



**RSE TX above 1GHz\_  
Non-Beamforming\_Sample 1\_Radio 2\_1T1S**

**Appendix D.1**

**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)_1TX	Pass	AV	5.35G	53.91	54.00	-0.09	3	Horizontal	66	1.00	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.3504G	53.58	54.00	-0.42	3	Horizontal	38	2.55	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.3528G	53.38	54.00	-0.62	3	Horizontal	40	3.00	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.353G	53.45	54.00	-0.55	3	Horizontal	60	1.00	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	AV	5.376G	53.38	54.00	-0.62	3	Horizontal	43	2.93	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.4698G	68.13	68.20	-0.07	3	Horizontal	45	3.00	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.4662G	67.88	68.20	-0.32	3	Horizontal	21	2.51	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.7282G	68.02	68.20	-0.18	3	Horizontal	40	2.92	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.8664G	67.86	68.20	-0.34	3	Horizontal	38	3.00	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	AV	5.4584G	53.76	54.00	-0.24	3	Horizontal	42	2.97	-

Remark :

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

970235-01



**RSE TX above 1GHz**  
**Non-Beamforming Sample 1\_Radio 2\_1T1S**

**Appendix D.1**

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1496G	49.30	54.00	-4.70	3	Vertical	302	1.61	-
5260MHz	Pass	AV	5.2576G	104.96	Inf	-Inf	3	Vertical	302	1.61	-
5260MHz	Pass	AV	5.3626G	49.11	54.00	-4.89	3	Vertical	302	1.61	-
5260MHz	Pass	PK	5.1442G	61.39	74.00	-12.61	3	Vertical	302	1.61	-
5260MHz	Pass	PK	5.2624G	114.41	Inf	-Inf	3	Vertical	302	1.61	-
5260MHz	Pass	PK	5.3524G	61.92	74.00	-12.08	3	Vertical	302	1.61	-
5260MHz	Pass	AV	5.1496G	50.24	54.00	-3.76	3	Horizontal	41	2.78	-
5260MHz	Pass	AV	5.2624G	110.02	Inf	-Inf	3	Horizontal	41	2.78	-
5260MHz	Pass	AV	5.3632G	51.05	54.00	-2.95	3	Horizontal	41	2.78	-
5260MHz	Pass	PK	5.1298G	62.89	74.00	-11.11	3	Horizontal	41	2.78	-
5260MHz	Pass	PK	5.2624G	119.58	Inf	-Inf	3	Horizontal	41	2.78	-
5260MHz	Pass	PK	5.356G	63.07	74.00	-10.93	3	Horizontal	41	2.78	-
5260MHz	Pass	AV	15.78084G	53.42	54.00	-0.58	3	Vertical	318	1.34	-
5260MHz	Pass	PK	10.51724G	57.45	68.20	-10.75	3	Vertical	360	1.02	-
5260MHz	Pass	PK	15.7815G	67.07	74.00	-6.93	3	Vertical	318	1.34	-
5260MHz	Pass	AV	15.78156G	52.41	54.00	-1.59	3	Horizontal	43	1.90	-
5260MHz	Pass	PK	10.5113G	57.24	68.20	-10.96	3	Horizontal	330	1.53	-
5260MHz	Pass	PK	15.78144G	65.97	74.00	-8.03	3	Horizontal	43	1.90	-
5300MHz	Pass	AV	5.3028G	98.75	Inf	-Inf	3	Vertical	3	2.76	-
5300MHz	Pass	AV	5.3508G	47.41	54.00	-6.59	3	Vertical	3	2.76	-
5300MHz	Pass	PK	5.3024G	110.13	Inf	-Inf	3	Vertical	3	2.76	-
5300MHz	Pass	PK	5.3548G	61.36	74.00	-12.64	3	Vertical	3	2.76	-
5300MHz	Pass	AV	5.3028G	107.07	Inf	-Inf	3	Horizontal	39	3.00	-
5300MHz	Pass	AV	5.35G	53.02	54.00	-0.98	3	Horizontal	39	3.00	-
5300MHz	Pass	PK	5.3024G	118.84	Inf	-Inf	3	Horizontal	39	3.00	-
5300MHz	Pass	PK	5.35G	71.42	74.00	-2.58	3	Horizontal	39	3.00	-
5300MHz	Pass	AV	15.9009G	48.91	54.00	-5.09	3	Vertical	308	1.49	-
5300MHz	Pass	PK	10.59442G	59.74	68.20	-8.46	3	Vertical	304	1.50	-
5300MHz	Pass	PK	15.89322G	63.38	74.00	-10.62	3	Vertical	308	1.49	-
5300MHz	Pass	AV	15.90084G	47.82	54.00	-6.18	3	Horizontal	316	1.15	-
5300MHz	Pass	PK	10.58746G	59.80	68.20	-8.40	3	Horizontal	62	2.12	-
5300MHz	Pass	PK	15.90282G	62.07	74.00	-11.93	3	Horizontal	316	1.15	-
5320MHz	Pass	AV	5.3216G	99.04	Inf	-Inf	3	Vertical	67	1.29	-
5320MHz	Pass	AV	5.35G	50.39	54.00	-3.61	3	Vertical	67	1.29	-
5320MHz	Pass	PK	5.3224G	108.80	Inf	-Inf	3	Vertical	67	1.29	-
5320MHz	Pass	PK	5.35G	66.58	74.00	-7.42	3	Vertical	67	1.29	-
5320MHz	Pass	AV	5.3226G	106.18	Inf	-Inf	3	Horizontal	66	1.00	-
5320MHz	Pass	AV	5.35G	53.91	54.00	-0.09	3	Horizontal	66	1.00	-
5320MHz	Pass	PK	5.3224G	115.93	Inf	-Inf	3	Horizontal	66	1.00	-
5320MHz	Pass	PK	5.35G	72.77	74.00	-1.23	3	Horizontal	66	1.00	-
5320MHz	Pass	AV	10.64138G	43.47	54.00	-10.53	3	Vertical	74	1.12	-
5320MHz	Pass	AV	15.96072G	44.03	54.00	-9.97	3	Vertical	37	1.77	-
5320MHz	Pass	PK	10.63514G	57.05	74.00	-16.95	3	Vertical	74	1.12	-
5320MHz	Pass	PK	15.95472G	57.32	74.00	-16.68	3	Vertical	37	1.77	-
5320MHz	Pass	AV	10.63562G	43.39	54.00	-10.61	3	Horizontal	131	2.38	-
5320MHz	Pass	AV	15.94506G	43.20	54.00	-10.80	3	Horizontal	135	1.47	-
5320MHz	Pass	PK	10.64432G	56.93	74.00	-17.07	3	Horizontal	131	2.38	-

Remark :

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

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**RSE TX above 1GHz**  
**Non-Beamforming Sample 1\_Radio 2\_1T1S**

**Appendix D.1**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	15.9498G	56.03	74.00	-17.97	3	Horizontal	135	1.47	-
5500MHz	Pass	AV	5.4576G	46.37	54.00	-7.63	3	Vertical	299	2.12	-
5500MHz	Pass	AV	5.4976G	90.12	Inf	-Inf	3	Vertical	299	2.12	-
5500MHz	Pass	PK	5.4658G	59.63	68.20	-8.57	3	Vertical	299	2.12	-
5500MHz	Pass	PK	5.5024G	101.84	Inf	-Inf	3	Vertical	299	2.12	-
5500MHz	Pass	AV	5.459G	47.30	54.00	-6.70	3	Horizontal	45	3.00	-
5500MHz	Pass	AV	5.4978G	99.60	Inf	-Inf	3	Horizontal	45	3.00	-
5500MHz	Pass	PK	5.4698G	68.13	68.20	-0.07	3	Horizontal	45	3.00	-
5500MHz	Pass	PK	5.5024G	111.44	Inf	-Inf	3	Horizontal	45	3.00	-
5500MHz	Pass	AV	11.00065G	46.87	54.00	-7.13	3	Vertical	185	1.99	-
5500MHz	Pass	PK	10.99963G	61.09	74.00	-12.91	3	Vertical	185	1.99	-
5500MHz	Pass	PK	16.49859G	60.76	68.20	-7.44	3	Vertical	88	1.66	-
5500MHz	Pass	AV	11.00057G	46.88	54.00	-7.12	3	Horizontal	174	1.50	-
5500MHz	Pass	PK	11.00126G	60.74	74.00	-13.26	3	Horizontal	174	1.50	-
5500MHz	Pass	PK	16.50022G	62.02	68.20	-6.18	3	Horizontal	220	2.27	-
5580MHz	Pass	AV	5.4588G	46.65	54.00	-7.35	3	Vertical	54	1.00	-
5580MHz	Pass	AV	5.5752G	101.48	Inf	-Inf	3	Vertical	54	1.00	-
5580MHz	Pass	PK	5.4666G	60.50	68.20	-7.70	3	Vertical	54	1.00	-
5580MHz	Pass	PK	5.5824G	112.69	Inf	-Inf	3	Vertical	54	1.00	-
5580MHz	Pass	PK	5.7252G	60.35	68.20	-7.85	3	Vertical	54	1.00	-
5580MHz	Pass	AV	5.4594G	47.96	54.00	-6.04	3	Horizontal	43	3.00	-
5580MHz	Pass	AV	5.5776G	104.99	Inf	-Inf	3	Horizontal	43	3.00	-
5580MHz	Pass	PK	5.4654G	61.03	68.20	-7.17	3	Horizontal	43	3.00	-
5580MHz	Pass	PK	5.5824G	116.28	Inf	-Inf	3	Horizontal	43	3.00	-
5580MHz	Pass	PK	5.727G	60.15	68.20	-8.05	3	Horizontal	43	3.00	-
5580MHz	Pass	AV	11.16144G	47.85	54.00	-6.15	3	Vertical	360	2.10	-
5580MHz	Pass	PK	11.16462G	59.99	74.00	-14.01	3	Vertical	360	2.10	-
5580MHz	Pass	PK	16.74234G	63.84	68.20	-4.36	3	Vertical	311	2.61	-
5580MHz	Pass	AV	11.14872G	47.84	54.00	-6.16	3	Horizontal	92	1.71	-
5580MHz	Pass	PK	11.1513G	60.72	74.00	-13.28	3	Horizontal	92	1.71	-
5580MHz	Pass	PK	16.73928G	66.44	68.20	-1.76	3	Horizontal	309	2.68	-
5700MHz	Pass	AV	5.7028G	93.20	Inf	-Inf	3	Vertical	357	1.04	-
5700MHz	Pass	PK	5.7024G	104.61	Inf	-Inf	3	Vertical	357	1.04	-
5700MHz	Pass	PK	5.7264G	61.44	68.20	-6.76	3	Vertical	357	1.04	-
5700MHz	Pass	AV	5.7024G	99.58	Inf	-Inf	3	Horizontal	43	3.00	-
5700MHz	Pass	PK	5.7016G	111.27	Inf	-Inf	3	Horizontal	43	3.00	-
5700MHz	Pass	PK	5.7252G	67.98	68.20	-0.22	3	Horizontal	43	3.00	-
5700MHz	Pass	AV	11.38632G	47.06	54.00	-6.94	3	Vertical	77	1.98	-
5700MHz	Pass	PK	11.3883G	59.56	74.00	-14.44	3	Vertical	77	1.98	-
5700MHz	Pass	PK	17.11104G	64.20	68.20	-4.00	3	Vertical	156	1.15	-
5700MHz	Pass	AV	11.40324G	46.86	54.00	-7.14	3	Horizontal	35	1.32	-
5700MHz	Pass	PK	11.39196G	60.23	74.00	-13.77	3	Horizontal	35	1.32	-
5700MHz	Pass	PK	17.09952G	64.12	68.20	-4.08	3	Horizontal	237	1.18	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4656G	47.29	54.00	-6.71	3	Vertical	351	1.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	102.34	Inf	-Inf	3	Vertical	351	1.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	59.52	68.20	-8.68	3	Vertical	351	1.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	111.73	Inf	-Inf	3	Vertical	351	1.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8712G	61.01	74.00	-12.99	3	Vertical	351	1.14	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4536G	48.40	54.00	-5.60	3	Horizontal	40	3.00	-

Remark :

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

970235-01



**RSE TX above 1GHz**  
**Non-Beamforming Sample 1\_Radio 2\_1T1S**

**Appendix D.1**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	108.79	Inf	-Inf	3	Horizontal	40	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	60.45	68.20	-7.75	3	Horizontal	40	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7224G	118.09	Inf	-Inf	3	Horizontal	40	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9036G	62.76	74.00	-11.24	3	Horizontal	40	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.45242G	47.27	54.00	-6.73	3	Vertical	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4445G	59.80	74.00	-14.20	3	Vertical	0	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15364G	65.52	68.20	-2.68	3	Vertical	42	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44408G	47.33	54.00	-6.67	3	Horizontal	145	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.452G	59.80	74.00	-14.20	3	Horizontal	145	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16282G	64.92	68.20	-3.28	3	Horizontal	296	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.116G	48.86	54.00	-5.14	3	Vertical	297	1.50	-
5260MHz	Pass	AV	5.2582G	99.29	Inf	-Inf	3	Vertical	297	1.50	-
5260MHz	Pass	AV	5.407G	47.36	54.00	-6.64	3	Vertical	297	1.50	-
5260MHz	Pass	PK	5.1352G	61.70	74.00	-12.30	3	Vertical	297	1.50	-
5260MHz	Pass	PK	5.257G	111.91	Inf	-Inf	3	Vertical	297	1.50	-
5260MHz	Pass	PK	5.4016G	59.95	74.00	-14.05	3	Vertical	297	1.50	-
5260MHz	Pass	AV	5.1184G	49.46	54.00	-4.54	3	Horizontal	59	1.00	-
5260MHz	Pass	AV	5.263G	107.26	Inf	-Inf	3	Horizontal	59	1.00	-
5260MHz	Pass	AV	5.362G	48.71	54.00	-5.29	3	Horizontal	59	1.00	-
5260MHz	Pass	PK	5.1394G	61.71	74.00	-12.29	3	Horizontal	59	1.00	-
5260MHz	Pass	PK	5.257G	119.75	Inf	-Inf	3	Horizontal	59	1.00	-
5260MHz	Pass	PK	5.3908G	61.28	74.00	-12.72	3	Horizontal	59	1.00	-
5260MHz	Pass	AV	15.782G	51.28	54.00	-2.72	3	Vertical	315	1.50	-
5260MHz	Pass	PK	10.53386G	59.64	68.20	-8.56	3	Vertical	0	1.50	-
5260MHz	Pass	PK	15.78148G	64.82	74.00	-9.18	3	Vertical	315	1.50	-
5260MHz	Pass	AV	15.77884G	50.11	54.00	-3.89	3	Horizontal	41	2.99	-
5260MHz	Pass	PK	10.5266G	67.41	68.20	-0.79	3	Horizontal	194	1.50	-
5260MHz	Pass	PK	15.77612G	63.43	74.00	-10.57	3	Horizontal	41	2.99	-
5300MHz	Pass	AV	5.2984G	98.71	Inf	-Inf	3	Vertical	304	1.96	-
5300MHz	Pass	AV	5.3512G	48.26	54.00	-5.74	3	Vertical	304	1.96	-
5300MHz	Pass	PK	5.2968G	111.44	Inf	-Inf	3	Vertical	304	1.96	-
5300MHz	Pass	PK	5.3544G	62.46	74.00	-11.54	3	Vertical	304	1.96	-
5300MHz	Pass	AV	5.3028G	106.93	Inf	-Inf	3	Horizontal	44	3.00	-
5300MHz	Pass	AV	5.3504G	53.23	54.00	-0.77	3	Horizontal	44	3.00	-
5300MHz	Pass	PK	5.2968G	119.60	Inf	-Inf	3	Horizontal	44	3.00	-
5300MHz	Pass	PK	5.35G	68.84	74.00	-5.16	3	Horizontal	44	3.00	-
5300MHz	Pass	AV	15.89958G	49.11	54.00	-4.89	3	Vertical	312	1.49	-
5300MHz	Pass	PK	10.59394G	59.63	68.20	-8.57	3	Vertical	169	1.83	-
5300MHz	Pass	PK	15.89082G	62.38	74.00	-11.62	3	Vertical	312	1.49	-
5300MHz	Pass	AV	15.8991G	47.82	54.00	-6.18	3	Horizontal	320	1.50	-
5300MHz	Pass	PK	10.59736G	59.61	68.20	-8.59	3	Horizontal	33	1.42	-
5300MHz	Pass	PK	15.90738G	60.73	74.00	-13.27	3	Horizontal	320	1.50	-
5320MHz	Pass	AV	5.3228G	95.21	Inf	-Inf	3	Vertical	306	2.09	-
5320MHz	Pass	AV	5.35G	49.83	54.00	-4.17	3	Vertical	306	2.09	-
5320MHz	Pass	PK	5.3168G	107.44	Inf	-Inf	3	Vertical	306	2.09	-
5320MHz	Pass	PK	5.3518G	65.10	74.00	-8.90	3	Vertical	306	2.09	-
5320MHz	Pass	AV	5.323G	101.50	Inf	-Inf	3	Horizontal	38	2.55	-
5320MHz	Pass	AV	5.3504G	53.58	54.00	-0.42	3	Horizontal	38	2.55	-

Remark :

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



**RSE TX above 1GHz**  
**Non-Beamforming Sample 1\_Radio 2\_1T1S**

**Appendix D.1**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.3168G	114.06	Inf	-Inf	3	Horizontal	38	2.55	-
5320MHz	Pass	PK	5.352G	71.20	74.00	-2.80	3	Horizontal	38	2.55	-
5320MHz	Pass	AV	10.64246G	46.54	54.00	-7.46	3	Vertical	80	2.42	-
5320MHz	Pass	AV	15.9651G	45.87	54.00	-8.13	3	Vertical	334	2.68	-
5320MHz	Pass	PK	10.6535G	59.29	74.00	-14.71	3	Vertical	80	2.42	-
5320MHz	Pass	PK	15.94632G	58.93	74.00	-15.07	3	Vertical	334	2.68	-
5320MHz	Pass	AV	10.64696G	46.52	54.00	-7.48	3	Horizontal	164	1.49	-
5320MHz	Pass	AV	15.96252G	46.07	54.00	-7.93	3	Horizontal	295	1.55	-
5320MHz	Pass	PK	10.62566G	59.33	74.00	-14.67	3	Horizontal	164	1.49	-
5320MHz	Pass	PK	15.9624G	58.76	74.00	-15.24	3	Horizontal	295	1.55	-
5500MHz	Pass	AV	5.4588G	47.44	54.00	-6.56	3	Vertical	298	2.19	-
5500MHz	Pass	AV	5.4982G	94.43	Inf	-Inf	3	Vertical	298	2.19	-
5500MHz	Pass	PK	5.4684G	63.69	68.20	-4.51	3	Vertical	298	2.19	-
5500MHz	Pass	PK	5.497G	107.14	Inf	-Inf	3	Vertical	298	2.19	-
5500MHz	Pass	AV	5.4588G	48.39	54.00	-5.61	3	Horizontal	21	2.51	-
5500MHz	Pass	AV	5.498G	100.51	Inf	-Inf	3	Horizontal	21	2.51	-
5500MHz	Pass	PK	5.4662G	67.88	68.20	-0.32	3	Horizontal	21	2.51	-
5500MHz	Pass	PK	5.497G	113.22	Inf	-Inf	3	Horizontal	21	2.51	-
5500MHz	Pass	AV	11.009G	47.83	54.00	-6.17	3	Vertical	343	1.07	-
5500MHz	Pass	PK	10.99496G	60.51	74.00	-13.49	3	Vertical	343	1.07	-
5500MHz	Pass	PK	16.49274G	60.95	68.20	-7.25	3	Vertical	291	3.00	-
5500MHz	Pass	AV	10.99886G	47.69	54.00	-6.31	3	Horizontal	230	1.19	-
5500MHz	Pass	PK	11.01272G	61.19	74.00	-12.81	3	Horizontal	230	1.19	-
5500MHz	Pass	PK	16.50816G	60.84	68.20	-7.36	3	Horizontal	300	1.01	-
5580MHz	Pass	AV	5.4438G	47.40	54.00	-6.60	3	Vertical	59	1.39	-
5580MHz	Pass	AV	5.5782G	97.97	Inf	-Inf	3	Vertical	59	1.39	-
5580MHz	Pass	PK	5.4612G	58.94	68.20	-9.26	3	Vertical	59	1.39	-
5580MHz	Pass	PK	5.577G	110.57	Inf	-Inf	3	Vertical	59	1.39	-
5580MHz	Pass	PK	5.7276G	60.83	68.20	-7.37	3	Vertical	59	1.39	-
5580MHz	Pass	AV	5.4504G	49.22	54.00	-4.78	3	Horizontal	46	3.00	-
5580MHz	Pass	AV	5.5782G	107.07	Inf	-Inf	3	Horizontal	46	3.00	-
5580MHz	Pass	PK	5.4642G	62.16	68.20	-6.04	3	Horizontal	46	3.00	-
5580MHz	Pass	PK	5.577G	119.59	Inf	-Inf	3	Horizontal	46	3.00	-
5580MHz	Pass	PK	5.7252G	60.53	68.20	-7.67	3	Horizontal	46	3.00	-
5580MHz	Pass	AV	11.1738G	47.59	54.00	-6.41	3	Vertical	278	1.48	-
5580MHz	Pass	PK	11.16732G	60.39	74.00	-13.61	3	Vertical	278	1.48	-
5580MHz	Pass	PK	16.74108G	64.72	68.20	-3.48	3	Vertical	311	1.51	-
5580MHz	Pass	AV	11.14608G	47.59	54.00	-6.41	3	Horizontal	211	1.50	-
5580MHz	Pass	PK	11.14752G	60.18	74.00	-13.82	3	Horizontal	211	1.50	-
5580MHz	Pass	PK	16.7361G	66.05	68.20	-2.15	3	Horizontal	306	2.69	-
5700MHz	Pass	AV	5.7028G	91.81	Inf	-Inf	3	Vertical	351	1.02	-
5700MHz	Pass	PK	5.7048G	103.97	Inf	-Inf	3	Vertical	351	1.02	-
5700MHz	Pass	PK	5.7252G	62.29	68.20	-5.91	3	Vertical	351	1.02	-
5700MHz	Pass	AV	5.7028G	98.24	Inf	-Inf	3	Horizontal	40	3.00	-
5700MHz	Pass	PK	5.6968G	110.62	Inf	-Inf	3	Horizontal	40	3.00	-
5700MHz	Pass	PK	5.7256G	67.58	68.20	-0.62	3	Horizontal	40	3.00	-
5700MHz	Pass	AV	11.41464G	47.06	54.00	-6.94	3	Vertical	81	2.46	-
5700MHz	Pass	PK	11.41332G	59.44	74.00	-14.56	3	Vertical	81	2.46	-
5700MHz	Pass	PK	17.10336G	64.37	68.20	-3.83	3	Vertical	326	1.50	-

Remark :

Page No. : D5 of D114

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



**RSE TX above 1GHz**  
**Non-Beamforming Sample 1\_Radio 2\_1T1S**

**Appendix D.1**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	AV	11.41368G	46.96	54.00	-7.04	3	Horizontal	201	1.50	-
5700MHz	Pass	PK	11.38644G	59.79	74.00	-14.21	3	Horizontal	201	1.50	-
5700MHz	Pass	PK	17.11128G	63.70	68.20	-4.50	3	Horizontal	169	1.30	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4452G	47.35	54.00	-6.65	3	Vertical	350	1.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	102.95	Inf	-Inf	3	Vertical	350	1.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	59.41	68.20	-8.79	3	Vertical	350	1.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	115.35	Inf	-Inf	3	Vertical	350	1.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8592G	61.01	68.20	-7.19	3	Vertical	350	1.05	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4512G	47.74	54.00	-6.26	3	Horizontal	34	2.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	107.12	Inf	-Inf	3	Horizontal	34	2.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.39	68.20	-8.81	3	Horizontal	34	2.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7176G	118.78	Inf	-Inf	3	Horizontal	34	2.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.9612G	61.68	68.20	-6.52	3	Horizontal	34	2.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.425G	47.00	54.00	-7.00	3	Vertical	217	2.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43586G	59.93	74.00	-14.07	3	Vertical	217	2.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.14524G	65.04	68.20	-3.16	3	Vertical	324	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44744G	47.03	54.00	-6.97	3	Horizontal	351	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44822G	60.54	74.00	-13.46	3	Horizontal	351	2.31	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1702G	64.23	68.20	-3.97	3	Horizontal	135	1.50	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2652G	96.27	Inf	-Inf	3	Vertical	296	1.66	-
5270MHz	Pass	AV	5.352G	49.17	54.00	-4.83	3	Vertical	296	1.66	-
5270MHz	Pass	PK	5.262G	107.84	Inf	-Inf	3	Vertical	296	1.66	-
5270MHz	Pass	PK	5.3536G	60.64	74.00	-13.36	3	Vertical	296	1.66	-
5270MHz	Pass	AV	5.274G	102.08	Inf	-Inf	3	Horizontal	39	2.33	-
5270MHz	Pass	AV	5.35G	53.20	54.00	-0.80	3	Horizontal	39	2.33	-
5270MHz	Pass	PK	5.2732G	113.91	Inf	-Inf	3	Horizontal	39	2.33	-
5270MHz	Pass	PK	5.3524G	66.80	74.00	-7.20	3	Horizontal	39	2.33	-
5270MHz	Pass	AV	15.80724G	48.74	54.00	-5.26	3	Vertical	310	1.75	-
5270MHz	Pass	PK	10.55008G	60.37	68.20	-7.83	3	Vertical	142	1.42	-
5270MHz	Pass	PK	15.81894G	61.14	74.00	-12.86	3	Vertical	310	1.75	-
5270MHz	Pass	AV	15.80208G	48.20	54.00	-5.80	3	Horizontal	23	2.96	-
5270MHz	Pass	PK	10.5463G	59.70	68.20	-8.50	3	Horizontal	94	1.44	-
5270MHz	Pass	PK	15.80202G	60.68	74.00	-13.32	3	Horizontal	23	2.96	-
5310MHz	Pass	AV	5.314G	92.48	Inf	-Inf	3	Vertical	9	2.99	-
5310MHz	Pass	AV	5.3524G	50.25	54.00	-3.75	3	Vertical	9	2.99	-
5310MHz	Pass	PK	5.326G	104.15	Inf	-Inf	3	Vertical	9	2.99	-
5310MHz	Pass	PK	5.3524G	66.41	74.00	-7.59	3	Vertical	9	2.99	-
5310MHz	Pass	AV	5.314G	99.03	Inf	-Inf	3	Horizontal	40	3.00	-
5310MHz	Pass	AV	5.3528G	53.38	54.00	-0.62	3	Horizontal	40	3.00	-
5310MHz	Pass	PK	5.3024G	111.17	Inf	-Inf	3	Horizontal	40	3.00	-
5310MHz	Pass	PK	5.352G	73.31	74.00	-0.69	3	Horizontal	40	3.00	-
5310MHz	Pass	AV	10.6218G	47.34	54.00	-6.66	3	Vertical	26	2.12	-
5310MHz	Pass	AV	15.93216G	46.90	54.00	-7.10	3	Vertical	323	1.50	-
5310MHz	Pass	PK	10.63278G	59.94	74.00	-14.06	3	Vertical	26	2.12	-
5310MHz	Pass	PK	15.9315G	58.97	74.00	-15.03	3	Vertical	323	1.63	-
5310MHz	Pass	AV	10.62552G	47.08	54.00	-6.92	3	Horizontal	19	1.40	-
5310MHz	Pass	AV	15.92076G	46.75	54.00	-7.25	3	Horizontal	134	2.52	-
5310MHz	Pass	PK	10.61856G	59.51	74.00	-14.49	3	Horizontal	19	1.40	-

Remark :

Page No. : D6 of D114

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

970235-01



**RSE TX above 1GHz**  
**Non-Beamforming Sample 1\_Radio 2\_1T1S**

**Appendix D.1**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	15.9405G	59.15	74.00	-14.85	3	Horizontal	134	2.52	-
5510MHz	Pass	AV	5.4572G	48.43	54.00	-5.57	3	Vertical	20	3.00	-
5510MHz	Pass	AV	5.514G	92.33	Inf	-Inf	3	Vertical	20	3.00	-
5510MHz	Pass	PK	5.4668G	62.80	68.20	-5.40	3	Vertical	20	3.00	-
5510MHz	Pass	PK	5.5176G	103.52	Inf	-Inf	3	Vertical	20	3.00	-
5510MHz	Pass	AV	5.4584G	49.33	54.00	-4.67	3	Horizontal	41	3.00	-
5510MHz	Pass	AV	5.5024G	97.05	Inf	-Inf	3	Horizontal	41	3.00	-
5510MHz	Pass	PK	5.4696G	67.61	68.20	-0.59	3	Horizontal	41	3.00	-
5510MHz	Pass	PK	5.502G	109.00	Inf	-Inf	3	Horizontal	41	3.00	-
5510MHz	Pass	AV	11.01394G	48.54	54.00	-5.46	3	Vertical	247	1.61	-
5510MHz	Pass	PK	11.0323G	60.91	74.00	-13.09	3	Vertical	247	1.61	-
5510MHz	Pass	PK	16.52652G	61.10	68.20	-7.10	3	Vertical	85	1.74	-
5510MHz	Pass	AV	11.0221G	48.59	54.00	-5.41	3	Horizontal	141	2.33	-
5510MHz	Pass	PK	11.00842G	60.94	74.00	-13.06	3	Horizontal	141	2.33	-
5510MHz	Pass	PK	16.52184G	61.75	68.20	-6.45	3	Horizontal	40	2.20	-
5550MHz	Pass	AV	5.4584G	49.45	54.00	-4.55	3	Vertical	53	1.00	-
5550MHz	Pass	AV	5.5424G	97.52	Inf	-Inf	3	Vertical	53	1.00	-
5550MHz	Pass	PK	5.4664G	63.00	68.20	-5.20	3	Vertical	53	1.00	-
5550MHz	Pass	PK	5.542G	109.46	Inf	-Inf	3	Vertical	53	1.00	-
5550MHz	Pass	AV	5.4596G	51.93	54.00	-2.07	3	Horizontal	42	2.96	-
5550MHz	Pass	AV	5.554G	102.33	Inf	-Inf	3	Horizontal	42	2.96	-
5550MHz	Pass	PK	5.4692G	67.28	68.20	-0.92	3	Horizontal	42	2.96	-
5550MHz	Pass	PK	5.542G	114.24	Inf	-Inf	3	Horizontal	42	2.96	-
5550MHz	Pass	AV	11.10534G	48.68	54.00	-5.32	3	Vertical	27	1.84	-
5550MHz	Pass	PK	11.10642G	60.40	74.00	-13.60	3	Vertical	27	1.84	-
5550MHz	Pass	PK	16.64082G	61.84	68.20	-6.36	3	Vertical	237	1.43	-
5550MHz	Pass	AV	11.10006G	48.70	54.00	-5.30	3	Horizontal	303	1.71	-
5550MHz	Pass	PK	11.10702G	60.53	74.00	-13.47	3	Horizontal	303	1.71	-
5550MHz	Pass	PK	16.66104G	62.09	68.20	-6.11	3	Horizontal	234	2.14	-
5670MHz	Pass	AV	5.6766G	93.25	Inf	-Inf	3	Vertical	352	1.13	-
5670MHz	Pass	PK	5.6622G	104.79	Inf	-Inf	3	Vertical	352	1.13	-
5670MHz	Pass	PK	5.7276G	63.36	68.20	-4.84	3	Vertical	352	1.13	-
5670MHz	Pass	AV	5.6742G	100.05	Inf	-Inf	3	Horizontal	40	2.92	-
5670MHz	Pass	PK	5.6622G	111.70	Inf	-Inf	3	Horizontal	40	2.92	-
5670MHz	Pass	PK	5.7282G	68.02	68.20	-0.18	3	Horizontal	40	2.92	-
5670MHz	Pass	AV	11.34144G	47.77	54.00	-6.23	3	Vertical	249	1.58	-
5670MHz	Pass	PK	11.34714G	60.14	74.00	-13.86	3	Vertical	249	1.58	-
5670MHz	Pass	PK	17.02386G	63.38	68.20	-4.82	3	Vertical	289	2.23	-
5670MHz	Pass	AV	11.3496G	47.53	54.00	-6.47	3	Horizontal	303	2.23	-
5670MHz	Pass	PK	11.3313G	59.46	74.00	-14.54	3	Horizontal	303	2.23	-
5670MHz	Pass	PK	17.02038G	62.51	68.20	-5.69	3	Horizontal	62	2.08	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4388G	47.95	54.00	-6.05	3	Vertical	350	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.716G	100.28	Inf	-Inf	3	Vertical	350	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	58.65	68.20	-9.55	3	Vertical	350	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	111.22	Inf	-Inf	3	Vertical	350	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8528G	61.72	68.20	-6.48	3	Vertical	350	1.04	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4592G	48.24	54.00	-5.76	3	Horizontal	34	2.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7136G	104.53	Inf	-Inf	3	Horizontal	34	2.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	59.92	68.20	-8.28	3	Horizontal	34	2.50	-

