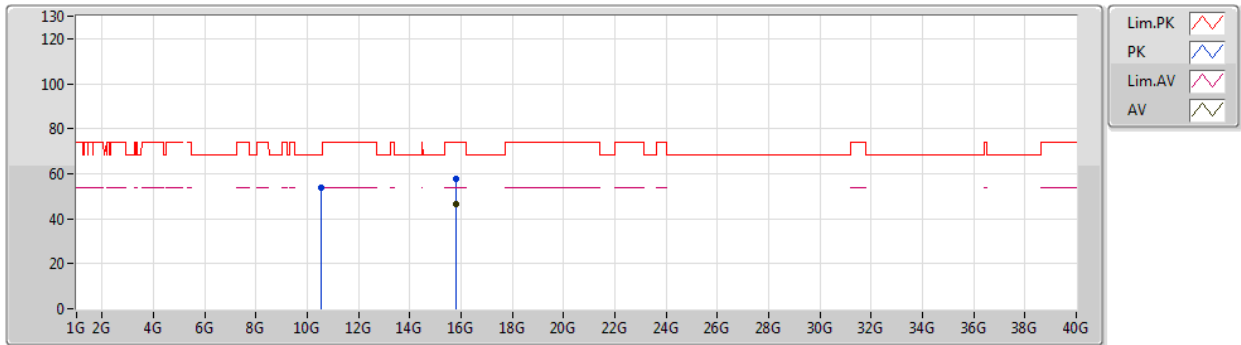


802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5270MHz_TX

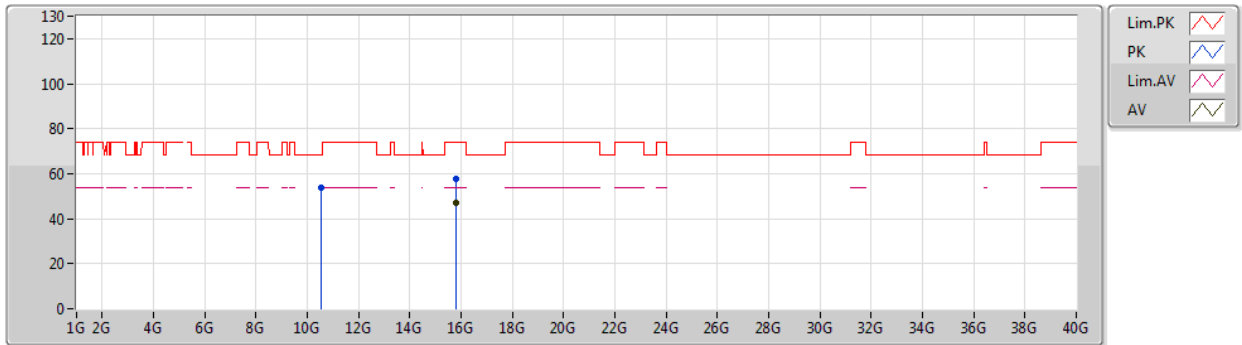


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.81005G	46.78	54.00	-7.22	16.11	3	Vertical	14	1.85	-	30.67	37.80	13.24	34.93
PK	10.53976G	54.03	68.20	-14.17	15.21	3	Vertical	273	2.40	-	38.82	39.60	10.36	34.75
PK	15.8098G	57.67	74.00	-16.33	16.11	3	Vertical	14	1.85	-	41.56	37.80	13.24	34.93

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5270MHz_TX

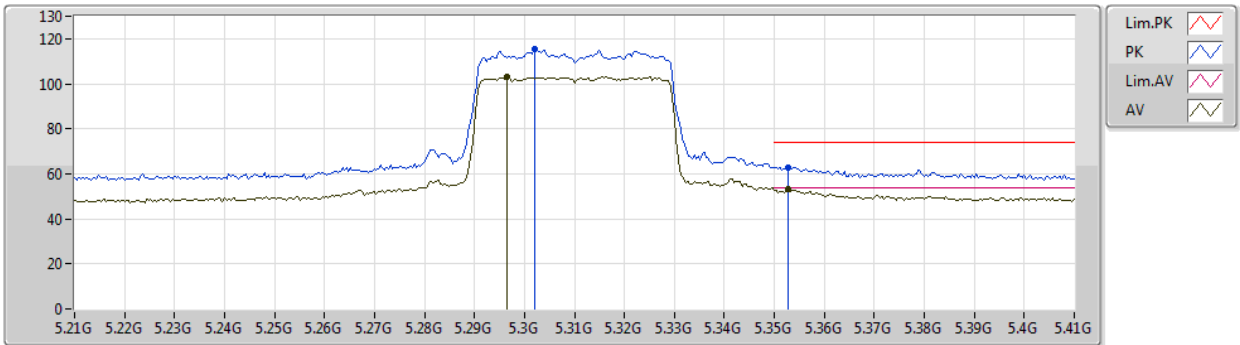


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.81006G	47.25	54.00	-6.75	16.11	3	Horizontal	312	2.46	-	31.14	37.80	13.24	34.93
PK	10.54006G	53.66	68.20	-14.54	15.21	3	Horizontal	320	2.04	-	38.45	39.60	10.36	34.75
PK	15.80996G	57.64	74.00	-16.36	16.11	3	Horizontal	312	2.46	-	41.53	37.80	13.24	34.93

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5310MHz_TX

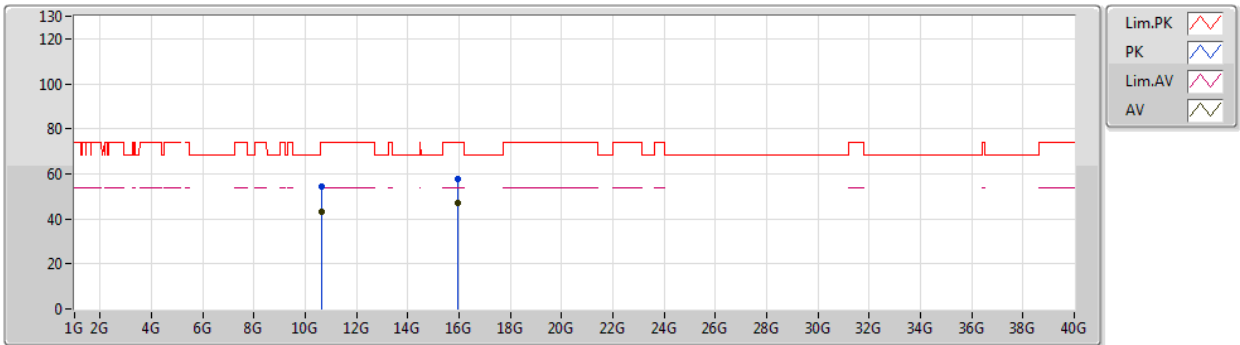


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2964G	103.00	Inf	-Inf	4.62	3	Vertical	197	2.03	-	98.38	31.82	7.22	34.42
AV	5.3528G	53.19	54.00	-0.81	4.72	3	Vertical	197	2.03	-	48.47	31.84	7.29	34.41
PK	5.302G	115.17	Inf	-Inf	4.63	3	Vertical	197	2.03	-	110.54	31.82	7.23	34.42
PK	5.3528G	63.00	74.00	-11.00	4.72	3	Vertical	197	2.03	-	58.28	31.84	7.29	34.41

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5310MHz_TX

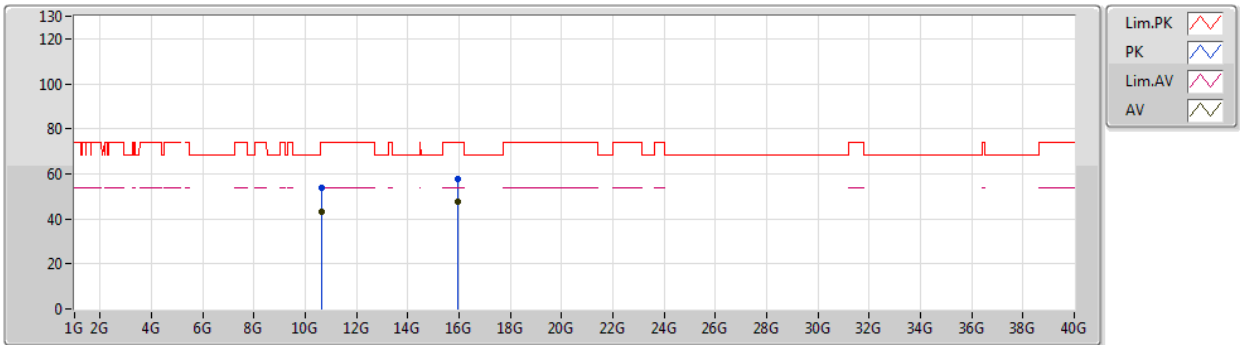


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6204G	43.07	54.00	-10.93	15.39	3	Vertical	295	2.18	-	27.68	39.71	10.37	34.69
AV	15.93036G	47.10	54.00	-6.90	15.72	3	Vertical	183	2.16	-	31.38	37.36	13.43	35.07
PK	10.61952G	54.26	74.00	-19.74	15.39	3	Vertical	295	2.18	-	38.87	39.71	10.37	34.69
PK	15.92959G	57.81	74.00	-16.19	15.72	3	Vertical	183	2.16	-	42.09	37.36	13.43	35.07

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5310MHz_TX

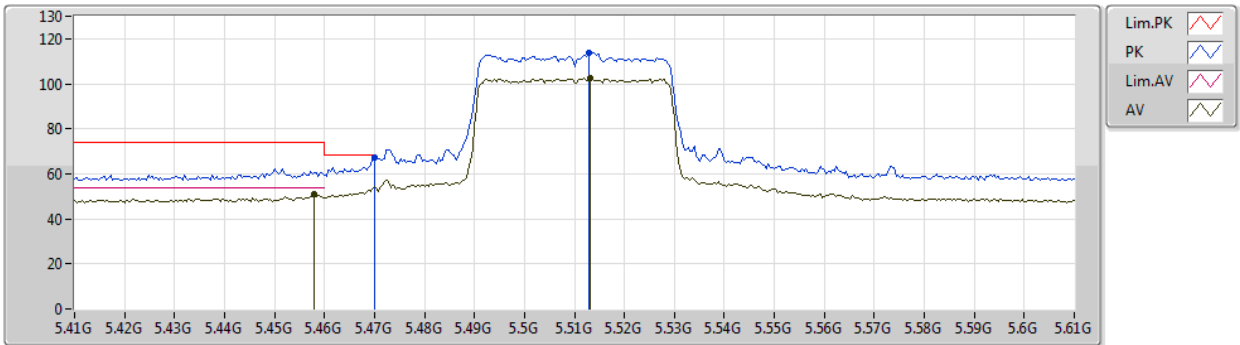


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62024G	43.26	54.00	-10.74	15.39	3	Horizontal	28	1.43	-	27.87	39.71	10.37	34.69
AV	15.93035G	47.36	54.00	-6.64	15.72	3	Horizontal	275	1.95	-	31.64	37.36	13.43	35.07
PK	10.61959G	53.84	74.00	-20.16	15.39	3	Horizontal	28	1.43	-	38.45	39.71	10.37	34.69
PK	15.93009G	57.88	74.00	-16.12	15.72	3	Horizontal	275	1.95	-	42.16	37.36	13.43	35.07

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5510MHz_TX

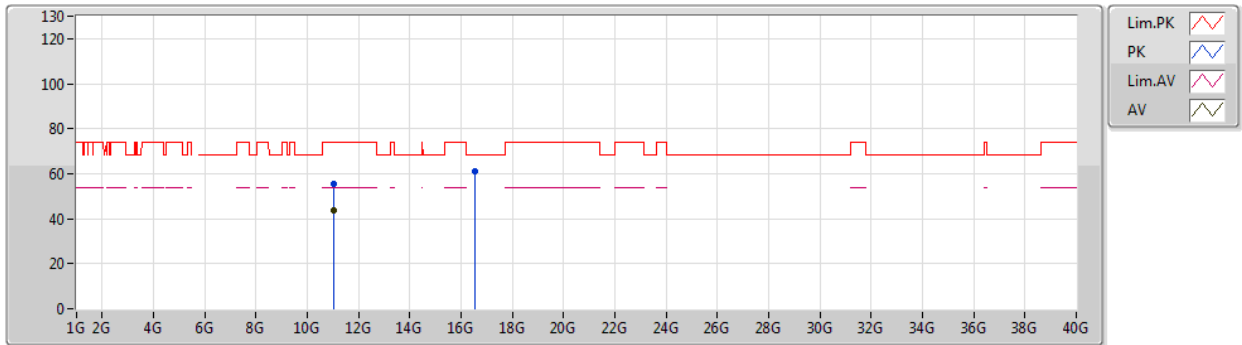


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	50.73	54.00	-3.27	4.89	3	Vertical	171	1.99	-	45.84	31.88	7.42	34.41
AV	5.5132G	102.46	Inf	-Inf	4.99	3	Vertical	171	1.99	-	97.47	31.92	7.48	34.41
PK	5.47G	67.30	68.20	-0.90	4.92	3	Vertical	171	1.99	-	62.38	31.89	7.44	34.41
PK	5.5128G	113.52	Inf	-Inf	4.99	3	Vertical	171	1.99	-	108.53	31.92	7.48	34.41

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5510MHz_TX

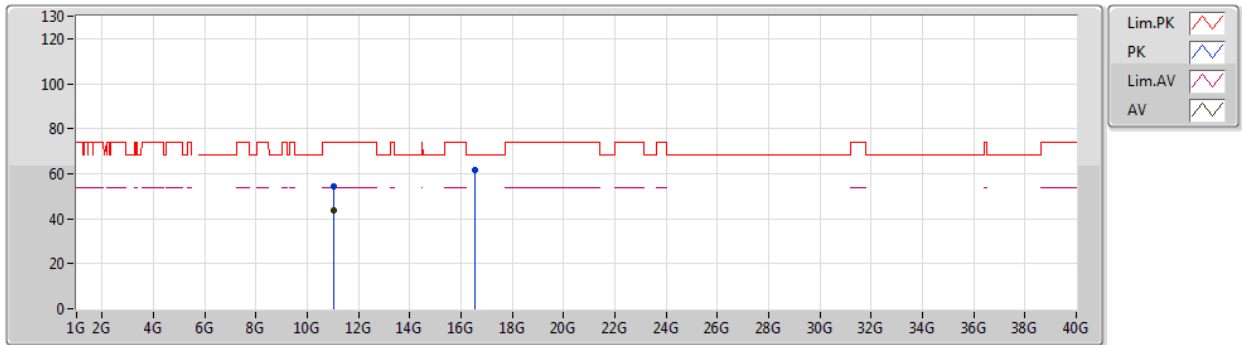


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.0201G	43.95	54.00	-10.05	16.25	3	Vertical	210	1.72	-	27.70	40.18	10.45	34.38
PK	11.02002G	55.39	74.00	-18.61	16.25	3	Vertical	210	1.72	-	39.14	40.18	10.45	34.38
PK	16.52959G	61.28	68.20	-6.92	17.98	3	Vertical	146	2.48	-	43.30	38.64	13.70	34.36

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5510MHz_TX

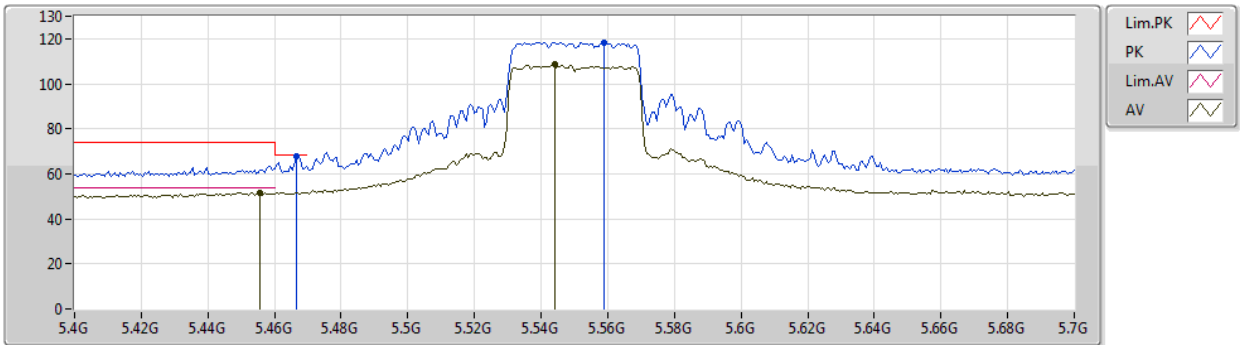


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02031G	43.74	54.00	-10.26	16.25	3	Horizontal	241	2.11	-	27.49	40.18	10.45	34.38
PK	11.02009G	54.49	74.00	-19.51	16.25	3	Horizontal	241	2.11	-	38.24	40.18	10.45	34.38
PK	16.53026G	61.61	68.20	-6.59	17.99	3	Horizontal	39	1.50	-	43.62	38.64	13.70	34.35

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5550MHz_TX

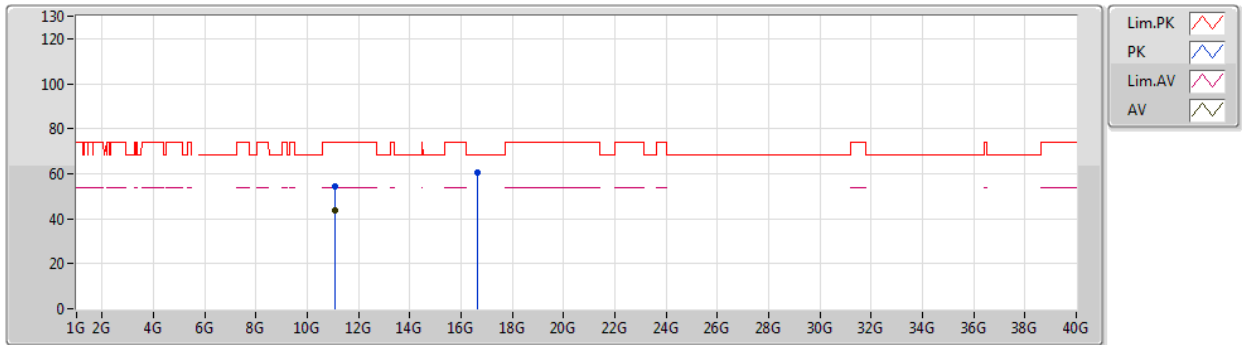


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4558G	51.63	54.00	-2.37	4.89	3	Vertical	204	2.08	-	46.74	31.88	7.42	34.41
AV	5.544G	108.68	Inf	-Inf	5.04	3	Vertical	204	2.08	-	103.64	31.96	7.50	34.42
PK	5.4666G	67.73	68.20	-0.47	4.91	3	Vertical	204	2.08	-	62.82	31.89	7.43	34.41
PK	5.559G	118.30	Inf	-Inf	5.07	3	Vertical	204	2.08	-	113.23	31.98	7.51	34.42

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5550MHz_TX

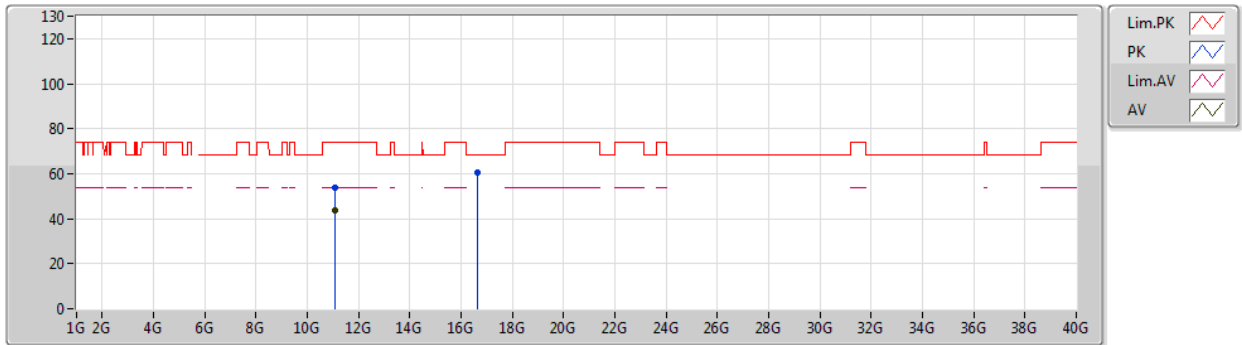


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.09957G	43.79	54.00	-10.21	16.17	3	Vertical	198	1.92	-	27.62	40.08	10.49	34.40
PK	11.09994G	54.28	74.00	-19.72	16.17	3	Vertical	198	1.92	-	38.11	40.08	10.49	34.40
PK	16.65015G	60.54	68.20	-7.66	18.56	3	Vertical	47	2.22	-	41.98	38.99	13.74	34.17

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5550MHz_TX

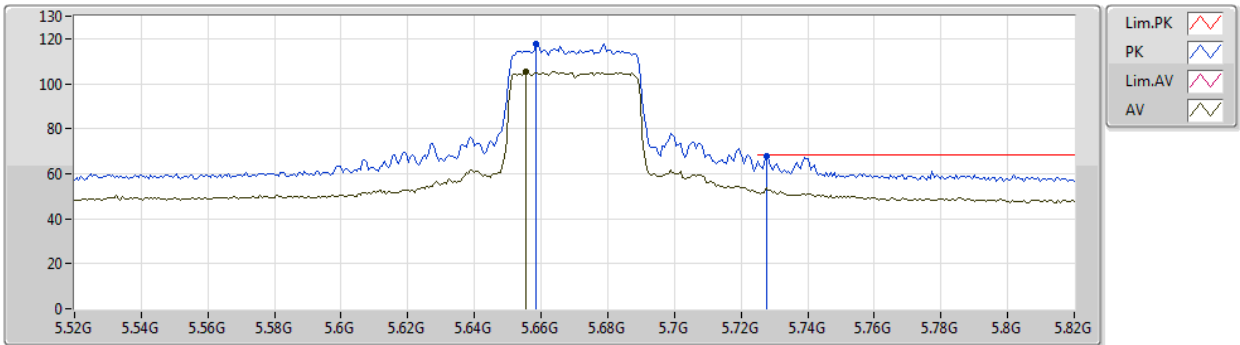


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.10034G	43.82	54.00	-10.18	16.17	3	Horizontal	347	2.24	-	27.65	40.08	10.49	34.40
PK	11.09988G	54.04	74.00	-19.96	16.17	3	Horizontal	347	2.24	-	37.87	40.08	10.49	34.40
PK	16.6505G	60.76	68.20	-7.44	18.56	3	Horizontal	291	2.37	-	42.20	38.99	13.74	34.17

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5670MHz_TX

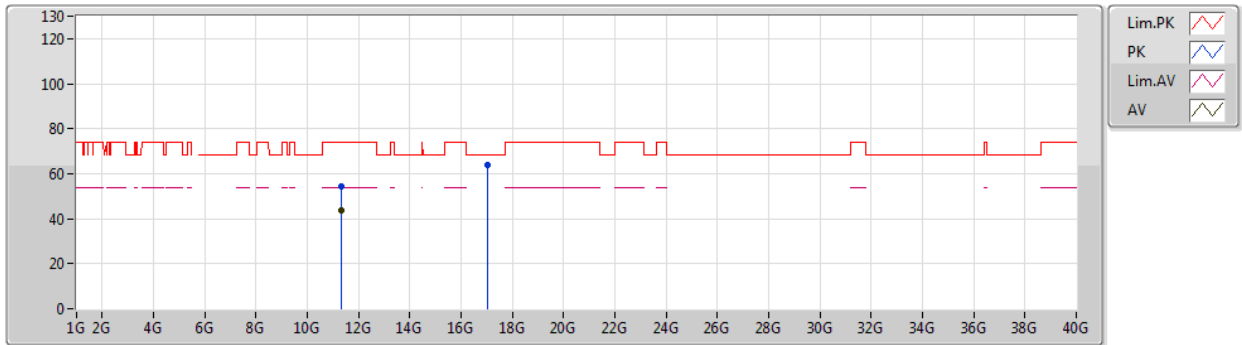


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6556G	105.55	Inf	-Inf	5.26	3	Vertical	206	1.95	-	100.29	32.12	7.58	34.44
PK	5.6586G	117.60	Inf	-Inf	5.26	3	Vertical	206	1.95	-	112.34	32.12	7.58	34.44
PK	5.7276G	67.67	68.20	-0.53	5.38	3	Vertical	206	1.95	-	62.29	32.22	7.62	34.46

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5670MHz_TX

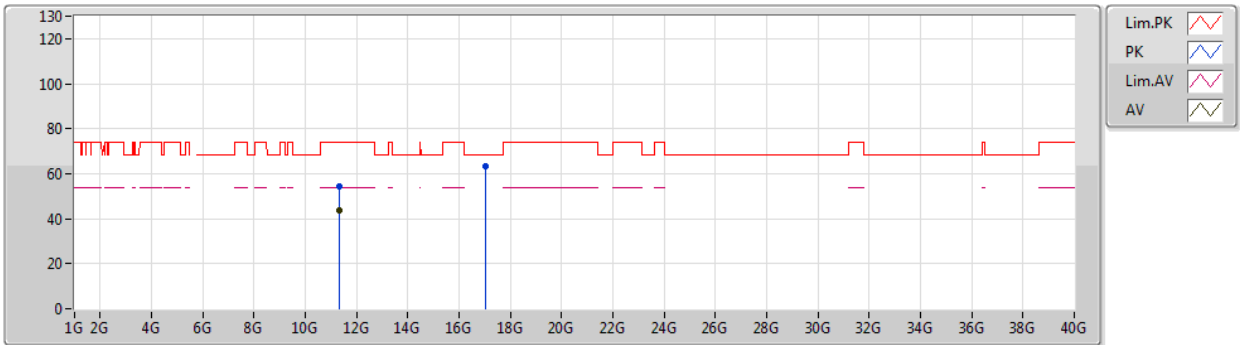


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33982G	43.59	54.00	-10.41	15.94	3	Vertical	328	1.50	-	27.65	39.79	10.61	34.46
PK	11.33968G	54.29	74.00	-19.71	15.94	3	Vertical	328	1.50	-	38.35	39.79	10.61	34.46
PK	17.01023G	63.98	68.20	-4.22	20.26	3	Vertical	79	1.41	-	43.72	40.07	13.85	33.66

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5670MHz_TX

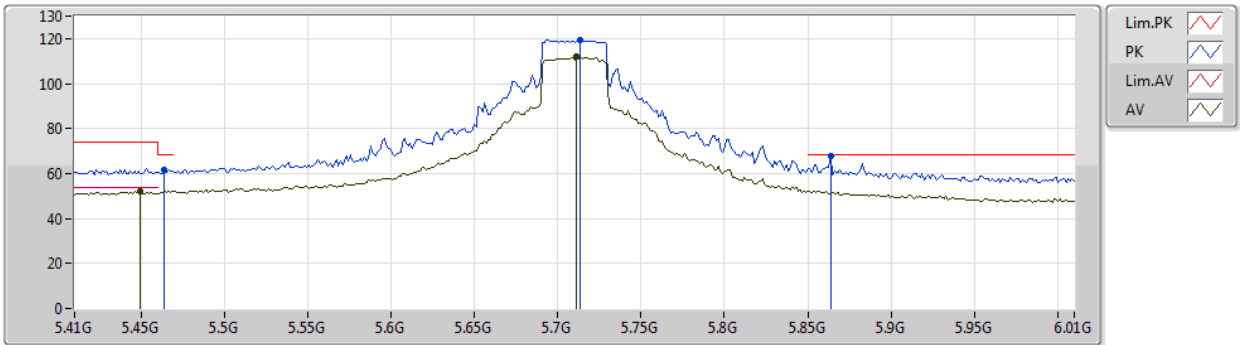


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.33977G	43.50	54.00	-10.50	15.94	3	Horizontal	112	2.08	-	27.56	39.79	10.61	34.46
PK	11.34027G	54.13	74.00	-19.87	15.94	3	Horizontal	112	2.08	-	38.19	39.79	10.61	34.46
PK	17.00994G	63.19	68.20	-5.01	20.26	3	Horizontal	28	1.11	-	42.93	40.07	13.85	33.66

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

5710MHz Straddle 5.47-5.725GHz_TX

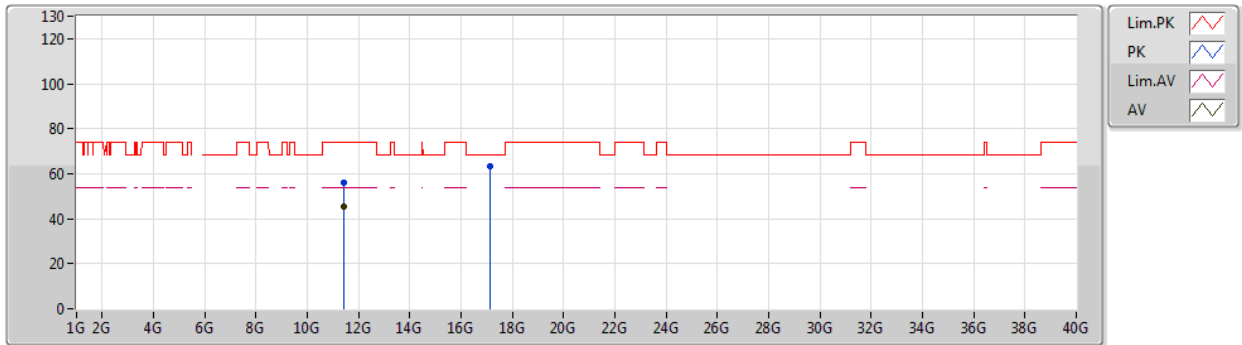


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4496G	52.24	54.00	-1.76	4.88	3	Vertical	167	2.09	-	47.36	31.88	7.41	34.41
AV	5.7112G	111.80	Inf	-Inf	5.36	3	Vertical	167	2.09	-	106.44	32.20	7.61	34.45
PK	5.464G	61.62	68.20	-6.58	4.91	3	Vertical	167	2.09	-	56.71	31.89	7.43	34.41
PK	5.7136G	119.30	Inf	-Inf	5.36	3	Vertical	167	2.09	-	113.94	32.20	7.61	34.45
PK	5.8636G	67.67	68.20	-0.53	5.63	3	Vertical	167	2.09	-	62.04	32.41	7.71	34.49

