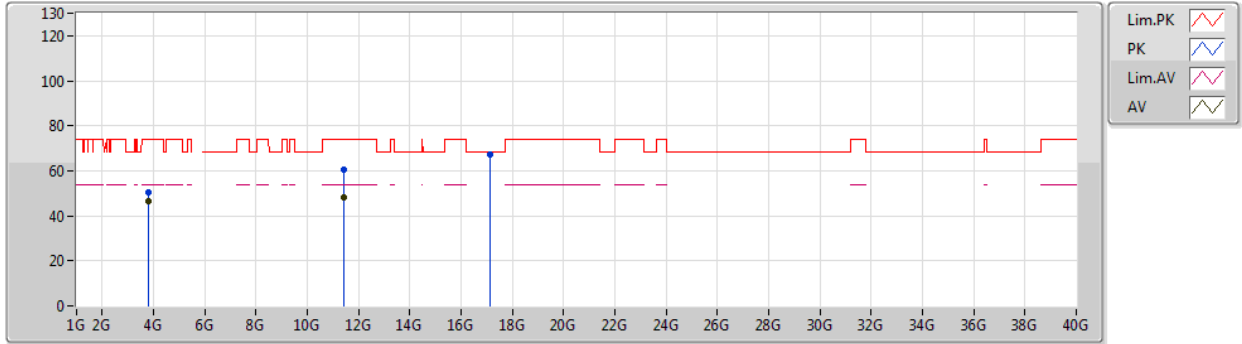
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	49.31	54.00	-4.69	8.54	3	Horizontal	6	1.53	-	40.77	31.74	6.17	29.37
AV	5.7224G	116.82	Inf	-Inf	8.85	3	Horizontal	6	1.53	-	107.97	31.84	6.37	29.36
PK	5.4632G	60.75	68.20	-7.45	8.55	3	Horizontal	6	1.53	-	52.20	31.75	6.17	29.37
PK	5.7224G	124.62	Inf	-Inf	8.85	3	Horizontal	6	1.53	-	115.77	31.84	6.37	29.36
PK	5.8628G	62.21	68.20	-5.99	9.25	3	Horizontal	6	1.53	-	52.96	32.13	6.48	29.36



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5720MHz Straddle 5.47-5.725GHz_TX



EUT & ANT on Fixture
Setting 95

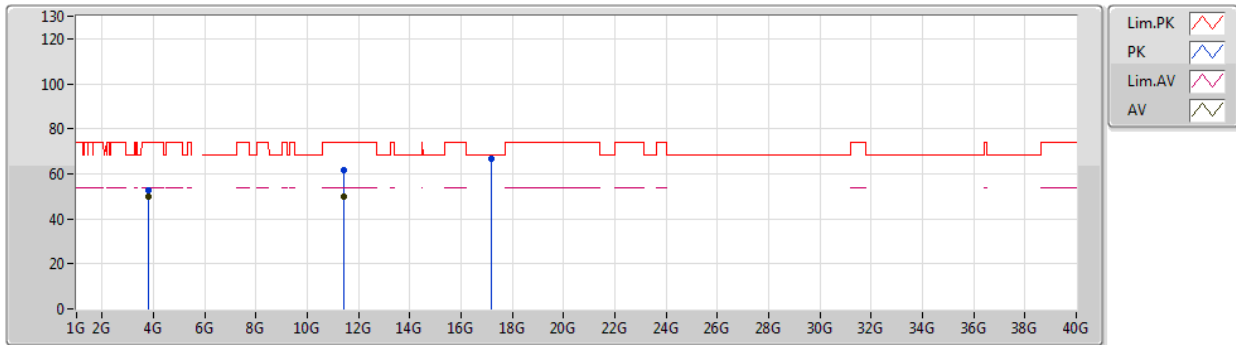
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81335G	46.34	54.00	-7.66	4.83	3	Vertical	360	1.83	-	41.51	29.35	5.14	29.66
AV	11.4405G	48.43	54.00	-5.57	18.18	3	Vertical	343	1.33	-	30.25	39.54	9.43	30.79
PK	3.8134G	50.17	74.00	-23.83	4.83	3	Vertical	360	1.83	-	45.34	29.35	5.14	29.66
PK	11.4411G	60.39	74.00	-13.61	18.18	3	Vertical	343	1.33	-	42.21	39.54	9.43	30.79
PK	17.1535G	67.43	68.20	-0.77	20.87	3	Vertical	340	1.94	-	46.56	41.11	11.37	31.61



802.11a_Nss1,(6Mbps)_2TX

24/10/2019

5720MHz Straddle 5.47-5.725GHz_TX



EUT & ANT on Fixture
Setting 95

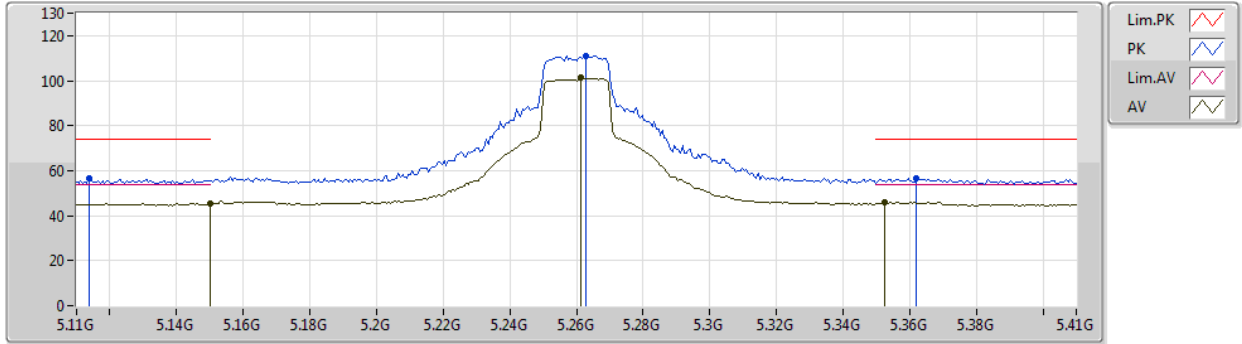
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81331G	50.12	54.00	-3.88	4.83	3	Horizontal	316	2.34	-	45.29	29.35	5.14	29.66
AV	11.4415G	49.82	54.00	-4.18	18.18	3	Horizontal	295	1.50	-	31.64	39.54	9.43	30.79
PK	3.81338G	52.83	74.00	-21.17	4.83	3	Horizontal	316	2.34	-	48.00	29.35	5.14	29.66
PK	11.4354G	61.71	74.00	-12.29	18.19	3	Horizontal	295	1.50	-	43.52	39.55	9.43	30.79
PK	17.17212G	66.45	68.20	-1.75	21.02	3	Horizontal	323	1.36	-	45.43	41.24	11.38	31.60



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5260MHz_TX



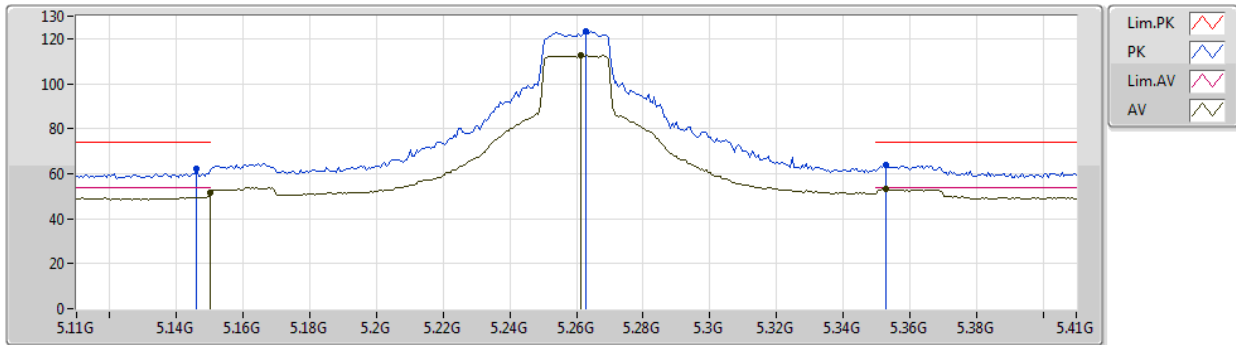
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	45.50	54.00	-8.50	8.37	3	Vertical	333	1.00	-	37.13	31.70	6.00	29.33
AV	5.2612G	101.16	Inf	-Inf	8.13	3	Vertical	333	1.00	-	93.03	31.42	6.06	29.35
AV	5.3524G	45.87	54.00	-8.13	8.15	3	Vertical	333	1.00	-	37.72	31.40	6.11	29.36
PK	5.1136G	56.53	74.00	-17.47	8.42	3	Vertical	333	1.00	-	48.11	31.77	5.98	29.33
PK	5.263G	111.09	Inf	-Inf	8.12	3	Vertical	333	1.00	-	102.97	31.41	6.06	29.35
PK	5.362G	56.68	74.00	-17.32	8.18	3	Vertical	333	1.00	-	48.50	31.42	6.12	29.36



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5260MHz_TX



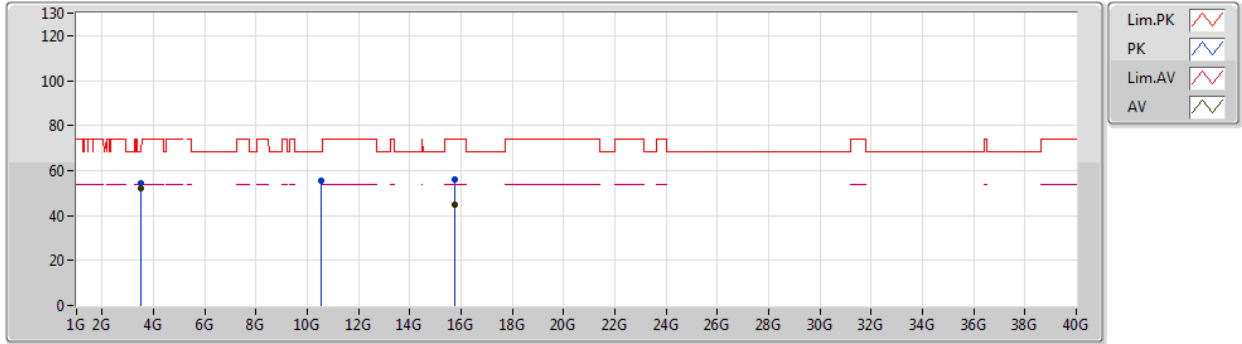
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.81	54.00	-2.19	8.37	3	Horizontal	0	1.81	-	43.44	31.70	6.00	29.33
AV	5.2612G	112.81	Inf	-Inf	8.13	3	Horizontal	0	1.81	-	104.68	31.42	6.06	29.35
AV	5.353G	53.22	54.00	-0.78	8.16	3	Horizontal	0	1.81	-	45.06	31.41	6.11	29.36
PK	5.146G	61.95	74.00	-12.05	8.38	3	Horizontal	0	1.81	-	53.57	31.71	6.00	29.33
PK	5.263G	123.17	Inf	-Inf	8.12	3	Horizontal	0	1.81	-	115.05	31.41	6.06	29.35
PK	5.353G	64.11	74.00	-9.89	8.16	3	Horizontal	0	1.81	-	55.95	31.41	6.11	29.36



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5260MHz_TX



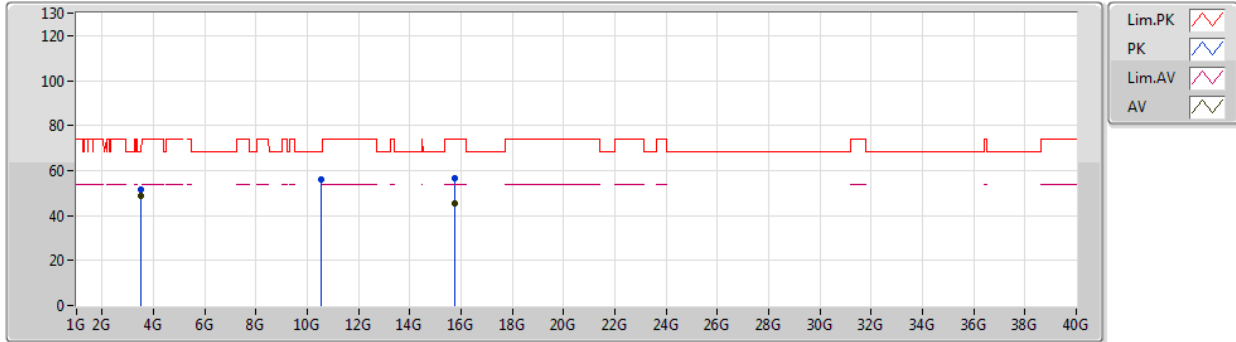
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50664G	52.33	54.00	-1.67	3.74	3	Vertical	349	1.49	-	48.59	28.63	4.91	29.80
AV	15.7698G	45.02	54.00	-8.98	16.58	3	Vertical	137	1.50	-	28.44	37.59	10.90	31.91
PK	3.50664G	54.12	74.00	-19.88	3.74	3	Vertical	349	1.49	-	50.38	28.63	4.91	29.80
PK	10.52642G	55.69	68.20	-12.51	17.79	3	Vertical	121	1.55	-	37.90	39.58	8.81	30.60
PK	15.77454G	56.15	74.00	-17.85	16.56	3	Vertical	137	1.50	-	39.59	37.57	10.90	31.91



