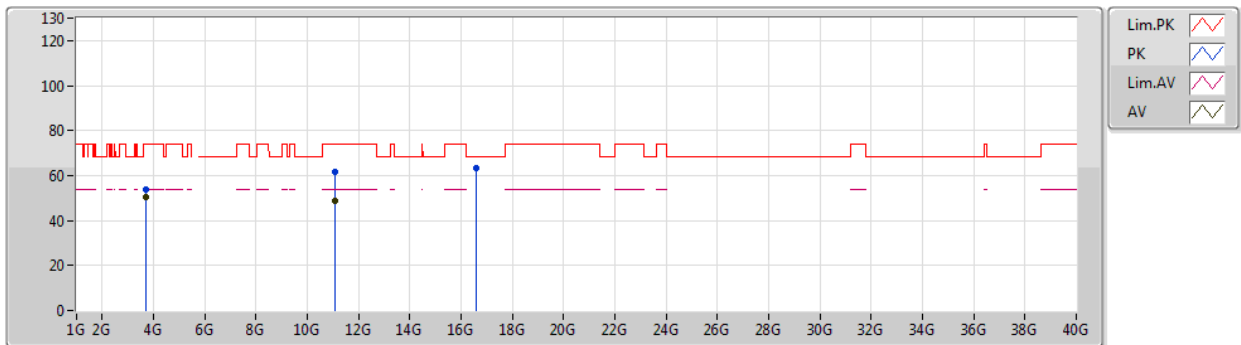


802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5530MHz_TX

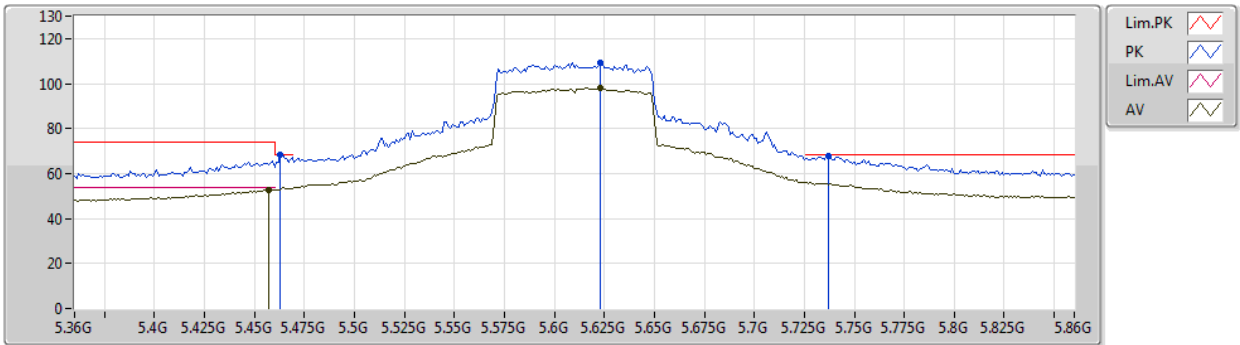


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.68671G	50.64	54.00	-3.36	4.70	3	Horizontal	359	2.54	-	45.94	29.19	9.52	34.01
AV	11.06984G	48.84	54.00	-5.16	19.33	3	Horizontal	276	1.35	-	29.51	40.11	13.38	34.16
PK	3.68661G	53.83	74.00	-20.17	4.70	3	Horizontal	359	2.54	-	49.13	29.19	9.52	34.01
PK	11.07446G	61.70	74.00	-12.30	19.32	3	Horizontal	276	1.35	-	42.38	40.10	13.38	34.16
PK	16.58508G	63.59	68.20	-4.61	19.36	3	Horizontal	31	1.46	-	44.23	39.08	14.15	33.87

802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5610MHz_TX

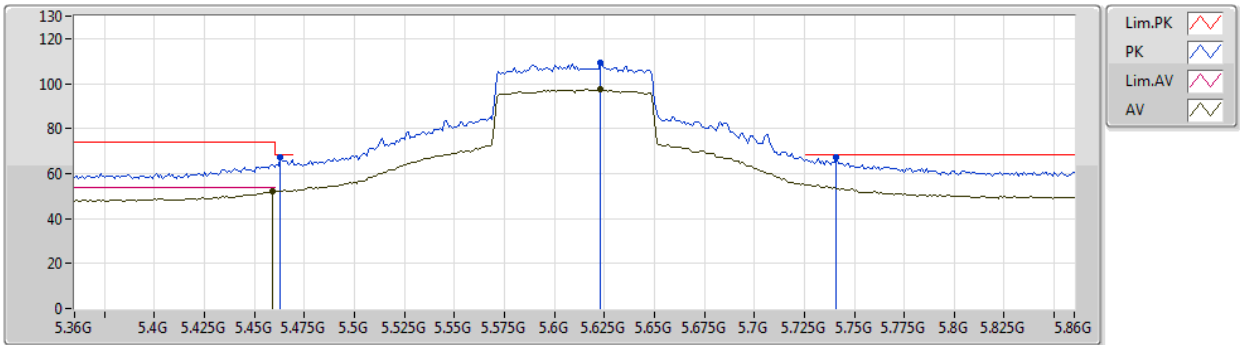


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	52.90	54.00	-1.10	7.80	3	Vertical	23	2.88	-	45.10	31.67	10.20	34.07
AV	5.623G	98.09	Inf	-Inf	7.85	3	Vertical	23	2.88	-	90.24	31.65	10.27	34.07
PK	5.463G	68.11	68.20	-0.09	7.82	3	Vertical	23	2.88	-	60.29	31.69	10.20	34.07
PK	5.623G	109.46	Inf	-Inf	7.85	3	Vertical	23	2.88	-	101.61	31.65	10.27	34.07
PK	5.737G	67.53	68.20	-0.67	8.25	3	Vertical	23	2.88	-	59.28	31.91	10.41	34.07

802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5610MHz_TX

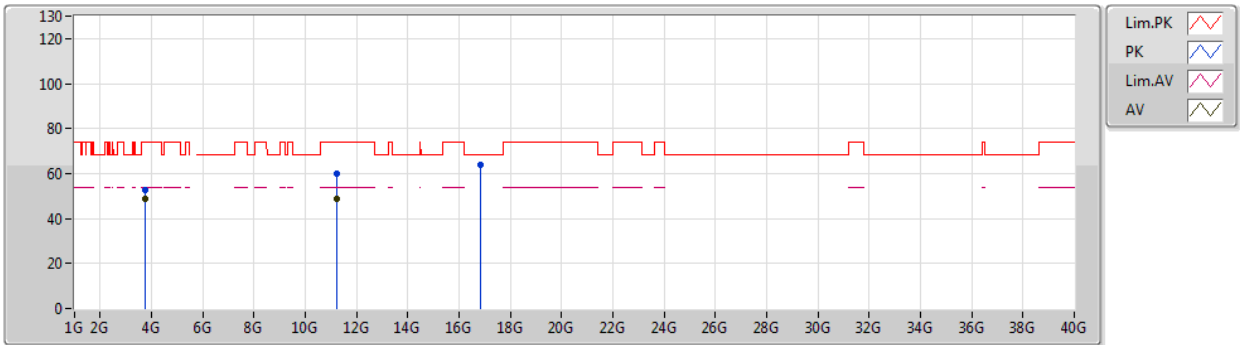


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	51.96	54.00	-2.04	7.81	3	Horizontal	327	2.28	-	44.15	31.68	10.20	34.07
AV	5.623G	97.55	Inf	-Inf	7.85	3	Horizontal	327	2.28	-	89.70	31.65	10.27	34.07
PK	5.463G	67.22	68.20	-0.98	7.82	3	Horizontal	327	2.28	-	59.40	31.69	10.20	34.07
PK	5.623G	109.11	Inf	-Inf	7.85	3	Horizontal	327	2.28	-	101.26	31.65	10.27	34.07
PK	5.741G	67.15	68.20	-1.05	8.27	3	Horizontal	327	2.28	-	58.88	31.92	10.42	34.07

802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5610MHz_TX

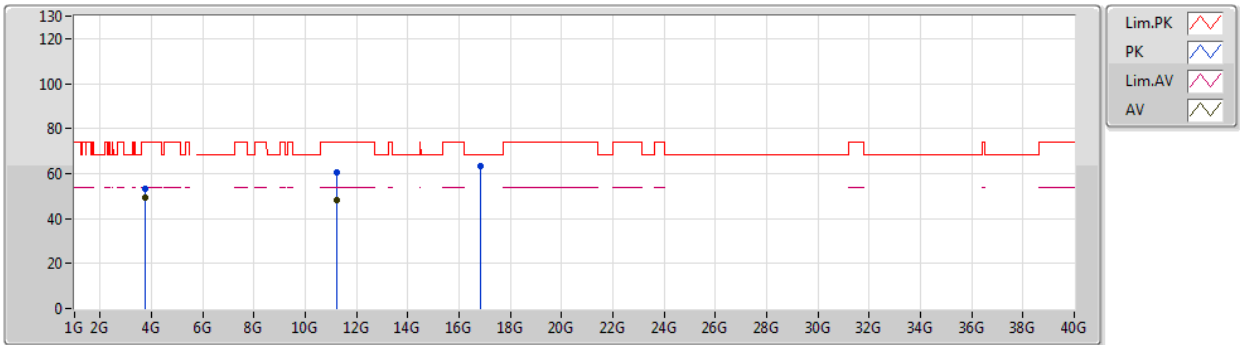


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.73999G	48.87	54.00	-5.13	4.74	3	Vertical	348	1.05	-	44.13	29.24	9.51	34.01
AV	11.22372G	48.51	54.00	-5.49	19.20	3	Vertical	338	2.44	-	29.31	39.91	13.46	34.17
PK	3.73997G	52.77	74.00	-21.23	4.74	3	Vertical	348	1.05	-	48.03	29.24	9.51	34.01
PK	11.21106G	60.16	74.00	-13.84	19.22	3	Vertical	338	2.44	-	40.94	39.93	13.46	34.17
PK	16.815G	63.80	68.20	-4.40	20.39	3	Vertical	43	2.15	-	43.41	39.70	14.31	33.62

802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5610MHz_TX

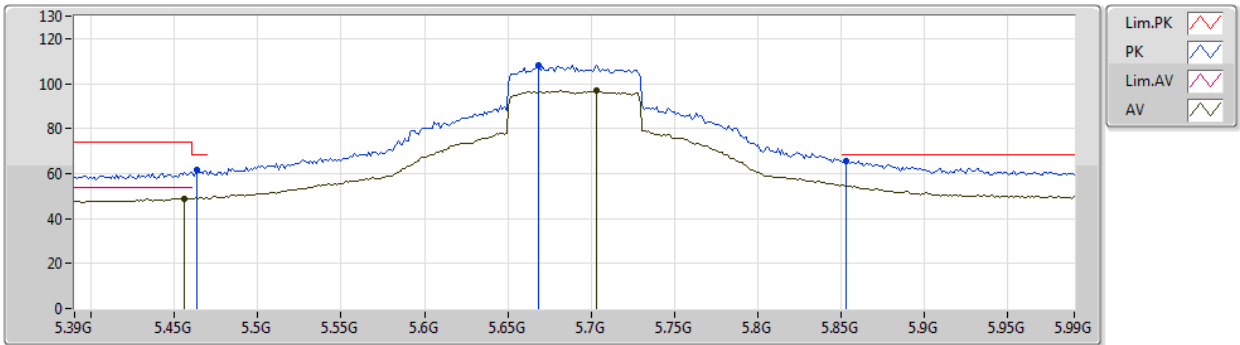


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.74001G	49.10	54.00	-4.90	4.74	3	Horizontal	349	1.50	-	44.36	29.24	9.51	34.01
AV	11.21166G	48.44	54.00	-5.56	19.21	3	Horizontal	249	2.42	-	29.23	39.92	13.46	34.17
PK	3.74004G	53.35	74.00	-20.65	4.74	3	Horizontal	349	1.50	-	48.61	29.24	9.51	34.01
PK	11.21664G	60.63	74.00	-13.37	19.21	3	Horizontal	249	2.42	-	41.42	39.92	13.46	34.17
PK	16.84104G	63.22	68.20	-4.98	20.50	3	Horizontal	320	1.15	-	42.72	39.77	14.33	33.60

802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5690MHz Straddle 5.47-5.725GHz_TX

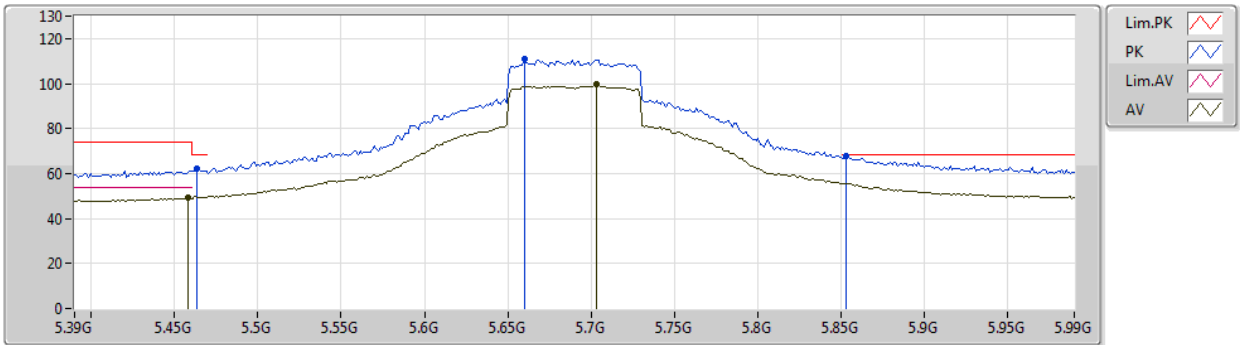


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.456G	48.88	54.00	-5.12	7.80	3	Vertical	6	1.49	-	41.08	31.67	10.20	34.07
AV	5.7032G	96.93	Inf	-Inf	8.11	3	Vertical	6	1.49	-	88.82	31.81	10.37	34.07
PK	5.4632G	61.90	68.20	-6.30	7.82	3	Vertical	6	1.49	-	54.08	31.69	10.20	34.07
PK	5.6684G	108.28	Inf	-Inf	8.00	3	Vertical	6	1.49	-	100.28	31.74	10.33	34.07
PK	5.8532G	65.61	68.20	-2.59	8.69	3	Vertical	6	1.49	-	56.92	32.26	10.51	34.08

802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

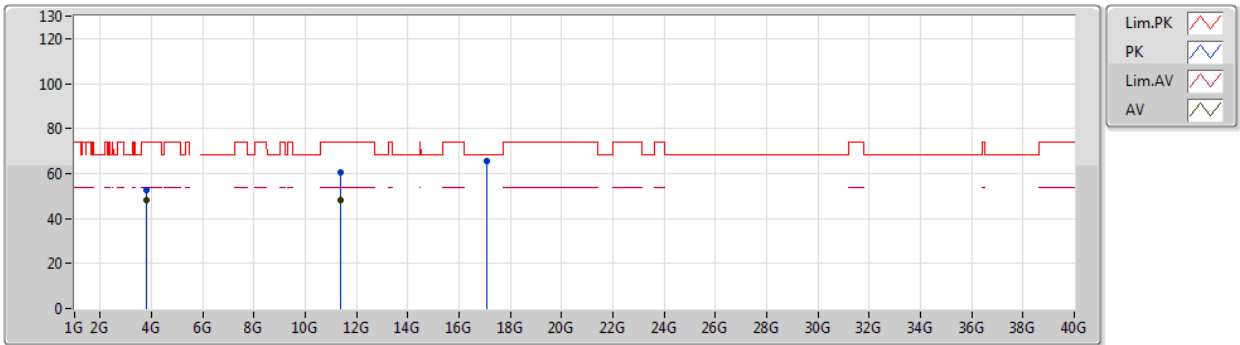
5690MHz Straddle 5.47-5.725GHz_TX



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	5.4584G	49.15	54.00	-4.85	7.81	3	Horizontal	1	1.00	-	41.34	31.68	10.20	34.07
AV	5.7032G	99.48	Inf	-Inf	8.11	3	Horizontal	1	1.00	-	91.37	31.81	10.37	34.07
PK	5.4632G	62.33	68.20	-5.87	7.82	3	Horizontal	1	1.00	-	54.51	31.69	10.20	34.07
PK	5.66G	110.73	Inf	-Inf	7.97	3	Horizontal	1	1.00	-	102.76	31.72	10.32	34.07
PK	5.8532G	68.05	68.20	-0.15	8.69	3	Horizontal	1	1.00	-	59.36	32.26	10.51	34.08

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

30/10/2019

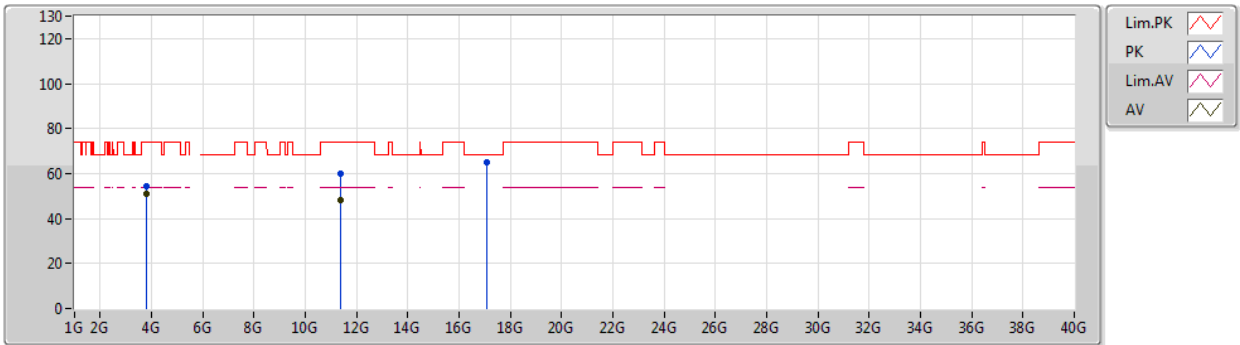


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79337G	48.37	54.00	-5.63	4.80	3	Vertical	354	1.01	-	43.57	29.29	9.51	34.00
AV	11.37292G	48.40	54.00	-5.60	19.09	3	Vertical	176	1.99	-	29.31	39.72	13.55	34.18
PK	3.79338G	52.65	74.00	-21.35	4.80	3	Vertical	354	1.01	-	47.85	29.29	9.51	34.00
PK	11.38102G	60.78	74.00	-13.22	19.08	3	Vertical	176	1.99	-	41.70	39.70	13.56	34.18
PK	17.06532G	65.34	68.20	-2.86	21.70	3	Vertical	44	1.92	-	43.64	40.65	14.49	33.44

802.11ax HEW80_Nss1,(MCS0)_1TX

30/10/2019

5690MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79335G	50.90	54.00	-3.10	4.80	3	Horizontal	31	2.13	-	46.10	29.29	9.51	34.00
AV	11.38246G	48.34	54.00	-5.66	19.08	3	Horizontal	243	1.52	-	29.26	39.70	13.56	34.18
PK	3.79321G	54.36	74.00	-19.64	4.80	3	Horizontal	31	2.13	-	49.56	29.29	9.51	34.00
PK	11.386G	60.20	74.00	-13.80	19.08	3	Horizontal	243	1.52	-	41.12	39.70	13.56	34.18
PK	17.06832G	64.83	68.20	-3.37	21.72	3	Horizontal	54	1.66	-	43.11	40.67	14.49	33.44



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

Appendix D.6

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	5.35G	53.84	54.00	-0.16	3	Horizontal	13	2.18	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.77	54.00	-0.23	3	Horizontal	41	2.11	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.352G	53.66	54.00	-0.34	3	Vertical	23	2.21	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.38	54.00	-0.62	3	Horizontal	38	2.14	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	AV	4.18498G	53.90	54.00	-0.10	3	Vertical	23	1.00	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	4.18497G	53.90	54.00	-0.10	3	Vertical	24	1.00	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	4.1625G	53.90	54.00	-0.10	3	Vertical	22	1.00	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	5.727G	67.66	68.20	-0.54	3	Vertical	3	1.50	-

Remark :

Page No. : D1 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 3 2T2S

Appendix D.6

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz_TX	Pass	AV	5.15G	50.01	54.00	-3.99	3	Vertical	19	2.95	-
5260MHz_TX	Pass	AV	5.2564G	111.90	Inf	-Inf	3	Vertical	19	2.95	-
5260MHz_TX	Pass	AV	5.3572G	53.22	54.00	-0.78	3	Vertical	19	2.95	-
5260MHz_TX	Pass	PK	5.15G	64.32	74.00	-9.68	3	Vertical	19	2.95	-
5260MHz_TX	Pass	PK	5.2666G	121.16	Inf	-Inf	3	Vertical	19	2.95	-
5260MHz_TX	Pass	PK	5.3566G	68.80	74.00	-5.20	3	Vertical	19	2.95	-
5260MHz_TX	Pass	AV	5.1496G	50.37	54.00	-3.63	3	Horizontal	40	2.15	-
5260MHz_TX	Pass	AV	5.2582G	111.58	Inf	-Inf	3	Horizontal	40	2.15	-
5260MHz_TX	Pass	AV	5.3524G	52.51	54.00	-1.49	3	Horizontal	40	2.15	-
5260MHz_TX	Pass	PK	5.1496G	63.47	74.00	-10.53	3	Horizontal	40	2.15	-
5260MHz_TX	Pass	PK	5.2636G	121.21	Inf	-Inf	3	Horizontal	40	2.15	-
5260MHz_TX	Pass	PK	5.3524G	68.47	74.00	-5.53	3	Horizontal	40	2.15	-
5260MHz_TX	Pass	AV	15.77928G	48.19	54.00	-5.81	3	Vertical	23	2.21	-
5260MHz_TX	Pass	PK	3.5066G	49.76	68.20	-18.44	3	Vertical	18	2.91	-
5260MHz_TX	Pass	PK	10.51925G	59.84	68.20	-8.36	3	Vertical	316	1.50	-
5260MHz_TX	Pass	PK	15.78085G	60.68	74.00	-13.32	3	Vertical	23	2.21	-
5260MHz_TX	Pass	AV	15.77937G	47.86	54.00	-6.14	3	Horizontal	262	2.78	-
5260MHz_TX	Pass	PK	3.50669G	53.94	68.20	-14.26	3	Horizontal	4	2.27	-
5260MHz_TX	Pass	PK	10.52098G	59.90	68.20	-8.30	3	Horizontal	358	1.51	-
5260MHz_TX	Pass	PK	15.78058G	60.97	74.00	-13.03	3	Horizontal	262	2.78	-
5300MHz_TX	Pass	AV	5.3018G	108.70	Inf	-Inf	3	Vertical	26	2.21	-
5300MHz_TX	Pass	AV	5.3504G	53.66	54.00	-0.34	3	Vertical	26	2.21	-
5300MHz_TX	Pass	PK	5.3066G	117.80	Inf	-Inf	3	Vertical	26	2.21	-
5300MHz_TX	Pass	PK	5.35G	72.18	74.00	-1.82	3	Vertical	26	2.21	-
5300MHz_TX	Pass	AV	5.3042G	109.49	Inf	-Inf	3	Horizontal	41	2.10	-
5300MHz_TX	Pass	AV	5.35G	53.69	54.00	-0.31	3	Horizontal	41	2.10	-
5300MHz_TX	Pass	PK	5.2988G	118.34	Inf	-Inf	3	Horizontal	41	2.10	-
5300MHz_TX	Pass	PK	5.35G	72.99	74.00	-1.01	3	Horizontal	41	2.10	-
5300MHz_TX	Pass	AV	10.60016G	47.52	54.00	-6.48	3	Vertical	279	2.65	-
5300MHz_TX	Pass	AV	15.901G	48.08	54.00	-5.92	3	Vertical	283	1.50	-
5300MHz_TX	Pass	PK	3.5334G	50.93	68.20	-17.27	3	Vertical	19	1.24	-
5300MHz_TX	Pass	PK	10.59931G	60.77	68.20	-7.43	3	Vertical	279	2.65	-
5300MHz_TX	Pass	PK	15.90037G	61.05	74.00	-12.95	3	Vertical	283	1.50	-
5300MHz_TX	Pass	AV	10.60022G	47.19	54.00	-6.81	3	Horizontal	276	1.50	-
5300MHz_TX	Pass	AV	15.89909G	47.28	54.00	-6.72	3	Horizontal	201	2.26	-
5300MHz_TX	Pass	PK	3.53324G	54.97	68.20	-13.23	3	Horizontal	359	2.21	-
5300MHz_TX	Pass	PK	10.5999G	59.95	68.20	-8.25	3	Horizontal	276	1.50	-
5300MHz_TX	Pass	PK	15.89983G	60.39	74.00	-13.61	3	Horizontal	201	2.26	-
5320MHz_TX	Pass	AV	5.3224G	106.43	Inf	-Inf	3	Vertical	24	2.31	-
5320MHz_TX	Pass	AV	5.3518G	53.51	54.00	-0.49	3	Vertical	24	2.31	-
5320MHz_TX	Pass	PK	5.3224G	114.62	Inf	-Inf	3	Vertical	24	2.31	-
5320MHz_TX	Pass	PK	5.3524G	72.65	74.00	-1.35	3	Vertical	24	2.31	-
5320MHz_TX	Pass	AV	5.3242G	106.19	Inf	-Inf	3	Horizontal	13	2.18	-
5320MHz_TX	Pass	AV	5.35G	53.84	54.00	-0.16	3	Horizontal	13	2.18	-
5320MHz_TX	Pass	PK	5.3194G	114.50	Inf	-Inf	3	Horizontal	13	2.18	-
5320MHz_TX	Pass	PK	5.35G	71.29	74.00	-2.71	3	Horizontal	13	2.18	-
5320MHz_TX	Pass	AV	10.63935G	47.48	54.00	-6.52	3	Vertical	68	1.50	-

Remark :