Remark :

Page No. : D7 of D114

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

970235-01



**RSE TX above 1GHz**  
**Non-Beamforming Sample 1\_Radio 2\_1T1S**

**Appendix D.1**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	116.42	Inf	-Inf	3	Horizontal	34	2.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8516G	67.96	68.20	-0.24	3	Horizontal	34	2.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42768G	47.66	54.00	-6.34	3	Vertical	360	2.47	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41172G	60.64	74.00	-13.36	3	Vertical	360	2.47	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.12862G	64.77	68.20	-3.43	3	Vertical	298	2.03	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42288G	47.72	54.00	-6.28	3	Horizontal	15	1.41	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41784G	59.91	74.00	-14.09	3	Horizontal	15	1.41	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13972G	64.25	68.20	-3.95	3	Horizontal	310	2.96	-
802.11ax HEW80_Nss1_(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.074G	49.25	54.00	-4.75	3	Vertical	300	1.99	-
5290MHz	Pass	AV	5.279G	88.38	Inf	-Inf	3	Vertical	300	1.99	-
5290MHz	Pass	AV	5.351G	49.45	54.00	-4.55	3	Vertical	300	1.99	-
5290MHz	Pass	PK	5.147G	60.59	74.00	-13.41	3	Vertical	300	1.99	-
5290MHz	Pass	PK	5.28G	99.93	Inf	-Inf	3	Vertical	300	1.99	-
5290MHz	Pass	PK	5.532G	59.77	68.20	-8.43	3	Vertical	300	1.99	-
5290MHz	Pass	AV	5.089G	50.06	54.00	-3.94	3	Horizontal	60	1.00	-
5290MHz	Pass	AV	5.279G	94.92	Inf	-Inf	3	Horizontal	60	1.00	-
5290MHz	Pass	AV	5.353G	53.45	54.00	-0.55	3	Horizontal	60	1.00	-
5290MHz	Pass	PK	5.043G	61.47	74.00	-12.53	3	Horizontal	60	1.00	-
5290MHz	Pass	PK	5.288G	106.20	Inf	-Inf	3	Horizontal	60	1.00	-
5290MHz	Pass	PK	5.354G	68.64	74.00	-5.36	3	Horizontal	60	1.00	-
5290MHz	Pass	AV	15.87978G	47.14	54.00	-6.86	3	Vertical	44	1.50	-
5290MHz	Pass	PK	10.59194G	59.67	68.20	-8.53	3	Vertical	226	2.37	-
5290MHz	Pass	PK	15.86118G	59.14	74.00	-14.86	3	Vertical	44	1.50	-
5290MHz	Pass	AV	15.87594G	47.35	54.00	-6.65	3	Horizontal	345	1.64	-
5290MHz	Pass	PK	10.59368G	59.44	68.20	-8.76	3	Horizontal	2	1.93	-
5290MHz	Pass	PK	15.8577G	59.37	74.00	-14.63	3	Horizontal	345	1.64	-
5530MHz	Pass	AV	5.457G	48.31	54.00	-5.69	3	Vertical	16	2.98	-
5530MHz	Pass	AV	5.522G	89.73	Inf	-Inf	3	Vertical	16	2.98	-
5530MHz	Pass	PK	5.464G	59.54	68.20	-8.66	3	Vertical	16	2.98	-
5530MHz	Pass	PK	5.52G	102.14	Inf	-Inf	3	Vertical	16	2.98	-
5530MHz	Pass	PK	5.77G	61.31	68.20	-6.89	3	Vertical	16	2.98	-
5530MHz	Pass	AV	5.459G	50.22	54.00	-3.78	3	Horizontal	38	3.00	-
5530MHz	Pass	AV	5.519G	94.80	Inf	-Inf	3	Horizontal	38	3.00	-
5530MHz	Pass	PK	5.465G	67.84	68.20	-0.36	3	Horizontal	38	3.00	-
5530MHz	Pass	PK	5.52G	106.24	Inf	-Inf	3	Horizontal	38	3.00	-
5530MHz	Pass	PK	5.777G	61.27	68.20	-6.93	3	Horizontal	38	3.00	-
5530MHz	Pass	AV	11.05178G	48.71	54.00	-5.29	3	Vertical	324	2.24	-
5530MHz	Pass	PK	11.07314G	61.12	74.00	-12.88	3	Vertical	324	2.24	-
5530MHz	Pass	PK	16.58886G	61.59	68.20	-6.61	3	Vertical	81	1.65	-
5530MHz	Pass	AV	11.07422G	48.70	54.00	-5.30	3	Horizontal	260	1.60	-
5530MHz	Pass	PK	11.04584G	60.91	74.00	-13.09	3	Horizontal	260	1.60	-
5530MHz	Pass	PK	16.58028G	61.48	68.20	-6.72	3	Horizontal	291	1.50	-
5610MHz	Pass	AV	5.445G	47.96	54.00	-6.04	3	Vertical	7	2.99	-
5610MHz	Pass	AV	5.639G	88.90	Inf	-Inf	3	Vertical	7	2.99	-
5610MHz	Pass	PK	5.469G	60.16	68.20	-8.04	3	Vertical	7	2.99	-
5610MHz	Pass	PK	5.623G	99.79	Inf	-Inf	3	Vertical	7	2.99	-
5610MHz	Pass	PK	5.756G	60.57	68.20	-7.63	3	Vertical	7	2.99	-
5610MHz	Pass	AV	5.458G	49.72	54.00	-4.28	3	Horizontal	43	3.00	-

Remark :

Page No. : D8 of D114

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

970235-01





**RSE TX above 1GHz**  
**Non-Beamforming Sample 1\_Radio 2\_1T1S**

**Appendix D.1**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	AV	5.623G	96.43	Inf	-Inf	3	Horizontal	43	3.00	-
5610MHz	Pass	PK	5.461G	63.23	68.20	-4.97	3	Horizontal	43	3.00	-
5610MHz	Pass	PK	5.609G	108.03	Inf	-Inf	3	Horizontal	43	3.00	-
5610MHz	Pass	PK	5.726G	67.63	68.20	-0.57	3	Horizontal	43	3.00	-
5610MHz	Pass	AV	11.21154G	47.92	54.00	-6.08	3	Vertical	282	2.28	-
5610MHz	Pass	PK	11.22354G	60.37	74.00	-13.63	3	Vertical	282	2.28	-
5610MHz	Pass	PK	16.83132G	61.77	68.20	-6.43	3	Vertical	111	2.15	-
5610MHz	Pass	AV	11.2269G	48.22	54.00	-5.78	3	Horizontal	293	1.04	-
5610MHz	Pass	PK	11.21388G	59.81	74.00	-14.19	3	Horizontal	293	1.04	-
5610MHz	Pass	PK	16.8294G	61.61	68.20	-6.59	3	Horizontal	335	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	48.13	54.00	-5.87	3	Vertical	351	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7032G	93.98	Inf	-Inf	3	Vertical	351	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	59.12	68.20	-9.08	3	Vertical	351	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7032G	105.63	Inf	-Inf	3	Vertical	351	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8652G	62.77	68.20	-5.43	3	Vertical	351	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4512G	49.13	54.00	-4.87	3	Horizontal	38	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.7032G	99.85	Inf	-Inf	3	Horizontal	38	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	60.38	68.20	-7.82	3	Horizontal	38	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.7032G	111.49	Inf	-Inf	3	Horizontal	38	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8664G	67.86	68.20	-0.34	3	Horizontal	38	3.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.377G	47.69	54.00	-6.31	3	Vertical	219	1.95	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38774G	59.44	74.00	-14.56	3	Vertical	219	1.95	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07594G	64.06	68.20	-4.14	3	Vertical	0	1.02	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38036G	47.58	54.00	-6.42	3	Horizontal	234	1.06	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39074G	59.92	74.00	-14.08	3	Horizontal	234	1.06	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0778G	63.58	68.20	-4.62	3	Horizontal	151	1.00	-
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	AV	5.1372G	51.06	54.00	-2.94	3	Vertical	348	2.58	-
5250MHz	Pass	AV	5.22G	82.36	Inf	-Inf	3	Vertical	348	2.58	-
5250MHz	Pass	AV	5.4504G	49.13	54.00	-4.87	3	Vertical	348	2.58	-
5250MHz	Pass	PK	5.1012G	61.09	74.00	-12.91	3	Vertical	348	2.58	-
5250MHz	Pass	PK	5.2332G	92.20	Inf	-Inf	3	Vertical	348	2.58	-
5250MHz	Pass	PK	5.5284G	60.24	68.20	-7.96	3	Vertical	348	2.58	-
5250MHz	Pass	AV	5.094G	52.68	54.00	-1.32	3	Horizontal	43	2.93	-
5250MHz	Pass	AV	5.2452G	87.82	Inf	-Inf	3	Horizontal	43	2.93	-
5250MHz	Pass	AV	5.376G	53.38	54.00	-0.62	3	Horizontal	43	2.93	-
5250MHz	Pass	PK	5.1132G	62.91	74.00	-11.09	3	Horizontal	43	2.93	-
5250MHz	Pass	PK	5.2536G	98.54	Inf	-Inf	3	Horizontal	43	2.93	-
5250MHz	Pass	PK	5.52G	62.42	68.20	-5.78	3	Horizontal	43	2.93	-
5250MHz	Pass	AV	15.73848G	49.37	54.00	-4.63	3	Vertical	4	1.50	-
5250MHz	Pass	PK	10.50474G	60.05	68.20	-8.15	3	Vertical	310	1.50	-
5250MHz	Pass	PK	15.7563G	59.78	74.00	-14.22	3	Vertical	4	1.50	-
5250MHz	Pass	AV	15.76314G	49.28	54.00	-4.72	3	Horizontal	357	1.48	-
5250MHz	Pass	PK	10.5021G	60.00	68.20	-8.20	3	Horizontal	143	2.23	-
5250MHz	Pass	PK	15.73842G	59.86	74.00	-14.14	3	Horizontal	357	1.48	-
5570MHz	Pass	AV	5.426G	49.41	54.00	-4.59	3	Vertical	52	1.50	-
5570MHz	Pass	AV	5.5928G	79.65	Inf	-Inf	3	Vertical	52	1.50	-
5570MHz	Pass	PK	5.2748G	59.49	68.20	-8.71	3	Vertical	52	1.50	-
5570MHz	Pass	PK	5.5532G	89.66	Inf	-Inf	3	Vertical	52	1.50	-

Remark :

Page No. : D9 of D114

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

970235-01



**RSE TX above 1GHz\_  
Non-Beamforming\_Sample 1\_Radio 2\_1T1S**

**Appendix D.1**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5570MHz	Pass	PK	5.8616G	61.79	68.20	-6.41	3	Vertical	52	1.50	-
5570MHz	Pass	AV	5.4584G	53.76	54.00	-0.24	3	Horizontal	42	2.97	-
5570MHz	Pass	AV	5.546G	89.89	Inf	-Inf	3	Horizontal	42	2.97	-
5570MHz	Pass	PK	5.4644G	63.72	68.20	-4.48	3	Horizontal	42	2.97	-
5570MHz	Pass	PK	5.5148G	100.18	Inf	-Inf	3	Horizontal	42	2.97	-
5570MHz	Pass	PK	5.8052G	61.52	68.20	-6.68	3	Horizontal	42	2.97	-
5570MHz	Pass	AV	11.12692G	49.82	54.00	-4.18	3	Vertical	295	1.50	-
5570MHz	Pass	PK	11.1298G	61.12	74.00	-12.88	3	Vertical	295	1.50	-
5570MHz	Pass	PK	16.7199G	62.10	68.20	-6.10	3	Vertical	244	1.50	-
5570MHz	Pass	AV	11.13262G	49.83	54.00	-4.17	3	Horizontal	80	1.50	-
5570MHz	Pass	PK	11.13706G	60.29	74.00	-13.71	3	Horizontal	80	1.50	-
5570MHz	Pass	PK	16.69566G	61.64	68.20	-6.56	3	Horizontal	261	1.50	-

Remark :

Page No. : D10 of D114

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

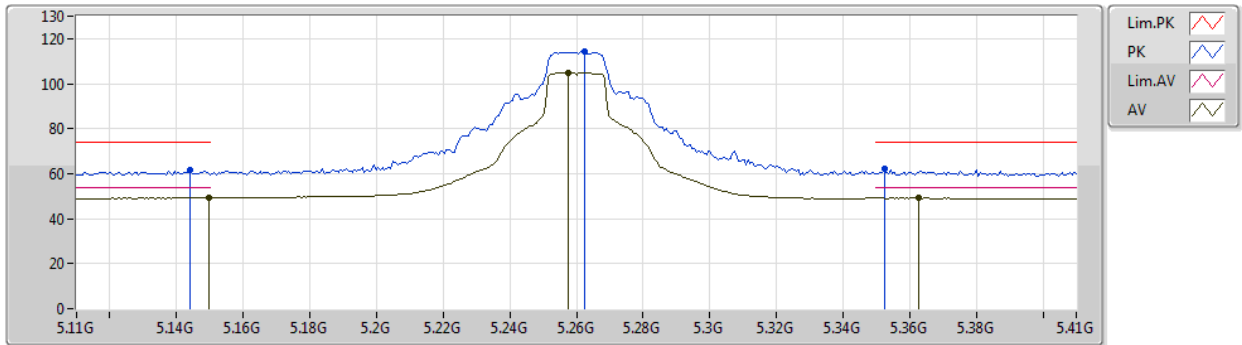
970235-01



802.11a\_Nss1,(6Mbps)\_1TX

12/11/2019

5260MHz\_TX



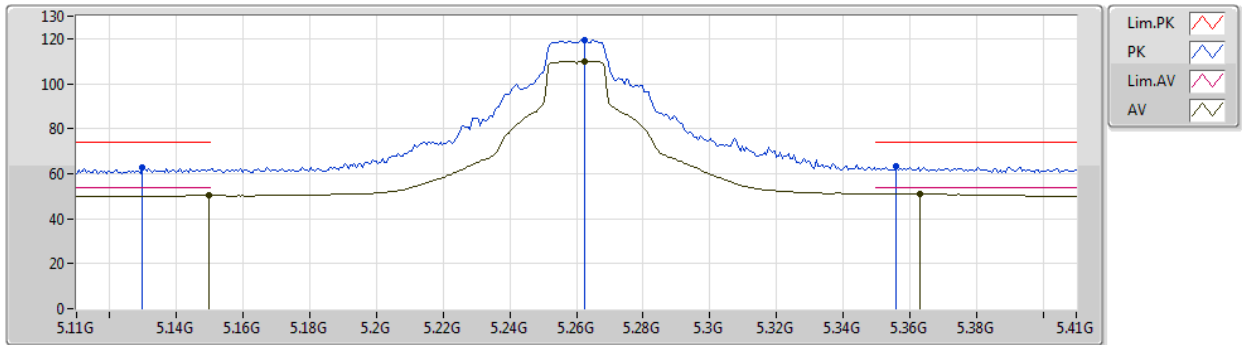
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AV	5.1496G	49.30	54.00	-4.70	8.37	3	Vertical	302	1.61	-	40.93	31.70	6.00	29.33
AV	5.2576G	104.96	Inf	-Inf	8.14	3	Vertical	302	1.61	-	96.82	31.43	6.06	29.35
AV	5.3626G	49.11	54.00	-4.89	8.19	3	Vertical	302	1.61	-	40.92	31.43	6.12	29.36
PK	5.1442G	61.39	74.00	-12.61	8.38	3	Vertical	302	1.61	-	53.01	31.71	6.00	29.33
PK	5.2624G	114.41	Inf	-Inf	8.12	3	Vertical	302	1.61	-	106.29	31.41	6.06	29.35
PK	5.3524G	61.92	74.00	-12.08	8.15	3	Vertical	302	1.61	-	53.77	31.40	6.11	29.36



802.11a\_Nss1,(6Mbps)\_1TX

12/11/2019

5260MHz\_TX



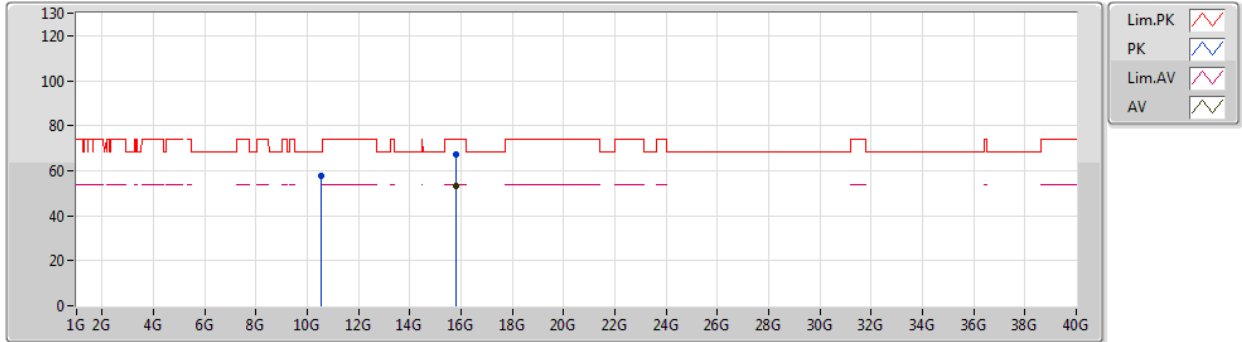
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AV	5.1496G	50.24	54.00	-3.76	8.37	3	Horizontal	41	2.78	-	41.87	31.70	6.00	29.33
AV	5.2624G	110.02	Inf	-Inf	8.12	3	Horizontal	41	2.78	-	101.90	31.41	6.06	29.35
AV	5.3632G	51.05	54.00	-2.95	8.19	3	Horizontal	41	2.78	-	42.86	31.43	6.12	29.36
PK	5.1298G	62.89	74.00	-11.11	8.40	3	Horizontal	41	2.78	-	54.49	31.74	5.99	29.33
PK	5.2624G	119.58	Inf	-Inf	8.12	3	Horizontal	41	2.78	-	111.46	31.41	6.06	29.35
PK	5.356G	63.07	74.00	-10.93	8.16	3	Horizontal	41	2.78	-	54.91	31.41	6.11	29.36



802.11a\_Nss1,(6Mbps)\_1TX

12/11/2019

5260MHz\_TX



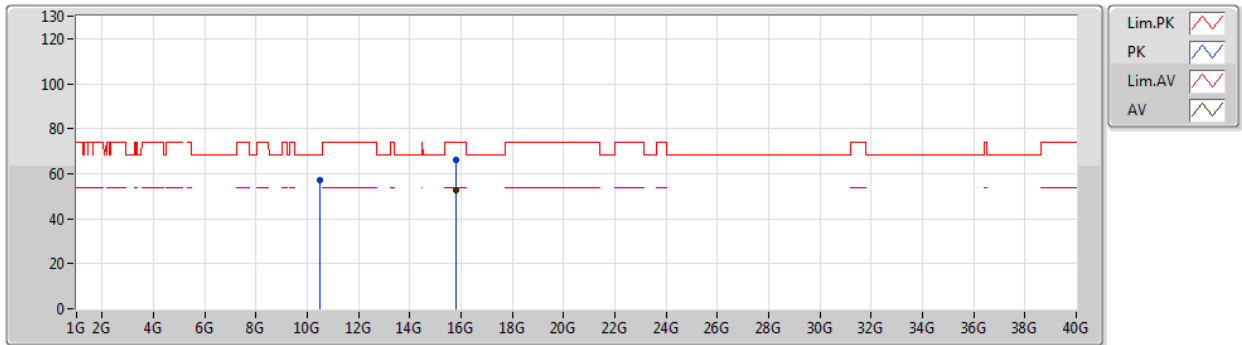
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AV	15.78084G	53.42	54.00	-0.58	16.53	3	Vertical	318	1.34	-	36.89	37.54	10.90	31.91
PK	10.51724G	57.45	68.20	-10.75	17.78	3	Vertical	360	1.02	-	39.67	39.57	8.80	30.59
PK	15.7815G	67.07	74.00	-6.93	16.53	3	Vertical	318	1.34	-	50.54	37.54	10.90	31.91



802.11a\_Nss1,(6Mbps)\_1TX

12/11/2019

5260MHz\_TX



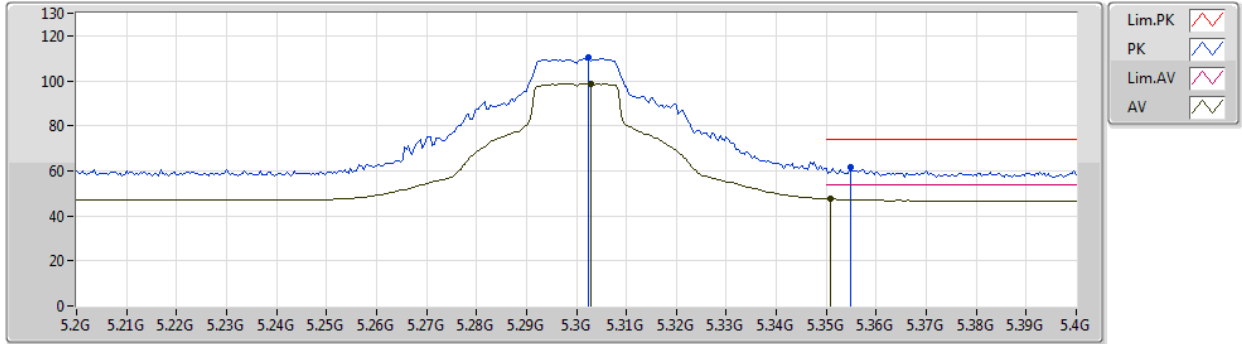
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AV	15.78156G	52.41	54.00	-1.59	16.53	3	Horizontal	43	1.90	-	35.88	37.54	10.90	31.91
PK	10.5113G	57.24	68.20	-10.96	17.77	3	Horizontal	330	1.53	-	39.47	39.56	8.80	30.59
PK	15.78144G	65.97	74.00	-8.03	16.53	3	Horizontal	43	1.90	-	49.44	37.54	10.90	31.91



802.11a\_Nss1,(6Mbps)\_1TX

12/11/2019

5300MHz\_TX



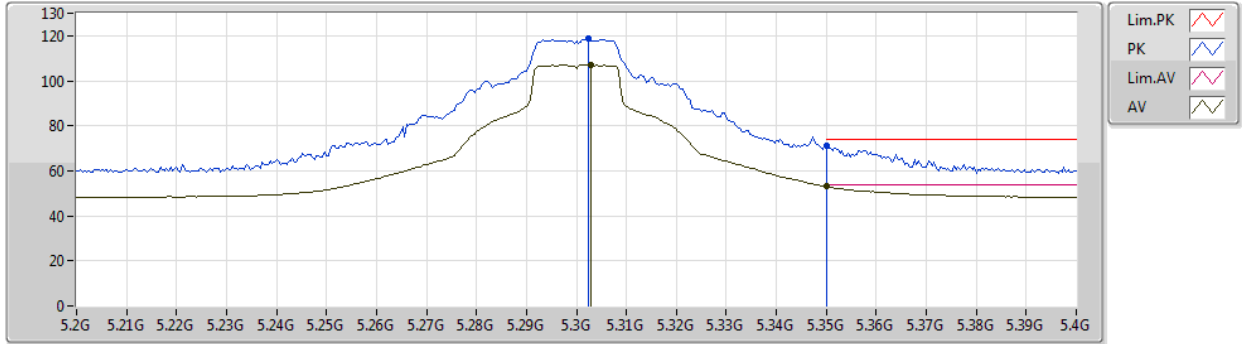
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AV	5.3028G	98.75	Inf	-Inf	8.04	3	Vertical	3	2.76	-	90.71	31.31	6.08	29.35
AV	5.3508G	47.41	54.00	-6.59	8.15	3	Vertical	3	2.76	-	39.26	31.40	6.11	29.36
PK	5.3024G	110.13	Inf	-Inf	8.03	3	Vertical	3	2.76	-	102.10	31.30	6.08	29.35
PK	5.3548G	61.36	74.00	-12.64	8.16	3	Vertical	3	2.76	-	53.20	31.41	6.11	29.36



802.11a\_Nss1,(6Mbps)\_1TX

12/11/2019

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	5.3028G	107.07	Inf	-Inf	8.04	3	Horizontal	39	3.00	-	99.03	31.31	6.08	29.35
AV	5.35G	53.02	54.00	-0.98	8.15	3	Horizontal	39	3.00	-	44.87	31.40	6.11	29.36
PK	5.3024G	118.84	Inf	-Inf	8.03	3	Horizontal	39	3.00	-	110.81	31.30	6.08	29.35
PK	5.35G	71.42	74.00	-2.58	8.15	3	Horizontal	39	3.00	-	63.27	31.40	6.11	29.36

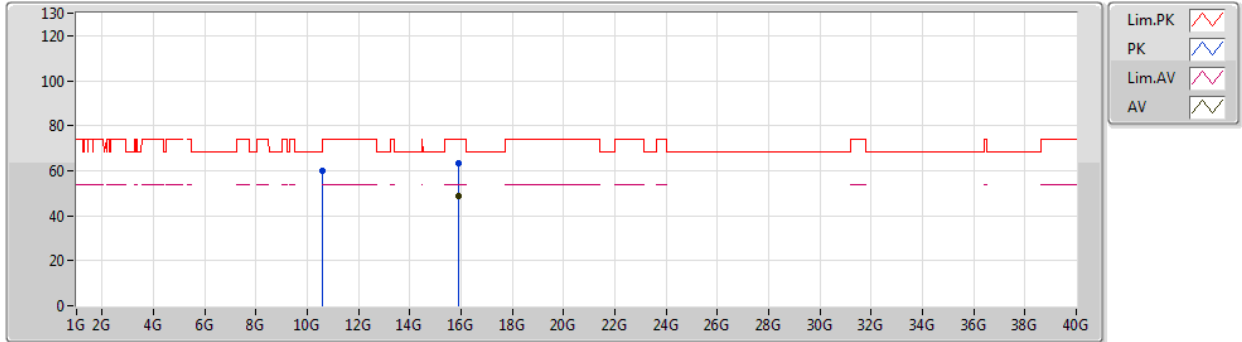




802.11a\_Nss1,(6Mbps)\_1TX

12/11/2019

5300MHz\_TX



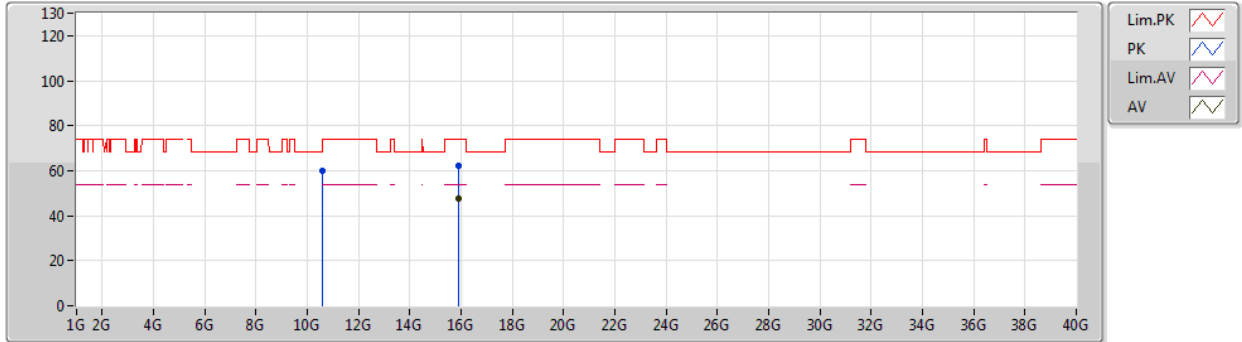
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AV	15.9009G	48.91	54.00	-5.09	16.04	3	Vertical	308	1.49	-	32.87	37.03	10.95	31.94
PK	10.59442G	59.74	68.20	-8.46	17.88	3	Vertical	304	1.50	-	41.86	39.67	8.85	30.64
PK	15.89322G	63.38	74.00	-10.62	16.07	3	Vertical	308	1.49	-	47.31	37.06	10.95	31.94