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5260MHz_TX



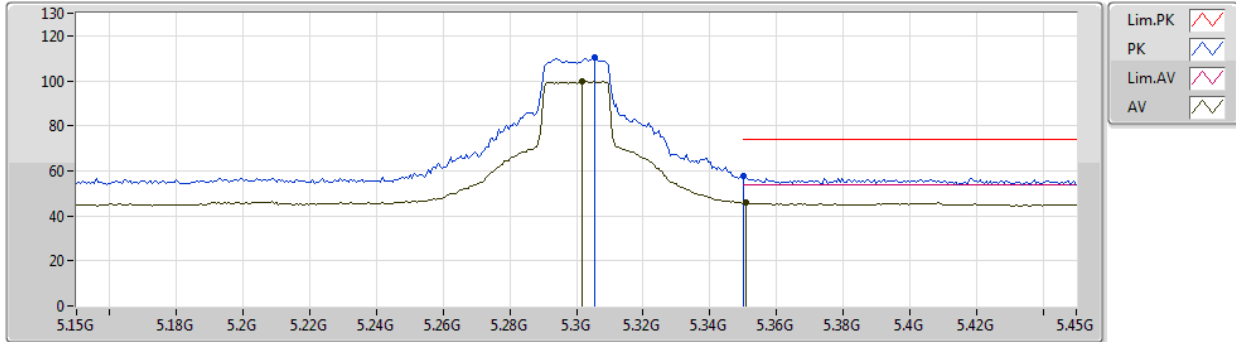
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.50663G	49.01	54.00	-4.99	3.74	3	Horizontal	310	1.71	-	45.27	28.63	4.91	29.80
AV	15.77604G	45.13	54.00	-8.87	16.55	3	Horizontal	16	2.96	-	28.58	37.56	10.90	31.91
PK	3.50668G	51.79	74.00	-22.21	3.74	3	Horizontal	310	1.71	-	48.05	28.63	4.91	29.80
PK	10.5179G	56.24	68.20	-11.96	17.78	3	Horizontal	318	1.50	-	38.46	39.57	8.80	30.59
PK	15.77802G	56.44	74.00	-17.56	16.54	3	Horizontal	16	2.96	-	39.90	37.55	10.90	31.91



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5300MHz_TX



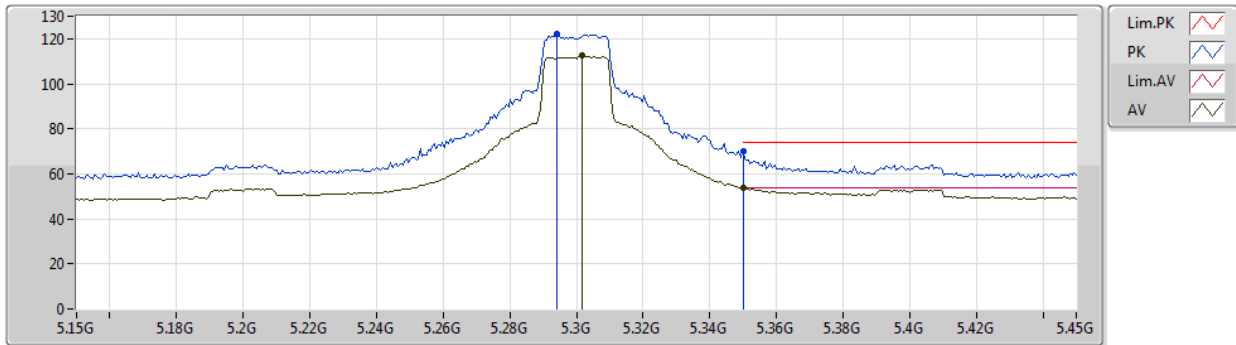
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3018G	99.82	Inf	-Inf	8.03	3	Vertical	334	1.00	-	91.79	31.30	6.08	29.35
AV	5.351G	45.97	54.00	-8.03	8.15	3	Vertical	334	1.00	-	37.82	31.40	6.11	29.36
PK	5.3054G	110.52	Inf	-Inf	8.04	3	Vertical	334	1.00	-	102.48	31.31	6.08	29.35
PK	5.35G	57.87	74.00	-16.13	8.15	3	Vertical	334	1.00	-	49.72	31.40	6.11	29.36



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5300MHz_TX



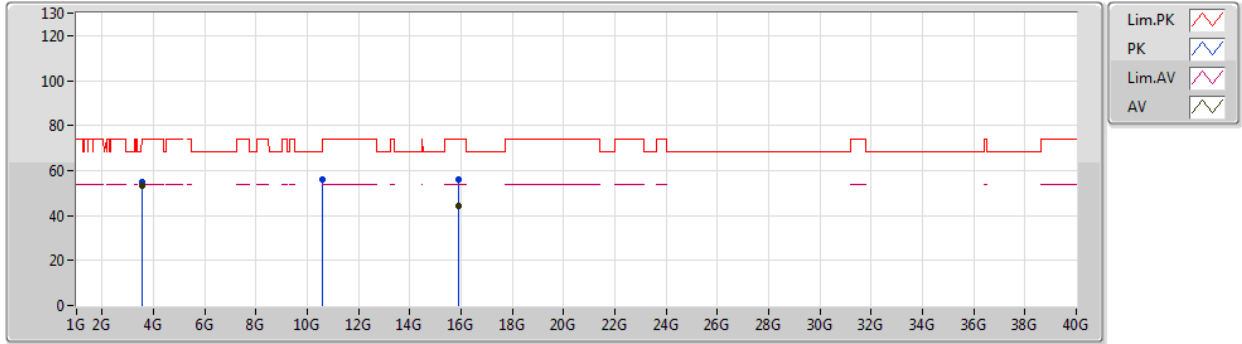
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3018G	112.36	Inf	-Inf	8.03	3	Horizontal	6	1.80	-	104.33	31.30	6.08	29.35
AV	5.35G	53.61	54.00	-0.39	8.15	3	Horizontal	6	1.80	-	45.46	31.40	6.11	29.36
PK	5.294G	121.90	Inf	-Inf	8.05	3	Horizontal	6	1.80	-	113.85	31.32	6.08	29.35
PK	5.35G	69.89	74.00	-4.11	8.15	3	Horizontal	6	1.80	-	61.74	31.40	6.11	29.36



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5300MHz_TX



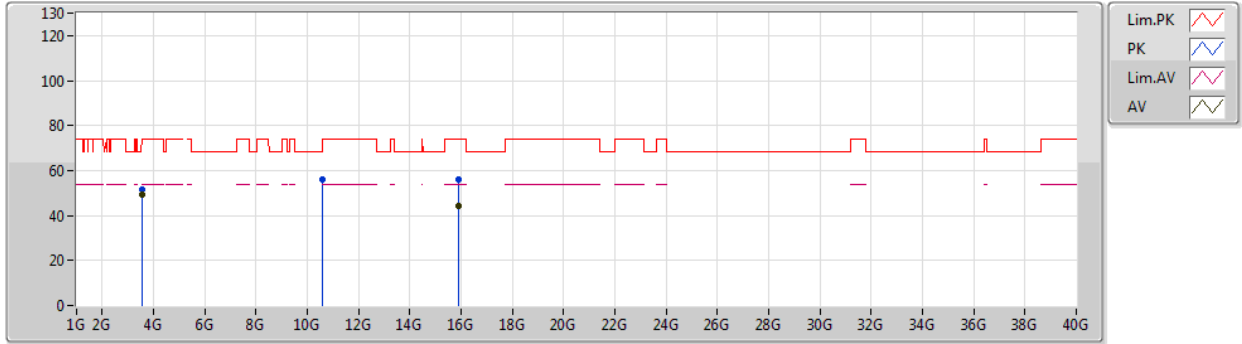
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53332G	53.12	54.00	-0.88	3.91	3	Vertical	0	1.94	-	49.21	28.77	4.93	29.79
AV	15.89652G	44.47	54.00	-9.53	16.05	3	Vertical	99	2.12	-	28.42	37.04	10.95	31.94
PK	3.53338G	54.91	74.00	-19.09	3.91	3	Vertical	0	1.94	-	51.00	28.77	4.93	29.79
PK	10.60594G	55.98	74.00	-18.02	17.90	3	Vertical	148	1.31	-	38.08	39.69	8.86	30.65
PK	15.89904G	55.86	74.00	-18.14	16.04	3	Vertical	99	2.12	-	39.82	37.03	10.95	31.94



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5300MHz_TX



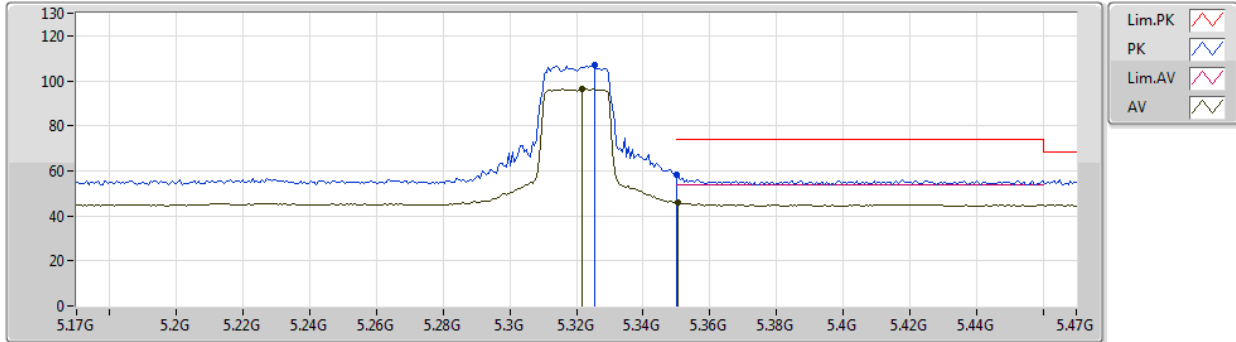
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.53337G	49.16	54.00	-4.84	3.91	3	Horizontal	315	1.18	-	45.25	28.77	4.93	29.79
AV	15.89748G	44.47	54.00	-9.53	16.05	3	Horizontal	249	1.50	-	28.42	37.04	10.95	31.94
PK	3.53325G	51.74	74.00	-22.26	3.91	3	Horizontal	315	1.18	-	47.83	28.77	4.93	29.79
PK	10.6117G	56.06	74.00	-17.94	17.91	3	Horizontal	274	1.70	-	38.15	39.70	8.87	30.66
PK	15.90036G	56.00	74.00	-18.00	16.04	3	Horizontal	249	1.50	-	39.96	37.03	10.95	31.94



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5320MHz_TX



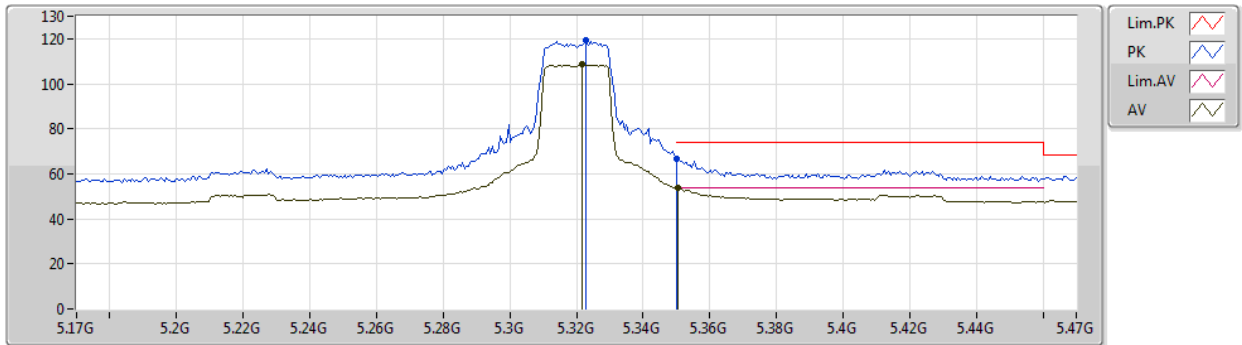
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3218G	96.62	Inf	-Inf	8.08	3	Vertical	333	1.00	-	88.54	31.34	6.09	29.35
AV	5.3506G	46.07	54.00	-7.93	8.15	3	Vertical	333	1.00	-	37.92	31.40	6.11	29.36
PK	5.3254G	106.95	Inf	-Inf	8.10	3	Vertical	333	1.00	-	98.85	31.35	6.10	29.35
PK	5.35G	58.23	74.00	-15.77	8.15	3	Vertical	333	1.00	-	50.08	31.40	6.11	29.36



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5320MHz_TX



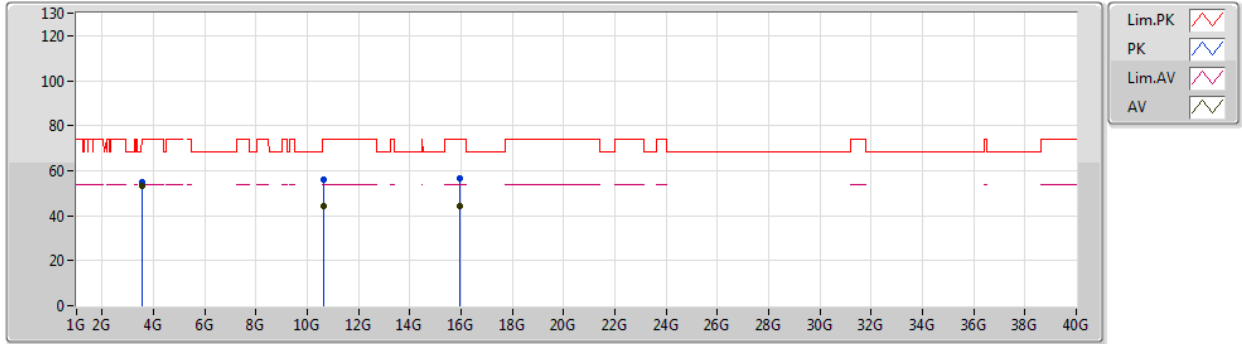
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AV	5.3218G	108.68	Inf	-Inf	8.08	3	Horizontal	5	1.76	-	100.60	31.34	6.09	29.35
AV	5.3506G	53.78	54.00	-0.22	8.15	3	Horizontal	5	1.76	-	45.63	31.40	6.11	29.36
PK	5.323G	119.59	Inf	-Inf	8.09	3	Horizontal	5	1.76	-	111.50	31.35	6.09	29.35
PK	5.35G	66.63	74.00	-7.37	8.15	3	Horizontal	5	1.76	-	58.48	31.40	6.11	29.36