802.11ax HEW40_Nss4,(MCS0)_4TX

24/10/2019

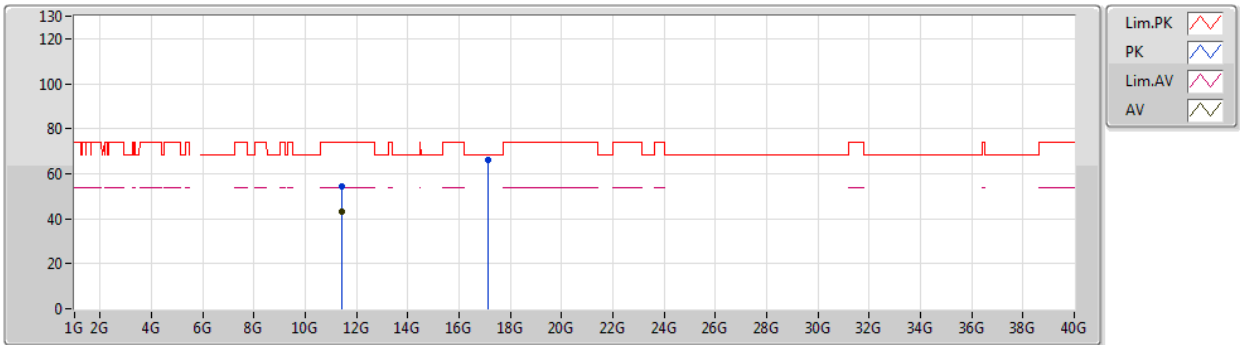
5710MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42001G	45.28	54.00	-8.72	15.87	3	Vertical	194	1.00	-	29.41	39.70	10.65	34.48
PK	11.41991G	56.18	74.00	-17.82	15.87	3	Vertical	194	1.00	-	40.31	39.70	10.65	34.48
PK	17.13042G	63.05	68.20	-5.15	21.02	3	Vertical	99	2.25	-	42.03	40.86	13.88	33.72

802.11ax HEW40_Nss4,(MCS0)_4TX
5710MHz Straddle 5.47-5.725GHz_TX

24/10/2019

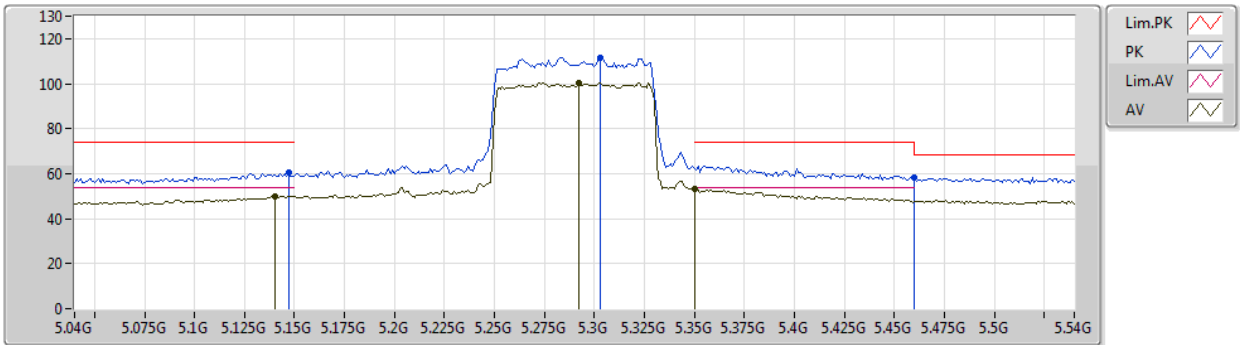


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42032G	43.17	54.00	-10.83	15.87	3	Horizontal	69	1.99	-	27.30	39.70	10.65	34.48
PK	11.42028G	54.20	74.00	-19.80	15.87	3	Horizontal	69	1.99	-	38.33	39.70	10.65	34.48
PK	17.12965G	65.90	68.20	-2.30	21.02	3	Horizontal	260	1.48	-	44.88	40.86	13.88	33.72

802.11ax HEW80_Nss4,(MCS0)_4TX

24/10/2019

5290MHz_TX

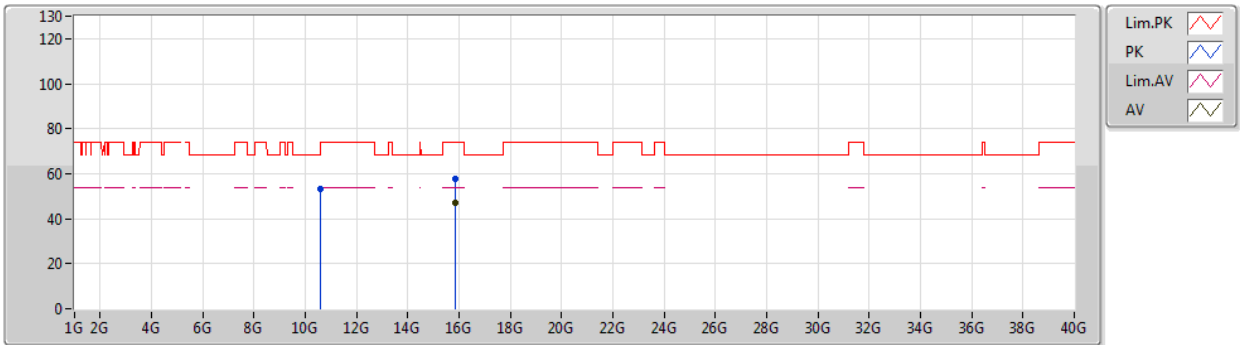


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.14G	50.11	54.00	-3.89	4.35	3	Vertical	197	1.82	-	45.76	31.76	7.02	34.43
AV	5.292G	100.33	Inf	-Inf	4.61	3	Vertical	197	1.82	-	95.72	31.82	7.21	34.42
AV	5.35G	53.19	54.00	-0.81	4.72	3	Vertical	197	1.82	-	48.47	31.84	7.29	34.41
PK	5.147G	60.37	74.00	-13.63	4.36	3	Vertical	197	1.82	-	56.01	31.76	7.03	34.43
PK	5.303G	111.71	Inf	-Inf	4.63	3	Vertical	197	1.82	-	107.08	31.82	7.23	34.42
PK	5.46G	58.35	68.20	-9.85	4.90	3	Vertical	197	1.82	-	53.45	31.88	7.43	34.41

802.11ax HEW80_Nss4,(MCS0)_4TX

24/10/2019

5290MHz_TX

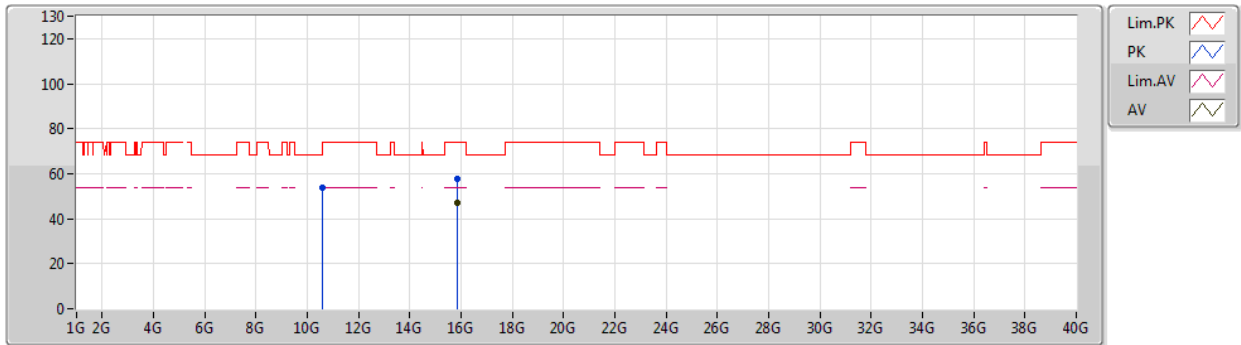


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.86966G	46.79	54.00	-7.21	15.91	3	Vertical	138	2.14	-	30.88	37.58	13.33	35.00
PK	10.57951G	53.49	68.20	-14.71	15.30	3	Vertical	207	2.47	-	38.19	39.65	10.37	34.72
PK	15.87011G	57.84	74.00	-16.16	15.91	3	Vertical	138	2.14	-	41.93	37.58	13.33	35.00

802.11ax HEW80_Nss4,(MCS0)_4TX

24/10/2019

5290MHz_TX

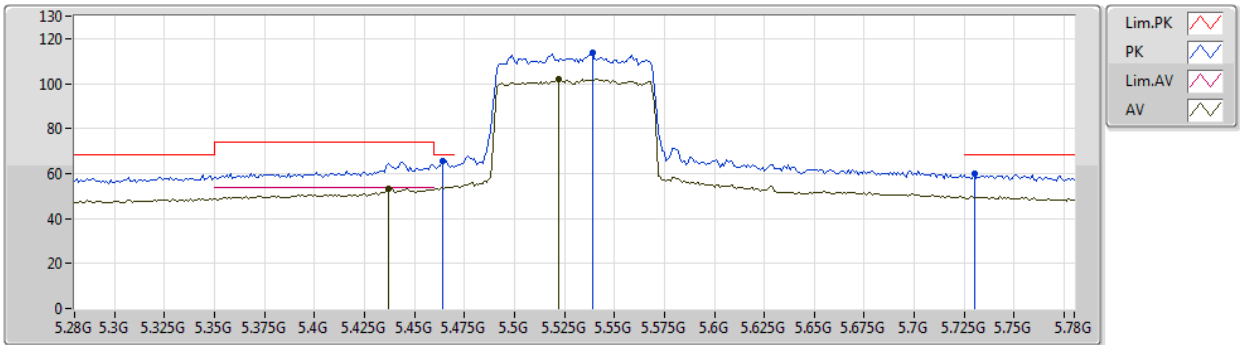


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.86979G	46.96	54.00	-7.04	15.91	3	Horizontal	143	1.77	-	31.05	37.58	13.33	35.00
PK	10.58014G	53.65	68.20	-14.55	15.30	3	Horizontal	9	1.94	-	38.35	39.65	10.37	34.72
PK	15.86959G	57.76	74.00	-16.24	15.91	3	Horizontal	143	1.77	-	41.85	37.58	13.33	35.00

802.11ax HEW80_Nss4,(MCS0)_4TX

24/10/2019

5530MHz_TX

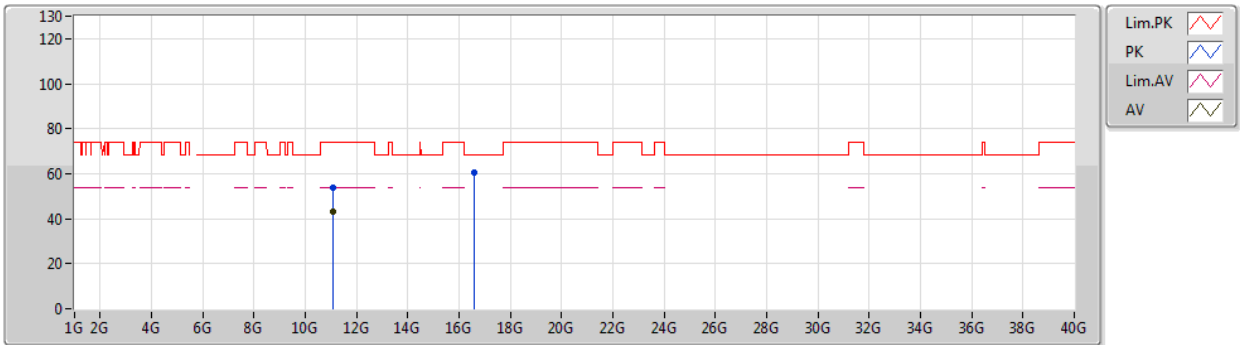


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.437G	53.18	54.00	-0.82	4.86	3	Vertical	206	2.06	-	48.32	31.87	7.40	34.41
AV	5.522G	102.25	Inf	-Inf	5.01	3	Vertical	206	2.06	-	97.24	31.93	7.49	34.41
PK	5.464G	65.54	68.20	-2.66	4.91	3	Vertical	206	2.06	-	60.63	31.89	7.43	34.41
PK	5.539G	113.90	Inf	-Inf	5.03	3	Vertical	206	2.06	-	108.87	31.95	7.50	34.42
PK	5.73G	59.76	68.20	-8.44	5.38	3	Vertical	206	2.06	-	54.38	32.22	7.62	34.46

802.11ax HEW80_Nss4,(MCS0)_4TX

24/10/2019

5530MHz_TX

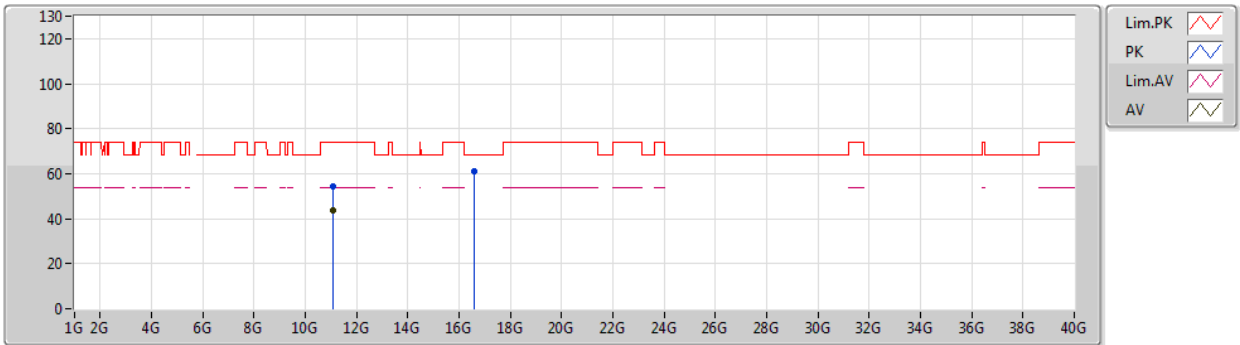


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05966G	43.34	54.00	-10.66	16.21	3	Vertical	332	2.23	-	27.13	40.13	10.47	34.39
PK	11.06006G	53.99	74.00	-20.01	16.21	3	Vertical	332	2.23	-	37.78	40.13	10.47	34.39
PK	16.59026G	60.33	68.20	-7.87	18.27	3	Vertical	112	1.73	-	42.06	38.81	13.72	34.26

802.11ax HEW80_Nss4,(MCS0)_4TX

24/10/2019

5530MHz_TX

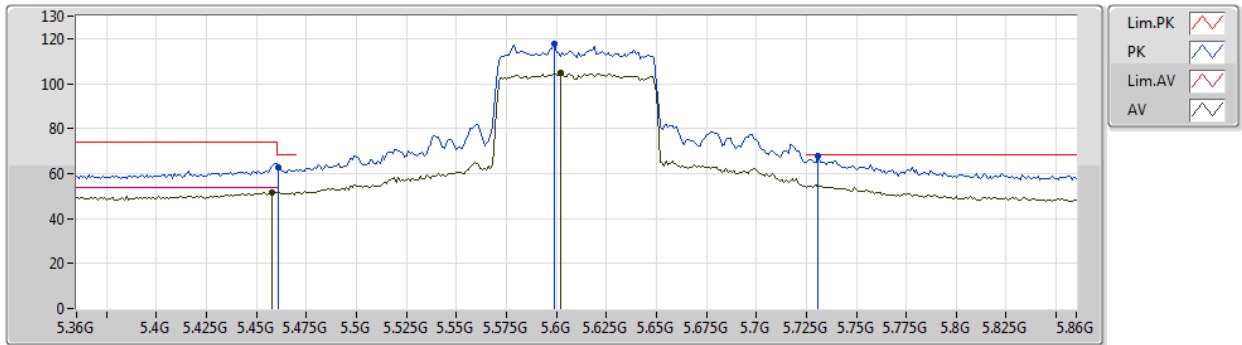


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.05956G	43.74	54.00	-10.26	16.21	3	Horizontal	26	1.85	-	27.53	40.13	10.47	34.39
PK	11.05972G	54.19	74.00	-19.81	16.21	3	Horizontal	26	1.85	-	37.98	40.13	10.47	34.39
PK	16.59004G	60.88	68.20	-7.32	18.27	3	Horizontal	314	1.34	-	42.61	38.81	13.72	34.26

802.11ax HEW80_Nss4,(MCS0)_4TX

24/10/2019

5610MHz_TX

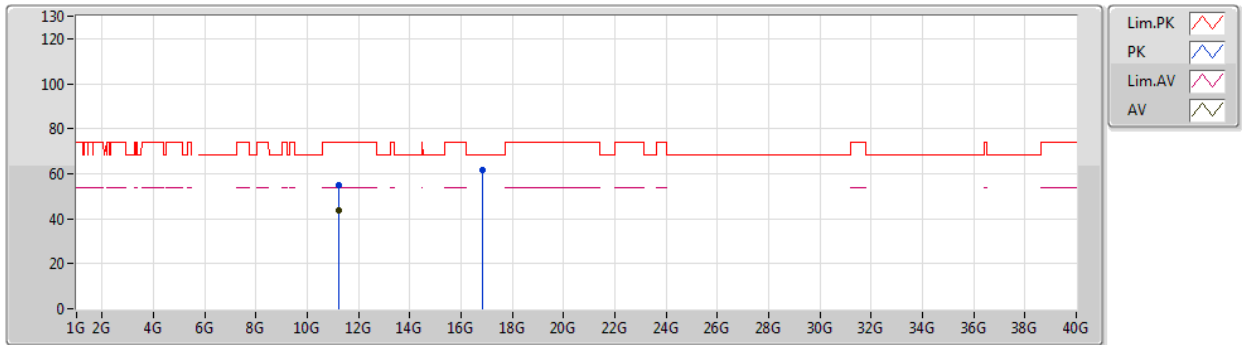


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	51.66	54.00	-2.34	4.89	3	Vertical	206	1.64	-	46.77	31.88	7.42	34.41
AV	5.602G	104.55	Inf	-Inf	5.15	3	Vertical	206	1.64	-	99.40	32.04	7.54	34.43
PK	5.461G	62.82	68.20	-5.38	4.90	3	Vertical	206	1.64	-	57.92	31.88	7.43	34.41
PK	5.599G	117.53	Inf	-Inf	5.15	3	Vertical	206	1.64	-	112.38	32.04	7.54	34.43
PK	5.731G	67.53	68.20	-0.67	5.38	3	Vertical	206	1.64	-	62.15	32.22	7.62	34.46

802.11ax HEW80_Nss4,(MCS0)_4TX

24/10/2019

5610MHz_TX

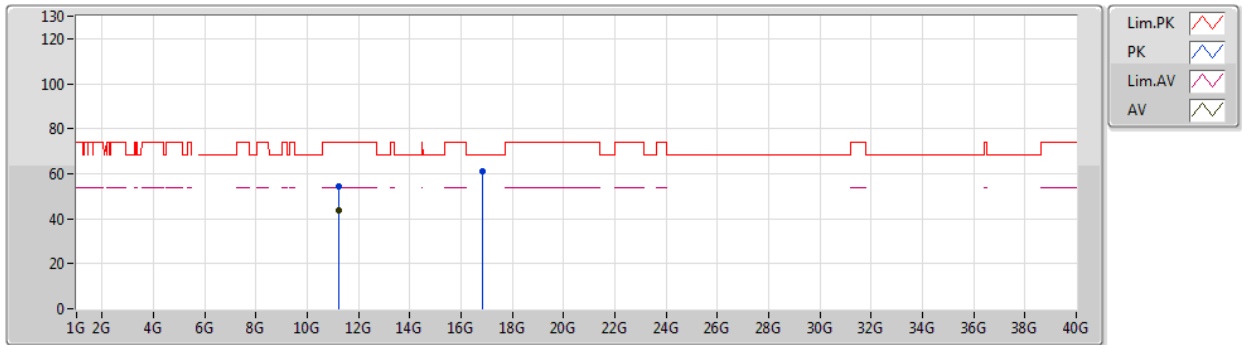


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.22047G	43.63	54.00	-10.37	16.06	3	Vertical	0	1.37	-	27.57	39.94	10.55	34.43
PK	11.2204G	55.04	74.00	-18.96	16.06	3	Vertical	0	1.37	-	38.98	39.94	10.55	34.43
PK	16.83043G	61.76	68.20	-6.44	19.40	3	Vertical	191	2.20	-	42.36	39.51	13.79	33.90

802.11ax HEW80_Nss4,(MCS0)_4TX

24/10/2019

5610MHz_TX

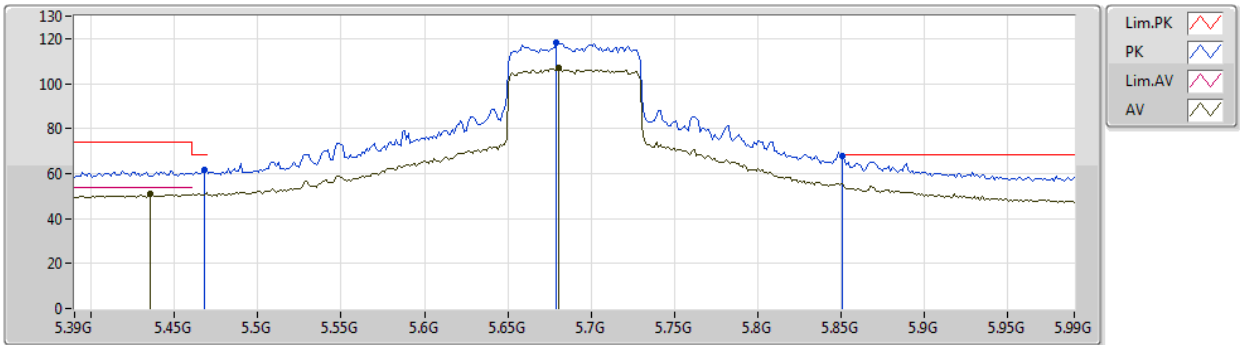


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.22019G	43.77	54.00	-10.23	16.06	3	Horizontal	33	2.42	-	27.71	39.94	10.55	34.43
PK	11.21986G	54.36	74.00	-19.64	16.06	3	Horizontal	33	2.42	-	38.30	39.94	10.55	34.43
PK	16.82971G	60.97	68.20	-7.23	19.39	3	Horizontal	127	2.23	-	41.58	39.51	13.79	33.91

802.11ax HEW80_Nss4,(MCS0)_4TX

24/10/2019

5690MHz Straddle 5.47-5.725GHz_TX

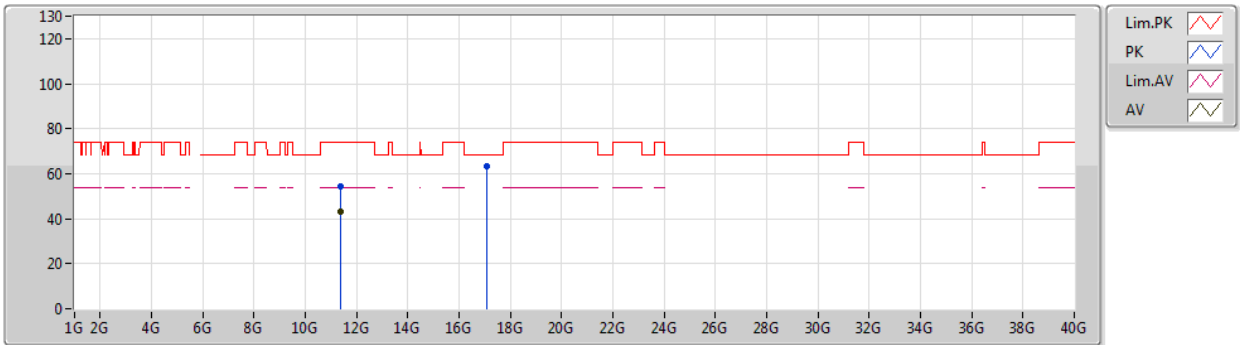


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4356G	50.88	54.00	-3.12	4.86	3	Vertical	202	1.50	-	46.02	31.87	7.40	34.41
AV	5.6804G	106.79	Inf	-Inf	5.29	3	Vertical	202	1.50	-	101.50	32.15	7.59	34.45
PK	5.468G	61.61	68.20	-6.59	4.92	3	Vertical	202	1.50	-	56.69	31.89	7.44	34.41
PK	5.6792G	118.07	Inf	-Inf	5.29	3	Vertical	202	1.50	-	112.78	32.15	7.59	34.45
PK	5.8508G	67.63	68.20	-0.57	5.60	3	Vertical	202	1.50	-	62.03	32.39	7.70	34.49

802.11ax HEW80_Nss4,(MCS0)_4TX

24/10/2019

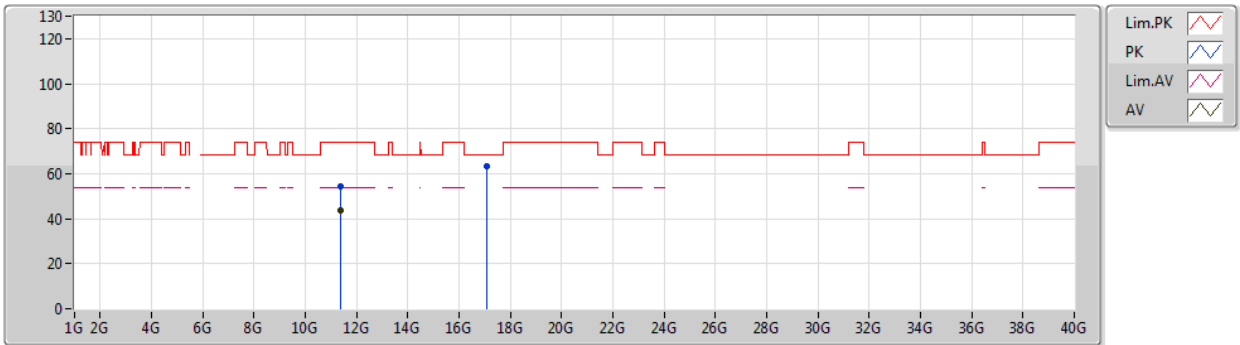
5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38014G	43.40	54.00	-10.60	15.90	3	Vertical	29	1.81	-	27.50	39.74	10.63	34.47
PK	11.38022G	54.08	74.00	-19.92	15.90	3	Vertical	29	1.81	-	38.18	39.74	10.63	34.47
PK	17.06962G	63.31	68.20	-4.89	20.63	3	Vertical	285	1.29	-	42.68	40.46	13.86	33.69

802.11ax HEW80_Nss4,(MCS0)_4TX
5690MHz Straddle 5.47-5.725GHz_TX

24/10/2019

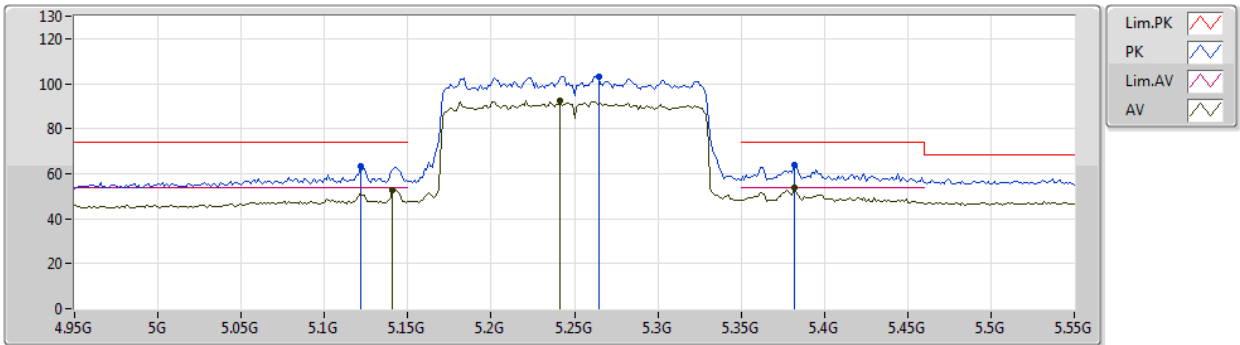


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.37972G	43.55	54.00	-10.45	15.90	3	Horizontal	165	2.29	-	27.65	39.74	10.63	34.47
PK	11.38034G	54.32	74.00	-19.68	15.90	3	Horizontal	165	2.29	-	38.42	39.74	10.63	34.47
PK	17.07044G	63.49	68.20	-4.71	20.63	3	Horizontal	60	1.34	-	42.86	40.46	13.86	33.69