802.11a\_Nss1,(6Mbps)\_1TX

12/11/2019

5300MHz\_TX



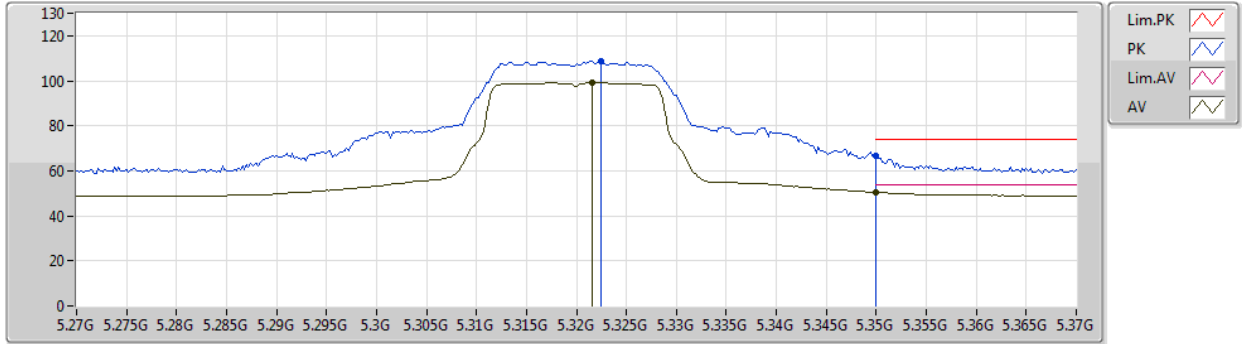
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AV	15.90084G	47.82	54.00	-6.18	16.04	3	Horizontal	316	1.15	-	31.78	37.03	10.95	31.94
PK	10.58746G	59.80	68.20	-8.40	17.87	3	Horizontal	62	2.12	-	41.93	39.66	8.85	30.64
PK	15.90282G	62.07	74.00	-11.93	16.03	3	Horizontal	316	1.15	-	46.04	37.02	10.95	31.94



802.11a\_Nss1,(6Mbps)\_1TX

04/11/2019

5320MHz\_TX



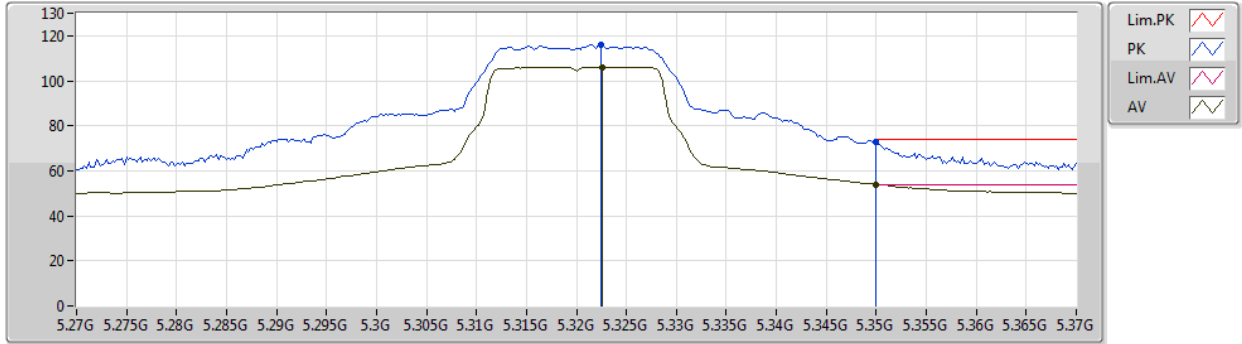
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AV	5.3216G	99.04	Inf	-Inf	8.08	3	Vertical	67	1.29	-	90.96	31.34	6.09	29.35
AV	5.35G	50.39	54.00	-3.61	8.15	3	Vertical	67	1.29	-	42.24	31.40	6.11	29.36
PK	5.3224G	108.80	Inf	-Inf	8.08	3	Vertical	67	1.29	-	100.72	31.34	6.09	29.35
PK	5.35G	66.58	74.00	-7.42	8.15	3	Vertical	67	1.29	-	58.43	31.40	6.11	29.36



802.11a\_Nss1,(6Mbps)\_1TX

04/11/2019

5320MHz\_TX



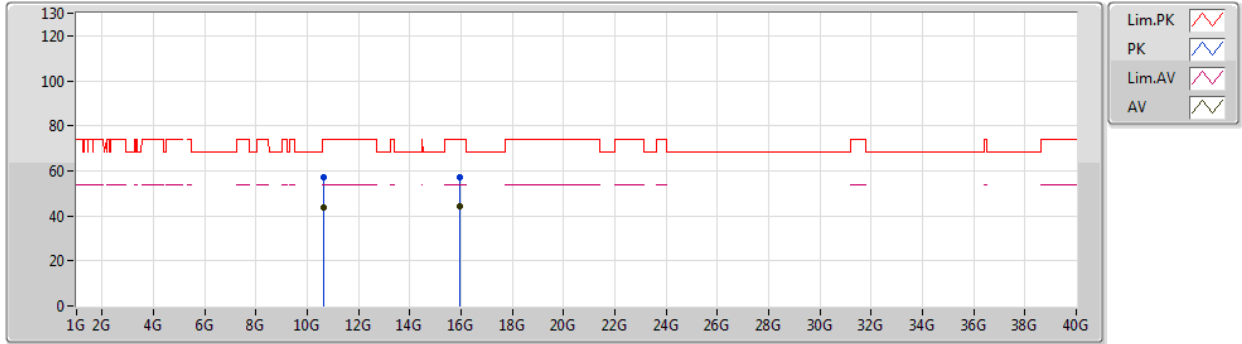
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AV	5.3226G	106.18	Inf	-Inf	8.09	3	Horizontal	66	1.00	-	98.09	31.35	6.09	29.35
AV	5.35G	53.91	54.00	-0.09	8.15	3	Horizontal	66	1.00	-	45.76	31.40	6.11	29.36
PK	5.3224G	115.93	Inf	-Inf	8.08	3	Horizontal	66	1.00	-	107.85	31.34	6.09	29.35
PK	5.35G	72.77	74.00	-1.23	8.15	3	Horizontal	66	1.00	-	64.62	31.40	6.11	29.36



802.11a\_Nss1,(6Mbps)\_1TX

04/11/2019

5320MHz\_TX



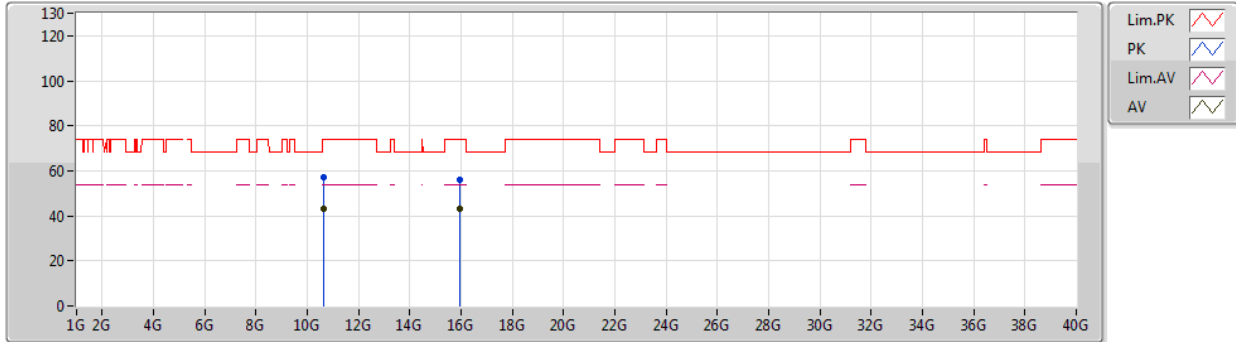
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AV	10.64138G	43.47	54.00	-10.53	17.94	3	Vertical	74	1.12	-	25.53	39.73	8.89	30.68
AV	15.96072G	44.03	54.00	-9.97	15.79	3	Vertical	37	1.77	-	28.24	36.77	10.97	31.95
PK	10.63514G	57.05	74.00	-16.95	17.94	3	Vertical	74	1.12	-	39.11	39.73	8.88	30.67
PK	15.95472G	57.32	74.00	-16.68	15.81	3	Vertical	37	1.77	-	41.51	36.79	10.97	31.95



802.11a\_Nss1,(6Mbps)\_1TX

04/11/2019

5320MHz\_TX



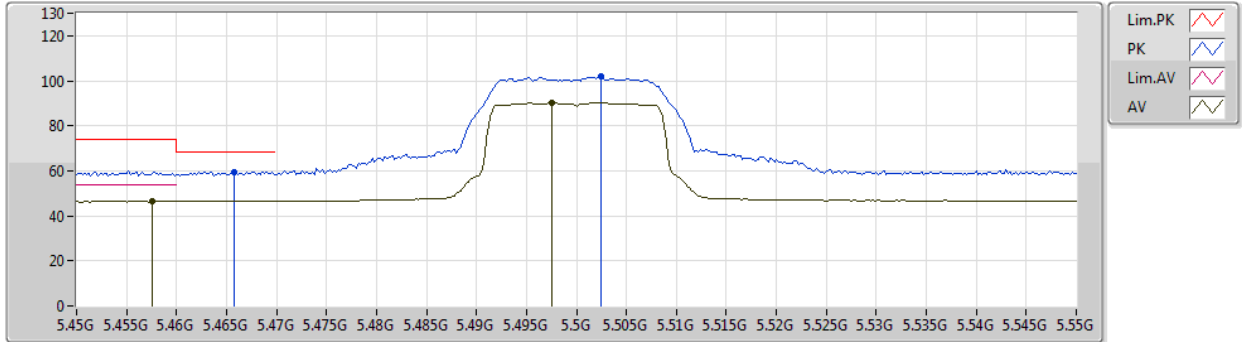
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AV	10.63562G	43.39	54.00	-10.61	17.94	3	Horizontal	131	2.38	-	25.45	39.73	8.88	30.67
AV	15.94506G	43.20	54.00	-10.80	15.86	3	Horizontal	135	1.47	-	27.34	36.84	10.97	31.95
PK	10.64432G	56.93	74.00	-17.07	17.95	3	Horizontal	131	2.38	-	38.98	39.74	8.89	30.68
PK	15.9498G	56.03	74.00	-17.97	15.84	3	Horizontal	135	1.47	-	40.19	36.82	10.97	31.95



802.11a\_Nss1,(6Mbps)\_1TX

05/11/2019

5500MHz\_TX



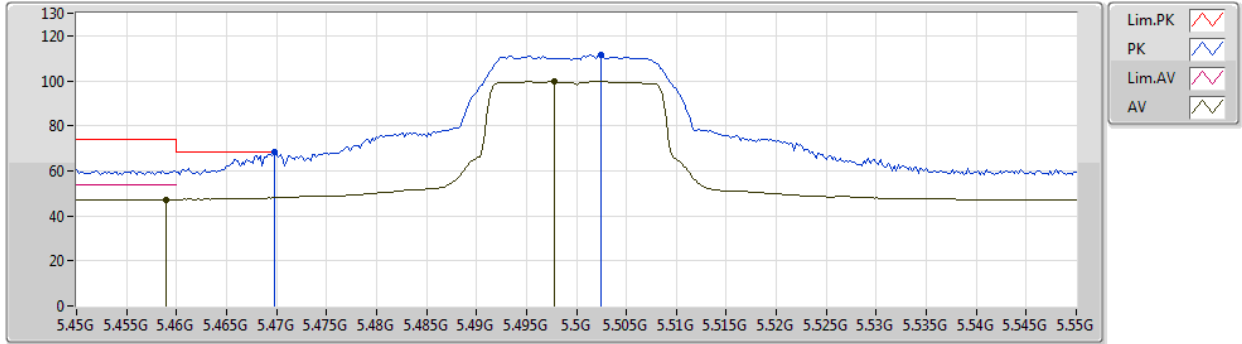
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AV	5.4576G	46.37	54.00	-7.63	7.80	38.57	3	Vertical	299	2.12	-	31.67	10.20	34.07
AV	5.4976G	90.12	Inf	-Inf	7.93	82.19	3	Vertical	299	2.12	-	31.79	10.21	34.07
PK	5.4658G	59.63	68.20	-8.57	7.84	51.79	3	Vertical	299	2.12	-	31.70	10.21	34.07
PK	5.5024G	101.84	Inf	-Inf	7.95	93.89	3	Vertical	299	2.12	-	31.80	10.22	34.07



802.11a\_Nss1,(6Mbps)\_1TX

05/11/2019

5500MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	47.30	54.00	-6.70	7.81	39.49	3	Horizonta	45	3.00	-	31.68	10.20	34.07
AV	5.4978G	99.60	Inf	-Inf	7.93	91.67	3	Horizonta	45	3.00	-	31.79	10.21	34.07
PK	5.4698G	68.13	68.20	-0.07	7.85	60.28	3	Horizonta	45	3.00	-	31.71	10.21	34.07
PK	5.5024G	111.44	Inf	-Inf	7.95	103.49	3	Horizonta	45	3.00	-	31.80	10.22	34.07

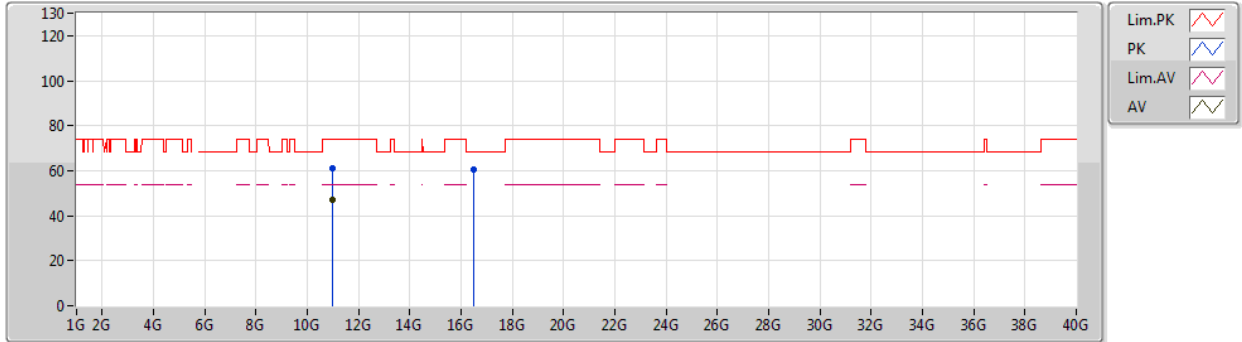




802.11a\_Nss1,(6Mbps)\_1TX

05/11/2019

5500MHz\_TX



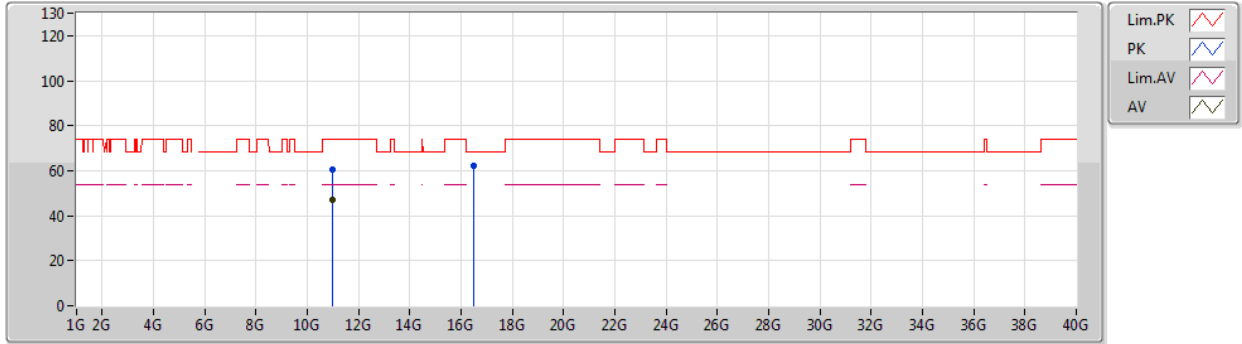
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	11.00065G	46.87	54.00	-7.13	19.38	27.49	3	Vertical	185	1.99	-	40.20	13.34	34.16
PK	10.99963G	61.09	74.00	-12.91	19.37	41.72	3	Vertical	185	1.99	-	40.20	13.33	34.16
PK	16.49859G	60.76	68.20	-7.44	18.98	41.78	3	Vertical	88	1.66	-	38.85	14.09	33.96



802.11a\_Nss1,(6Mbps)\_1TX

05/11/2019

5500MHz\_TX



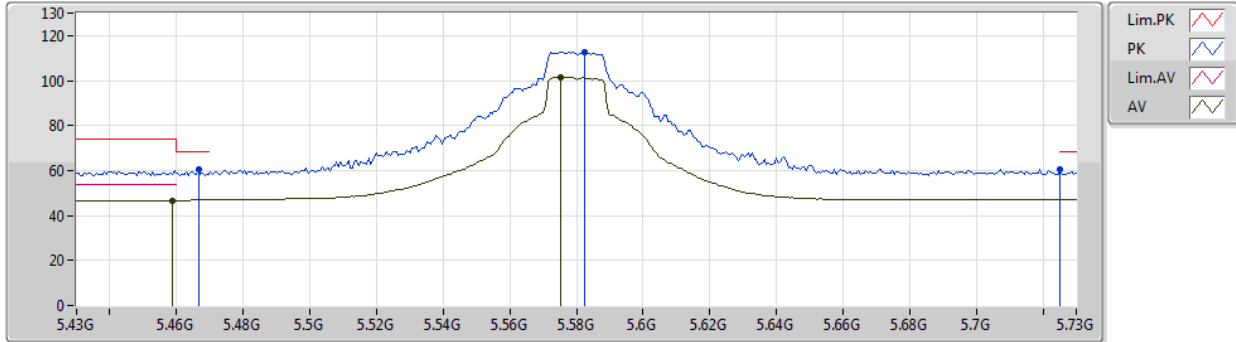
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Raw (dBuV)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	AF (dB)	CL (dB)	PA (dB)
AV	11.00057G	46.88	54.00	-7.12	19.38	27.50	3	Horizontal	174	1.50	-	40.20	13.34	34.16
PK	11.00126G	60.74	74.00	-13.26	19.38	41.36	3	Horizontal	174	1.50	-	40.20	13.34	34.16
PK	16.50022G	62.02	68.20	-6.18	18.99	43.03	3	Horizontal	220	2.27	-	38.85	14.09	33.95



802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

5580MHz\_TX



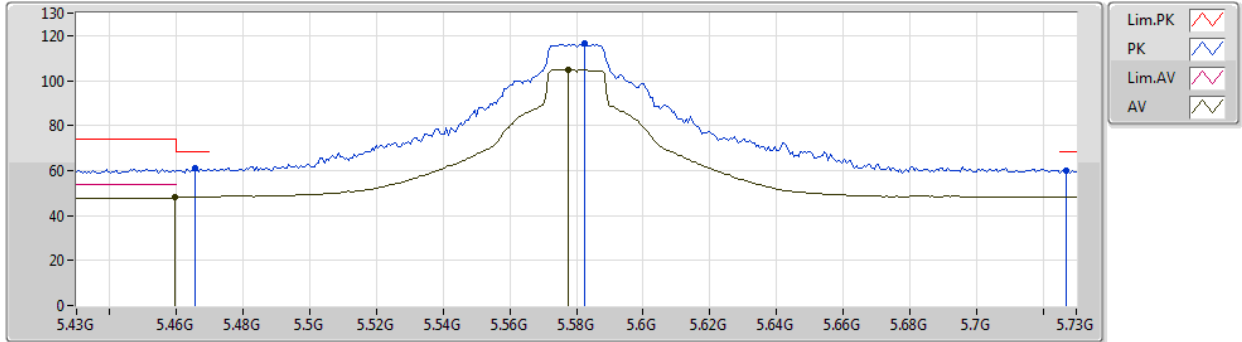
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	46.65	54.00	-7.35	7.81	3	Vertical	54	1.00	-	38.84	31.68	10.20	34.07
AV	5.5752G	101.48	Inf	-Inf	7.82	3	Vertical	54	1.00	-	93.66	31.65	10.24	34.07
PK	5.4666G	60.50	68.20	-7.70	7.84	3	Vertical	54	1.00	-	52.66	31.70	10.21	34.07
PK	5.5824G	112.69	Inf	-Inf	7.81	3	Vertical	54	1.00	-	104.88	31.64	10.24	34.07
PK	5.7252G	60.35	68.20	-7.85	8.21	3	Vertical	54	1.00	-	52.14	31.88	10.40	34.07



802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

5580MHz\_TX



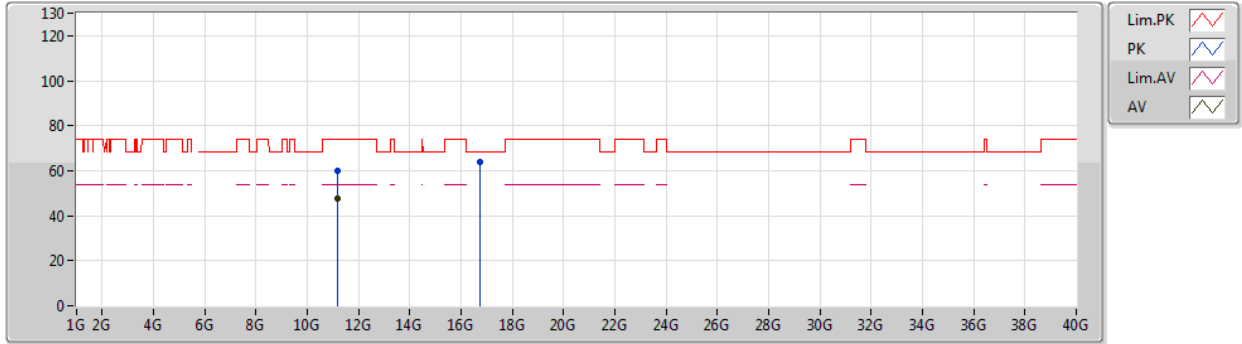
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AV	5.4594G	47.96	54.00	-6.04	7.81	3	Horizontal	43	3.00	-	40.15	31.68	10.20	34.07
AV	5.5776G	104.99	Inf	-Inf	7.81	3	Horizontal	43	3.00	-	97.18	31.64	10.24	34.07
PK	5.4654G	61.03	68.20	-7.17	7.84	3	Horizontal	43	3.00	-	53.19	31.70	10.21	34.07
PK	5.5824G	116.28	Inf	-Inf	7.81	3	Horizontal	43	3.00	-	108.47	31.64	10.24	34.07
PK	5.727G	60.15	68.20	-8.05	8.21	3	Horizontal	43	3.00	-	51.94	31.88	10.40	34.07



802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

5580MHz\_TX



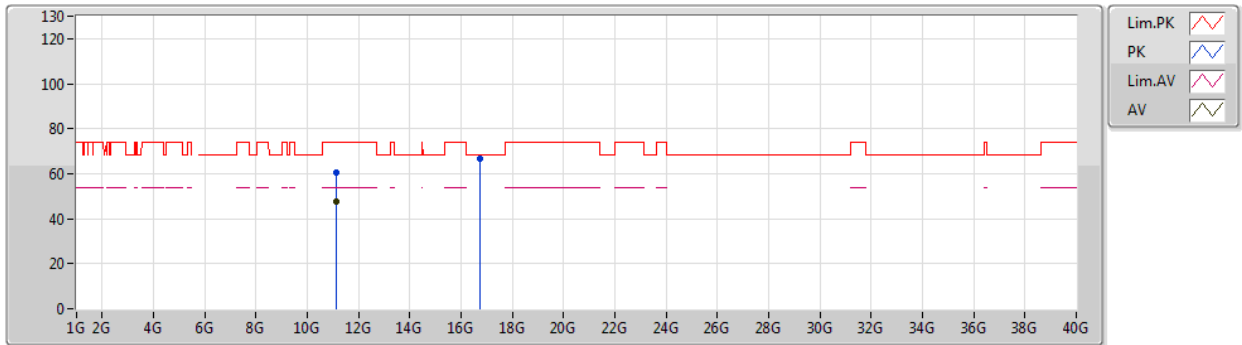
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16144G	47.85	54.00	-6.15	19.25	3	Vertical	360	2.10	-	28.60	39.99	13.43	34.17
PK	11.16462G	59.99	74.00	-14.01	19.25	3	Vertical	360	2.10	-	40.74	39.99	13.43	34.17
PK	16.74234G	63.84	68.20	-4.36	20.06	3	Vertical	311	2.61	-	43.78	39.50	14.26	33.70



802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

5580MHz\_TX



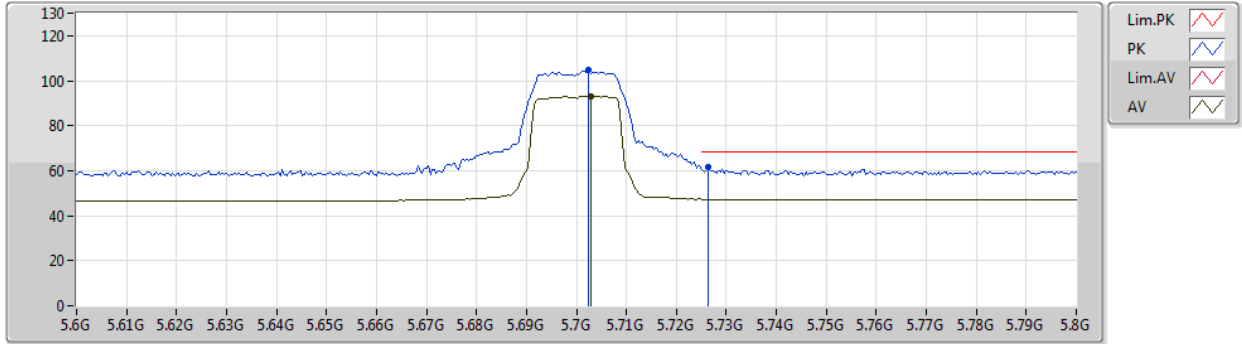
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AV	11.14872G	47.84	54.00	-6.16	19.26	3	Horizontal	92	1.71	-	28.58	40.01	13.42	34.17
PK	11.1513G	60.72	74.00	-13.28	19.25	3	Horizontal	92	1.71	-	41.47	40.00	13.42	34.17
PK	16.73928G	66.44	68.20	-1.76	20.06	3	Horizontal	309	2.68	-	46.38	39.50	14.26	33.70



802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

5700MHz\_TX



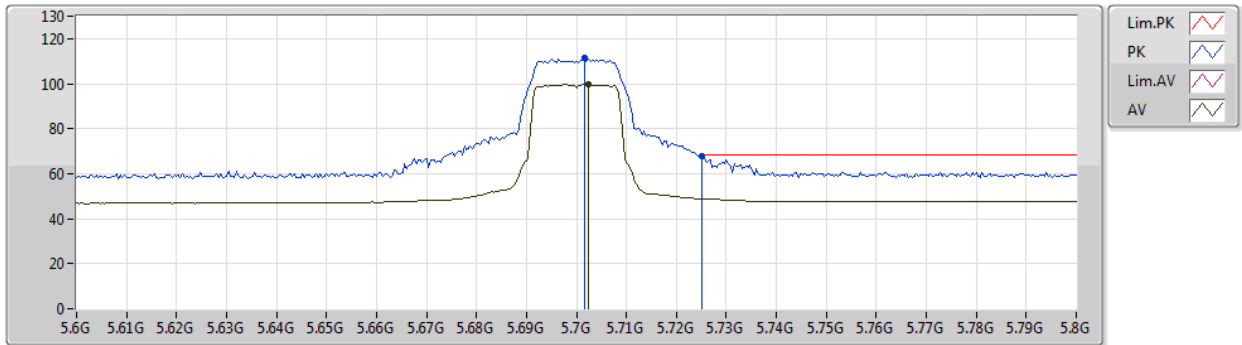
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7028G	93.20	Inf	-Inf	8.11	3	Vertical	357	1.04	-	85.09	31.81	10.37	34.07
PK	5.7024G	104.61	Inf	-Inf	8.11	3	Vertical	357	1.04	-	96.50	31.81	10.37	34.07
PK	5.7264G	61.44	68.20	-6.76	8.21	3	Vertical	357	1.04	-	53.23	31.88	10.40	34.07



802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

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	5.7024G	99.58	Inf	-Inf	8.11	3	Horizontal	43	3.00	-	91.47	31.81	10.37	34.07
PK	5.7016G	111.27	Inf	-Inf	8.10	3	Horizontal	43	3.00	-	103.17	31.80	10.37	34.07
PK	5.7252G	67.98	68.20	-0.22	8.21	3	Horizontal	43	3.00	-	59.77	31.88	10.40	34.07

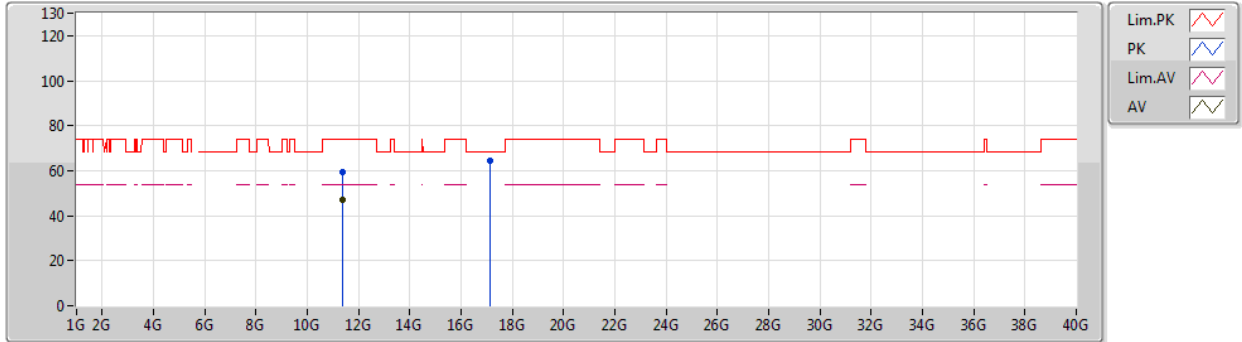




802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

5700MHz\_TX



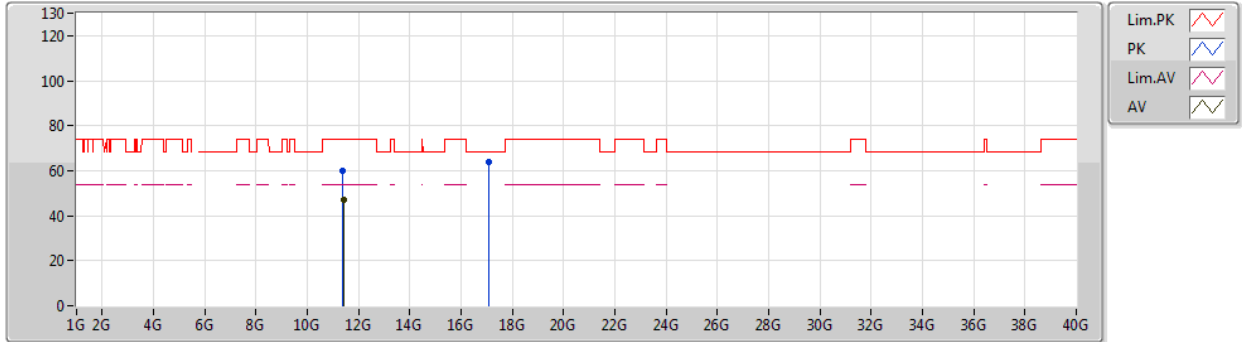
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38632G	47.06	54.00	-6.94	19.08	3	Vertical	77	1.98	-	27.98	39.70	13.56	34.18
PK	11.3883G	59.56	74.00	-14.44	19.08	3	Vertical	77	1.98	-	40.48	39.70	13.56	34.18
PK	17.11104G	64.20	68.20	-4.00	22.04	3	Vertical	156	1.15	-	42.16	40.97	14.52	33.45