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5320MHz_TX



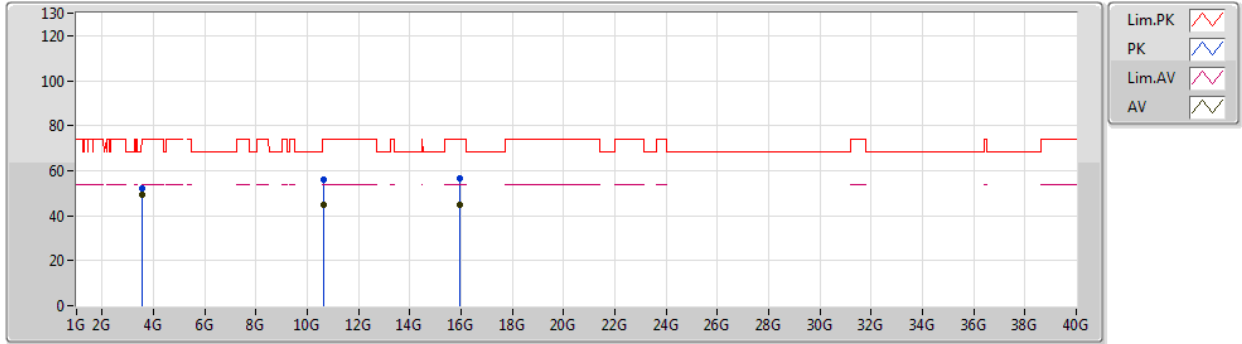
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AV	3.54663G	53.12	54.00	-0.88	3.99	3	Vertical	360	1.90	-	49.13	28.83	4.94	29.78
AV	10.62614G	44.43	54.00	-9.57	17.92	3	Vertical	51	1.15	-	26.51	39.71	8.88	30.67
AV	15.9546G	44.41	54.00	-9.59	15.82	3	Vertical	109	1.42	-	28.59	36.80	10.97	31.95
PK	3.54662G	54.96	74.00	-19.04	3.99	3	Vertical	360	1.90	-	50.97	28.83	4.94	29.78
PK	10.62896G	56.09	74.00	-17.91	17.93	3	Vertical	51	1.15	-	38.16	39.72	8.88	30.67
PK	15.9705G	56.32	74.00	-17.68	15.76	3	Vertical	109	1.42	-	40.56	36.73	10.98	31.95



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5320MHz_TX



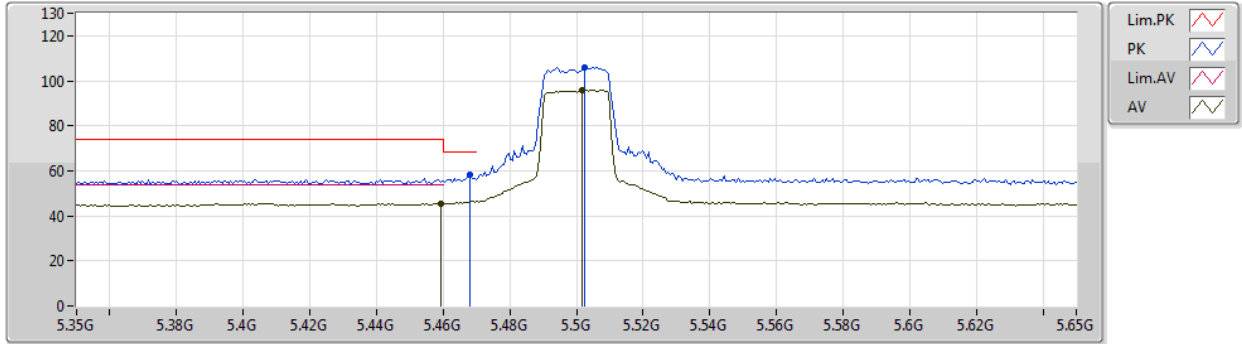
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AV	3.54666G	49.47	54.00	-4.53	3.99	3	Horizontal	317	1.29	-	45.48	28.83	4.94	29.78
AV	10.63226G	44.62	54.00	-9.38	17.93	3	Horizontal	205	2.01	-	26.69	39.72	8.88	30.67
AV	15.95334G	44.55	54.00	-9.45	15.82	3	Horizontal	40	1.50	-	28.73	36.80	10.97	31.95
PK	3.5467G	51.99	74.00	-22.01	3.99	3	Horizontal	317	1.29	-	48.00	28.83	4.94	29.78
PK	10.6319G	55.93	74.00	-18.07	17.93	3	Horizontal	205	2.01	-	38.00	39.72	8.88	30.67
PK	15.9714G	56.33	74.00	-17.67	15.75	3	Horizontal	40	1.50	-	40.58	36.72	10.98	31.95



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5500MHz_TX



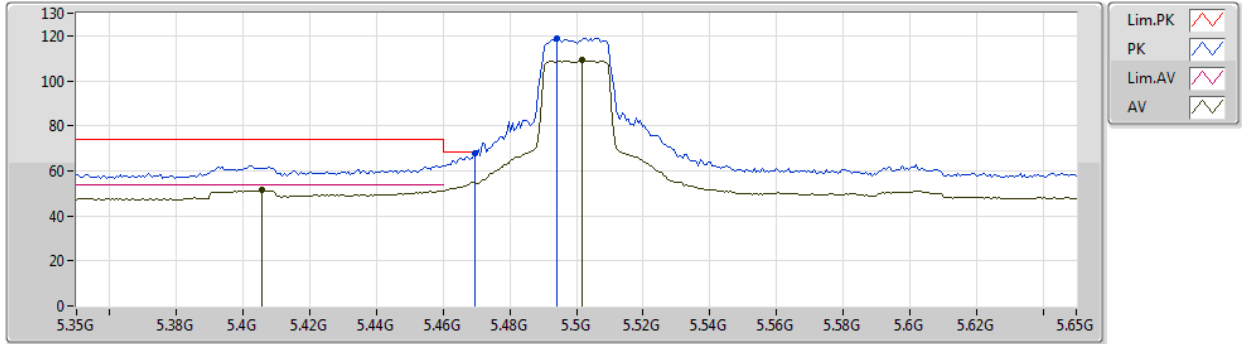
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AV	5.4592G	45.57	54.00	-8.43	8.54	3	Vertical	328	1.00	-	37.03	31.74	6.17	29.37
AV	5.5018G	95.82	Inf	-Inf	8.72	3	Vertical	328	1.00	-	87.10	31.90	6.19	29.37
PK	5.4682G	58.39	68.20	-9.81	8.57	3	Vertical	328	1.00	-	49.82	31.77	6.17	29.37
PK	5.5024G	105.85	Inf	-Inf	8.72	3	Vertical	328	1.00	-	97.13	31.90	6.19	29.37



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5500MHz_TX



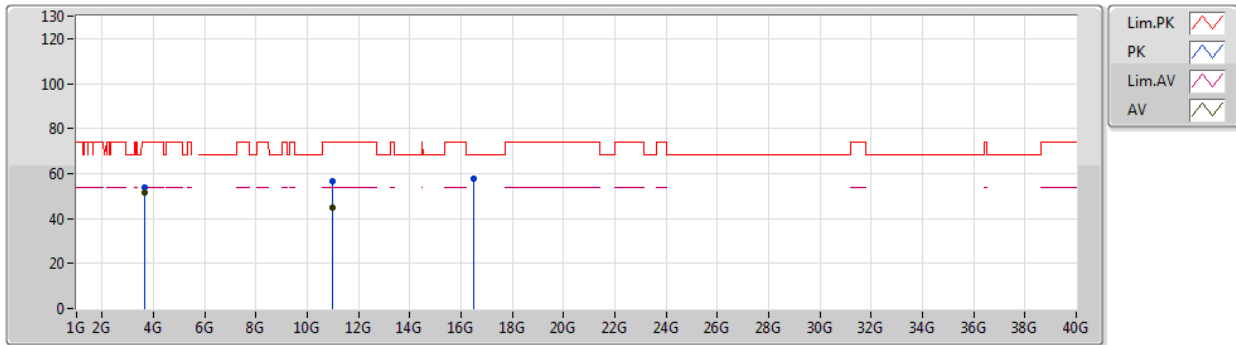
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AV	5.4058G	51.36	54.00	-2.64	8.30	3	Horizontal	14	1.74	-	43.06	31.52	6.14	29.36
AV	5.5018G	109.09	Inf	-Inf	8.72	3	Horizontal	14	1.74	-	100.37	31.90	6.19	29.37
PK	5.4694G	67.79	68.20	-0.41	8.58	3	Horizontal	14	1.74	-	59.21	31.78	6.17	29.37
PK	5.494G	118.89	Inf	-Inf	8.70	3	Horizontal	14	1.74	-	110.19	31.88	6.19	29.37



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5500MHz_TX



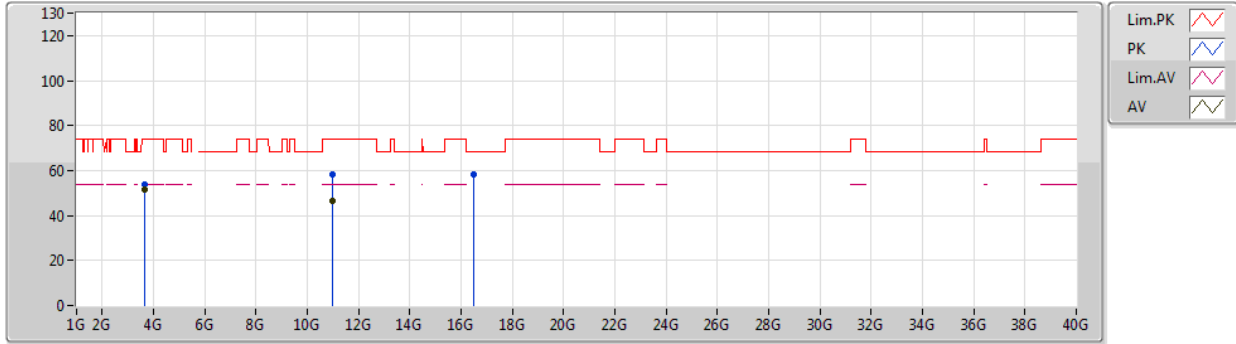
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AV	3.66663G	51.60	54.00	-2.40	4.40	3	Vertical	25	1.11	-	47.20	29.10	5.03	29.73
AV	11.00174G	45.04	54.00	-8.96	18.41	3	Vertical	274	2.24	-	26.63	40.20	9.13	30.92
PK	3.66663G	53.96	74.00	-20.04	4.40	3	Vertical	25	1.11	-	49.56	29.10	5.03	29.73
PK	10.99268G	56.86	74.00	-17.14	18.40	3	Vertical	274	2.24	-	38.46	40.19	9.13	30.92
PK	16.50654G	57.55	68.20	-10.65	17.84	3	Vertical	120	1.70	-	39.71	38.37	11.16	31.69



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5500MHz_TX



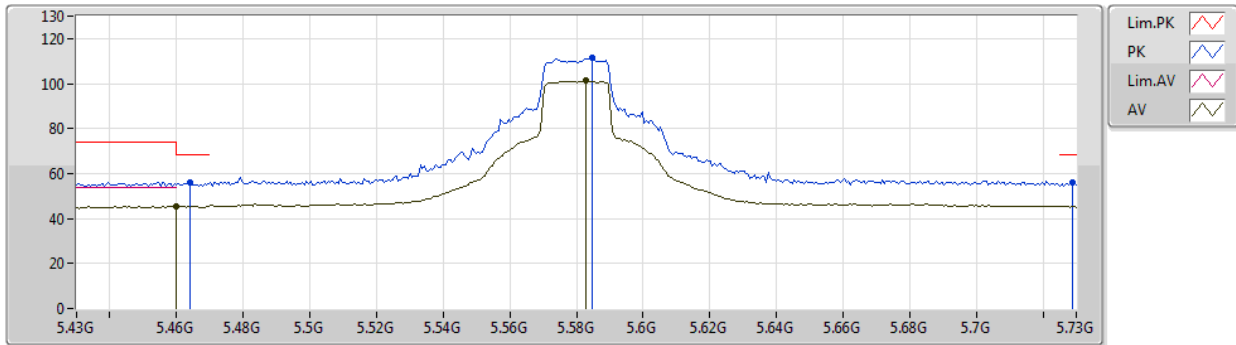
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AV	3.66665G	51.37	54.00	-2.63	4.40	3	Horizontal	316	2.04	-	46.97	29.10	5.03	29.73
AV	11.00282G	46.55	54.00	-7.45	18.41	3	Horizontal	280	1.48	-	28.14	40.20	9.13	30.92
PK	3.66666G	53.70	74.00	-20.30	4.40	3	Horizontal	316	2.04	-	49.30	29.10	5.03	29.73
PK	11.00528G	58.06	74.00	-15.94	18.40	3	Horizontal	280	1.48	-	39.66	40.19	9.13	30.92
PK	16.49934G	58.10	68.20	-10.10	17.81	3	Horizontal	251	2.07	-	40.29	38.35	11.15	31.69