Page No. : D2 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 3 2T2S

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz_TX	Pass	AV	15.95963G	47.48	54.00	-6.52	3	Vertical	159	1.70	-
5320MHz_TX	Pass	PK	3.54652G	50.89	68.20	-17.31	3	Vertical	14	1.25	-
5320MHz_TX	Pass	PK	10.63985G	60.13	74.00	-13.87	3	Vertical	68	1.50	-
5320MHz_TX	Pass	PK	15.96094G	61.30	74.00	-12.70	3	Vertical	159	1.70	-
5320MHz_TX	Pass	AV	10.6395G	47.16	54.00	-6.84	3	Horizontal	191	1.50	-
5320MHz_TX	Pass	AV	15.96056G	47.53	54.00	-6.47	3	Horizontal	71	2.05	-
5320MHz_TX	Pass	PK	3.54666G	54.55	68.20	-13.65	3	Horizontal	357	2.20	-
5320MHz_TX	Pass	PK	10.64028G	60.41	74.00	-13.59	3	Horizontal	191	1.50	-
5320MHz_TX	Pass	PK	15.96022G	60.45	74.00	-13.55	3	Horizontal	71	2.05	-
5500MHz_TX	Pass	AV	5.404G	48.77	54.00	-5.23	3	Vertical	352	2.30	-
5500MHz_TX	Pass	AV	5.5042G	103.94	Inf	-Inf	3	Vertical	352	2.30	-
5500MHz_TX	Pass	PK	5.4688G	68.02	68.20	-0.18	3	Vertical	352	2.30	-
5500MHz_TX	Pass	PK	5.5042G	112.29	Inf	-Inf	3	Vertical	352	2.30	-
5500MHz_TX	Pass	AV	5.3974G	48.44	54.00	-5.56	3	Horizontal	333	2.19	-
5500MHz_TX	Pass	AV	5.5024G	103.62	Inf	-Inf	3	Horizontal	333	2.19	-
5500MHz_TX	Pass	PK	5.4682G	63.69	68.20	-4.51	3	Horizontal	333	2.19	-
5500MHz_TX	Pass	PK	5.503G	112.02	Inf	-Inf	3	Horizontal	333	2.19	-
5500MHz_TX	Pass	AV	3.66667G	49.02	54.00	-4.98	3	Vertical	353	1.00	-
5500MHz_TX	Pass	AV	10.98908G	44.38	54.00	-9.62	3	Vertical	223	1.50	-
5500MHz_TX	Pass	PK	3.66662G	53.05	74.00	-20.95	3	Vertical	353	1.00	-
5500MHz_TX	Pass	PK	11.01332G	56.59	74.00	-17.41	3	Vertical	223	1.50	-
5500MHz_TX	Pass	PK	16.50324G	58.92	68.20	-9.28	3	Vertical	312	2.13	-
5500MHz_TX	Pass	AV	3.66669G	52.79	54.00	-1.21	3	Horizontal	359	2.24	-
5500MHz_TX	Pass	AV	11.00786G	44.31	54.00	-9.69	3	Horizontal	337	1.07	-
5500MHz_TX	Pass	PK	3.66664G	55.54	74.00	-18.46	3	Horizontal	359	2.24	-
5500MHz_TX	Pass	PK	10.9928G	56.88	74.00	-17.12	3	Horizontal	337	1.07	-
5500MHz_TX	Pass	PK	16.5111G	57.80	68.20	-10.40	3	Horizontal	42	3.00	-
5580MHz_TX	Pass	AV	5.4384G	46.56	54.00	-7.44	3	Vertical	353	2.26	-
5580MHz_TX	Pass	AV	5.5794G	110.61	Inf	-Inf	3	Vertical	353	2.26	-
5580MHz_TX	Pass	PK	5.4636G	57.86	68.20	-10.34	3	Vertical	353	2.26	-
5580MHz_TX	Pass	PK	5.5848G	118.93	Inf	-Inf	3	Vertical	353	2.26	-
5580MHz_TX	Pass	PK	5.7288G	58.29	68.20	-9.91	3	Vertical	353	2.26	-
5580MHz_TX	Pass	AV	5.46G	46.10	54.00	-7.90	3	Horizontal	320	1.51	-
5580MHz_TX	Pass	AV	5.5776G	112.38	Inf	-Inf	3	Horizontal	320	1.51	-
5580MHz_TX	Pass	PK	5.469G	58.59	68.20	-9.61	3	Horizontal	320	1.51	-
5580MHz_TX	Pass	PK	5.5776G	120.96	Inf	-Inf	3	Horizontal	320	1.51	-
5580MHz_TX	Pass	PK	5.7264G	57.37	68.20	-10.83	3	Horizontal	320	1.51	-
5580MHz_TX	Pass	AV	4.18498G	53.90	54.00	-0.10	3	Vertical	23	1.00	-
5580MHz_TX	Pass	AV	11.16234G	44.59	54.00	-9.41	3	Vertical	11	1.50	-
5580MHz_TX	Pass	PK	4.18491G	56.81	74.00	-17.19	3	Vertical	23	1.00	-
5580MHz_TX	Pass	PK	11.16522G	56.42	74.00	-17.58	3	Vertical	11	1.50	-
5580MHz_TX	Pass	PK	16.73952G	67.42	68.20	-0.78	3	Vertical	48	1.76	-
5580MHz_TX	Pass	AV	4.18498G	53.89	54.00	-0.11	3	Horizontal	325	1.00	-
5580MHz_TX	Pass	AV	11.16474G	44.74	54.00	-9.26	3	Horizontal	345	1.60	-
5580MHz_TX	Pass	PK	4.18494G	56.66	74.00	-17.34	3	Horizontal	325	1.00	-
5580MHz_TX	Pass	PK	11.15544G	57.24	74.00	-16.76	3	Horizontal	345	1.60	-
5580MHz_TX	Pass	PK	16.73364G	64.79	68.20	-3.41	3	Horizontal	331	3.00	-
5700MHz_TX	Pass	AV	5.7042G	102.72	Inf	-Inf	3	Vertical	4	1.50	-
5700MHz_TX	Pass	PK	5.7042G	110.83	Inf	-Inf	3	Vertical	4	1.50	-

Remark :

Page No. : D3 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 3 2T2S

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz_TX	Pass	PK	5.7252G	64.68	68.20	-3.52	3	Vertical	4	1.50	-
5700MHz_TX	Pass	AV	5.7048G	103.19	Inf	-Inf	3	Horizontal	4	1.00	-
5700MHz_TX	Pass	PK	5.7048G	112.89	Inf	-Inf	3	Horizontal	4	1.00	-
5700MHz_TX	Pass	PK	5.73G	67.95	68.20	-0.25	3	Horizontal	4	1.00	-
5700MHz_TX	Pass	AV	3.79999G	49.20	54.00	-4.80	3	Vertical	18	1.00	-
5700MHz_TX	Pass	AV	11.39682G	44.20	54.00	-9.80	3	Vertical	352	1.50	-
5700MHz_TX	Pass	PK	3.80002G	53.16	74.00	-20.84	3	Vertical	18	1.00	-
5700MHz_TX	Pass	PK	11.397G	56.24	74.00	-17.76	3	Vertical	352	1.50	-
5700MHz_TX	Pass	PK	17.1027G	62.06	68.20	-6.14	3	Vertical	49	1.71	-
5700MHz_TX	Pass	AV	3.79997G	50.56	54.00	-3.44	3	Horizontal	31	2.13	-
5700MHz_TX	Pass	AV	11.39646G	44.59	54.00	-9.41	3	Horizontal	293	1.37	-
5700MHz_TX	Pass	PK	3.79989G	54.18	74.00	-19.82	3	Horizontal	31	2.13	-
5700MHz_TX	Pass	PK	11.41224G	57.44	74.00	-16.56	3	Horizontal	293	1.37	-
5700MHz_TX	Pass	PK	17.10174G	61.21	68.20	-6.99	3	Horizontal	355	1.56	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4344G	47.62	54.00	-6.38	3	Vertical	2	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.714G	107.63	Inf	-Inf	3	Vertical	2	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4656G	58.85	68.20	-9.35	3	Vertical	2	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7248G	116.74	Inf	-Inf	3	Vertical	2	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8736G	61.80	68.20	-6.40	3	Vertical	2	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4596G	47.92	54.00	-6.08	3	Horizontal	4	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7152G	108.33	Inf	-Inf	3	Horizontal	4	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.468G	59.63	68.20	-8.57	3	Horizontal	4	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7248G	117.31	Inf	-Inf	3	Horizontal	4	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.9444G	62.04	68.20	-6.16	3	Horizontal	4	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.81329G	49.35	54.00	-4.65	3	Vertical	17	1.03	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.45392G	47.66	54.00	-6.34	3	Vertical	94	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.81339G	53.55	74.00	-20.45	3	Vertical	17	1.03	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43592G	61.45	74.00	-12.55	3	Vertical	94	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.16264G	68.08	68.20	-0.12	3	Vertical	42	1.69	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.81335G	52.19	54.00	-1.81	3	Horizontal	31	2.13	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.42542G	47.79	54.00	-6.21	3	Horizontal	335	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.81332G	55.51	74.00	-18.49	3	Horizontal	31	2.13	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.44918G	60.57	74.00	-13.43	3	Horizontal	335	1.50	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.15094G	66.10	68.20	-2.10	3	Horizontal	346	1.40	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5260MHz_TX	Pass	AV	5.15G	49.36	54.00	-4.64	3	Vertical	26	2.17	-
5260MHz_TX	Pass	AV	5.2582G	106.43	Inf	-Inf	3	Vertical	26	2.17	-
5260MHz_TX	Pass	AV	5.3524G	52.09	54.00	-1.91	3	Vertical	26	2.17	-
5260MHz_TX	Pass	PK	5.1466G	61.27	74.00	-12.73	3	Vertical	26	2.17	-
5260MHz_TX	Pass	PK	5.2624G	117.76	Inf	-Inf	3	Vertical	26	2.17	-
5260MHz_TX	Pass	PK	5.3524G	65.81	74.00	-8.19	3	Vertical	26	2.17	-
5260MHz_TX	Pass	AV	5.15G	51.32	54.00	-2.68	3	Horizontal	39	2.18	-
5260MHz_TX	Pass	AV	5.2618G	108.95	Inf	-Inf	3	Horizontal	39	2.18	-
5260MHz_TX	Pass	AV	5.3536G	52.98	54.00	-1.02	3	Horizontal	39	2.18	-
5260MHz_TX	Pass	PK	5.1484G	64.22	74.00	-9.78	3	Horizontal	39	2.18	-
5260MHz_TX	Pass	PK	5.2624G	119.83	Inf	-Inf	3	Horizontal	39	2.18	-
5260MHz_TX	Pass	PK	5.3518G	69.53	74.00	-4.47	3	Horizontal	39	2.18	-
5260MHz_TX	Pass	AV	15.78186G	46.57	54.00	-7.43	3	Vertical	311	2.93	-
5260MHz_TX	Pass	PK	3.50666G	49.17	68.20	-19.03	3	Vertical	17	1.50	-

Remark :

Page No. : D4 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 3 2T2S

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz_TX	Pass	PK	10.5242G	61.26	68.20	-6.94	3	Vertical	16	1.41	-
5260MHz_TX	Pass	PK	15.76878G	58.59	74.00	-15.41	3	Vertical	311	2.93	-
5260MHz_TX	Pass	AV	15.77994G	44.83	54.00	-9.17	3	Horizontal	299	1.64	-
5260MHz_TX	Pass	PK	3.50657G	53.94	68.20	-14.26	3	Horizontal	359	2.24	-
5260MHz_TX	Pass	PK	10.52426G	61.46	68.20	-6.74	3	Horizontal	16	1.41	-
5260MHz_TX	Pass	PK	15.78102G	57.04	74.00	-16.96	3	Horizontal	299	1.64	-
5300MHz_TX	Pass	AV	5.3072G	104.63	Inf	-Inf	3	Vertical	24	2.10	-
5300MHz_TX	Pass	AV	5.3504G	52.78	54.00	-1.22	3	Vertical	24	2.10	-
5300MHz_TX	Pass	PK	5.3024G	116.62	Inf	-Inf	3	Vertical	24	2.10	-
5300MHz_TX	Pass	PK	5.35G	70.10	74.00	-3.90	3	Vertical	24	2.10	-
5300MHz_TX	Pass	AV	5.3012G	106.30	Inf	-Inf	3	Horizontal	41	2.11	-
5300MHz_TX	Pass	AV	5.35G	53.77	54.00	-0.23	3	Horizontal	41	2.11	-
5300MHz_TX	Pass	PK	5.3042G	118.46	Inf	-Inf	3	Horizontal	41	2.11	-
5300MHz_TX	Pass	PK	5.351G	70.98	74.00	-3.02	3	Horizontal	41	2.11	-
5300MHz_TX	Pass	AV	10.60838G	43.65	54.00	-10.35	3	Vertical	49	2.07	-
5300MHz_TX	Pass	AV	15.9063G	43.47	54.00	-10.53	3	Vertical	349	1.50	-
5300MHz_TX	Pass	PK	3.5333G	50.63	68.20	-17.57	3	Vertical	12	1.25	-
5300MHz_TX	Pass	PK	10.61344G	55.68	74.00	-18.32	3	Vertical	49	2.07	-
5300MHz_TX	Pass	PK	15.90144G	55.59	74.00	-18.41	3	Vertical	349	1.50	-
5300MHz_TX	Pass	AV	10.60348G	43.95	54.00	-10.05	3	Horizontal	302	2.65	-
5300MHz_TX	Pass	AV	15.89952G	44.16	54.00	-9.84	3	Horizontal	302	1.67	-
5300MHz_TX	Pass	PK	3.5333G	54.53	68.20	-13.67	3	Horizontal	359	2.20	-
5300MHz_TX	Pass	PK	10.60888G	56.29	74.00	-17.71	3	Horizontal	302	2.65	-
5300MHz_TX	Pass	PK	15.90108G	56.36	74.00	-17.64	3	Horizontal	302	1.67	-
5320MHz_TX	Pass	AV	5.3236G	103.28	Inf	-Inf	3	Vertical	23	2.22	-
5320MHz_TX	Pass	AV	5.35G	53.69	54.00	-0.31	3	Vertical	23	2.22	-
5320MHz_TX	Pass	PK	5.3224G	115.34	Inf	-Inf	3	Vertical	23	2.22	-
5320MHz_TX	Pass	PK	5.35G	70.37	74.00	-3.63	3	Vertical	23	2.22	-
5320MHz_TX	Pass	AV	5.3212G	102.45	Inf	-Inf	3	Horizontal	37	2.62	-
5320MHz_TX	Pass	AV	5.35G	53.42	54.00	-0.58	3	Horizontal	37	2.62	-
5320MHz_TX	Pass	PK	5.3224G	114.83	Inf	-Inf	3	Horizontal	37	2.62	-
5320MHz_TX	Pass	PK	5.35G	70.29	74.00	-3.71	3	Horizontal	37	2.62	-
5320MHz_TX	Pass	AV	10.62536G	43.49	54.00	-10.51	3	Vertical	81	1.49	-
5320MHz_TX	Pass	AV	15.95994G	44.87	54.00	-9.13	3	Vertical	315	2.67	-
5320MHz_TX	Pass	PK	3.5466G	50.26	68.20	-17.94	3	Vertical	14	1.27	-
5320MHz_TX	Pass	PK	10.65128G	55.40	74.00	-18.60	3	Vertical	81	1.49	-
5320MHz_TX	Pass	PK	15.9669G	56.90	74.00	-17.10	3	Vertical	315	2.67	-
5320MHz_TX	Pass	AV	10.62692G	43.47	54.00	-10.53	3	Horizontal	123	2.07	-
5320MHz_TX	Pass	AV	15.96336G	43.32	54.00	-10.68	3	Horizontal	74	2.31	-
5320MHz_TX	Pass	PK	3.5467G	55.47	68.20	-12.73	3	Horizontal	359	2.21	-
5320MHz_TX	Pass	PK	10.62812G	55.44	74.00	-18.56	3	Horizontal	123	2.07	-
5320MHz_TX	Pass	PK	15.95868G	55.79	74.00	-18.21	3	Horizontal	74	2.31	-
5500MHz_TX	Pass	AV	5.4598G	48.98	54.00	-5.02	3	Vertical	354	3.00	-
5500MHz_TX	Pass	AV	5.4952G	101.99	Inf	-Inf	3	Vertical	354	3.00	-
5500MHz_TX	Pass	PK	5.4694G	68.08	68.20	-0.12	3	Vertical	354	3.00	-
5500MHz_TX	Pass	PK	5.5024G	113.56	Inf	-Inf	3	Vertical	354	3.00	-
5500MHz_TX	Pass	AV	5.4544G	48.60	54.00	-5.40	3	Horizontal	334	2.11	-
5500MHz_TX	Pass	AV	5.5018G	101.62	Inf	-Inf	3	Horizontal	334	2.11	-
5500MHz_TX	Pass	PK	5.4694G	67.14	68.20	-1.06	3	Horizontal	334	2.11	-

Remark :

Page No. : D5 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 3 2T2S

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz_TX	Pass	PK	5.5024G	113.38	Inf	-Inf	3	Horizontal	334	2.11	-
5500MHz_TX	Pass	AV	3.66668G	48.29	54.00	-5.71	3	Vertical	352	1.00	-
5500MHz_TX	Pass	AV	11.00846G	44.31	54.00	-9.69	3	Vertical	185	1.10	-
5500MHz_TX	Pass	PK	3.6666G	53.10	74.00	-20.90	3	Vertical	352	1.00	-
5500MHz_TX	Pass	PK	11.00966G	56.54	74.00	-17.46	3	Vertical	185	1.10	-
5500MHz_TX	Pass	PK	16.5027G	57.77	68.20	-10.43	3	Vertical	355	2.48	-
5500MHz_TX	Pass	AV	3.66665G	52.55	54.00	-1.45	3	Horizontal	359	2.42	-
5500MHz_TX	Pass	AV	11.00348G	44.26	54.00	-9.74	3	Horizontal	108	1.00	-
5500MHz_TX	Pass	PK	3.66659G	55.67	74.00	-18.33	3	Horizontal	359	2.42	-
5500MHz_TX	Pass	PK	10.99394G	57.70	74.00	-16.30	3	Horizontal	108	1.00	-
5500MHz_TX	Pass	PK	16.50024G	57.82	68.20	-10.38	3	Horizontal	302	2.36	-
5580MHz_TX	Pass	AV	5.4576G	52.01	54.00	-1.99	3	Vertical	4	1.50	-
5580MHz_TX	Pass	AV	5.5818G	105.87	Inf	-Inf	3	Vertical	4	1.50	-
5580MHz_TX	Pass	PK	5.4648G	65.27	68.20	-2.93	3	Vertical	4	1.50	-
5580MHz_TX	Pass	PK	5.5818G	116.80	Inf	-Inf	3	Vertical	4	1.50	-
5580MHz_TX	Pass	PK	5.7288G	62.34	68.20	-5.86	3	Vertical	4	1.50	-
5580MHz_TX	Pass	AV	5.4576G	52.61	54.00	-1.39	3	Horizontal	317	1.62	-
5580MHz_TX	Pass	AV	5.5824G	107.76	Inf	-Inf	3	Horizontal	317	1.62	-
5580MHz_TX	Pass	PK	5.469G	67.66	68.20	-0.54	3	Horizontal	317	1.62	-
5580MHz_TX	Pass	PK	5.574G	119.15	Inf	-Inf	3	Horizontal	317	1.62	-
5580MHz_TX	Pass	PK	5.7252G	63.77	68.20	-4.43	3	Horizontal	317	1.62	-
5580MHz_TX	Pass	AV	4.18497G	53.90	54.00	-0.10	3	Vertical	24	1.00	-
5580MHz_TX	Pass	AV	11.1603G	44.43	54.00	-9.57	3	Vertical	354	2.63	-
5580MHz_TX	Pass	PK	4.18498G	56.59	74.00	-17.41	3	Vertical	24	1.00	-
5580MHz_TX	Pass	PK	11.16438G	56.49	74.00	-17.51	3	Vertical	354	2.63	-
5580MHz_TX	Pass	PK	16.73274G	67.35	68.20	-0.85	3	Vertical	48	1.75	-
5580MHz_TX	Pass	AV	4.18498G	53.58	54.00	-0.42	3	Horizontal	322	1.00	-
5580MHz_TX	Pass	AV	11.15946G	44.57	54.00	-9.43	3	Horizontal	16	1.43	-
5580MHz_TX	Pass	PK	4.18494G	56.22	74.00	-17.78	3	Horizontal	322	1.00	-
5580MHz_TX	Pass	PK	11.1516G	56.83	74.00	-17.17	3	Horizontal	16	1.43	-
5580MHz_TX	Pass	PK	16.73448G	62.41	68.20	-5.79	3	Horizontal	313	1.59	-
5700MHz_TX	Pass	AV	5.6958G	99.12	Inf	-Inf	3	Vertical	3	1.50	-
5700MHz_TX	Pass	PK	5.7036G	111.58	Inf	-Inf	3	Vertical	3	1.50	-
5700MHz_TX	Pass	PK	5.7252G	66.95	68.20	-1.25	3	Vertical	3	1.50	-
5700MHz_TX	Pass	AV	5.7054G	100.55	Inf	-Inf	3	Horizontal	4	1.00	-
5700MHz_TX	Pass	PK	5.7048G	112.47	Inf	-Inf	3	Horizontal	4	1.00	-
5700MHz_TX	Pass	PK	5.7264G	67.73	68.20	-0.47	3	Horizontal	4	1.00	-
5700MHz_TX	Pass	AV	3.79999G	48.75	54.00	-5.25	3	Vertical	16	1.00	-
5700MHz_TX	Pass	AV	11.39994G	43.96	54.00	-10.04	3	Vertical	134	1.07	-
5700MHz_TX	Pass	PK	3.79995G	52.98	74.00	-21.02	3	Vertical	16	1.00	-
5700MHz_TX	Pass	PK	11.38998G	57.44	74.00	-16.56	3	Vertical	134	1.07	-
5700MHz_TX	Pass	PK	17.09514G	60.29	68.20	-7.91	3	Vertical	300	1.73	-
5700MHz_TX	Pass	AV	3.8G	50.34	54.00	-3.66	3	Horizontal	30	2.13	-
5700MHz_TX	Pass	AV	11.3991G	44.82	54.00	-9.18	3	Horizontal	26	1.82	-
5700MHz_TX	Pass	PK	3.80008G	54.37	74.00	-19.63	3	Horizontal	30	2.13	-
5700MHz_TX	Pass	PK	11.40852G	56.92	74.00	-17.08	3	Horizontal	26	1.82	-
5700MHz_TX	Pass	PK	17.09028G	62.21	68.20	-5.99	3	Horizontal	262	1.47	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.444G	47.51	54.00	-6.49	3	Vertical	5	1.49	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7212G	106.72	Inf	-Inf	3	Vertical	5	1.49	-

Remark :

Page No. : D6 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 3 2T2S

Appendix D.6

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_TX	Pass	PK	5.4692G	58.97	68.20	-9.23	3	Vertical	5	1.49	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7284G	117.75	Inf	-Inf	3	Vertical	5	1.49	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8508G	65.32	68.20	-2.88	3	Vertical	5	1.49	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4536G	47.49	54.00	-6.51	3	Horizontal	4	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7212G	107.01	Inf	-Inf	3	Horizontal	4	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4692G	59.52	68.20	-8.68	3	Horizontal	4	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7152G	118.23	Inf	-Inf	3	Horizontal	4	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8544G	64.03	68.20	-4.17	3	Horizontal	4	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.81334G	48.84	54.00	-5.16	3	Vertical	15	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.44354G	47.60	54.00	-6.40	3	Vertical	144	1.93	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.81326G	53.29	74.00	-20.71	3	Vertical	15	1.00	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.44804G	59.78	74.00	-14.22	3	Vertical	144	1.93	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.14854G	67.84	68.20	-0.36	3	Vertical	42	1.49	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.81334G	50.77	54.00	-3.23	3	Horizontal	30	2.14	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.4388G	48.11	54.00	-5.89	3	Horizontal	313	2.65	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.81337G	54.30	74.00	-19.70	3	Horizontal	30	2.14	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.43034G	60.48	74.00	-13.52	3	Horizontal	313	2.65	-
5720MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.16648G	67.22	68.20	-0.98	3	Horizontal	346	1.36	-
802.11ax HEW40_Nss2.(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5270MHz_TX	Pass	AV	5.2748G	101.25	Inf	-Inf	3	Vertical	0	2.16	-
5270MHz_TX	Pass	AV	5.352G	51.12	54.00	-2.88	3	Vertical	0	2.16	-
5270MHz_TX	Pass	PK	5.2744G	112.35	Inf	-Inf	3	Vertical	0	2.16	-
5270MHz_TX	Pass	PK	5.3504G	69.65	74.00	-4.35	3	Vertical	0	2.16	-
5270MHz_TX	Pass	AV	5.2644G	103.36	Inf	-Inf	3	Horizontal	41	2.17	-
5270MHz_TX	Pass	AV	5.3508G	53.24	54.00	-0.76	3	Horizontal	41	2.17	-
5270MHz_TX	Pass	PK	5.2664G	115.11	Inf	-Inf	3	Horizontal	41	2.17	-
5270MHz_TX	Pass	PK	5.352G	72.93	74.00	-1.07	3	Horizontal	41	2.17	-
5270MHz_TX	Pass	AV	15.80844G	44.82	54.00	-9.18	3	Vertical	300	2.86	-
5270MHz_TX	Pass	PK	3.51317G	49.87	68.20	-18.33	3	Vertical	16	1.00	-
5270MHz_TX	Pass	PK	10.525G	58.01	68.20	-10.19	3	Vertical	164	1.11	-
5270MHz_TX	Pass	PK	15.82314G	56.35	74.00	-17.65	3	Vertical	300	2.86	-
5270MHz_TX	Pass	AV	15.79956G	44.43	54.00	-9.57	3	Horizontal	243	1.06	-
5270MHz_TX	Pass	PK	3.51328G	54.98	68.20	-13.22	3	Horizontal	359	2.24	-
5270MHz_TX	Pass	PK	10.55122G	55.90	68.20	-12.30	3	Horizontal	299	1.50	-
5270MHz_TX	Pass	PK	15.81042G	56.31	74.00	-17.69	3	Horizontal	243	1.06	-
5310MHz_TX	Pass	AV	5.3164G	98.57	Inf	-Inf	3	Vertical	23	2.21	-
5310MHz_TX	Pass	AV	5.352G	53.66	54.00	-0.34	3	Vertical	23	2.21	-
5310MHz_TX	Pass	PK	5.3064G	110.85	Inf	-Inf	3	Vertical	23	2.21	-
5310MHz_TX	Pass	PK	5.3516G	71.93	74.00	-2.07	3	Vertical	23	2.21	-
5310MHz_TX	Pass	AV	5.3172G	98.01	Inf	-Inf	3	Horizontal	34	2.88	-
5310MHz_TX	Pass	AV	5.35G	53.13	54.00	-0.87	3	Horizontal	34	2.88	-
5310MHz_TX	Pass	PK	5.3064G	109.86	Inf	-Inf	3	Horizontal	34	2.88	-
5310MHz_TX	Pass	PK	5.3516G	71.31	74.00	-2.69	3	Horizontal	34	2.88	-
5310MHz_TX	Pass	AV	10.6071G	44.18	54.00	-9.82	3	Vertical	15	1.42	-
5310MHz_TX	Pass	AV	15.93486G	44.07	54.00	-9.93	3	Vertical	219	2.40	-
5310MHz_TX	Pass	PK	3.53988G	50.72	68.20	-17.48	3	Vertical	13	1.24	-
5310MHz_TX	Pass	PK	10.60698G	56.65	74.00	-17.35	3	Vertical	15	1.42	-
5310MHz_TX	Pass	PK	15.91914G	55.13	74.00	-18.87	3	Vertical	219	2.40	-
5310MHz_TX	Pass	AV	10.60914G	44.16	54.00	-9.84	3	Horizontal	80	1.09	-

Remark :