802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

5700MHz\_TX



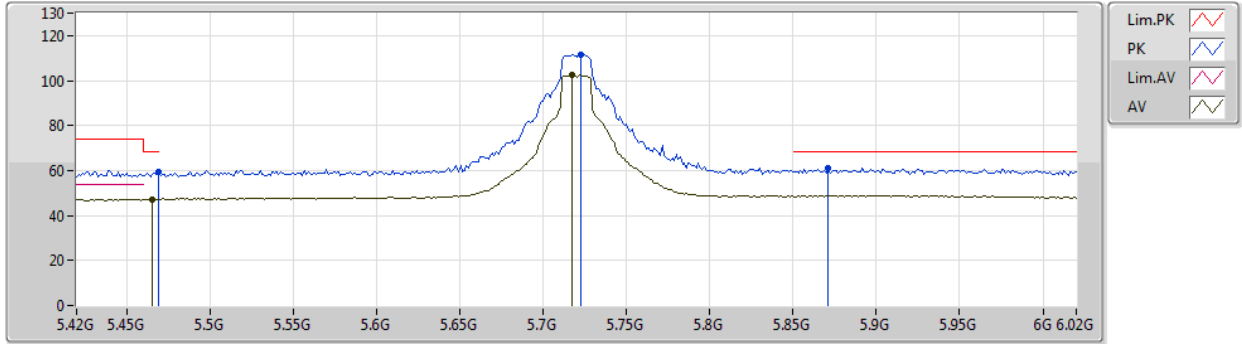
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40324G	46.86	54.00	-7.14	19.07	3	Horizontal	35	1.32	-	27.79	39.68	13.57	34.18
PK	11.39196G	60.23	74.00	-13.77	19.07	3	Horizontal	35	1.32	-	41.16	39.69	13.56	34.18
PK	17.09952G	64.12	68.20	-4.08	21.96	3	Horizontal	237	1.18	-	42.16	40.89	14.52	33.45



802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX



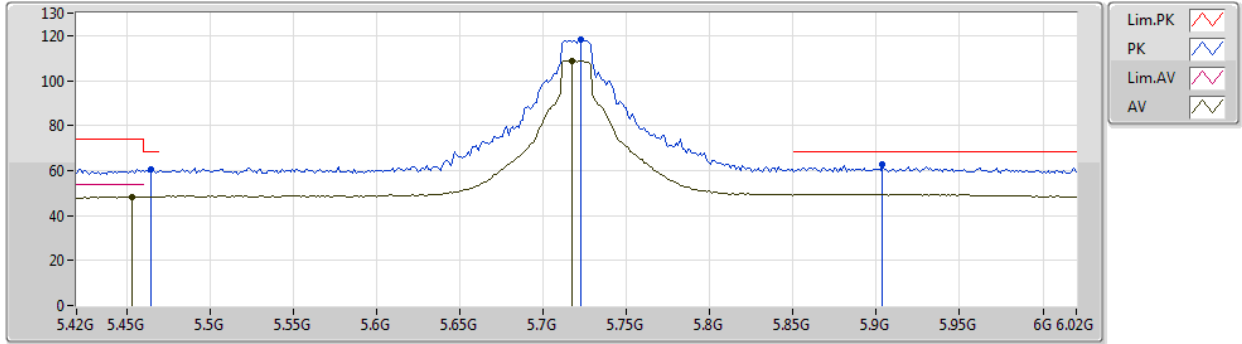
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4656G	47.29	54.00	-6.71	7.84	3	Vertical	351	1.14	-	39.45	31.70	10.21	34.07
AV	5.7176G	102.34	Inf	-Inf	8.17	3	Vertical	351	1.14	-	94.17	31.85	10.39	34.07
PK	5.4692G	59.52	68.20	-8.68	7.85	3	Vertical	351	1.14	-	51.67	31.71	10.21	34.07
PK	5.7224G	111.73	Inf	-Inf	8.19	3	Vertical	351	1.14	-	103.54	31.87	10.39	34.07
PK	5.8712G	61.01	74.00	-12.99	8.75	3	Vertical	351	1.14	-	52.26	32.31	10.52	34.08



802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX



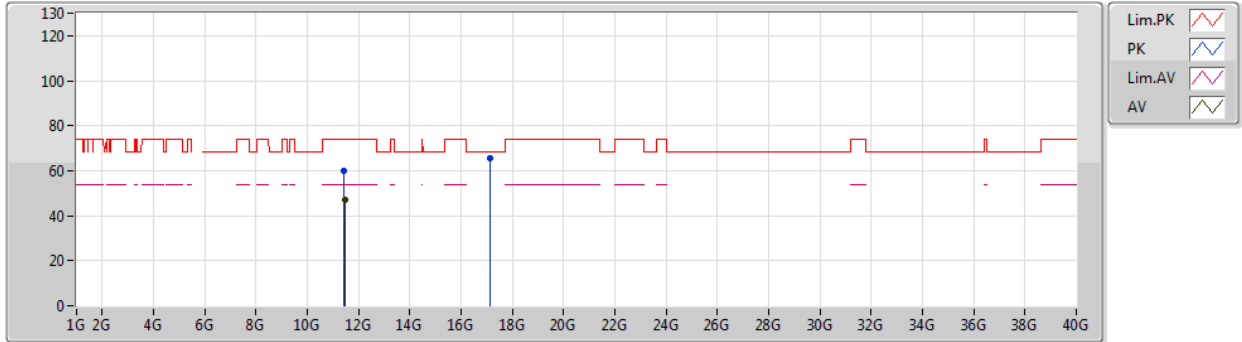
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4536G	48.40	54.00	-5.60	7.79	3	Horizontal	40	3.00	-	40.61	31.66	10.20	34.07
AV	5.7176G	108.79	Inf	-Inf	8.17	3	Horizontal	40	3.00	-	100.62	31.85	10.39	34.07
PK	5.4644G	60.45	68.20	-7.75	7.83	3	Horizontal	40	3.00	-	52.62	31.69	10.21	34.07
PK	5.7224G	118.09	Inf	-Inf	8.19	3	Horizontal	40	3.00	-	109.90	31.87	10.39	34.07
PK	5.9036G	62.76	74.00	-11.24	8.86	3	Horizontal	40	3.00	-	53.90	32.40	10.54	34.08



802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX



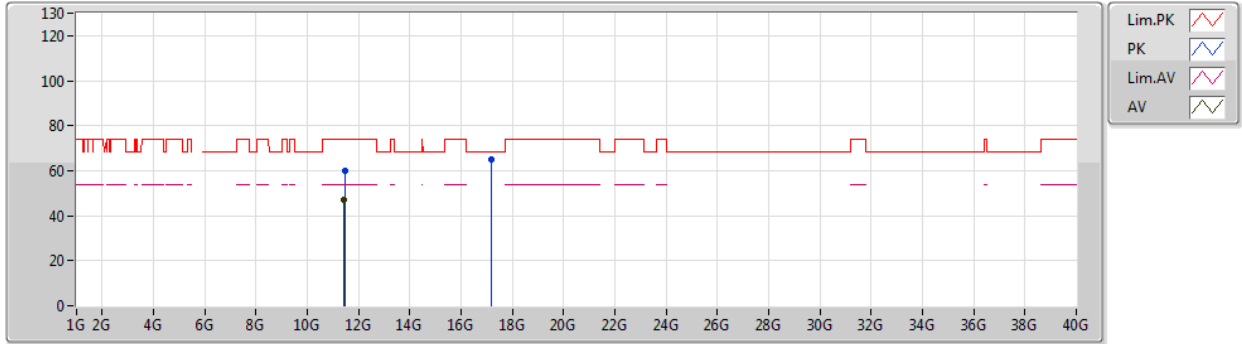
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.45242G	47.27	54.00	-6.73	19.02	3	Vertical	0	1.50	-	28.25	39.61	13.60	34.19
PK	11.4445G	59.80	74.00	-14.20	19.02	3	Vertical	0	1.50	-	40.78	39.62	13.59	34.19
PK	17.15364G	65.52	68.20	-2.68	22.36	3	Vertical	42	1.50	-	43.16	41.26	14.56	33.46



802.11a\_Nss1,(6Mbps)\_1TX

11/11/2019

5720MHz Straddle 5.47-5.725GHz\_TX



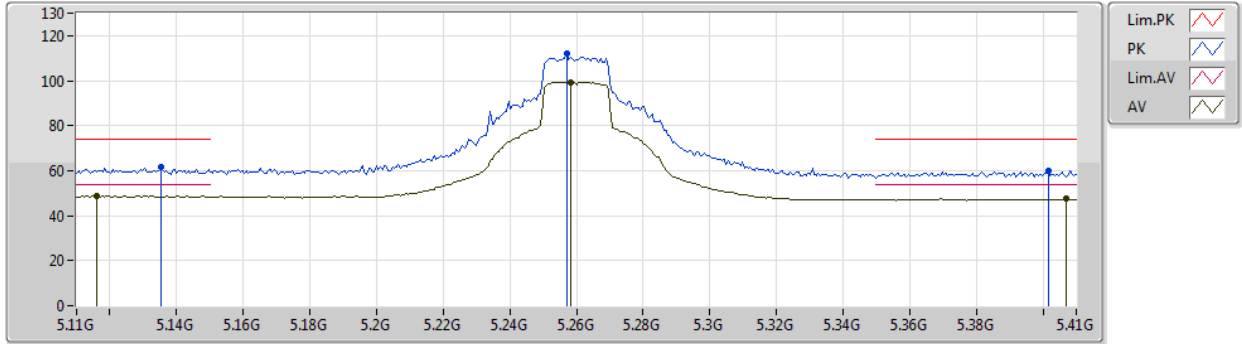
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AV	11.44408G	47.33	54.00	-6.67	19.02	3	Horizontal	145	1.50	-	28.31	39.62	13.59	34.19
PK	11.452G	59.80	74.00	-14.20	19.02	3	Horizontal	145	1.50	-	40.78	39.61	13.60	34.19
PK	17.16282G	64.92	68.20	-3.28	22.42	3	Horizontal	296	1.50	-	42.50	41.32	14.56	33.46



802.11ax HEW20\_Nss1,(MCS0)\_1TX

04/11/2019

5260MHz\_TX



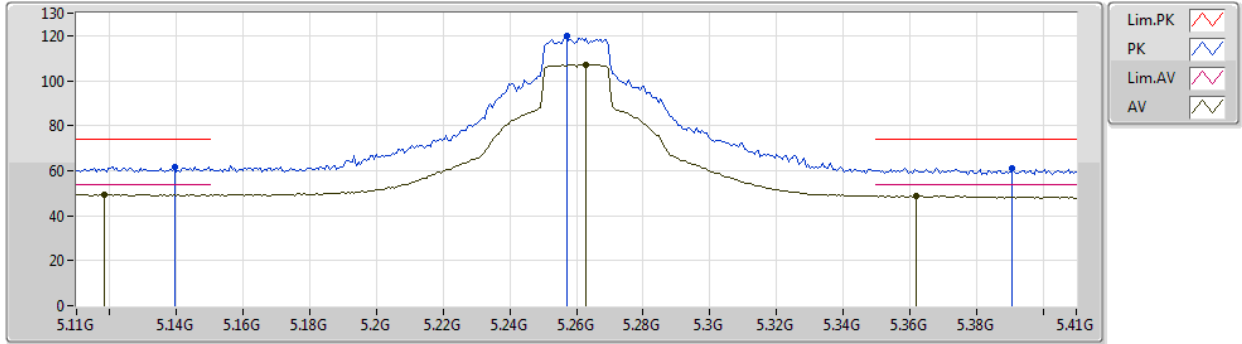
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.116G	48.86	54.00	-5.14	7.97	3	Vertical	297	1.50	-	40.89	31.94	10.08	34.05
AV	5.2582G	99.29	Inf	-Inf	7.42	3	Vertical	297	1.50	-	91.87	31.37	10.11	34.06
AV	5.407G	47.36	54.00	-6.64	7.65	3	Vertical	297	1.50	-	39.71	31.52	10.19	34.06
PK	5.1352G	61.70	74.00	-12.30	7.89	3	Vertical	297	1.50	-	53.81	31.86	10.08	34.05
PK	5.257G	111.91	Inf	-Inf	7.42	3	Vertical	297	1.50	-	104.49	31.37	10.11	34.06
PK	5.4016G	59.95	74.00	-14.05	7.63	3	Vertical	297	1.50	-	52.32	31.50	10.19	34.06



802.11ax HEW20\_Nss1,(MCS0)\_1TX

04/11/2019

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	5.1184G	49.46	54.00	-4.54	7.96	3	Horizontal	59	1.00	-	41.50	31.93	10.08	34.05
AV	5.263G	107.26	Inf	-Inf	7.40	3	Horizontal	59	1.00	-	99.86	31.35	10.11	34.06
AV	5.362G	48.71	54.00	-5.29	7.50	3	Horizontal	59	1.00	-	41.21	31.39	10.17	34.06
PK	5.1394G	61.71	74.00	-12.29	7.87	3	Horizontal	59	1.00	-	53.84	31.84	10.08	34.05
PK	5.257G	119.75	Inf	-Inf	7.42	3	Horizontal	59	1.00	-	112.33	31.37	10.11	34.06
PK	5.3908G	61.28	74.00	-12.72	7.59	3	Horizontal	59	1.00	-	53.69	31.47	10.18	34.06

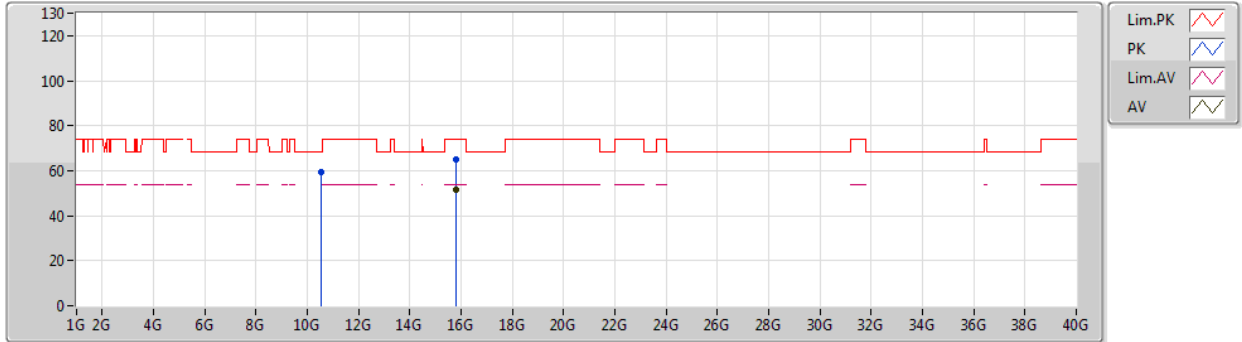




802.11ax HEW20\_Nss1,(MCS0)\_1TX

04/11/2019

5260MHz\_TX



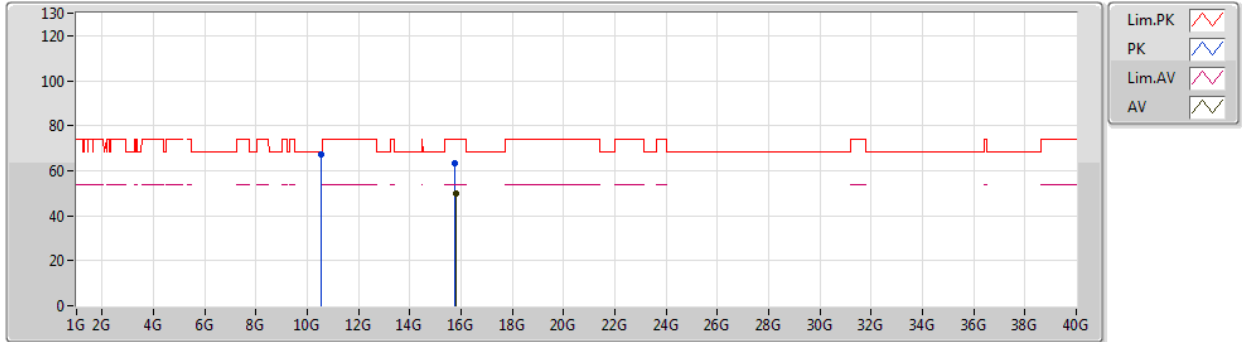
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.782G	51.28	54.00	-2.72	17.65	3	Vertical	315	1.50	-	33.63	38.18	13.73	34.26
PK	10.53386G	59.64	68.20	-8.56	18.22	3	Vertical	0	1.50	-	41.42	39.59	13.07	34.44
PK	15.78148G	64.82	74.00	-9.18	17.65	3	Vertical	315	1.50	-	47.17	38.18	13.73	34.26



802.11ax HEW20\_Nss1,(MCS0)\_1TX

04/11/2019

5260MHz\_TX



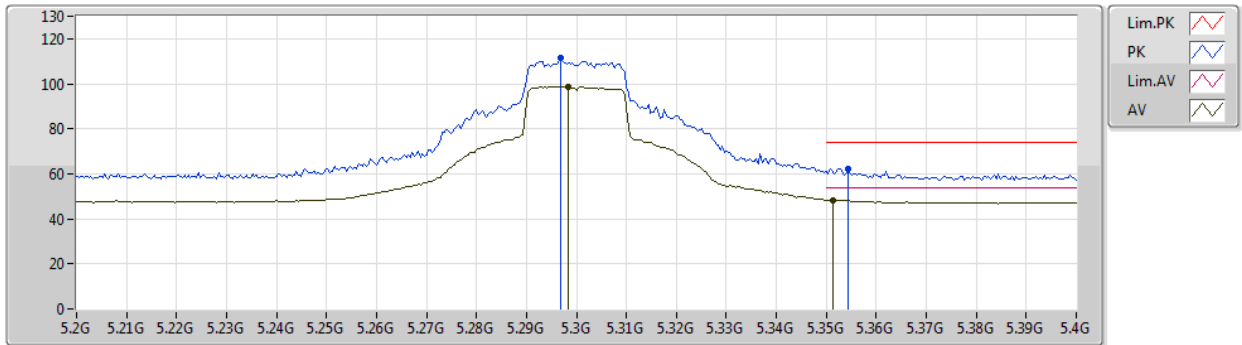
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77884G	50.11	54.00	-3.89	17.67	3	Horizontal	41	2.99	-	32.44	38.19	13.73	34.25
PK	10.5266G	67.41	68.20	-0.79	18.20	3	Horizontal	194	1.50	-	49.21	39.58	13.06	34.44
PK	15.77612G	63.43	74.00	-10.57	17.67	3	Horizontal	41	2.99	-	45.76	38.19	13.73	34.25



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5300MHz\_TX



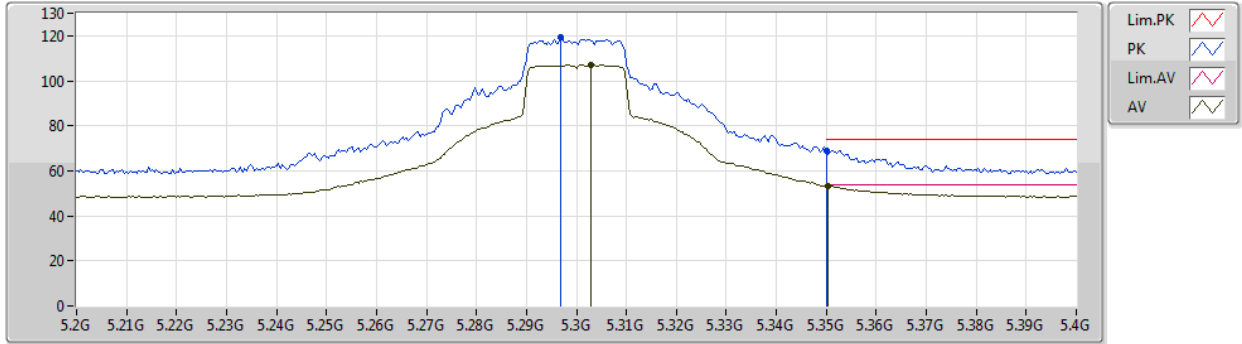
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2984G	98.71	Inf	-Inf	7.28	3	Vertical	304	1.96	-	91.43	31.21	10.13	34.06
AV	5.3512G	48.26	54.00	-5.74	7.45	3	Vertical	304	1.96	-	40.81	31.35	10.16	34.06
PK	5.2968G	111.44	Inf	-Inf	7.28	3	Vertical	304	1.96	-	104.16	31.21	10.13	34.06
PK	5.3544G	62.46	74.00	-11.54	7.46	3	Vertical	304	1.96	-	55.00	31.36	10.16	34.06



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5300MHz\_TX



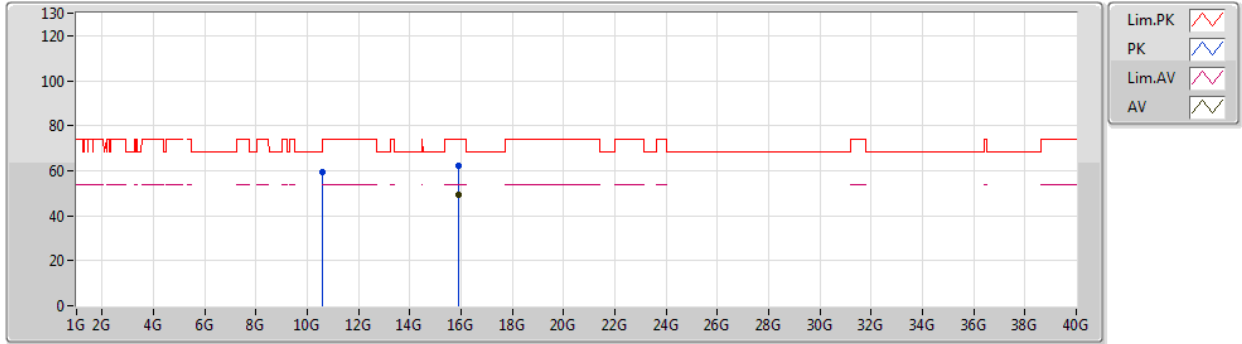
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3028G	106.93	Inf	-Inf	7.28	3	Horizontal	44	3.00	-	99.65	31.21	10.13	34.06
AV	5.3504G	53.23	54.00	-0.77	7.45	3	Horizontal	44	3.00	-	45.78	31.35	10.16	34.06
PK	5.2968G	119.60	Inf	-Inf	7.28	3	Horizontal	44	3.00	-	112.32	31.21	10.13	34.06
PK	5.35G	68.84	74.00	-5.16	7.45	3	Horizontal	44	3.00	-	61.39	31.35	10.16	34.06



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5300MHz\_TX



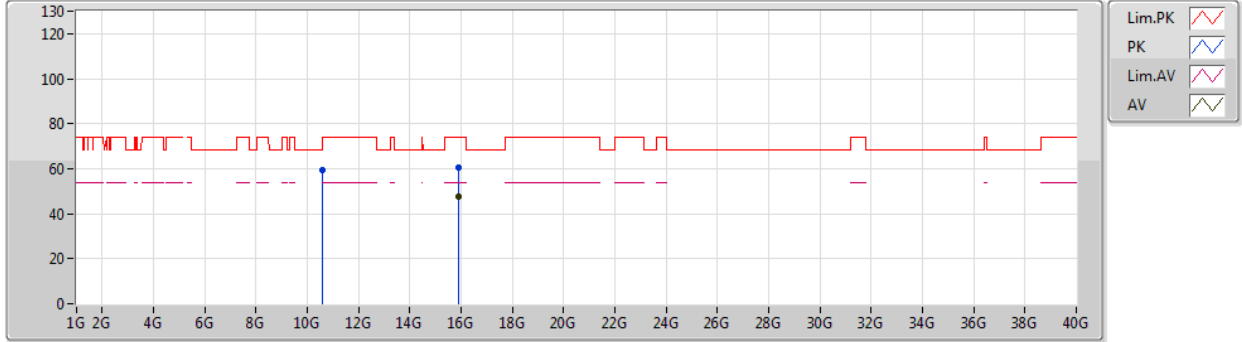
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AV	15.89958G	49.11	54.00	-4.89	17.16	3	Vertical	312	1.49	-	31.95	37.81	13.73	34.38
PK	10.59394G	59.63	68.20	-8.57	18.37	3	Vertical	169	1.83	-	41.26	39.67	13.10	34.40
PK	15.89082G	62.38	74.00	-11.62	17.20	3	Vertical	312	1.49	-	45.18	37.84	13.73	34.37



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5300MHz\_TX



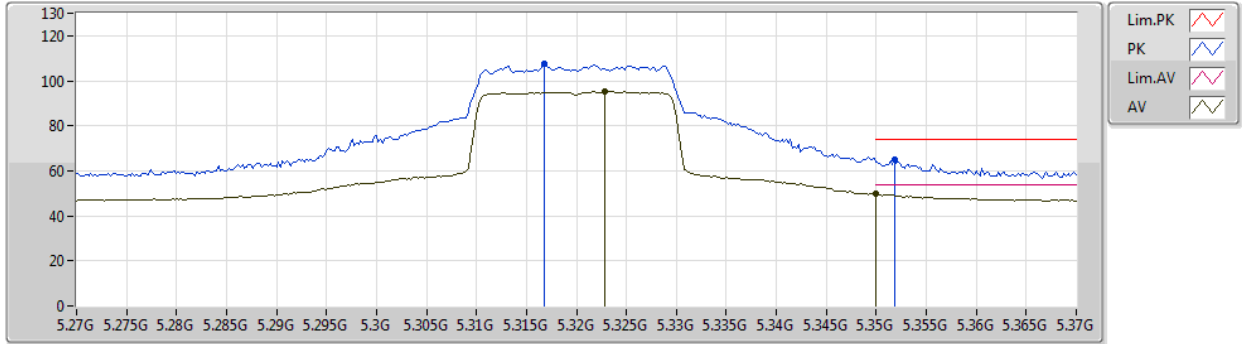
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AV	15.8991G	47.82	54.00	-6.18	17.16	3	Horizontal	320	1.50	-	30.66	37.81	13.73	34.38
PK	10.59736G	59.61	68.20	-8.59	18.38	3	Horizontal	33	1.42	-	41.23	39.68	13.10	34.40
PK	15.90738G	60.73	74.00	-13.27	17.13	3	Horizontal	320	1.50	-	43.60	37.79	13.73	34.39



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5320MHz\_TX



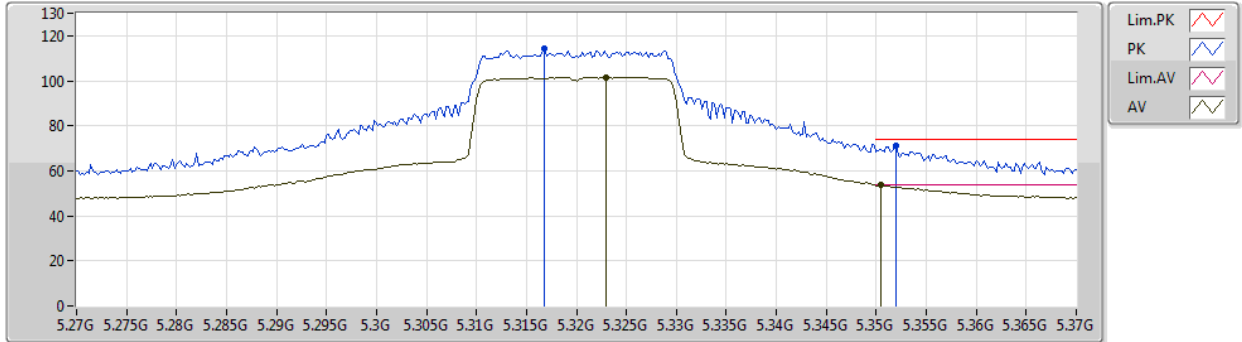
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AV	5.3228G	95.21	Inf	-Inf	7.35	3	Vertical	306	2.09	-	87.86	31.27	10.14	34.06
AV	5.35G	49.83	54.00	-4.17	7.45	3	Vertical	306	2.09	-	42.38	31.35	10.16	34.06
PK	5.3168G	107.44	Inf	-Inf	7.33	3	Vertical	306	2.09	-	100.11	31.25	10.14	34.06
PK	5.3518G	65.10	74.00	-8.90	7.46	3	Vertical	306	2.09	-	57.64	31.36	10.16	34.06



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

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	5.323G	101.50	Inf	-Inf	7.36	3	Horizontal	38	2.55	-	94.14	31.27	10.15	34.06
AV	5.3504G	53.58	54.00	-0.42	7.45	3	Horizontal	38	2.55	-	46.13	31.35	10.16	34.06
PK	5.3168G	114.06	Inf	-Inf	7.33	3	Horizontal	38	2.55	-	106.73	31.25	10.14	34.06
PK	5.352G	71.20	74.00	-2.80	7.46	3	Horizontal	38	2.55	-	63.74	31.36	10.16	34.06

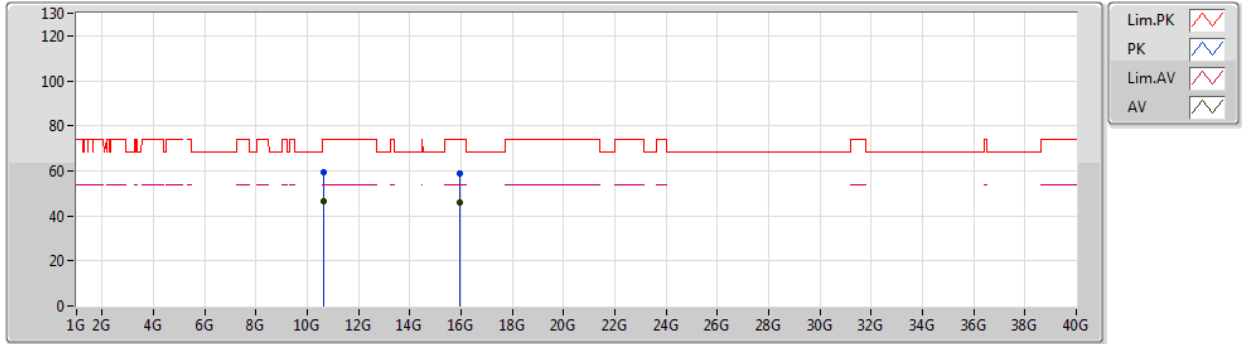




802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5320MHz\_TX



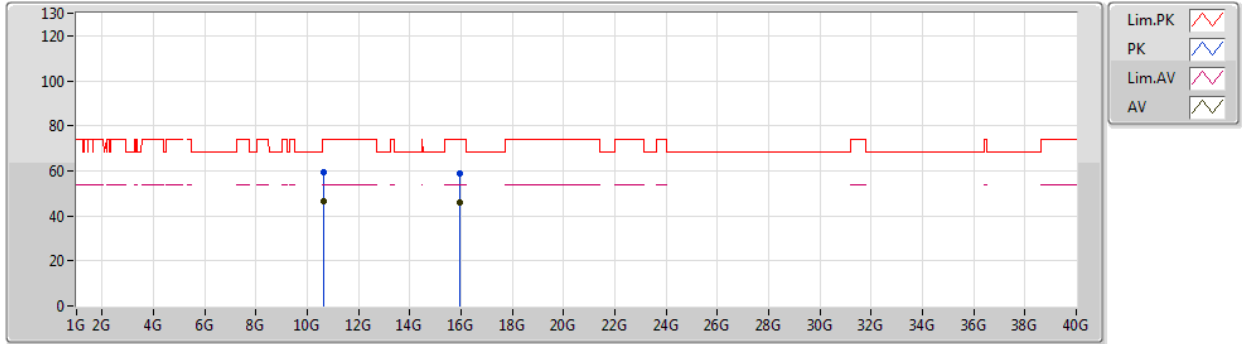
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64246G	46.54	54.00	-7.46	18.50	3	Vertical	80	2.42	-	28.04	39.74	13.13	34.37
AV	15.9651G	45.87	54.00	-8.13	16.90	3	Vertical	334	2.68	-	28.97	37.61	13.73	34.44
PK	10.6535G	59.29	74.00	-14.71	18.51	3	Vertical	80	2.42	-	40.78	39.75	13.13	34.37
PK	15.94632G	58.93	74.00	-15.07	16.97	3	Vertical	334	2.68	-	41.96	37.67	13.73	34.43