802.11ax HEW160_Nss4,(MCS0)_4TX

24/10/2019

5250MHz Straddle 5.25-5.35GHz_TX

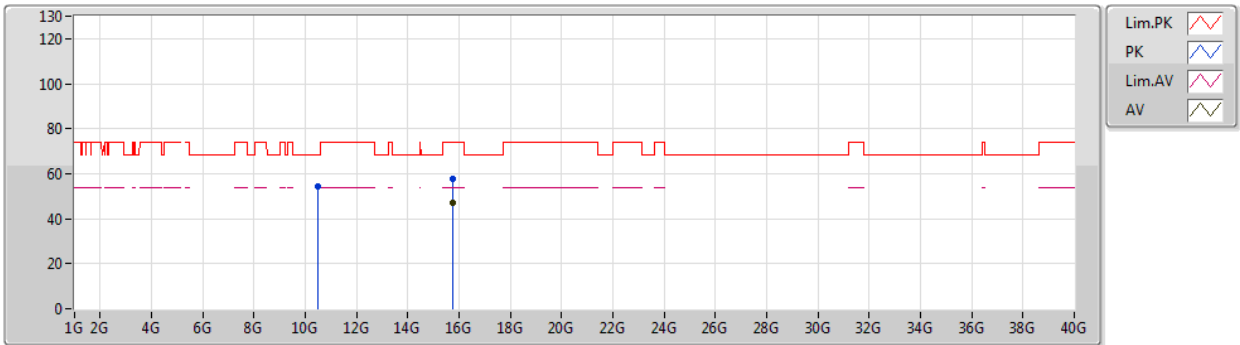


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1408G	52.92	54.00	-1.08	4.35	3	Vertical	198	1.50	-	48.57	31.76	7.02	34.43
AV	5.2416G	92.51	Inf	-Inf	4.53	3	Vertical	198	1.50	-	87.98	31.80	7.15	34.42
AV	5.382G	53.53	54.00	-0.47	4.77	3	Vertical	198	1.50	-	48.76	31.85	7.33	34.41
PK	5.1216G	63.12	74.00	-10.88	4.32	3	Vertical	198	1.50	-	58.80	31.75	7.00	34.43
PK	5.2644G	103.10	Inf	-Inf	4.57	3	Vertical	198	1.50	-	98.53	31.81	7.18	34.42
PK	5.382G	63.73	74.00	-10.27	4.77	3	Vertical	198	1.50	-	58.96	31.85	7.33	34.41

802.11ax HEW160_Nss4,(MCS0)_4TX

24/10/2019

5250MHz Straddle 5.25-5.35GHz_TX

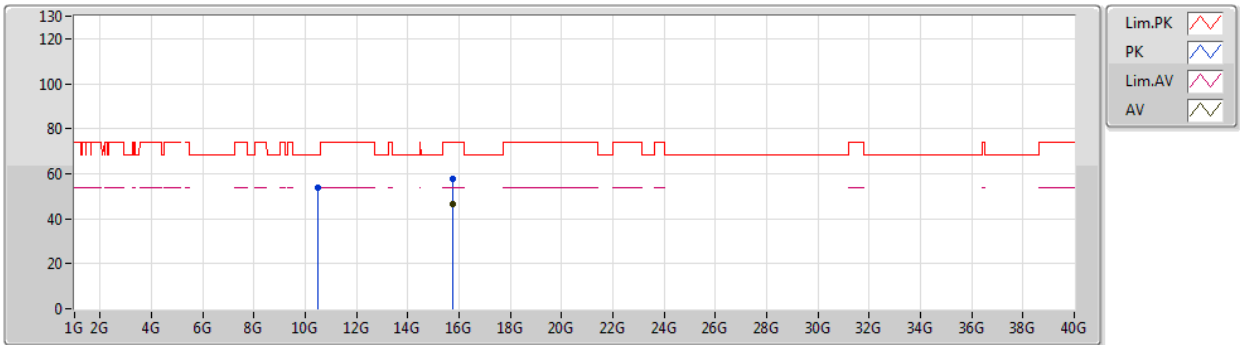


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.75024G	47.19	54.00	-6.81	16.30	3	Vertical	253	2.04	-	30.89	38.02	13.14	34.86
PK	10.50011G	54.49	68.20	-13.71	15.12	3	Vertical	183	1.72	-	39.37	39.55	10.35	34.78
PK	15.74985G	57.51	74.00	-16.49	16.32	3	Vertical	253	2.04	-	41.19	38.03	13.14	34.85

802.11ax HEW160_Nss4,(MCS0)_4TX

24/10/2019

5250MHz Straddle 5.25-5.35GHz_TX

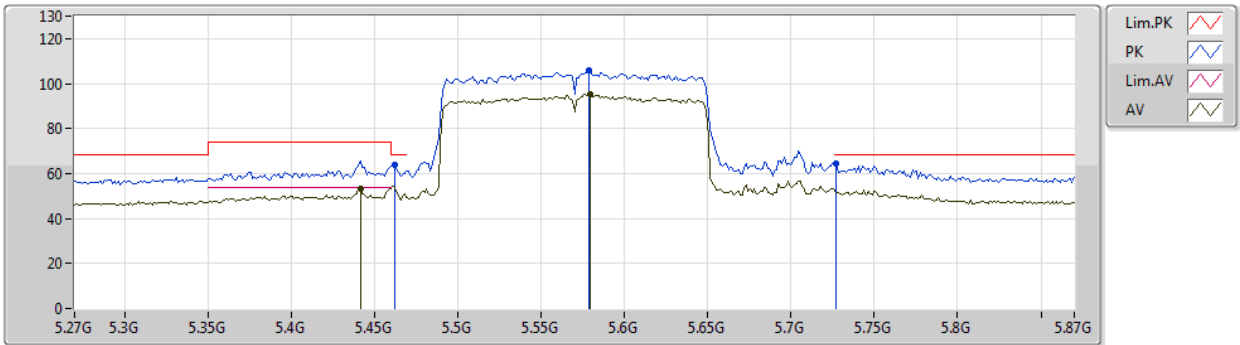


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.75023G	46.53	54.00	-7.47	16.30	3	Horizontal	160	1.55	-	30.23	38.02	13.14	34.86
PK	10.49993G	53.97	68.20	-14.23	15.11	3	Horizontal	102	2.43	-	38.86	39.55	10.35	34.79
PK	15.74986G	57.54	74.00	-16.46	16.32	3	Horizontal	160	1.55	-	41.22	38.03	13.14	34.85

802.11ax HEW160_Nss4,(MCS0)_4TX

24/10/2019

5570MHz_TX

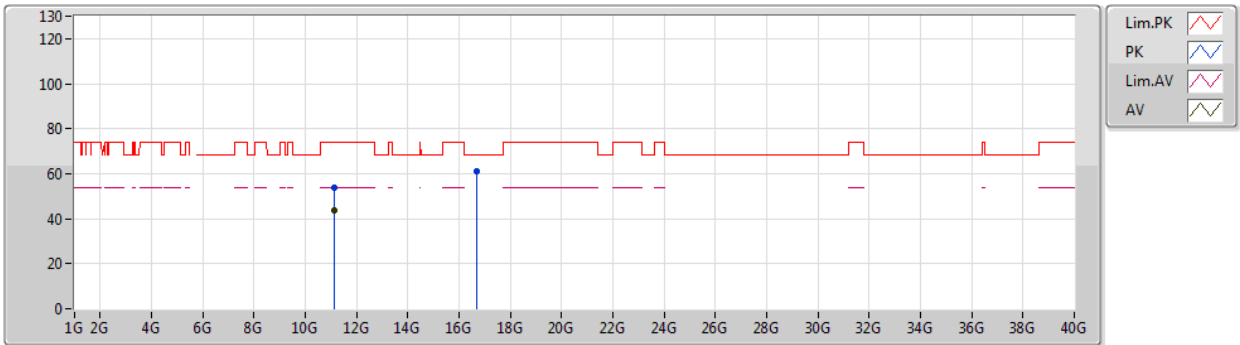


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4416G	53.47	54.00	-0.53	4.87	3	Vertical	206	1.60	-	48.60	31.88	7.40	34.41
AV	5.5796G	95.17	Inf	-Inf	5.11	3	Vertical	206	1.60	-	90.06	32.01	7.53	34.43
PK	5.462G	63.88	68.20	-4.32	4.90	3	Vertical	206	1.60	-	58.98	31.88	7.43	34.41
PK	5.5784G	105.79	Inf	-Inf	5.11	3	Vertical	206	1.60	-	100.68	32.01	7.53	34.43
PK	5.7272G	64.25	68.20	-3.95	5.38	3	Vertical	206	1.60	-	58.87	32.22	7.62	34.46

802.11ax HEW160_Nss4,(MCS0)_4TX

24/10/2019

5570MHz_TX

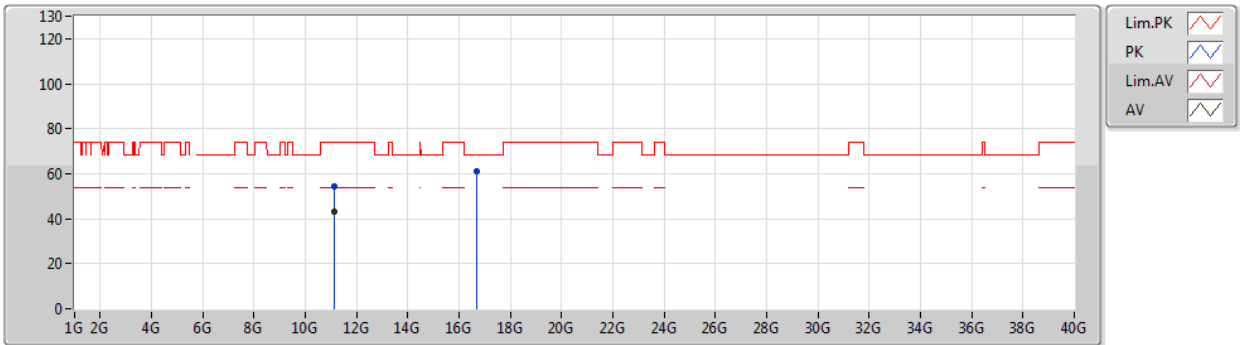


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.13989G	43.50	54.00	-10.50	16.13	3	Vertical	289	1.63	-	27.37	40.03	10.51	34.41
PK	11.13971G	53.72	74.00	-20.28	16.13	3	Vertical	289	1.63	-	37.59	40.03	10.51	34.41
PK	16.71007G	60.98	68.20	-7.22	18.84	3	Vertical	202	2.00	-	42.14	39.16	13.76	34.08

802.11ax HEW160_Nss4,(MCS0)_4TX

24/10/2019

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	11.13983G	43.37	54.00	-10.63	16.13	3	Horizontal	215	2.35	-	27.24	40.03	10.51	34.41
PK	11.1404G	54.47	74.00	-19.53	16.13	3	Horizontal	215	2.35	-	38.34	40.03	10.51	34.41
PK	16.71049G	61.12	68.20	-7.08	18.84	3	Horizontal	152	1.63	-	42.28	39.16	13.76	34.08



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

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	53.92	54.00	-0.08	3	Horizontal	9	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.35G	53.76	54.00	-0.24	3	Horizontal	0	1.50	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.35G	53.80	54.00	-0.20	3	Horizontal	0	2.29	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.3536G	53.10	54.00	-0.90	3	Horizontal	347	1.56	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	AV	5.136G	53.72	54.00	-0.28	3	Horizontal	0	2.28	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.35G	53.92	54.00	-0.08	3	Horizontal	9	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.3506G	53.76	54.00	-0.24	3	Horizontal	14	1.50	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.3528G	53.64	54.00	-0.36	3	Horizontal	4	1.50	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	5.7252G	67.72	68.20	-0.48	3	Horizontal	20	2.01	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.7256G	68.10	68.20	-0.10	3	Horizontal	13	2.02	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.7318G	67.92	68.20	-0.28	3	Horizontal	13	2.14	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.7264G	67.64	68.20	-0.56	3	Horizontal	62	1.44	-
802.11ax HEW160_Nss1,(MCS0)_1TX	Pass	AV	5.456G	53.90	54.00	-0.10	3	Horizontal	354	2.23	-



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

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	5.1478G	44.14	54.00	-9.86	3	Vertical	311	2.94	-
5260MHz	Pass	AV	5.2552G	101.12	Inf	-Inf	3	Vertical	311	2.94	-
5260MHz	Pass	AV	5.3602G	44.28	54.00	-9.72	3	Vertical	311	2.94	-
5260MHz	Pass	PK	5.1346G	56.62	74.00	-17.38	3	Vertical	311	2.94	-
5260MHz	Pass	PK	5.2552G	111.00	Inf	-Inf	3	Vertical	311	2.94	-
5260MHz	Pass	PK	5.365G	56.38	74.00	-17.62	3	Vertical	311	2.94	-
5260MHz	Pass	AV	5.149G	47.59	54.00	-6.41	3	Horizontal	15	1.72	-
5260MHz	Pass	AV	5.2624G	110.98	Inf	-Inf	3	Horizontal	15	1.72	-
5260MHz	Pass	AV	5.3632G	49.08	54.00	-4.92	3	Horizontal	15	1.72	-
5260MHz	Pass	PK	5.1394G	59.28	74.00	-14.72	3	Horizontal	15	1.72	-
5260MHz	Pass	PK	5.2624G	121.00	Inf	-Inf	3	Horizontal	15	1.72	-
5260MHz	Pass	PK	5.3734G	61.88	74.00	-12.12	3	Horizontal	15	1.72	-
5260MHz	Pass	AV	15.78132G	53.43	54.00	-0.57	3	Vertical	25	1.48	-
5260MHz	Pass	PK	10.51862G	55.36	68.20	-12.84	3	Vertical	26	2.24	-
5260MHz	Pass	PK	15.77346G	67.33	74.00	-6.67	3	Vertical	25	1.48	-
5260MHz	Pass	AV	15.78024G	51.41	54.00	-2.59	3	Horizontal	311	1.50	-
5260MHz	Pass	PK	10.52108G	56.19	68.20	-12.01	3	Horizontal	324	1.78	-
5260MHz	Pass	PK	15.77364G	64.74	74.00	-9.26	3	Horizontal	311	1.50	-
5300MHz	Pass	AV	5.302G	99.43	Inf	-Inf	3	Vertical	32	2.38	-
5300MHz	Pass	AV	5.35G	46.30	54.00	-7.70	3	Vertical	32	2.38	-
5300MHz	Pass	PK	5.3024G	109.33	Inf	-Inf	3	Vertical	32	2.38	-
5300MHz	Pass	PK	5.3504G	60.66	74.00	-13.34	3	Vertical	32	2.38	-
5300MHz	Pass	AV	5.3028G	110.50	Inf	-Inf	3	Horizontal	9	1.50	-
5300MHz	Pass	AV	5.35G	53.92	54.00	-0.08	3	Horizontal	9	1.50	-
5300MHz	Pass	PK	5.3024G	120.27	Inf	-Inf	3	Horizontal	9	1.50	-
5300MHz	Pass	PK	5.35G	71.70	74.00	-2.30	3	Horizontal	9	1.50	-
5300MHz	Pass	AV	15.90138G	53.66	54.00	-0.34	3	Vertical	27	2.63	-
5300MHz	Pass	PK	10.59556G	53.60	68.20	-14.60	3	Vertical	202	2.11	-
5300MHz	Pass	PK	15.89988G	66.55	74.00	-7.45	3	Vertical	27	2.63	-
5300MHz	Pass	AV	15.89826G	46.54	54.00	-7.46	3	Horizontal	0	1.50	-
5300MHz	Pass	PK	10.58692G	53.52	68.20	-14.68	3	Horizontal	80	1.44	-
5300MHz	Pass	PK	15.90072G	61.57	74.00	-12.43	3	Horizontal	0	1.50	-
5320MHz	Pass	AV	5.324G	95.69	Inf	-Inf	3	Vertical	33	2.44	-
5320MHz	Pass	AV	5.352G	46.23	54.00	-7.77	3	Vertical	33	2.44	-
5320MHz	Pass	PK	5.3224G	105.81	Inf	-Inf	3	Vertical	33	2.44	-
5320MHz	Pass	PK	5.3544G	60.70	74.00	-13.30	3	Vertical	33	2.44	-
5320MHz	Pass	AV	5.324G	106.69	Inf	-Inf	3	Horizontal	14	1.67	-
5320MHz	Pass	AV	5.35G	53.73	54.00	-0.27	3	Horizontal	14	1.67	-
5320MHz	Pass	PK	5.3224G	116.87	Inf	-Inf	3	Horizontal	14	1.67	-
5320MHz	Pass	PK	5.3508G	69.95	74.00	-4.05	3	Horizontal	14	1.67	-
5320MHz	Pass	AV	10.6412G	41.08	54.00	-12.92	3	Vertical	224	1.78	-
5320MHz	Pass	AV	15.95274G	46.91	54.00	-7.09	3	Vertical	179	1.96	-
5320MHz	Pass	PK	10.64804G	53.67	74.00	-20.33	3	Vertical	224	1.78	-
5320MHz	Pass	PK	15.97164G	60.17	74.00	-13.83	3	Vertical	179	1.96	-
5320MHz	Pass	AV	10.64156G	41.24	54.00	-12.76	3	Horizontal	206	2.50	-
5320MHz	Pass	AV	15.96774G	46.76	54.00	-7.24	3	Horizontal	103	2.29	-



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	10.64804G	54.42	74.00	-19.58	3	Horizontal	206	2.50	-
5320MHz	Pass	PK	15.96792G	60.28	74.00	-13.72	3	Horizontal	103	2.29	-
5300MHz	Pass	AV	5.302G	99.43	Inf	-Inf	3	Vertical	32	2.38	-
5300MHz	Pass	AV	5.35G	46.30	54.00	-7.70	3	Vertical	32	2.38	-
5300MHz	Pass	PK	5.2492G	60.17	68.20	-8.03	3	Vertical	32	2.38	-
5300MHz	Pass	PK	5.3024G	109.33	Inf	-Inf	3	Vertical	32	2.38	-
5300MHz	Pass	PK	5.3504G	60.66	74.00	-13.34	3	Vertical	32	2.38	-
5300MHz	Pass	AV	5.3028G	110.50	Inf	-Inf	3	Horizontal	9	1.50	-
5300MHz	Pass	AV	5.35G	53.92	54.00	-0.08	3	Horizontal	9	1.50	-
5300MHz	Pass	PK	5.3024G	120.27	Inf	-Inf	3	Horizontal	9	1.50	-
5300MHz	Pass	PK	5.35G	71.70	74.00	-2.30	3	Horizontal	9	1.50	-
5300MHz	Pass	AV	15.90138G	53.66	54.00	-0.34	3	Vertical	27	2.63	-
5300MHz	Pass	PK	10.59556G	53.60	68.20	-14.60	3	Vertical	202	2.11	-
5300MHz	Pass	PK	15.89888G	66.55	74.00	-7.45	3	Vertical	27	2.63	-
5300MHz	Pass	AV	15.89826G	46.54	54.00	-7.46	3	Horizontal	0	1.50	-
5300MHz	Pass	PK	10.58692G	53.52	68.20	-14.68	3	Horizontal	80	1.44	-
5300MHz	Pass	PK	15.90072G	61.57	74.00	-12.43	3	Horizontal	0	1.50	-
5320MHz	Pass	AV	5.324G	95.69	Inf	-Inf	3	Vertical	33	2.44	-
5320MHz	Pass	AV	5.352G	46.23	54.00	-7.77	3	Vertical	33	2.44	-
5320MHz	Pass	PK	5.3224G	105.81	Inf	-Inf	3	Vertical	33	2.44	-
5320MHz	Pass	PK	5.3544G	60.70	74.00	-13.30	3	Vertical	33	2.44	-
5320MHz	Pass	AV	5.324G	106.69	Inf	-Inf	3	Horizontal	14	1.67	-
5320MHz	Pass	AV	5.35G	53.73	54.00	-0.27	3	Horizontal	14	1.67	-
5320MHz	Pass	PK	5.3224G	116.87	Inf	-Inf	3	Horizontal	14	1.67	-
5320MHz	Pass	PK	5.3508G	69.95	74.00	-4.05	3	Horizontal	14	1.67	-
5320MHz	Pass	AV	10.6412G	41.08	54.00	-12.92	3	Vertical	224	1.78	-
5320MHz	Pass	AV	15.95274G	46.91	54.00	-7.09	3	Vertical	179	1.96	-
5320MHz	Pass	PK	10.64804G	53.67	74.00	-20.33	3	Vertical	224	1.78	-
5320MHz	Pass	PK	15.97164G	60.17	74.00	-13.83	3	Vertical	179	1.96	-
5320MHz	Pass	AV	10.64156G	41.24	54.00	-12.76	3	Horizontal	206	2.50	-
5320MHz	Pass	AV	15.96774G	46.76	54.00	-7.24	3	Horizontal	103	2.29	-
5320MHz	Pass	PK	10.64804G	54.42	74.00	-19.58	3	Horizontal	206	2.50	-
5320MHz	Pass	PK	15.96792G	60.28	74.00	-13.72	3	Horizontal	103	2.29	-
5280MHz	Pass	AV	5.142G	43.83	54.00	-10.17	3	Vertical	308	2.36	-
5280MHz	Pass	AV	5.2842G	91.99	Inf	-Inf	3	Vertical	308	2.36	-
5280MHz	Pass	AV	5.3598G	44.11	54.00	-9.89	3	Vertical	308	2.36	-
5280MHz	Pass	PK	5.2488G	57.28	68.20	-10.92	3	Vertical	308	2.36	-
5280MHz	Pass	PK	5.2824G	102.11	Inf	-Inf	3	Vertical	308	2.36	-
5280MHz	Pass	PK	5.3514G	56.89	74.00	-17.11	3	Vertical	308	2.36	-
5280MHz	Pass	AV	5.1444G	44.89	54.00	-9.11	3	Horizontal	14	1.71	-
5280MHz	Pass	AV	5.2752G	103.32	Inf	-Inf	3	Horizontal	14	1.71	-
5280MHz	Pass	AV	5.3646G	45.67	54.00	-8.33	3	Horizontal	14	1.71	-
5280MHz	Pass	PK	5.25G	67.47	68.20	-0.73	3	Horizontal	14	1.71	-
5280MHz	Pass	PK	5.2734G	113.01	Inf	-Inf	3	Horizontal	14	1.71	-
5280MHz	Pass	PK	5.3508G	59.29	74.00	-14.71	3	Horizontal	14	1.71	-
5280MHz	Pass	AV	15.8481G	46.41	54.00	-7.59	3	Vertical	85	1.44	-
5280MHz	Pass	PK	10.57314G	53.58	68.20	-14.62	3	Vertical	293	1.39	-
5280MHz	Pass	PK	15.82608G	59.47	74.00	-14.53	3	Vertical	85	1.44	-



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5280MHz	Pass	AV	15.83946G	46.46	54.00	-7.54	3	Horizontal	237	2.20	-
5280MHz	Pass	PK	10.56324G	53.68	68.20	-14.52	3	Horizontal	200	1.69	-
5280MHz	Pass	PK	15.83118G	59.35	74.00	-14.65	3	Horizontal	237	2.20	-
5500MHz	Pass	AV	5.459G	43.91	54.00	-10.09	3	Vertical	50	3.00	-
5500MHz	Pass	AV	5.4954G	89.72	Inf	-Inf	3	Vertical	50	3.00	-
5500MHz	Pass	PK	5.4682G	56.64	68.20	-11.56	3	Vertical	50	3.00	-
5500MHz	Pass	PK	5.4934G	99.70	Inf	-Inf	3	Vertical	50	3.00	-
5500MHz	Pass	AV	5.4576G	46.42	54.00	-7.58	3	Horizontal	14	2.05	-
5500MHz	Pass	AV	5.504G	103.03	Inf	-Inf	3	Horizontal	14	2.05	-
5500MHz	Pass	PK	5.4698G	67.40	68.20	-0.80	3	Horizontal	14	2.05	-
5500MHz	Pass	PK	5.5024G	113.10	Inf	-Inf	3	Horizontal	14	2.05	-
5500MHz	Pass	AV	10.99088G	41.68	54.00	-12.32	3	Vertical	18	2.07	-
5500MHz	Pass	PK	10.99688G	55.04	74.00	-18.96	3	Vertical	18	2.07	-
5500MHz	Pass	PK	16.48872G	62.64	68.20	-5.56	3	Vertical	188	2.34	-
5500MHz	Pass	AV	10.99784G	41.76	54.00	-12.24	3	Horizontal	266	1.54	-
5500MHz	Pass	PK	11.00156G	55.68	74.00	-18.32	3	Horizontal	266	1.54	-
5500MHz	Pass	PK	16.50846G	62.40	68.20	-5.80	3	Horizontal	356	1.80	-
5580MHz	Pass	AV	5.4402G	44.02	54.00	-9.98	3	Vertical	343	2.66	-
5580MHz	Pass	AV	5.5824G	98.63	Inf	-Inf	3	Vertical	343	2.66	-
5580MHz	Pass	PK	5.4606G	55.52	68.20	-12.68	3	Vertical	343	2.66	-
5580MHz	Pass	PK	5.5824G	108.52	Inf	-Inf	3	Vertical	343	2.66	-
5580MHz	Pass	PK	5.7294G	55.44	68.20	-12.76	3	Vertical	343	2.66	-
5580MHz	Pass	AV	5.451G	48.30	54.00	-5.70	3	Horizontal	17	2.11	-
5580MHz	Pass	AV	5.5776G	110.68	Inf	-Inf	3	Horizontal	17	2.11	-
5580MHz	Pass	PK	5.4642G	61.02	68.20	-7.18	3	Horizontal	17	2.11	-
5580MHz	Pass	PK	5.5752G	120.88	Inf	-Inf	3	Horizontal	17	2.11	-
5580MHz	Pass	PK	5.7258G	59.12	68.20	-9.08	3	Horizontal	17	2.11	-
5580MHz	Pass	AV	11.16534G	41.26	54.00	-12.74	3	Vertical	156	1.51	-
5580MHz	Pass	PK	11.16126G	54.53	74.00	-19.47	3	Vertical	156	1.51	-
5580MHz	Pass	PK	16.74042G	64.99	68.20	-3.21	3	Vertical	4	1.64	-
5580MHz	Pass	AV	11.17368G	41.39	54.00	-12.61	3	Horizontal	12	2.31	-
5580MHz	Pass	PK	11.16744G	54.68	74.00	-19.32	3	Horizontal	12	2.31	-
5580MHz	Pass	PK	16.73154G	65.57	68.20	-2.63	3	Horizontal	52	1.33	-
5700MHz	Pass	AV	5.704G	90.81	Inf	-Inf	3	Vertical	351	2.94	-
5700MHz	Pass	PK	5.7028G	100.61	Inf	-Inf	3	Vertical	351	2.94	-
5700MHz	Pass	PK	5.7256G	57.90	68.20	-10.30	3	Vertical	351	2.94	-
5700MHz	Pass	AV	5.704G	103.38	Inf	-Inf	3	Horizontal	20	2.01	-
5700MHz	Pass	PK	5.7016G	113.65	Inf	-Inf	3	Horizontal	20	2.01	-
5700MHz	Pass	PK	5.7252G	67.72	68.20	-0.48	3	Horizontal	20	2.01	-
5700MHz	Pass	AV	11.40048G	41.41	54.00	-12.59	3	Vertical	1	2.32	-
5700MHz	Pass	PK	11.41074G	53.84	74.00	-20.16	3	Vertical	1	2.32	-
5700MHz	Pass	PK	17.115G	64.34	68.20	-3.86	3	Vertical	146	1.50	-
5700MHz	Pass	AV	11.40024G	41.24	54.00	-12.76	3	Horizontal	60	1.78	-
5700MHz	Pass	PK	11.3991G	54.48	74.00	-19.52	3	Horizontal	60	1.78	-
5700MHz	Pass	PK	17.09568G	64.10	68.20	-4.10	3	Horizontal	160	1.43	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.718G	97.68	Inf	-Inf	3	Vertical	353	2.91	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.715G	107.68	Inf	-Inf	3	Vertical	353	2.91	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.899G	57.55	68.20	-10.65	3	Vertical	353	2.91	-