Page No. : D7 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 3 2T2S

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz_TX	Pass	AV	15.93012G	44.22	54.00	-9.78	3	Horizontal	163	1.15	-
5310MHz_TX	Pass	PK	3.54002G	55.23	68.20	-12.97	3	Horizontal	359	2.21	-
5310MHz_TX	Pass	PK	10.6068G	55.74	74.00	-18.26	3	Horizontal	80	1.09	-
5310MHz_TX	Pass	PK	15.9189G	55.17	74.00	-18.83	3	Horizontal	163	1.15	-
5510MHz_TX	Pass	AV	5.4592G	49.57	54.00	-4.43	3	Vertical	354	2.28	-
5510MHz_TX	Pass	AV	5.5152G	97.14	Inf	-Inf	3	Vertical	354	2.28	-
5510MHz_TX	Pass	PK	5.4684G	67.15	68.20	-1.05	3	Vertical	354	2.28	-
5510MHz_TX	Pass	PK	5.52G	108.31	Inf	-Inf	3	Vertical	354	2.28	-
5510MHz_TX	Pass	AV	5.4588G	49.65	54.00	-4.35	3	Horizontal	333	2.16	-
5510MHz_TX	Pass	AV	5.5164G	96.93	Inf	-Inf	3	Horizontal	333	2.16	-
5510MHz_TX	Pass	PK	5.4684G	67.87	68.20	-0.33	3	Horizontal	333	2.16	-
5510MHz_TX	Pass	PK	5.5064G	108.63	Inf	-Inf	3	Horizontal	333	2.16	-
5510MHz_TX	Pass	AV	3.67333G	48.85	54.00	-5.15	3	Vertical	349	1.00	-
5510MHz_TX	Pass	AV	11.00938G	44.92	54.00	-9.08	3	Vertical	230	1.10	-
5510MHz_TX	Pass	PK	3.67329G	53.01	74.00	-20.99	3	Vertical	349	1.00	-
5510MHz_TX	Pass	PK	11.01544G	56.85	74.00	-17.15	3	Vertical	230	1.10	-
5510MHz_TX	Pass	PK	16.52046G	57.67	68.20	-10.53	3	Vertical	355	1.48	-
5510MHz_TX	Pass	AV	3.67328G	52.39	54.00	-1.61	3	Horizontal	359	2.42	-
5510MHz_TX	Pass	AV	11.00974G	45.04	54.00	-8.96	3	Horizontal	83	2.22	-
5510MHz_TX	Pass	PK	3.67333G	55.29	74.00	-18.71	3	Horizontal	359	2.42	-
5510MHz_TX	Pass	PK	11.01586G	56.37	74.00	-17.63	3	Horizontal	83	2.22	-
5510MHz_TX	Pass	PK	16.52814G	58.23	68.20	-9.97	3	Horizontal	178	2.00	-
5550MHz_TX	Pass	AV	5.4596G	50.20	54.00	-3.80	3	Vertical	353	2.04	-
5550MHz_TX	Pass	AV	5.542G	101.88	Inf	-Inf	3	Vertical	353	2.04	-
5550MHz_TX	Pass	PK	5.4672G	67.94	68.20	-0.26	3	Vertical	353	2.04	-
5550MHz_TX	Pass	PK	5.5472G	113.03	Inf	-Inf	3	Vertical	353	2.04	-
5550MHz_TX	Pass	AV	5.4592G	49.88	54.00	-4.12	3	Horizontal	314	2.08	-
5550MHz_TX	Pass	AV	5.5564G	101.70	Inf	-Inf	3	Horizontal	314	2.08	-
5550MHz_TX	Pass	PK	5.4672G	67.69	68.20	-0.51	3	Horizontal	314	2.08	-
5550MHz_TX	Pass	PK	5.5464G	113.36	Inf	-Inf	3	Horizontal	314	2.08	-
5550MHz_TX	Pass	AV	4.1625G	53.90	54.00	-0.10	3	Vertical	22	1.00	-
5550MHz_TX	Pass	AV	11.1099G	44.98	54.00	-9.02	3	Vertical	31	1.35	-
5550MHz_TX	Pass	PK	4.16253G	57.04	74.00	-16.96	3	Vertical	22	1.00	-
5550MHz_TX	Pass	PK	11.10216G	56.36	74.00	-17.64	3	Vertical	31	1.35	-
5550MHz_TX	Pass	PK	16.64994G	62.94	68.20	-5.26	3	Vertical	314	2.17	-
5550MHz_TX	Pass	AV	4.16249G	53.71	54.00	-0.29	3	Horizontal	323	1.00	-
5550MHz_TX	Pass	AV	11.0994G	46.03	54.00	-7.97	3	Horizontal	346	1.43	-
5550MHz_TX	Pass	PK	4.16234G	56.31	74.00	-17.69	3	Horizontal	323	1.00	-
5550MHz_TX	Pass	PK	11.11218G	57.34	74.00	-16.66	3	Horizontal	346	1.43	-
5550MHz_TX	Pass	PK	16.65918G	61.24	68.20	-6.96	3	Horizontal	331	3.00	-
5670MHz_TX	Pass	AV	5.6784G	99.59	Inf	-Inf	3	Vertical	350	2.29	-
5670MHz_TX	Pass	PK	5.6796G	111.33	Inf	-Inf	3	Vertical	350	2.29	-
5670MHz_TX	Pass	PK	5.7258G	67.58	68.20	-0.62	3	Vertical	350	2.29	-
5670MHz_TX	Pass	AV	5.6766G	99.25	Inf	-Inf	3	Horizontal	327	2.49	-
5670MHz_TX	Pass	PK	5.6664G	111.28	Inf	-Inf	3	Horizontal	327	2.49	-
5670MHz_TX	Pass	PK	5.7276G	67.42	68.20	-0.78	3	Horizontal	327	2.49	-
5670MHz_TX	Pass	AV	3.78003G	48.58	54.00	-5.42	3	Vertical	351	1.00	-
5670MHz_TX	Pass	AV	11.3292G	44.87	54.00	-9.13	3	Vertical	166	1.64	-
5670MHz_TX	Pass	PK	3.78008G	52.60	74.00	-21.40	3	Vertical	351	1.00	-

Remark :

Page No. : D8 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 3 2T2S

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz_TX	Pass	PK	11.34522G	55.83	74.00	-18.17	3	Vertical	166	1.64	-
5670MHz_TX	Pass	PK	17.0127G	59.53	68.20	-8.67	3	Vertical	143	2.30	-
5670MHz_TX	Pass	AV	3.78G	50.13	54.00	-3.87	3	Horizontal	28	2.18	-
5670MHz_TX	Pass	AV	11.33472G	45.47	54.00	-8.53	3	Horizontal	74	2.00	-
5670MHz_TX	Pass	PK	3.78001G	54.02	74.00	-19.98	3	Horizontal	28	2.18	-
5670MHz_TX	Pass	PK	11.33958G	56.46	74.00	-17.54	3	Horizontal	74	2.00	-
5670MHz_TX	Pass	PK	17.00748G	61.40	68.20	-6.80	3	Horizontal	213	2.19	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4364G	48.67	54.00	-5.33	3	Vertical	5	1.28	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7076G	104.38	Inf	-Inf	3	Vertical	5	1.28	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.46G	59.88	68.20	-8.32	3	Vertical	5	1.28	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7088G	115.74	Inf	-Inf	3	Vertical	5	1.28	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8564G	66.85	68.20	-1.35	3	Vertical	5	1.28	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4532G	48.48	54.00	-5.52	3	Horizontal	2	1.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7016G	105.63	Inf	-Inf	3	Horizontal	2	1.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4616G	60.22	68.20	-7.98	3	Horizontal	2	1.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.7088G	116.02	Inf	-Inf	3	Horizontal	2	1.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8564G	67.69	68.20	-0.51	3	Horizontal	2	1.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.80663G	48.70	54.00	-5.30	3	Vertical	354	3.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.42126G	45.16	54.00	-8.84	3	Vertical	0	1.98	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.80672G	52.83	74.00	-21.17	3	Vertical	354	3.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.4251G	56.71	74.00	-17.29	3	Vertical	0	1.98	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.14248G	67.86	68.20	-0.34	3	Vertical	46	2.00	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.80666G	50.93	54.00	-3.07	3	Horizontal	28	2.13	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.42618G	44.76	54.00	-9.24	3	Horizontal	39	1.50	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.80656G	54.54	74.00	-19.46	3	Horizontal	28	2.13	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.4263G	56.52	74.00	-17.48	3	Horizontal	39	1.50	-
5710MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.12934G	64.11	68.20	-4.09	3	Horizontal	57	1.50	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5290MHz_TX	Pass	AV	5.141G	49.66	54.00	-4.34	3	Vertical	0	2.14	-
5290MHz_TX	Pass	AV	5.283G	94.84	Inf	-Inf	3	Vertical	0	2.14	-
5290MHz_TX	Pass	AV	5.35G	53.33	54.00	-0.67	3	Vertical	0	2.14	-
5290MHz_TX	Pass	PK	5.146G	61.52	74.00	-12.48	3	Vertical	0	2.14	-
5290MHz_TX	Pass	PK	5.278G	106.38	Inf	-Inf	3	Vertical	0	2.14	-
5290MHz_TX	Pass	PK	5.352G	69.52	74.00	-4.48	3	Vertical	0	2.14	-
5290MHz_TX	Pass	AV	5.145G	50.63	54.00	-3.37	3	Horizontal	38	2.14	-
5290MHz_TX	Pass	AV	5.286G	96.52	Inf	-Inf	3	Horizontal	38	2.14	-
5290MHz_TX	Pass	AV	5.35G	53.38	54.00	-0.62	3	Horizontal	38	2.14	-
5290MHz_TX	Pass	PK	5.149G	62.29	74.00	-11.71	3	Horizontal	38	2.14	-
5290MHz_TX	Pass	PK	5.31G	107.89	Inf	-Inf	3	Horizontal	38	2.14	-
5290MHz_TX	Pass	PK	5.35G	70.29	74.00	-3.71	3	Horizontal	38	2.14	-
5290MHz_TX	Pass	AV	15.86598G	44.11	54.00	-9.89	3	Vertical	262	1.50	-
5290MHz_TX	Pass	PK	3.52681G	50.16	68.20	-18.04	3	Vertical	13	1.05	-
5290MHz_TX	Pass	PK	10.59044G	55.99	68.20	-12.21	3	Vertical	228	1.50	-
5290MHz_TX	Pass	PK	15.88416G	55.60	74.00	-18.40	3	Vertical	262	1.50	-
5290MHz_TX	Pass	AV	15.8604G	44.25	54.00	-9.75	3	Horizontal	360	1.50	-
5290MHz_TX	Pass	PK	3.52654G	54.64	68.20	-13.56	3	Horizontal	357	2.41	-
5290MHz_TX	Pass	PK	10.58198G	55.42	68.20	-12.78	3	Horizontal	0	1.50	-
5290MHz_TX	Pass	PK	15.86766G	55.32	74.00	-18.68	3	Horizontal	360	1.50	-
5530MHz_TX	Pass	AV	5.46G	52.01	54.00	-1.99	3	Vertical	3	2.37	-

Remark :

Page No. : D9 of D107

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

970235-01



RSE TX above 1GHz
Non-Beamforming Sample 1 Radio 3 2T2S

Appendix D.6

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz_TX	Pass	AV	5.539G	94.17	Inf	-Inf	3	Vertical	3	2.37	-
5530MHz_TX	Pass	PK	5.462G	67.64	68.20	-0.56	3	Vertical	3	2.37	-
5530MHz_TX	Pass	PK	5.547G	105.09	Inf	-Inf	3	Vertical	3	2.37	-
5530MHz_TX	Pass	PK	5.735G	61.07	68.20	-7.13	3	Vertical	3	2.37	-
5530MHz_TX	Pass	AV	5.459G	50.95	54.00	-3.05	3	Horizontal	318	1.50	-
5530MHz_TX	Pass	AV	5.542G	93.38	Inf	-Inf	3	Horizontal	318	1.50	-
5530MHz_TX	Pass	PK	5.465G	66.24	68.20	-1.96	3	Horizontal	318	1.50	-
5530MHz_TX	Pass	PK	5.537G	103.99	Inf	-Inf	3	Horizontal	318	1.50	-
5530MHz_TX	Pass	PK	5.756G	60.60	68.20	-7.60	3	Horizontal	318	1.50	-
5530MHz_TX	Pass	AV	3.6867G	48.09	54.00	-5.91	3	Vertical	349	1.00	-
5530MHz_TX	Pass	AV	11.06138G	44.75	54.00	-9.25	3	Vertical	0	1.50	-
5530MHz_TX	Pass	PK	3.6865G	52.43	74.00	-21.57	3	Vertical	349	1.00	-
5530MHz_TX	Pass	PK	11.0747G	56.20	74.00	-17.80	3	Vertical	0	1.50	-
5530MHz_TX	Pass	PK	16.6029G	58.58	68.20	-9.62	3	Vertical	318	2.99	-
5530MHz_TX	Pass	AV	3.68665G	51.21	54.00	-2.79	3	Horizontal	355	2.24	-
5530MHz_TX	Pass	AV	11.0567G	45.19	54.00	-8.81	3	Horizontal	81	1.50	-
5530MHz_TX	Pass	PK	3.68672G	54.08	74.00	-19.92	3	Horizontal	355	2.24	-
5530MHz_TX	Pass	PK	11.05208G	56.58	74.00	-17.42	3	Horizontal	81	1.50	-
5530MHz_TX	Pass	PK	16.57698G	58.12	68.20	-10.08	3	Horizontal	320	2.75	-
5610MHz_TX	Pass	AV	5.458G	51.45	54.00	-2.55	3	Vertical	3	1.50	-
5610MHz_TX	Pass	AV	5.605G	97.00	Inf	-Inf	3	Vertical	3	1.50	-
5610MHz_TX	Pass	PK	5.467G	65.02	68.20	-3.18	3	Vertical	3	1.50	-
5610MHz_TX	Pass	PK	5.63G	108.69	Inf	-Inf	3	Vertical	3	1.50	-
5610MHz_TX	Pass	PK	5.727G	67.66	68.20	-0.54	3	Vertical	3	1.50	-
5610MHz_TX	Pass	AV	5.457G	51.44	54.00	-2.56	3	Horizontal	315	1.69	-
5610MHz_TX	Pass	AV	5.606G	98.85	Inf	-Inf	3	Horizontal	315	1.69	-
5610MHz_TX	Pass	PK	5.462G	65.89	68.20	-2.31	3	Horizontal	315	1.69	-
5610MHz_TX	Pass	PK	5.604G	109.49	Inf	-Inf	3	Horizontal	315	1.69	-
5610MHz_TX	Pass	PK	5.74G	66.31	68.20	-1.89	3	Horizontal	315	1.69	-
5610MHz_TX	Pass	AV	3.73998G	48.83	54.00	-5.17	3	Vertical	346	1.00	-
5610MHz_TX	Pass	AV	11.22192G	46.14	54.00	-7.86	3	Vertical	307	2.22	-
5610MHz_TX	Pass	PK	3.73996G	52.79	74.00	-21.21	3	Vertical	346	1.00	-
5610MHz_TX	Pass	PK	11.20692G	57.33	74.00	-16.67	3	Vertical	307	2.22	-
5610MHz_TX	Pass	PK	16.83102G	62.10	68.20	-6.10	3	Vertical	47	1.81	-
5610MHz_TX	Pass	AV	3.73998G	48.83	54.00	-5.17	3	Horizontal	348	2.13	-
5610MHz_TX	Pass	AV	11.20728G	45.15	54.00	-8.85	3	Horizontal	12	1.50	-
5610MHz_TX	Pass	PK	3.73987G	53.03	74.00	-20.97	3	Horizontal	348	2.13	-
5610MHz_TX	Pass	PK	11.21178G	56.61	74.00	-17.39	3	Horizontal	12	1.50	-
5610MHz_TX	Pass	PK	16.82658G	58.86	68.20	-9.34	3	Horizontal	311	2.46	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4524G	49.23	54.00	-4.77	3	Vertical	3	1.27	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7032G	99.41	Inf	-Inf	3	Vertical	3	1.27	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.468G	60.36	68.20	-7.84	3	Vertical	3	1.27	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.66G	111.41	Inf	-Inf	3	Vertical	3	1.27	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.864G	65.47	68.20	-2.73	3	Vertical	3	1.27	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.4548G	48.83	54.00	-5.17	3	Horizontal	2	1.00	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	5.7032G	100.22	Inf	-Inf	3	Horizontal	2	1.00	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.4644G	60.28	68.20	-7.92	3	Horizontal	2	1.00	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.6816G	111.29	Inf	-Inf	3	Horizontal	2	1.00	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	5.8604G	67.37	68.20	-0.83	3	Horizontal	2	1.00	-

Remark :

Page No. : D10 of D107

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

970235-01



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

Appendix D.6

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_TX	Pass	AV	3.79338G	48.99	54.00	-5.01	3	Vertical	14	1.00	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.39044G	44.69	54.00	-9.31	3	Vertical	311	2.56	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.79335G	53.03	74.00	-20.97	3	Vertical	14	1.00	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.36968G	56.41	74.00	-17.59	3	Vertical	311	2.56	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.0918G	61.98	68.20	-6.22	3	Vertical	44	1.50	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	3.7933G	50.28	54.00	-3.72	3	Horizontal	27	2.14	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	AV	11.3899G	44.70	54.00	-9.30	3	Horizontal	302	1.24	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	3.7935G	53.94	74.00	-20.06	3	Horizontal	27	2.14	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	11.38624G	56.53	74.00	-17.47	3	Horizontal	302	1.24	-
5690MHz Straddle 5.47-5.725GHz_TX	Pass	PK	17.0709G	61.62	68.20	-6.58	3	Horizontal	60	2.10	-

Remark :

Page No. : D11 of D107

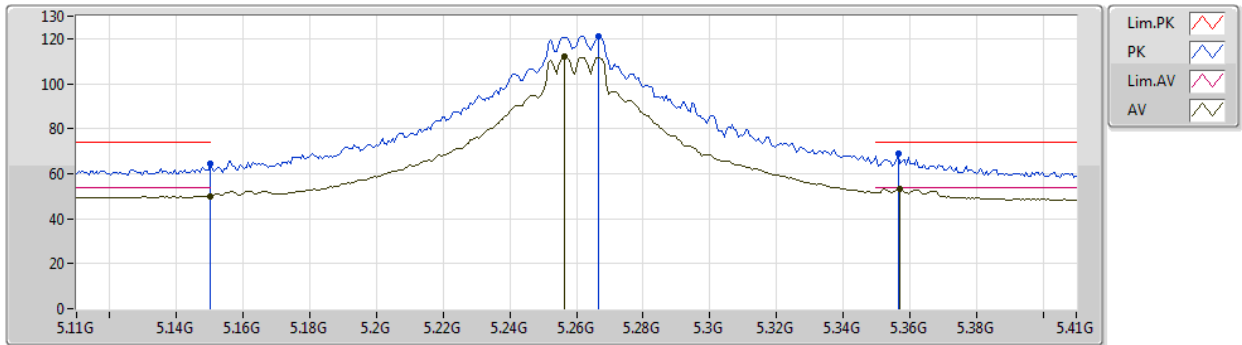
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

970235-01

802.11a_Nss1,(6Mbps)_2TX

31/10/2019

5260MHz_TX

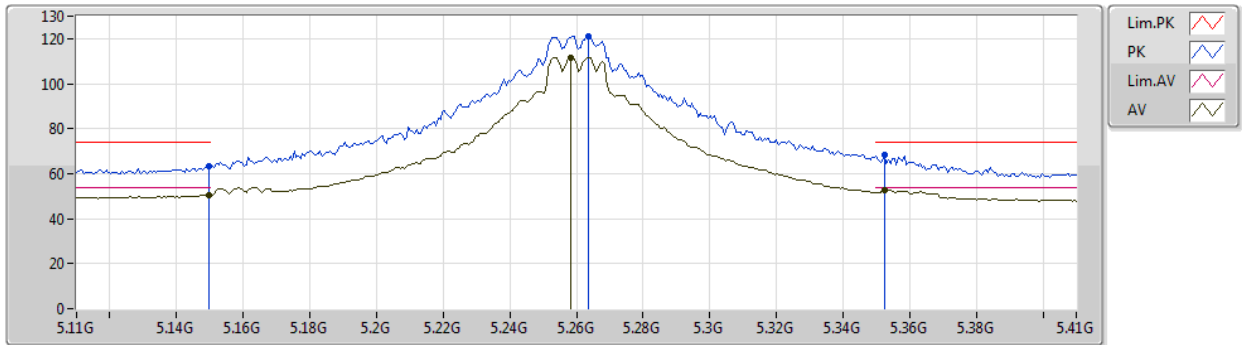


AV	5.15G	50.01	54.00	-3.99	7.83	3	Vertical	19	2.95	-	42.18	31.80	10.08	34.05
AV	5.2564G	111.90	Inf	-Inf	7.42	3	Vertical	19	2.95	-	104.48	31.37	10.11	34.06
AV	5.3572G	53.22	54.00	-0.78	7.47	3	Vertical	19	2.95	-	45.75	31.37	10.16	34.06
PK	5.15G	64.32	74.00	-9.68	7.83	3	Vertical	19	2.95	-	56.49	31.80	10.08	34.05
PK	5.2666G	121.16	Inf	-Inf	7.38	3	Vertical	19	2.95	-	113.78	31.33	10.11	34.06
PK	5.3566G	68.80	74.00	-5.20	7.47	3	Vertical	19	2.95	-	61.33	31.37	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

31/10/2019

5260MHz_TX

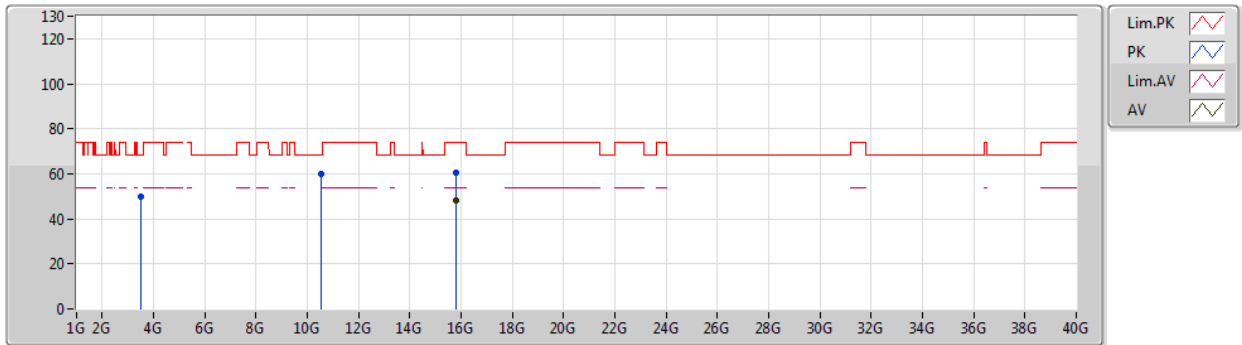


AV	5.1496G	50.37	54.00	-3.63	7.83	3	Horizontal	40	2.15	-	42.54	31.80	10.08	34.05
AV	5.2582G	111.58	Inf	-Inf	7.42	3	Horizontal	40	2.15	-	104.16	31.37	10.11	34.06
AV	5.3524G	52.51	54.00	-1.49	7.46	3	Horizontal	40	2.15	-	45.05	31.36	10.16	34.06
PK	5.1496G	63.47	74.00	-10.53	7.83	3	Horizontal	40	2.15	-	55.64	31.80	10.08	34.05
PK	5.2636G	121.21	Inf	-Inf	7.40	3	Horizontal	40	2.15	-	113.81	31.35	10.11	34.06
PK	5.3524G	68.47	74.00	-5.53	7.46	3	Horizontal	40	2.15	-	61.01	31.36	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

31/10/2019

5260MHz_TX

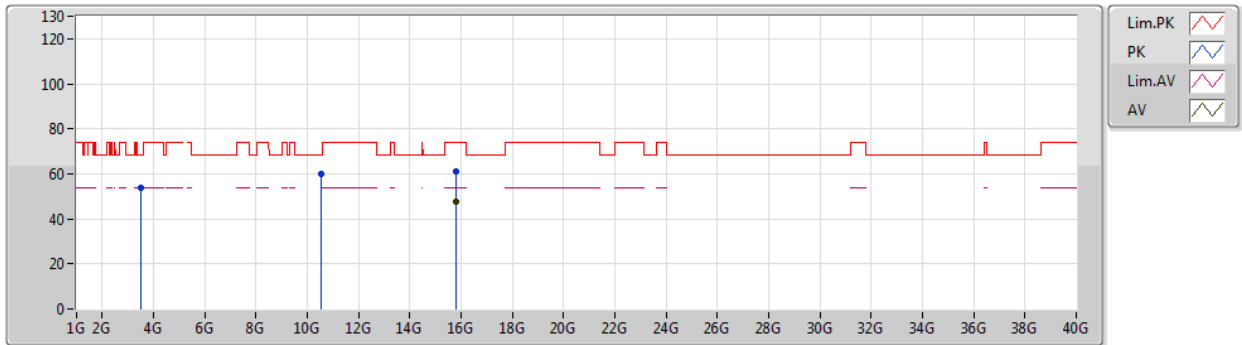


AV	15.77928G	48.19	54.00	-5.81	17.66	3	Vertical	23	2.21	-	30.53	38.18	13.73	34.25
PK	3.5066G	49.76	68.20	-18.44	4.20	3	Vertical	18	2.91	-	45.56	28.73	9.49	34.02
PK	10.51925G	59.84	68.20	-8.36	18.19	3	Vertical	316	1.50	-	41.65	39.58	13.06	34.45
PK	15.78085G	60.68	74.00	-13.32	17.65	3	Vertical	23	2.21	-	43.03	38.18	13.73	34.26

802.11a_Nss1,(6Mbps)_2TX

31/10/2019

5260MHz_TX

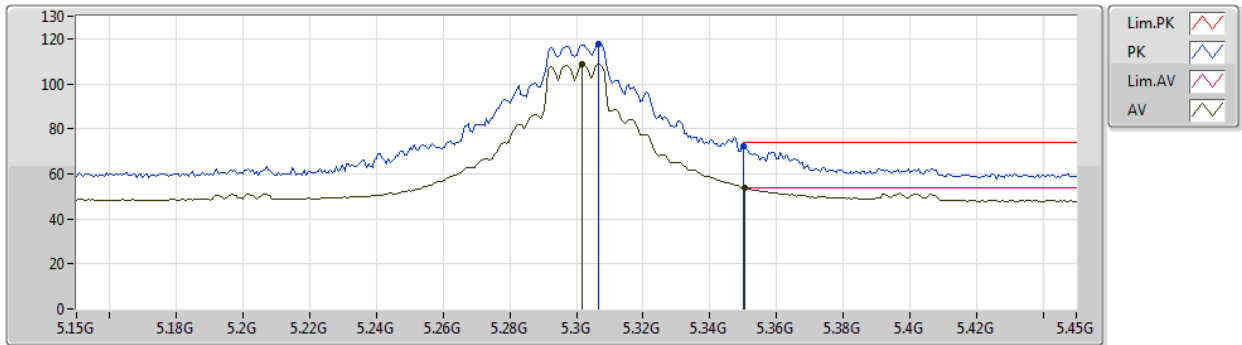


AV	15.77937G	47.86	54.00	-6.14	17.66	3	Horizontal	262	2.78	-	30.20	38.18	13.73	34.25
PK	3.50669G	53.94	68.20	-14.26	4.20	3	Horizontal	4	2.27	-	49.74	28.73	9.49	34.02
PK	10.52098G	59.90	68.20	-8.30	18.19	3	Horizontal	358	1.51	-	41.71	39.58	13.06	34.45
PK	15.78058G	60.97	74.00	-13.03	17.65	3	Horizontal	262	2.78	-	43.32	38.18	13.73	34.26

802.11a_Nss1,(6Mbps)_2TX

31/10/2019

5300MHz_TX

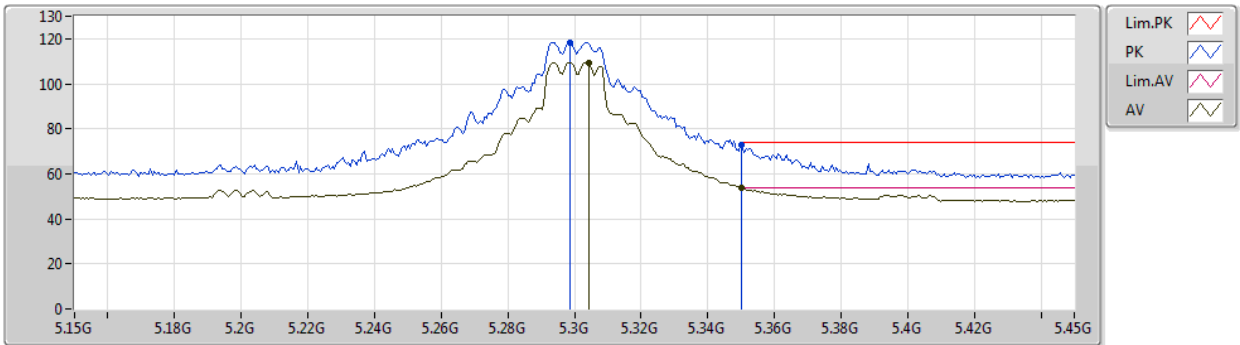


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3018G	108.70	Inf	-Inf	7.28	3	Vertical	26	2.21	-	101.42	31.21	10.13	34.06
AV	5.3504G	53.66	54.00	-0.34	7.45	3	Vertical	26	2.21	-	46.21	31.35	10.16	34.06
PK	5.3066G	117.80	Inf	-Inf	7.30	3	Vertical	26	2.21	-	110.50	31.22	10.14	34.06
PK	5.35G	72.18	74.00	-1.82	7.45	3	Vertical	26	2.21	-	64.73	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