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5320MHz\_TX



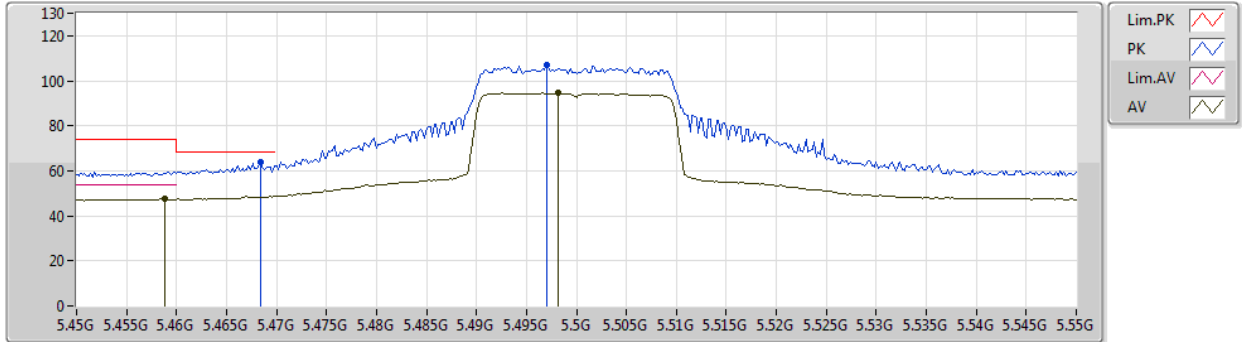
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AV	10.64696G	46.52	54.00	-7.48	18.50	3	Horizontal	164	1.49	-	28.02	39.74	13.13	34.37
AV	15.96252G	46.07	54.00	-7.93	16.91	3	Horizontal	295	1.55	-	29.16	37.62	13.73	34.44
PK	10.62566G	59.33	74.00	-14.67	18.45	3	Horizontal	164	1.49	-	40.88	39.71	13.12	34.38
PK	15.9624G	58.76	74.00	-15.24	16.91	3	Horizontal	295	1.55	-	41.85	37.62	13.73	34.44



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5500MHz\_TX



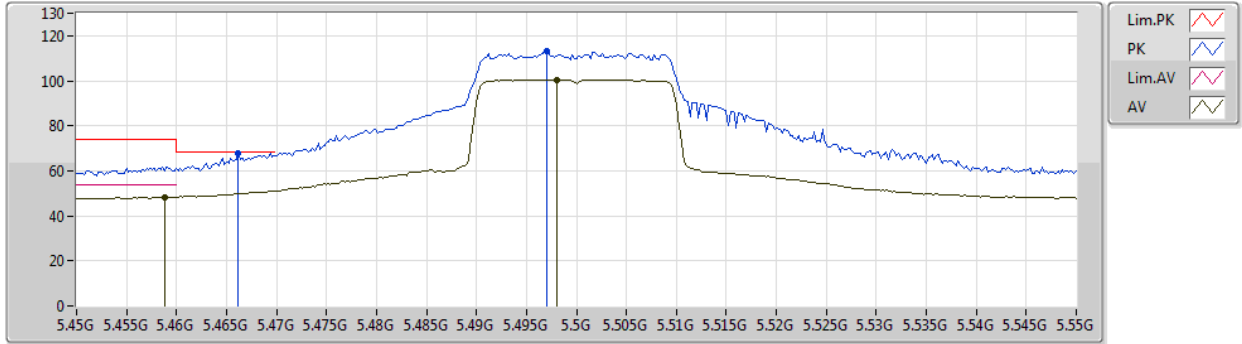
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AV	5.4588G	47.44	54.00	-6.56	7.81	3	Vertical	298	2.19	-	39.63	31.68	10.20	34.07
AV	5.4982G	94.43	Inf	-Inf	7.93	3	Vertical	298	2.19	-	86.50	31.79	10.21	34.07
PK	5.4684G	63.69	68.20	-4.51	7.85	3	Vertical	298	2.19	-	55.84	31.71	10.21	34.07
PK	5.497G	107.14	Inf	-Inf	7.93	3	Vertical	298	2.19	-	99.21	31.79	10.21	34.07



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5500MHz\_TX



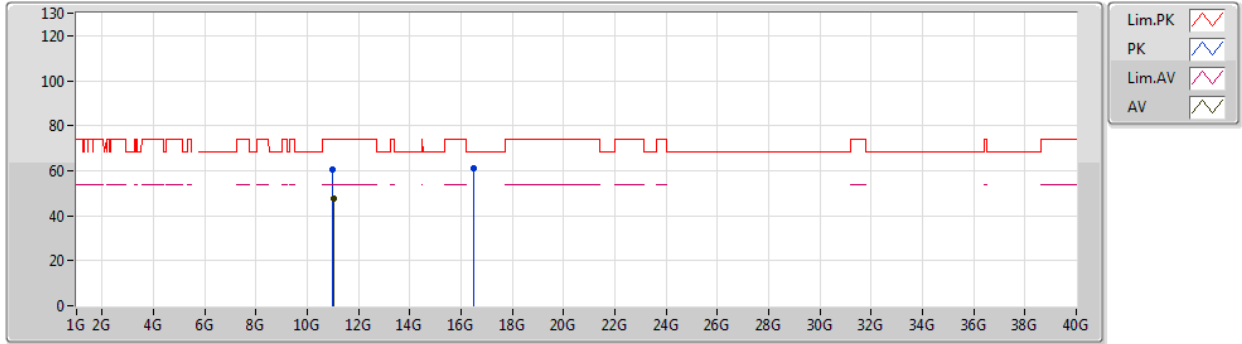
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AV	5.4588G	48.39	54.00	-5.61	7.81	3	Horizontal	21	2.51	-	40.58	31.68	10.20	34.07
AV	5.498G	100.51	Inf	-Inf	7.93	3	Horizontal	21	2.51	-	92.58	31.79	10.21	34.07
PK	5.4662G	67.88	68.20	-0.32	7.84	3	Horizontal	21	2.51	-	60.04	31.70	10.21	34.07
PK	5.497G	113.22	Inf	-Inf	7.93	3	Horizontal	21	2.51	-	105.29	31.79	10.21	34.07



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5500MHz\_TX



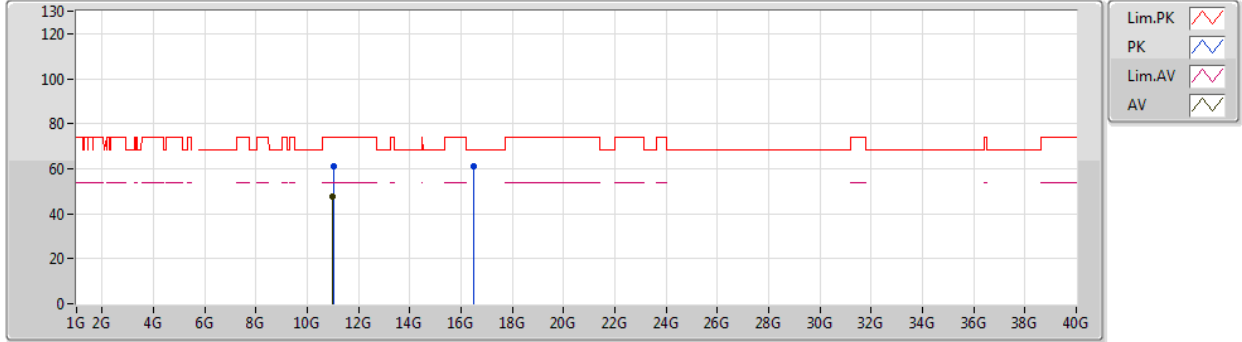
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.009G	47.83	54.00	-6.17	19.37	3	Vertical	343	1.07	-	28.46	40.19	13.34	34.16
PK	10.99496G	60.51	74.00	-13.49	19.36	3	Vertical	343	1.07	-	41.15	40.19	13.33	34.16
PK	16.49274G	60.95	68.20	-7.25	18.95	3	Vertical	291	3.00	-	42.00	38.83	14.08	33.96



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5500MHz\_TX



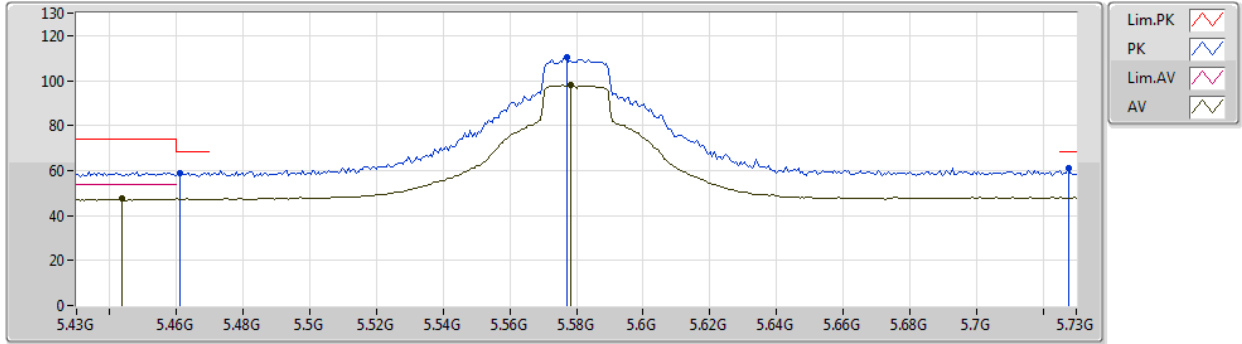
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AV	10.99886G	47.69	54.00	-6.31	19.37	3	Horizontal	230	1.19	-	28.32	40.20	13.33	34.16
PK	11.01272G	61.19	74.00	-12.81	19.36	3	Horizontal	230	1.19	-	41.83	40.18	13.34	34.16
PK	16.50816G	60.84	68.20	-7.36	19.01	3	Horizontal	300	1.01	-	41.83	38.87	14.09	33.95



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5580MHz\_TX



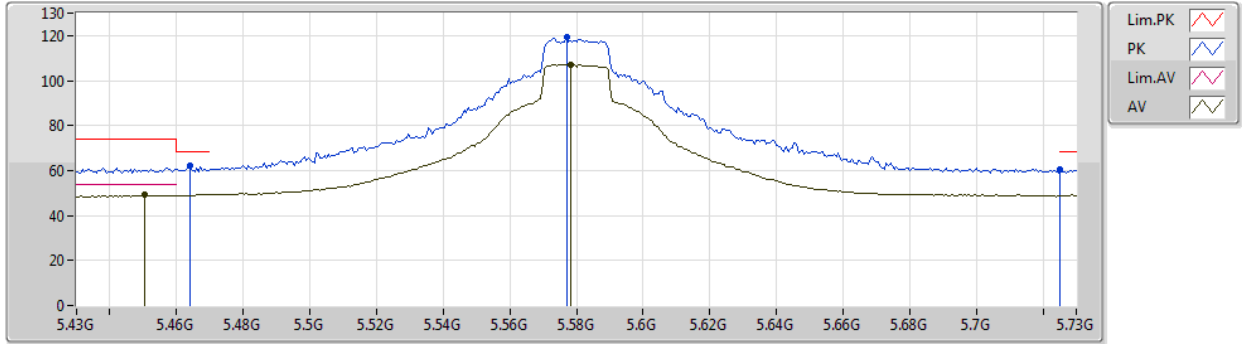
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4438G	47.40	54.00	-6.60	7.77	3	Vertical	59	1.39	-	39.63	31.63	10.20	34.06
AV	5.5782G	97.97	Inf	-Inf	7.81	3	Vertical	59	1.39	-	90.16	31.64	10.24	34.07
PK	5.4612G	58.94	68.20	-9.26	7.81	3	Vertical	59	1.39	-	51.13	31.68	10.20	34.07
PK	5.577G	110.57	Inf	-Inf	7.82	3	Vertical	59	1.39	-	102.75	31.65	10.24	34.07
PK	5.7276G	60.83	68.20	-7.37	8.21	3	Vertical	59	1.39	-	52.62	31.88	10.40	34.07



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

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	5.4504G	49.22	54.00	-4.78	7.78	3	Horizontal	46	3.00	-	41.44	31.65	10.20	34.07
AV	5.5782G	107.07	Inf	-Inf	7.81	3	Horizontal	46	3.00	-	99.26	31.64	10.24	34.07
PK	5.4642G	62.16	68.20	-6.04	7.82	3	Horizontal	46	3.00	-	54.34	31.69	10.20	34.07
PK	5.577G	119.59	Inf	-Inf	7.82	3	Horizontal	46	3.00	-	111.77	31.65	10.24	34.07
PK	5.7252G	60.53	68.20	-7.67	8.21	3	Horizontal	46	3.00	-	52.32	31.88	10.40	34.07

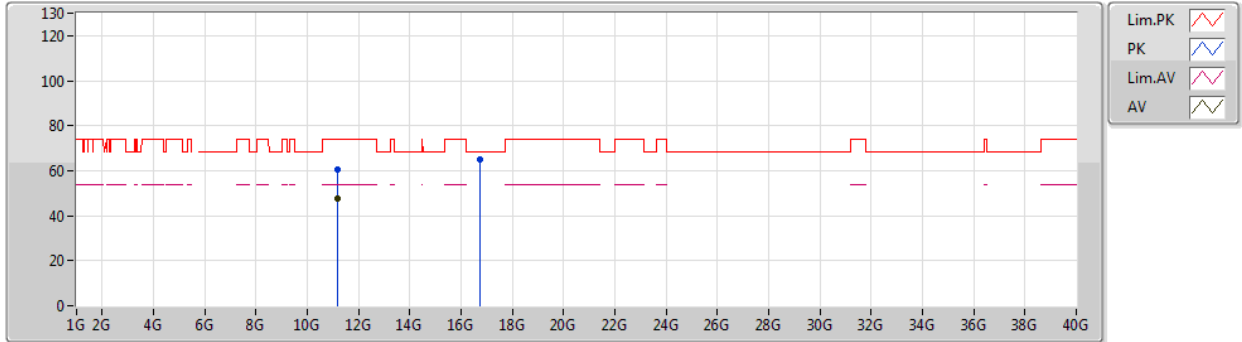




802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

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	11.1738G	47.59	54.00	-6.41	19.24	3	Vertical	278	1.48	-	28.35	39.97	13.44	34.17
PK	11.16732G	60.39	74.00	-13.61	19.24	3	Vertical	278	1.48	-	41.15	39.98	13.43	34.17
PK	16.74108G	64.72	68.20	-3.48	20.06	3	Vertical	311	1.51	-	44.66	39.50	14.26	33.70



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5580MHz\_TX



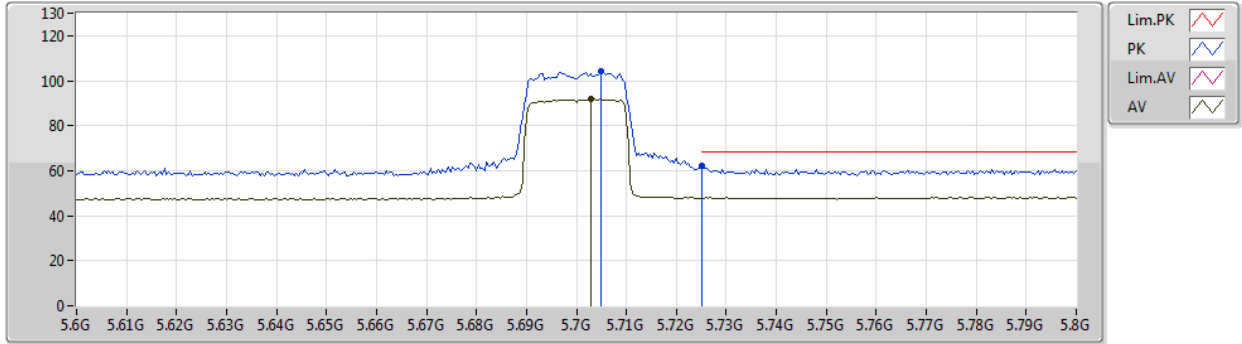
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.14608G	47.59	54.00	-6.41	19.26	3	Horizontal	211	1.50	-	28.33	40.01	13.42	34.17
PK	11.14752G	60.18	74.00	-13.82	19.26	3	Horizontal	211	1.50	-	40.92	40.01	13.42	34.17
PK	16.7361G	66.05	68.20	-2.15	20.04	3	Horizontal	306	2.69	-	46.01	39.49	14.26	33.71



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5700MHz\_TX



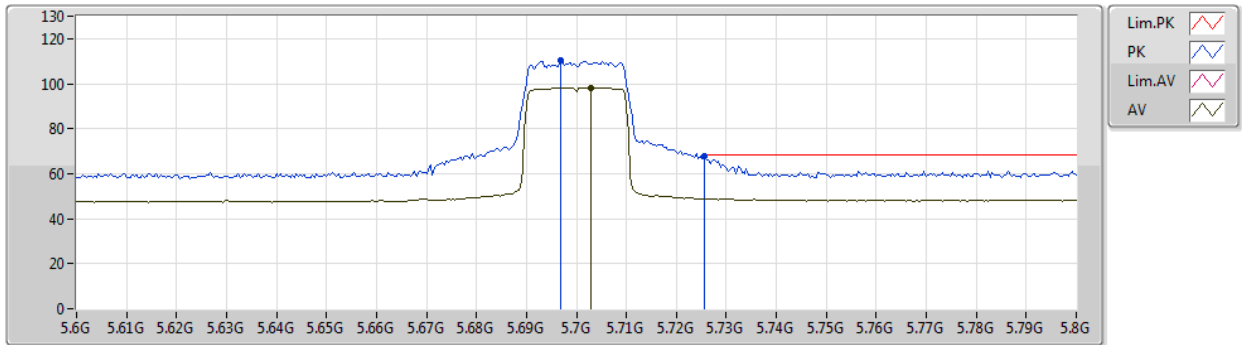
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7028G	91.81	Inf	-Inf	8.11	3	Vertical	351	1.02	-	83.70	31.81	10.37	34.07
PK	5.7048G	103.97	Inf	-Inf	8.11	3	Vertical	351	1.02	-	95.86	31.81	10.37	34.07
PK	5.7252G	62.29	68.20	-5.91	8.21	3	Vertical	351	1.02	-	54.08	31.88	10.40	34.07



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5700MHz\_TX



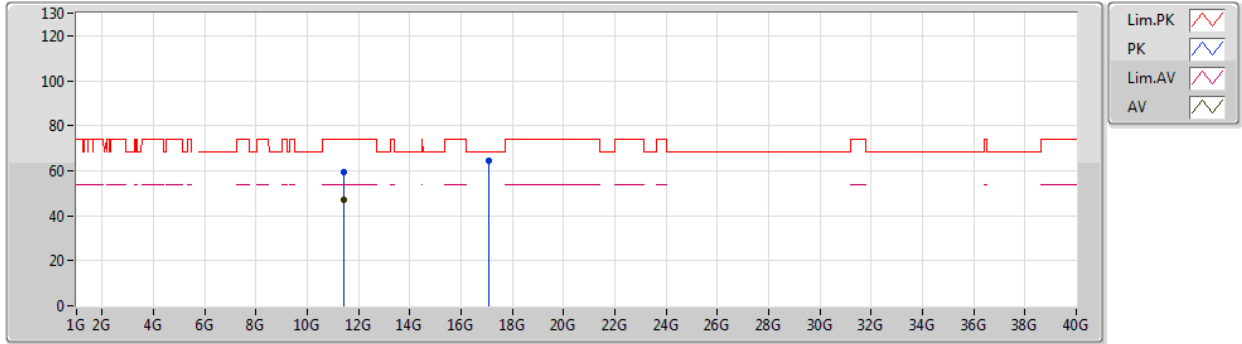
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AV	5.7028G	98.24	Inf	-Inf	8.11	3	Horizontal	40	3.00	-	90.13	31.81	10.37	34.07
PK	5.6968G	110.62	Inf	-Inf	8.08	3	Horizontal	40	3.00	-	102.54	31.79	10.36	34.07
PK	5.7256G	67.58	68.20	-0.62	8.21	3	Horizontal	40	3.00	-	59.37	31.88	10.40	34.07



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5700MHz\_TX



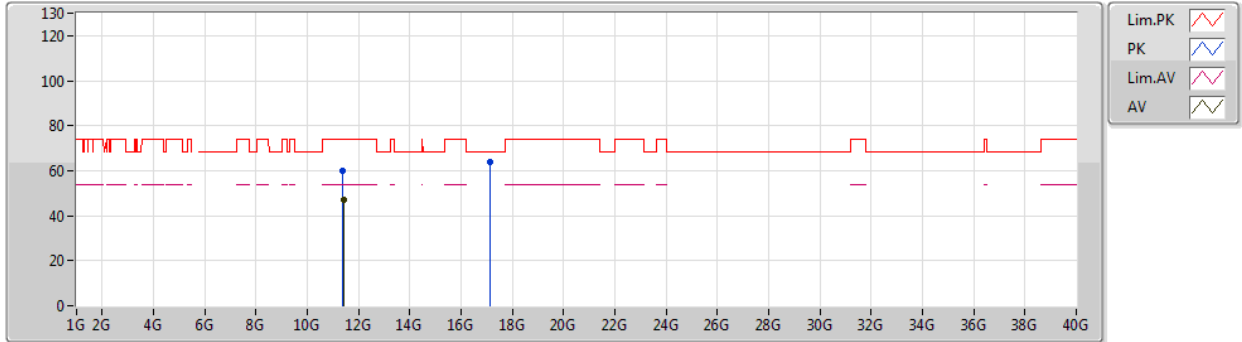
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41464G	47.06	54.00	-6.94	19.06	3	Vertical	81	2.46	-	28.00	39.66	13.58	34.18
PK	11.41332G	59.44	74.00	-14.56	19.05	3	Vertical	81	2.46	-	40.39	39.66	13.57	34.18
PK	17.10336G	64.37	68.20	-3.83	21.98	3	Vertical	326	1.50	-	42.39	40.91	14.52	33.45



802.11ax HEW20\_Nss1,(MCS0)\_1TX

11/11/2019

5700MHz\_TX

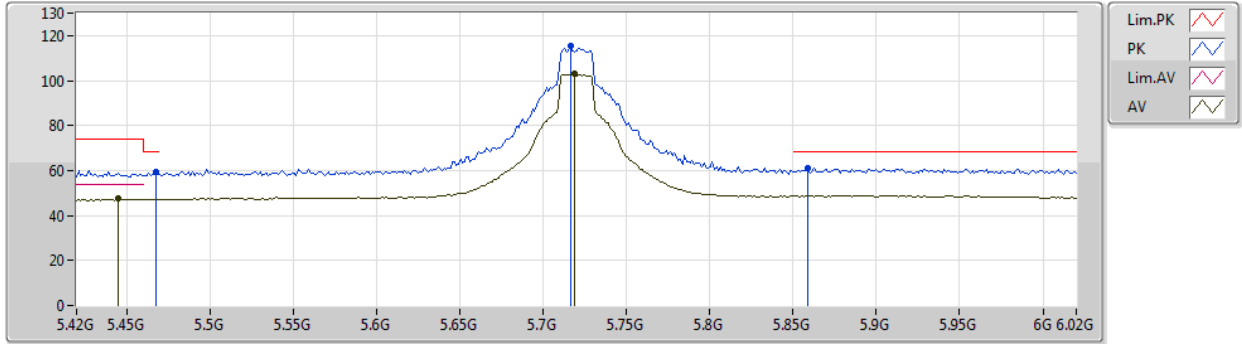


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41368G	46.96	54.00	-7.04	19.05	3	Horizontal	201	1.50	-	27.91	39.66	13.57	34.18
PK	11.38644G	59.79	74.00	-14.21	19.08	3	Horizontal	201	1.50	-	40.71	39.70	13.56	34.18
PK	17.11128G	63.70	68.20	-4.50	22.04	3	Horizontal	169	1.30	-	41.66	40.97	14.52	33.45



802.11ax HEW20\_Nss1,(MCS0)\_1TX  
5720MHz Straddle 5.47-5.725GHz\_TX

11/11/2019

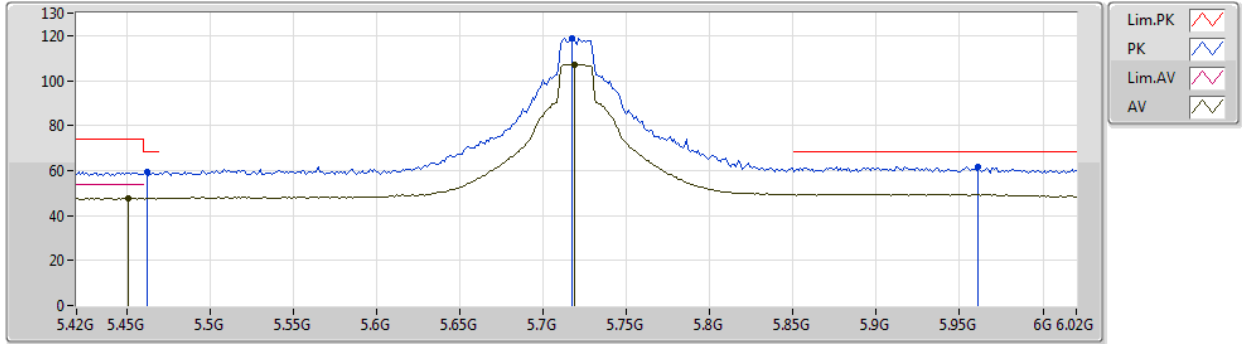


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4452G	47.35	54.00	-6.65	7.78	3	Vertical	350	1.05	-	39.57	31.64	10.20	34.06
AV	5.7188G	102.95	Inf	-Inf	8.18	3	Vertical	350	1.05	-	94.77	31.86	10.39	34.07
PK	5.468G	59.41	68.20	-8.79	7.84	3	Vertical	350	1.05	-	51.57	31.70	10.21	34.07
PK	5.7164G	115.35	Inf	-Inf	8.17	3	Vertical	350	1.05	-	107.18	31.85	10.39	34.07
PK	5.8592G	61.01	68.20	-7.19	8.72	3	Vertical	350	1.05	-	52.29	32.28	10.52	34.08



802.11ax HEW20\_Nss1,(MCS0)\_1TX  
5720MHz Straddle 5.47-5.725GHz\_TX

11/11/2019



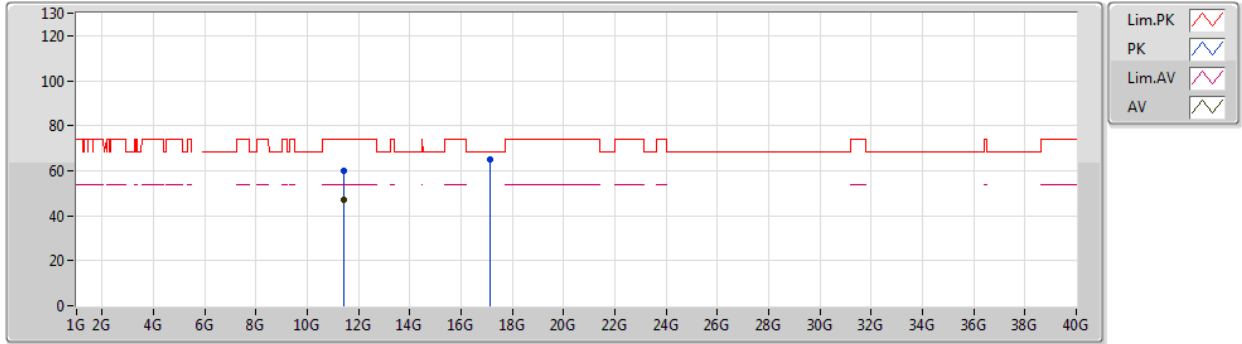
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4512G	47.74	54.00	-6.26	7.78	3	Horizontal	34	2.48	-	39.96	31.65	10.20	34.07
AV	5.7188G	107.12	Inf	-Inf	8.18	3	Horizontal	34	2.48	-	98.94	31.86	10.39	34.07
PK	5.462G	59.39	68.20	-8.81	7.82	3	Horizontal	34	2.48	-	51.57	31.69	10.20	34.07
PK	5.7176G	118.78	Inf	-Inf	8.17	3	Horizontal	34	2.48	-	110.61	31.85	10.39	34.07
PK	5.9612G	61.68	68.20	-6.52	8.89	3	Horizontal	34	2.48	-	52.79	32.40	10.57	34.08





802.11ax HEW20\_Nss1,(MCS0)\_1TX  
5720MHz Straddle 5.47-5.725GHz\_TX

11/11/2019

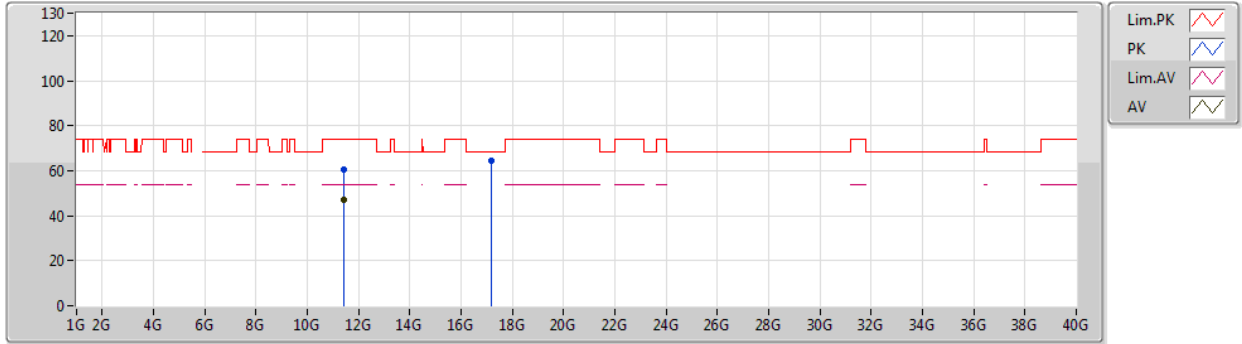


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.425G	47.00	54.00	-7.00	19.04	3	Vertical	217	2.48	-	27.96	39.65	13.58	34.19
PK	11.43586G	59.93	74.00	-14.07	19.03	3	Vertical	217	2.48	-	40.90	39.63	13.59	34.19
PK	17.14524G	65.04	68.20	-3.16	22.29	3	Vertical	324	1.50	-	42.75	41.20	14.55	33.46