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5580MHz_TX



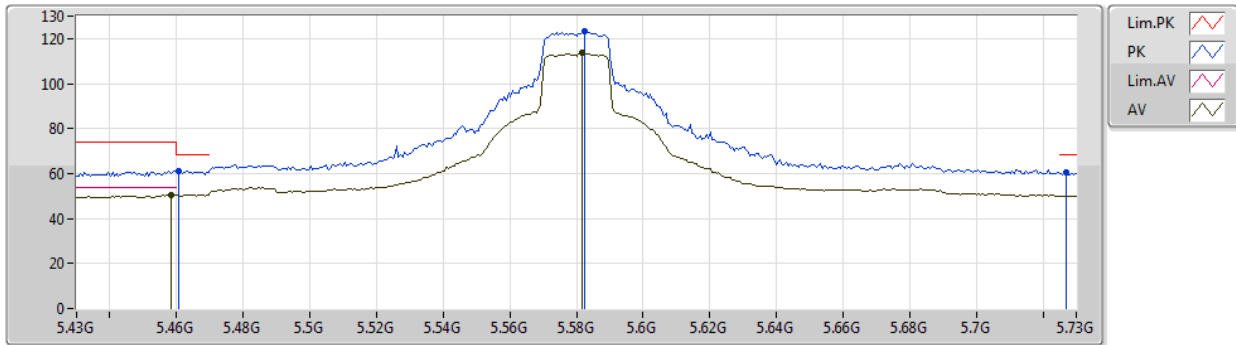
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AV	5.46G	45.46	54.00	-8.54	8.54	3	Vertical	343	1.02	-	36.92	31.74	6.17	29.37
AV	5.583G	101.16	Inf	-Inf	8.62	3	Vertical	343	1.02	-	92.54	31.73	6.26	29.37
PK	5.4642G	55.76	68.20	-12.44	8.56	3	Vertical	343	1.02	-	47.20	31.76	6.17	29.37
PK	5.5848G	111.43	Inf	-Inf	8.62	3	Vertical	343	1.02	-	102.81	31.73	6.26	29.37
PK	5.7288G	56.19	68.20	-12.01	8.87	3	Vertical	343	1.02	-	47.32	31.86	6.37	29.36



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5580MHz_TX



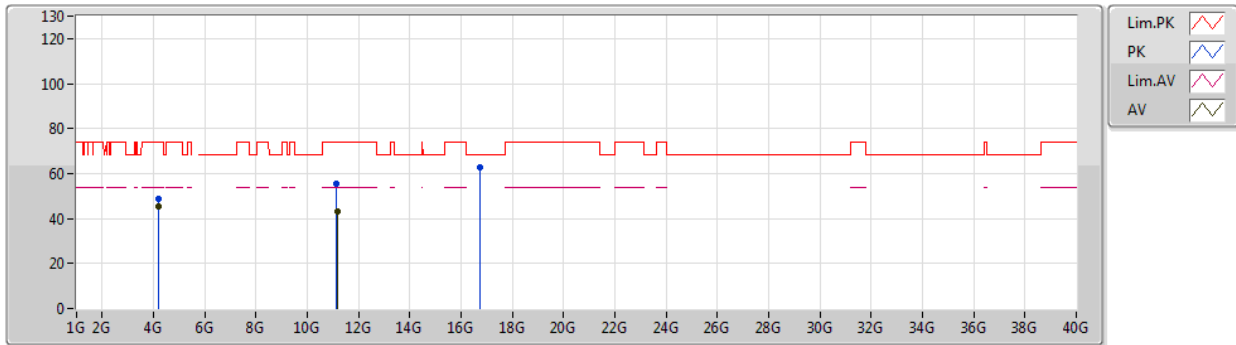
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AV	5.4582G	50.48	54.00	-3.52	8.53	3	Horizontal	15	1.70	-	41.95	31.73	6.17	29.37
AV	5.5818G	113.49	Inf	-Inf	8.63	3	Horizontal	15	1.70	-	104.86	31.74	6.26	29.37
PK	5.4606G	61.28	68.20	-6.92	8.54	3	Horizontal	15	1.70	-	52.74	31.74	6.17	29.37
PK	5.5824G	123.21	Inf	-Inf	8.63	3	Horizontal	15	1.70	-	114.58	31.74	6.26	29.37
PK	5.727G	60.71	68.20	-7.49	8.86	3	Horizontal	15	1.70	-	51.85	31.85	6.37	29.36



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5580MHz_TX



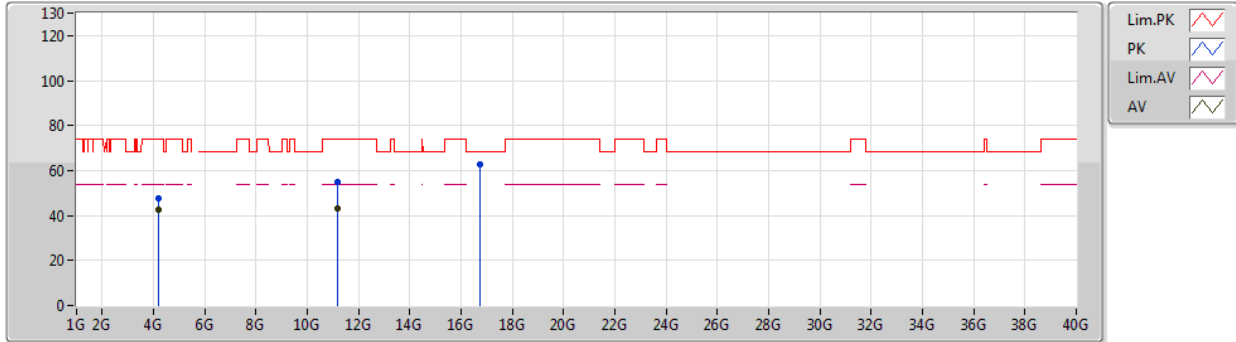
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AV	4.18498G	45.21	54.00	-8.79	2.84	3	Vertical	39	1.57	-	42.37	30.11	6.76	34.03
AV	11.16558G	43.26	54.00	-10.74	16.64	3	Vertical	14	1.69	-	26.62	40.00	10.52	33.88
PK	4.185G	48.91	74.00	-25.09	2.84	3	Vertical	39	1.57	-	46.07	30.11	6.76	34.03
PK	11.15478G	55.41	74.00	-18.59	16.66	3	Vertical	14	1.69	-	38.75	40.01	10.52	33.87
PK	16.74792G	62.79	68.20	-5.41	21.45	3	Vertical	190	2.04	-	41.34	39.27	13.77	31.59



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5580MHz_TX



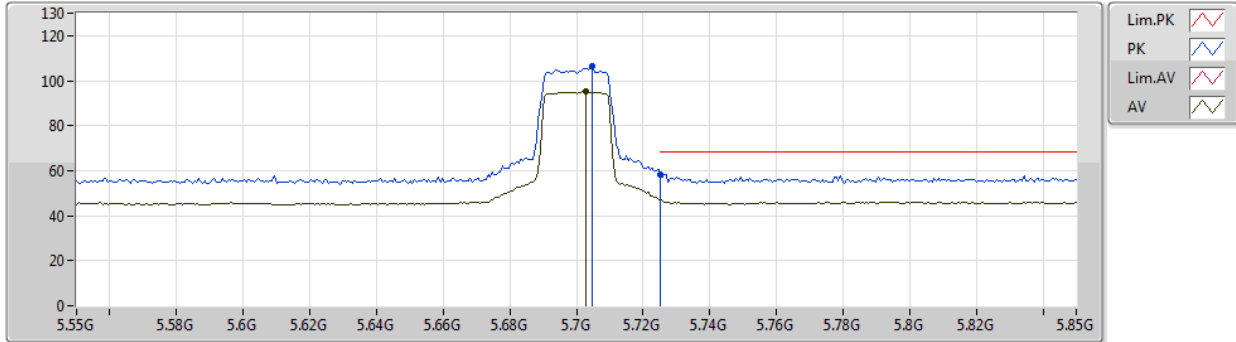
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AV	4.18494G	42.83	54.00	-11.17	2.84	3	Horizontal	343	2.21	-	39.99	30.11	6.76	34.03
AV	11.16276G	43.00	54.00	-11.00	16.64	3	Horizontal	265	1.49	-	26.36	40.00	10.52	33.88
PK	4.18501G	47.84	74.00	-26.16	2.84	3	Horizontal	343	2.21	-	45.00	30.11	6.76	34.03
PK	11.17092G	54.87	74.00	-19.13	16.64	3	Horizontal	265	1.49	-	38.23	39.99	10.53	33.88
PK	16.75494G	62.73	68.20	-5.47	21.48	3	Horizontal	68	1.57	-	41.25	39.29	13.77	31.58



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5700MHz_TX



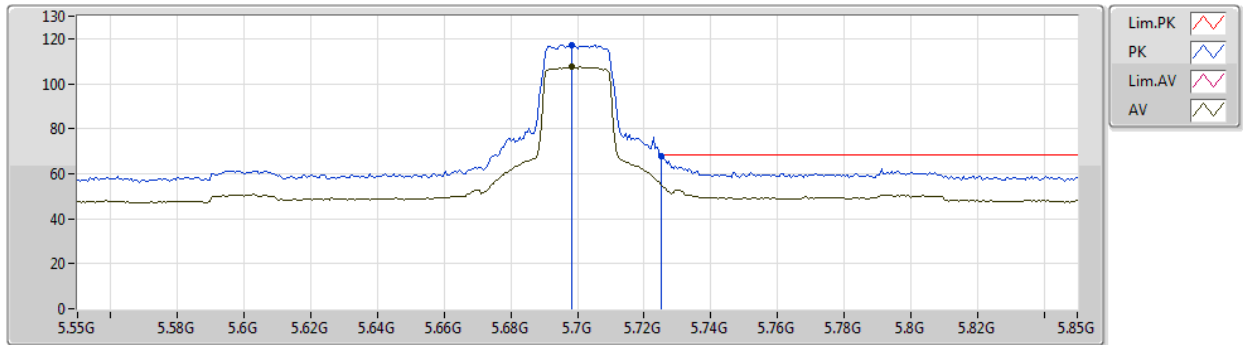
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AV	5.703G	95.20	Inf	-Inf	8.80	3	Vertical	347	1.00	-	86.40	31.81	6.35	29.36
PK	5.7048G	106.71	Inf	-Inf	8.80	3	Vertical	347	1.00	-	97.91	31.81	6.35	29.36
PK	5.7252G	58.50	68.20	-9.70	8.86	3	Vertical	347	1.00	-	49.64	31.85	6.37	29.36



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5700MHz_TX



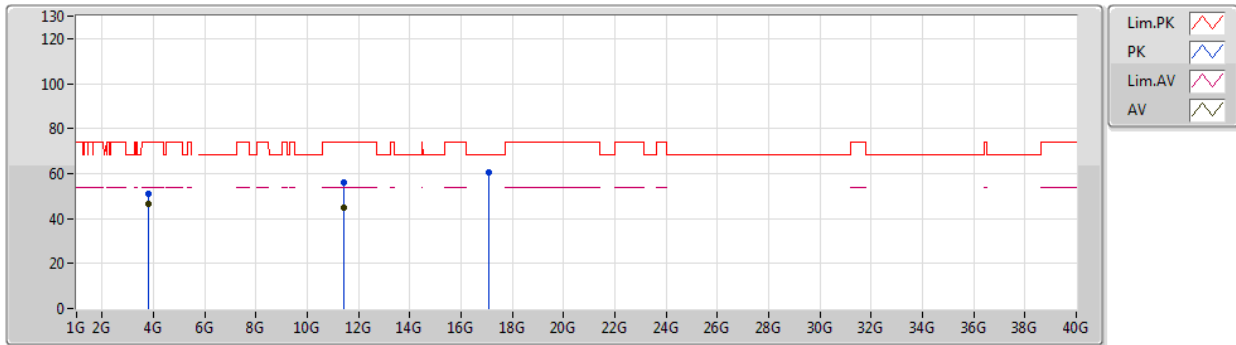
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AV	5.6982G	107.52	Inf	-Inf	8.79	3	Horizontal	0	1.44	-	98.73	31.80	6.35	29.36
PK	5.6982G	117.39	Inf	-Inf	8.79	3	Horizontal	0	1.44	-	108.60	31.80	6.35	29.36
PK	5.7252G	67.92	68.20	-0.28	8.86	3	Horizontal	0	1.44	-	59.06	31.85	6.37	29.36