31/10/2019

5300MHz_TX

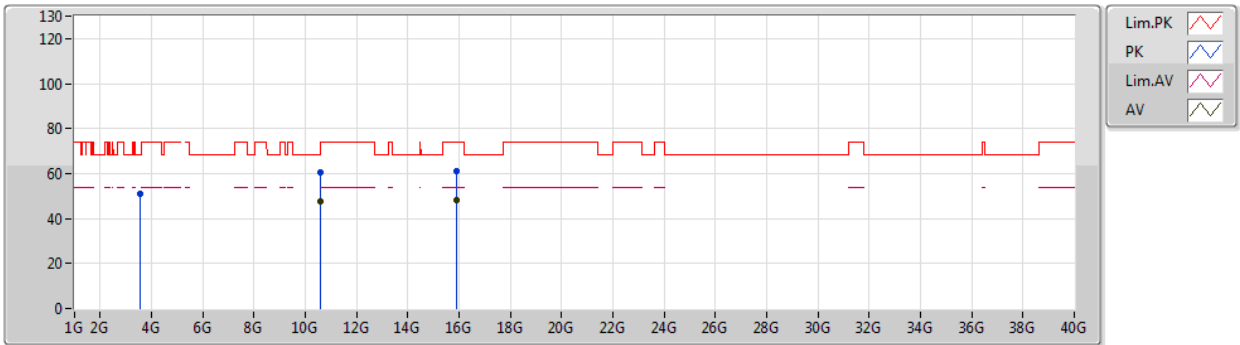


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3042G	109.49	Inf	-Inf	7.28	3	Horizontal	41	2.10	-	102.21	31.21	10.13	34.06
AV	5.35G	53.69	54.00	-0.31	7.45	3	Horizontal	41	2.10	-	46.24	31.35	10.16	34.06
PK	5.2988G	118.34	Inf	-Inf	7.27	3	Horizontal	41	2.10	-	111.07	31.20	10.13	34.06
PK	5.35G	72.99	74.00	-1.01	7.45	3	Horizontal	41	2.10	-	65.54	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

31/10/2019

5300MHz_TX

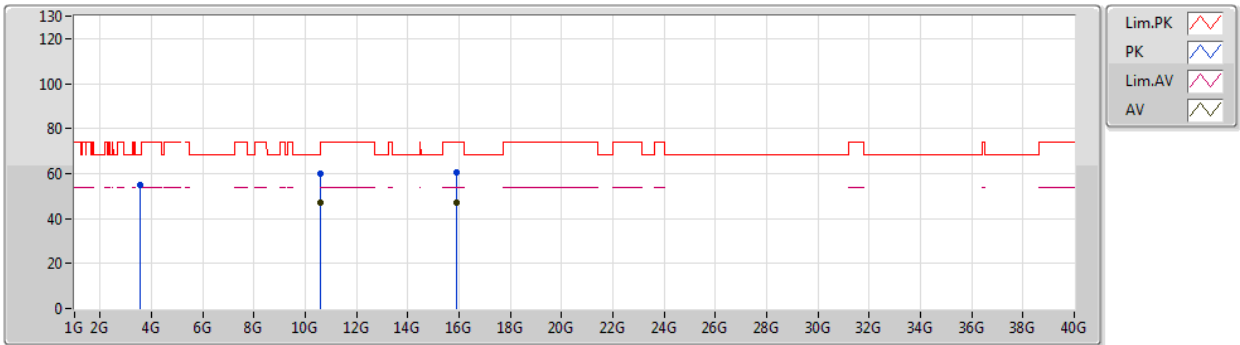


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60016G	47.52	54.00	-6.48	18.38	3	Vertical	279	2.65	-	29.14	39.68	13.10	34.40
AV	15.901G	48.08	54.00	-5.92	17.16	3	Vertical	283	1.50	-	30.92	37.81	13.73	34.38
PK	3.5334G	50.93	68.20	-17.27	4.31	3	Vertical	19	1.24	-	46.62	28.83	9.50	34.02
PK	10.59931G	60.77	68.20	-7.43	18.38	3	Vertical	279	2.65	-	42.39	39.68	13.10	34.40
PK	15.90037G	61.05	74.00	-12.95	17.16	3	Vertical	283	1.50	-	43.89	37.81	13.73	34.38

802.11a_Nss1,(6Mbps)_2TX

31/10/2019

5300MHz_TX

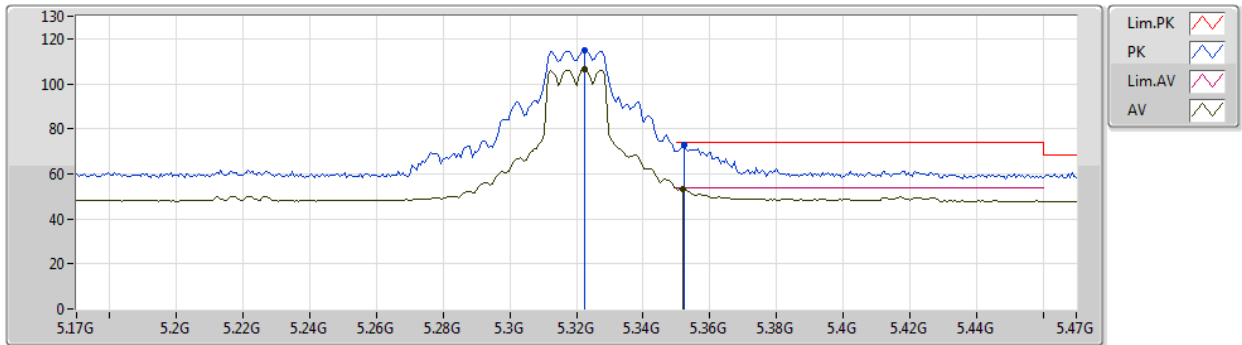


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60022G	47.19	54.00	-6.81	18.38	3	Horizontal	276	1.50	-	28.81	39.68	13.10	34.40
AV	15.89909G	47.28	54.00	-6.72	17.16	3	Horizontal	201	2.26	-	30.12	37.81	13.73	34.38
PK	3.53324G	54.97	68.20	-13.23	4.31	3	Horizontal	359	2.21	-	50.66	28.83	9.50	34.02
PK	10.5999G	59.95	68.20	-8.25	18.38	3	Horizontal	276	1.50	-	41.57	39.68	13.10	34.40
PK	15.89983G	60.39	74.00	-13.61	17.16	3	Horizontal	201	2.26	-	43.23	37.81	13.73	34.38

802.11a_Nss1,(6Mbps)_2TX

01/11/2019

5320MHz_TX

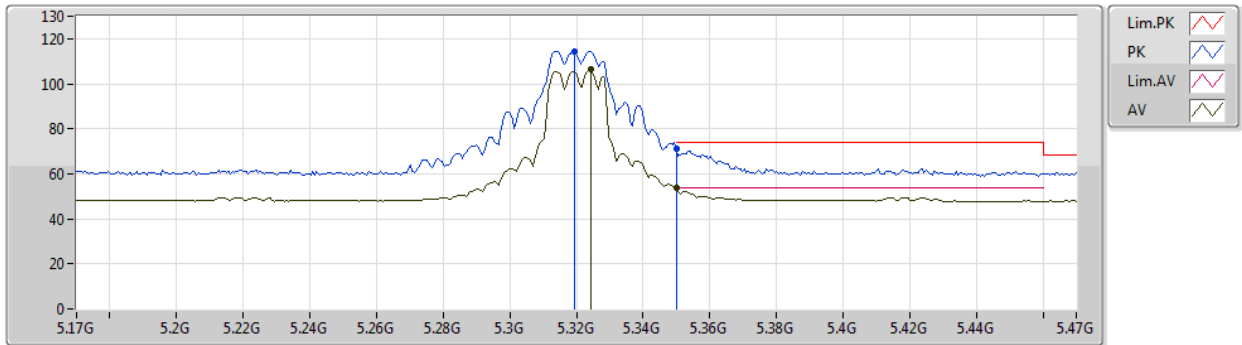


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3224G	106.43	Inf	-Inf	7.35	3	Vertical	24	2.31	-	99.08	31.27	10.14	34.06
AV	5.3518G	53.51	54.00	-0.49	7.46	3	Vertical	24	2.31	-	46.05	31.36	10.16	34.06
PK	5.3224G	114.62	Inf	-Inf	7.35	3	Vertical	24	2.31	-	107.27	31.27	10.14	34.06
PK	5.3524G	72.65	74.00	-1.35	7.46	3	Vertical	24	2.31	-	65.19	31.36	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

01/11/2019

5320MHz_TX

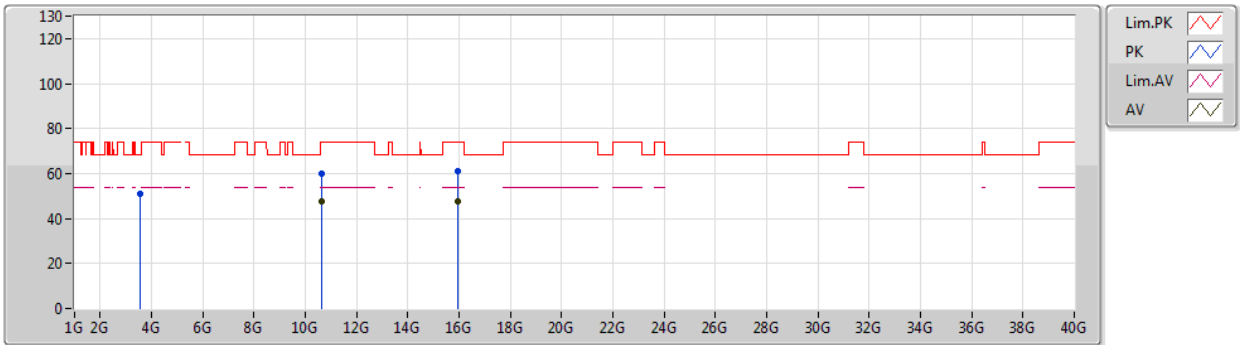


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3242G	106.19	Inf	-Inf	7.36	3	Horizontal	13	2.18	-	98.83	31.27	10.15	34.06
AV	5.35G	53.84	54.00	-0.16	7.45	3	Horizontal	13	2.18	-	46.39	31.35	10.16	34.06
PK	5.3194G	114.50	Inf	-Inf	7.34	3	Horizontal	13	2.18	-	107.16	31.26	10.14	34.06
PK	5.35G	71.29	74.00	-2.71	7.45	3	Horizontal	13	2.18	-	63.84	31.35	10.16	34.06

802.11a_Nss1,(6Mbps)_2TX

01/11/2019

5320MHz_TX

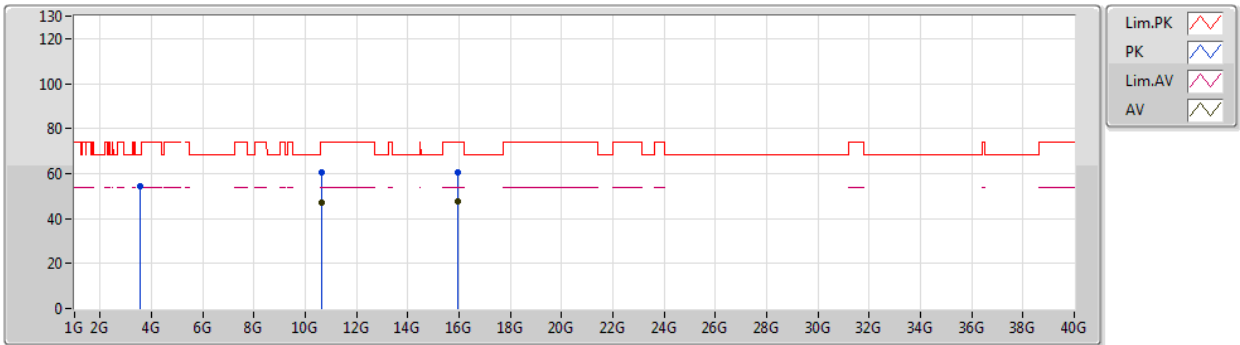


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63935G	47.48	54.00	-6.52	18.48	3	Vertical	68	1.50	-	29.00	39.73	13.13	34.38
AV	15.95963G	47.48	54.00	-6.52	16.92	3	Vertical	159	1.70	-	30.56	37.63	13.73	34.44
PK	3.54652G	50.89	68.20	-17.31	4.37	3	Vertical	14	1.25	-	46.52	28.89	9.50	34.02
PK	10.63985G	60.13	74.00	-13.87	18.48	3	Vertical	68	1.50	-	41.65	39.73	13.13	34.38
PK	15.96094G	61.30	74.00	-12.70	16.91	3	Vertical	159	1.70	-	44.39	37.62	13.73	34.44

802.11a_Nss1,(6Mbps)_2TX

01/11/2019

5320MHz_TX

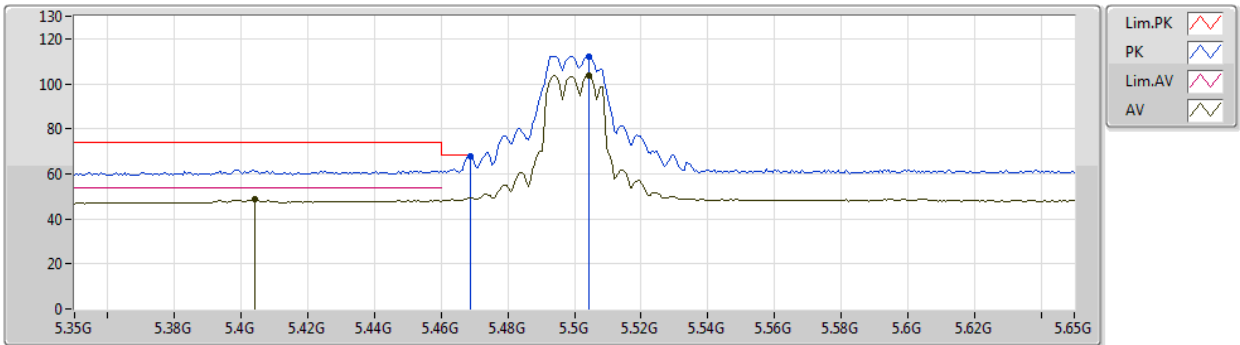


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6395G	47.16	54.00	-6.84	18.48	3	Horizontal	191	1.50	-	28.68	39.73	13.13	34.38
AV	15.96056G	47.53	54.00	-6.47	16.91	3	Horizontal	71	2.05	-	30.62	37.62	13.73	34.44
PK	3.54666G	54.55	68.20	-13.65	4.37	3	Horizontal	357	2.20	-	50.18	28.89	9.50	34.02
PK	10.64028G	60.41	74.00	-13.59	18.48	3	Horizontal	191	1.50	-	41.93	39.73	13.13	34.38
PK	15.96022G	60.45	74.00	-13.55	16.91	3	Horizontal	71	2.05	-	43.54	37.62	13.73	34.44

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5500MHz_TX

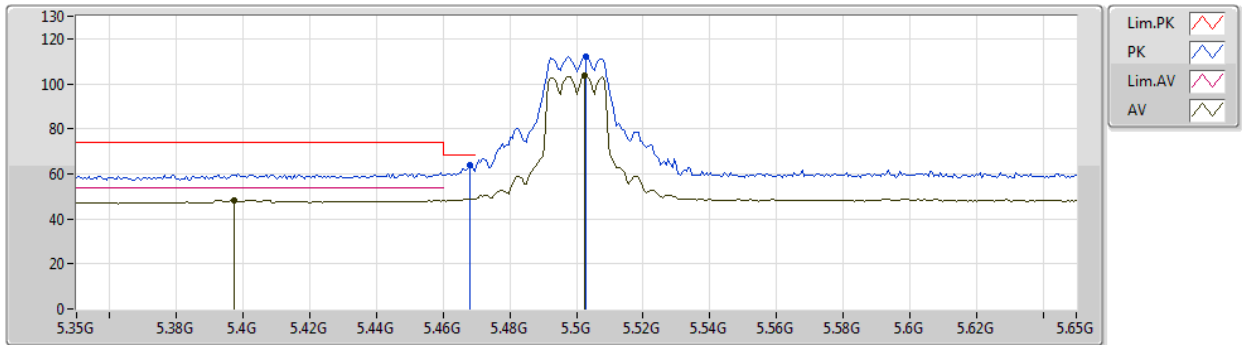


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.404G	48.77	54.00	-5.23	7.64	3	Vertical	352	2.30	-	41.13	31.51	10.19	34.06
AV	5.5042G	103.94	Inf	-Inf	7.94	3	Vertical	352	2.30	-	96.00	31.79	10.22	34.07
PK	5.4688G	68.02	68.20	-0.18	7.85	3	Vertical	352	2.30	-	60.17	31.71	10.21	34.07
PK	5.5042G	112.29	Inf	-Inf	7.94	3	Vertical	352	2.30	-	104.35	31.79	10.22	34.07

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5500MHz_TX

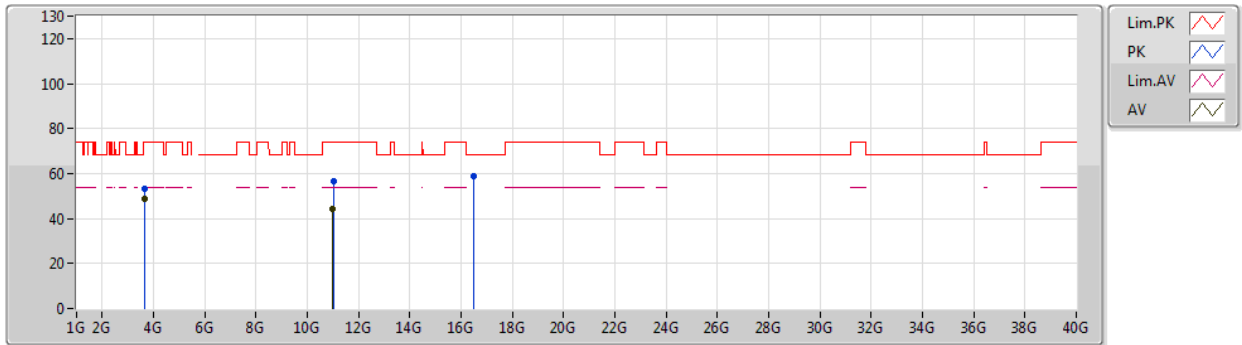


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3974G	48.44	54.00	-5.56	7.62	3	Horizontal	333	2.19	-	40.82	31.49	10.19	34.06
AV	5.5024G	103.62	Inf	-Inf	7.95	3	Horizontal	333	2.19	-	95.67	31.80	10.22	34.07
PK	5.4682G	63.69	68.20	-4.51	7.84	3	Horizontal	333	2.19	-	55.85	31.70	10.21	34.07
PK	5.503G	112.02	Inf	-Inf	7.94	3	Horizontal	333	2.19	-	104.08	31.79	10.22	34.07

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5500MHz_TX

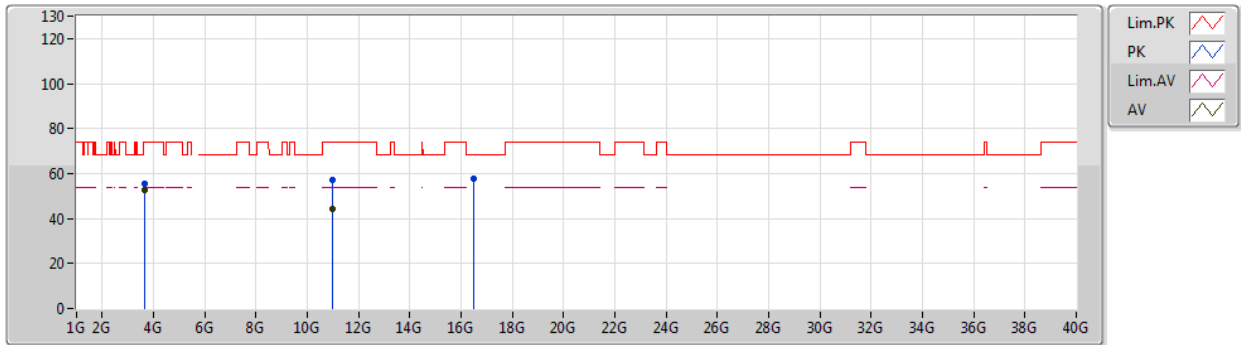


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66667G	49.02	54.00	-4.98	4.68	3	Vertical	353	1.00	-	44.34	29.17	9.52	34.01
AV	10.98908G	44.38	54.00	-9.62	18.40	3	Vertical	223	1.50	-	25.98	40.19	9.12	30.91
PK	3.66662G	53.05	74.00	-20.95	4.68	3	Vertical	353	1.00	-	48.37	29.17	9.52	34.01
PK	11.01332G	56.59	74.00	-17.41	18.40	3	Vertical	223	1.50	-	38.19	40.18	9.14	30.92
PK	16.50324G	58.92	68.20	-9.28	17.83	3	Vertical	312	2.13	-	41.09	38.36	11.16	31.69

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5500MHz_TX

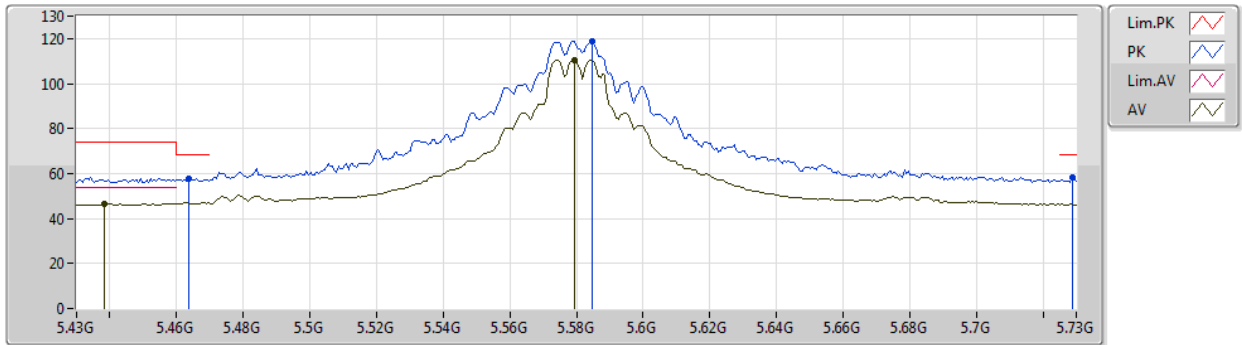


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66669G	52.79	54.00	-1.21	4.68	3	Horizontal	359	2.24	-	48.11	29.17	9.52	34.01
AV	11.00786G	44.31	54.00	-9.69	18.41	3	Horizontal	337	1.07	-	25.90	40.19	9.14	30.92
PK	3.66664G	55.54	74.00	-18.46	4.68	3	Horizontal	359	2.24	-	50.86	29.17	9.52	34.01
PK	10.9928G	56.88	74.00	-17.12	18.40	3	Horizontal	337	1.07	-	38.48	40.19	9.13	30.92
PK	16.5111G	57.80	68.20	-10.40	17.86	3	Horizontal	42	3.00	-	39.94	38.39	11.16	31.69

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5580MHz_TX

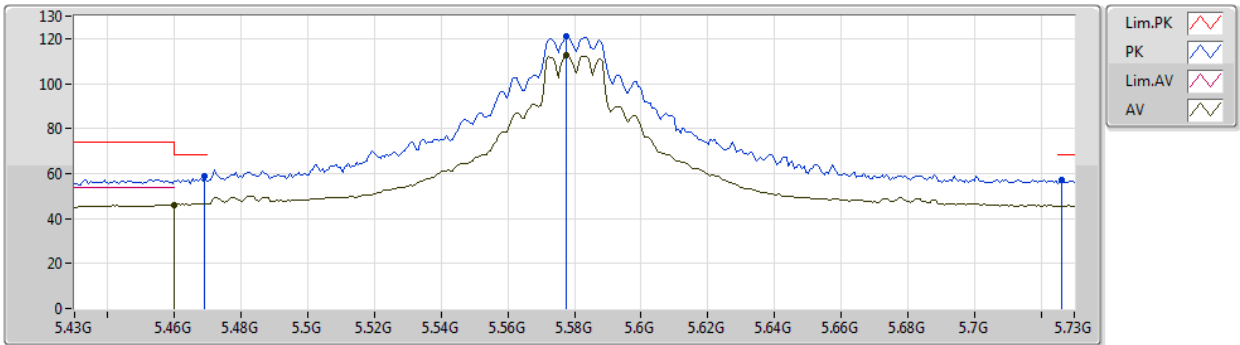


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4384G	46.56	54.00	-7.44	8.45	3	Vertical	353	2.26	-	38.11	31.65	6.16	29.36
AV	5.5794G	110.61	Inf	-Inf	8.62	3	Vertical	353	2.26	-	101.99	31.74	6.25	29.37
PK	5.4636G	57.86	68.20	-10.34	8.55	3	Vertical	353	2.26	-	49.31	31.75	6.17	29.37
PK	5.5848G	118.93	Inf	-Inf	8.62	3	Vertical	353	2.26	-	110.31	31.73	6.26	29.37
PK	5.7288G	58.29	68.20	-9.91	8.87	3	Vertical	353	2.26	-	49.42	31.86	6.37	29.36

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5580MHz_TX

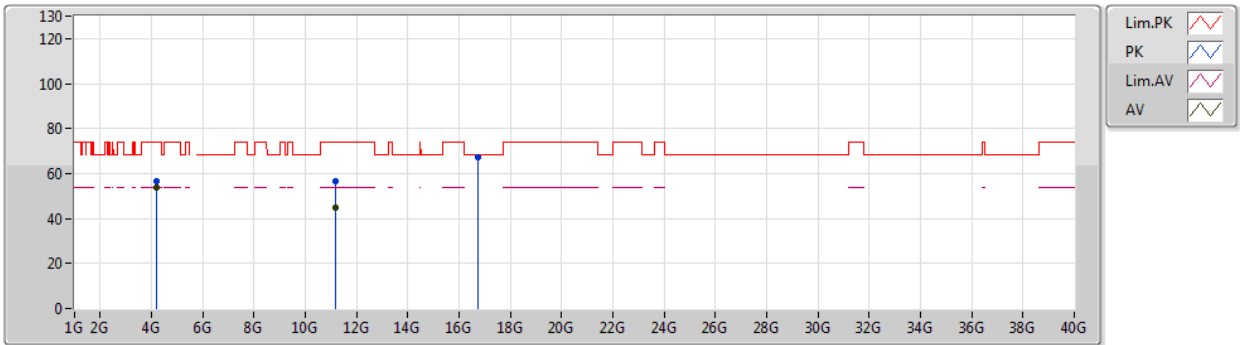


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.10	54.00	-7.90	8.54	3	Horizontal	320	1.51	-	37.56	31.74	6.17	29.37
AV	5.5776G	112.38	Inf	-Inf	8.62	3	Horizontal	320	1.51	-	103.76	31.74	6.25	29.37
PK	5.469G	58.59	68.20	-9.61	8.58	3	Horizontal	320	1.51	-	50.01	31.78	6.17	29.37
PK	5.5776G	120.96	Inf	-Inf	8.62	3	Horizontal	320	1.51	-	112.34	31.74	6.25	29.37
PK	5.7264G	57.37	68.20	-10.83	8.86	3	Horizontal	320	1.51	-	48.51	31.85	6.37	29.36

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5580MHz_TX

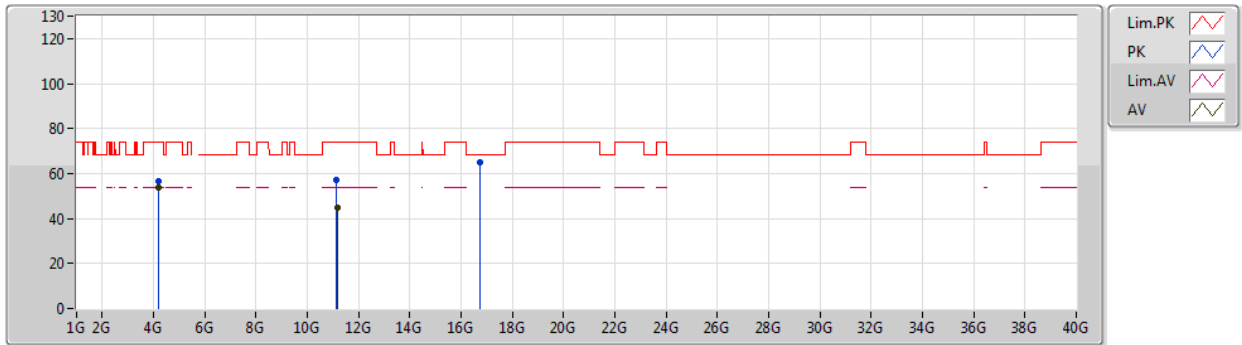


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18498G	53.90	54.00	-0.10	5.60	3	Vertical	23	1.00	-	48.30	29.97	9.65	34.02
AV	11.16234G	44.59	54.00	-9.41	18.33	3	Vertical	11	1.50	-	26.26	39.96	9.24	30.87
PK	4.18491G	56.81	74.00	-17.19	5.60	3	Vertical	23	1.00	-	51.21	29.97	9.65	34.02
PK	11.16522G	56.42	74.00	-17.58	18.32	3	Vertical	11	1.50	-	38.10	39.95	9.24	30.87
PK	16.73952G	67.42	68.20	-0.78	18.73	3	Vertical	48	1.76	-	48.69	39.19	11.23	31.69