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

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	5.722G	111.11	Inf	-Inf	3	Horizontal	23	2.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.719G	121.10	Inf	-Inf	3	Horizontal	23	2.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.913G	60.39	68.20	-7.81	3	Horizontal	23	2.03	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44294G	41.93	54.00	-12.07	3	Vertical	33	1.43	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44114G	54.73	74.00	-19.27	3	Vertical	33	1.43	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16714G	65.96	68.20	-2.24	3	Vertical	333	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44108G	42.86	54.00	-11.14	3	Horizontal	51	1.75	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43742G	55.87	74.00	-18.13	3	Horizontal	51	1.75	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16096G	66.08	68.20	-2.12	3	Horizontal	335	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1436G	43.80	54.00	-10.20	3	Vertical	351	2.96	-
5260MHz	Pass	AV	5.2528G	95.64	Inf	-Inf	3	Vertical	351	2.96	-
5260MHz	Pass	AV	5.3932G	44.34	54.00	-9.66	3	Vertical	351	2.96	-
5260MHz	Pass	PK	5.1196G	56.07	74.00	-17.93	3	Vertical	351	2.96	-
5260MHz	Pass	PK	5.257G	108.91	Inf	-Inf	3	Vertical	351	2.96	-
5260MHz	Pass	PK	5.3716G	56.41	74.00	-17.59	3	Vertical	351	2.96	-
5260MHz	Pass	AV	5.1496G	47.94	54.00	-6.06	3	Horizontal	12	1.64	-
5260MHz	Pass	AV	5.2582G	110.75	Inf	-Inf	3	Horizontal	12	1.64	-
5260MHz	Pass	AV	5.35G	49.43	54.00	-4.57	3	Horizontal	12	1.64	-
5260MHz	Pass	PK	5.1436G	60.54	74.00	-13.46	3	Horizontal	12	1.64	-
5260MHz	Pass	PK	5.257G	123.16	Inf	-Inf	3	Horizontal	12	1.64	-
5260MHz	Pass	PK	5.35G	63.20	74.00	-10.80	3	Horizontal	12	1.64	-
5260MHz	Pass	AV	15.7794G	53.28	54.00	-0.72	3	Vertical	15	1.44	-
5260MHz	Pass	PK	10.52636G	56.18	68.20	-12.02	3	Vertical	183	1.50	-
5260MHz	Pass	PK	15.78174G	65.87	74.00	-8.13	3	Vertical	15	1.44	-
5260MHz	Pass	AV	15.77946G	51.63	54.00	-2.37	3	Horizontal	303	1.49	-
5260MHz	Pass	PK	10.51988G	57.12	68.20	-11.08	3	Horizontal	316	1.76	-
5260MHz	Pass	PK	15.78174G	63.76	74.00	-10.24	3	Horizontal	303	1.49	-
5300MHz	Pass	AV	5.3048G	98.82	Inf	-Inf	3	Vertical	24	2.29	-
5300MHz	Pass	AV	5.3504G	46.10	54.00	-7.90	3	Vertical	24	2.29	-
5300MHz	Pass	PK	5.2968G	110.44	Inf	-Inf	3	Vertical	24	2.29	-
5300MHz	Pass	PK	5.3508G	59.50	74.00	-14.50	3	Vertical	24	2.29	-
5300MHz	Pass	AV	5.3028G	110.55	Inf	-Inf	3	Horizontal	0	1.50	-
5300MHz	Pass	AV	5.35G	53.76	54.00	-0.24	3	Horizontal	0	1.50	-
5300MHz	Pass	PK	5.2968G	122.49	Inf	-Inf	3	Horizontal	0	1.50	-
5300MHz	Pass	PK	5.3508G	69.03	74.00	-4.97	3	Horizontal	0	1.50	-
5300MHz	Pass	AV	15.89364G	44.46	54.00	-9.54	3	Vertical	17	1.66	-
5300MHz	Pass	PK	10.59814G	56.67	68.20	-11.53	3	Vertical	45	2.27	-
5300MHz	Pass	PK	15.88698G	56.90	74.00	-17.10	3	Vertical	17	1.66	-
5300MHz	Pass	AV	15.90084G	46.57	54.00	-7.43	3	Horizontal	306	1.50	-
5300MHz	Pass	PK	10.60516G	57.59	74.00	-16.41	3	Horizontal	22	1.80	-
5300MHz	Pass	PK	15.89472G	58.73	74.00	-15.27	3	Horizontal	306	1.50	-
5320MHz	Pass	AV	5.3228G	94.79	Inf	-Inf	3	Vertical	24	2.27	-
5320MHz	Pass	AV	5.3508G	46.11	54.00	-7.89	3	Vertical	24	2.27	-
5320MHz	Pass	PK	5.3168G	106.55	Inf	-Inf	3	Vertical	24	2.27	-
5320MHz	Pass	PK	5.3502G	59.32	74.00	-14.68	3	Vertical	24	2.27	-
5320MHz	Pass	AV	5.3186G	105.86	Inf	-Inf	3	Horizontal	14	1.50	-
5320MHz	Pass	AV	5.3506G	53.67	54.00	-0.33	3	Horizontal	14	1.50	-



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	PK	5.317G	117.80	Inf	-Inf	3	Horizontal	14	1.50	-
5320MHz	Pass	PK	5.3504G	68.79	74.00	-5.21	3	Horizontal	14	1.50	-
5320MHz	Pass	AV	10.62884G	44.14	54.00	-9.86	3	Vertical	34	1.50	-
5320MHz	Pass	AV	15.95496G	43.98	54.00	-10.02	3	Vertical	344	1.50	-
5320MHz	Pass	PK	10.63478G	56.48	74.00	-17.52	3	Vertical	34	1.50	-
5320MHz	Pass	PK	15.95724G	56.48	74.00	-17.52	3	Vertical	344	1.50	-
5320MHz	Pass	AV	10.63178G	44.24	54.00	-9.76	3	Horizontal	340	1.75	-
5320MHz	Pass	AV	15.94584G	43.92	54.00	-10.08	3	Horizontal	177	1.65	-
5320MHz	Pass	PK	10.64888G	56.49	74.00	-17.51	3	Horizontal	340	1.75	-
5320MHz	Pass	PK	15.96138G	55.96	74.00	-18.04	3	Horizontal	177	1.65	-
5300MHz	Pass	AV	5.3028G	98.14	Inf	-Inf	3	Vertical	24	2.29	-
5300MHz	Pass	AV	5.35G	45.89	54.00	-8.11	3	Vertical	24	2.29	-
5300MHz	Pass	PK	5.2496G	59.02	68.20	-9.18	3	Vertical	24	2.29	-
5300MHz	Pass	PK	5.2968G	110.01	Inf	-Inf	3	Vertical	24	2.29	-
5300MHz	Pass	PK	5.3508G	57.92	74.00	-16.08	3	Vertical	24	2.29	-
5300MHz	Pass	AV	5.2984G	109.48	Inf	-Inf	3	Horizontal	0	1.50	-
5300MHz	Pass	AV	5.35G	53.03	54.00	-0.97	3	Horizontal	0	1.50	-
5300MHz	Pass	PK	5.2488G	67.62	68.20	-0.58	3	Horizontal	0	1.50	-
5300MHz	Pass	PK	5.2968G	121.62	Inf	-Inf	3	Horizontal	0	1.50	-
5300MHz	Pass	PK	5.3504G	66.98	74.00	-7.02	3	Horizontal	0	1.50	-
5300MHz	Pass	AV	15.90006G	44.31	54.00	-9.69	3	Vertical	17	1.66	-
5300MHz	Pass	PK	10.59532G	56.30	68.20	-11.90	3	Vertical	45	2.27	-
5300MHz	Pass	PK	15.91368G	56.72	74.00	-17.28	3	Vertical	17	1.66	-
5300MHz	Pass	AV	15.89814G	46.25	54.00	-7.75	3	Horizontal	306	1.50	-
5300MHz	Pass	PK	10.60354G	56.44	74.00	-17.56	3	Horizontal	22	1.80	-
5300MHz	Pass	PK	15.89118G	59.88	74.00	-14.12	3	Horizontal	306	1.50	-
5320MHz	Pass	AV	5.3188G	93.92	Inf	-Inf	3	Vertical	24	2.27	-
5320MHz	Pass	AV	5.3504G	45.78	54.00	-8.22	3	Vertical	24	2.27	-
5320MHz	Pass	PK	5.3168G	105.86	Inf	-Inf	3	Vertical	24	2.27	-
5320MHz	Pass	PK	5.3514G	60.32	74.00	-13.68	3	Vertical	24	2.27	-
5320MHz	Pass	AV	5.3186G	105.45	Inf	-Inf	3	Horizontal	14	1.50	-
5320MHz	Pass	AV	5.3506G	53.76	54.00	-0.24	3	Horizontal	14	1.50	-
5320MHz	Pass	PK	5.3168G	117.36	Inf	-Inf	3	Horizontal	14	1.50	-
5320MHz	Pass	PK	5.3526G	69.12	74.00	-4.88	3	Horizontal	14	1.50	-
5320MHz	Pass	AV	10.63274G	43.96	54.00	-10.04	3	Vertical	88	2.46	-
5320MHz	Pass	AV	15.94716G	43.04	54.00	-10.96	3	Vertical	19	1.77	-
5320MHz	Pass	PK	10.64498G	55.92	74.00	-18.08	3	Vertical	88	2.46	-
5320MHz	Pass	PK	15.9678G	56.15	74.00	-17.85	3	Vertical	19	1.77	-
5320MHz	Pass	AV	10.63994G	44.03	54.00	-9.97	3	Horizontal	326	2.35	-
5320MHz	Pass	AV	15.95004G	43.91	54.00	-10.09	3	Horizontal	44	1.22	-
5320MHz	Pass	PK	10.63118G	56.15	74.00	-17.85	3	Horizontal	326	2.35	-
5320MHz	Pass	PK	15.95034G	56.68	74.00	-17.32	3	Horizontal	44	1.22	-
5280MHz	Pass	AV	5.1492G	44.61	54.00	-9.39	3	Vertical	343	2.23	-
5280MHz	Pass	AV	5.2788G	91.46	Inf	-Inf	3	Vertical	343	2.23	-
5280MHz	Pass	AV	5.4084G	44.58	54.00	-9.42	3	Vertical	343	2.23	-
5280MHz	Pass	PK	5.2416G	56.97	68.20	-11.23	3	Vertical	343	2.23	-
5280MHz	Pass	PK	5.277G	102.99	Inf	-Inf	3	Vertical	343	2.23	-
5280MHz	Pass	PK	5.4072G	56.56	74.00	-17.44	3	Vertical	343	2.23	-



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5280MHz	Pass	AV	5.1474G	46.40	54.00	-7.60	3	Horizontal	3	2.16	-
5280MHz	Pass	AV	5.2788G	105.34	Inf	-Inf	3	Horizontal	3	2.16	-
5280MHz	Pass	AV	5.35G	46.62	54.00	-7.38	3	Horizontal	3	2.16	-
5280MHz	Pass	PK	5.2488G	67.82	68.20	-0.38	3	Horizontal	3	2.16	-
5280MHz	Pass	PK	5.277G	117.22	Inf	-Inf	3	Horizontal	3	2.16	-
5280MHz	Pass	PK	5.3526G	58.15	74.00	-15.85	3	Horizontal	3	2.16	-
5280MHz	Pass	AV	15.84258G	44.13	54.00	-9.87	3	Vertical	40	1.01	-
5280MHz	Pass	PK	10.56288G	56.42	68.20	-11.78	3	Vertical	75	1.50	-
5280MHz	Pass	PK	15.8265G	56.00	74.00	-18.00	3	Vertical	40	1.01	-
5280MHz	Pass	AV	15.8307G	44.11	54.00	-9.89	3	Horizontal	4	1.50	-
5280MHz	Pass	PK	10.55334G	56.80	68.20	-11.40	3	Horizontal	319	1.54	-
5280MHz	Pass	PK	15.834G	56.79	74.00	-17.21	3	Horizontal	4	1.50	-
5500MHz	Pass	AV	5.4554G	44.62	54.00	-9.38	3	Vertical	32	2.50	-
5500MHz	Pass	AV	5.4986G	90.28	Inf	-Inf	3	Vertical	32	2.50	-
5500MHz	Pass	PK	5.4674G	56.42	68.20	-11.78	3	Vertical	32	2.50	-
5500MHz	Pass	PK	5.497G	102.05	Inf	-Inf	3	Vertical	32	2.50	-
5500MHz	Pass	AV	5.46G	48.58	54.00	-5.42	3	Horizontal	8	2.04	-
5500MHz	Pass	AV	5.5028G	104.93	Inf	-Inf	3	Horizontal	8	2.04	-
5500MHz	Pass	PK	5.4648G	66.94	68.20	-1.26	3	Horizontal	8	2.04	-
5500MHz	Pass	PK	5.5064G	116.59	Inf	-Inf	3	Horizontal	8	2.04	-
5500MHz	Pass	AV	11.01404G	44.77	54.00	-9.23	3	Vertical	110	2.15	-
5500MHz	Pass	PK	11.00594G	56.86	74.00	-17.14	3	Vertical	110	2.15	-
5500MHz	Pass	PK	16.5078G	58.45	68.20	-9.75	3	Vertical	77	1.72	-
5500MHz	Pass	AV	10.99664G	44.79	54.00	-9.21	3	Horizontal	103	1.94	-
5500MHz	Pass	PK	10.9922G	56.92	74.00	-17.08	3	Horizontal	103	1.94	-
5500MHz	Pass	PK	16.48914G	58.05	68.20	-10.15	3	Horizontal	149	1.50	-
5580MHz	Pass	AV	5.4498G	44.58	54.00	-9.42	3	Vertical	336	2.52	-
5580MHz	Pass	AV	5.583G	99.33	Inf	-Inf	3	Vertical	336	2.52	-
5580MHz	Pass	PK	5.463G	55.94	68.20	-12.26	3	Vertical	336	2.52	-
5580MHz	Pass	PK	5.577G	110.71	Inf	-Inf	3	Vertical	336	2.52	-
5580MHz	Pass	PK	5.73G	55.84	68.20	-12.36	3	Vertical	336	2.52	-
5580MHz	Pass	AV	5.4594G	50.03	54.00	-3.97	3	Horizontal	10	1.99	-
5580MHz	Pass	AV	5.583G	112.13	Inf	-Inf	3	Horizontal	10	1.99	-
5580MHz	Pass	PK	5.4684G	63.64	68.20	-4.56	3	Horizontal	10	1.99	-
5580MHz	Pass	PK	5.577G	123.73	Inf	-Inf	3	Horizontal	10	1.99	-
5580MHz	Pass	PK	5.727G	62.22	68.20	-5.98	3	Horizontal	10	1.99	-
5580MHz	Pass	AV	11.15196G	45.20	54.00	-8.80	3	Vertical	0	1.68	-
5580MHz	Pass	PK	11.16822G	57.53	74.00	-16.47	3	Vertical	0	1.68	-
5580MHz	Pass	PK	16.73112G	61.87	68.20	-6.33	3	Vertical	360	1.50	-
5580MHz	Pass	AV	11.16276G	45.55	54.00	-8.45	3	Horizontal	23	1.83	-
5580MHz	Pass	PK	11.16498G	57.86	74.00	-16.14	3	Horizontal	23	1.83	-
5580MHz	Pass	PK	16.7382G	62.08	68.20	-6.12	3	Horizontal	357	1.49	-
5700MHz	Pass	AV	5.7028G	83.59	Inf	-Inf	3	Vertical	317	2.24	-
5700MHz	Pass	PK	5.7016G	94.87	Inf	-Inf	3	Vertical	317	2.24	-
5700MHz	Pass	PK	5.7808G	57.12	68.20	-11.08	3	Vertical	317	2.24	-
5700MHz	Pass	AV	5.7028G	101.72	Inf	-Inf	3	Horizontal	13	2.02	-
5700MHz	Pass	PK	5.6968G	113.36	Inf	-Inf	3	Horizontal	13	2.02	-
5700MHz	Pass	PK	5.7256G	68.10	68.20	-0.10	3	Horizontal	13	2.02	-



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	AV	11.40024G	44.64	54.00	-9.36	3	Vertical	120	2.31	-
5700MHz	Pass	PK	11.40744G	56.97	74.00	-17.03	3	Vertical	120	2.31	-
5700MHz	Pass	PK	17.10534G	60.25	68.20	-7.95	3	Vertical	183	1.30	-
5700MHz	Pass	AV	11.39658G	44.49	54.00	-9.51	3	Horizontal	74	1.80	-
5700MHz	Pass	PK	11.40408G	57.12	74.00	-16.88	3	Horizontal	74	1.80	-
5700MHz	Pass	PK	17.11374G	61.17	68.20	-7.03	3	Horizontal	60	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.444G	44.69	54.00	-9.31	3	Vertical	327	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7188G	96.85	Inf	-Inf	3	Vertical	327	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4644G	55.48	68.20	-12.72	3	Vertical	327	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7164G	108.08	Inf	-Inf	3	Vertical	327	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.978G	58.64	68.20	-9.56	3	Vertical	327	3.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4248G	48.86	54.00	-5.14	3	Horizontal	13	1.94	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	112.63	Inf	-Inf	3	Horizontal	13	1.94	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	59.97	68.20	-8.23	3	Horizontal	13	1.94	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7236G	123.40	Inf	-Inf	3	Horizontal	13	1.94	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.912G	61.35	68.20	-6.85	3	Horizontal	13	1.94	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43856G	44.96	54.00	-9.04	3	Vertical	34	1.54	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44192G	57.22	74.00	-16.78	3	Vertical	34	1.54	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1639G	63.07	68.20	-5.13	3	Vertical	328	1.40	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43982G	45.31	54.00	-8.69	3	Horizontal	44	1.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43832G	57.56	74.00	-16.44	3	Horizontal	44	1.46	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.15112G	64.59	68.20	-3.61	3	Horizontal	328	1.38	-
802.11ax HEW40_Nss1_(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2744G	95.79	Inf	-Inf	3	Vertical	311	2.19	-
5270MHz	Pass	AV	5.3516G	45.56	54.00	-8.44	3	Vertical	311	2.19	-
5270MHz	Pass	PK	5.262G	106.76	Inf	-Inf	3	Vertical	311	2.19	-
5270MHz	Pass	PK	5.3508G	56.83	74.00	-17.17	3	Vertical	311	2.19	-
5270MHz	Pass	AV	5.2756G	106.74	Inf	-Inf	3	Horizontal	0	2.29	-
5270MHz	Pass	AV	5.35G	53.80	54.00	-0.20	3	Horizontal	0	2.29	-
5270MHz	Pass	PK	5.262G	117.83	Inf	-Inf	3	Horizontal	0	2.29	-
5270MHz	Pass	PK	5.35G	68.28	74.00	-5.72	3	Horizontal	0	2.29	-
5270MHz	Pass	AV	15.81906G	46.53	54.00	-7.47	3	Vertical	67	1.57	-
5270MHz	Pass	PK	10.54786G	56.06	68.20	-12.14	3	Vertical	93	1.50	-
5270MHz	Pass	PK	15.80094G	57.33	74.00	-16.67	3	Vertical	67	1.57	-
5270MHz	Pass	AV	15.80244G	46.62	54.00	-7.38	3	Horizontal	8	1.50	-
5270MHz	Pass	PK	10.52698G	55.86	68.20	-12.34	3	Horizontal	292	1.67	-
5270MHz	Pass	PK	15.80214G	58.19	74.00	-15.81	3	Horizontal	8	1.50	-
5310MHz	Pass	AV	5.3048G	90.63	Inf	-Inf	3	Vertical	26	2.30	-
5310MHz	Pass	AV	5.3528G	46.22	54.00	-7.78	3	Vertical	26	2.30	-
5310MHz	Pass	PK	5.302G	102.14	Inf	-Inf	3	Vertical	26	2.30	-
5310MHz	Pass	PK	5.35G	60.58	74.00	-13.42	3	Vertical	26	2.30	-
5310MHz	Pass	AV	5.3036G	102.46	Inf	-Inf	3	Horizontal	4	1.50	-
5310MHz	Pass	AV	5.3528G	53.64	54.00	-0.36	3	Horizontal	4	1.50	-
5310MHz	Pass	PK	5.302G	113.86	Inf	-Inf	3	Horizontal	4	1.50	-
5310MHz	Pass	PK	5.3508G	71.85	74.00	-2.15	3	Horizontal	4	1.50	-
5310MHz	Pass	AV	10.62564G	44.68	54.00	-9.32	3	Vertical	52	2.61	-
5310MHz	Pass	AV	15.91512G	45.93	54.00	-8.07	3	Vertical	360	1.98	-
5310MHz	Pass	PK	10.6329G	56.39	74.00	-17.61	3	Vertical	52	2.61	-



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	15.91542G	57.49	74.00	-16.51	3	Vertical	360	1.98	-
5310MHz	Pass	AV	10.63386G	44.63	54.00	-9.37	3	Vertical	222	2.47	-
5310MHz	Pass	AV	15.91908G	45.93	54.00	-8.07	3	Vertical	348	2.02	-
5310MHz	Pass	PK	10.6308G	56.12	74.00	-17.88	3	Vertical	222	2.47	-
5310MHz	Pass	PK	15.91704G	57.37	74.00	-16.63	3	Vertical	348	2.02	-
5310MHz	Pass	AV	5.3048G	90.63	Inf	-Inf	3	Vertical	26	2.30	-
5310MHz	Pass	AV	5.3528G	46.22	54.00	-7.78	3	Vertical	26	2.30	-
5310MHz	Pass	PK	5.302G	102.14	Inf	-Inf	3	Vertical	26	2.30	-
5310MHz	Pass	PK	5.35G	60.58	74.00	-13.42	3	Vertical	26	2.30	-
5310MHz	Pass	PK	5.212G	56.92	68.20	-11.28	3	Vertical	26	2.30	-
5310MHz	Pass	AV	5.3036G	102.46	Inf	-Inf	3	Horizontal	4	1.50	-
5310MHz	Pass	AV	5.3528G	53.64	54.00	-0.36	3	Horizontal	4	1.50	-
5310MHz	Pass	PK	5.25G	62.28	68.20	-5.92	3	Horizontal	4	1.50	-
5310MHz	Pass	PK	5.302G	113.86	Inf	-Inf	3	Horizontal	4	1.50	-
5310MHz	Pass	PK	5.3508G	71.85	74.00	-2.15	3	Horizontal	4	1.50	-
5310MHz	Pass	AV	10.62564G	44.68	54.00	-9.32	3	Vertical	52	2.61	-
5310MHz	Pass	AV	15.91512G	45.93	54.00	-8.07	3	Vertical	360	1.98	-
5310MHz	Pass	PK	10.6329G	56.39	74.00	-17.61	3	Vertical	52	2.61	-
5310MHz	Pass	PK	15.91542G	57.49	74.00	-16.51	3	Vertical	360	1.98	-
5310MHz	Pass	AV	10.63386G	44.63	54.00	-9.37	3	Vertical	222	2.47	-
5310MHz	Pass	AV	15.91908G	45.93	54.00	-8.07	3	Vertical	348	2.02	-
5310MHz	Pass	PK	10.6308G	56.12	74.00	-17.88	3	Vertical	222	2.47	-
5310MHz	Pass	PK	15.91704G	57.37	74.00	-16.63	3	Vertical	348	2.02	-
5510MHz	Pass	AV	5.4588G	45.59	54.00	-8.41	3	Vertical	59	2.59	-
5510MHz	Pass	AV	5.4992G	86.86	Inf	-Inf	3	Vertical	59	2.59	-
5510MHz	Pass	PK	5.4696G	56.58	68.20	-11.62	3	Vertical	59	2.59	-
5510MHz	Pass	PK	5.502G	98.65	Inf	-Inf	3	Vertical	59	2.59	-
5510MHz	Pass	AV	5.4588G	50.42	54.00	-3.58	3	Horizontal	10	2.12	-
5510MHz	Pass	AV	5.5048G	100.75	Inf	-Inf	3	Horizontal	10	2.12	-
5510MHz	Pass	PK	5.4628G	67.67	68.20	-0.53	3	Horizontal	10	2.12	-
5510MHz	Pass	PK	5.502G	112.34	Inf	-Inf	3	Horizontal	10	2.12	-
5510MHz	Pass	AV	11.01772G	44.98	54.00	-9.02	3	Vertical	360	2.48	-
5510MHz	Pass	PK	11.01028G	56.14	74.00	-17.86	3	Vertical	360	2.48	-
5510MHz	Pass	PK	16.53354G	58.87	68.20	-9.33	3	Vertical	41	1.50	-
5510MHz	Pass	AV	11.03032G	45.06	54.00	-8.94	3	Horizontal	332	2.83	-
5510MHz	Pass	PK	11.01052G	56.15	74.00	-17.85	3	Horizontal	332	2.83	-
5510MHz	Pass	PK	16.52982G	58.58	68.20	-9.62	3	Horizontal	270	1.50	-
5550MHz	Pass	AV	5.4544G	45.55	54.00	-8.45	3	Vertical	311	2.25	-
5550MHz	Pass	AV	5.5452G	91.04	Inf	-Inf	3	Vertical	311	2.25	-
5550MHz	Pass	PK	5.4688G	56.79	68.20	-11.41	3	Vertical	311	2.25	-
5550MHz	Pass	PK	5.542G	102.48	Inf	-Inf	3	Vertical	311	2.25	-
5550MHz	Pass	AV	5.4596G	51.99	54.00	-2.01	3	Horizontal	11	2.07	-
5550MHz	Pass	AV	5.5464G	105.14	Inf	-Inf	3	Horizontal	11	2.07	-
5550MHz	Pass	PK	5.4696G	67.24	68.20	-0.96	3	Horizontal	11	2.07	-
5550MHz	Pass	PK	5.5424G	116.49	Inf	-Inf	3	Horizontal	11	2.07	-
5550MHz	Pass	AV	11.10312G	50.20	54.00	-3.80	3	Vertical	179	2.49	-
5550MHz	Pass	PK	11.0919G	61.08	74.00	-12.92	3	Vertical	179	2.49	-
5550MHz	Pass	PK	16.65198G	61.97	68.20	-6.23	3	Vertical	360	1.50	-



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	AV	11.1036G	50.39	54.00	-3.61	3	Horizontal	330	2.04	-
5550MHz	Pass	PK	11.10888G	61.90	74.00	-12.10	3	Horizontal	330	2.04	-
5550MHz	Pass	PK	16.65714G	61.73	68.20	-6.47	3	Horizontal	212	1.50	-
5670MHz	Pass	AV	5.6688G	89.44	Inf	-Inf	3	Vertical	345	2.96	-
5670MHz	Pass	PK	5.6622G	100.83	Inf	-Inf	3	Vertical	345	2.96	-
5670MHz	Pass	PK	5.8056G	57.57	68.20	-10.63	3	Vertical	345	2.96	-
5670MHz	Pass	AV	5.6658G	103.65	Inf	-Inf	3	Horizontal	13	2.14	-
5670MHz	Pass	PK	5.6622G	115.18	Inf	-Inf	3	Horizontal	13	2.14	-
5670MHz	Pass	PK	5.7318G	67.92	68.20	-0.28	3	Horizontal	13	2.14	-
5670MHz	Pass	AV	11.33124G	45.03	54.00	-8.97	3	Vertical	272	1.05	-
5670MHz	Pass	PK	11.34186G	55.99	74.00	-18.01	3	Vertical	272	1.05	-
5670MHz	Pass	PK	17.02242G	60.30	68.20	-7.90	3	Vertical	293	2.44	-
5670MHz	Pass	AV	11.3283G	44.92	54.00	-9.08	3	Horizontal	51	1.62	-
5670MHz	Pass	PK	11.33112G	56.76	74.00	-17.24	3	Horizontal	51	1.62	-
5670MHz	Pass	PK	17.02482G	60.92	68.20	-7.28	3	Horizontal	44	2.78	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4472G	45.17	54.00	-8.83	3	Vertical	345	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7052G	94.89	Inf	-Inf	3	Vertical	345	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	55.26	68.20	-12.94	3	Vertical	345	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	105.31	Inf	-Inf	3	Vertical	345	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8612G	57.63	68.20	-10.57	3	Vertical	345	2.96	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4568G	49.24	54.00	-4.76	3	Horizontal	15	2.08	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	109.16	Inf	-Inf	3	Horizontal	15	2.08	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	59.57	68.20	-8.63	3	Horizontal	15	2.08	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	120.06	Inf	-Inf	3	Horizontal	15	2.08	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.854G	67.47	68.20	-0.73	3	Horizontal	15	2.08	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.33124G	45.03	54.00	-8.97	3	Vertical	272	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.34186G	55.99	74.00	-18.01	3	Vertical	272	1.05	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.02242G	60.30	68.20	-7.90	3	Vertical	293	2.44	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.4149G	44.50	54.00	-9.50	3	Horizontal	288	1.98	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41508G	56.10	74.00	-17.90	3	Horizontal	288	1.98	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1273G	61.39	68.20	-6.81	3	Horizontal	353	1.50	-
802.11ax HEW80_Nss1.(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.0932G	46.21	54.00	-7.79	3	Vertical	282	2.27	-
5290MHz	Pass	AV	5.3044G	85.13	Inf	-Inf	3	Vertical	282	2.27	-
5290MHz	Pass	AV	5.3584G	46.22	54.00	-7.78	3	Vertical	282	2.27	-
5290MHz	Pass	PK	5.1292G	57.59	74.00	-16.41	3	Vertical	282	2.27	-
5290MHz	Pass	PK	5.3032G	96.28	Inf	-Inf	3	Vertical	282	2.27	-
5290MHz	Pass	PK	5.3524G	57.65	74.00	-16.35	3	Vertical	282	2.27	-
5290MHz	Pass	AV	5.1448G	47.77	54.00	-6.23	3	Horizontal	347	1.56	-
5290MHz	Pass	AV	5.2732G	96.76	Inf	-Inf	3	Horizontal	347	1.56	-
5290MHz	Pass	AV	5.3536G	53.10	54.00	-0.90	3	Horizontal	347	1.56	-
5290MHz	Pass	PK	5.1496G	57.77	74.00	-16.23	3	Horizontal	347	1.56	-
5290MHz	Pass	PK	5.2684G	107.55	Inf	-Inf	3	Horizontal	347	1.56	-
5290MHz	Pass	PK	5.3512G	66.64	74.00	-7.36	3	Horizontal	347	1.56	-
5290MHz	Pass	AV	15.86538G	46.45	54.00	-7.55	3	Vertical	125	2.90	-
5290MHz	Pass	PK	10.58828G	55.64	68.20	-12.56	3	Vertical	1	2.90	-
5290MHz	Pass	PK	15.86598G	58.06	74.00	-15.94	3	Vertical	125	2.90	-
5290MHz	Pass	AV	15.87438G	46.51	54.00	-7.49	3	Horizontal	45	1.50	-