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5700MHz_TX



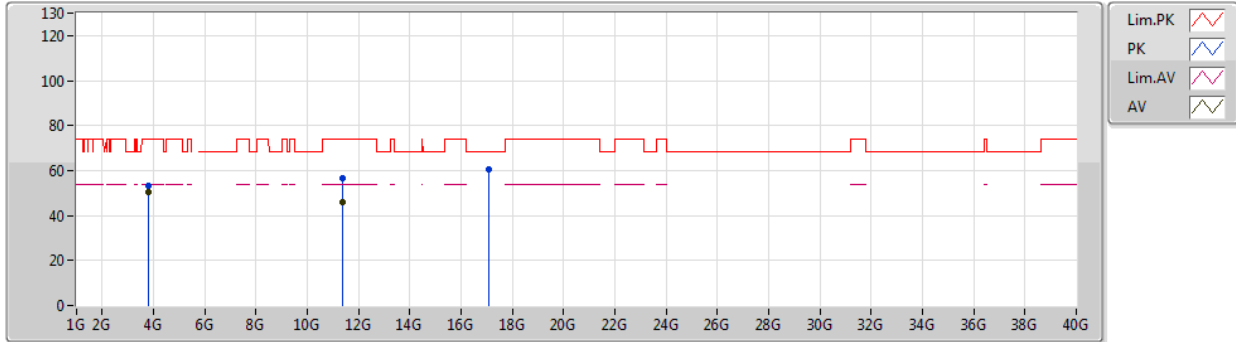
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79998G	46.78	54.00	-7.22	4.76	3	Vertical	360	1.85	-	42.02	29.30	5.13	29.67
AV	11.40234G	45.02	54.00	-8.98	18.21	3	Vertical	223	2.40	-	26.81	39.60	9.41	30.80
PK	3.79996G	50.78	74.00	-23.22	4.76	3	Vertical	360	1.85	-	46.02	29.30	5.13	29.67
PK	11.40426G	56.26	74.00	-17.74	18.20	3	Vertical	223	2.40	-	38.06	39.59	9.41	30.80
PK	17.09532G	60.46	68.20	-7.74	20.44	3	Vertical	48	2.31	-	40.02	40.73	11.35	31.64



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5700MHz_TX



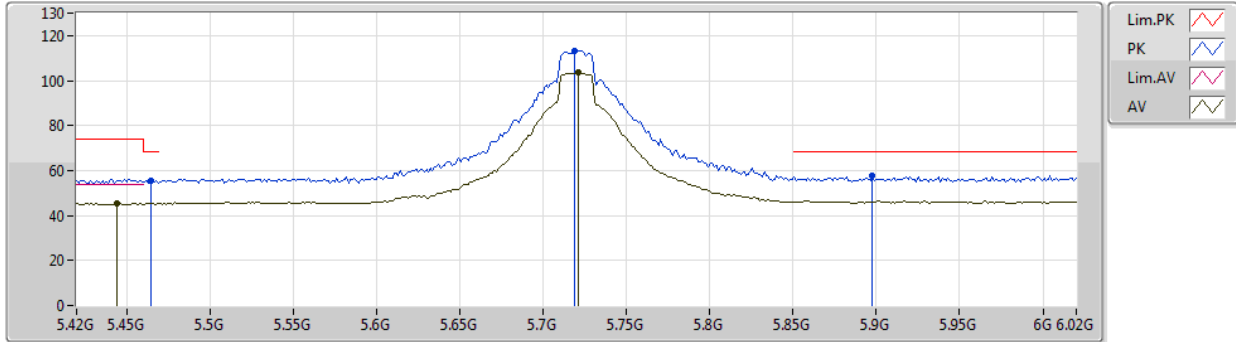
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AV	3.79996G	50.69	54.00	-3.31	4.76	3	Horizontal	319	2.46	-	45.93	29.30	5.13	29.67
AV	11.40144G	45.95	54.00	-8.05	18.21	3	Horizontal	338	1.37	-	27.74	39.60	9.41	30.80
PK	3.79999G	53.46	74.00	-20.54	4.76	3	Horizontal	319	2.46	-	48.70	29.30	5.13	29.67
PK	11.39616G	56.52	74.00	-17.48	18.21	3	Horizontal	338	1.37	-	38.31	39.61	9.40	30.80
PK	17.10492G	60.40	68.20	-7.80	20.50	3	Horizontal	42	1.50	-	39.90	40.79	11.35	31.64



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5720MHz Straddle 5.47-5.725GHz_TX



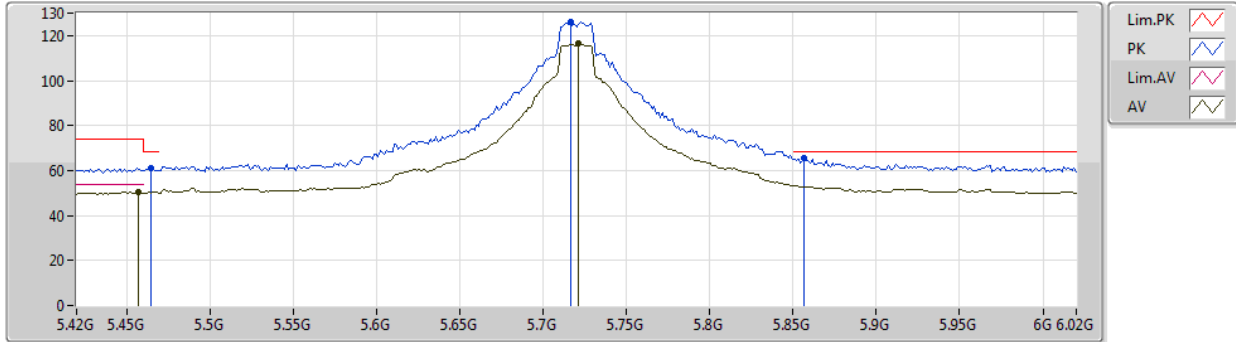
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AV	5.444G	45.26	54.00	-8.74	8.48	3	Vertical	347	1.00	-	36.78	31.68	6.16	29.36
AV	5.7212G	103.64	Inf	-Inf	8.85	3	Vertical	347	1.00	-	94.79	31.84	6.37	29.36
PK	5.4644G	55.49	68.20	-12.71	8.56	3	Vertical	347	1.00	-	46.93	31.76	6.17	29.37
PK	5.7188G	113.11	Inf	-Inf	8.85	3	Vertical	347	1.00	-	104.26	31.84	6.37	29.36
PK	5.8976G	57.59	68.20	-10.61	9.36	3	Vertical	347	1.00	-	48.23	32.20	6.51	29.35



802.11ax HEW20_Nss2,(MCS0)_2TX

24/10/2019

5720MHz Straddle 5.47-5.725GHz_TX

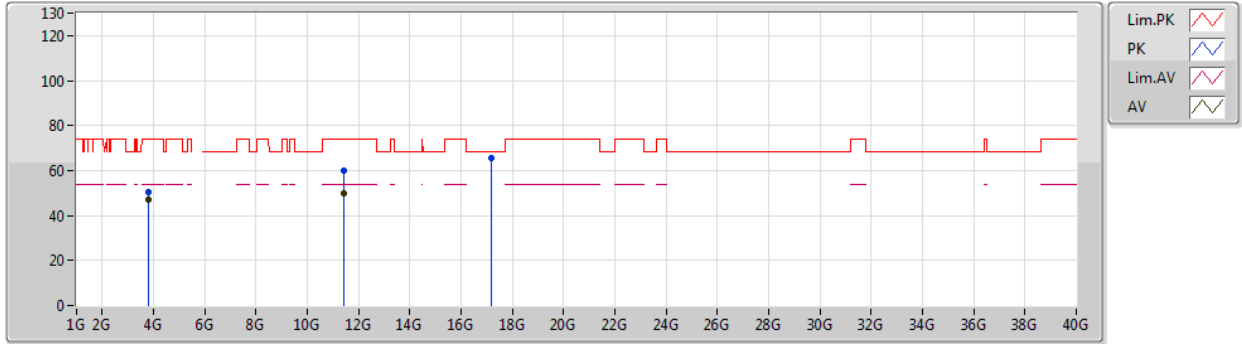


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4572G	50.60	54.00	-3.40	8.53	3	Horizontal	9	1.72	-	42.07	31.73	6.17	29.37
AV	5.7212G	116.48	Inf	-Inf	8.85	3	Horizontal	9	1.72	-	107.63	31.84	6.37	29.36
PK	5.4644G	60.91	68.20	-7.29	8.56	3	Horizontal	9	1.72	-	52.35	31.76	6.17	29.37
PK	5.7164G	125.92	Inf	-Inf	8.83	3	Horizontal	9	1.72	-	117.09	31.83	6.36	29.36
PK	5.8568G	65.51	68.20	-2.69	9.23	3	Horizontal	9	1.72	-	56.28	32.11	6.48	29.36



802.11ax HEW20_Nss2,(MCS0)_2TX
5720MHz Straddle 5.47-5.725GHz_TX

24/10/2019

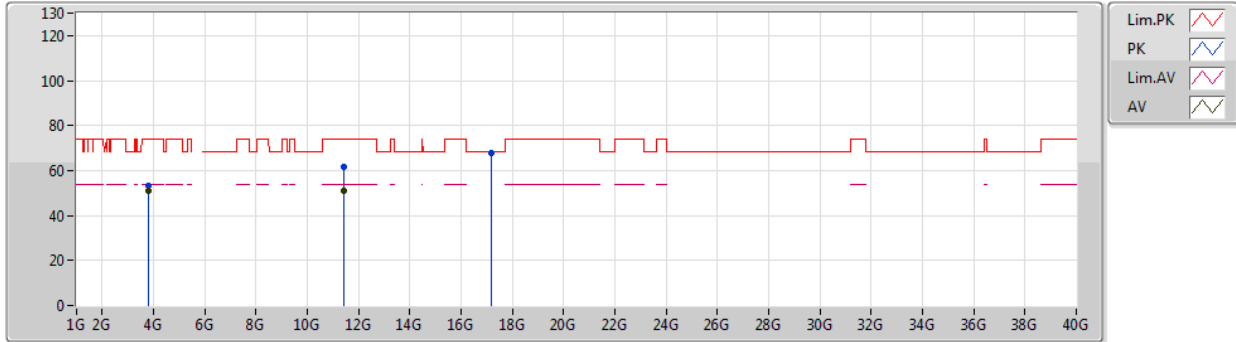


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8133G	47.05	54.00	-6.95	4.83	3	Vertical	0	1.82	-	42.22	29.35	5.14	29.66
AV	11.44144G	49.61	54.00	-4.39	18.18	3	Vertical	339	1.34	-	31.43	39.54	9.43	30.79
PK	3.81329G	50.62	74.00	-23.38	4.83	3	Vertical	0	1.82	-	45.79	29.35	5.14	29.66
PK	11.43478G	60.16	74.00	-13.84	18.19	3	Vertical	339	1.34	-	41.97	39.55	9.43	30.79
PK	17.16096G	65.51	68.20	-2.69	20.92	3	Vertical	344	1.50	-	44.59	41.16	11.37	31.61



802.11ax HEW20_Nss2,(MCS0)_2TX
5720MHz Straddle 5.47-5.725GHz_TX

24/10/2019



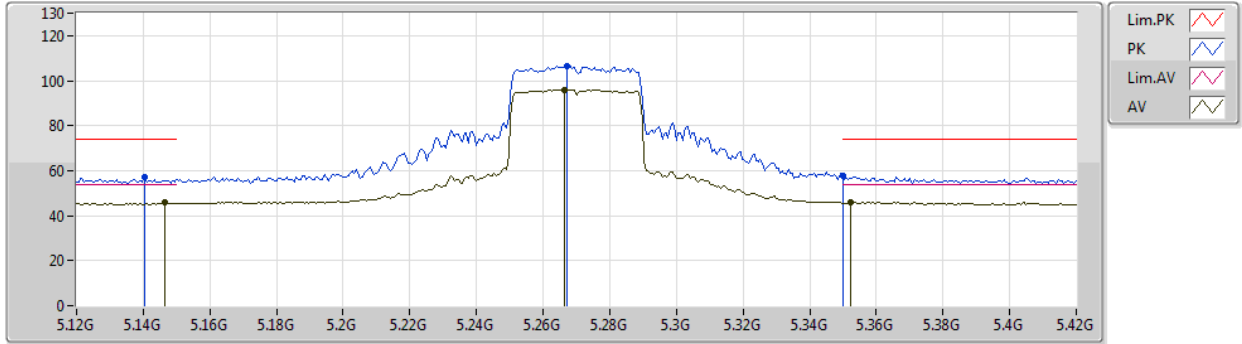
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AV	3.81331G	50.74	54.00	-3.26	4.83	3	Horizontal	315	2.33	-	45.91	29.35	5.14	29.66
AV	11.43778G	50.87	54.00	-3.13	18.18	3	Horizontal	295	1.39	-	32.69	39.54	9.43	30.79
PK	3.81341G	53.41	74.00	-20.59	4.83	3	Horizontal	315	2.33	-	48.58	29.35	5.14	29.66
PK	11.44726G	61.40	74.00	-12.60	18.18	3	Horizontal	295	1.39	-	43.22	39.53	9.44	30.79
PK	17.15958G	67.67	68.20	-0.53	20.91	3	Horizontal	31	1.49	-	46.76	41.15	11.37	31.61