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5580MHz_TX

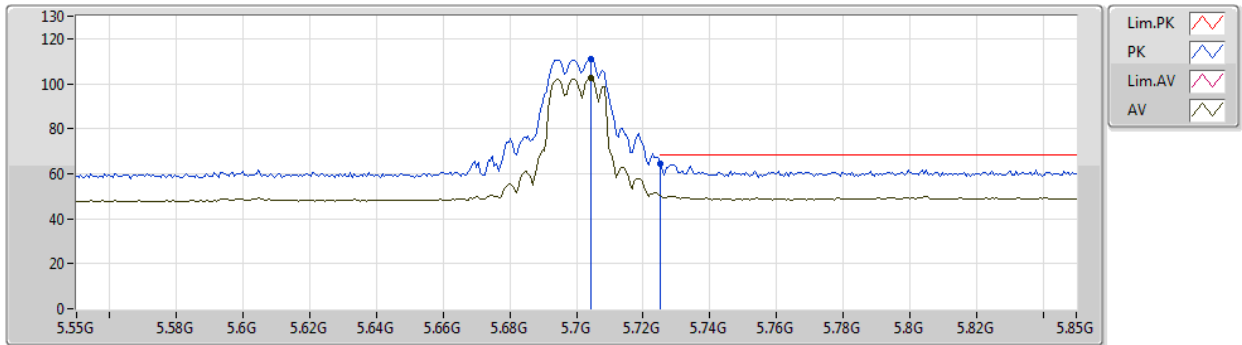


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18498G	53.89	54.00	-0.11	5.60	3	Horizontal	325	1.00	-	48.29	29.97	9.65	34.02
AV	11.16474G	44.74	54.00	-9.26	18.32	3	Horizontal	345	1.60	-	26.42	39.95	9.24	30.87
PK	4.18494G	56.66	74.00	-17.34	5.60	3	Horizontal	325	1.00	-	51.06	29.97	9.65	34.02
PK	11.15544G	57.24	74.00	-16.76	18.34	3	Horizontal	345	1.60	-	38.90	39.97	9.24	30.87
PK	16.73364G	64.79	68.20	-3.41	18.71	3	Horizontal	331	3.00	-	46.08	39.17	11.23	31.69

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5700MHz_TX



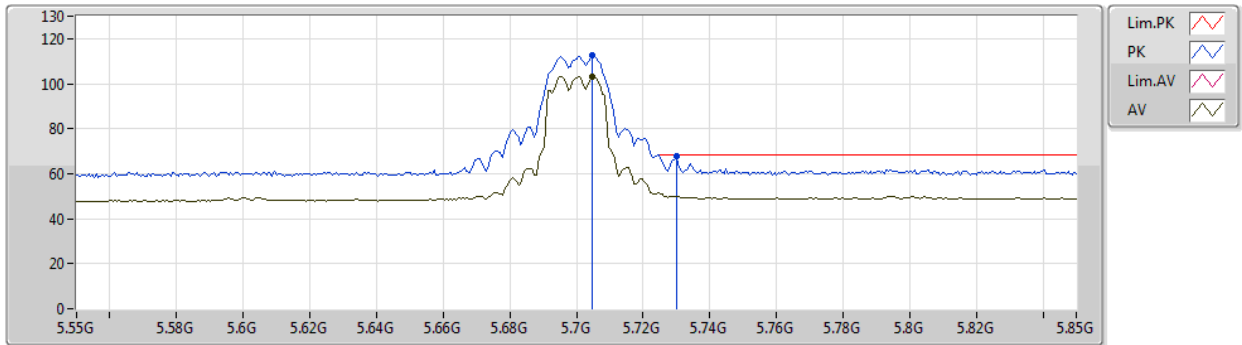
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AV	5.7042G	102.72	Inf	-Inf	8.11	3	Vertical	4	1.50	-	94.61	31.81	10.37	34.07
PK	5.7042G	110.83	Inf	-Inf	8.11	3	Vertical	4	1.50	-	102.72	31.81	10.37	34.07
PK	5.7252G	64.68	68.20	-3.52	8.21	3	Vertical	4	1.50	-	56.47	31.88	10.40	34.07



802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5700MHz_TX

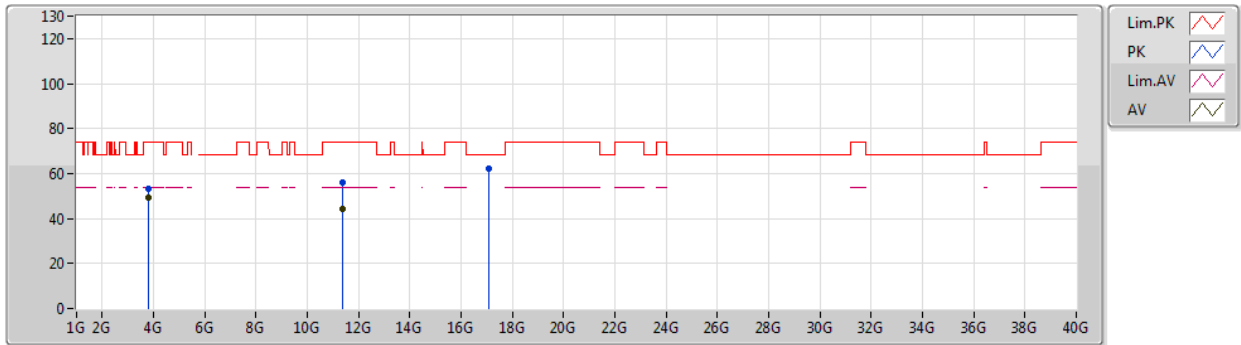


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7048G	103.19	Inf	-Inf	8.11	3	Horizontal	4	1.00	-	95.08	31.81	10.37	34.07
PK	5.7048G	112.89	Inf	-Inf	8.11	3	Horizontal	4	1.00	-	104.78	31.81	10.37	34.07
PK	5.73G	67.95	68.20	-0.25	8.22	3	Horizontal	4	1.00	-	59.73	31.89	10.40	34.07

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5700MHz_TX

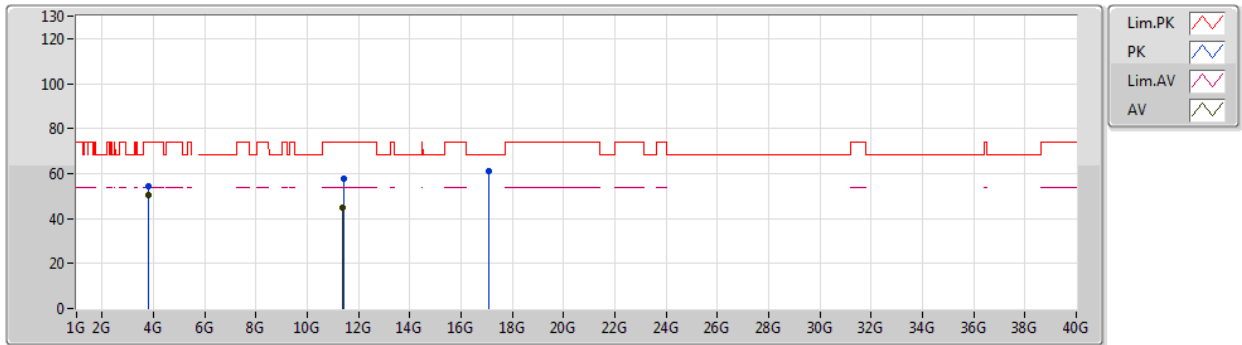


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79999G	49.20	54.00	-4.80	4.81	3	Vertical	18	1.00	-	44.39	29.30	9.51	34.00
AV	11.39682G	44.20	54.00	-9.80	18.20	3	Vertical	352	1.50	-	26.00	39.60	9.40	30.80
PK	3.80002G	53.16	74.00	-20.84	4.81	3	Vertical	18	1.00	-	48.35	29.30	9.51	34.00
PK	11.397G	56.24	74.00	-17.76	18.20	3	Vertical	352	1.50	-	38.04	39.60	9.40	30.80
PK	17.1027G	62.06	68.20	-6.14	20.49	3	Vertical	49	1.71	-	41.57	40.78	11.35	31.64

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5700MHz_TX



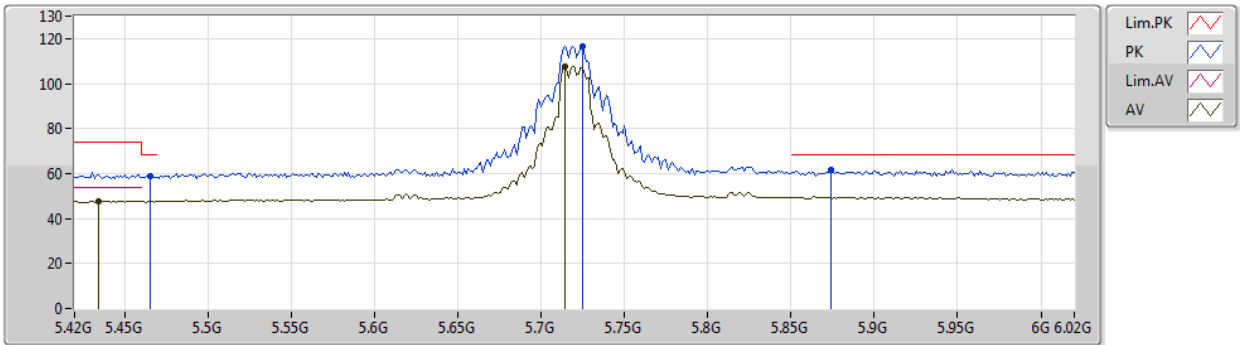
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79997G	50.56	54.00	-3.44	4.81	3	Horizontal	31	2.13	-	45.75	29.30	9.51	34.00
AV	11.39646G	44.59	54.00	-9.41	18.21	3	Horizontal	293	1.37	-	26.38	39.61	9.40	30.80
PK	3.79989G	54.18	74.00	-19.82	4.81	3	Horizontal	31	2.13	-	49.37	29.30	9.51	34.00
PK	11.41224G	57.44	74.00	-16.56	18.19	3	Horizontal	293	1.37	-	39.25	39.58	9.41	30.80
PK	17.10174G	61.21	68.20	-6.99	20.48	3	Horizontal	355	1.56	-	40.73	40.77	11.35	31.64



802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5720MHz Straddle 5.47-5.725GHz_TX

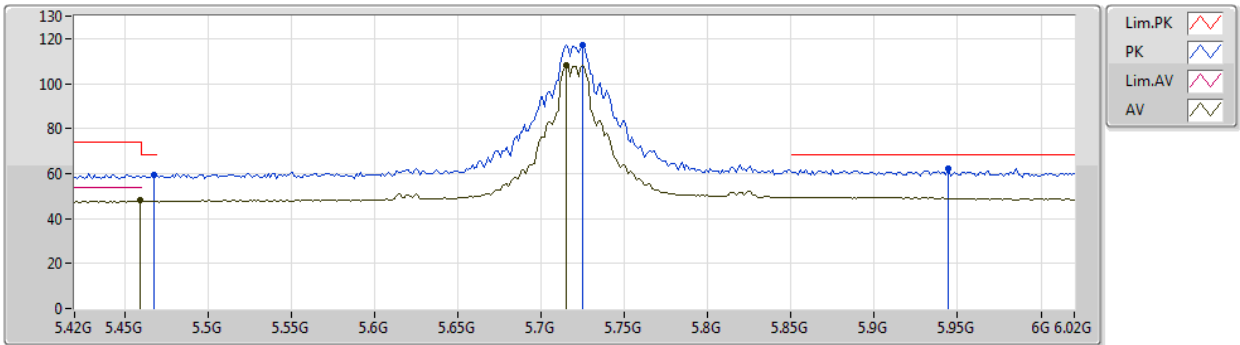


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4344G	47.62	54.00	-6.38	7.74	3	Vertical	2	1.50	-	39.88	31.60	10.20	34.06
AV	5.714G	107.63	Inf	-Inf	8.15	3	Vertical	2	1.50	-	99.48	31.84	10.38	34.07
PK	5.4656G	58.85	68.20	-9.35	7.84	3	Vertical	2	1.50	-	51.01	31.70	10.21	34.07
PK	5.7248G	116.74	Inf	-Inf	8.20	3	Vertical	2	1.50	-	108.54	31.87	10.40	34.07
PK	5.8736G	61.80	68.20	-6.40	8.76	3	Vertical	2	1.50	-	53.04	32.32	10.52	34.08

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5720MHz Straddle 5.47-5.725GHz_TX

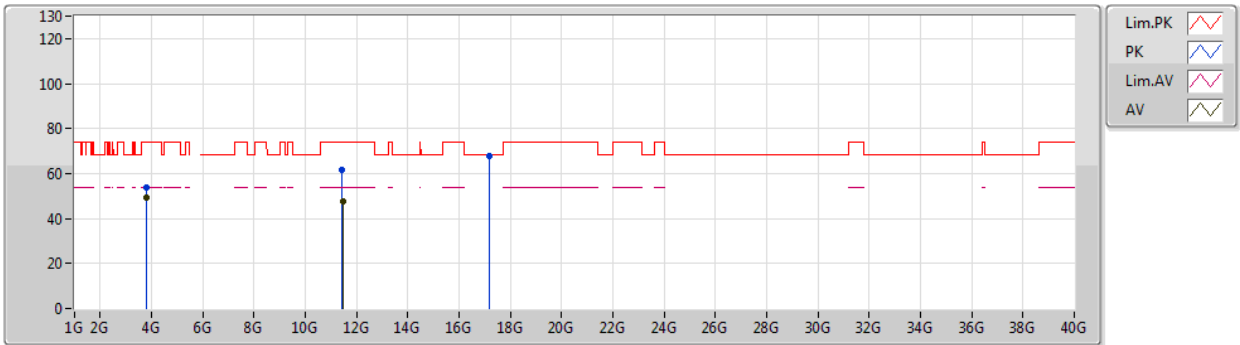


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	47.92	54.00	-6.08	7.81	3	Horizontal	4	1.00	-	40.11	31.68	10.20	34.07
AV	5.7152G	108.33	Inf	-Inf	8.16	3	Horizontal	4	1.00	-	100.17	31.85	10.38	34.07
PK	5.468G	59.63	68.20	-8.57	7.84	3	Horizontal	4	1.00	-	51.79	31.70	10.21	34.07
PK	5.7248G	117.31	Inf	-Inf	8.20	3	Horizontal	4	1.00	-	109.11	31.87	10.40	34.07
PK	5.9444G	62.04	68.20	-6.16	8.88	3	Horizontal	4	1.00	-	53.16	32.40	10.56	34.08

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5720MHz Straddle 5.47-5.725GHz_TX

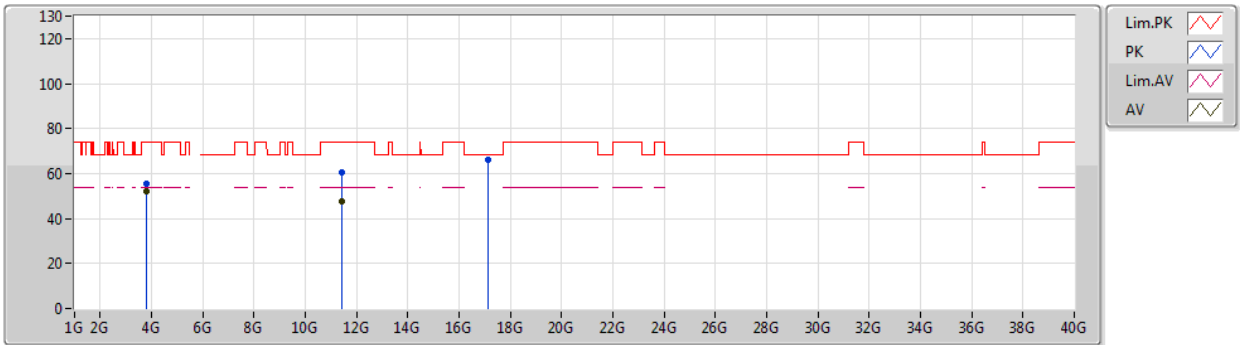


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81329G	49.35	54.00	-4.65	4.86	3	Vertical	17	1.03	-	44.49	29.34	9.52	34.00
AV	11.45392G	47.66	54.00	-6.34	19.02	3	Vertical	94	1.50	-	28.64	39.61	13.60	34.19
PK	3.81339G	53.55	74.00	-20.45	4.86	3	Vertical	17	1.03	-	48.69	29.34	9.52	34.00
PK	11.43592G	61.45	74.00	-12.55	19.03	3	Vertical	94	1.50	-	42.42	39.63	13.59	34.19
PK	17.16264G	68.08	68.20	-0.12	22.42	3	Vertical	42	1.69	-	45.66	41.32	14.56	33.46

802.11a_Nss1,(6Mbps)_2TX

02/11/2019

5720MHz Straddle 5.47-5.725GHz_TX

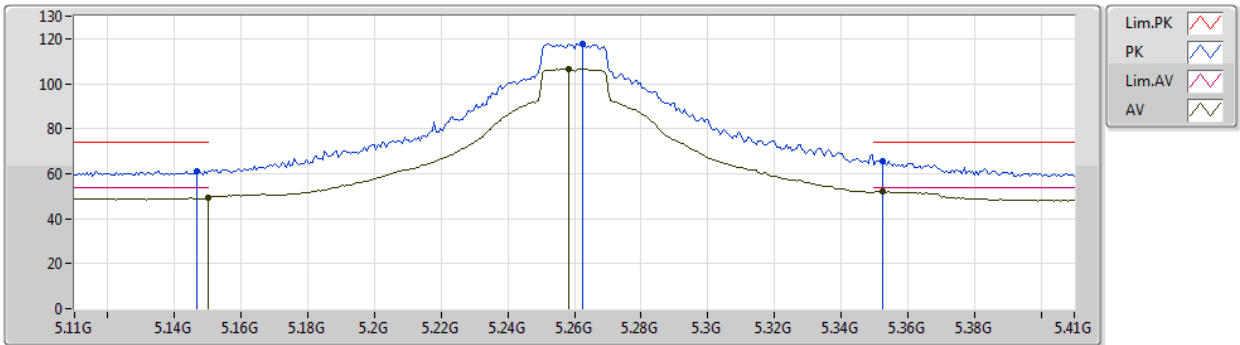


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81335G	52.19	54.00	-1.81	4.86	3	Horizontal	31	2.13	-	47.33	29.34	9.52	34.00
AV	11.42542G	47.79	54.00	-6.21	19.04	3	Horizontal	335	1.50	-	28.75	39.65	13.58	34.19
PK	3.81332G	55.51	74.00	-18.49	4.86	3	Horizontal	31	2.13	-	50.65	29.34	9.52	34.00
PK	11.44918G	60.57	74.00	-13.43	19.03	3	Horizontal	335	1.50	-	41.54	39.62	13.60	34.19
PK	17.15094G	66.10	68.20	-2.10	22.33	3	Horizontal	346	1.40	-	43.77	41.24	14.55	33.46

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5260MHz_TX

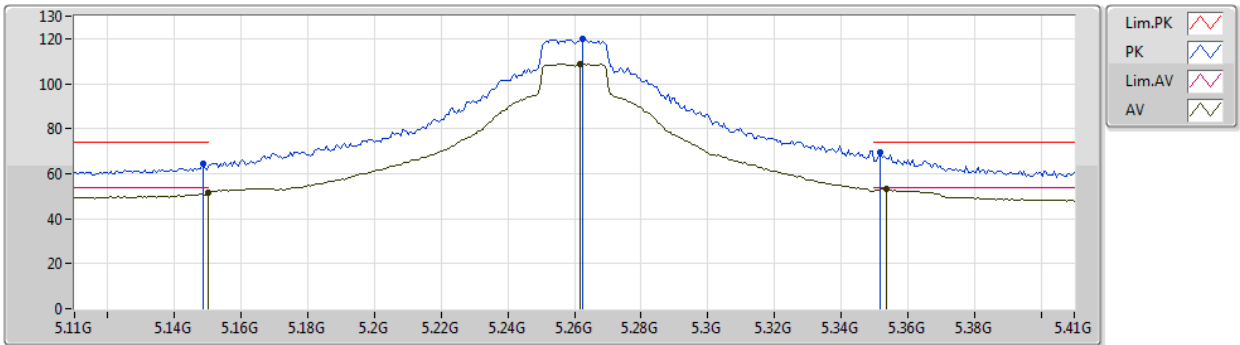


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	49.36	54.00	-4.64	7.83	3	Vertical	26	2.17	-	41.53	31.80	10.08	34.05
AV	5.2582G	106.43	Inf	-Inf	7.42	3	Vertical	26	2.17	-	99.01	31.37	10.11	34.06
AV	5.3524G	52.09	54.00	-1.91	7.46	3	Vertical	26	2.17	-	44.63	31.36	10.16	34.06
PK	5.1466G	61.27	74.00	-12.73	7.84	3	Vertical	26	2.17	-	53.43	31.81	10.08	34.05
PK	5.2624G	117.76	Inf	-Inf	7.40	3	Vertical	26	2.17	-	110.36	31.35	10.11	34.06
PK	5.3524G	65.81	74.00	-8.19	7.46	3	Vertical	26	2.17	-	58.35	31.36	10.16	34.06

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5260MHz_TX

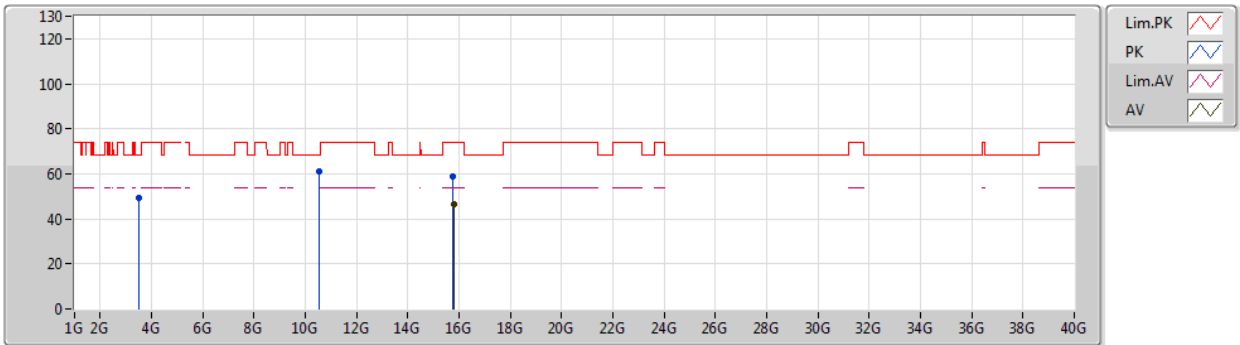


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.15G	51.32	54.00	-2.68	7.83	3	Horizontal	39	2.18	-	43.49	31.80	10.08	34.05
AV	5.2618G	108.95	Inf	-Inf	7.40	3	Horizontal	39	2.18	-	101.55	31.35	10.11	34.06
AV	5.3536G	52.98	54.00	-1.02	7.46	3	Horizontal	39	2.18	-	45.52	31.36	10.16	34.06
PK	5.1484G	64.22	74.00	-9.78	7.84	3	Horizontal	39	2.18	-	56.38	31.81	10.08	34.05
PK	5.2624G	119.83	Inf	-Inf	7.40	3	Horizontal	39	2.18	-	112.43	31.35	10.11	34.06
PK	5.3518G	69.53	74.00	-4.47	7.46	3	Horizontal	39	2.18	-	62.07	31.36	10.16	34.06

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5260MHz_TX

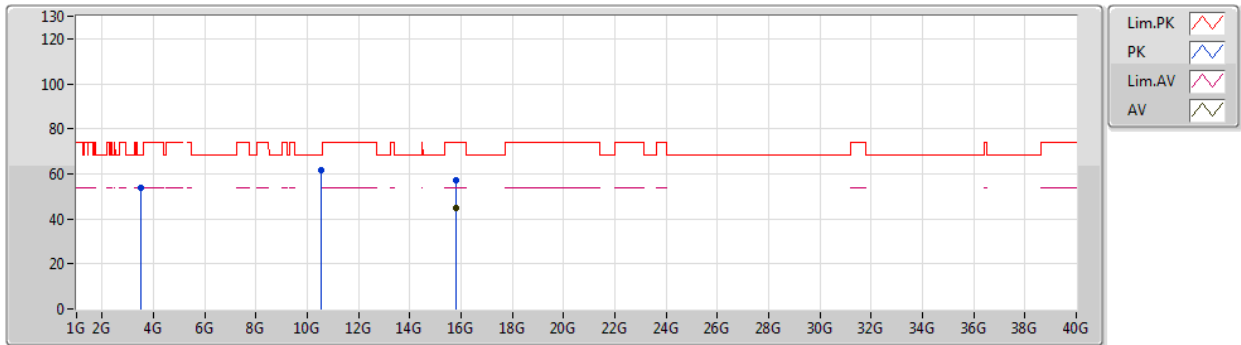


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.78186G	46.57	54.00	-7.43	16.53	3	Vertical	311	2.93	-	30.04	37.54	10.90	31.91
PK	3.50666G	49.17	68.20	-19.03	4.20	3	Vertical	17	1.50	-	44.97	28.73	9.49	34.02
PK	10.5242G	61.26	68.20	-6.94	17.79	3	Vertical	16	1.41	-	43.47	39.58	8.81	30.60
PK	15.76878G	58.59	74.00	-15.41	16.58	3	Vertical	311	2.93	-	42.01	37.59	10.90	31.91

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5260MHz_TX

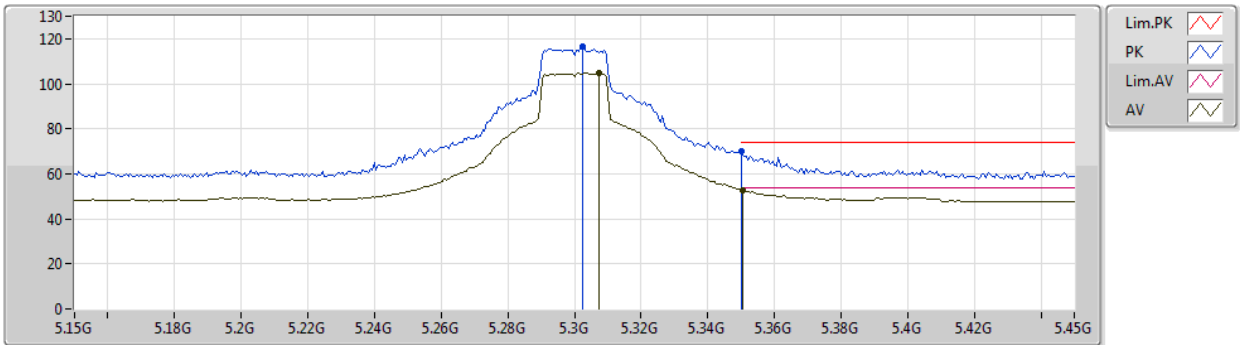


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.77994G	44.83	54.00	-9.17	16.54	3	Horizontal	299	1.64	-	28.29	37.55	10.90	31.91
PK	3.50657G	53.94	68.20	-14.26	4.20	3	Horizontal	359	2.24	-	49.74	28.73	9.49	34.02
PK	10.52426G	61.46	68.20	-6.74	17.79	3	Horizontal	16	1.41	-	43.67	39.58	8.81	30.60
PK	15.78102G	57.04	74.00	-16.96	16.53	3	Horizontal	299	1.64	-	40.51	37.54	10.90	31.91