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	PK	10.56854G	55.96	68.20	-12.24	3	Horizontal	306	1.50	-
5290MHz	Pass	PK	15.876G	57.82	74.00	-16.18	3	Horizontal	45	1.50	-
5530MHz	Pass	AV	5.4412G	45.15	54.00	-8.85	3	Vertical	358	2.51	-
5530MHz	Pass	AV	5.4988G	75.71	Inf	-Inf	3	Vertical	358	2.51	-
5530MHz	Pass	PK	5.4628G	55.58	68.20	-12.62	3	Vertical	358	2.51	-
5530MHz	Pass	PK	5.5G	85.63	Inf	-Inf	3	Vertical	358	2.51	-
5530MHz	Pass	PK	5.7292G	57.17	68.20	-11.03	3	Vertical	358	2.51	-
5530MHz	Pass	AV	5.46G	51.49	54.00	-2.51	3	Horizontal	348	2.00	-
5530MHz	Pass	AV	5.536G	96.30	Inf	-Inf	3	Horizontal	348	2.00	-
5530MHz	Pass	PK	5.4604G	67.32	68.20	-0.88	3	Horizontal	348	2.00	-
5530MHz	Pass	PK	5.5288G	106.51	Inf	-Inf	3	Horizontal	348	2.00	-
5530MHz	Pass	PK	5.7712G	59.10	68.20	-9.10	3	Horizontal	348	2.00	-
5530MHz	Pass	AV	11.06978G	45.46	54.00	-8.54	3	Vertical	36	1.50	-
5530MHz	Pass	PK	11.05424G	56.94	74.00	-17.06	3	Vertical	36	1.50	-
5530MHz	Pass	PK	16.60218G	59.02	68.20	-9.18	3	Vertical	160	2.03	-
5530MHz	Pass	AV	11.07308G	45.40	54.00	-8.60	3	Horizontal	317	1.99	-
5530MHz	Pass	PK	11.05706G	56.31	74.00	-17.69	3	Horizontal	317	1.99	-
5530MHz	Pass	PK	16.59468G	59.61	68.20	-8.59	3	Horizontal	156	2.06	-
5610MHz	Pass	AV	5.436G	45.65	54.00	-8.35	3	Vertical	220	1.53	-
5610MHz	Pass	AV	5.6064G	83.92	Inf	-Inf	3	Vertical	220	1.53	-
5610MHz	Pass	PK	5.4696G	56.77	68.20	-11.43	3	Vertical	220	1.53	-
5610MHz	Pass	PK	5.6052G	94.76	Inf	-Inf	3	Vertical	220	1.53	-
5610MHz	Pass	PK	5.868G	58.28	68.20	-9.92	3	Vertical	220	1.53	-
5610MHz	Pass	AV	5.4552G	49.47	54.00	-4.53	3	Horizontal	62	1.44	-
5610MHz	Pass	AV	5.5992G	98.00	Inf	-Inf	3	Horizontal	62	1.44	-
5610MHz	Pass	PK	5.4684G	62.74	68.20	-5.46	3	Horizontal	62	1.44	-
5610MHz	Pass	PK	5.6004G	108.93	Inf	-Inf	3	Horizontal	62	1.44	-
5610MHz	Pass	PK	5.7264G	67.64	68.20	-0.56	3	Horizontal	62	1.44	-
5610MHz	Pass	AV	11.23296G	45.14	54.00	-8.86	3	Vertical	75	2.44	-
5610MHz	Pass	PK	11.23428G	56.65	74.00	-17.35	3	Vertical	75	2.44	-
5610MHz	Pass	PK	16.81722G	59.83	68.20	-8.37	3	Vertical	53	2.38	-
5610MHz	Pass	AV	11.20842G	45.32	54.00	-8.68	3	Horizontal	309	2.10	-
5610MHz	Pass	PK	11.21172G	56.13	74.00	-17.87	3	Horizontal	309	2.10	-
5610MHz	Pass	PK	16.81782G	59.79	68.20	-8.41	3	Horizontal	264	1.86	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.45G	45.22	54.00	-8.78	3	Vertical	291	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6744G	86.23	Inf	-Inf	3	Vertical	291	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	55.34	68.20	-12.86	3	Vertical	291	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6684G	97.08	Inf	-Inf	3	Vertical	291	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.93G	57.84	68.20	-10.36	3	Vertical	291	1.00	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	47.64	54.00	-6.36	3	Horizontal	169	1.78	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6744G	100.73	Inf	-Inf	3	Horizontal	169	1.78	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	58.92	68.20	-9.28	3	Horizontal	169	1.78	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6684G	111.72	Inf	-Inf	3	Horizontal	169	1.78	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.864G	67.29	68.20	-0.91	3	Horizontal	169	1.78	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3656G	44.86	54.00	-9.14	3	Vertical	73	1.08	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.37604G	55.82	74.00	-18.18	3	Vertical	73	1.08	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0667G	60.83	68.20	-7.37	3	Vertical	225	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.36536G	44.79	54.00	-9.21	3	Horizontal	224	1.15	-



RSE TX above 1GHz Result

Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3701G	56.34	74.00	-17.66	3	Horizontal	224	1.15	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07162G	61.33	68.20	-6.87	3	Horizontal	360	2.19	-
802.11ax HEW160_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	AV	5.088G	47.82	54.00	-6.18	3	Vertical	329	1.54	-
5250MHz	Pass	AV	5.2332G	75.93	Inf	-Inf	3	Vertical	329	1.54	-
5250MHz	Pass	AV	5.4144G	47.46	54.00	-6.54	3	Vertical	329	1.54	-
5250MHz	Pass	PK	5.1312G	57.00	74.00	-17.00	3	Vertical	329	1.54	-
5250MHz	Pass	PK	5.2332G	86.08	Inf	-Inf	3	Vertical	329	1.54	-
5250MHz	Pass	PK	5.5284G	57.59	68.20	-10.61	3	Vertical	329	1.54	-
5250MHz	Pass	AV	5.136G	53.72	54.00	-0.28	3	Horizontal	0	2.28	-
5250MHz	Pass	AV	5.238G	90.79	Inf	-Inf	3	Horizontal	0	2.28	-
5250MHz	Pass	AV	5.376G	53.21	54.00	-0.79	3	Horizontal	0	2.28	-
5250MHz	Pass	PK	5.1396G	62.56	74.00	-11.44	3	Horizontal	0	2.28	-
5250MHz	Pass	PK	5.2536G	100.15	Inf	-Inf	3	Horizontal	0	2.28	-
5250MHz	Pass	PK	5.4876G	59.12	68.20	-9.08	3	Horizontal	0	2.28	-
5250MHz	Pass	AV	15.74976G	48.18	54.00	-5.82	3	Vertical	360	2.32	-
5250MHz	Pass	PK	10.49526G	55.82	68.20	-12.38	3	Vertical	359	1.50	-
5250MHz	Pass	PK	15.76152G	58.03	74.00	-15.97	3	Vertical	360	2.32	-
5250MHz	Pass	AV	15.73884G	48.85	54.00	-5.15	3	Horizontal	308	2.81	-
5250MHz	Pass	PK	10.5075G	55.94	68.20	-12.26	3	Horizontal	180	1.50	-
5250MHz	Pass	PK	15.76476G	58.24	74.00	-15.76	3	Horizontal	308	2.81	-
5570MHz	Pass	AV	5.456G	47.61	54.00	-6.39	3	Vertical	35	2.25	-
5570MHz	Pass	AV	5.546G	76.44	Inf	-Inf	3	Vertical	35	2.25	-
5570MHz	Pass	PK	5.3072G	57.07	68.20	-11.13	3	Vertical	35	2.25	-
5570MHz	Pass	PK	5.5532G	85.91	Inf	-Inf	3	Vertical	35	2.25	-
5570MHz	Pass	PK	5.7476G	58.36	68.20	-9.84	3	Vertical	35	2.25	-
5570MHz	Pass	AV	5.456G	53.90	54.00	-0.10	3	Horizontal	354	2.23	-
5570MHz	Pass	AV	5.5412G	90.91	Inf	-Inf	3	Horizontal	354	2.23	-
5570MHz	Pass	PK	5.4656G	62.87	68.20	-5.33	3	Horizontal	354	2.23	-
5570MHz	Pass	PK	5.546G	100.63	Inf	-Inf	3	Horizontal	354	2.23	-
5570MHz	Pass	PK	5.7644G	61.59	68.20	-6.61	3	Horizontal	354	2.23	-
5570MHz	Pass	AV	11.13256G	47.17	54.00	-6.83	3	Vertical	188	1.50	-
5570MHz	Pass	PK	11.13652G	57.75	74.00	-16.25	3	Vertical	188	1.50	-
5570MHz	Pass	PK	16.72326G	59.31	68.20	-8.89	3	Vertical	327	1.09	-
5570MHz	Pass	AV	11.14606G	47.20	54.00	-6.80	3	Horizontal	325	2.60	-
5570MHz	Pass	PK	11.12632G	56.86	74.00	-17.14	3	Horizontal	325	2.60	-
5570MHz	Pass	PK	16.71228G	59.09	68.20	-9.11	3	Horizontal	194	2.08	-



RSE TX above 1GHz Result

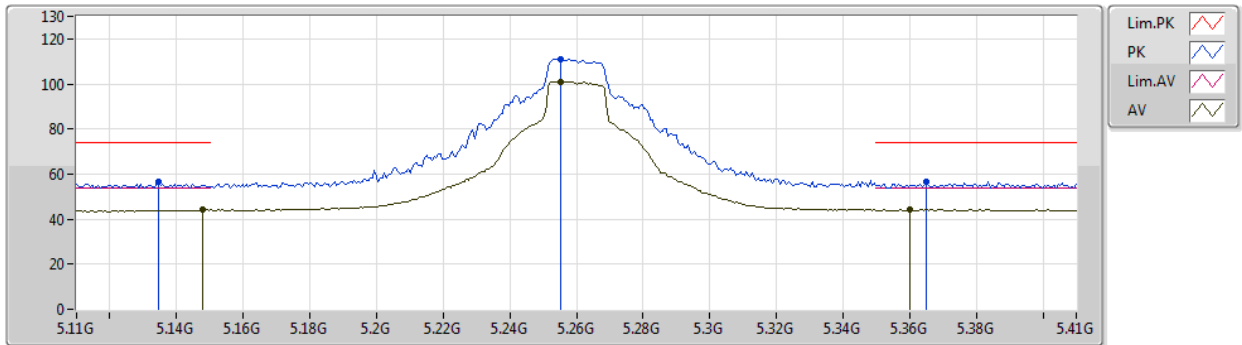
Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

802.11a_Nss1,(6Mbps)_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	5.1478G	44.14	54.00	-9.86	4.96	3	Vertical	311	2.94	-	39.18	31.76	7.03	33.83
AV	5.2552G	101.12	Inf	-Inf	5.11	3	Vertical	311	2.94	-	96.01	31.80	7.17	33.86
AV	5.3602G	44.28	54.00	-9.72	5.25	3	Vertical	311	2.94	-	39.03	31.84	7.30	33.89
PK	5.1346G	56.62	74.00	-17.38	4.94	3	Vertical	311	2.94	-	51.68	31.75	7.02	33.83
PK	5.2552G	111.00	Inf	-Inf	5.11	3	Vertical	311	2.94	-	105.89	31.80	7.17	33.86
PK	5.365G	56.38	74.00	-17.62	5.27	3	Vertical	311	2.94	-	51.11	31.85	7.31	33.89



RSE TX above 1GHz Result

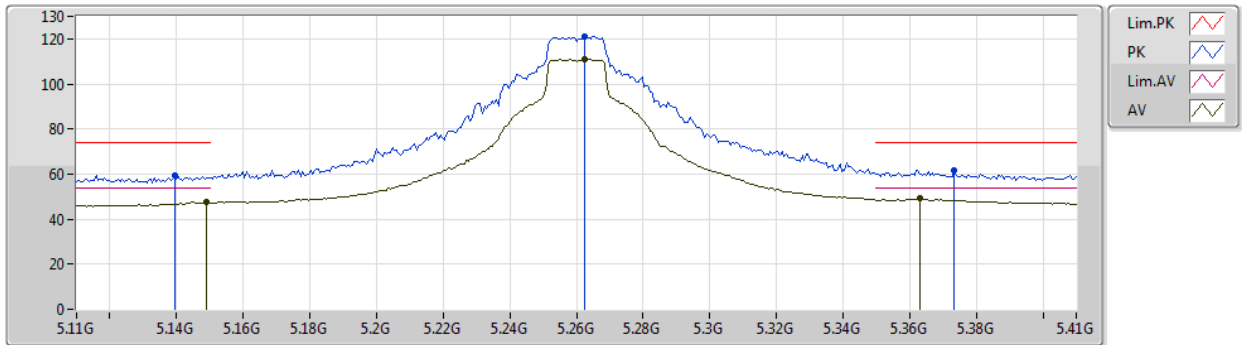
Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5260MHz_TX



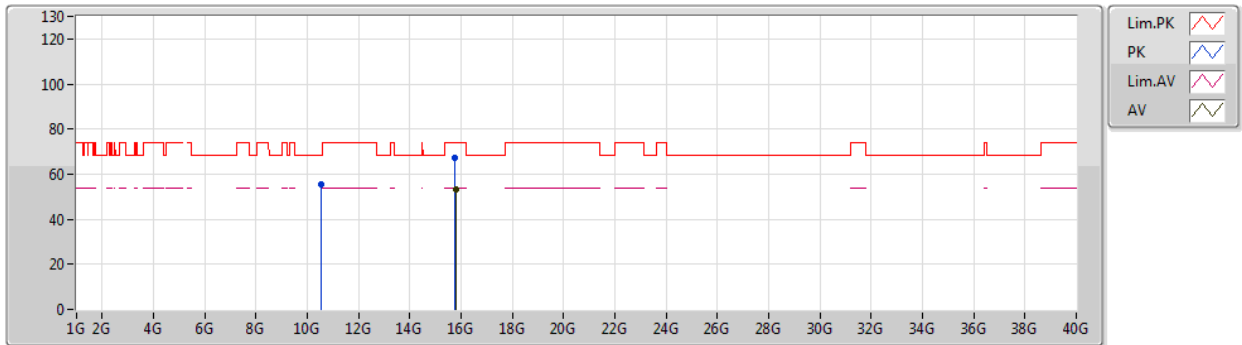
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149G	47.59	54.00	-6.41	4.97	3	Horizontal	15	1.72	-	42.62	31.76	7.04	33.83
AV	5.2624G	110.98	Inf	-Inf	5.12	3	Horizontal	15	1.72	-	105.86	31.80	7.18	33.86
AV	5.3632G	49.08	54.00	-4.92	5.26	3	Horizontal	15	1.72	-	43.82	31.85	7.30	33.89
PK	5.1394G	59.28	74.00	-14.72	4.95	3	Horizontal	15	1.72	-	54.33	31.76	7.02	33.83
PK	5.2624G	121.00	Inf	-Inf	5.12	3	Horizontal	15	1.72	-	115.88	31.80	7.18	33.86
PK	5.3734G	61.88	74.00	-12.12	5.28	3	Horizontal	15	1.72	-	56.60	31.85	7.32	33.89



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5260MHz_TX



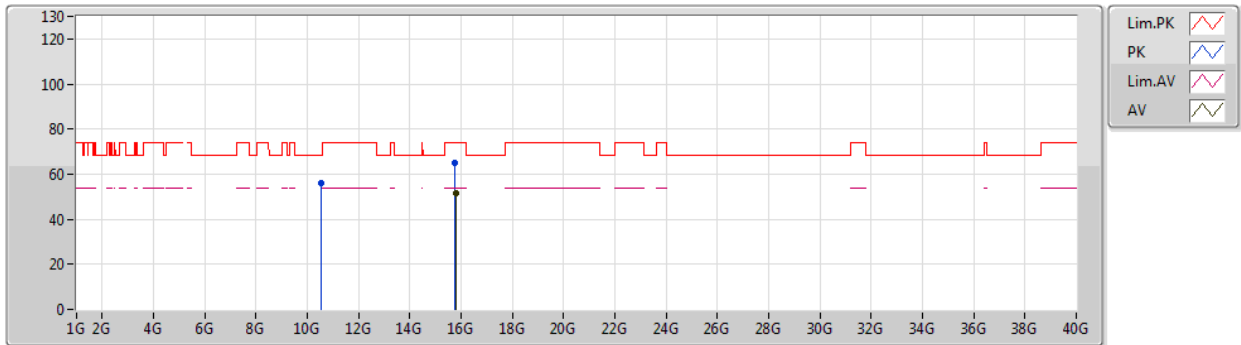
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	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.78132G	53.43	54.00	-0.57	18.69	3	Vertical	25	1.48	-	34.74	37.91	13.19	32.41
PK	10.51862G	55.36	68.20	-12.84	15.74	3	Vertical	26	2.24	-	39.62	39.57	10.36	34.19
PK	15.77346G	67.33	74.00	-6.67	18.71	3	Vertical	25	1.48	-	48.62	37.94	13.18	32.41



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5260MHz_TX

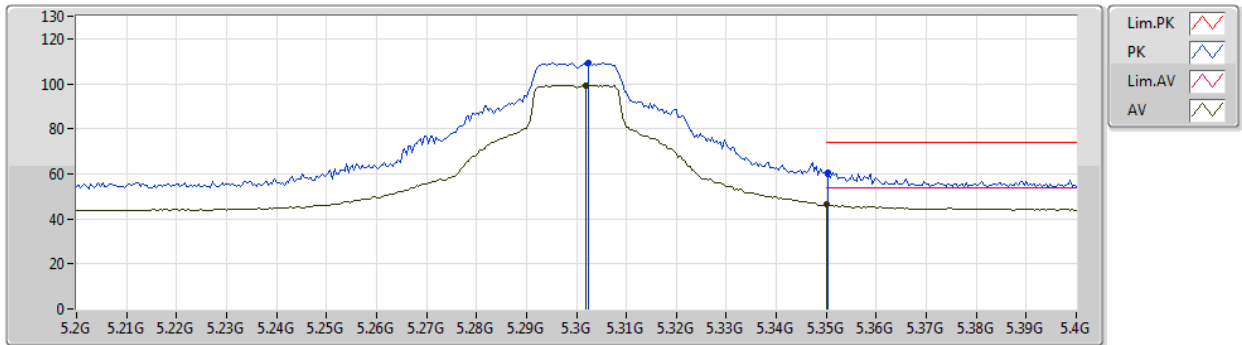


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78024G	51.41	54.00	-2.59	18.69	3	Horizontal	311	1.50	-	32.72	37.91	13.19	32.41
PK	10.52108G	56.19	68.20	-12.01	15.75	3	Horizontal	324	1.78	-	40.44	39.58	10.36	34.19
PK	15.77364G	64.74	74.00	-9.26	18.71	3	Horizontal	311	1.50	-	46.03	37.94	13.18	32.41

802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5300MHz_TX



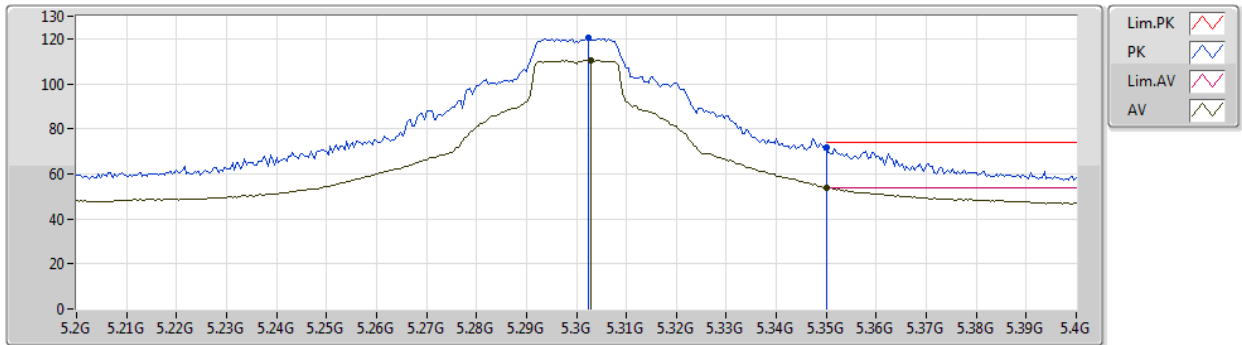
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AV	5.302G	99.43	Inf	-Inf	5.18	3	Vertical	32	2.38	-	94.25	31.82	7.23	33.87
AV	5.35G	46.30	54.00	-7.70	5.25	3	Vertical	32	2.38	-	41.05	31.84	7.29	33.88
PK	5.3024G	109.33	Inf	-Inf	5.18	3	Vertical	32	2.38	-	104.15	31.82	7.23	33.87
PK	5.3504G	60.66	74.00	-13.34	5.24	3	Vertical	32	2.38	-	55.42	31.84	7.29	33.89



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5300MHz_TX



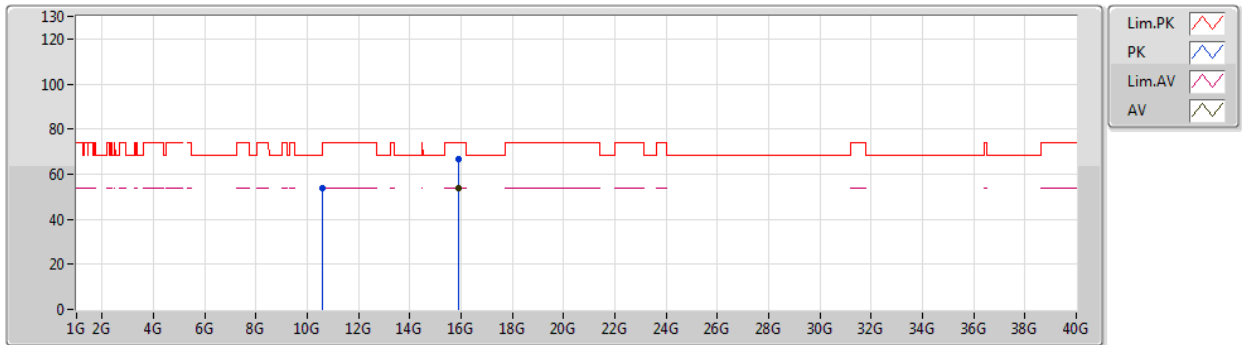
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	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3028G	110.50	Inf	-Inf	5.18	3	Horizontal	9	1.50	-	105.32	31.82	7.23	33.87
AV	5.35G	53.92	54.00	-0.08	5.25	3	Horizontal	9	1.50	-	48.67	31.84	7.29	33.88
PK	5.3024G	120.27	Inf	-Inf	5.18	3	Horizontal	9	1.50	-	115.09	31.82	7.23	33.87
PK	5.35G	71.70	74.00	-2.30	5.25	3	Horizontal	9	1.50	-	66.45	31.84	7.29	33.88



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5300MHz_TX



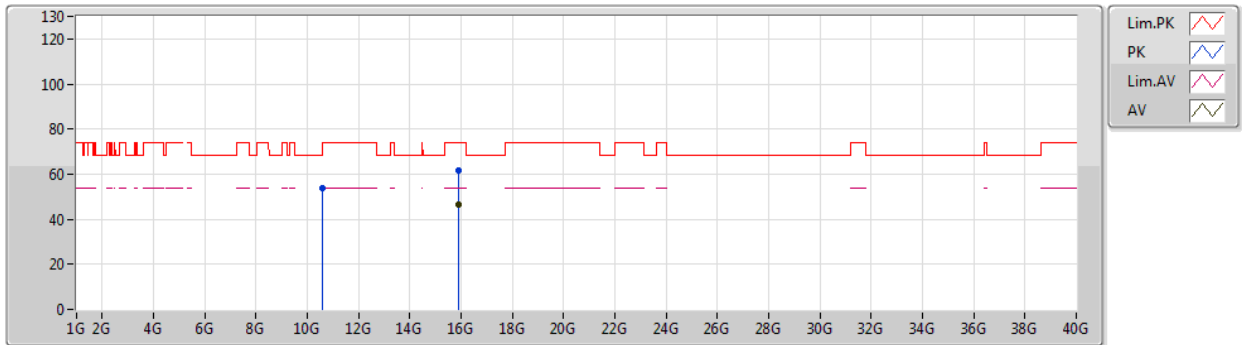
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AV	15.90138G	53.66	54.00	-0.34	18.34	3	Vertical	27	2.63	-	35.32	37.46	13.38	32.50
PK	10.59556G	53.60	68.20	-14.60	15.91	3	Vertical	202	2.11	-	37.69	39.67	10.37	34.13
PK	15.89988G	66.55	74.00	-7.45	18.35	3	Vertical	27	2.63	-	48.20	37.47	13.38	32.50



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5300MHz_TX



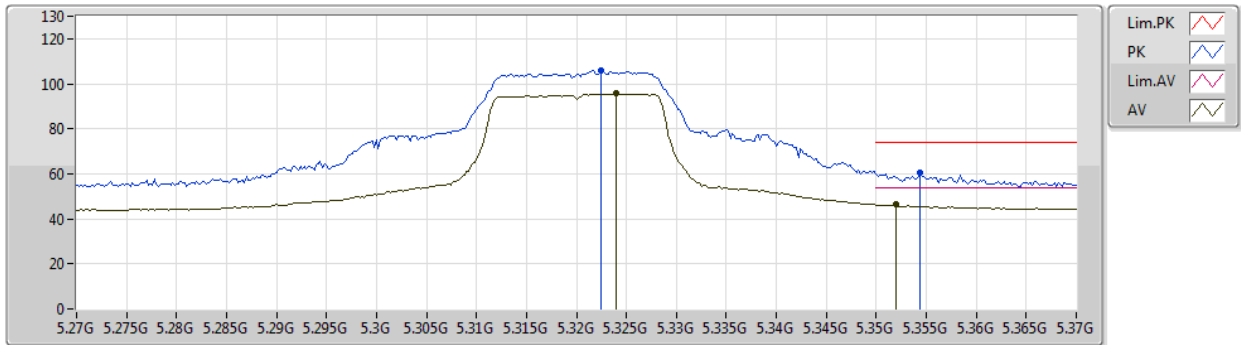
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AV	15.89826G	46.54	54.00	-7.46	18.36	3	Horizontal	0	1.50	-	28.18	37.48	13.38	32.50
PK	10.58692G	53.52	68.20	-14.68	15.89	3	Horizontal	80	1.44	-	37.63	39.66	10.37	34.14
PK	15.90072G	61.57	74.00	-12.43	18.35	3	Horizontal	0	1.50	-	43.22	37.47	13.38	32.50



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5320MHz_TX



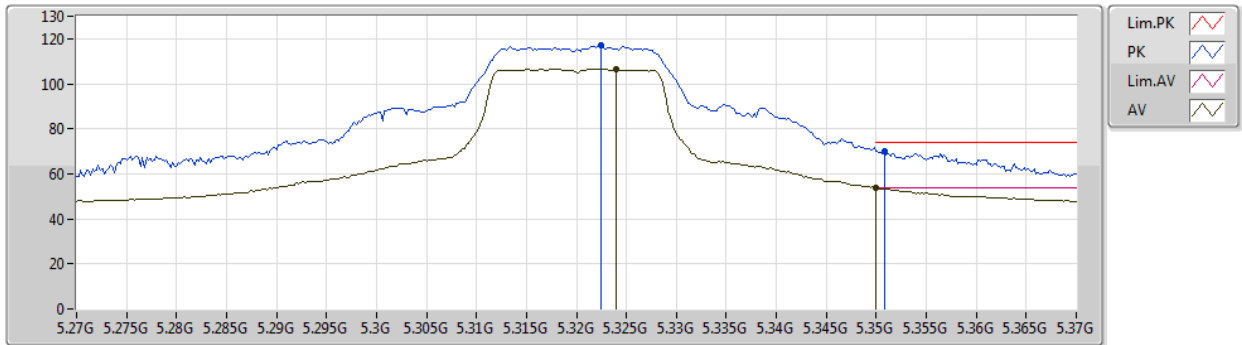
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.324G	95.69	Inf	-Inf	5.20	3	Vertical	33	2.44	-	90.49	31.83	7.25	33.88
AV	5.352G	46.23	54.00	-7.77	5.24	3	Vertical	33	2.44	-	40.99	31.84	7.29	33.89
PK	5.3224G	105.81	Inf	-Inf	5.20	3	Vertical	33	2.44	-	100.61	31.83	7.25	33.88
PK	5.3544G	60.70	74.00	-13.30	5.24	3	Vertical	33	2.44	-	55.46	31.84	7.29	33.89



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5320MHz_TX



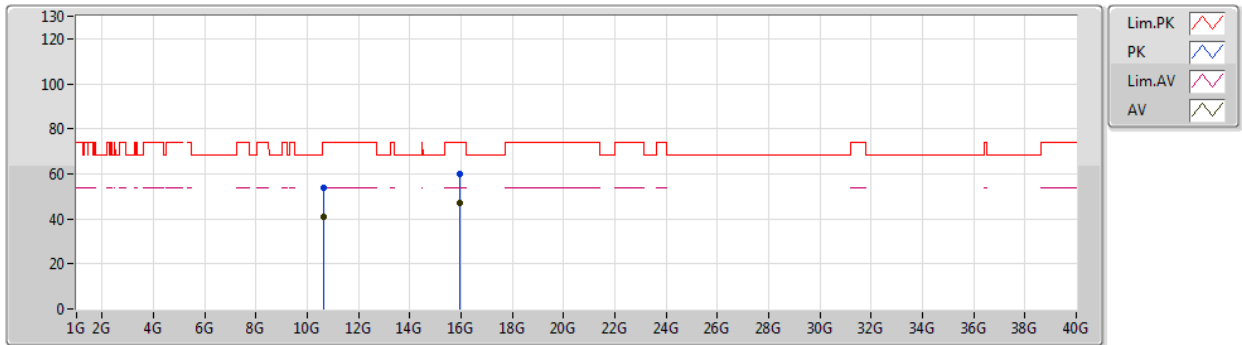
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.324G	106.69	Inf	-Inf	5.20	3	Horizontal	14	1.67	-	101.49	31.83	7.25	33.88
AV	5.35G	53.73	54.00	-0.27	5.25	3	Horizontal	14	1.67	-	48.48	31.84	7.29	33.88
PK	5.3224G	116.87	Inf	-Inf	5.20	3	Horizontal	14	1.67	-	111.67	31.83	7.25	33.88
PK	5.3508G	69.95	74.00	-4.05	5.24	3	Horizontal	14	1.67	-	64.71	31.84	7.29	33.89