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5270MHz_TX



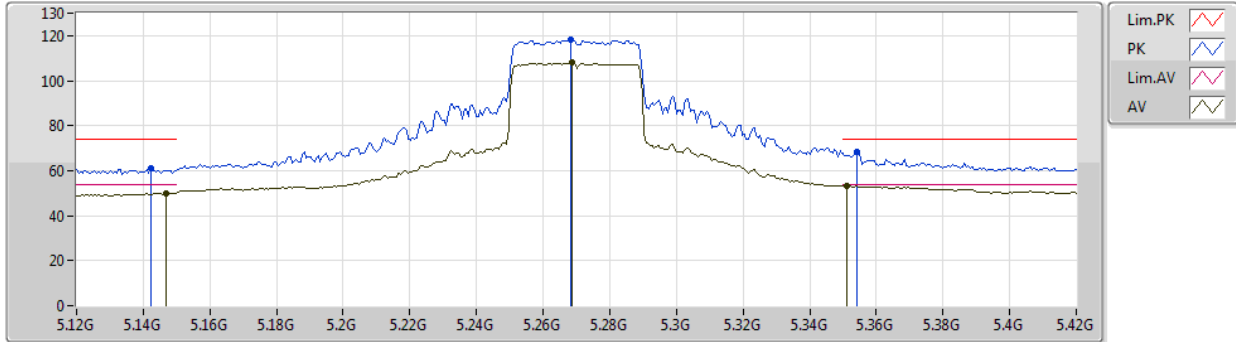
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AV	5.1464G	45.70	54.00	-8.30	8.38	3	Vertical	333	1.00	-	37.32	31.71	6.00	29.33
AV	5.2664G	95.98	Inf	-Inf	8.11	3	Vertical	333	1.00	-	87.87	31.40	6.06	29.35
AV	5.3522G	45.97	54.00	-8.03	8.15	3	Vertical	333	1.00	-	37.82	31.40	6.11	29.36
PK	5.1404G	56.97	74.00	-17.03	8.39	3	Vertical	333	1.00	-	48.58	31.72	6.00	29.33
PK	5.267G	106.62	Inf	-Inf	8.11	3	Vertical	333	1.00	-	98.51	31.40	6.06	29.35
PK	5.35G	57.79	74.00	-16.21	8.15	3	Vertical	333	1.00	-	49.64	31.40	6.11	29.36



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5270MHz_TX



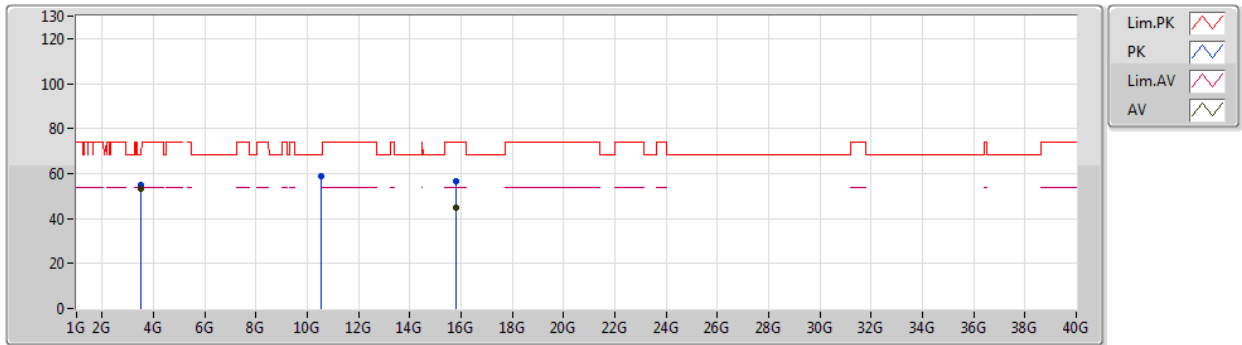
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AV	5.147G	50.03	54.00	-3.97	8.38	3	Horizontal	4	1.86	-	41.65	31.71	6.00	29.33
AV	5.2688G	107.94	Inf	-Inf	8.11	3	Horizontal	4	1.86	-	99.83	31.39	6.07	29.35
AV	5.351G	53.43	54.00	-0.57	8.15	3	Horizontal	4	1.86	-	45.28	31.40	6.11	29.36
PK	5.1422G	60.84	74.00	-13.16	8.39	3	Horizontal	4	1.86	-	52.45	31.72	6.00	29.33
PK	5.2682G	118.40	Inf	-Inf	8.11	3	Horizontal	4	1.86	-	110.29	31.40	6.06	29.35
PK	5.354G	68.16	74.00	-5.84	8.16	3	Horizontal	4	1.86	-	60.00	31.41	6.11	29.36



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5270MHz_TX



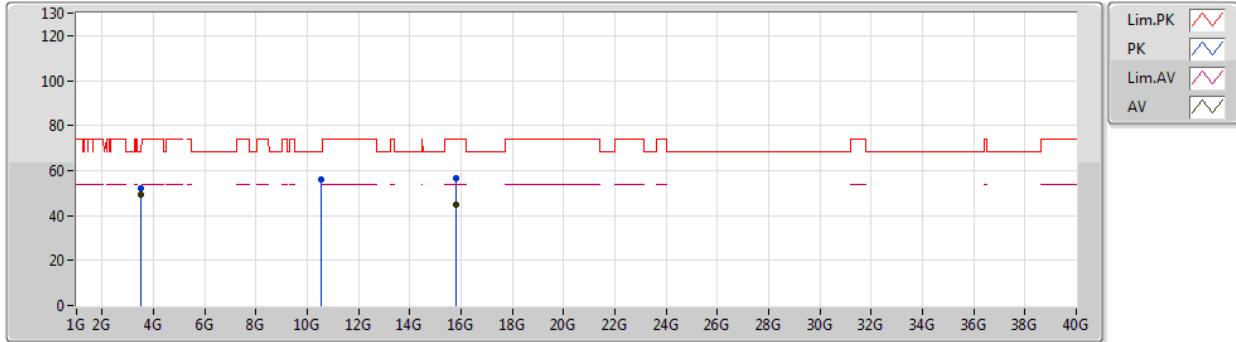
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AV	3.5133G	53.05	54.00	-0.95	3.79	3	Vertical	360	1.79	-	49.26	28.67	4.91	29.79
AV	15.81G	44.76	54.00	-9.24	16.42	3	Vertical	281	1.78	-	28.34	37.42	10.92	31.92
PK	3.5133G	54.89	74.00	-19.11	3.79	3	Vertical	360	1.79	-	51.10	28.67	4.91	29.79
PK	10.525G	58.59	68.20	-9.61	17.79	3	Vertical	269	1.61	-	40.80	39.58	8.81	30.60
PK	15.80364G	56.74	74.00	-17.26	16.43	3	Vertical	281	1.78	-	40.31	37.44	10.91	31.92



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5270MHz_TX



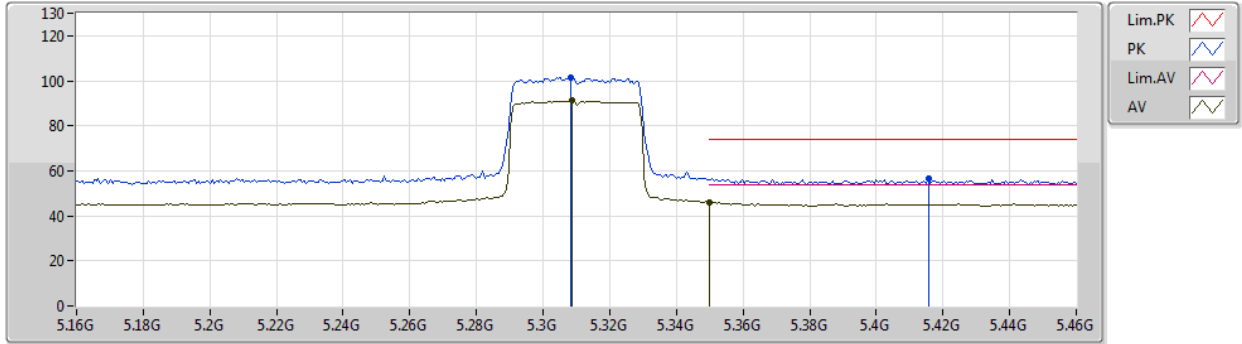
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AV	3.51332G	49.58	54.00	-4.42	3.79	3	Horizontal	310	1.81	-	45.79	28.67	4.91	29.79
AV	15.80046G	44.86	54.00	-9.14	16.45	3	Horizontal	24	1.18	-	28.41	37.46	10.91	31.92
PK	3.51331G	52.11	74.00	-21.89	3.79	3	Horizontal	310	1.81	-	48.32	28.67	4.91	29.79
PK	10.54522G	55.92	68.20	-12.28	17.82	3	Horizontal	223	1.50	-	38.10	39.61	8.82	30.61
PK	15.80454G	56.39	74.00	-17.61	16.43	3	Horizontal	24	1.18	-	39.96	37.44	10.91	31.92



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5310MHz_TX



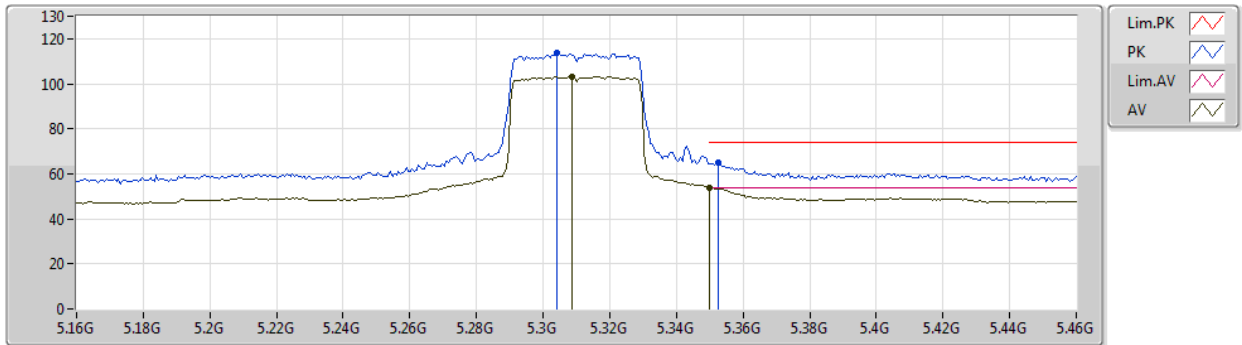
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AV	5.3088G	91.15	Inf	-Inf	8.06	3	Vertical	333	1.00	-	83.09	31.32	6.09	29.35
AV	5.35G	46.18	54.00	-7.82	8.15	3	Vertical	333	1.00	-	38.03	31.40	6.11	29.36
PK	5.3082G	101.67	Inf	-Inf	8.06	3	Vertical	333	1.00	-	93.61	31.32	6.09	29.35
PK	5.4156G	56.69	74.00	-17.31	8.34	3	Vertical	333	1.00	-	48.35	31.56	6.14	29.36



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5310MHz_TX



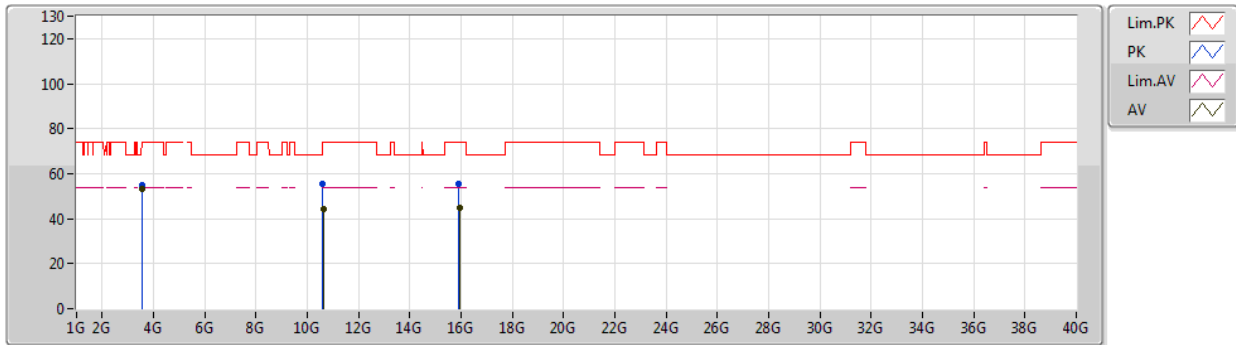
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AV	5.3088G	103.18	Inf	-Inf	8.06	3	Horizontal	6	1.79	-	95.12	31.32	6.09	29.35
AV	5.35G	53.95	54.00	-0.05	8.15	3	Horizontal	6	1.79	-	45.80	31.40	6.11	29.36
PK	5.304G	113.73	Inf	-Inf	8.04	3	Horizontal	6	1.79	-	105.69	31.31	6.08	29.35
PK	5.3526G	65.06	74.00	-8.94	8.16	3	Horizontal	6	1.79	-	56.90	31.41	6.11	29.36