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5300MHz_TX

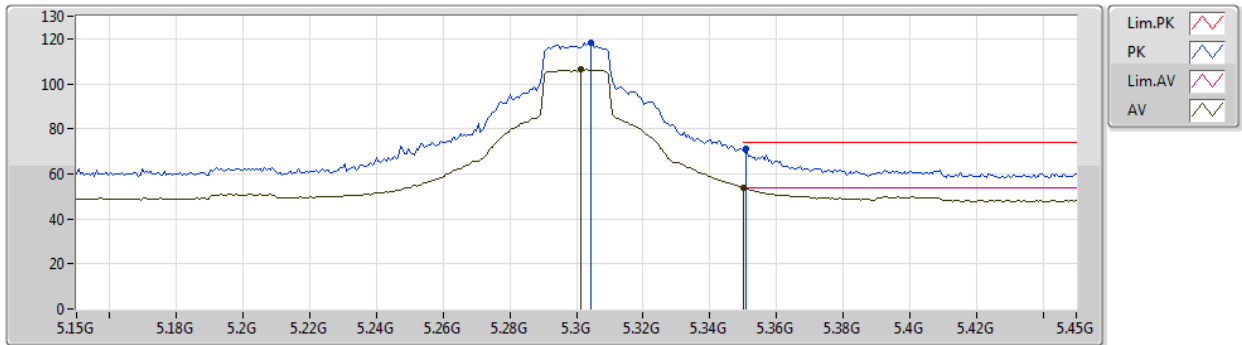


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3072G	104.63	Inf	-Inf	7.30	3	Vertical	24	2.10	-	97.33	31.22	10.14	34.06
AV	5.3504G	52.78	54.00	-1.22	7.45	3	Vertical	24	2.10	-	45.33	31.35	10.16	34.06
PK	5.3024G	116.62	Inf	-Inf	7.28	3	Vertical	24	2.10	-	109.34	31.21	10.13	34.06
PK	5.35G	70.10	74.00	-3.90	7.45	3	Vertical	24	2.10	-	62.65	31.35	10.16	34.06

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

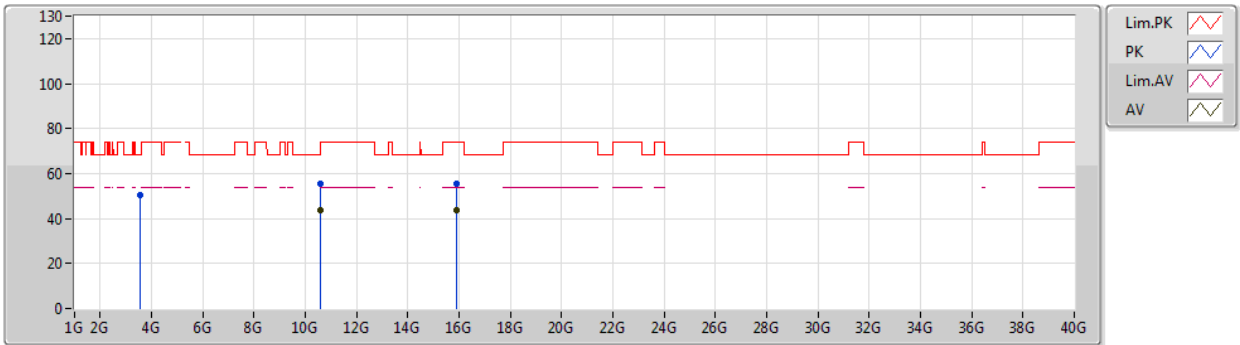
5300MHz_TX



802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5300MHz_TX

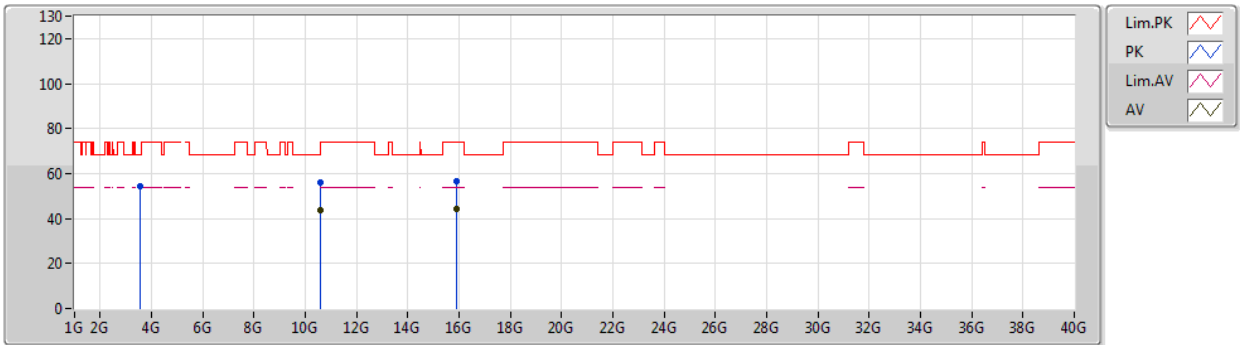


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60838G	43.65	54.00	-10.35	17.90	3	Vertical	49	2.07	-	25.75	39.69	8.86	30.65
AV	15.9063G	43.47	54.00	-10.53	16.01	3	Vertical	349	1.50	-	27.46	37.00	10.95	31.94
PK	3.5333G	50.63	68.20	-17.57	4.31	3	Vertical	12	1.25	-	46.32	28.83	9.50	34.02
PK	10.61344G	55.68	74.00	-18.32	17.91	3	Vertical	49	2.07	-	37.77	39.70	8.87	30.66
PK	15.90144G	55.59	74.00	-18.41	16.03	3	Vertical	349	1.50	-	39.56	37.02	10.95	31.94

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5300MHz_TX

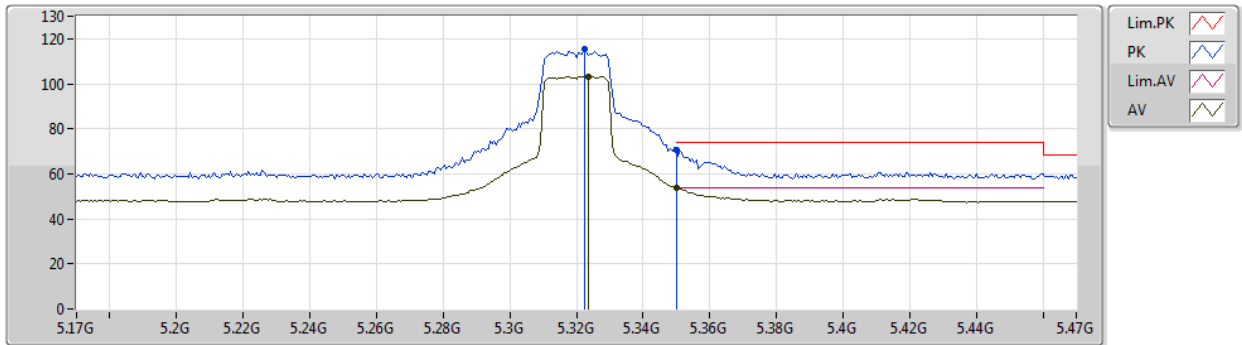


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60348G	43.95	54.00	-10.05	17.89	3	Horizontal	302	2.65	-	26.06	39.68	8.86	30.65
AV	15.89952G	44.16	54.00	-9.84	16.04	3	Horizontal	302	1.67	-	28.12	37.03	10.95	31.94
PK	3.5333G	54.53	68.20	-13.67	4.31	3	Horizontal	359	2.20	-	50.22	28.83	9.50	34.02
PK	10.60888G	56.29	74.00	-17.71	17.90	3	Horizontal	302	2.65	-	38.39	39.69	8.86	30.65
PK	15.90108G	56.36	74.00	-17.64	16.04	3	Horizontal	302	1.67	-	40.32	37.03	10.95	31.94

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5320MHz_TX

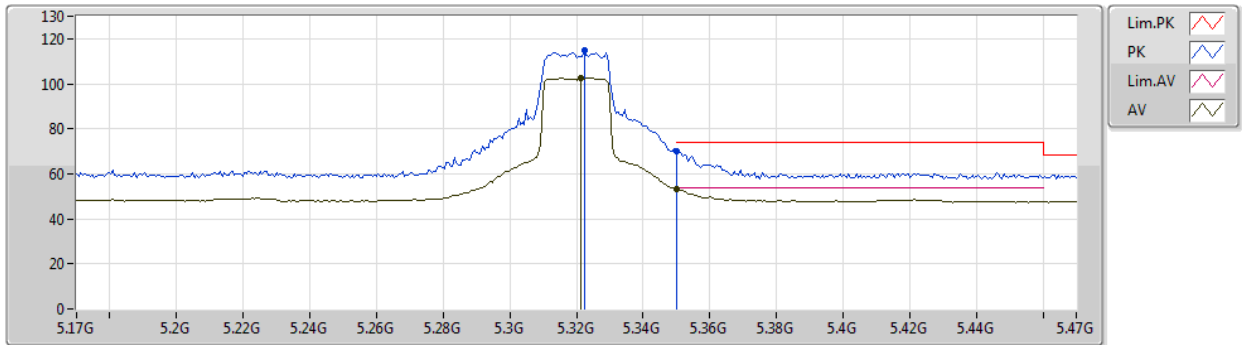


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3236G	103.28	Inf	-Inf	7.36	3	Vertical	23	2.22	-	95.92	31.27	10.15	34.06
AV	5.35G	53.69	54.00	-0.31	7.45	3	Vertical	23	2.22	-	46.24	31.35	10.16	34.06
PK	5.3224G	115.34	Inf	-Inf	7.35	3	Vertical	23	2.22	-	107.99	31.27	10.14	34.06
PK	5.35G	70.37	74.00	-3.63	7.45	3	Vertical	23	2.22	-	62.92	31.35	10.16	34.06

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5320MHz_TX



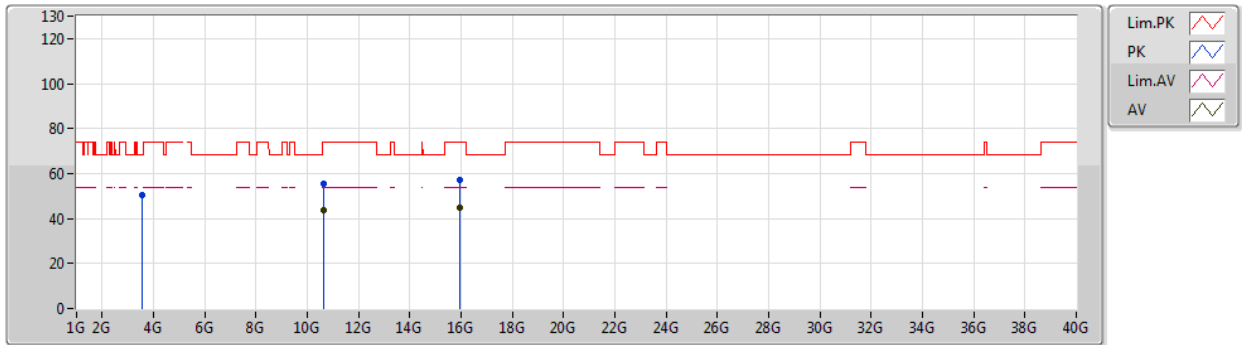
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AV	5.3212G	102.45	Inf	-Inf	7.34	3	Horizontal	37	2.62	-	95.11	31.26	10.14	34.06
AV	5.35G	53.42	54.00	-0.58	7.45	3	Horizontal	37	2.62	-	45.97	31.35	10.16	34.06
PK	5.3224G	114.83	Inf	-Inf	7.35	3	Horizontal	37	2.62	-	107.48	31.27	10.14	34.06
PK	5.35G	70.29	74.00	-3.71	7.45	3	Horizontal	37	2.62	-	62.84	31.35	10.16	34.06



802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5320MHz_TX

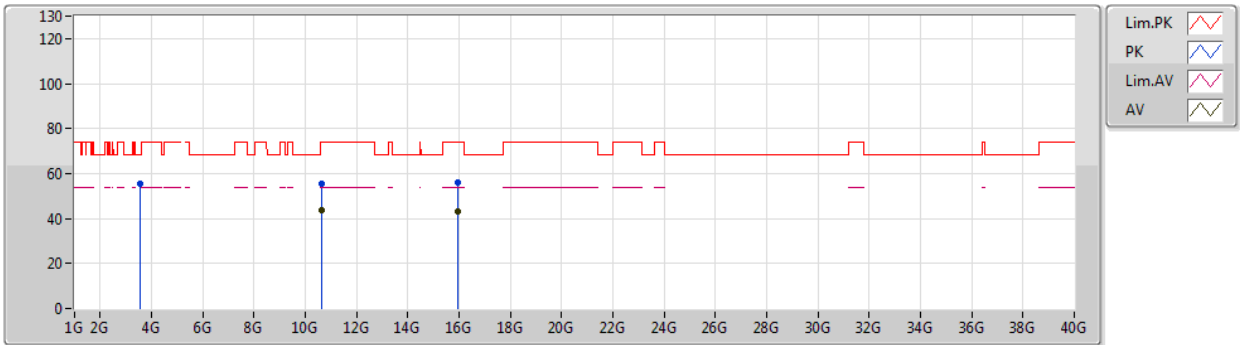


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62536G	43.49	54.00	-10.51	17.92	3	Vertical	81	1.49	-	25.57	39.71	8.88	30.67
AV	15.95994G	44.87	54.00	-9.13	15.79	3	Vertical	315	2.67	-	29.08	36.77	10.97	31.95
PK	3.5466G	50.26	68.20	-17.94	4.37	3	Vertical	14	1.27	-	45.89	28.89	9.50	34.02
PK	10.65128G	55.40	74.00	-18.60	17.96	3	Vertical	81	1.49	-	37.44	39.75	8.89	30.68
PK	15.9669G	56.90	74.00	-17.10	15.77	3	Vertical	315	2.67	-	41.13	36.74	10.98	31.95

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5320MHz_TX

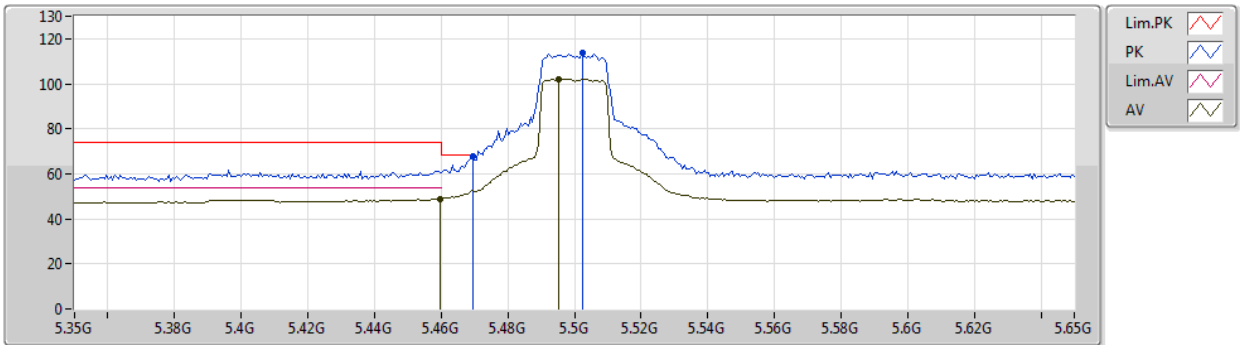


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62692G	43.47	54.00	-10.53	17.92	3	Horizontal	123	2.07	-	25.55	39.71	8.88	30.67
AV	15.96336G	43.32	54.00	-10.68	15.79	3	Horizontal	74	2.31	-	27.53	36.76	10.98	31.95
PK	3.5467G	55.47	68.20	-12.73	4.37	3	Horizontal	359	2.21	-	51.10	28.89	9.50	34.02
PK	10.62812G	55.44	74.00	-18.56	17.93	3	Horizontal	123	2.07	-	37.51	39.72	8.88	30.67
PK	15.95868G	55.79	74.00	-18.21	15.80	3	Horizontal	74	2.31	-	39.99	36.78	10.97	31.95

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5500MHz_TX

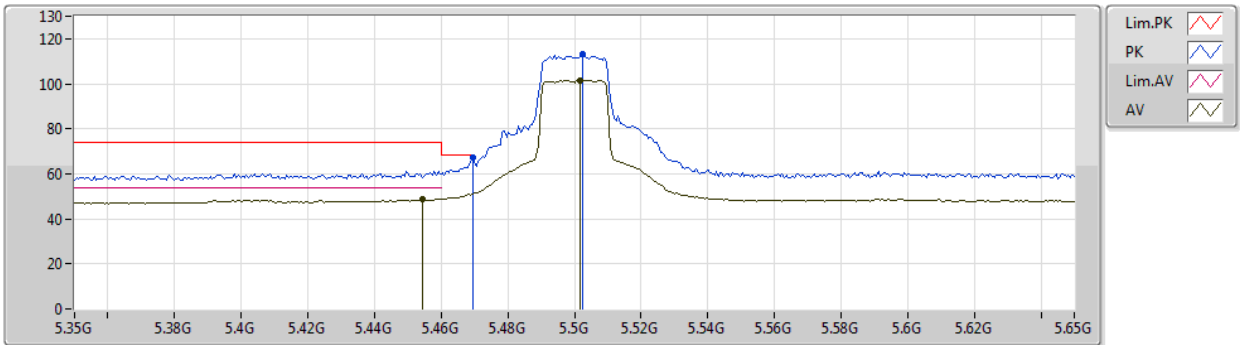


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4598G	48.98	54.00	-5.02	7.81	3	Vertical	354	3.00	-	41.17	31.68	10.20	34.07
AV	5.4952G	101.99	Inf	-Inf	7.93	3	Vertical	354	3.00	-	94.06	31.79	10.21	34.07
PK	5.4694G	68.08	68.20	-0.12	7.85	3	Vertical	354	3.00	-	60.23	31.71	10.21	34.07
PK	5.5024G	113.56	Inf	-Inf	7.95	3	Vertical	354	3.00	-	105.61	31.80	10.22	34.07

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5500MHz_TX

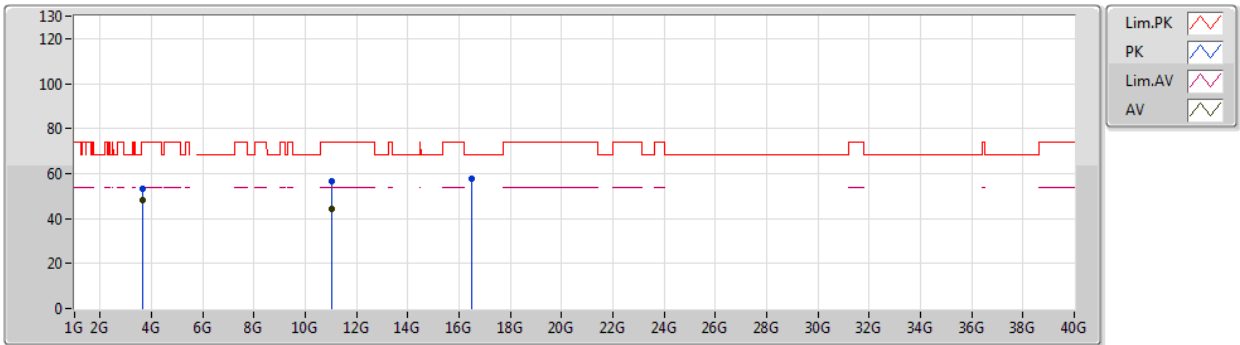


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4544G	48.60	54.00	-5.40	7.79	3	Horizontal	334	2.11	-	40.81	31.66	10.20	34.07
AV	5.5018G	101.62	Inf	-Inf	7.95	3	Horizontal	334	2.11	-	93.67	31.80	10.22	34.07
PK	5.4694G	67.14	68.20	-1.06	7.85	3	Horizontal	334	2.11	-	59.29	31.71	10.21	34.07
PK	5.5024G	113.38	Inf	-Inf	7.95	3	Horizontal	334	2.11	-	105.43	31.80	10.22	34.07

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5500MHz_TX

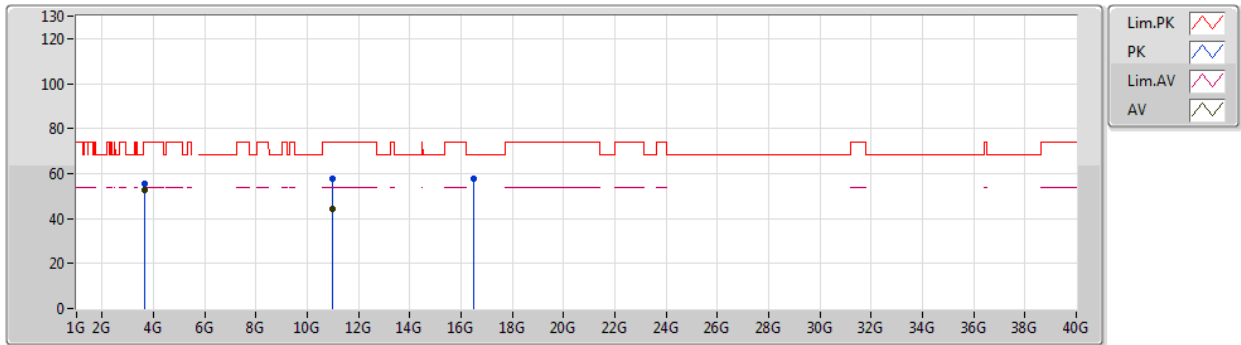


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.66668G	48.29	54.00	-5.71	4.68	3	Vertical	352	1.00	-	43.61	29.17	9.52	34.01
AV	11.00846G	44.31	54.00	-9.69	18.41	3	Vertical	185	1.10	-	25.90	40.19	9.14	30.92
PK	3.6666G	53.10	74.00	-20.90	4.68	3	Vertical	352	1.00	-	48.42	29.17	9.52	34.01
PK	11.00966G	56.54	74.00	-17.46	18.41	3	Vertical	185	1.10	-	38.13	40.19	9.14	30.92
PK	16.5027G	57.77	68.20	-10.43	17.83	3	Vertical	355	2.48	-	39.94	38.36	11.16	31.69

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5500MHz_TX

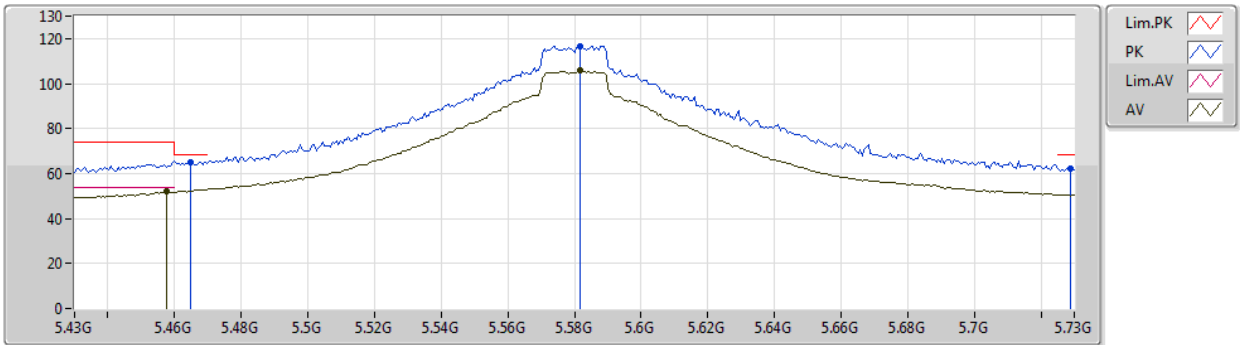


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.6665G	52.55	54.00	-1.45	4.68	3	Horizontal	359	2.42	-	47.87	29.17	9.52	34.01
AV	11.00348G	44.26	54.00	-9.74	18.40	3	Horizontal	108	1.00	-	25.86	40.19	9.13	30.92
PK	3.66659G	55.67	74.00	-18.33	4.68	3	Horizontal	359	2.42	-	50.99	29.17	9.52	34.01
PK	10.99394G	57.70	74.00	-16.30	18.40	3	Horizontal	108	1.00	-	39.30	40.19	9.13	30.92
PK	16.50024G	57.82	68.20	-10.38	17.82	3	Horizontal	302	2.36	-	40.00	38.35	11.16	31.69

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5580MHz_TX

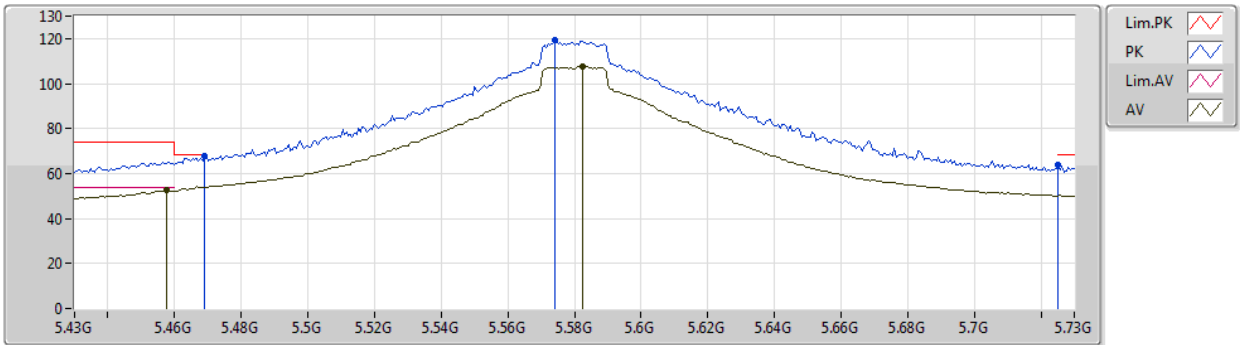


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4576G	52.01	54.00	-1.99	7.80	3	Vertical	4	1.50	-	44.21	31.67	10.20	34.07
AV	5.5818G	105.87	Inf	-Inf	7.81	3	Vertical	4	1.50	-	98.06	31.64	10.24	34.07
PK	5.4648G	65.27	68.20	-2.93	7.83	3	Vertical	4	1.50	-	57.44	31.69	10.21	34.07
PK	5.5818G	116.80	Inf	-Inf	7.81	3	Vertical	4	1.50	-	108.99	31.64	10.24	34.07
PK	5.7288G	62.34	68.20	-5.86	8.22	3	Vertical	4	1.50	-	54.12	31.89	10.40	34.07

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5580MHz_TX

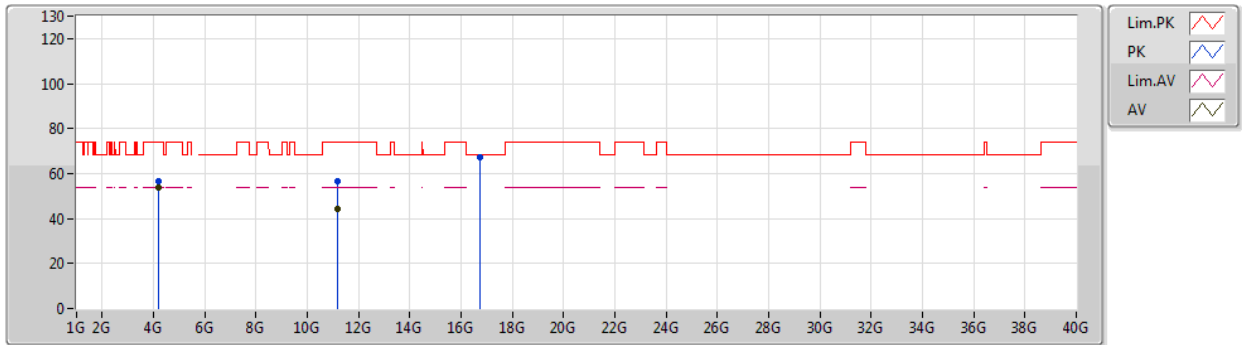


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4576G	52.61	54.00	-1.39	7.80	3	Horizontal	317	1.62	-	44.81	31.67	10.20	34.07
AV	5.5824G	107.76	Inf	-Inf	7.81	3	Horizontal	317	1.62	-	99.95	31.64	10.24	34.07
PK	5.469G	67.66	68.20	-0.54	7.85	3	Horizontal	317	1.62	-	59.81	31.71	10.21	34.07
PK	5.574G	119.15	Inf	-Inf	7.82	3	Horizontal	317	1.62	-	111.33	31.65	10.24	34.07
PK	5.7252G	63.77	68.20	-4.43	8.21	3	Horizontal	317	1.62	-	55.56	31.88	10.40	34.07