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5320MHz_TX



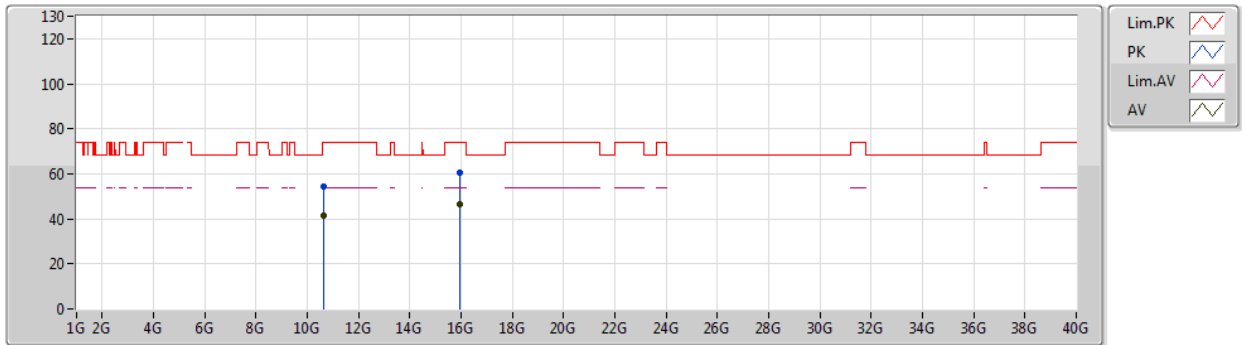
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6412G	41.08	54.00	-12.92	16.01	3	Vertical	224	1.78	-	25.07	39.73	10.38	34.10
AV	15.95274G	46.91	54.00	-7.09	18.19	3	Vertical	179	1.96	-	28.72	37.27	13.46	32.54
PK	10.64804G	53.67	74.00	-20.33	16.02	3	Vertical	224	1.78	-	37.65	39.74	10.38	34.10
PK	15.97164G	60.17	74.00	-13.83	18.13	3	Vertical	179	1.96	-	42.04	37.20	13.49	32.56



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5320MHz_TX



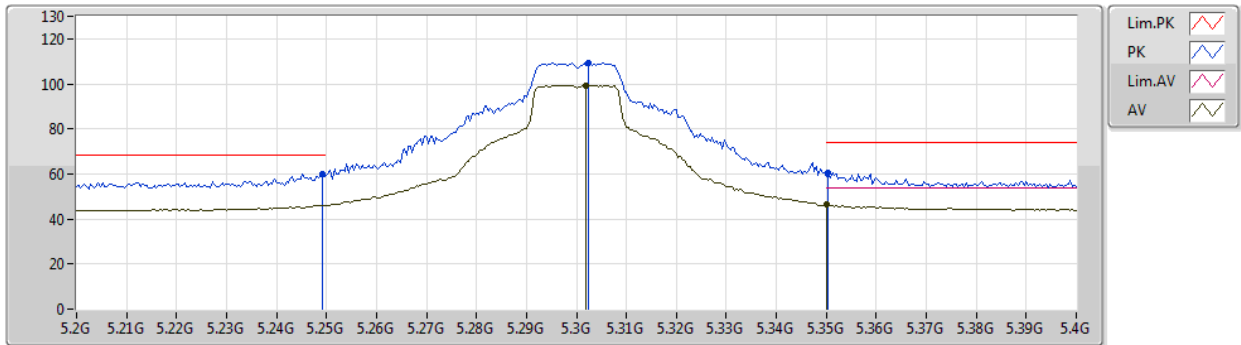
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AV	10.64156G	41.24	54.00	-12.76	16.01	3	Horizontal	206	2.50	-	25.23	39.73	10.38	34.10
AV	15.96774G	46.76	54.00	-7.24	18.15	3	Horizontal	103	2.29	-	28.61	37.22	13.49	32.56
PK	10.64804G	54.42	74.00	-19.58	16.02	3	Horizontal	206	2.50	-	38.40	39.74	10.38	34.10
PK	15.96792G	60.28	74.00	-13.72	18.15	3	Horizontal	103	2.29	-	42.13	37.22	13.49	32.56



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5300MHz_TX

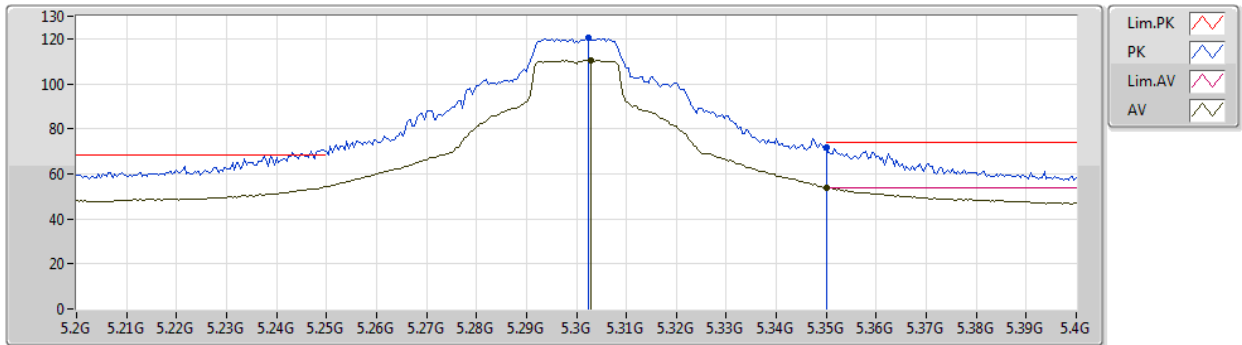


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.302G	99.43	Inf	-Inf	5.18	3	Vertical	32	2.38	-	94.25	31.82	7.23	33.87
AV	5.35G	46.30	54.00	-7.70	5.25	3	Vertical	32	2.38	-	41.05	31.84	7.29	33.88
PK	5.2492G	60.17	68.20	-8.03	5.10	3	Vertical	32	2.38	-	55.07	31.80	7.16	33.86
PK	5.3024G	109.33	Inf	-Inf	5.18	3	Vertical	32	2.38	-	104.15	31.82	7.23	33.87
PK	5.3504G	60.66	74.00	-13.34	5.24	3	Vertical	32	2.38	-	55.42	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5300MHz_TX



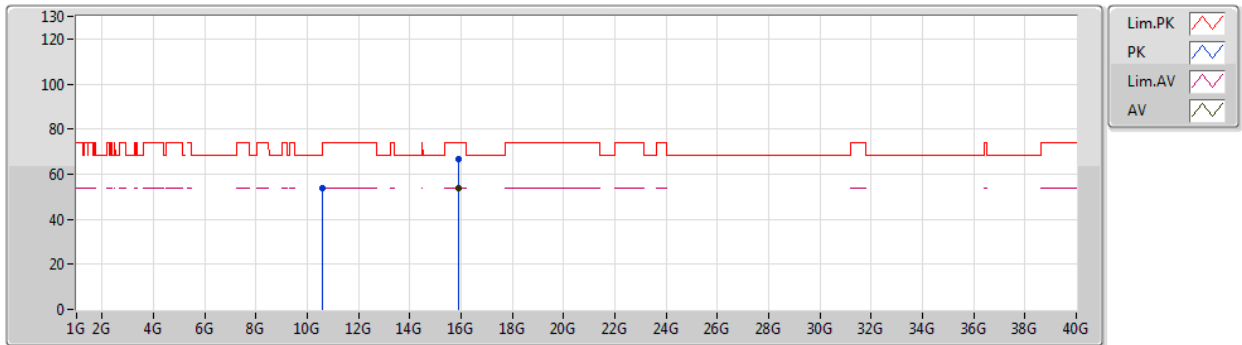
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3028G	110.50	Inf	-Inf	5.18	3	Horizontal	9	1.50	-	105.32	31.82	7.23	33.87
AV	5.35G	53.92	54.00	-0.08	5.25	3	Horizontal	9	1.50	-	48.67	31.84	7.29	33.88
PK	5.3024G	120.27	Inf	-Inf	5.18	3	Horizontal	9	1.50	-	115.09	31.82	7.23	33.87
PK	5.35G	71.70	74.00	-2.30	5.25	3	Horizontal	9	1.50	-	66.45	31.84	7.29	33.88



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5300MHz_TX



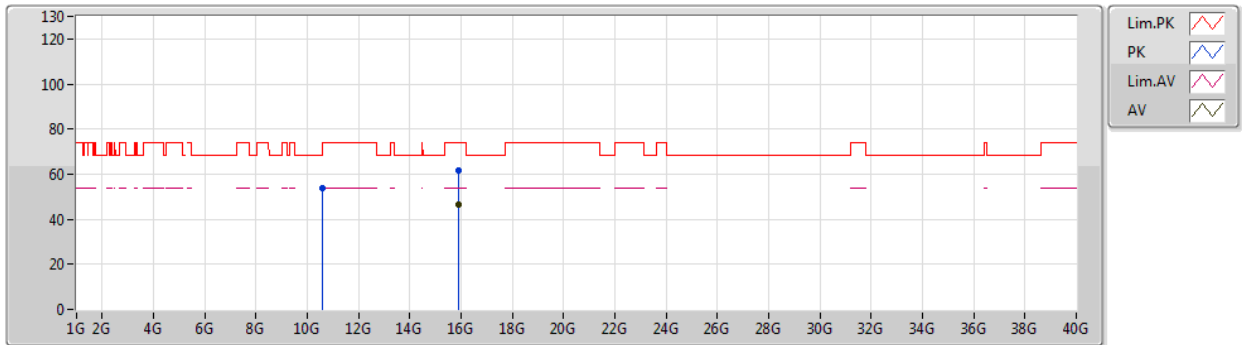
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.90138G	53.66	54.00	-0.34	18.34	3	Vertical	27	2.63	-	35.32	37.46	13.38	32.50
PK	10.59556G	53.60	68.20	-14.60	15.91	3	Vertical	202	2.11	-	37.69	39.67	10.37	34.13
PK	15.89988G	66.55	74.00	-7.45	18.35	3	Vertical	27	2.63	-	48.20	37.47	13.38	32.50



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5300MHz_TX



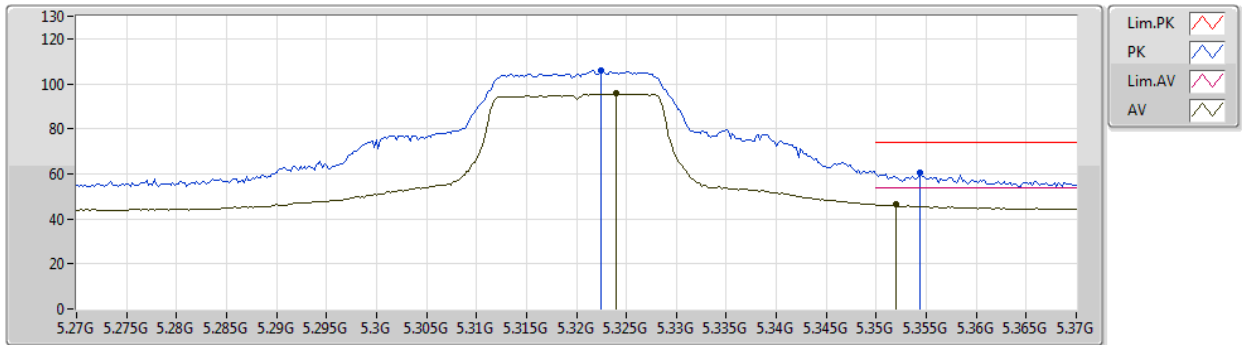
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AV	15.89826G	46.54	54.00	-7.46	18.36	3	Horizontal	0	1.50	-	28.18	37.48	13.38	32.50
PK	10.58692G	53.52	68.20	-14.68	15.89	3	Horizontal	80	1.44	-	37.63	39.66	10.37	34.14
PK	15.90072G	61.57	74.00	-12.43	18.35	3	Horizontal	0	1.50	-	43.22	37.47	13.38	32.50



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5320MHz_TX



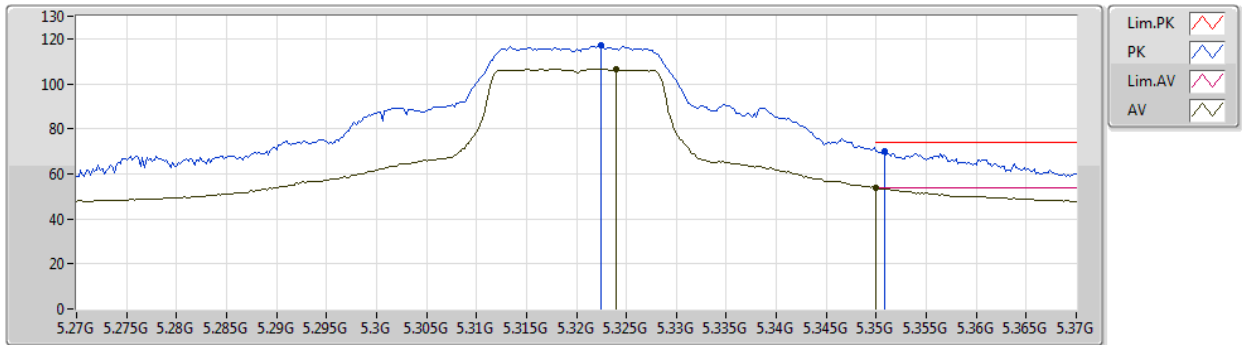
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.324G	95.69	Inf	-Inf	5.20	3	Vertical	33	2.44	-	90.49	31.83	7.25	33.88
AV	5.352G	46.23	54.00	-7.77	5.24	3	Vertical	33	2.44	-	40.99	31.84	7.29	33.89
PK	5.3224G	105.81	Inf	-Inf	5.20	3	Vertical	33	2.44	-	100.61	31.83	7.25	33.88
PK	5.3544G	60.70	74.00	-13.30	5.24	3	Vertical	33	2.44	-	55.46	31.84	7.29	33.89



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

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	5.324G	106.69	Inf	-Inf	5.20	3	Horizontal	14	1.67	-	101.49	31.83	7.25	33.88
AV	5.35G	53.73	54.00	-0.27	5.25	3	Horizontal	14	1.67	-	48.48	31.84	7.29	33.88
PK	5.3224G	116.87	Inf	-Inf	5.20	3	Horizontal	14	1.67	-	111.67	31.83	7.25	33.88
PK	5.3508G	69.95	74.00	-4.05	5.24	3	Horizontal	14	1.67	-	64.71	31.84	7.29	33.89



RSE TX above 1GHz Result

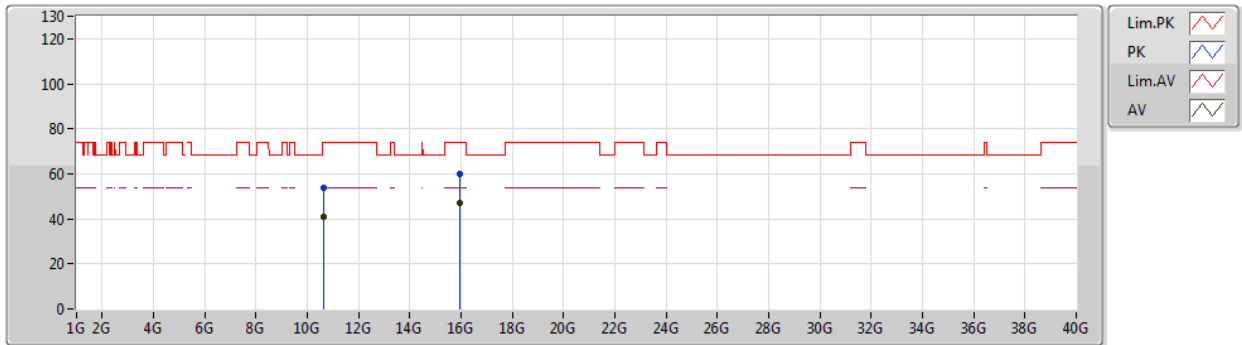
Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5320MHz_TX



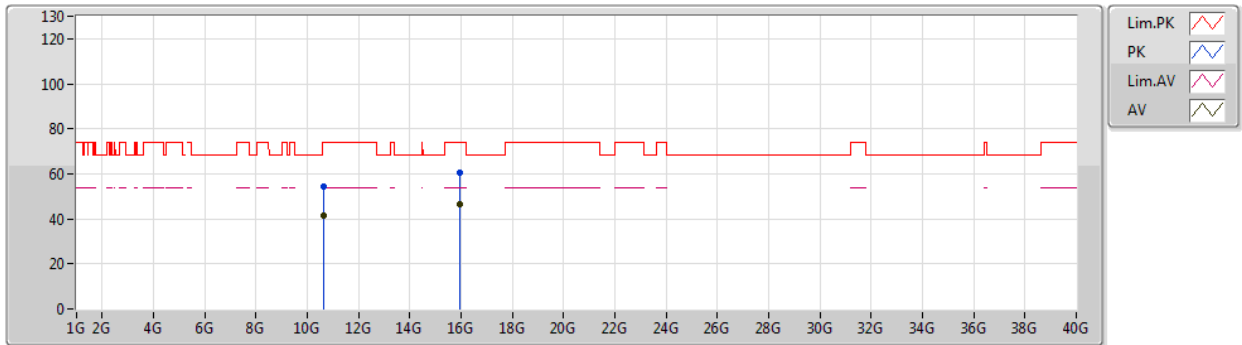
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6412G	41.08	54.00	-12.92	16.01	3	Vertical	224	1.78	-	25.07	39.73	10.38	34.10
AV	15.95274G	46.91	54.00	-7.09	18.19	3	Vertical	179	1.96	-	28.72	37.27	13.46	32.54
PK	10.64804G	53.67	74.00	-20.33	16.02	3	Vertical	224	1.78	-	37.65	39.74	10.38	34.10
PK	15.97164G	60.17	74.00	-13.83	18.13	3	Vertical	179	1.96	-	42.04	37.20	13.49	32.56



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

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	10.64156G	41.24	54.00	-12.76	16.01	3	Horizontal	206	2.50	-	25.23	39.73	10.38	34.10
AV	15.96774G	46.76	54.00	-7.24	18.15	3	Horizontal	103	2.29	-	28.61	37.22	13.49	32.56
PK	10.64804G	54.42	74.00	-19.58	16.02	3	Horizontal	206	2.50	-	38.40	39.74	10.38	34.10
PK	15.96792G	60.28	74.00	-13.72	18.15	3	Horizontal	103	2.29	-	42.13	37.22	13.49	32.56



RSE TX above 1GHz Result

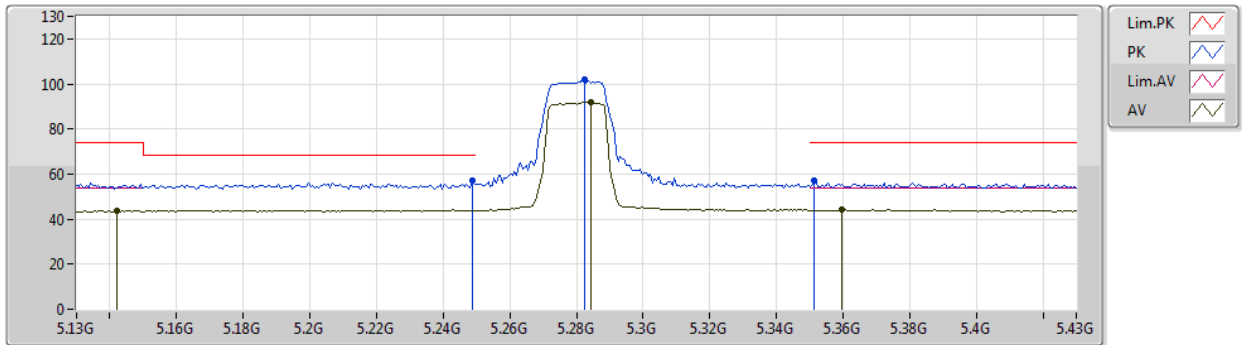
Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5280MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.142G	43.83	54.00	-10.17	4.96	3	Vertical	308	2.36	-	38.87	31.76	7.03	33.83
AV	5.2842G	91.99	Inf	-Inf	5.14	3	Vertical	308	2.36	-	86.85	31.81	7.20	33.87
AV	5.3598G	44.11	54.00	-9.89	5.25	3	Vertical	308	2.36	-	38.86	31.84	7.30	33.89
PK	5.2488G	57.28	68.20	-10.92	5.10	3	Vertical	308	2.36	-	52.18	31.80	7.16	33.86
PK	5.2824G	102.11	Inf	-Inf	5.14	3	Vertical	308	2.36	-	96.97	31.81	7.20	33.87
PK	5.3514G	56.89	74.00	-17.11	5.24	3	Vertical	308	2.36	-	51.65	31.84	7.29	33.89



RSE TX above 1GHz Result

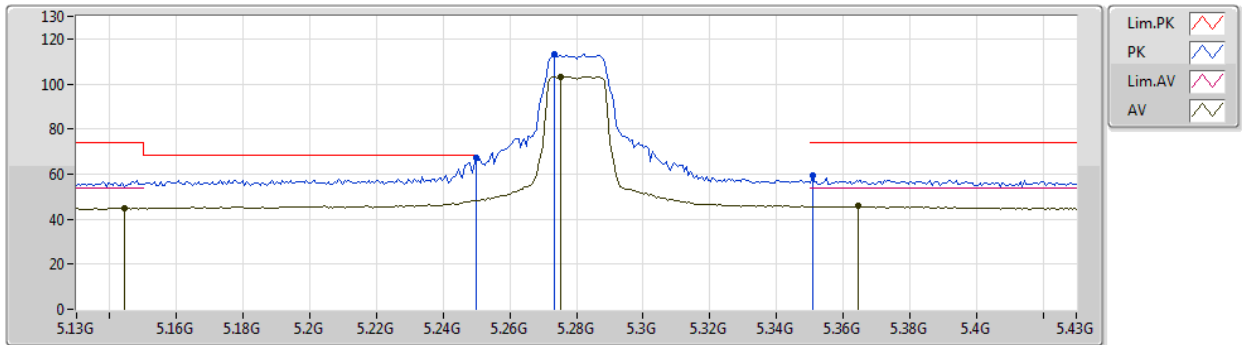
Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5280MHz_TX



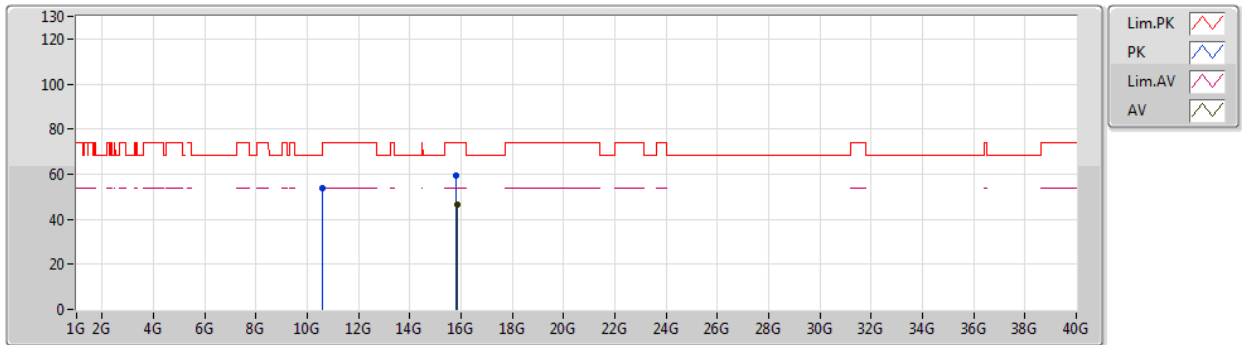
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1444G	44.89	54.00	-9.11	4.96	3	Horizontal	14	1.71	-	39.93	31.76	7.03	33.83
AV	5.2752G	103.32	Inf	-Inf	5.13	3	Horizontal	14	1.71	-	98.19	31.81	7.19	33.87
AV	5.3646G	45.67	54.00	-8.33	5.27	3	Horizontal	14	1.71	-	40.40	31.85	7.31	33.89
PK	5.25G	67.47	68.20	-0.73	5.10	3	Horizontal	14	1.71	-	62.37	31.80	7.16	33.86
PK	5.2734G	113.01	Inf	-Inf	5.14	3	Horizontal	14	1.71	-	107.87	31.81	7.19	33.86
PK	5.3508G	59.29	74.00	-14.71	5.24	3	Horizontal	14	1.71	-	54.05	31.84	7.29	33.89



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5280MHz_TX



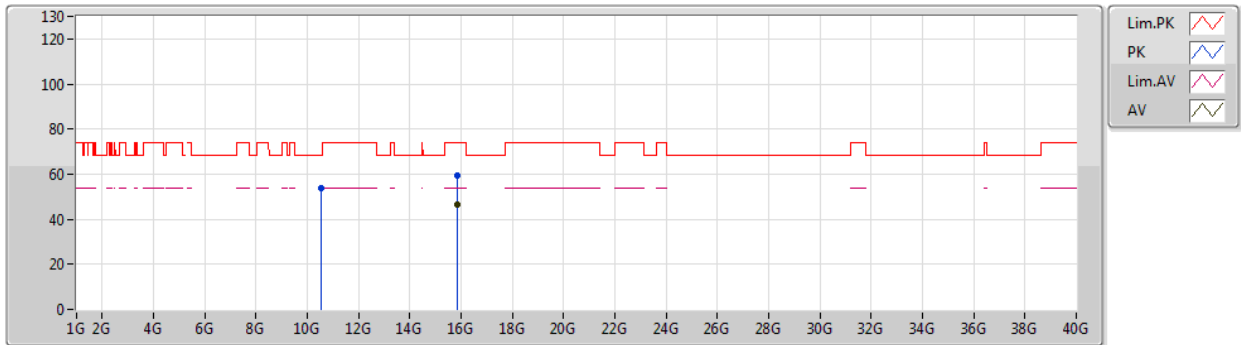
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AV	15.8481G	46.41	54.00	-7.59	18.50	3	Vertical	85	1.44	-	27.91	37.66	13.30	32.46
PK	10.57314G	53.58	68.20	-14.62	15.87	3	Vertical	293	1.39	-	37.71	39.65	10.37	34.15
PK	15.82608G	59.47	74.00	-14.53	18.55	3	Vertical	85	1.44	-	40.92	37.74	13.26	32.45



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5280MHz_TX



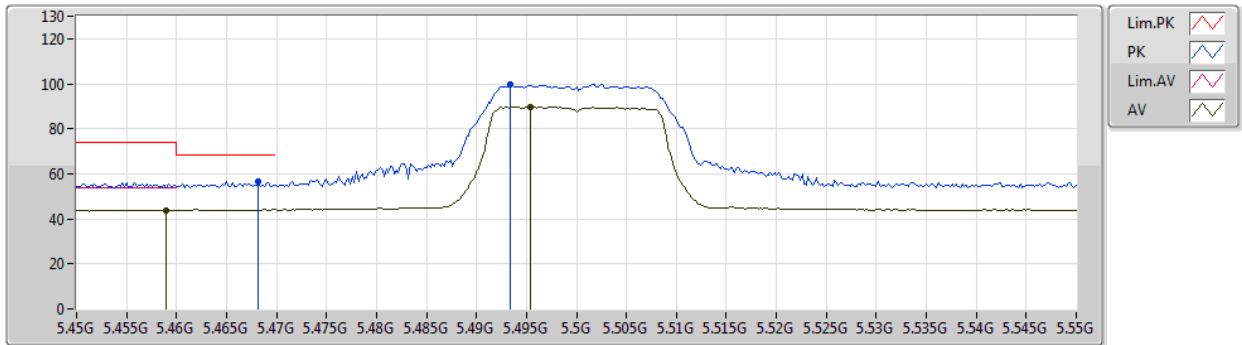
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.83946G	46.46	54.00	-7.54	18.51	3	Horizontal	237	2.20	-	27.95	37.69	13.28	32.46
PK	10.56324G	53.68	68.20	-14.52	15.83	3	Horizontal	200	1.69	-	37.85	39.63	10.36	34.16
PK	15.83118G	59.35	74.00	-14.65	18.54	3	Horizontal	237	2.20	-	40.81	37.72	13.27	32.45



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

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	5.459G	43.91	54.00	-10.09	5.39	3	Vertical	50	3.00	-	38.52	31.88	7.42	33.91
AV	5.4954G	89.72	Inf	-Inf	5.45	3	Vertical	50	3.00	-	84.27	31.90	7.47	33.92
PK	5.4682G	56.64	68.20	-11.56	5.42	3	Vertical	50	3.00	-	51.22	31.89	7.44	33.91
PK	5.4934G	99.70	Inf	-Inf	5.45	3	Vertical	50	3.00	-	94.25	31.90	7.47	33.92



RSE TX above 1GHz Result

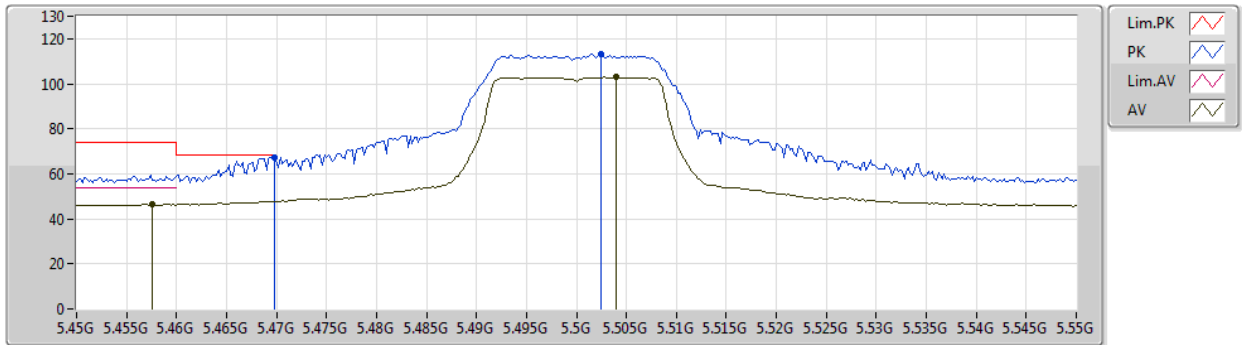
Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5500MHz_TX