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5310MHz_TX



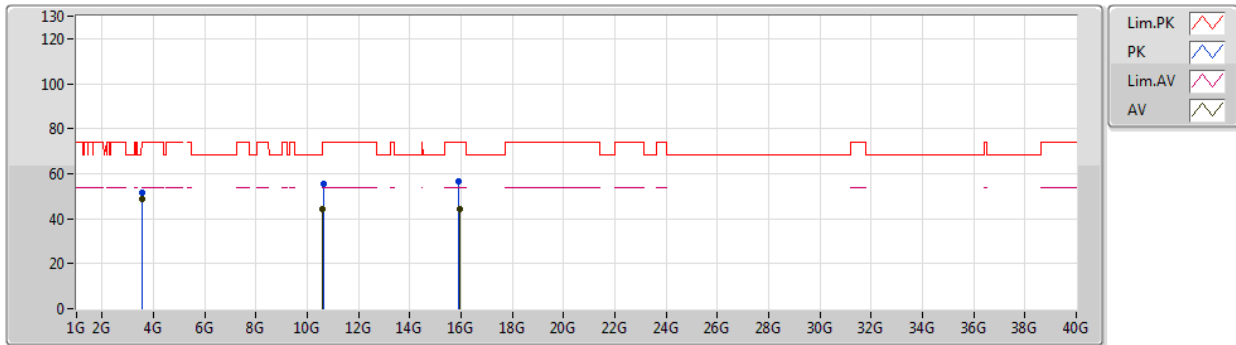
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AV	3.53998G	53.10	54.00	-0.90	3.95	3	Vertical	360	1.76	-	49.15	28.80	4.93	29.78
AV	10.63104G	44.38	54.00	-9.62	17.93	3	Vertical	102	2.11	-	26.45	39.72	8.88	30.67
AV	15.92958G	44.65	54.00	-9.35	15.92	3	Vertical	283	1.78	-	28.73	36.90	10.96	31.94
PK	3.54G	54.85	74.00	-19.15	3.95	3	Vertical	360	1.76	-	50.90	28.80	4.93	29.78
PK	10.60944G	55.57	74.00	-18.43	17.90	3	Vertical	102	2.11	-	37.67	39.69	8.86	30.65
PK	15.92196G	55.65	74.00	-18.35	15.96	3	Vertical	283	1.78	-	39.69	36.94	10.96	31.94



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5310MHz_TX



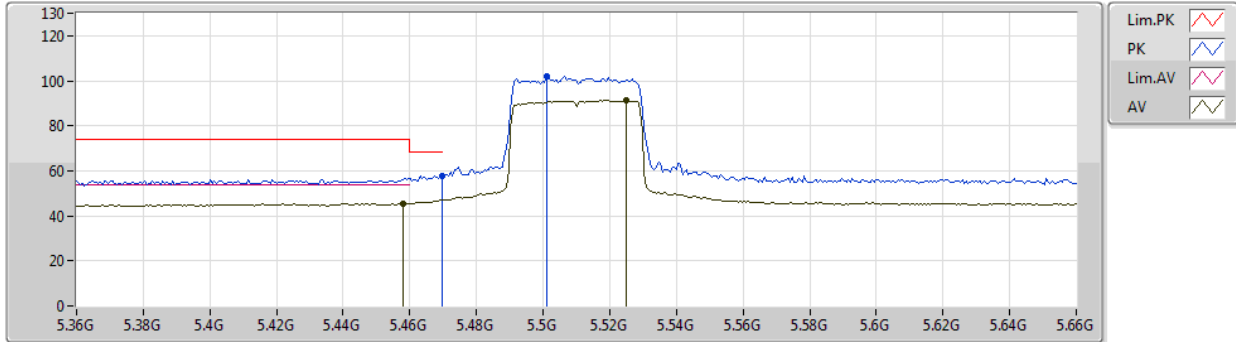
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AV	3.53999G	48.61	54.00	-5.39	3.95	3	Horizontal	296	2.28	-	44.66	28.80	4.93	29.78
AV	10.60554G	44.37	54.00	-9.63	17.90	3	Horizontal	160	1.20	-	26.47	39.69	8.86	30.65
AV	15.93978G	44.50	54.00	-9.50	15.88	3	Horizontal	339	1.17	-	28.62	36.86	10.97	31.95
PK	3.53994G	51.47	74.00	-22.53	3.95	3	Horizontal	296	2.28	-	47.52	28.80	4.93	29.78
PK	10.62236G	55.44	74.00	-18.56	17.92	3	Horizontal	160	1.20	-	37.52	39.71	8.87	30.66
PK	15.915G	56.44	74.00	-17.56	15.99	3	Horizontal	339	1.17	-	40.45	36.97	10.96	31.94



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5510MHz_TX



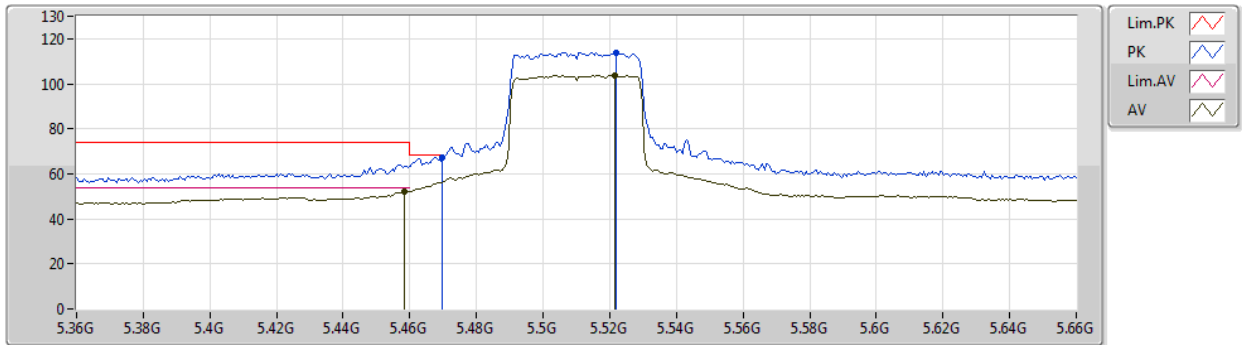
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AV	5.4578G	45.66	54.00	-8.34	8.53	3	Vertical	330	1.11	-	37.13	31.73	6.17	29.37
AV	5.525G	91.34	Inf	-Inf	8.69	3	Vertical	330	1.11	-	82.65	31.85	6.21	29.37
PK	5.4698G	57.95	68.20	-10.25	8.58	3	Vertical	330	1.11	-	49.37	31.78	6.17	29.37
PK	5.501G	102.14	Inf	-Inf	8.72	3	Vertical	330	1.11	-	93.42	31.90	6.19	29.37



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5510MHz_TX



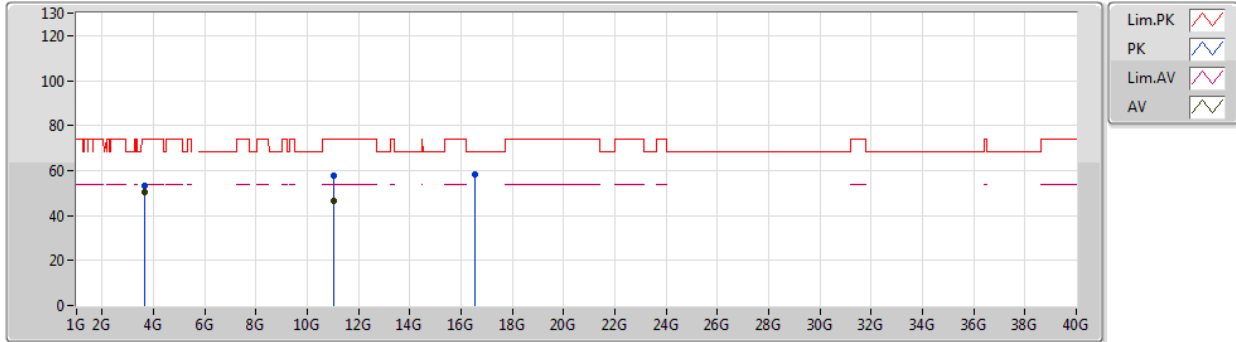
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AV	5.4584G	52.35	54.00	-1.65	8.53	3	Horizontal	0	1.60	-	43.82	31.73	6.17	29.37
AV	5.5214G	103.78	Inf	-Inf	8.70	3	Horizontal	0	1.60	-	95.08	31.86	6.21	29.37
PK	5.4698G	67.50	68.20	-0.70	8.58	3	Horizontal	0	1.60	-	58.92	31.78	6.17	29.37
PK	5.522G	113.91	Inf	-Inf	8.70	3	Horizontal	0	1.60	-	105.21	31.86	6.21	29.37



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5510MHz_TX



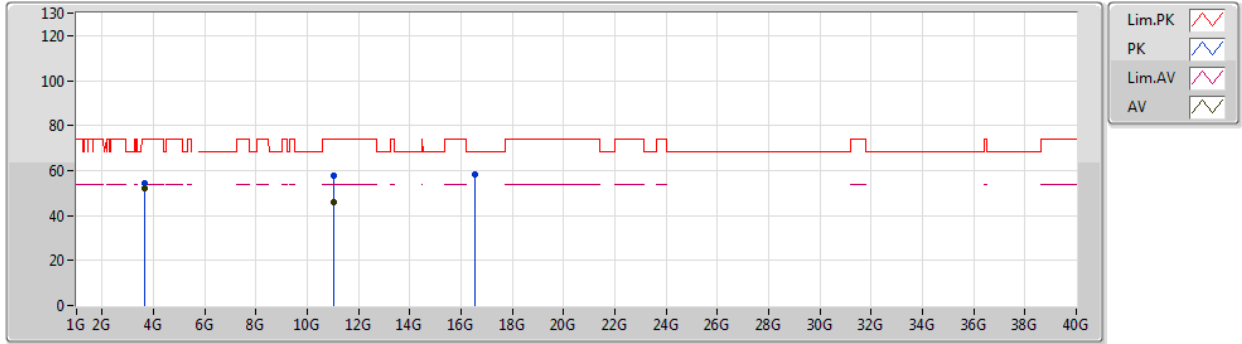
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AV	3.67331G	50.56	54.00	-3.44	4.41	3	Vertical	26	1.15	-	46.15	29.10	5.03	29.72
AV	11.014G	46.26	54.00	-7.74	18.40	3	Vertical	1	1.00	-	27.86	40.18	9.14	30.92
PK	3.67329G	53.12	74.00	-20.88	4.41	3	Vertical	26	1.15	-	48.71	29.10	5.03	29.72
PK	11.0276G	57.89	74.00	-16.11	18.40	3	Vertical	1	1.00	-	39.49	40.16	9.15	30.91
PK	16.5497G	58.19	68.20	-10.01	18.00	3	Vertical	280	1.50	-	40.19	38.52	11.17	31.69



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5510MHz_TX



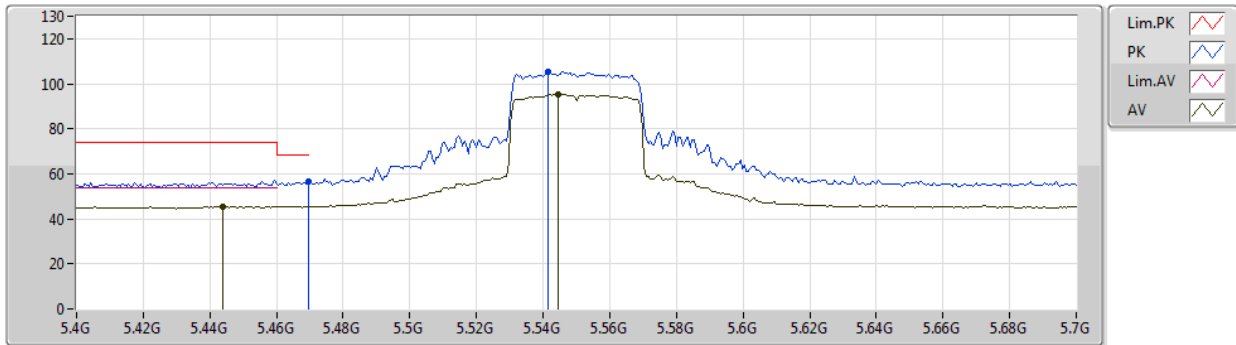
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67332G	52.22	54.00	-1.78	4.41	3	Horizontal	314	2.24	-	47.81	29.10	5.03	29.72
AV	11.02498G	46.03	54.00	-7.97	18.40	3	Horizontal	282	1.38	-	27.63	40.16	9.15	30.91
PK	3.67324G	54.51	74.00	-19.49	4.41	3	Horizontal	314	2.24	-	50.10	29.10	5.03	29.72
PK	11.02156G	57.53	74.00	-16.47	18.40	3	Horizontal	282	1.38	-	39.13	40.17	9.14	30.91
PK	16.5493G	58.15	68.20	-10.05	18.00	3	Horizontal	239	1.16	-	40.15	38.52	11.17	31.69



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5550MHz_TX



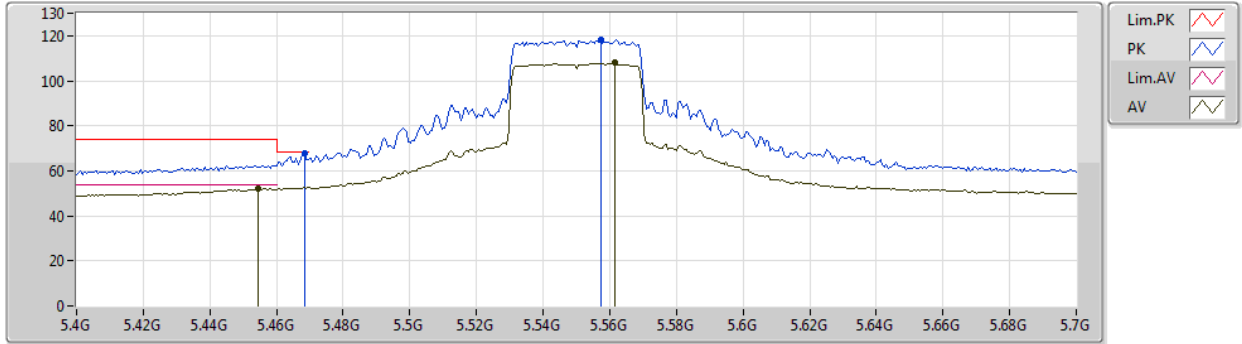
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AV	5.4438G	45.49	54.00	-8.51	8.48	3	Vertical	330	1.17	-	37.01	31.68	6.16	29.36
AV	5.5446G	95.26	Inf	-Inf	8.67	3	Vertical	330	1.17	-	86.59	31.81	6.23	29.37
PK	5.4696G	56.37	68.20	-11.83	8.58	3	Vertical	330	1.17	-	47.79	31.78	6.17	29.37
PK	5.5416G	105.50	Inf	-Inf	8.67	3	Vertical	330	1.17	-	96.83	31.82	6.22	29.37