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5580MHz_TX

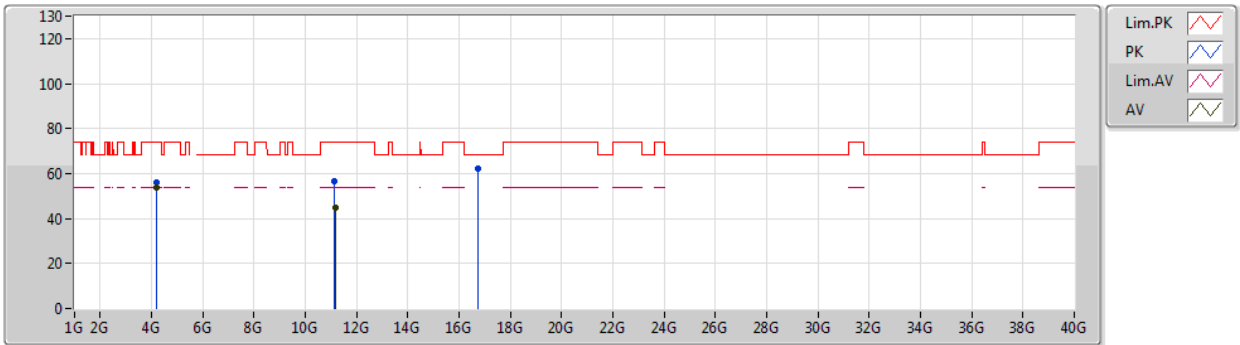


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18497G	53.90	54.00	-0.10	5.60	3	Vertical	24	1.00	-	48.30	29.97	9.65	34.02
AV	11.1603G	44.43	54.00	-9.57	18.33	3	Vertical	354	2.63	-	26.10	39.96	9.24	30.87
PK	4.18498G	56.59	74.00	-17.41	5.60	3	Vertical	24	1.00	-	50.99	29.97	9.65	34.02
PK	11.16438G	56.49	74.00	-17.51	18.32	3	Vertical	354	2.63	-	38.17	39.95	9.24	30.87
PK	16.73274G	67.35	68.20	-0.85	18.70	3	Vertical	48	1.75	-	48.65	39.16	11.23	31.69

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5580MHz_TX

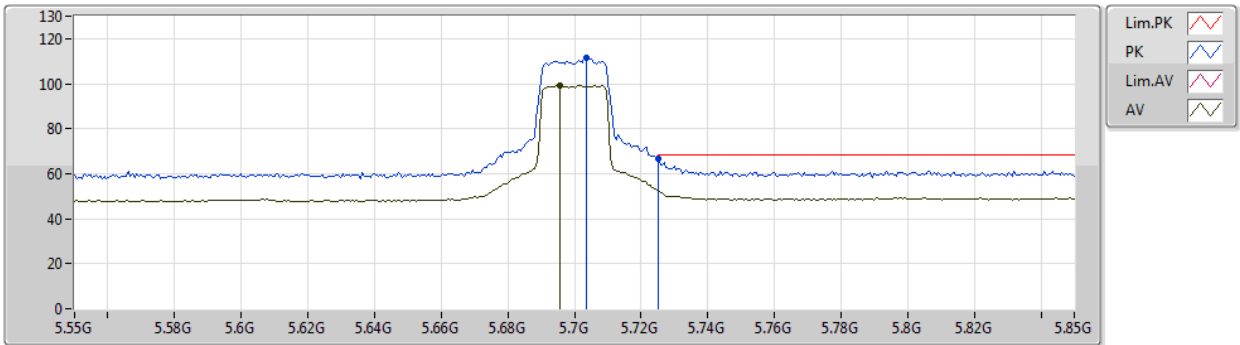


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.18498G	53.58	54.00	-0.42	5.60	3	Horizontal	322	1.00	-	47.98	29.97	9.65	34.02
AV	11.15946G	44.57	54.00	-9.43	18.33	3	Horizontal	16	1.43	-	26.24	39.96	9.24	30.87
PK	4.18494G	56.22	74.00	-17.78	5.60	3	Horizontal	322	1.00	-	50.62	29.97	9.65	34.02
PK	11.1516G	56.83	74.00	-17.17	18.33	3	Horizontal	16	1.43	-	38.50	39.97	9.23	30.87
PK	16.73448G	62.41	68.20	-5.79	18.71	3	Horizontal	313	1.59	-	43.70	39.17	11.23	31.69

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5700MHz_TX



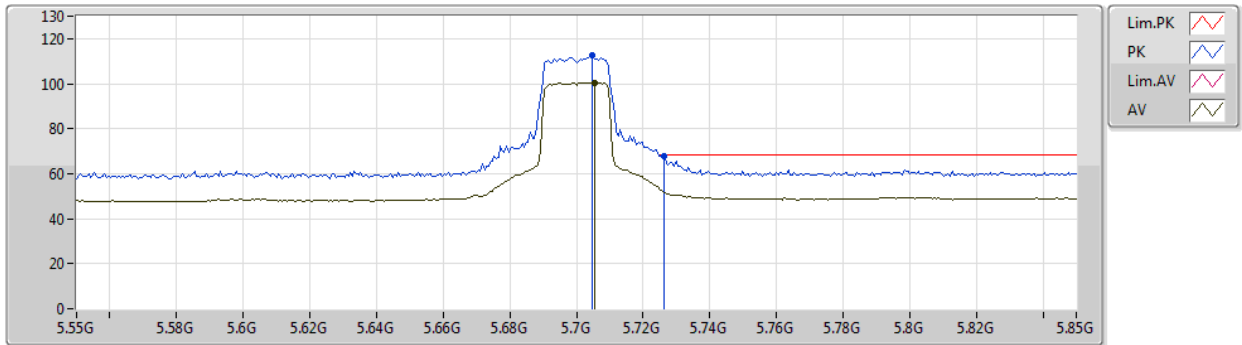
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6958G	99.12	Inf	-Inf	8.08	3	Vertical	3	1.50	-	91.04	31.79	10.36	34.07
PK	5.7036G	111.58	Inf	-Inf	8.11	3	Vertical	3	1.50	-	103.47	31.81	10.37	34.07
PK	5.7252G	66.95	68.20	-1.25	8.21	3	Vertical	3	1.50	-	58.74	31.88	10.40	34.07



802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5700MHz_TX

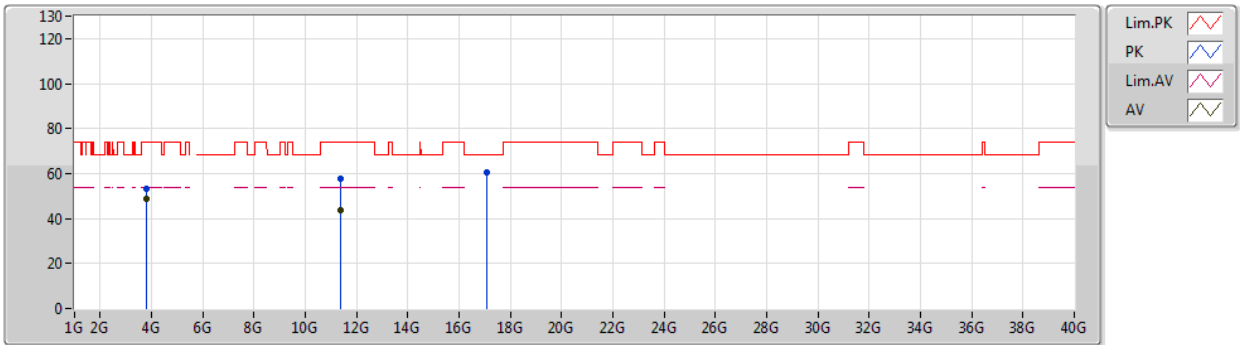


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7054G	100.55	Inf	-Inf	8.12	3	Horizontal	4	1.00	-	92.43	31.82	10.37	34.07
PK	5.7048G	112.47	Inf	-Inf	8.11	3	Horizontal	4	1.00	-	104.36	31.81	10.37	34.07
PK	5.7264G	67.73	68.20	-0.47	8.21	3	Horizontal	4	1.00	-	59.52	31.88	10.40	34.07

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5700MHz_TX

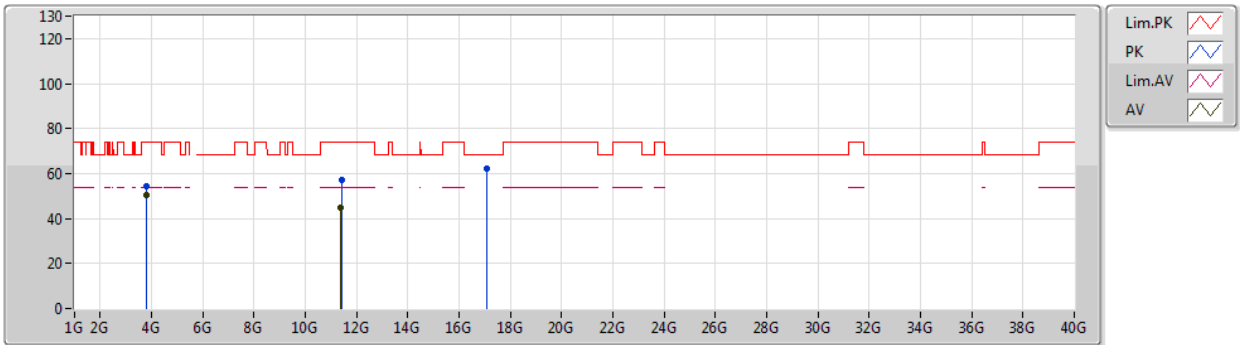


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.79999G	48.75	54.00	-5.25	4.81	3	Vertical	16	1.00	-	43.94	29.30	9.51	34.00
AV	11.39994G	43.96	54.00	-10.04	18.21	3	Vertical	134	1.07	-	25.75	39.60	9.41	30.80
PK	3.79995G	52.98	74.00	-21.02	4.81	3	Vertical	16	1.00	-	48.17	29.30	9.51	34.00
PK	11.38998G	57.44	74.00	-16.56	18.22	3	Vertical	134	1.07	-	39.22	39.62	9.40	30.80
PK	17.09514G	60.29	68.20	-7.91	20.44	3	Vertical	300	1.73	-	39.85	40.73	11.35	31.64

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5700MHz_TX

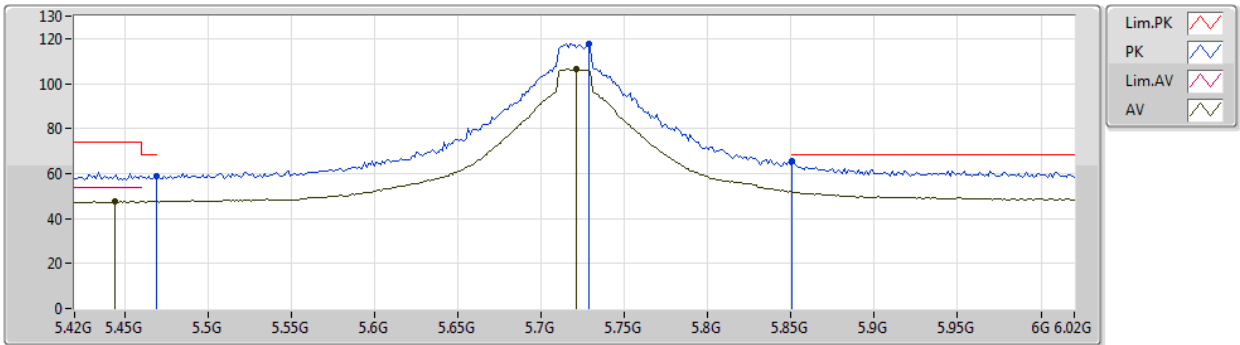


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.8G	50.34	54.00	-3.66	4.81	3	Horizontal	30	2.13	-	45.53	29.30	9.51	34.00
AV	11.3991G	44.82	54.00	-9.18	19.07	3	Horizontal	26	1.82	-	25.75	39.68	13.57	34.18
PK	3.80008G	54.37	74.00	-19.63	4.81	3	Horizontal	30	2.13	-	49.56	29.30	9.51	34.00
PK	11.40852G	56.92	74.00	-17.08	19.06	3	Horizontal	26	1.82	-	37.86	39.67	13.57	34.18
PK	17.09028G	62.21	68.20	-5.99	22.15	3	Horizontal	262	1.47	-	40.06	40.82	14.78	33.45

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

5720MHz Straddle 5.47-5.725GHz_TX

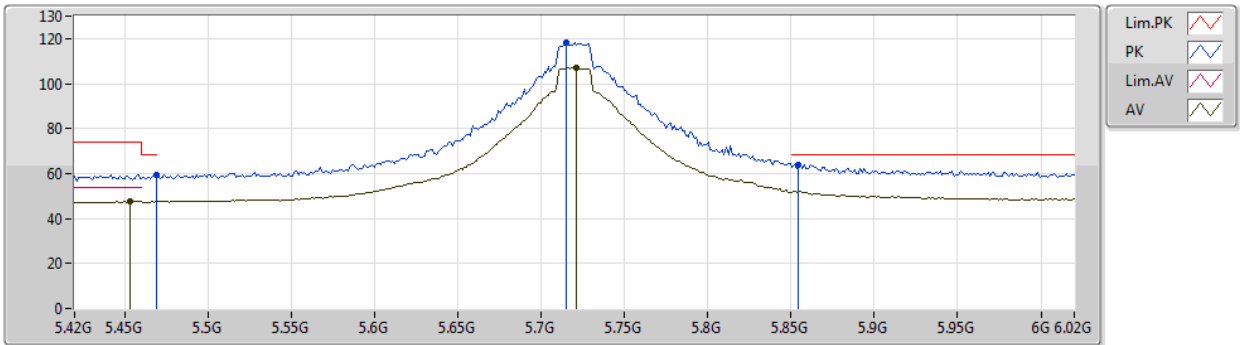


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.444G	47.51	54.00	-6.49	7.77	3	Vertical	5	1.49	-	39.74	31.63	10.20	34.06
AV	5.7212G	106.72	Inf	-Inf	8.18	3	Vertical	5	1.49	-	98.54	31.86	10.39	34.07
PK	5.4692G	58.97	68.20	-9.23	7.85	3	Vertical	5	1.49	-	51.12	31.71	10.21	34.07
PK	5.7284G	117.75	Inf	-Inf	8.22	3	Vertical	5	1.49	-	109.53	31.89	10.40	34.07
PK	5.8508G	65.32	68.20	-2.88	8.68	3	Vertical	5	1.49	-	56.64	32.25	10.51	34.08

802.11ax HEW20_Nss2,(MCS0)_2TX

02/11/2019

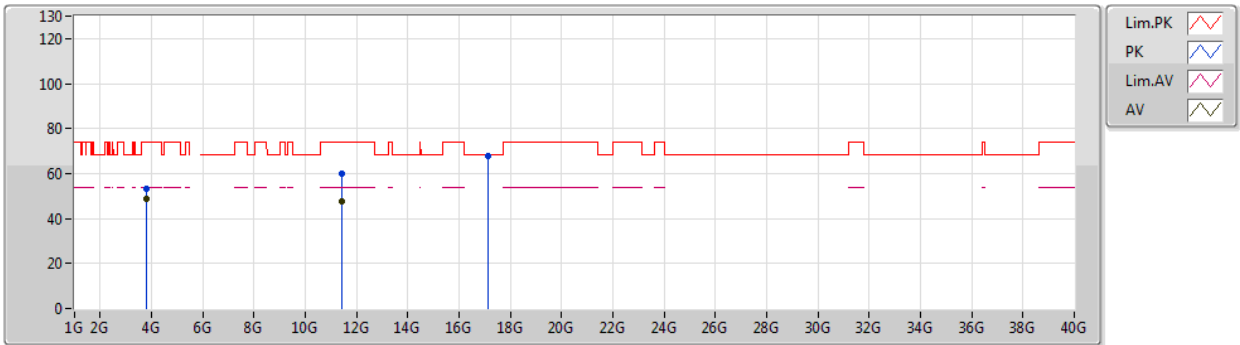
5720MHz Straddle 5.47-5.725GHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4536G	47.49	54.00	-6.51	7.79	3	Horizontal	4	1.00	-	39.70	31.66	10.20	34.07
AV	5.7212G	107.01	Inf	-Inf	8.18	3	Horizontal	4	1.00	-	98.83	31.86	10.39	34.07
PK	5.4692G	59.52	68.20	-8.68	7.85	3	Horizontal	4	1.00	-	51.67	31.71	10.21	34.07
PK	5.7152G	118.23	Inf	-Inf	8.16	3	Horizontal	4	1.00	-	110.07	31.85	10.38	34.07
PK	5.8544G	64.03	68.20	-4.17	8.69	3	Horizontal	4	1.00	-	55.34	32.26	10.51	34.08

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

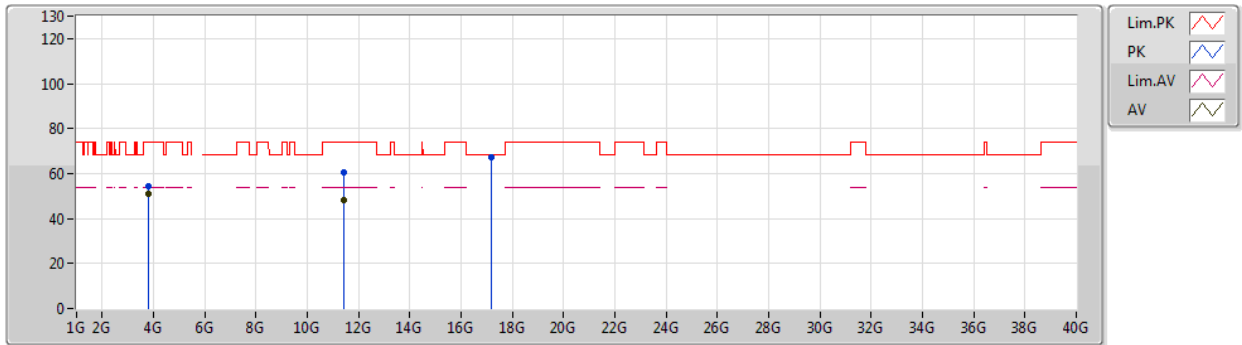
02/11/2019



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81334G	48.84	54.00	-5.16	4.86	3	Vertical	15	1.00	-	43.98	29.34	9.52	34.00
AV	11.44354G	47.60	54.00	-6.40	19.02	3	Vertical	144	1.93	-	28.58	39.62	13.59	34.19
PK	3.81326G	53.29	74.00	-20.71	4.86	3	Vertical	15	1.00	-	48.43	29.34	9.52	34.00
PK	11.44804G	59.78	74.00	-14.22	19.02	3	Vertical	144	1.93	-	40.76	39.62	13.59	34.19
PK	17.14854G	67.84	68.20	-0.36	22.31	3	Vertical	42	1.49	-	45.53	41.22	14.55	33.46

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

02/11/2019

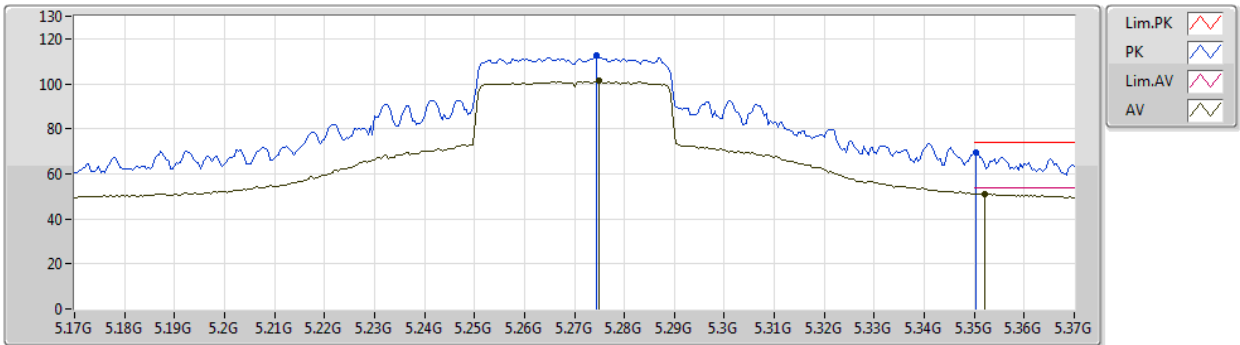


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.81334G	50.77	54.00	-3.23	4.86	3	Horizontal	30	2.14	-	45.91	29.34	9.52	34.00
AV	11.4388G	48.11	54.00	-5.89	19.03	3	Horizontal	313	2.65	-	29.08	39.63	13.59	34.19
PK	3.81337G	54.30	74.00	-19.70	4.86	3	Horizontal	30	2.14	-	49.44	29.34	9.52	34.00
PK	11.43034G	60.48	74.00	-13.52	19.03	3	Horizontal	313	2.65	-	41.45	39.64	13.58	34.19
PK	17.16648G	67.22	68.20	-0.98	22.45	3	Horizontal	346	1.36	-	44.77	41.35	14.56	33.46

802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5270MHz_TX

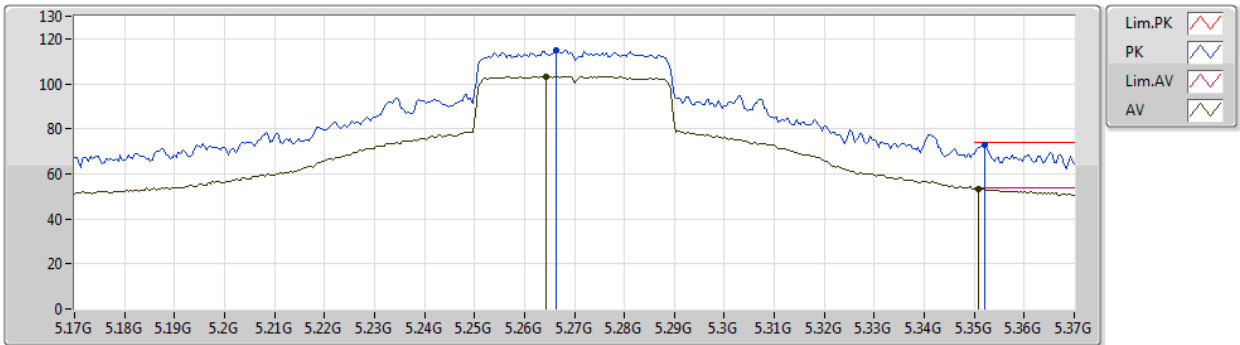


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2748G	101.25	Inf	-Inf	7.36	3	Vertical	0	2.16	-	93.89	31.30	10.12	34.06
AV	5.352G	51.12	54.00	-2.88	7.46	3	Vertical	0	2.16	-	43.66	31.36	10.16	34.06
PK	5.2744G	112.35	Inf	-Inf	7.36	3	Vertical	0	2.16	-	104.99	31.30	10.12	34.06
PK	5.3504G	69.65	74.00	-4.35	7.45	3	Vertical	0	2.16	-	62.20	31.35	10.16	34.06

802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5270MHz_TX

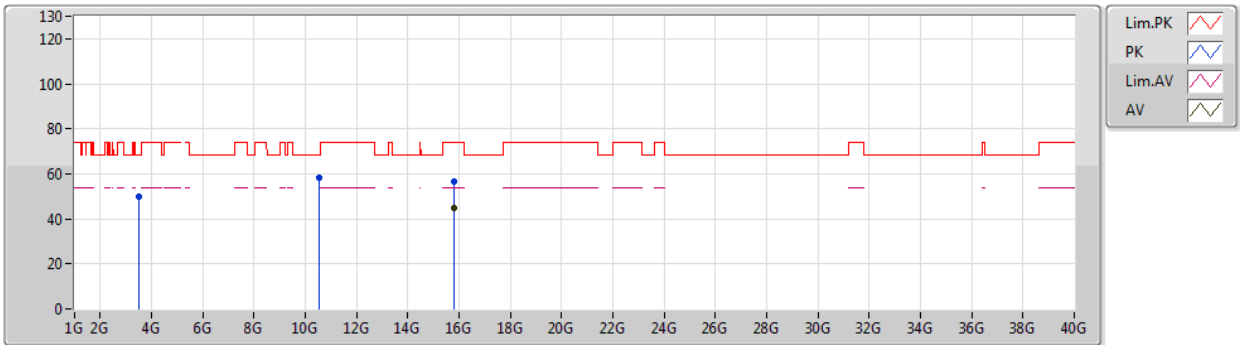


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2644G	103.36	Inf	-Inf	7.39	3	Horizontal	41	2.17	-	95.97	31.34	10.11	34.06
AV	5.3508G	53.24	54.00	-0.76	7.45	3	Horizontal	41	2.17	-	45.79	31.35	10.16	34.06
PK	5.2664G	115.11	Inf	-Inf	7.38	3	Horizontal	41	2.17	-	107.73	31.33	10.11	34.06
PK	5.352G	72.93	74.00	-1.07	7.46	3	Horizontal	41	2.17	-	65.47	31.36	10.16	34.06

802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5270MHz_TX

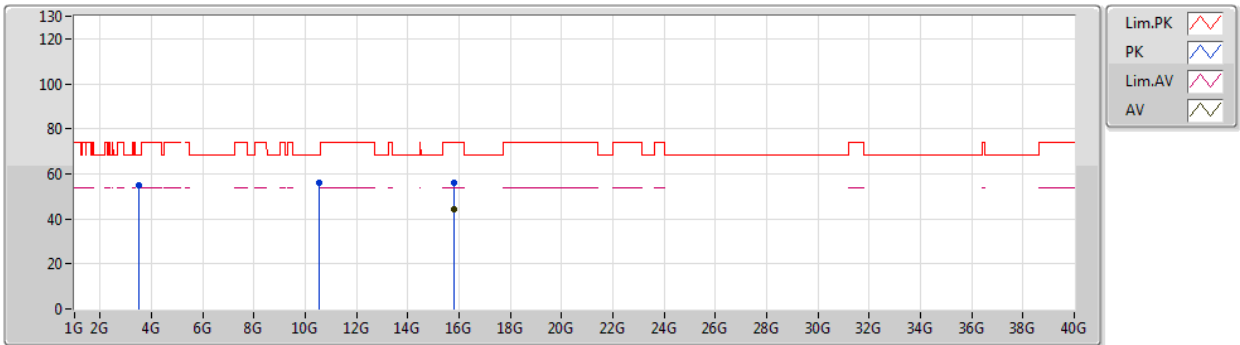


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	15.80844G	44.82	54.00	-9.18	16.42	3	Vertical	300	2.86	-	28.40	37.42	10.92	31.92
PK	3.51317G	49.87	68.20	-18.33	4.22	3	Vertical	16	1.00	-	45.65	28.75	9.49	34.02
PK	10.525G	58.01	68.20	-10.19	17.79	3	Vertical	164	1.11	-	40.22	39.58	8.81	30.60
PK	15.82314G	56.35	74.00	-17.65	16.36	3	Vertical	300	2.86	-	39.99	37.36	10.92	31.92

802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5270MHz_TX



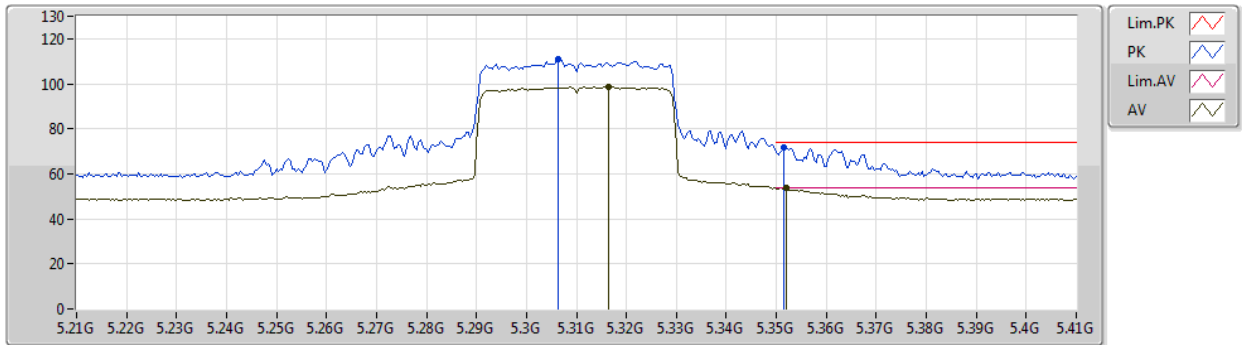
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AV	15.79956G	44.43	54.00	-9.57	16.45	3	Horizontal	243	1.06	-	27.98	37.46	10.91	31.92
PK	3.51328G	54.98	68.20	-13.22	4.22	3	Horizontal	359	2.24	-	50.76	28.75	9.49	34.02
PK	10.55122G	55.90	68.20	-12.30	17.83	3	Horizontal	299	1.50	-	38.07	39.62	8.82	30.61
PK	15.81042G	56.31	74.00	-17.69	16.42	3	Horizontal	243	1.06	-	39.89	37.42	10.92	31.92