802.11ax HEW20\_Nss1,(MCS0)\_1TX  
5720MHz Straddle 5.47-5.725GHz\_TX

11/11/2019



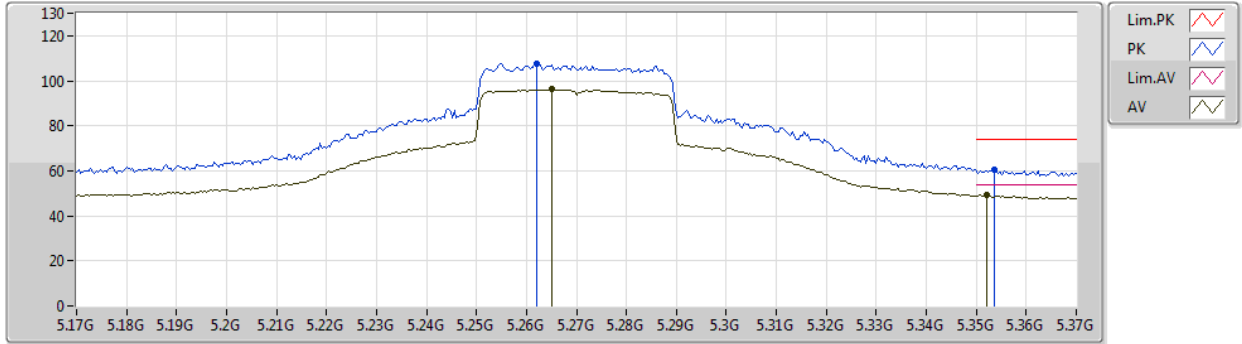
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AV	11.44744G	47.03	54.00	-6.97	19.02	3	Horizontal	351	2.31	-	28.01	39.62	13.59	34.19
PK	11.44822G	60.54	74.00	-13.46	19.02	3	Horizontal	351	2.31	-	41.52	39.62	13.59	34.19
PK	17.1702G	64.23	68.20	-3.97	22.48	3	Horizontal	135	1.50	-	41.75	41.37	14.57	33.46



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/11/2019

5270MHz\_TX



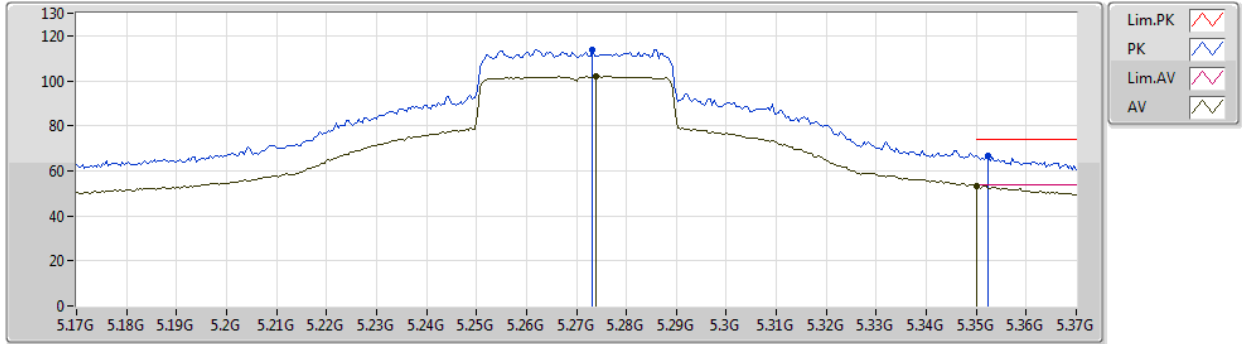
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AV	5.2652G	96.27	Inf	-Inf	7.39	3	Vertical	296	1.66	-	88.88	31.34	10.11	34.06
AV	5.352G	49.17	54.00	-4.83	7.46	3	Vertical	296	1.66	-	41.71	31.36	10.16	34.06
PK	5.262G	107.84	Inf	-Inf	7.40	3	Vertical	296	1.66	-	100.44	31.35	10.11	34.06
PK	5.3536G	60.64	74.00	-13.36	7.46	3	Vertical	296	1.66	-	53.18	31.36	10.16	34.06



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/11/2019

5270MHz\_TX



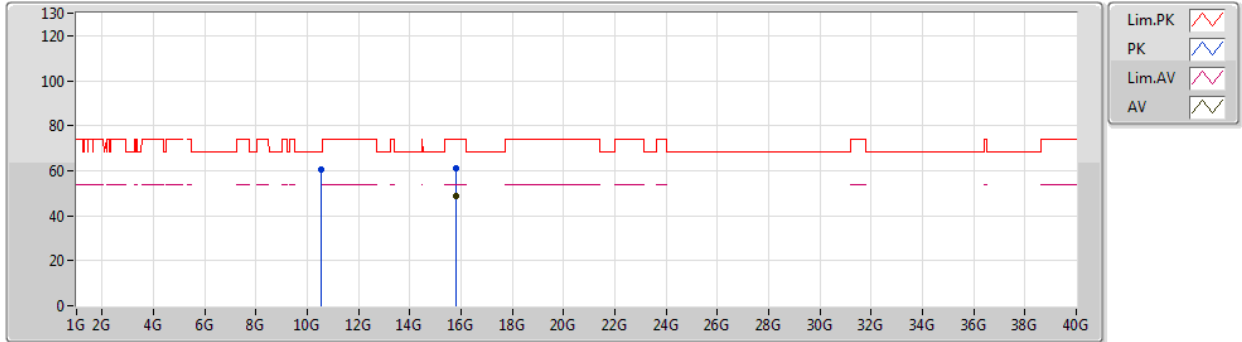
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AV	5.274G	102.08	Inf	-Inf	7.36	3	Horizontal	39	2.33	-	94.72	31.30	10.12	34.06
AV	5.35G	53.20	54.00	-0.80	7.45	3	Horizontal	39	2.33	-	45.75	31.35	10.16	34.06
PK	5.2732G	113.91	Inf	-Inf	7.37	3	Horizontal	39	2.33	-	106.54	31.31	10.12	34.06
PK	5.3524G	66.80	74.00	-7.20	7.46	3	Horizontal	39	2.33	-	59.34	31.36	10.16	34.06



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/11/2019

5270MHz\_TX



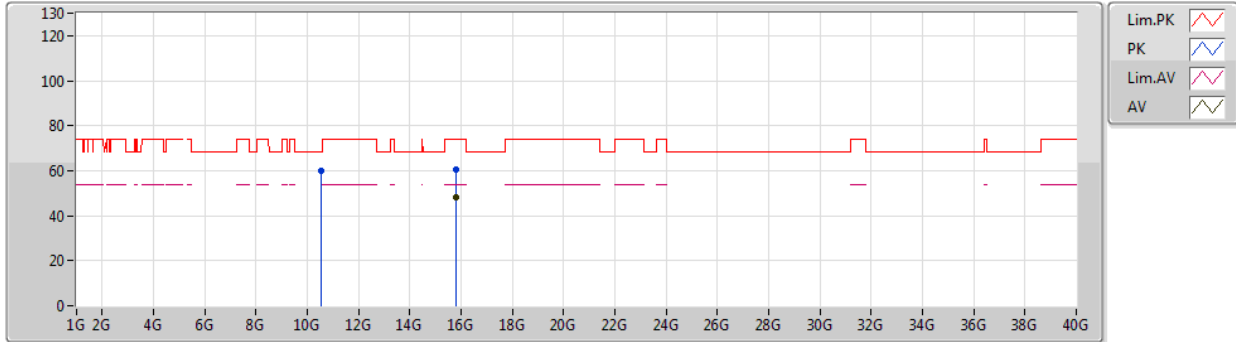
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AV	15.80724G	48.74	54.00	-5.26	17.55	3	Vertical	310	1.75	-	31.19	38.10	13.73	34.28
PK	10.55008G	60.37	68.20	-7.83	18.26	3	Vertical	142	1.42	-	42.11	39.62	13.07	34.43
PK	15.81894G	61.14	74.00	-12.86	17.49	3	Vertical	310	1.75	-	43.65	38.06	13.73	34.30



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/11/2019

5270MHz\_TX



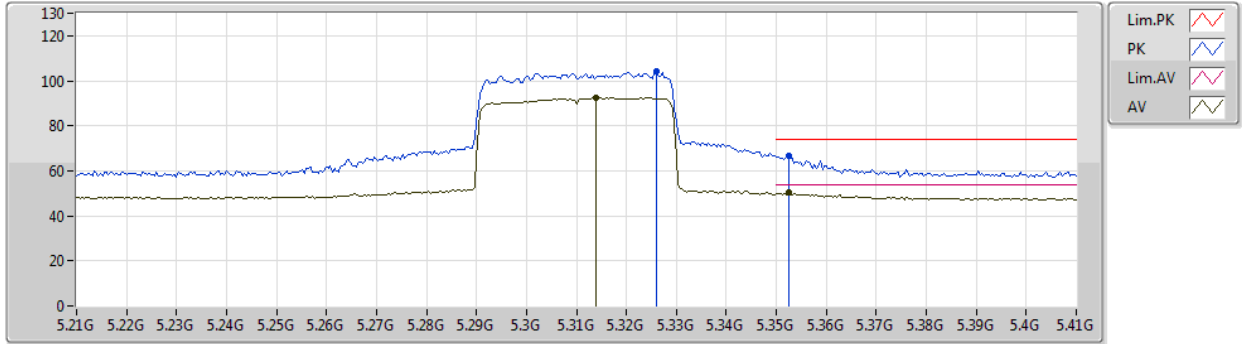
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AV	15.80208G	48.20	54.00	-5.80	17.56	3	Horizontal	23	2.96	-	30.64	38.11	13.73	34.28
PK	10.5463G	59.70	68.20	-8.50	18.25	3	Horizontal	94	1.44	-	41.45	39.61	13.07	34.43
PK	15.80202G	60.68	74.00	-13.32	17.56	3	Horizontal	23	2.96	-	43.12	38.11	13.73	34.28



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/11/2019

5310MHz\_TX



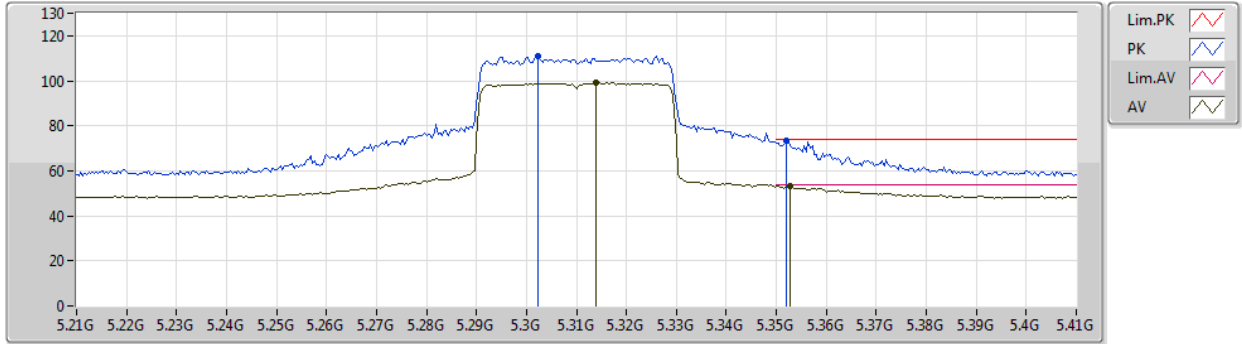
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AV	5.314G	92.48	Inf	-Inf	7.32	3	Vertical	9	2.99	-	85.16	31.24	10.14	34.06
AV	5.3524G	50.25	54.00	-3.75	7.46	3	Vertical	9	2.99	-	42.79	31.36	10.16	34.06
PK	5.326G	104.15	Inf	-Inf	7.37	3	Vertical	9	2.99	-	96.78	31.28	10.15	34.06
PK	5.3524G	66.41	74.00	-7.59	7.46	3	Vertical	9	2.99	-	58.95	31.36	10.16	34.06



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/11/2019

5310MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.314G	99.03	Inf	-Inf	7.32	3	Horizontal	40	3.00	-	91.71	31.24	10.14	34.06
AV	5.3528G	53.38	54.00	-0.62	7.46	3	Horizontal	40	3.00	-	45.92	31.36	10.16	34.06
PK	5.3024G	111.17	Inf	-Inf	7.28	3	Horizontal	40	3.00	-	103.89	31.21	10.13	34.06
PK	5.352G	73.31	74.00	-0.69	7.46	3	Horizontal	40	3.00	-	65.85	31.36	10.16	34.06

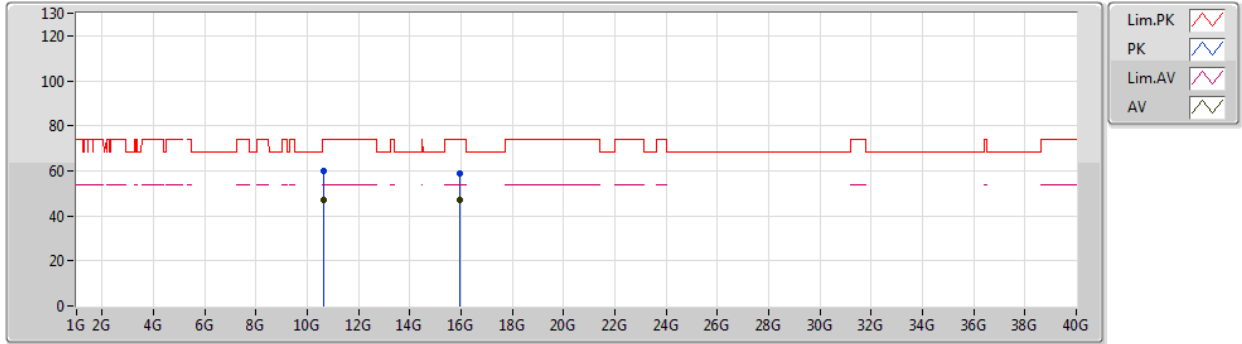




802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/11/2019

5310MHz\_TX



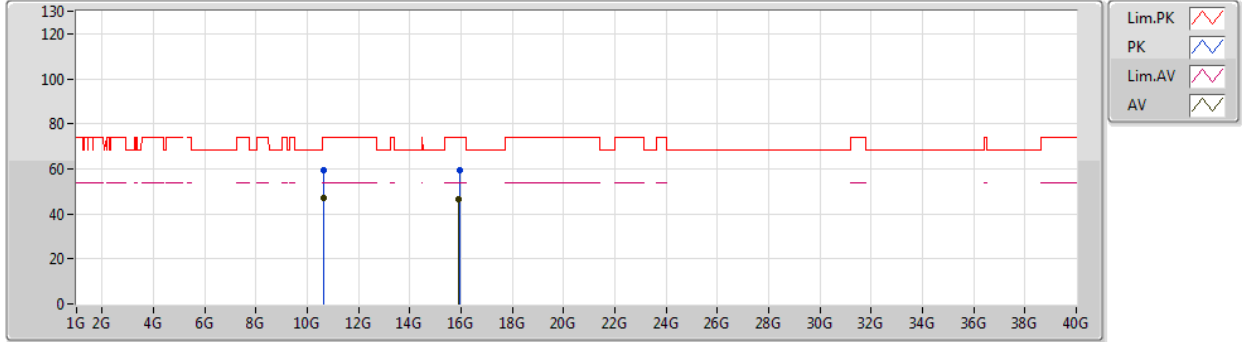
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AV	10.6218G	47.34	54.00	-6.66	18.44	3	Vertical	26	2.12	-	28.90	39.71	13.12	34.39
AV	15.93216G	46.90	54.00	-7.10	17.03	3	Vertical	323	1.50	-	29.87	37.71	13.73	34.41
PK	10.63278G	59.94	74.00	-14.06	18.46	3	Vertical	26	2.12	-	41.48	39.72	13.12	34.38
PK	15.9315G	58.97	74.00	-15.03	17.03	3	Vertical	323	1.63	-	41.94	37.71	13.73	34.41



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/11/2019

5310MHz\_TX



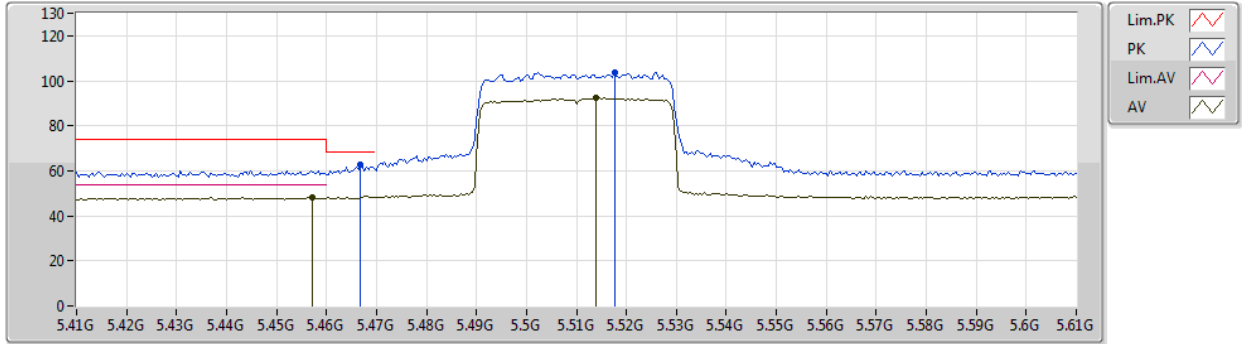
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AV	10.62552G	47.08	54.00	-6.92	18.45	3	Horizontal	19	1.40	-	28.63	39.71	13.12	34.38
AV	15.92076G	46.75	54.00	-7.25	17.08	3	Horizontal	134	2.52	-	29.67	37.75	13.73	34.40
PK	10.61856G	59.51	74.00	-14.49	18.42	3	Horizontal	19	1.40	-	41.09	39.70	13.11	34.39
PK	15.9405G	59.15	74.00	-14.85	16.99	3	Horizontal	134	2.52	-	42.16	37.68	13.73	34.42



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/11/2019

5510MHz\_TX



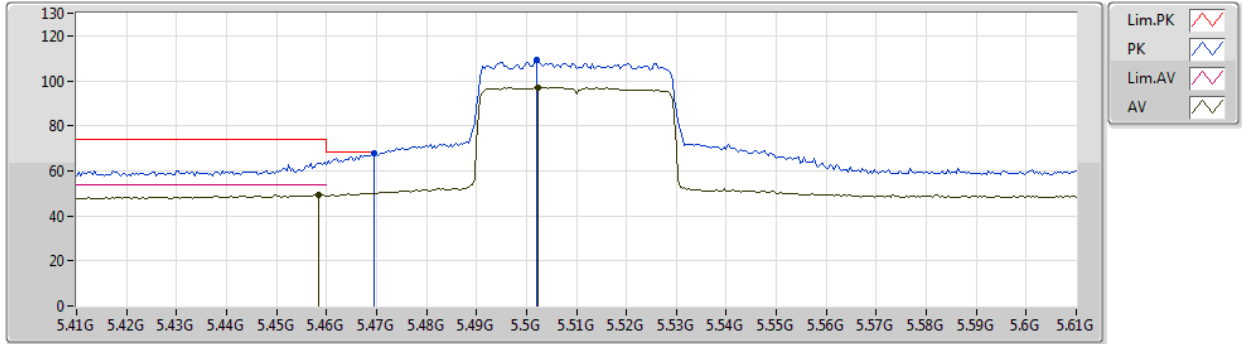
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AV	5.4572G	48.43	54.00	-5.57	7.80	3	Vertical	20	3.00	-	40.63	31.67	10.20	34.07
AV	5.514G	92.33	Inf	-Inf	7.92	3	Vertical	20	3.00	-	84.41	31.77	10.22	34.07
PK	5.4668G	62.80	68.20	-5.40	7.84	3	Vertical	20	3.00	-	54.96	31.70	10.21	34.07
PK	5.5176G	103.52	Inf	-Inf	7.91	3	Vertical	20	3.00	-	95.61	31.76	10.22	34.07



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/11/2019

5510MHz\_TX



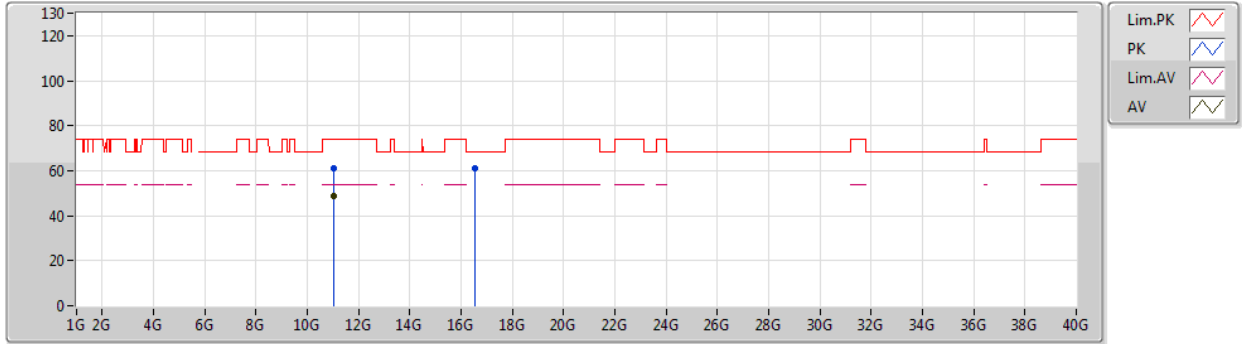
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AV	5.4584G	49.33	54.00	-4.67	7.81	3	Horizontal	41	3.00	-	41.52	31.68	10.20	34.07
AV	5.5024G	97.05	Inf	-Inf	7.95	3	Horizontal	41	3.00	-	89.10	31.80	10.22	34.07
PK	5.4696G	67.61	68.20	-0.59	7.85	3	Horizontal	41	3.00	-	59.76	31.71	10.21	34.07
PK	5.502G	109.00	Inf	-Inf	7.95	3	Horizontal	41	3.00	-	101.05	31.80	10.22	34.07



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/11/2019

5510MHz\_TX



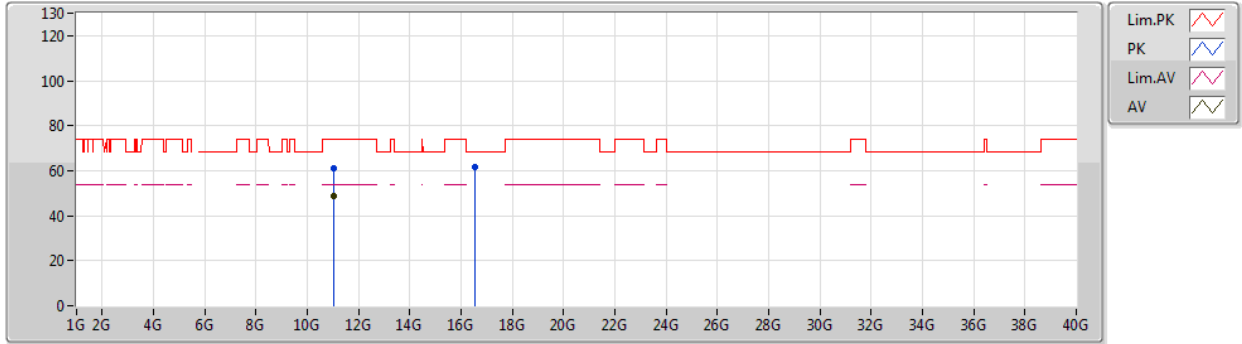
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.01394G	48.54	54.00	-5.46	19.36	3	Vertical	247	1.61	-	29.18	40.18	13.34	34.16
PK	11.0323G	60.91	74.00	-13.09	19.35	3	Vertical	247	1.61	-	41.56	40.16	13.35	34.16
PK	16.52652G	61.10	68.20	-7.10	19.10	3	Vertical	85	1.74	-	42.00	38.92	14.11	33.93



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/11/2019

5510MHz\_TX



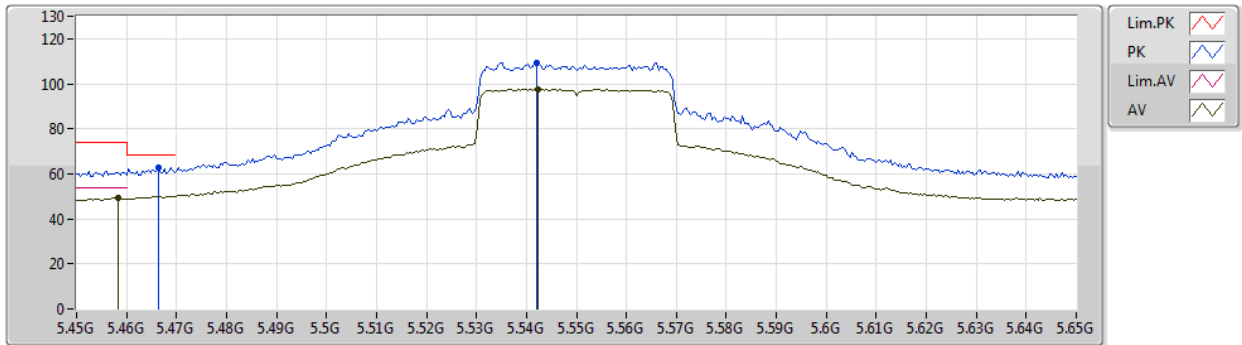
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0221G	48.59	54.00	-5.41	19.36	3	Horizontal	141	2.33	-	29.23	40.17	13.35	34.16
PK	11.00842G	60.94	74.00	-13.06	19.37	3	Horizontal	141	2.33	-	41.57	40.19	13.34	34.16
PK	16.52184G	61.75	68.20	-6.45	19.08	3	Horizontal	40	2.20	-	42.67	38.91	14.10	33.93



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/11/2019

5550MHz\_TX



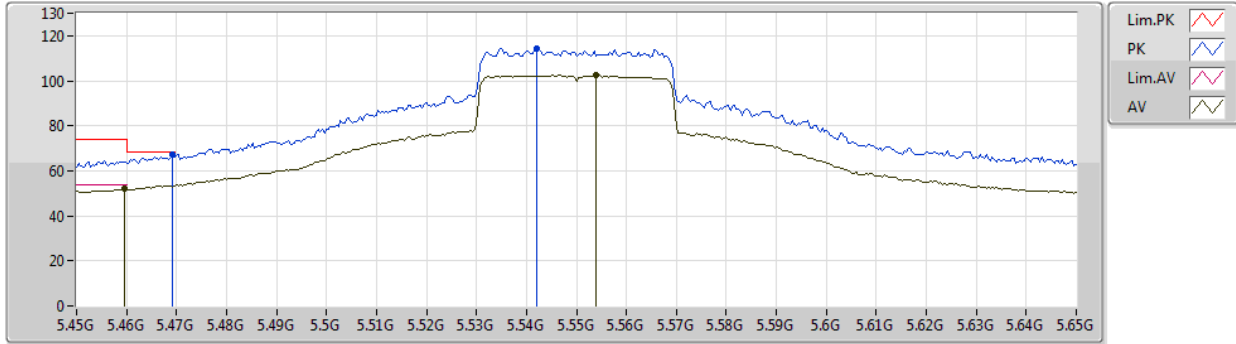
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	49.45	54.00	-4.55	7.81	3	Vertical	53	1.00	-	41.64	31.68	10.20	34.07
AV	5.5424G	97.52	Inf	-Inf	7.88	3	Vertical	53	1.00	-	89.64	31.72	10.23	34.07
PK	5.4664G	63.00	68.20	-5.20	7.84	3	Vertical	53	1.00	-	55.16	31.70	10.21	34.07
PK	5.542G	109.46	Inf	-Inf	7.88	3	Vertical	53	1.00	-	101.58	31.72	10.23	34.07



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/11/2019

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	5.4596G	51.93	54.00	-2.07	7.81	3	Horizontal	42	2.96	-	44.12	31.68	10.20	34.07
AV	5.554G	102.33	Inf	-Inf	7.85	3	Horizontal	42	2.96	-	94.48	31.69	10.23	34.07
PK	5.4692G	67.28	68.20	-0.92	7.85	3	Horizontal	42	2.96	-	59.43	31.71	10.21	34.07
PK	5.542G	114.24	Inf	-Inf	7.88	3	Horizontal	42	2.96	-	106.36	31.72	10.23	34.07

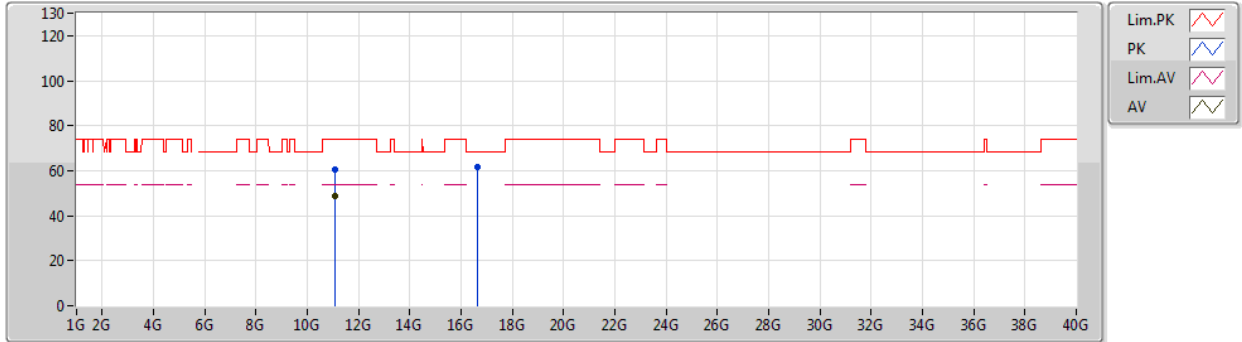




802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/11/2019

5550MHz\_TX



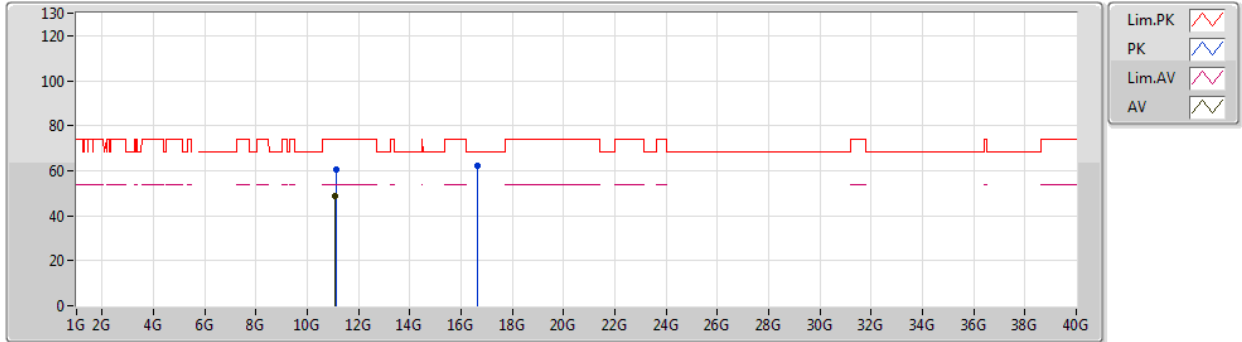
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.10534G	48.68	54.00	-5.32	19.29	3	Vertical	27	1.84	-	29.39	40.06	13.40	34.17
PK	11.10642G	60.40	74.00	-13.60	19.29	3	Vertical	27	1.84	-	41.11	40.06	13.40	34.17
PK	16.64082G	61.84	68.20	-6.36	19.61	3	Vertical	237	1.43	-	42.23	39.23	14.19	33.81