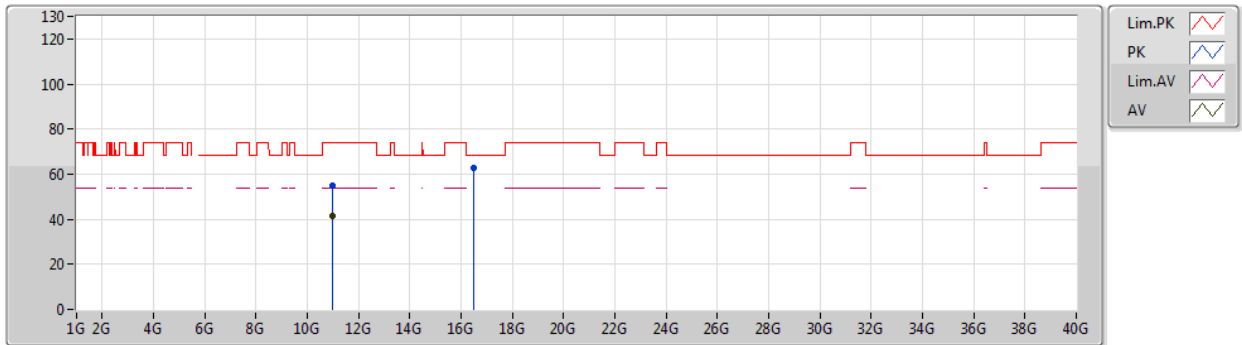
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4576G	46.42	54.00	-7.58	5.39	3	Horizontal	14	2.05	-	41.03	31.88	7.42	33.91
AV	5.504G	103.03	Inf	-Inf	5.47	3	Horizontal	14	2.05	-	97.56	31.91	7.48	33.92
PK	5.4698G	67.40	68.20	-0.80	5.42	3	Horizontal	14	2.05	-	61.98	31.89	7.44	33.91
PK	5.5024G	113.10	Inf	-Inf	5.46	3	Horizontal	14	2.05	-	107.64	31.90	7.48	33.92



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5500MHz_TX



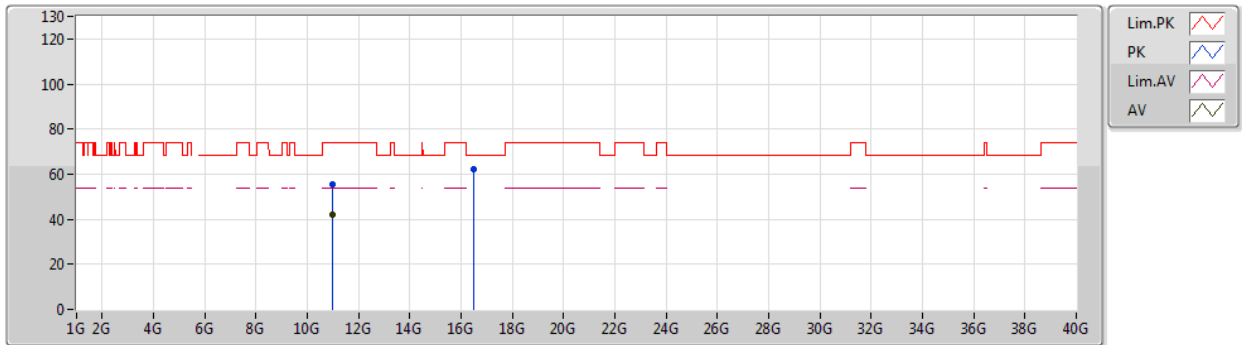
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99088G	41.68	54.00	-12.32	16.77	3	Vertical	18	2.07	-	24.91	40.19	10.44	33.86
PK	10.99688G	55.04	74.00	-18.96	16.79	3	Vertical	18	2.07	-	38.25	40.20	10.44	33.85
PK	16.48872G	62.64	68.20	-5.56	20.28	3	Vertical	188	2.34	-	42.36	38.52	13.69	31.93



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5500MHz_TX



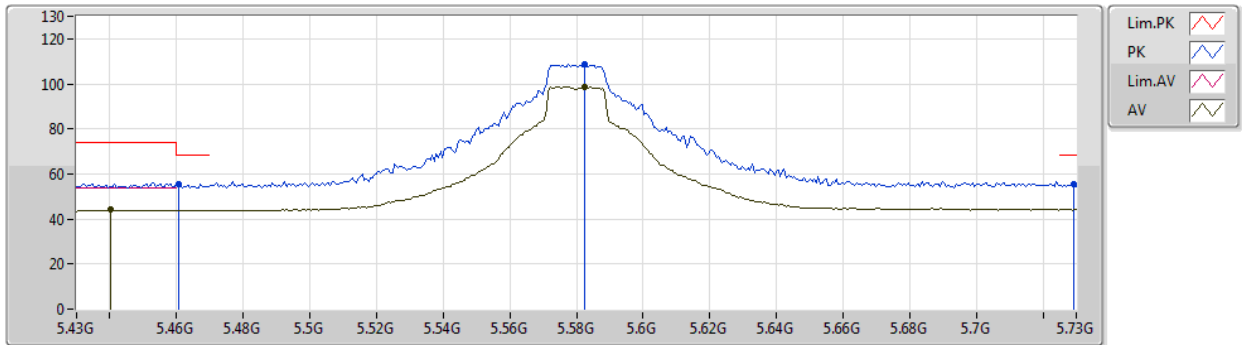
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.99784G	41.76	54.00	-12.24	16.79	3	Horizontal	266	1.54	-	24.97	40.20	10.44	33.85
PK	11.00156G	55.68	74.00	-18.32	16.79	3	Horizontal	266	1.54	-	38.89	40.20	10.44	33.85
PK	16.50846G	62.40	68.20	-5.80	20.36	3	Horizontal	356	1.80	-	42.04	38.57	13.69	31.90



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

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	5.4402G	44.02	54.00	-9.98	5.37	3	Vertical	343	2.66	-	38.65	31.88	7.40	33.91
AV	5.5824G	98.63	Inf	-Inf	5.61	3	Vertical	343	2.66	-	93.02	32.02	7.53	33.94
PK	5.4606G	55.52	68.20	-12.68	5.40	3	Vertical	343	2.66	-	50.12	31.88	7.43	33.91
PK	5.5824G	108.52	Inf	-Inf	5.61	3	Vertical	343	2.66	-	102.91	32.02	7.53	33.94
PK	5.7294G	55.44	68.20	-12.76	5.88	3	Vertical	343	2.66	-	49.56	32.22	7.62	33.96



RSE TX above 1GHz Result

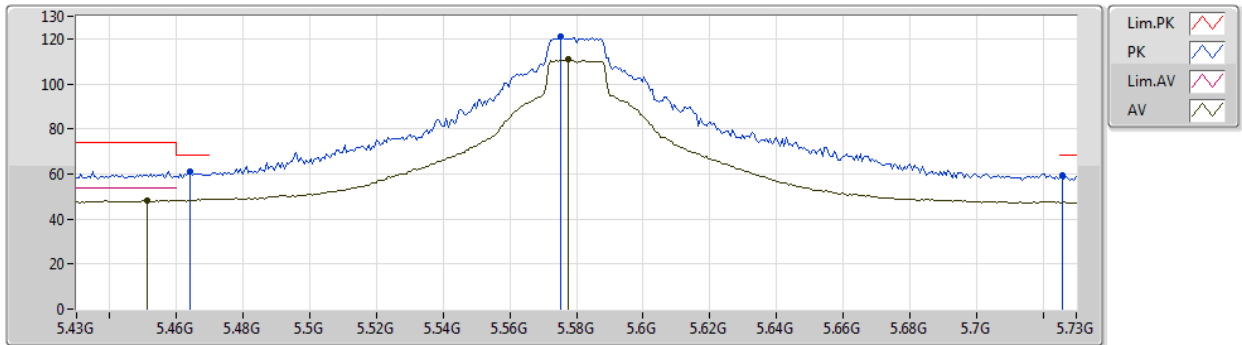
Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5580MHz_TX



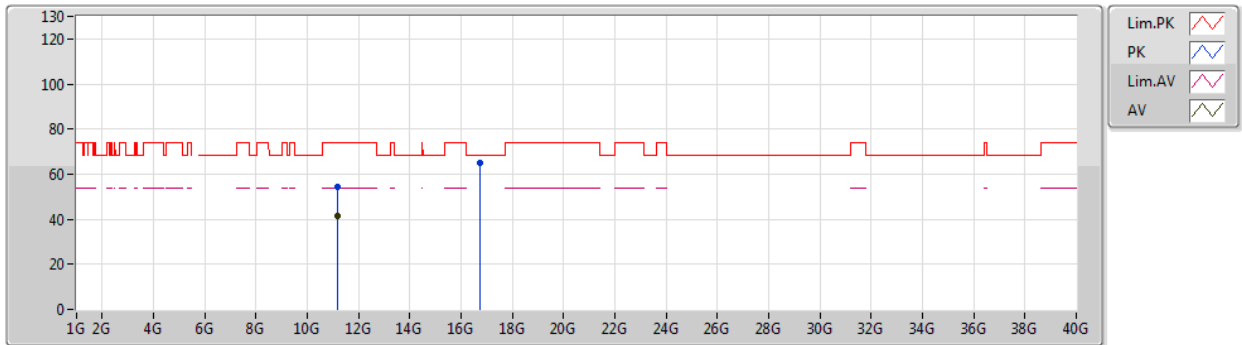
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.451G	48.30	54.00	-5.70	5.38	3	Horizontal	17	2.11	-	42.92	31.88	7.41	33.91
AV	5.5776G	110.68	Inf	-Inf	5.60	3	Horizontal	17	2.11	-	105.08	32.01	7.53	33.94
PK	5.4642G	61.02	68.20	-7.18	5.41	3	Horizontal	17	2.11	-	55.61	31.89	7.43	33.91
PK	5.5752G	120.88	Inf	-Inf	5.59	3	Horizontal	17	2.11	-	115.29	32.01	7.52	33.94
PK	5.7258G	59.12	68.20	-9.08	5.88	3	Horizontal	17	2.11	-	53.24	32.22	7.62	33.96



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5580MHz_TX



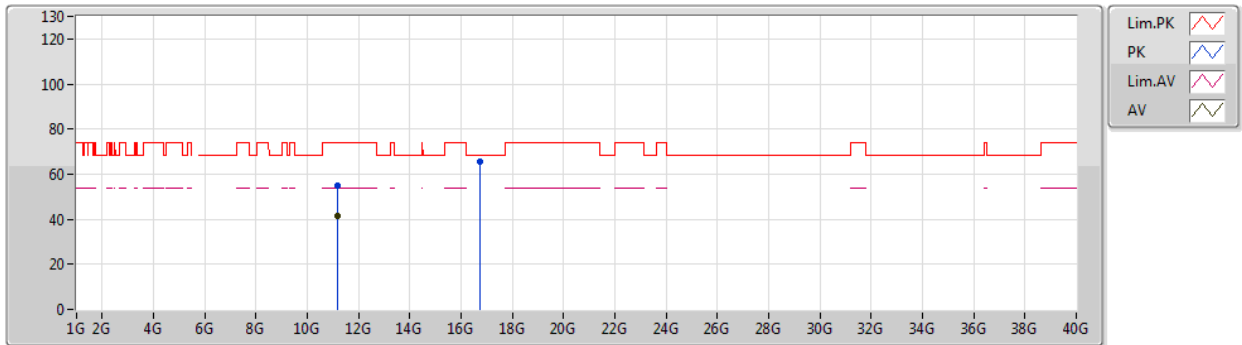
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16534G	41.26	54.00	-12.74	16.64	3	Vertical	156	1.51	-	24.62	40.00	10.52	33.88
PK	11.16126G	54.53	74.00	-19.47	16.65	3	Vertical	156	1.51	-	37.88	40.01	10.52	33.88
PK	16.74042G	64.99	68.20	-3.21	21.42	3	Vertical	4	1.64	-	43.57	39.25	13.77	31.60



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5580MHz_TX



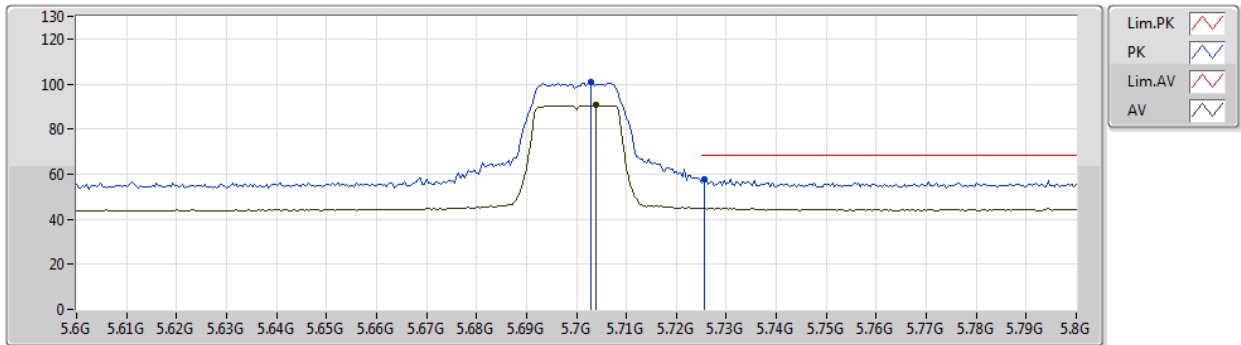
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AV	11.17368G	41.39	54.00	-12.61	16.64	3	Horizontal	12	2.31	-	24.75	39.99	10.53	33.88
PK	11.16744G	54.68	74.00	-19.32	16.64	3	Horizontal	12	2.31	-	38.04	40.00	10.52	33.88
PK	16.73154G	65.57	68.20	-2.63	21.37	3	Horizontal	52	1.33	-	44.20	39.22	13.76	31.61



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5700MHz_TX



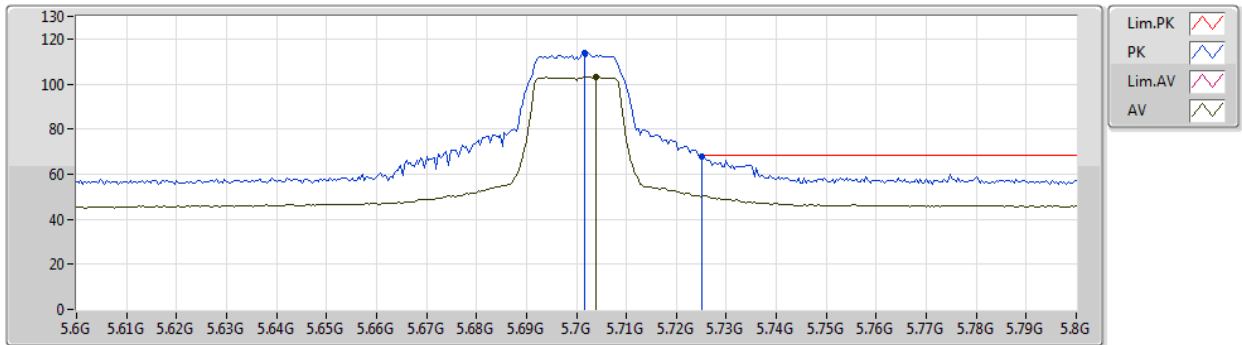
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.704G	90.81	Inf	-Inf	5.85	3	Vertical	351	2.94	-	84.96	32.19	7.61	33.95
PK	5.7028G	100.61	Inf	-Inf	5.84	3	Vertical	351	2.94	-	94.77	32.18	7.61	33.95
PK	5.7256G	57.90	68.20	-10.30	5.88	3	Vertical	351	2.94	-	52.02	32.22	7.62	33.96



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5700MHz_TX



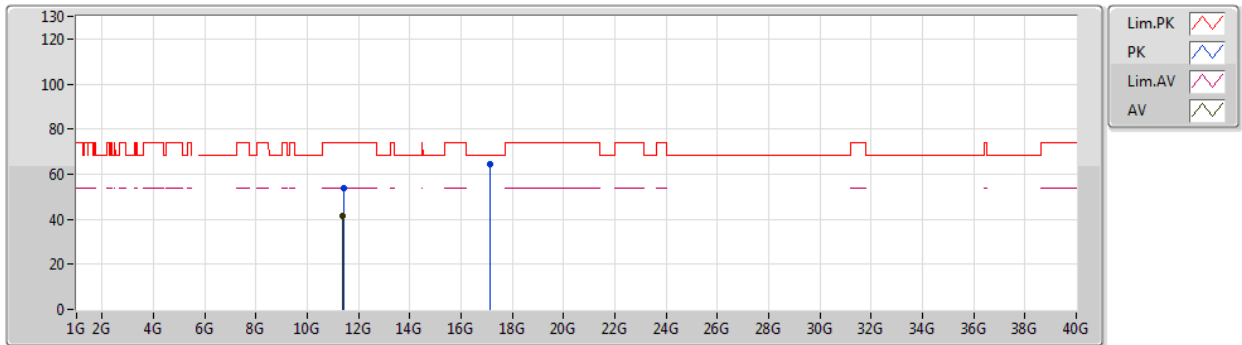
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.704G	103.38	Inf	-Inf	5.85	3	Horizontal	20	2.01	-	97.53	32.19	7.61	33.95
PK	5.7016G	113.65	Inf	-Inf	5.84	3	Horizontal	20	2.01	-	107.81	32.18	7.61	33.95
PK	5.7252G	67.72	68.20	-0.48	5.88	3	Horizontal	20	2.01	-	61.84	32.22	7.62	33.96



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5700MHz_TX



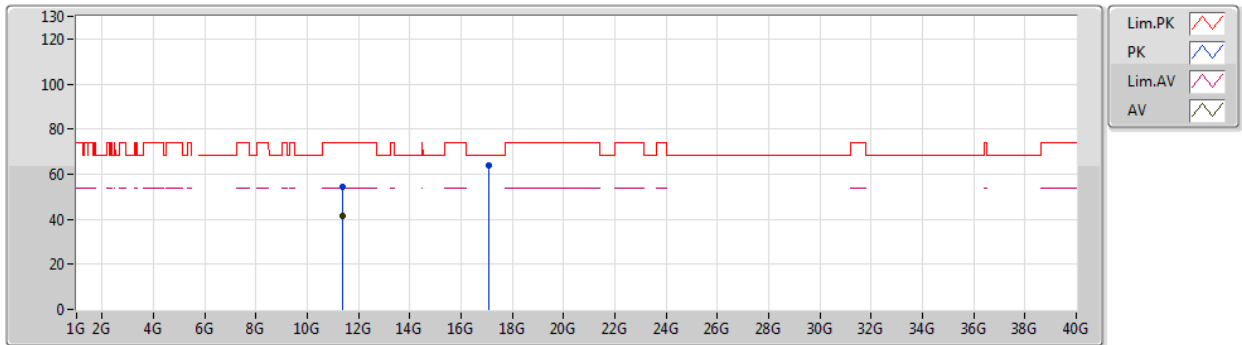
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AV	11.40048G	41.41	54.00	-12.59	16.45	3	Vertical	1	2.32	-	24.96	39.72	10.64	33.91
PK	11.41074G	53.84	74.00	-20.16	16.43	3	Vertical	1	2.32	-	37.41	39.71	10.64	33.92
PK	17.115G	64.34	68.20	-3.86	23.38	3	Vertical	146	1.50	-	40.96	40.76	13.88	31.26



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5700MHz_TX



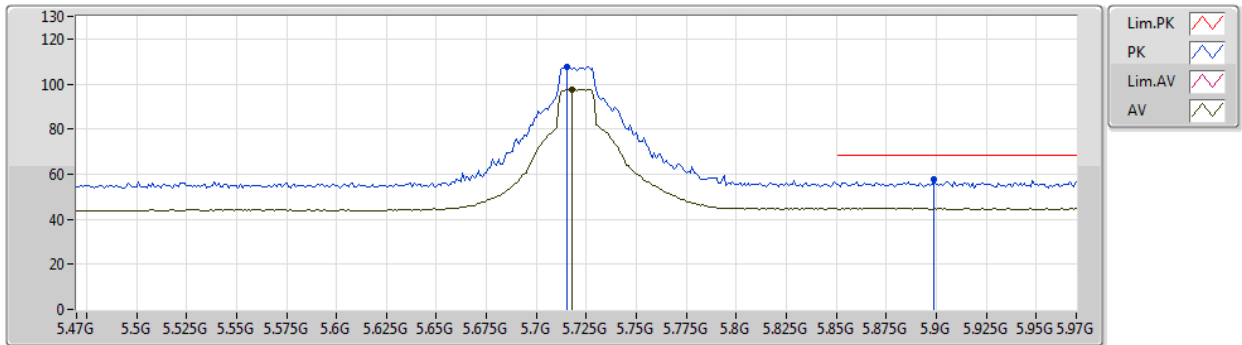
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.40024G	41.24	54.00	-12.76	16.45	3	Horizontal	60	1.78	-	24.79	39.72	10.64	33.91
PK	11.3991G	54.48	74.00	-19.52	16.45	3	Horizontal	60	1.78	-	38.03	39.72	10.64	33.91
PK	17.09568G	64.10	68.20	-4.10	23.24	3	Horizontal	160	1.43	-	40.86	40.63	13.87	31.26



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



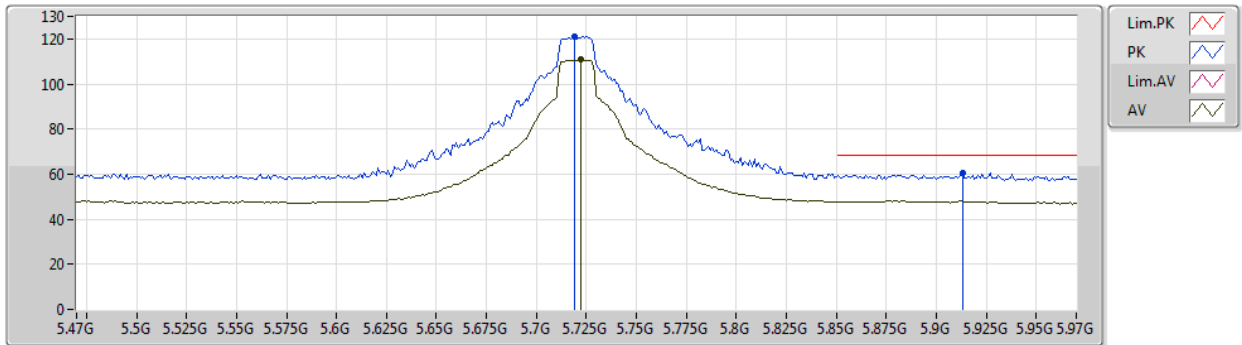
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.718G	97.68	Inf	-Inf	5.88	3	Vertical	353	2.91	-	91.80	32.21	7.62	33.95
PK	5.715G	107.68	Inf	-Inf	5.86	3	Vertical	353	2.91	-	101.82	32.20	7.61	33.95
PK	5.899G	57.55	68.20	-10.65	6.21	3	Vertical	353	2.91	-	51.34	32.46	7.73	33.98



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



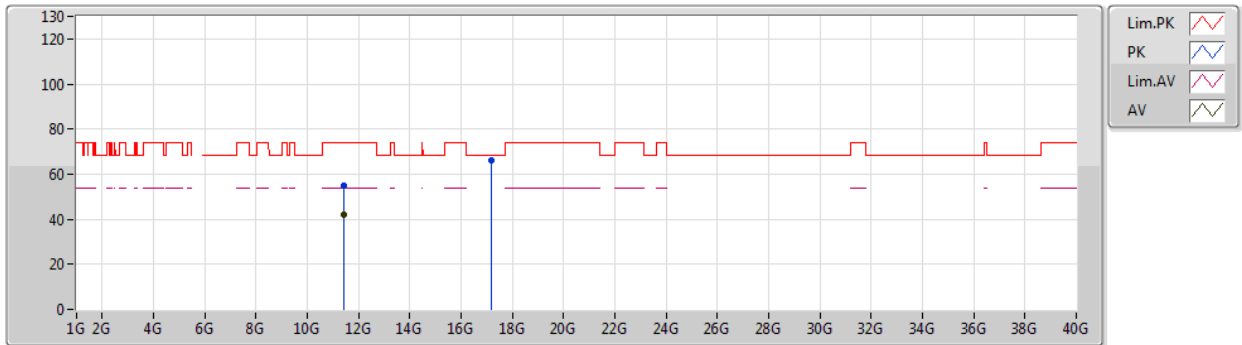
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.722G	111.11	Inf	-Inf	5.88	3	Horizontal	23	2.03	-	105.23	32.21	7.62	33.95
PK	5.719G	121.10	Inf	-Inf	5.88	3	Horizontal	23	2.03	-	115.22	32.21	7.62	33.95
PK	5.913G	60.39	68.20	-7.81	6.24	3	Horizontal	23	2.03	-	54.15	32.48	7.74	33.98



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

5720MHz Straddle 5.47-5.725GHz_TX



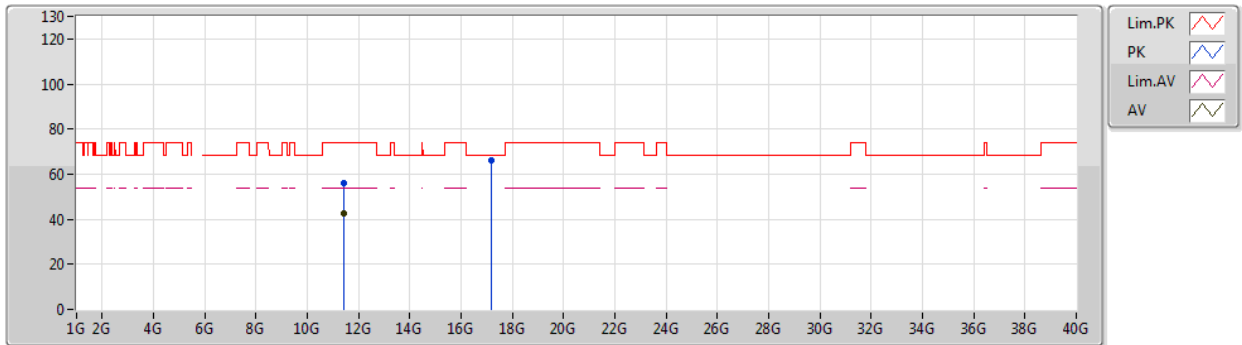
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44294G	41.93	54.00	-12.07	16.41	3	Vertical	33	1.43	-	25.52	39.67	10.66	33.92
PK	11.44114G	54.73	74.00	-19.27	16.41	3	Vertical	33	1.43	-	38.32	39.67	10.66	33.92
PK	17.16714G	65.96	68.20	-2.24	23.72	3	Vertical	333	1.49	-	42.24	41.10	13.89	31.27



802.11a_Nss1,(6Mbps)_1TX

04/11/2019

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	11.44108G	42.86	54.00	-11.14	16.41	3	Horizontal	51	1.75	-	26.45	39.67	10.66	33.92
PK	11.43742G	55.87	74.00	-18.13	16.42	3	Horizontal	51	1.75	-	39.45	39.68	10.66	33.92
PK	17.16096G	66.08	68.20	-2.12	23.68	3	Horizontal	335	1.50	-	42.40	41.06	13.89	31.27



RSE TX above 1GHz Result

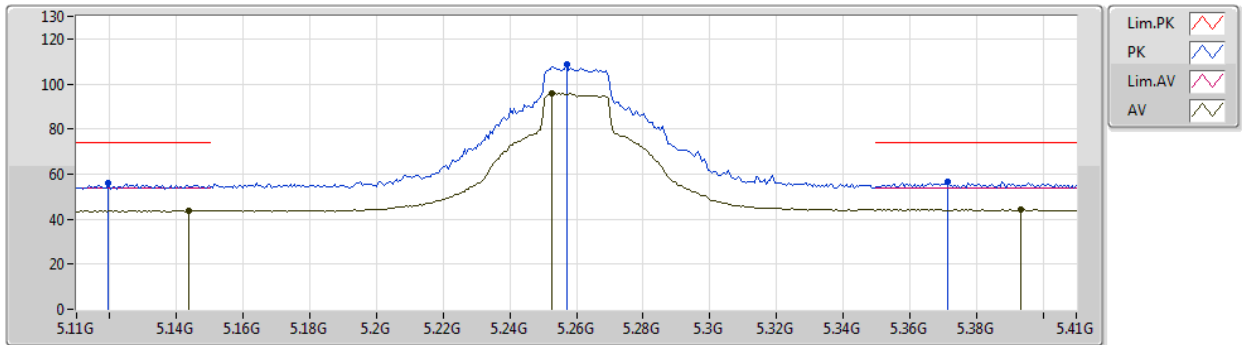
Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5260MHz_TX

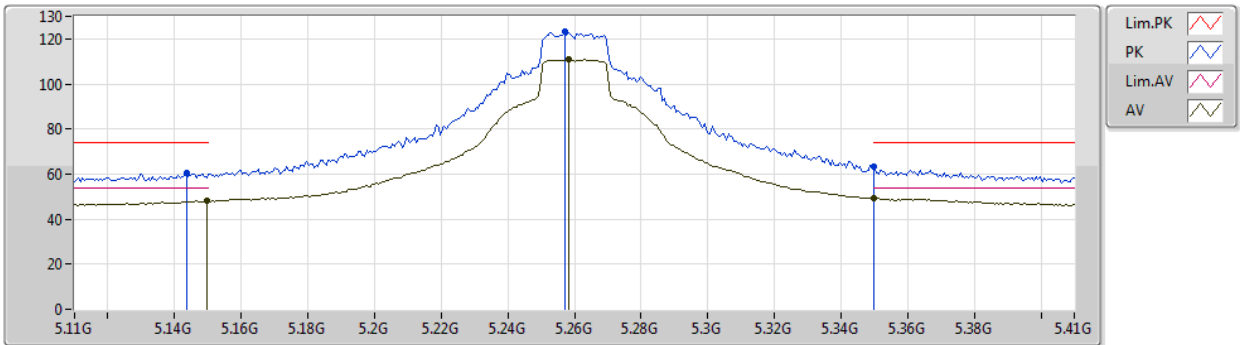


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1436G	43.80	54.00	-10.20	4.96	3	Vertical	351	2.96	-	38.84	31.76	7.03	33.83
AV	5.2528G	95.64	Inf	-Inf	5.11	3	Vertical	351	2.96	-	90.53	31.80	7.17	33.86
AV	5.3932G	44.34	54.00	-9.66	5.30	3	Vertical	351	2.96	-	39.04	31.86	7.34	33.90
PK	5.1196G	56.07	74.00	-17.93	4.92	3	Vertical	351	2.96	-	51.15	31.75	7.00	33.83
PK	5.257G	108.91	Inf	-Inf	5.11	3	Vertical	351	2.96	-	103.80	31.80	7.17	33.86
PK	5.3716G	56.41	74.00	-17.59	5.27	3	Vertical	351	2.96	-	51.14	31.85	7.31	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5260MHz_TX