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5550MHz_TX



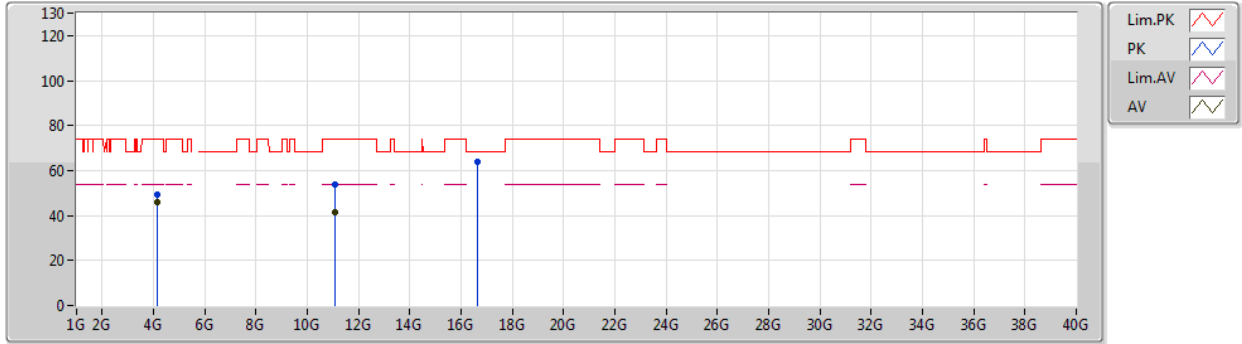
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AV	5.4546G	51.98	54.00	-2.02	8.52	3	Horizontal	14	1.63	-	43.46	31.72	6.17	29.37
AV	5.5614G	107.89	Inf	-Inf	8.65	3	Horizontal	14	1.63	-	99.24	31.78	6.24	29.37
PK	5.4684G	67.82	68.20	-0.38	8.57	3	Horizontal	14	1.63	-	59.25	31.77	6.17	29.37
PK	5.5572G	118.05	Inf	-Inf	8.66	3	Horizontal	14	1.63	-	109.39	31.79	6.24	29.37



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5550MHz_TX



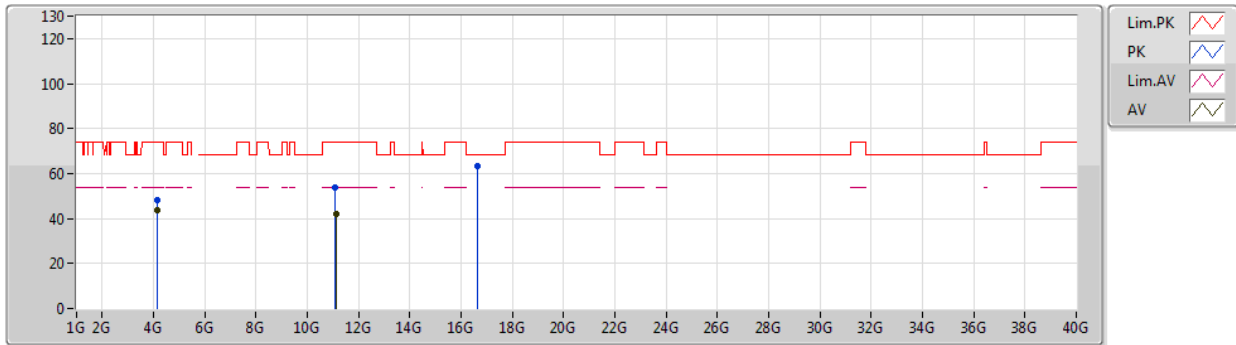
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.16249G	46.05	54.00	-7.95	2.80	3	Vertical	38	1.49	-	43.25	30.06	6.76	34.02
AV	11.10186G	41.47	54.00	-12.53	16.70	3	Vertical	355	1.52	-	24.77	40.08	10.49	33.87
PK	4.16243G	49.32	74.00	-24.68	2.80	3	Vertical	38	1.49	-	46.52	30.06	6.76	34.02
PK	11.09232G	53.67	74.00	-20.33	16.72	3	Vertical	355	1.52	-	36.95	40.09	10.49	33.86
PK	16.65672G	63.96	68.20	-4.24	21.03	3	Vertical	292	2.00	-	42.93	39.00	13.74	31.71



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5550MHz_TX



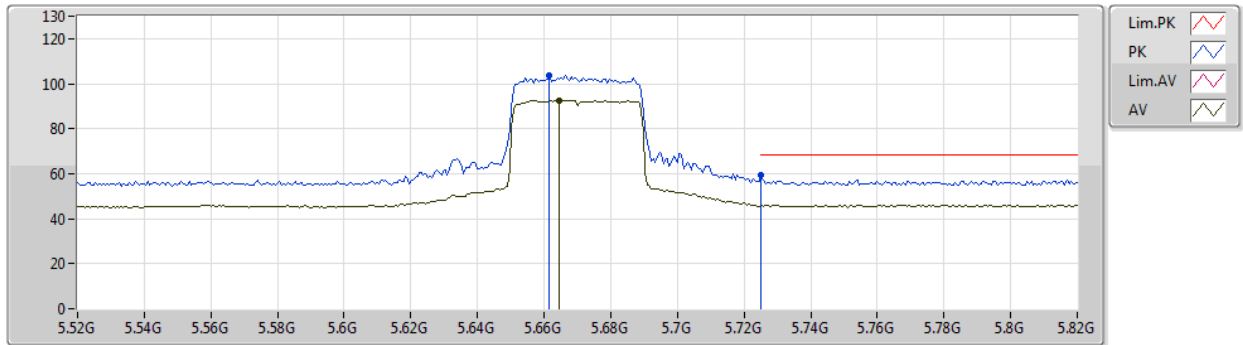
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AV	4.16249G	43.83	54.00	-10.17	2.80	3	Horizontal	341	2.49	-	41.03	30.06	6.76	34.02
AV	11.11368G	41.82	54.00	-12.18	16.69	3	Horizontal	276	1.55	-	25.13	40.06	10.50	33.87
PK	4.16253G	48.22	74.00	-25.78	2.80	3	Horizontal	341	2.49	-	45.42	30.06	6.76	34.02
PK	11.08572G	54.00	74.00	-20.00	16.72	3	Horizontal	276	1.55	-	37.28	40.10	10.48	33.86
PK	16.64766G	63.34	68.20	-4.86	21.00	3	Horizontal	316	1.56	-	42.34	38.98	13.74	31.72



802.11ax HEW40_Nss2,(MCS0)_2TX

24/10/2019

5670MHz_TX



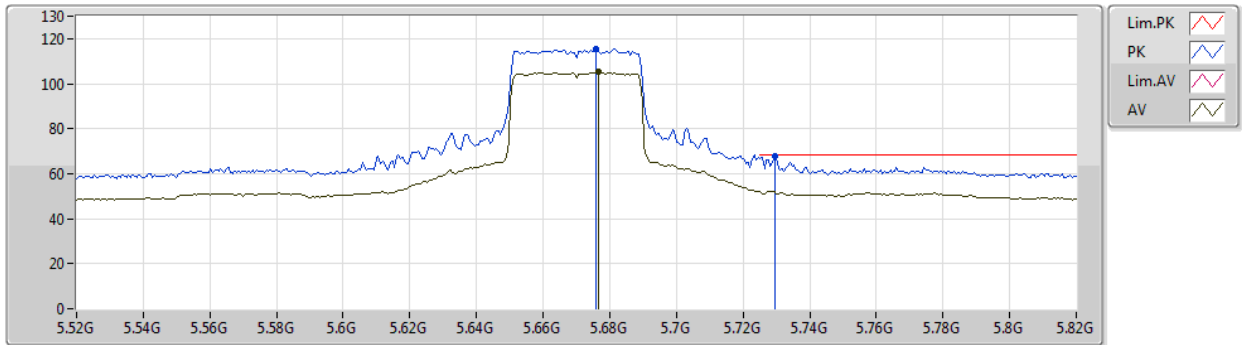
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6646G	92.47	Inf	-Inf	8.72	3	Vertical	346	1.03	-	83.75	31.76	6.32	29.36
PK	5.6616G	103.56	Inf	-Inf	8.72	3	Vertical	346	1.03	-	94.84	31.76	6.32	29.36
PK	5.7252G	59.12	68.20	-9.08	8.86	3	Vertical	346	1.03	-	50.26	31.85	6.37	29.36



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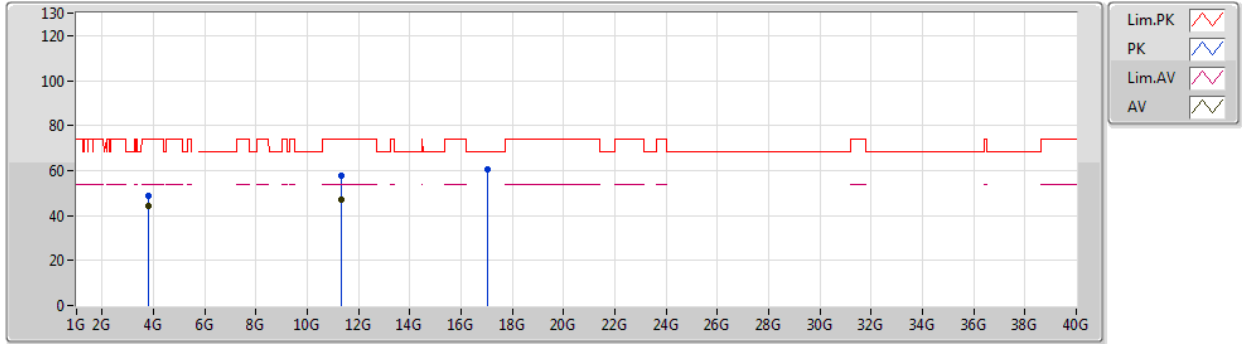
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6766G	105.07	Inf	-Inf	8.75	3	Horizontal	7	1.64	-	96.32	31.78	6.33	29.36
PK	5.676G	115.36	Inf	-Inf	8.75	3	Horizontal	7	1.64	-	106.61	31.78	6.33	29.36
PK	5.7294G	67.59	68.20	-0.61	8.87	3	Horizontal	7	1.64	-	58.72	31.86	6.37	29.36



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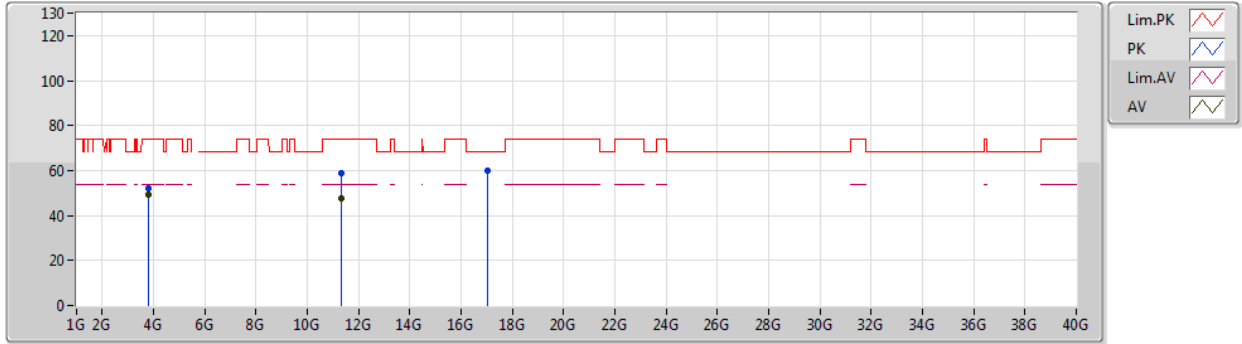
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78002G	44.41	54.00	-9.59	4.69	3	Vertical	70	1.60	-	39.72	29.26	5.11	29.68
AV	11.3422G	46.96	54.00	-7.04	18.24	3	Vertical	340	1.35	-	28.72	39.69	9.37	30.82
PK	3.78007G	48.75	74.00	-25.25	4.69	3	Vertical	70	1.60	-	44.06	29.26	5.11	29.68
PK	11.3274G	57.91	74.00	-16.09	18.25	3	Vertical	340	1.35	-	39.66	39.71	9.36	30.82
PK	17.0524G	60.48	68.20	-7.72	20.13	3	Vertical	6	1.50	-	40.35	40.45	11.34	31.66



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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78001G	49.09	54.00	-4.91	4.69	3	Horizontal	35	1.43	-	44.40	29.26	5.11	29.68
AV	11.335G	47.46	54.00	-6.54	18.24	3	Horizontal	291	1.37	-	29.22	39.70	9.36	30.82
PK	3.77992G	51.90	74.00	-22.10	4.69	3	Horizontal	35	1.43	-	47.21	29.26	5.11	29.68
PK	11.3406G	58.65	74.00	-15.35	18.24	3	Horizontal	291	1.37	-	40.41	39.69	9.37	30.82
PK	17.035G	60.17	68.20	-8.03	19.99	3	Horizontal	35	1.58	-	40.18	40.33	11.33	31.67