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/11/2019

5550MHz\_TX



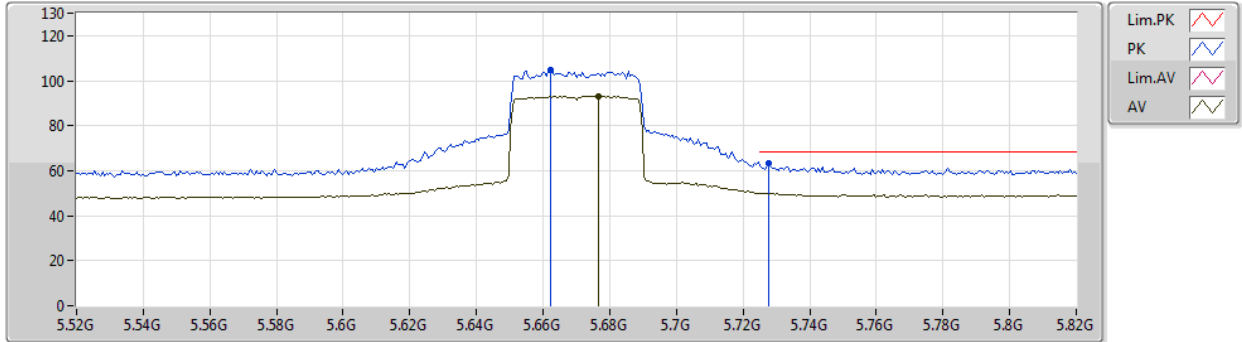
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.10006G	48.70	54.00	-5.30	19.29	3	Horizontal	303	1.71	-	29.41	40.07	13.39	34.17
PK	11.10702G	60.53	74.00	-13.47	19.29	3	Horizontal	303	1.71	-	41.24	40.06	13.40	34.17
PK	16.66104G	62.09	68.20	-6.11	19.69	3	Horizontal	234	2.14	-	42.40	39.28	14.20	33.79



802.11ax HEW40\_Nss1,(MCS0)\_1TX

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5670MHz\_TX



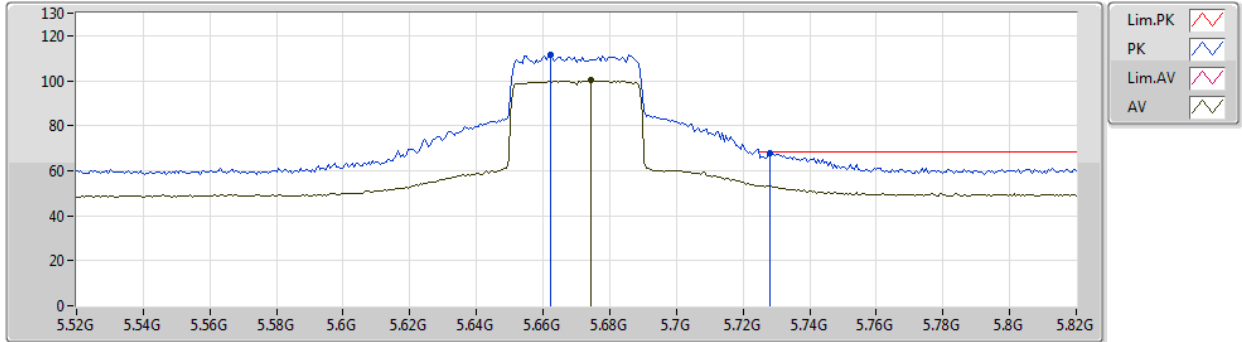
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6766G	93.25	Inf	-Inf	8.02	3	Vertical	352	1.13	-	85.23	31.75	10.34	34.07
PK	5.6622G	104.79	Inf	-Inf	7.97	3	Vertical	352	1.13	-	96.82	31.72	10.32	34.07
PK	5.7276G	63.36	68.20	-4.84	8.21	3	Vertical	352	1.13	-	55.15	31.88	10.40	34.07



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/11/2019

5670MHz\_TX



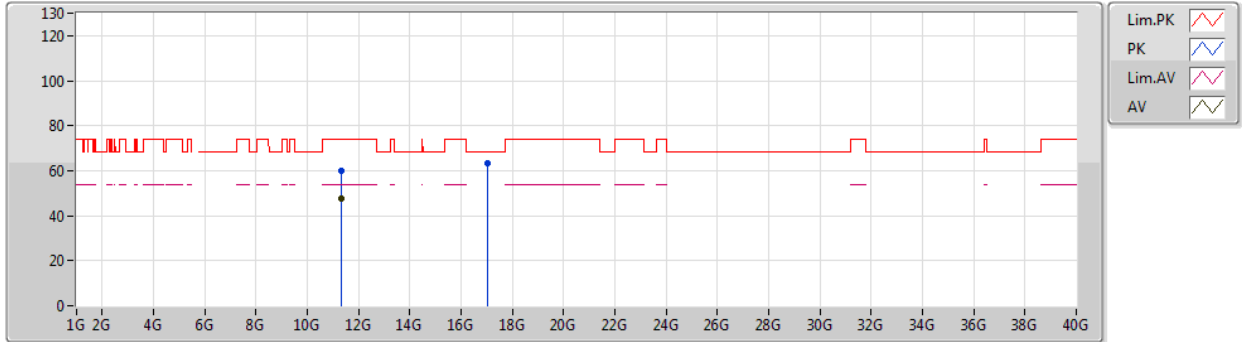
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6742G	100.05	Inf	-Inf	8.01	3	Horizontal	40	2.92	-	92.04	31.75	10.33	34.07
PK	5.6622G	111.70	Inf	-Inf	7.97	3	Horizontal	40	2.92	-	103.73	31.72	10.32	34.07
PK	5.7282G	68.02	68.20	-0.18	8.21	3	Horizontal	40	2.92	-	59.81	31.88	10.40	34.07



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/11/2019

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	11.34144G	47.77	54.00	-6.23	19.11	3	Vertical	249	1.58	-	28.66	39.76	13.53	34.18
PK	11.34714G	60.14	74.00	-13.86	19.11	3	Vertical	249	1.58	-	41.03	39.75	13.54	34.18
PK	17.02386G	63.38	68.20	-4.82	21.39	3	Vertical	289	2.23	-	41.99	40.36	14.46	33.43



802.11ax HEW40\_Nss1,(MCS0)\_1TX

12/11/2019

5670MHz\_TX

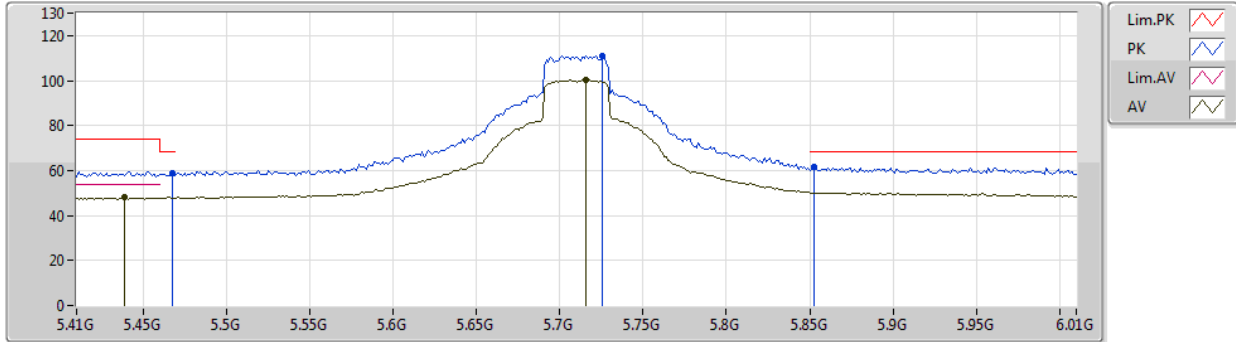


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3496G	47.53	54.00	-6.47	19.11	3	Horizontal	303	2.23	-	28.42	39.75	13.54	34.18
PK	11.3313G	59.46	74.00	-14.54	19.12	3	Horizontal	303	2.23	-	40.34	39.77	13.53	34.18
PK	17.02038G	62.51	68.20	-5.69	21.37	3	Horizontal	62	2.08	-	41.14	40.34	14.46	33.43



802.11ax HEW40\_Nss1,(MCS0)\_1TX  
5710MHz Straddle 5.47-5.725GHz\_TX

11/11/2019

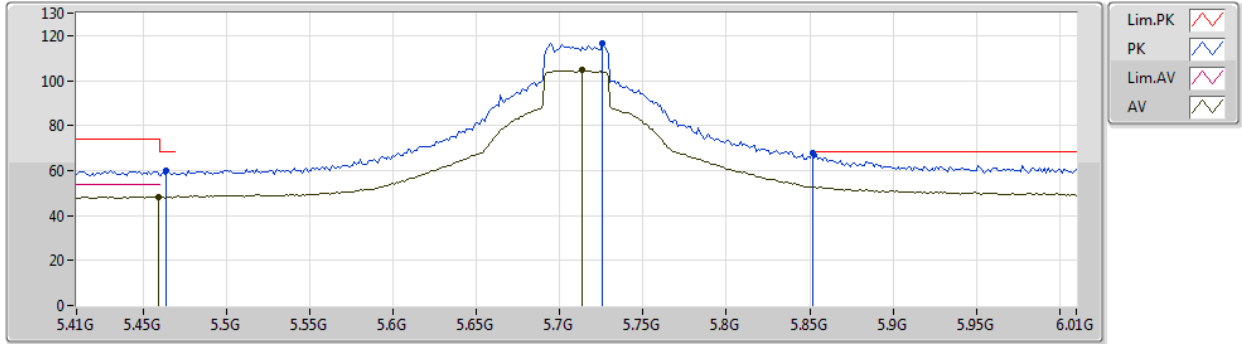


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4388G	47.95	54.00	-6.05	7.76	3	Vertical	350	1.04	-	40.19	31.62	10.20	34.06
AV	5.716G	100.28	Inf	-Inf	8.16	3	Vertical	350	1.04	-	92.12	31.85	10.38	34.07
PK	5.4676G	58.65	68.20	-9.55	7.84	3	Vertical	350	1.04	-	50.81	31.70	10.21	34.07
PK	5.7256G	111.22	Inf	-Inf	8.21	3	Vertical	350	1.04	-	103.01	31.88	10.40	34.07
PK	5.8528G	61.72	68.20	-6.48	8.69	3	Vertical	350	1.04	-	53.03	32.26	10.51	34.08



802.11ax HEW40\_Nss1,(MCS0)\_1TX  
5710MHz Straddle 5.47-5.725GHz\_TX

11/11/2019



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	5.4592G	48.24	54.00	-5.76	7.81	3	Horizontal	34	2.50	-	40.43	31.68	10.20	34.07
AV	5.7136G	104.53	Inf	-Inf	8.15	3	Horizontal	34	2.50	-	96.38	31.84	10.38	34.07
PK	5.464G	59.92	68.20	-8.28	7.82	3	Horizontal	34	2.50	-	52.10	31.69	10.20	34.07
PK	5.7256G	116.42	Inf	-Inf	8.21	3	Horizontal	34	2.50	-	108.21	31.88	10.40	34.07
PK	5.8516G	67.96	68.20	-0.24	8.68	3	Horizontal	34	2.50	-	59.28	32.25	10.51	34.08

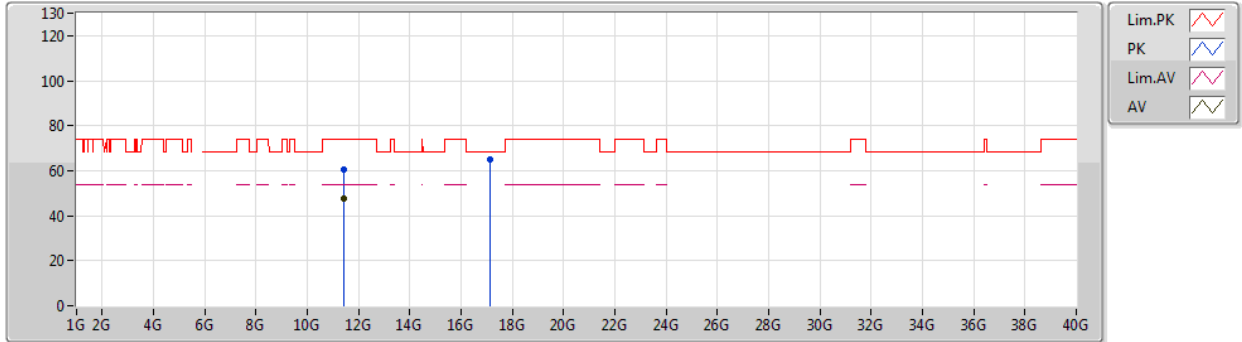




802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/11/2019

5710MHz Straddle 5.47-5.725GHz\_TX



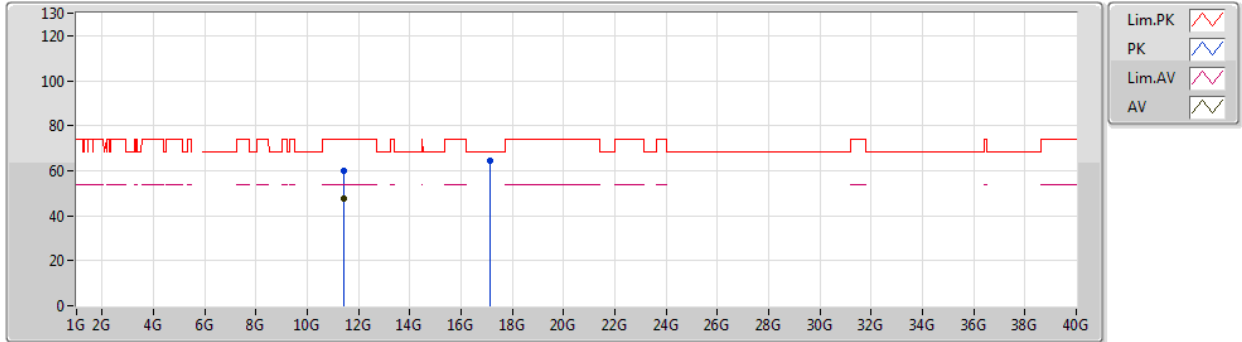
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42768G	47.66	54.00	-6.34	19.03	3	Vertical	360	2.47	-	28.63	39.64	13.58	34.19
PK	11.41172G	60.64	74.00	-13.36	19.05	3	Vertical	360	2.47	-	41.59	39.66	13.57	34.18
PK	17.12862G	64.77	68.20	-3.43	22.17	3	Vertical	298	2.03	-	42.60	41.09	14.54	33.46



802.11ax HEW40\_Nss1,(MCS0)\_1TX

11/11/2019

5710MHz Straddle 5.47-5.725GHz\_TX



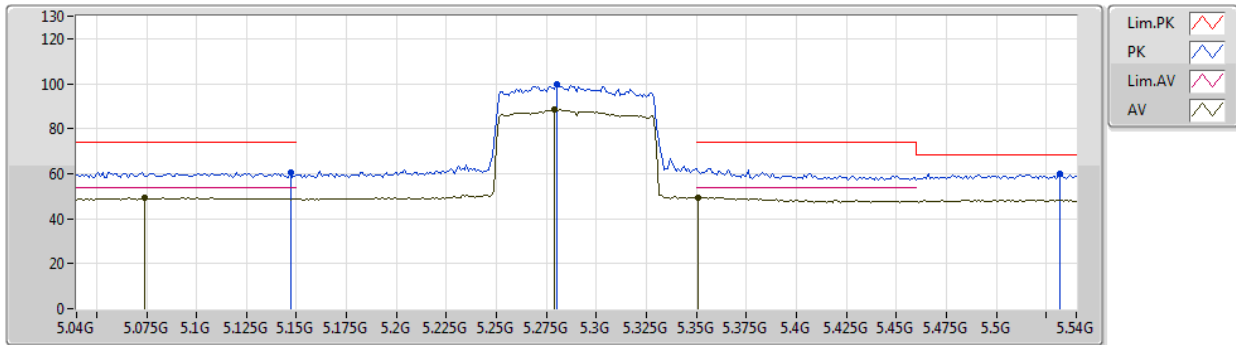
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42288G	47.72	54.00	-6.28	19.04	3	Horizontal	15	1.41	-	28.68	39.65	13.58	34.19
PK	11.41784G	59.91	74.00	-14.09	19.05	3	Horizontal	15	1.41	-	40.86	39.66	13.58	34.19
PK	17.13972G	64.25	68.20	-3.95	22.25	3	Horizontal	310	2.96	-	42.00	41.16	14.55	33.46



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5290MHz\_TX



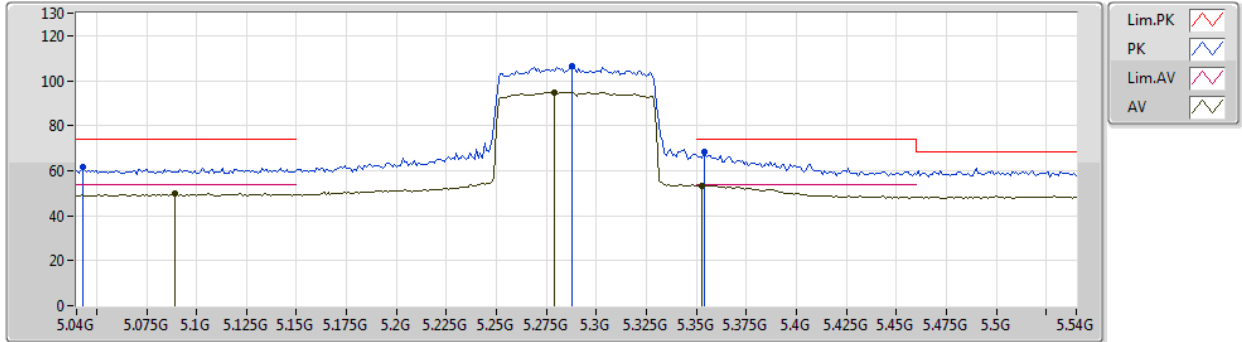
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AV	5.074G	49.25	54.00	-4.75	7.90	3	Vertical	300	1.99	-	41.35	31.87	10.08	34.05
AV	5.279G	88.38	Inf	-Inf	7.34	3	Vertical	300	1.99	-	81.04	31.28	10.12	34.06
AV	5.351G	49.45	54.00	-4.55	7.45	3	Vertical	300	1.99	-	42.00	31.35	10.16	34.06
PK	5.147G	60.59	74.00	-13.41	7.84	3	Vertical	300	1.99	-	52.75	31.81	10.08	34.05
PK	5.28G	99.93	Inf	-Inf	7.34	3	Vertical	300	1.99	-	92.59	31.28	10.12	34.06
PK	5.532G	59.77	68.20	-8.43	7.89	3	Vertical	300	1.99	-	51.88	31.74	10.22	34.07



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5290MHz\_TX



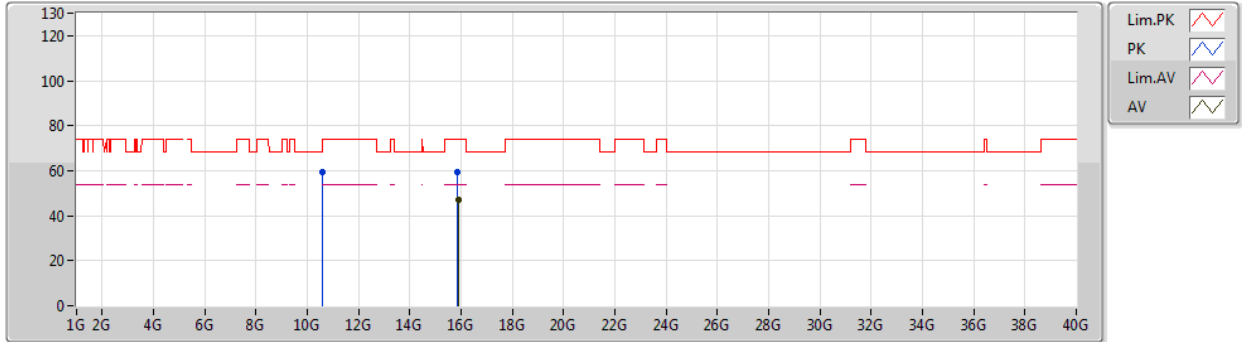
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AV	5.089G	50.06	54.00	-3.94	7.98	3	Horizontal	60	1.00	-	42.08	31.95	10.08	34.05
AV	5.279G	94.92	Inf	-Inf	7.34	3	Horizontal	60	1.00	-	87.58	31.28	10.12	34.06
AV	5.353G	53.45	54.00	-0.55	7.46	3	Horizontal	60	1.00	-	45.99	31.36	10.16	34.06
PK	5.043G	61.47	74.00	-12.53	7.75	3	Horizontal	60	1.00	-	53.72	31.71	10.08	34.04
PK	5.288G	106.20	Inf	-Inf	7.32	3	Horizontal	60	1.00	-	98.88	31.25	10.13	34.06
PK	5.354G	68.64	74.00	-5.36	7.46	3	Horizontal	60	1.00	-	61.18	31.36	10.16	34.06



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5290MHz\_TX



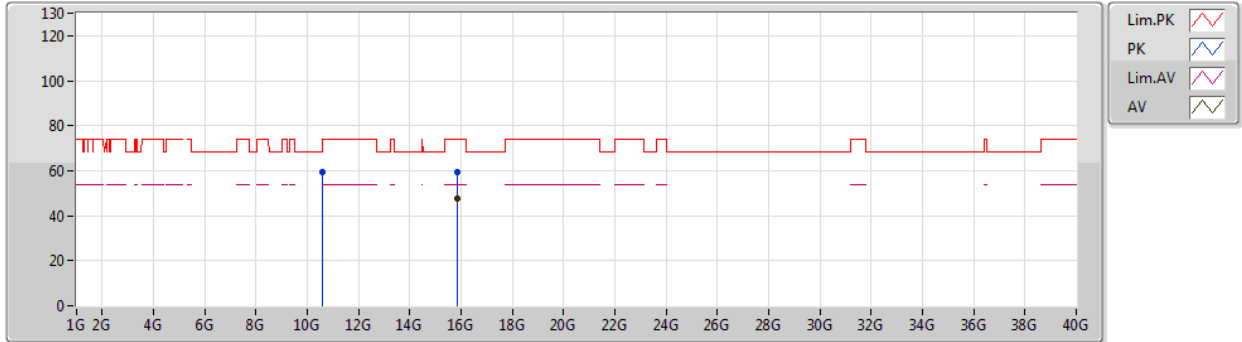
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.87978G	47.14	54.00	-6.86	17.24	3	Vertical	44	1.50	-	29.90	37.87	13.73	34.36
PK	10.59194G	59.67	68.20	-8.53	18.37	3	Vertical	226	2.37	-	41.30	39.67	13.10	34.40
PK	15.86118G	59.14	74.00	-14.86	17.32	3	Vertical	44	1.50	-	41.82	37.93	13.73	34.34



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5290MHz\_TX



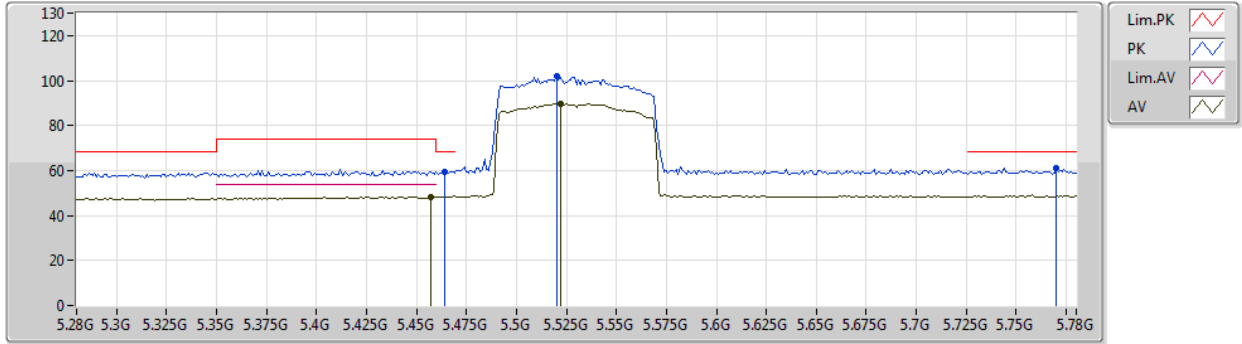
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AV	15.87594G	47.35	54.00	-6.65	17.26	3	Horizontal	345	1.64	-	30.09	37.88	13.73	34.35
PK	10.59368G	59.44	68.20	-8.76	18.37	3	Horizontal	2	1.93	-	41.07	39.67	13.10	34.40
PK	15.8577G	59.37	74.00	-14.63	17.34	3	Horizontal	345	1.64	-	42.03	37.94	13.73	34.33



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5530MHz\_TX



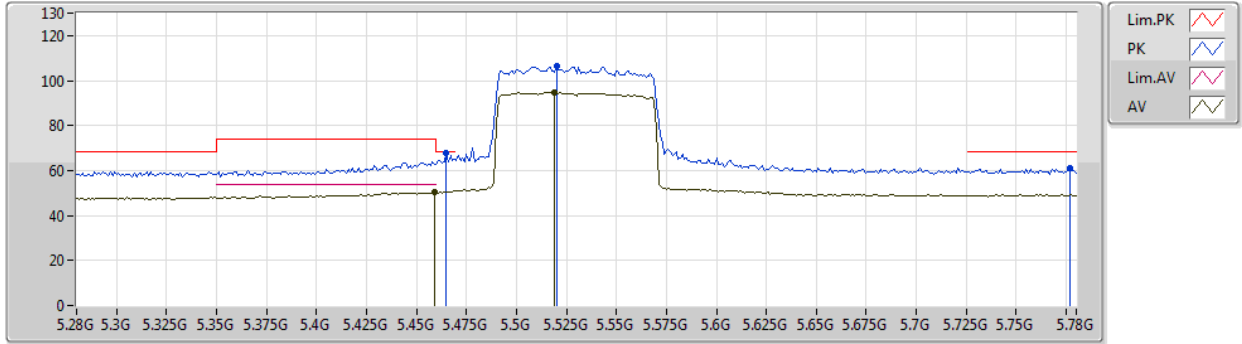
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AV	5.457G	48.31	54.00	-5.69	7.80	3	Vertical	16	2.98	-	40.51	31.67	10.20	34.07
AV	5.522G	89.73	Inf	-Inf	7.91	3	Vertical	16	2.98	-	81.82	31.76	10.22	34.07
PK	5.464G	59.54	68.20	-8.66	7.82	3	Vertical	16	2.98	-	51.72	31.69	10.20	34.07
PK	5.52G	102.14	Inf	-Inf	7.91	3	Vertical	16	2.98	-	94.23	31.76	10.22	34.07
PK	5.77G	61.31	68.20	-6.89	8.38	3	Vertical	16	2.98	-	52.93	32.01	10.45	34.08



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5530MHz\_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	50.22	54.00	-3.78	7.81	3	Horizontal	38	3.00	-	42.41	31.68	10.20	34.07
AV	5.519G	94.80	Inf	-Inf	7.91	3	Horizontal	38	3.00	-	86.89	31.76	10.22	34.07
PK	5.465G	67.84	68.20	-0.36	7.84	3	Horizontal	38	3.00	-	60.00	31.70	10.21	34.07
PK	5.52G	106.24	Inf	-Inf	7.91	3	Horizontal	38	3.00	-	98.33	31.76	10.22	34.07
PK	5.777G	61.27	68.20	-6.93	8.41	3	Horizontal	38	3.00	-	52.86	32.03	10.46	34.08

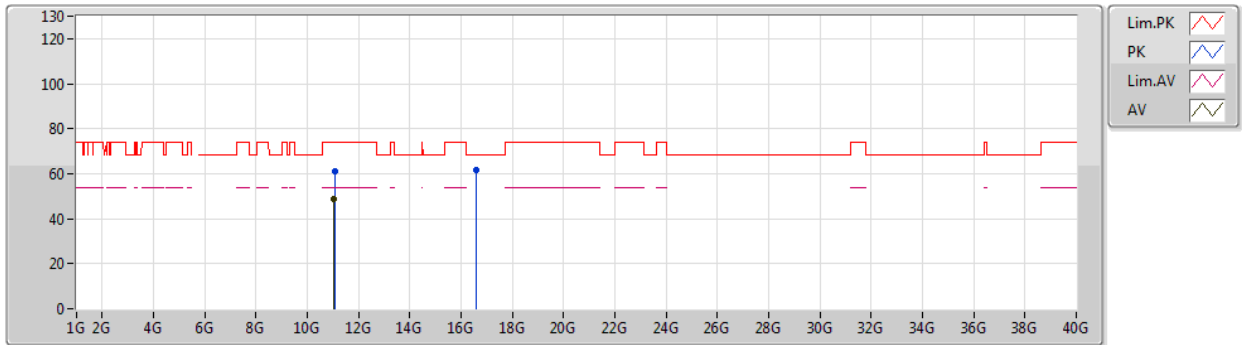




802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5530MHz\_TX



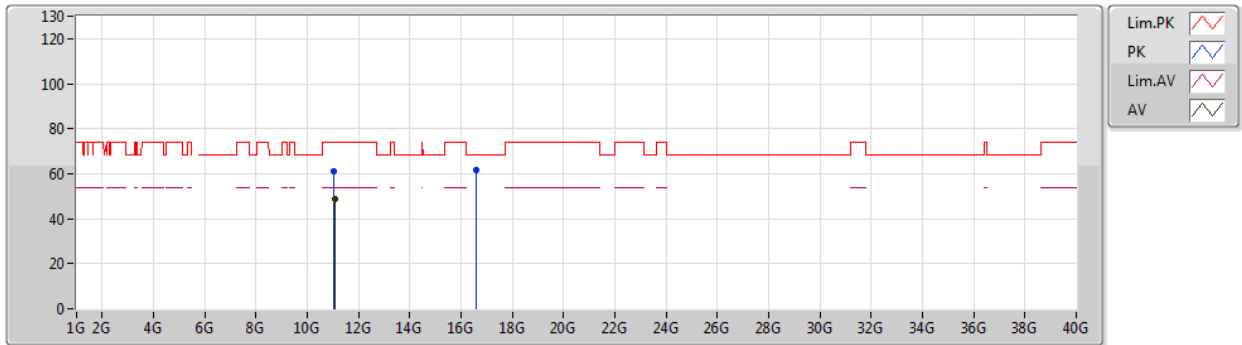
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05178G	48.71	54.00	-5.29	19.33	3	Vertical	324	2.24	-	29.38	40.13	13.36	34.16
PK	11.07314G	61.12	74.00	-12.88	19.32	3	Vertical	324	2.24	-	41.80	40.10	13.38	34.16
PK	16.58886G	61.59	68.20	-6.61	19.38	3	Vertical	81	1.65	-	42.21	39.09	14.15	33.86