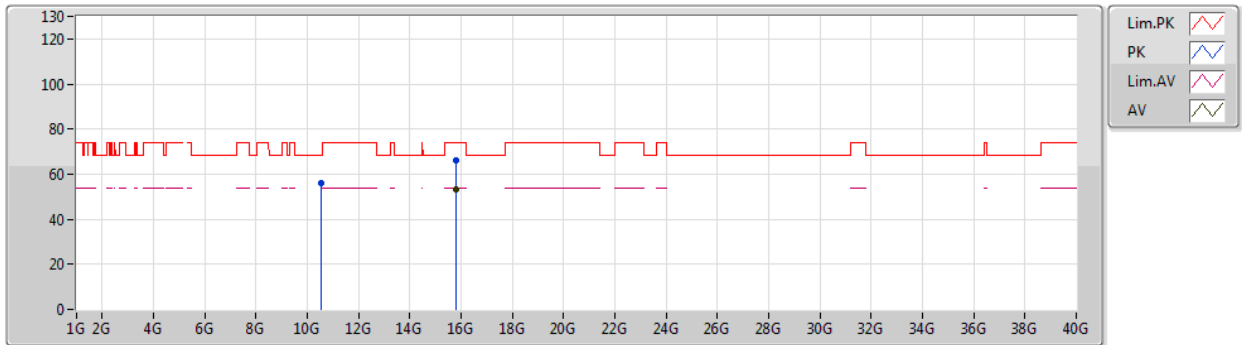
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AV	5.1496G	47.94	54.00	-6.06	4.97	3	Horizontal	12	1.64	-	42.97	31.76	7.04	33.83
AV	5.2582G	110.75	Inf	-Inf	5.11	3	Horizontal	12	1.64	-	105.64	31.80	7.17	33.86
AV	5.35G	49.43	54.00	-4.57	5.25	3	Horizontal	12	1.64	-	44.18	31.84	7.29	33.88
PK	5.1436G	60.54	74.00	-13.46	4.96	3	Horizontal	12	1.64	-	55.58	31.76	7.03	33.83
PK	5.257G	123.16	Inf	-Inf	5.11	3	Horizontal	12	1.64	-	118.05	31.80	7.17	33.86
PK	5.35G	63.20	74.00	-10.80	5.25	3	Horizontal	12	1.64	-	57.95	31.84	7.29	33.88



802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5260MHz_TX



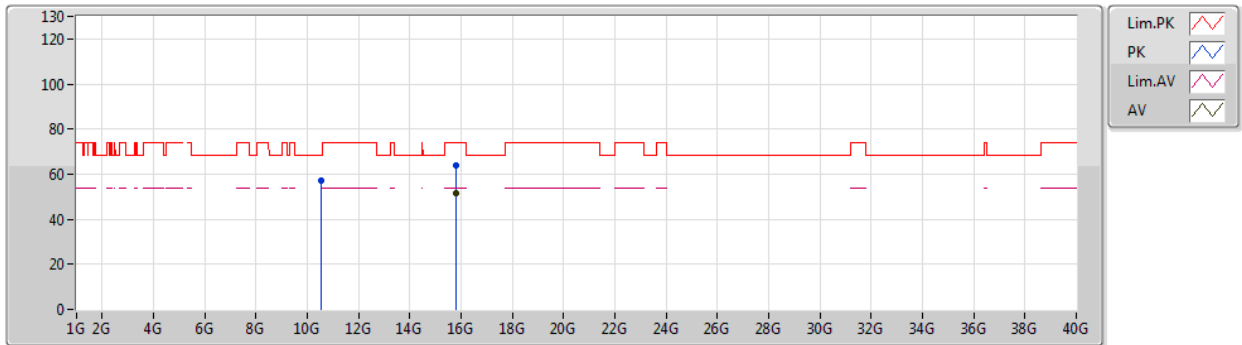
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AV	15.7794G	53.28	54.00	-0.72	16.54	3	Vertical	15	1.44	-	36.74	37.55	10.90	31.91
PK	10.52636G	56.18	68.20	-12.02	17.79	3	Vertical	183	1.50	-	38.39	39.58	8.81	30.60
PK	15.78174G	65.87	74.00	-8.13	16.53	3	Vertical	15	1.44	-	49.34	37.54	10.90	31.91



802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5260MHz_TX



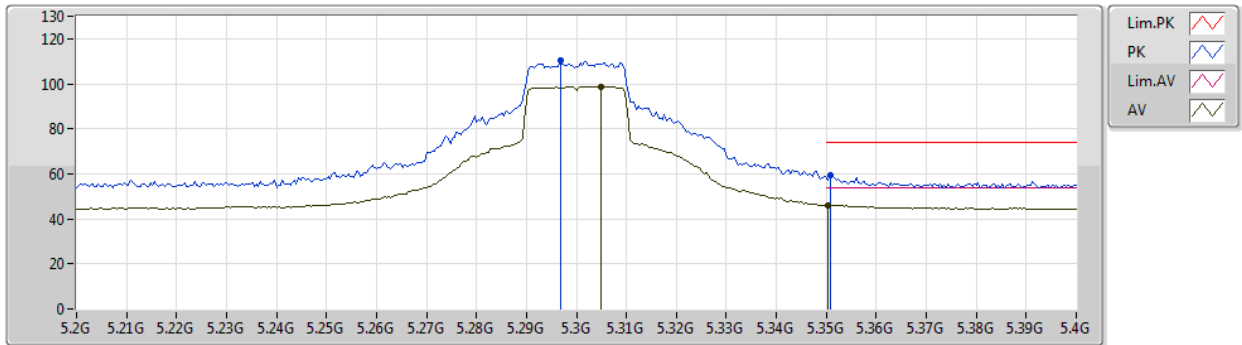
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AV	15.77946G	51.63	54.00	-2.37	16.54	3	Horizontal	303	1.49	-	35.09	37.55	10.90	31.91
PK	10.51988G	57.12	68.20	-11.08	17.79	3	Horizontal	316	1.76	-	39.33	39.58	8.80	30.59
PK	15.78174G	63.76	74.00	-10.24	16.53	3	Horizontal	303	1.49	-	47.23	37.54	10.90	31.91



802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5300MHz_TX



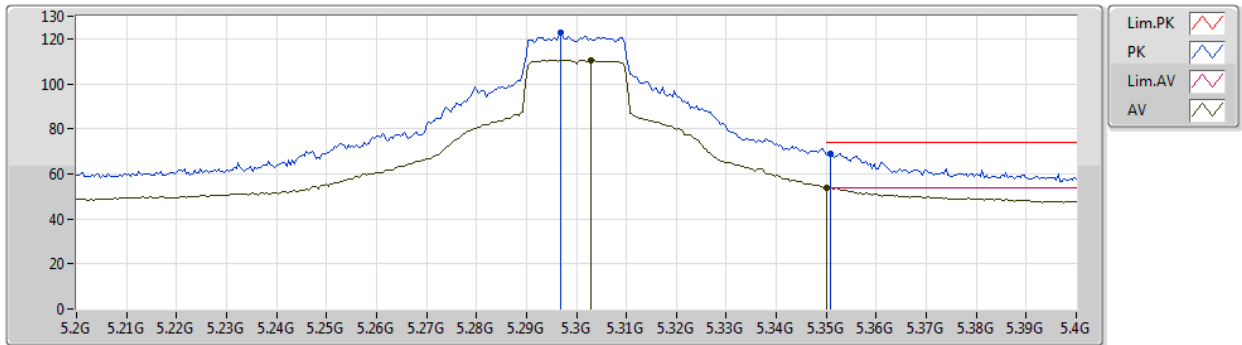
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AV	5.3048G	98.82	Inf	-Inf	8.04	3	Vertical	24	2.29	-	90.78	31.31	6.08	29.35
AV	5.3504G	46.10	54.00	-7.90	8.15	3	Vertical	24	2.29	-	37.95	31.40	6.11	29.36
PK	5.2968G	110.44	Inf	-Inf	8.04	3	Vertical	24	2.29	-	102.40	31.31	6.08	29.35
PK	5.3508G	59.50	74.00	-14.50	8.15	3	Vertical	24	2.29	-	51.35	31.40	6.11	29.36



802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5300MHz_TX



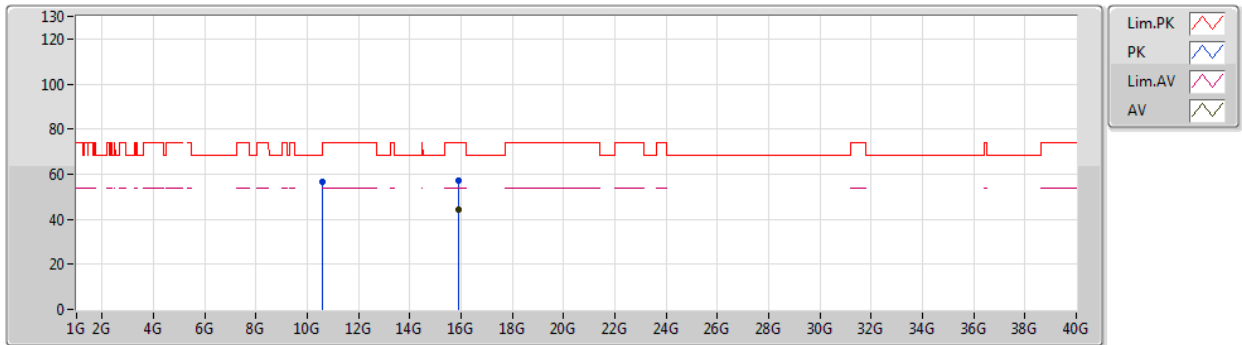
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AV	5.3028G	110.55	Inf	-Inf	8.04	3	Horizontal	0	1.50	-	102.51	31.31	6.08	29.35
AV	5.35G	53.76	54.00	-0.24	8.15	3	Horizontal	0	1.50	-	45.61	31.40	6.11	29.36
PK	5.2968G	122.49	Inf	-Inf	8.04	3	Horizontal	0	1.50	-	114.45	31.31	6.08	29.35
PK	5.3508G	69.03	74.00	-4.97	8.15	3	Horizontal	0	1.50	-	60.88	31.40	6.11	29.36



802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5300MHz_TX



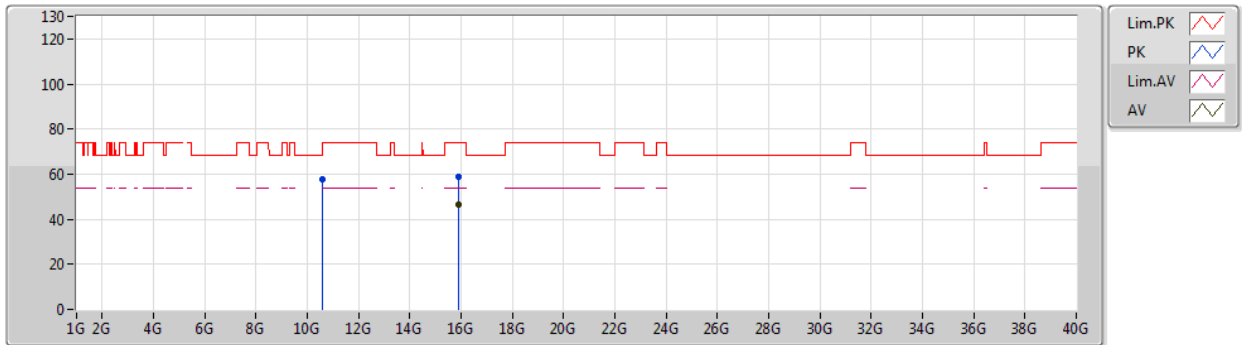
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.89364G	44.46	54.00	-9.54	16.07	3	Vertical	17	1.66	-	28.39	37.06	10.95	31.94
PK	10.59814G	56.67	68.20	-11.53	17.89	3	Vertical	45	2.27	-	38.78	39.68	8.86	30.65
PK	15.88698G	56.90	74.00	-17.10	16.10	3	Vertical	17	1.66	-	40.80	37.09	10.95	31.94



802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5300MHz_TX



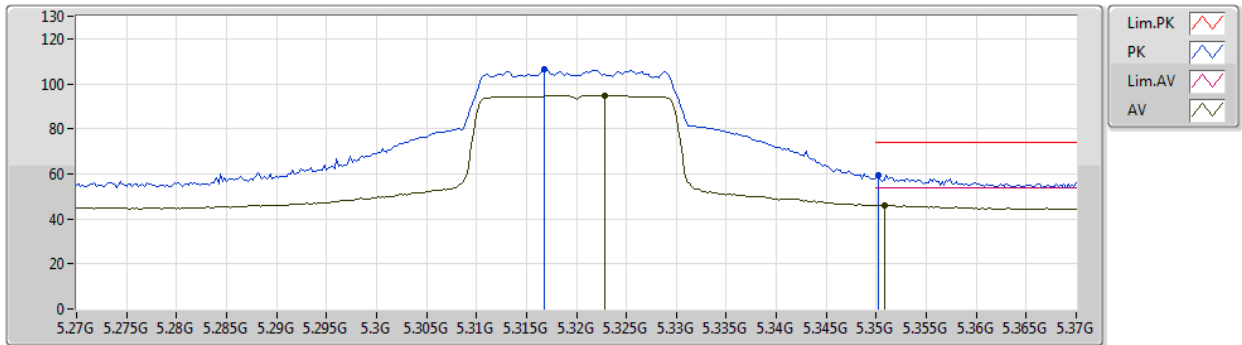
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.90084G	46.57	54.00	-7.43	16.04	3	Horizontal	306	1.50	-	30.53	37.03	10.95	31.94
PK	10.60516G	57.59	74.00	-16.41	17.90	3	Horizontal	22	1.80	-	39.69	39.69	8.86	30.65
PK	15.89472G	58.73	74.00	-15.27	16.06	3	Horizontal	306	1.50	-	42.67	37.05	10.95	31.94



802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5320MHz_TX



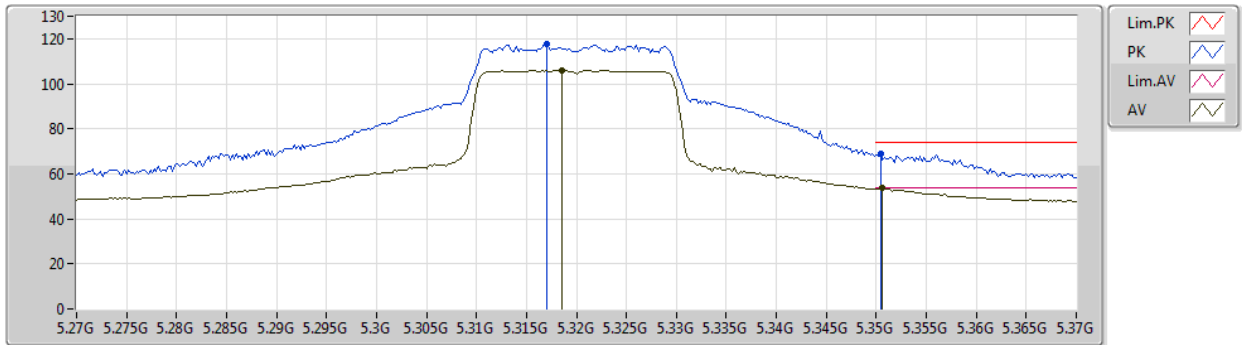
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3228G	94.79	Inf	-Inf	8.09	3	Vertical	24	2.27	-	86.70	31.35	6.09	29.35
AV	5.3508G	46.11	54.00	-7.89	8.15	3	Vertical	24	2.27	-	37.96	31.40	6.11	29.36
PK	5.3168G	106.55	Inf	-Inf	8.07	3	Vertical	24	2.27	-	98.48	31.33	6.09	29.35
PK	5.3502G	59.32	74.00	-14.68	8.15	3	Vertical	24	2.27	-	51.17	31.40	6.11	29.36



802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5320MHz_TX



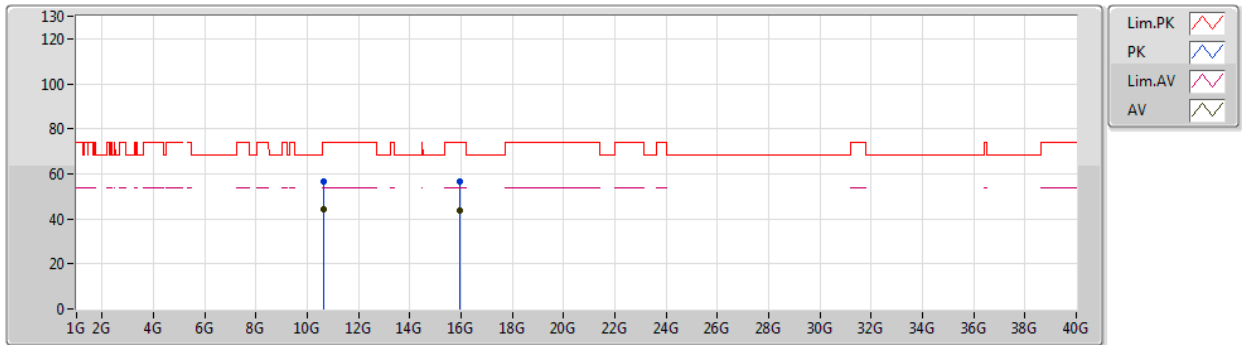
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3186G	105.86	Inf	-Inf	8.08	3	Horizontal	14	1.50	-	97.78	31.34	6.09	29.35
AV	5.3506G	53.67	54.00	-0.33	8.15	3	Horizontal	14	1.50	-	45.52	31.40	6.11	29.36
PK	5.317G	117.80	Inf	-Inf	8.07	3	Horizontal	14	1.50	-	109.73	31.33	6.09	29.35
PK	5.3504G	68.79	74.00	-5.21	8.15	3	Horizontal	14	1.50	-	60.64	31.40	6.11	29.36



802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5320MHz_TX



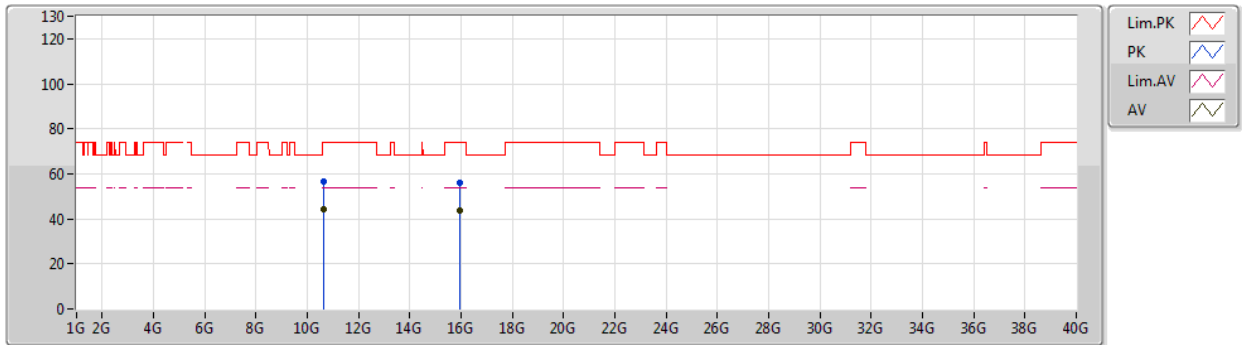
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62884G	44.14	54.00	-9.86	17.93	3	Vertical	34	1.50	-	26.21	39.72	8.88	30.67
AV	15.95496G	43.98	54.00	-10.02	15.81	3	Vertical	344	1.50	-	28.17	36.79	10.97	31.95
PK	10.63478G	56.48	74.00	-17.52	17.94	3	Vertical	34	1.50	-	38.54	39.73	8.88	30.67
PK	15.95724G	56.48	74.00	-17.52	15.80	3	Vertical	344	1.50	-	40.68	36.78	10.97	31.95



802.11ax HEW20_Nss1,(MCS0)_1TX

04/11/2019

5320MHz_TX



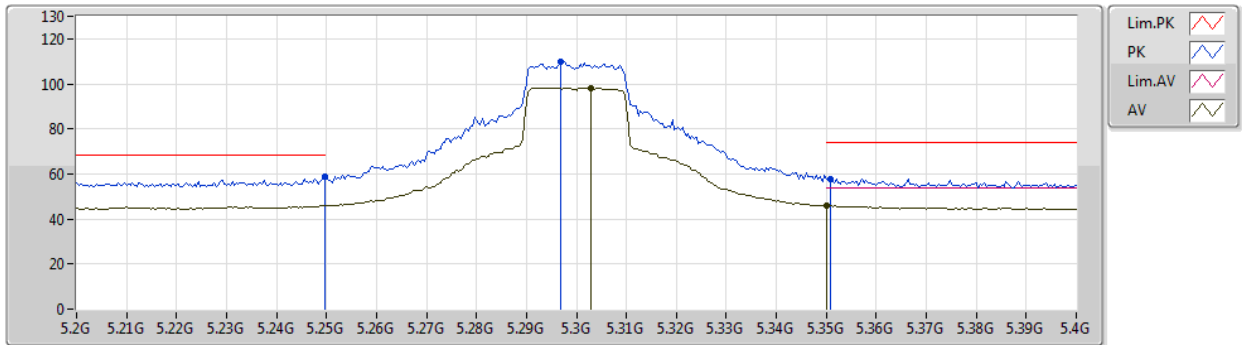
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63178G	44.24	54.00	-9.76	17.93	3	Horizontal	340	1.75	-	26.31	39.72	8.88	30.67
AV	15.94584G	43.92	54.00	-10.08	15.85	3	Horizontal	177	1.65	-	28.07	36.83	10.97	31.95
PK	10.64888G	56.49	74.00	-17.51	17.95	3	Horizontal	340	1.75	-	38.54	39.74	8.89	30.68
PK	15.96138G	55.96	74.00	-18.04	15.79	3	Horizontal	177	1.65	-	40.17	36.77	10.97	31.95



802.11ax HEW20_Nss1,(MCS0)_1TX

05/11/2019

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	98.14	Inf	-Inf	8.04	3	Vertical	24	2.29	-	90.10	31.31	6.08	29.35
AV	5.35G	45.89	54.00	-8.11	8.15	3	Vertical	24	2.29	-	37.74	31.40	6.11	29.36
PK	5.2496G	59.02	68.20	-9.18	8.16	3	Vertical	24	2.29	-	50.86	31.45	6.05	29.34
PK	5.2968G	110.01	Inf	-Inf	8.04	3	Vertical	24	2.29	-	101.97	31.31	6.08	29.35
PK	5.3508G	57.92	74.00	-16.08	8.15	3	Vertical	24	2.29	-	49.77	31.40	6.11	29.36



RSE TX above 1GHz Result

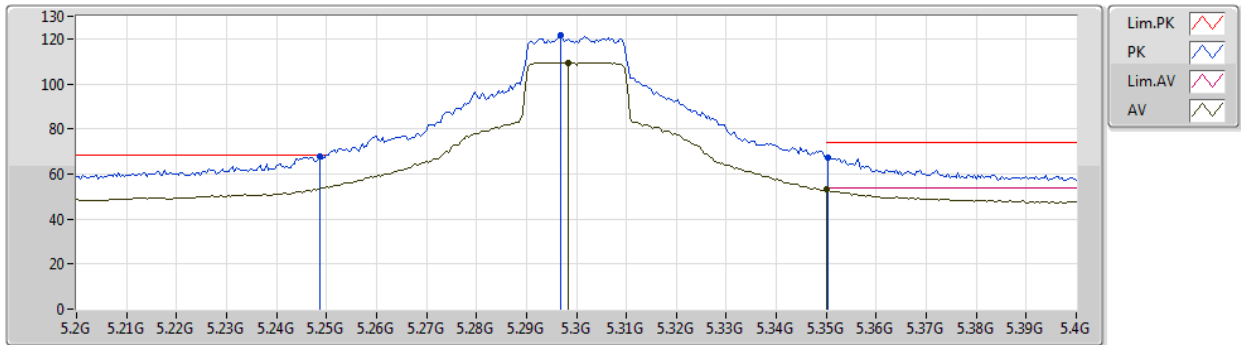
Non-Beamforming_Sample 2_Radio 2_Panel 1_1T1S

Appendix D.11

802.11ax HEW20_Nss1,(MCS0)_1TX

05/11/2019

5300MHz_TX



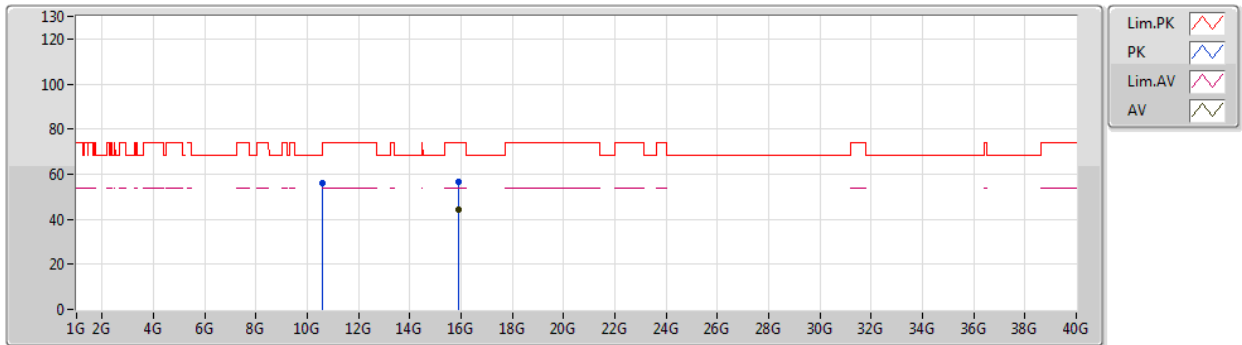
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2984G	109.48	Inf	-Inf	8.03	3	Horizontal	0	1.50	-	101.45	31.30	6.08	29.35
AV	5.35G	53.03	54.00	-0.97	8.15	3	Horizontal	0	1.50	-	44.88	31.40	6.11	29.36
PK	5.2488G	67.62	68.20	-0.58	8.16	3	Horizontal	0	1.50	-	59.46	31.45	6.05	29.34
PK	5.2968G	121.62	Inf	-Inf	8.04	3	Horizontal	0	1.50	-	113.58	31.31	6.08	29.35
PK	5.3504G	66.98	74.00	-7.02	8.15	3	Horizontal	0	1.50	-	58.83	31.40	6.11	29.36



802.11ax HEW20_Nss1,(MCS0)_1TX

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5300MHz_TX



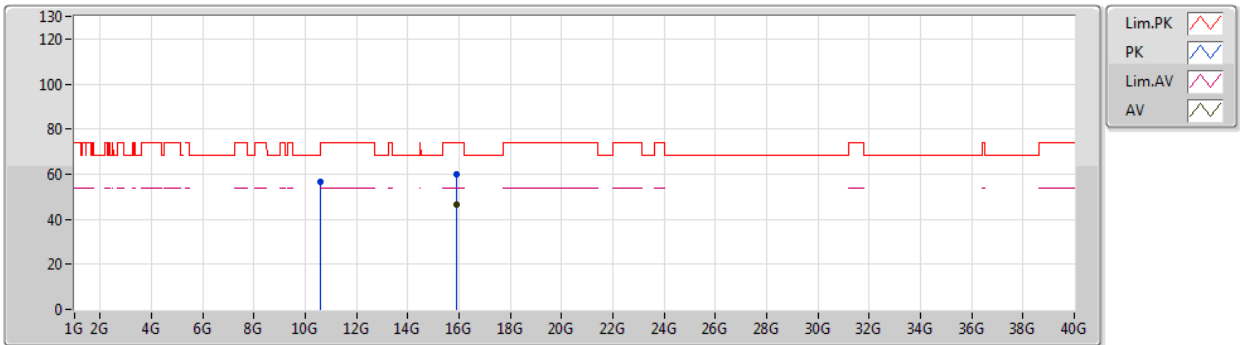
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.90006G	44.31	54.00	-9.69	16.04	3	Vertical	17	1.66	-	28.27	37.03	10.95	31.94
PK	10.59532G	56.30	68.20	-11.90	17.88	3	Vertical	45	2.27	-	38.42	39.67	8.85	30.64
PK	15.91368G	56.72	74.00	-17.28	15.99	3	Vertical	17	1.66	-	40.73	36.97	10.96	31.94



802.11ax HEW20_Nss1,(MCS0)_1TX

05/11/2019

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	15.89814G	46.25	54.00	-7.75	16.05	3	Horizontal	306	1.50	-	30.20	37.04	10.95	31.94
PK	10.60354G	56.44	74.00	-17.56	17.89	3	Horizontal	22	1.80	-	38.55	39.68	8.86	30.65
PK	15.89118G	59.88	74.00	-14.12	16.08	3	Horizontal	306	1.50	-	43.80	37.07	10.95	31.94