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5530MHz\_TX



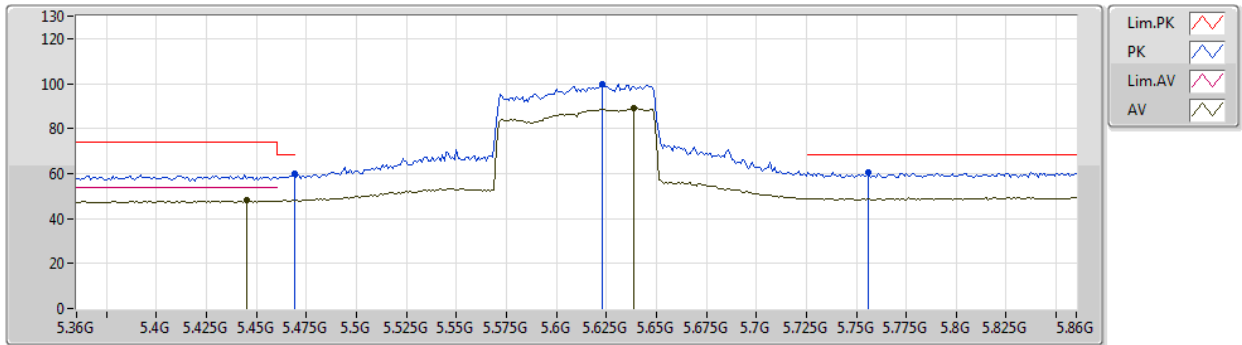
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AV	11.07422G	48.70	54.00	-5.30	19.32	3	Horizontal	260	1.60	-	29.38	40.10	13.38	34.16
PK	11.04584G	60.91	74.00	-13.09	19.34	3	Horizontal	260	1.60	-	41.57	40.14	13.36	34.16
PK	16.58028G	61.48	68.20	-6.72	19.34	3	Horizontal	291	1.50	-	42.14	39.07	14.14	33.87



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5610MHz\_TX



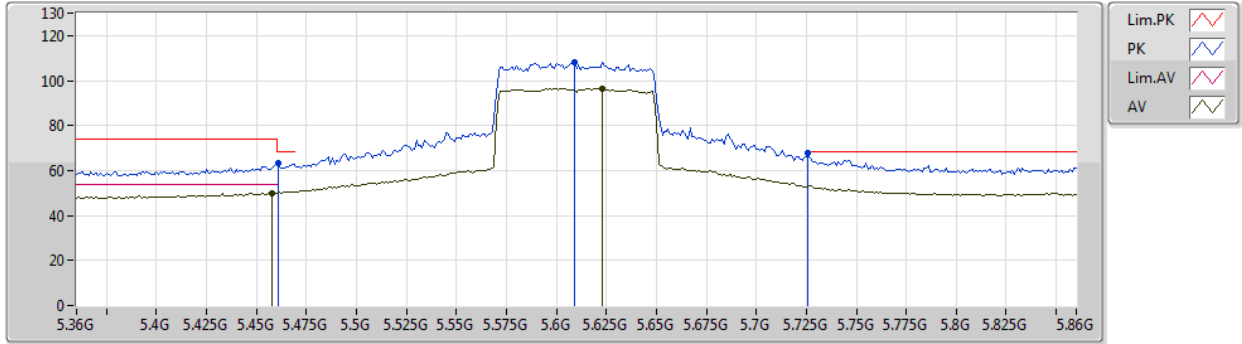
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AV	5.445G	47.96	54.00	-6.04	7.78	3	Vertical	7	2.99	-	40.18	31.64	10.20	34.06
AV	5.639G	88.90	Inf	-Inf	7.90	3	Vertical	7	2.99	-	81.00	31.68	10.29	34.07
PK	5.469G	60.16	68.20	-8.04	7.85	3	Vertical	7	2.99	-	52.31	31.71	10.21	34.07
PK	5.623G	99.79	Inf	-Inf	7.85	3	Vertical	7	2.99	-	91.94	31.65	10.27	34.07
PK	5.756G	60.57	68.20	-7.63	8.32	3	Vertical	7	2.99	-	52.25	31.97	10.43	34.08



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5610MHz\_TX



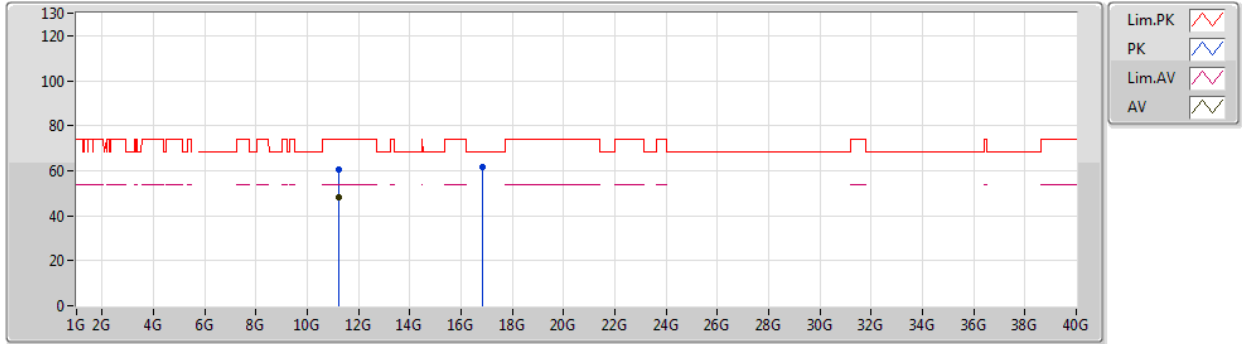
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	49.72	54.00	-4.28	7.80	3	Horizontal	43	3.00	-	41.92	31.67	10.20	34.07
AV	5.623G	96.43	Inf	-Inf	7.85	3	Horizontal	43	3.00	-	88.58	31.65	10.27	34.07
PK	5.461G	63.23	68.20	-4.97	7.81	3	Horizontal	43	3.00	-	55.42	31.68	10.20	34.07
PK	5.609G	108.03	Inf	-Inf	7.80	3	Horizontal	43	3.00	-	100.23	31.62	10.25	34.07
PK	5.726G	67.63	68.20	-0.57	8.21	3	Horizontal	43	3.00	-	59.42	31.88	10.40	34.07



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5610MHz\_TX



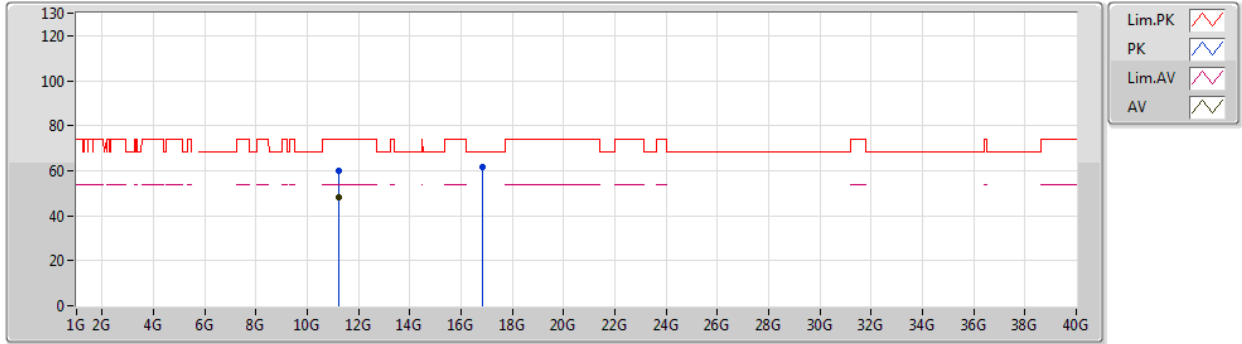
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21154G	47.92	54.00	-6.08	19.21	3	Vertical	282	2.28	-	28.71	39.92	13.46	34.17
PK	11.22354G	60.37	74.00	-13.63	19.20	3	Vertical	282	2.28	-	41.17	39.91	13.46	34.17
PK	16.83132G	61.77	68.20	-6.43	20.45	3	Vertical	111	2.15	-	41.32	39.74	14.32	33.61



802.11ax HEW80\_Nss1,(MCS0)\_1TX

12/11/2019

5610MHz\_TX

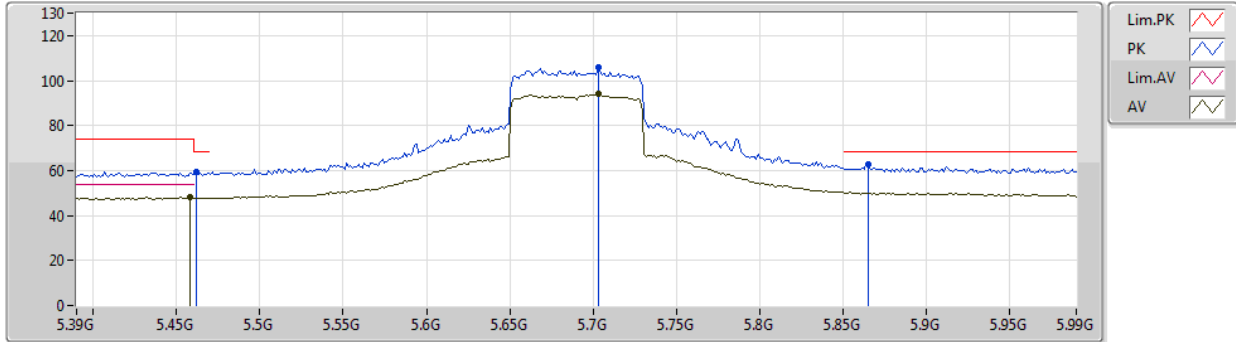


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.2269G	48.22	54.00	-5.78	19.21	3	Horizontal	293	1.04	-	29.01	39.91	13.47	34.17
PK	11.21388G	59.81	74.00	-14.19	19.21	3	Horizontal	293	1.04	-	40.60	39.92	13.46	34.17
PK	16.8294G	61.61	68.20	-6.59	20.45	3	Horizontal	335	1.50	-	41.16	39.74	14.32	33.61



802.11ax HEW80\_Nss1,(MCS0)\_1TX  
5690MHz Straddle 5.47-5.725GHz\_TX

12/11/2019

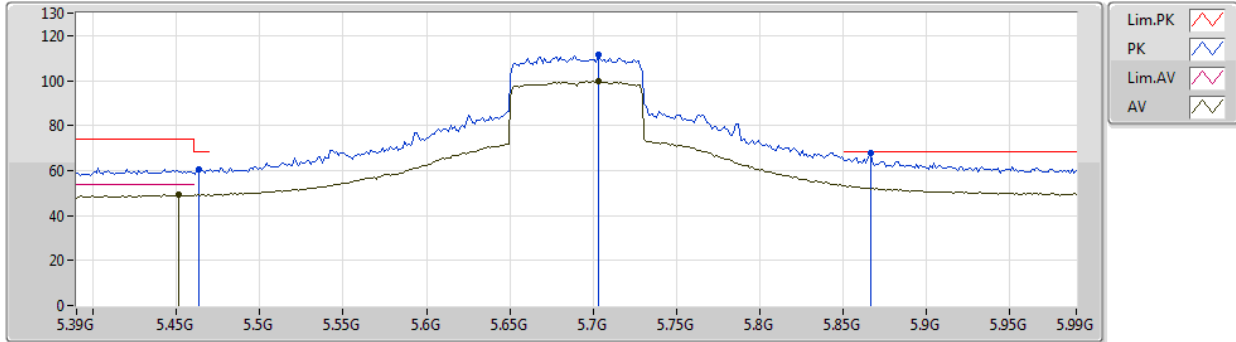


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	48.13	54.00	-5.87	7.81	3	Vertical	351	1.02	-	40.32	31.68	10.20	34.07
AV	5.7032G	93.98	Inf	-Inf	8.11	3	Vertical	351	1.02	-	85.87	31.81	10.37	34.07
PK	5.462G	59.12	68.20	-9.08	7.82	3	Vertical	351	1.02	-	51.30	31.69	10.20	34.07
PK	5.7032G	105.63	Inf	-Inf	8.11	3	Vertical	351	1.02	-	97.52	31.81	10.37	34.07
PK	5.8652G	62.77	68.20	-5.43	8.74	3	Vertical	351	1.02	-	54.03	32.30	10.52	34.08



802.11ax HEW80\_Nss1,(MCS0)\_1TX  
5690MHz Straddle 5.47-5.725GHz\_TX

12/11/2019



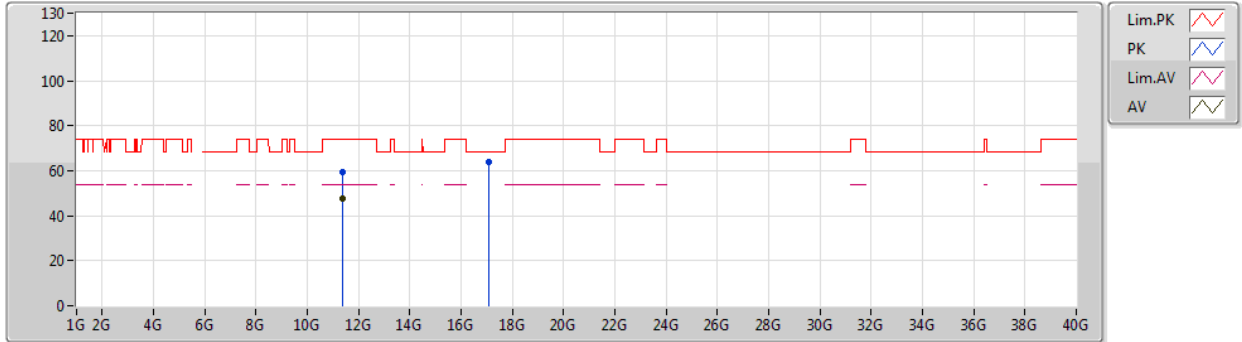
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4512G	49.13	54.00	-4.87	7.78	3	Horizontal	38	3.00	-	41.35	31.65	10.20	34.07
AV	5.7032G	99.85	Inf	-Inf	8.11	3	Horizontal	38	3.00	-	91.74	31.81	10.37	34.07
PK	5.4632G	60.38	68.20	-7.82	7.82	3	Horizontal	38	3.00	-	52.56	31.69	10.20	34.07
PK	5.7032G	111.49	Inf	-Inf	8.11	3	Horizontal	38	3.00	-	103.38	31.81	10.37	34.07
PK	5.8664G	67.86	68.20	-0.34	8.74	3	Horizontal	38	3.00	-	59.12	32.30	10.52	34.08





802.11ax HEW80\_Nss1,(MCS0)\_1TX  
5690MHz Straddle 5.47-5.725GHz\_TX

12/11/2019

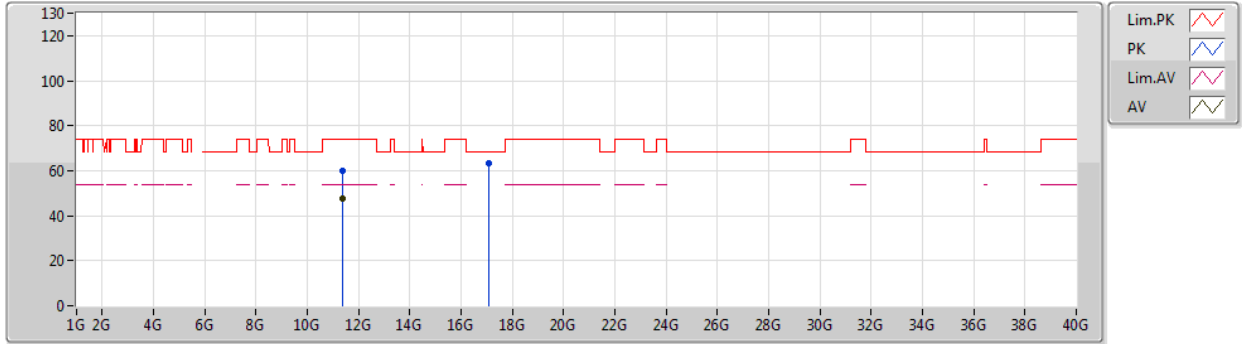


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.377G	47.69	54.00	-6.31	19.08	3	Vertical	219	1.95	-	28.61	39.71	13.55	34.18
PK	11.38774G	59.44	74.00	-14.56	19.08	3	Vertical	219	1.95	-	40.36	39.70	13.56	34.18
PK	17.07594G	64.06	68.20	-4.14	21.77	3	Vertical	0	1.02	-	42.29	40.72	14.50	33.45



802.11ax HEW80\_Nss1,(MCS0)\_1TX  
5690MHz Straddle 5.47-5.725GHz\_TX

12/11/2019



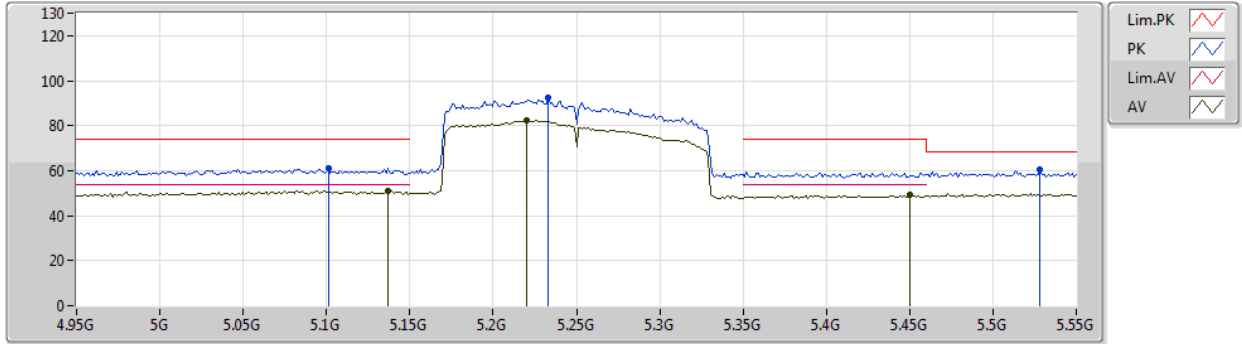
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38036G	47.58	54.00	-6.42	19.09	3	Horizontal	234	1.06	-	28.49	39.71	13.56	34.18
PK	11.39074G	59.92	74.00	-14.08	19.07	3	Horizontal	234	1.06	-	40.85	39.69	13.56	34.18
PK	17.0778G	63.58	68.20	-4.62	21.79	3	Horizontal	151	1.00	-	41.79	40.74	14.50	33.45



802.11ax HEW160\_Nss1,(MCS0)\_1TX

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5250MHz\_TX



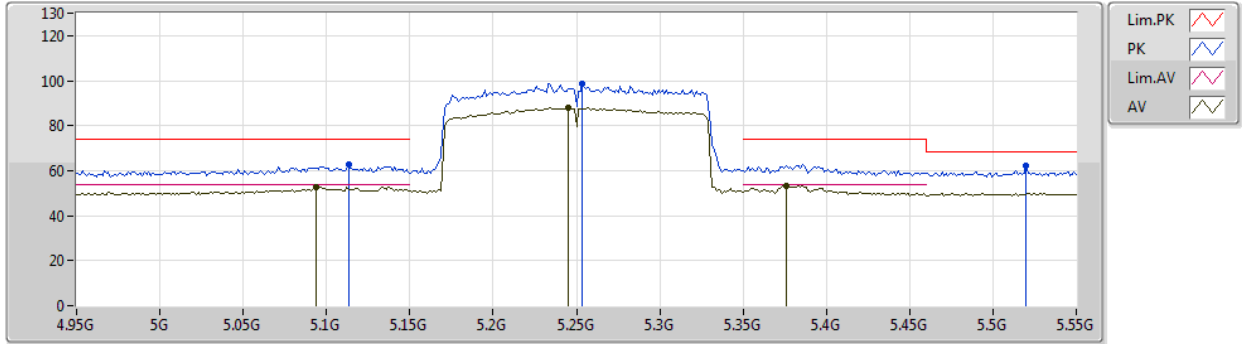
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AV	5.1372G	51.06	54.00	-2.94	7.88	3	Vertical	348	2.58	-	43.18	31.85	10.08	34.05
AV	5.22G	82.36	Inf	-Inf	7.56	3	Vertical	348	2.58	-	74.80	31.52	10.09	34.05
AV	5.4504G	49.13	54.00	-4.87	7.78	3	Vertical	348	2.58	-	41.35	31.65	10.20	34.07
PK	5.1012G	61.09	74.00	-12.91	8.03	3	Vertical	348	2.58	-	53.06	32.00	10.08	34.05
PK	5.2332G	92.20	Inf	-Inf	7.52	3	Vertical	348	2.58	-	84.68	31.47	10.10	34.05
PK	5.5284G	60.24	68.20	-7.96	7.89	3	Vertical	348	2.58	-	52.35	31.74	10.22	34.07



802.11ax HEW160\_Nss1,(MCS0)\_1TX

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5250MHz\_TX



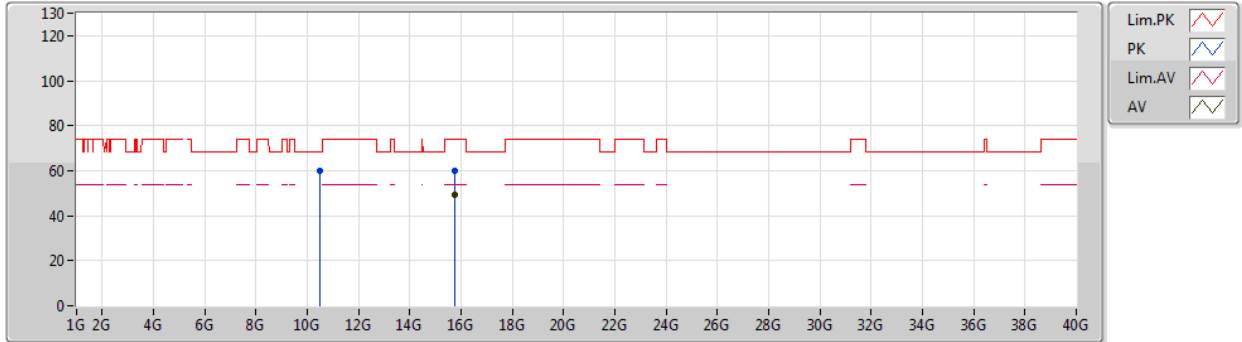
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AV	5.094G	52.68	54.00	-1.32	8.00	3	Horizontal	43	2.93	-	44.68	31.97	10.08	34.05
AV	5.2452G	87.82	Inf	-Inf	7.47	3	Horizontal	43	2.93	-	80.35	31.42	10.10	34.05
AV	5.376G	53.38	54.00	-0.62	7.54	3	Horizontal	43	2.93	-	45.84	31.43	10.17	34.06
PK	5.1132G	62.91	74.00	-11.09	7.98	3	Horizontal	43	2.93	-	54.93	31.95	10.08	34.05
PK	5.2536G	98.54	Inf	-Inf	7.44	3	Horizontal	43	2.93	-	91.10	31.39	10.11	34.06
PK	5.52G	62.42	68.20	-5.78	7.91	3	Horizontal	43	2.93	-	54.51	31.76	10.22	34.07



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5250MHz\_TX



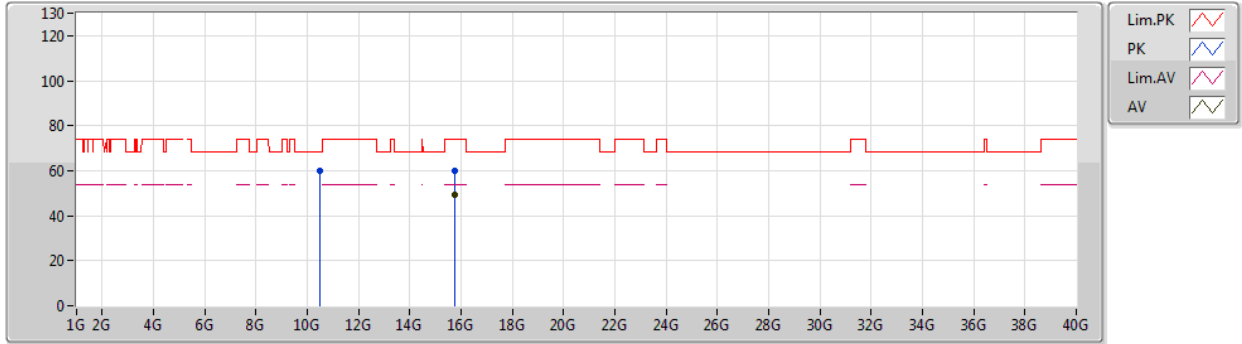
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AV	15.73848G	49.37	54.00	-4.63	17.84	3	Vertical	4	1.50	-	31.53	38.31	13.74	34.21
PK	10.50474G	60.05	68.20	-8.15	18.15	3	Vertical	310	1.50	-	41.90	39.56	13.05	34.46
PK	15.7563G	59.78	74.00	-14.22	17.76	3	Vertical	4	1.50	-	42.02	38.26	13.73	34.23



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5250MHz\_TX



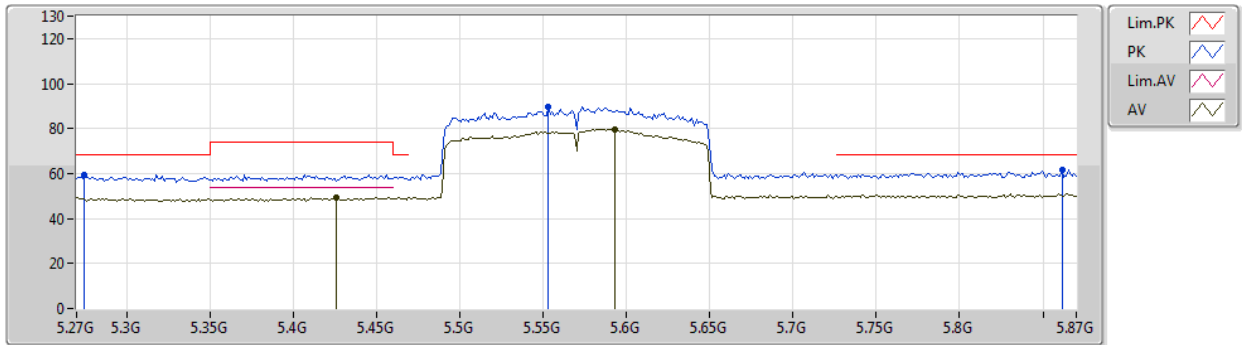
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.76314G	49.28	54.00	-4.72	17.72	3	Horizontal	357	1.48	-	31.56	38.23	13.73	34.24
PK	10.5021G	60.00	68.20	-8.20	18.14	3	Horizontal	143	2.23	-	41.86	39.55	13.05	34.46
PK	15.73842G	59.86	74.00	-14.14	17.84	3	Horizontal	357	1.48	-	42.02	38.31	13.74	34.21



802.11ax HEW160\_Nss1,(MCS0)\_1TX

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5570MHz\_TX



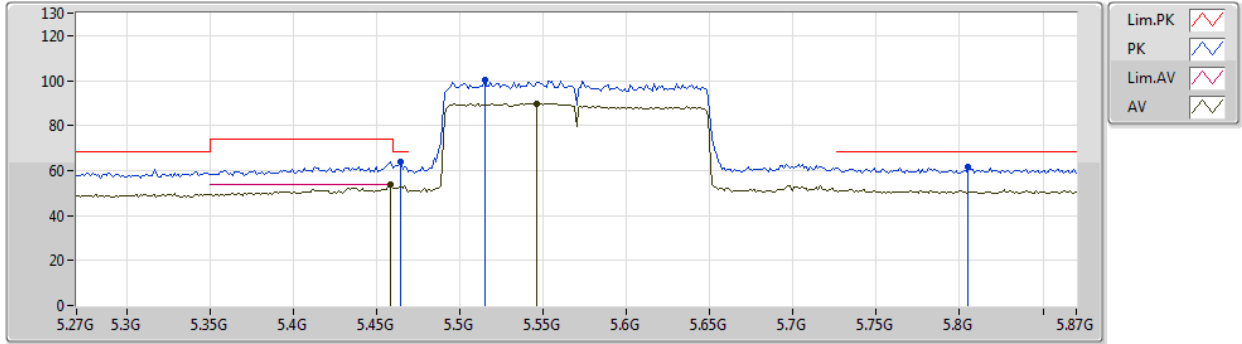
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.426G	49.41	54.00	-4.59	7.71	3	Vertical	52	1.50	-	41.70	31.58	10.19	34.06
AV	5.5928G	79.65	Inf	-Inf	7.78	3	Vertical	52	1.50	-	71.87	31.61	10.24	34.07
PK	5.2748G	59.49	68.20	-8.71	7.36	3	Vertical	52	1.50	-	52.13	31.30	10.12	34.06
PK	5.5532G	89.66	Inf	-Inf	7.85	3	Vertical	52	1.50	-	81.81	31.69	10.23	34.07
PK	5.8616G	61.79	68.20	-6.41	8.72	3	Vertical	52	1.50	-	53.07	32.28	10.52	34.08



802.11ax HEW160\_Nss1,(MCS0)\_1TX

12/11/2019

5570MHz\_TX



Type	Freq (Hz)	Level (dBuV/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	53.76	54.00	-0.24	7.81	3	Horizontal	42	2.97	-	45.95	31.68	10.20	34.07
AV	5.546G	89.89	Inf	-Inf	7.87	3	Horizontal	42	2.97	-	82.02	31.71	10.23	34.07
PK	5.4644G	63.72	68.20	-4.48	7.83	3	Horizontal	42	2.97	-	55.89	31.69	10.21	34.07
PK	5.5148G	100.18	Inf	-Inf	7.92	3	Horizontal	42	2.97	-	92.26	31.77	10.22	34.07
PK	5.8052G	61.52	68.20	-6.68	8.53	3	Horizontal	42	2.97	-	52.99	32.12	10.49	34.08