802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5310MHz_TX

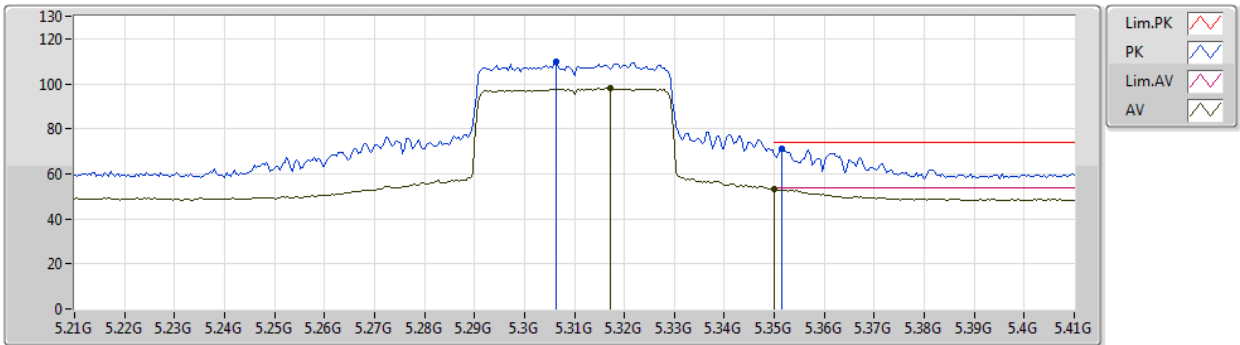


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3164G	98.57	Inf	-Inf	7.33	3	Vertical	23	2.21	-	91.24	31.25	10.14	34.06
AV	5.352G	53.66	54.00	-0.34	7.46	3	Vertical	23	2.21	-	46.20	31.36	10.16	34.06
PK	5.3064G	110.85	Inf	-Inf	7.30	3	Vertical	23	2.21	-	103.55	31.22	10.14	34.06
PK	5.3516G	71.93	74.00	-2.07	7.45	3	Vertical	23	2.21	-	64.48	31.35	10.16	34.06

802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5310MHz_TX

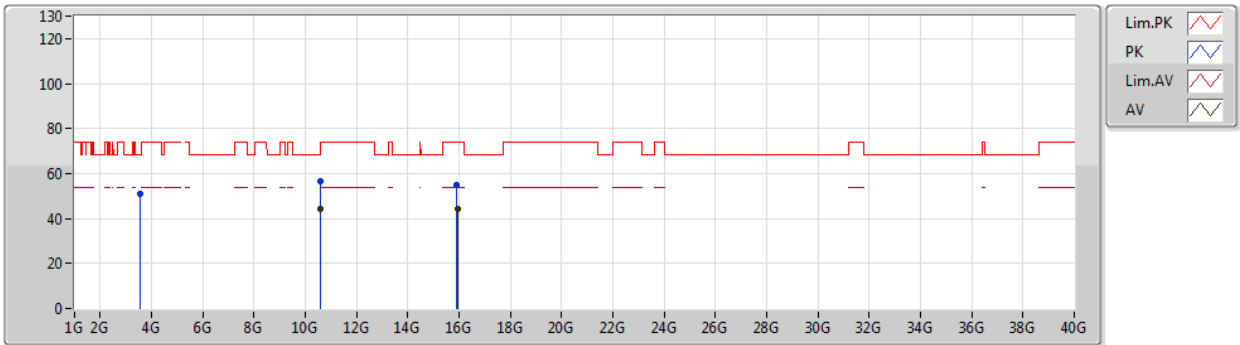


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3172G	98.01	Inf	-Inf	7.33	3	Horizontal	34	2.88	-	90.68	31.25	10.14	34.06
AV	5.35G	53.13	54.00	-0.87	7.45	3	Horizontal	34	2.88	-	45.68	31.35	10.16	34.06
PK	5.3064G	109.86	Inf	-Inf	7.30	3	Horizontal	34	2.88	-	102.56	31.22	10.14	34.06
PK	5.3516G	71.31	74.00	-2.69	7.45	3	Horizontal	34	2.88	-	63.86	31.35	10.16	34.06

802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5310MHz_TX

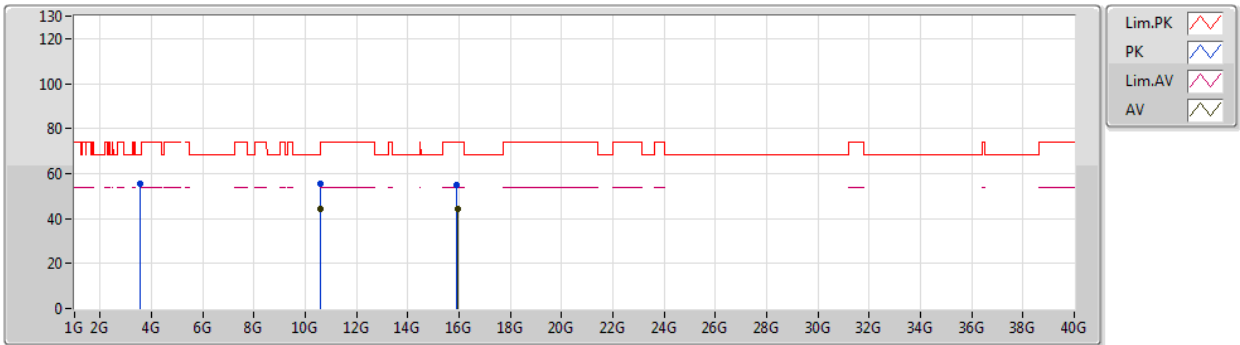


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6071G	44.18	54.00	-9.82	17.90	3	Vertical	15	1.42	-	26.28	39.69	8.86	30.65
AV	15.93486G	44.07	54.00	-9.93	15.89	3	Vertical	219	2.40	-	28.18	36.88	10.96	31.95
PK	3.53988G	50.72	68.20	-17.48	4.34	3	Vertical	13	1.24	-	46.38	28.86	9.50	34.02
PK	10.60698G	56.65	74.00	-17.35	17.90	3	Vertical	15	1.42	-	38.75	39.69	8.86	30.65
PK	15.91914G	55.13	74.00	-18.87	15.97	3	Vertical	219	2.40	-	39.16	36.95	10.96	31.94

802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5310MHz_TX

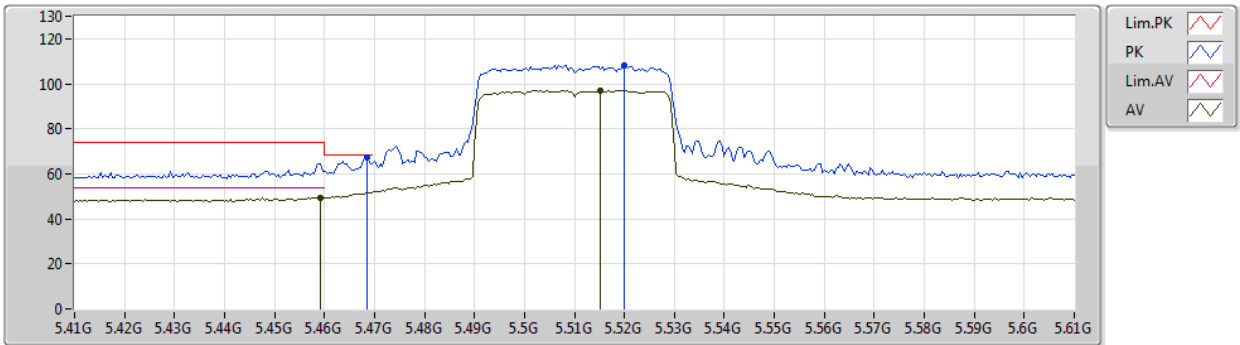


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60914G	44.16	54.00	-9.84	17.90	3	Horizontal	80	1.09	-	26.26	39.69	8.86	30.65
AV	15.93012G	44.22	54.00	-9.78	15.92	3	Horizontal	163	1.15	-	28.30	36.90	10.96	31.94
PK	3.54002G	55.23	68.20	-12.97	4.34	3	Horizontal	359	2.21	-	50.89	28.86	9.50	34.02
PK	10.6068G	55.74	74.00	-18.26	17.90	3	Horizontal	80	1.09	-	37.84	39.69	8.86	30.65
PK	15.9189G	55.17	74.00	-18.83	15.97	3	Horizontal	163	1.15	-	39.20	36.95	10.96	31.94

802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5510MHz_TX

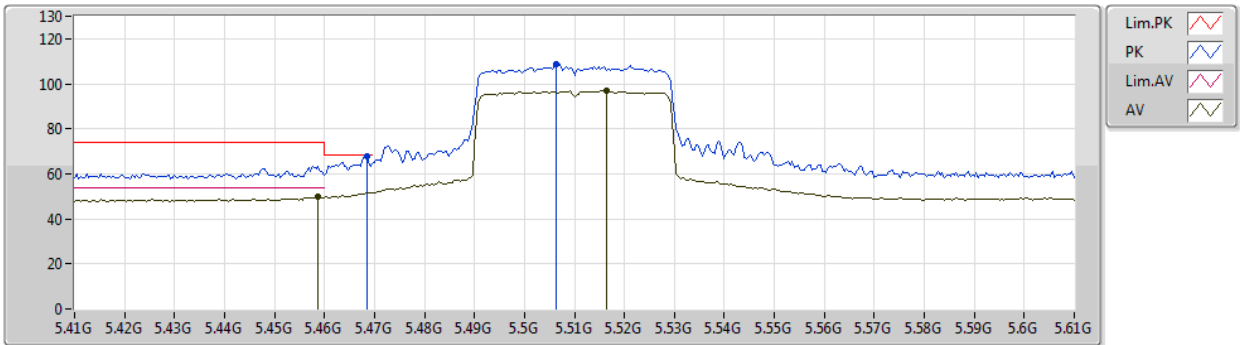


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	49.57	54.00	-4.43	7.81	3	Vertical	354	2.28	-	41.76	31.68	10.20	34.07
AV	5.5152G	97.14	Inf	-Inf	7.92	3	Vertical	354	2.28	-	89.22	31.77	10.22	34.07
PK	5.4684G	67.15	68.20	-1.05	7.85	3	Vertical	354	2.28	-	59.30	31.71	10.21	34.07
PK	5.52G	108.31	Inf	-Inf	7.91	3	Vertical	354	2.28	-	100.40	31.76	10.22	34.07

802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5510MHz_TX

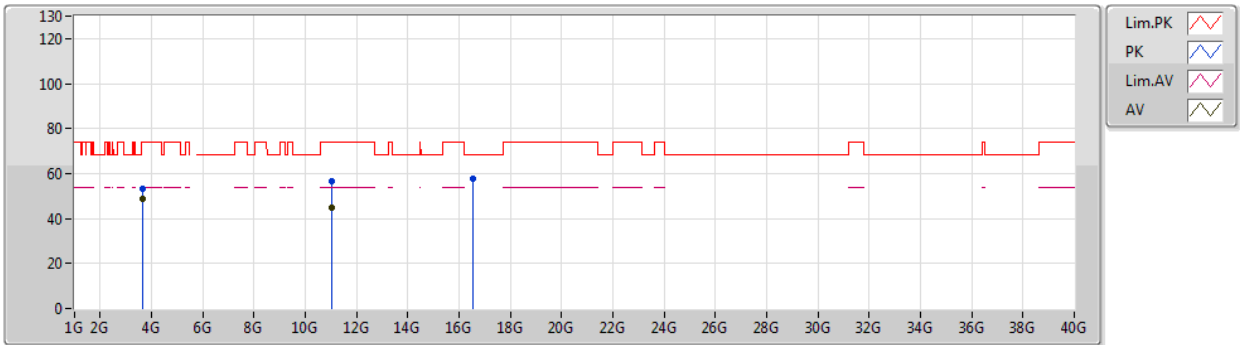


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4588G	49.65	54.00	-4.35	7.81	3	Horizontal	333	2.16	-	41.84	31.68	10.20	34.07
AV	5.5164G	96.93	Inf	-Inf	7.92	3	Horizontal	333	2.16	-	89.01	31.77	10.22	34.07
PK	5.4684G	67.87	68.20	-0.33	7.85	3	Horizontal	333	2.16	-	60.02	31.71	10.21	34.07
PK	5.5064G	108.63	Inf	-Inf	7.94	3	Horizontal	333	2.16	-	100.69	31.79	10.22	34.07

802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5510MHz_TX

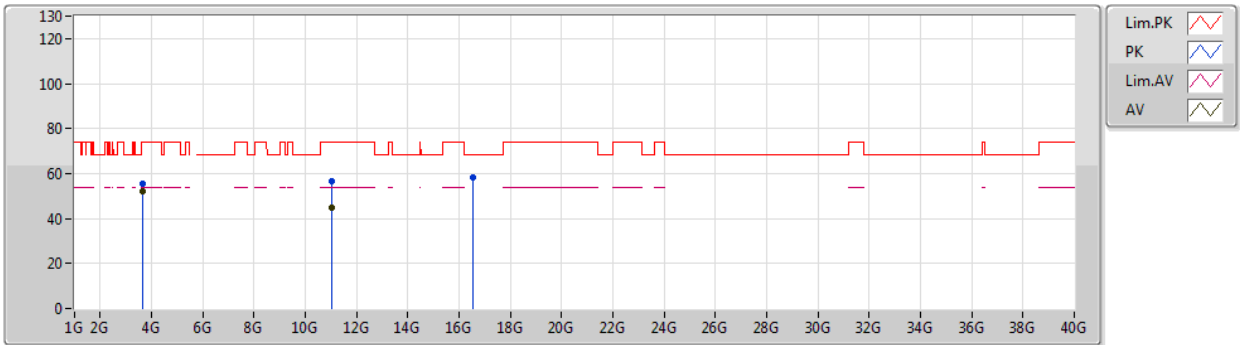


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67333G	48.85	54.00	-5.15	4.68	3	Vertical	349	1.00	-	44.17	29.17	9.52	34.01
AV	11.00938G	44.92	54.00	-9.08	18.41	3	Vertical	230	1.10	-	26.51	40.19	9.14	30.92
PK	3.67329G	53.01	74.00	-20.99	4.68	3	Vertical	349	1.00	-	48.33	29.17	9.52	34.01
PK	11.01544G	56.85	74.00	-17.15	18.40	3	Vertical	230	1.10	-	38.45	40.18	9.14	30.92
PK	16.52046G	57.67	68.20	-10.53	17.89	3	Vertical	355	1.48	-	39.78	38.42	11.16	31.69

802.11ax HEW40_Nss2,(MCS0)_2TX

02/11/2019

5510MHz_TX

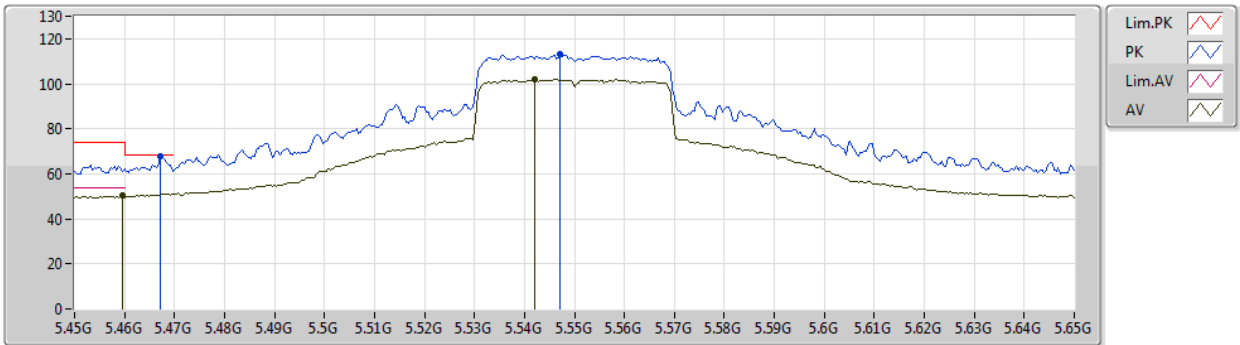


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.67328G	52.39	54.00	-1.61	4.68	3	Horizontal	359	2.42	-	47.71	29.17	9.52	34.01
AV	11.00974G	45.04	54.00	-8.96	18.41	3	Horizontal	83	2.22	-	26.63	40.19	9.14	30.92
PK	3.67333G	55.29	74.00	-18.71	4.68	3	Horizontal	359	2.42	-	50.61	29.17	9.52	34.01
PK	11.01586G	56.37	74.00	-17.63	18.40	3	Horizontal	83	2.22	-	37.97	40.18	9.14	30.92
PK	16.52814G	58.23	68.20	-9.97	17.92	3	Horizontal	178	2.00	-	40.31	38.45	11.16	31.69

802.11ax HEW40_Nss2,(MCS0)_2TX

03/11/2019

5550MHz_TX

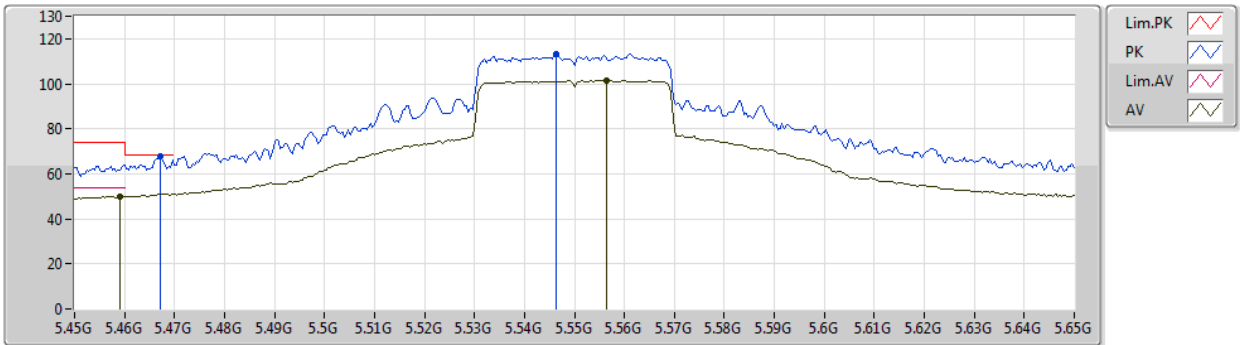


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	50.20	54.00	-3.80	7.81	3	Vertical	353	2.04	-	42.39	31.68	10.20	34.07
AV	5.542G	101.88	Inf	-Inf	7.88	3	Vertical	353	2.04	-	94.00	31.72	10.23	34.07
PK	5.4672G	67.94	68.20	-0.26	7.84	3	Vertical	353	2.04	-	60.10	31.70	10.21	34.07
PK	5.5472G	113.03	Inf	-Inf	7.87	3	Vertical	353	2.04	-	105.16	31.71	10.23	34.07

802.11ax HEW40_Nss2,(MCS0)_2TX

03/11/2019

5550MHz_TX

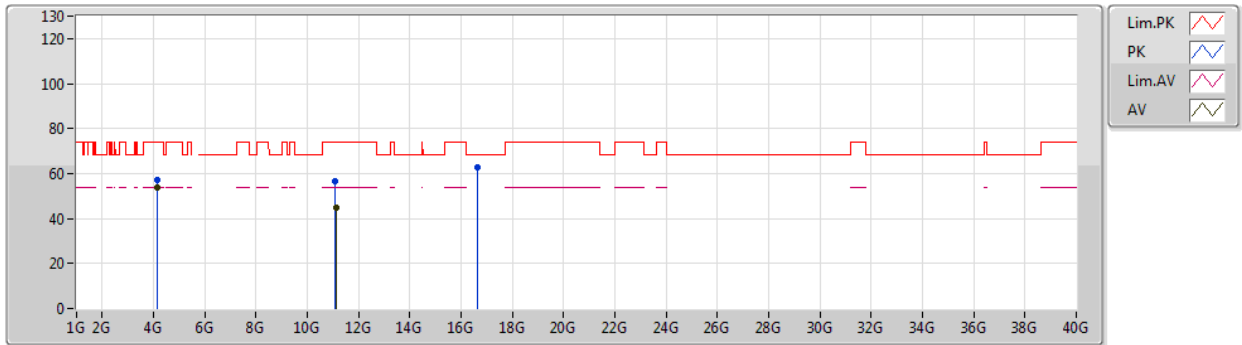


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4592G	49.88	54.00	-4.12	7.81	3	Horizontal	314	2.08	-	42.07	31.68	10.20	34.07
AV	5.5564G	101.70	Inf	-Inf	7.85	3	Horizontal	314	2.08	-	93.85	31.69	10.23	34.07
PK	5.4672G	67.69	68.20	-0.51	7.84	3	Horizontal	314	2.08	-	59.85	31.70	10.21	34.07
PK	5.5464G	113.36	Inf	-Inf	7.87	3	Horizontal	314	2.08	-	105.49	31.71	10.23	34.07

802.11ax HEW40_Nss2,(MCS0)_2TX

03/11/2019

5550MHz_TX

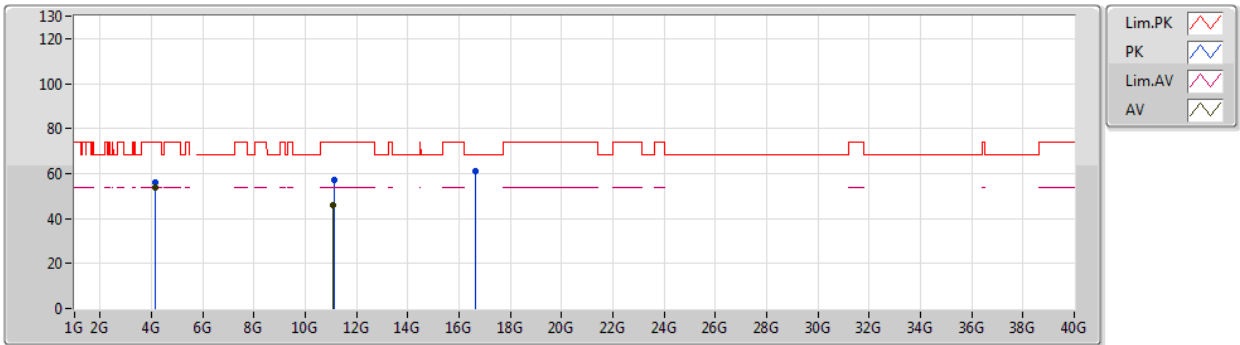


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.1625G	53.90	54.00	-0.10	5.56	3	Vertical	22	1.00	-	48.34	29.93	9.65	34.02
AV	11.1099G	44.98	54.00	-9.02	18.36	3	Vertical	31	1.35	-	26.62	40.04	9.21	30.89
PK	4.16253G	57.04	74.00	-16.96	5.56	3	Vertical	22	1.00	-	51.48	29.93	9.65	34.02
PK	11.10216G	56.36	74.00	-17.64	18.36	3	Vertical	31	1.35	-	38.00	40.05	9.20	30.89
PK	16.64994G	62.94	68.20	-5.26	18.38	3	Vertical	314	2.17	-	44.56	38.87	11.20	31.69

802.11ax HEW40_Nss2,(MCS0)_2TX

03/11/2019

5550MHz_TX

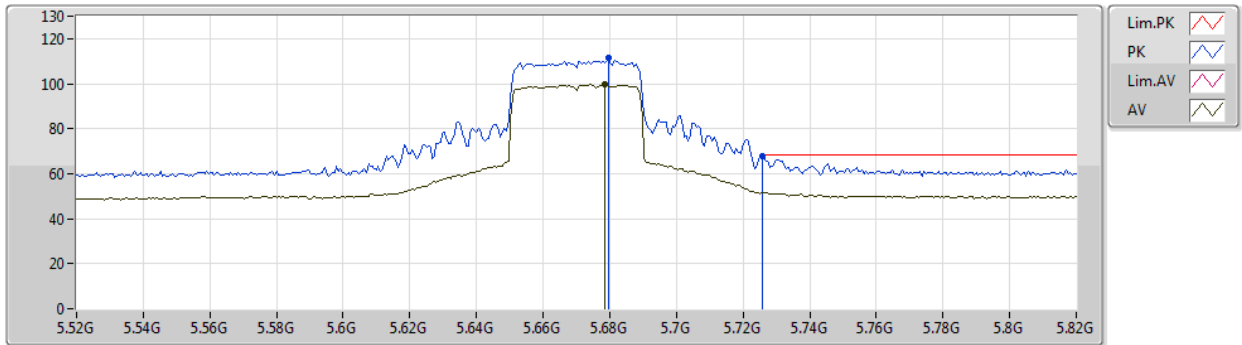


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	4.16249G	53.71	54.00	-0.29	5.55	3	Horizontal	323	1.00	-	48.16	29.92	9.65	34.02
AV	11.0994G	46.03	54.00	-7.97	19.29	3	Horizontal	346	1.43	-	26.74	40.07	13.39	34.17
PK	4.16234G	56.31	74.00	-17.69	5.55	3	Horizontal	323	1.00	-	50.76	29.92	9.65	34.02
PK	11.11218G	57.34	74.00	-16.66	19.28	3	Horizontal	346	1.43	-	38.06	40.05	13.40	34.17
PK	16.65918G	61.24	68.20	-6.96	19.86	3	Horizontal	331	3.00	-	41.38	39.28	14.37	33.79

802.11ax HEW40_Nss2,(MCS0)_2TX

03/11/2019

5670MHz_TX

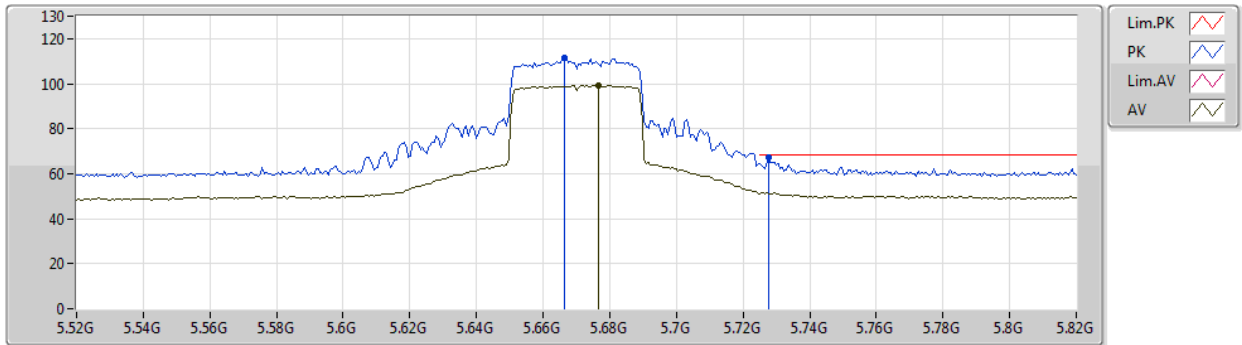


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6784G	99.59	Inf	-Inf	8.03	3	Vertical	350	2.29	-	91.56	31.76	10.34	34.07
PK	5.6796G	111.33	Inf	-Inf	8.03	3	Vertical	350	2.29	-	103.30	31.76	10.34	34.07
PK	5.7258G	67.58	68.20	-0.62	8.21	3	Vertical	350	2.29	-	59.37	31.88	10.40	34.07

802.11ax HEW40_Nss2,(MCS0)_2TX

03/11/2019

5670MHz_TX

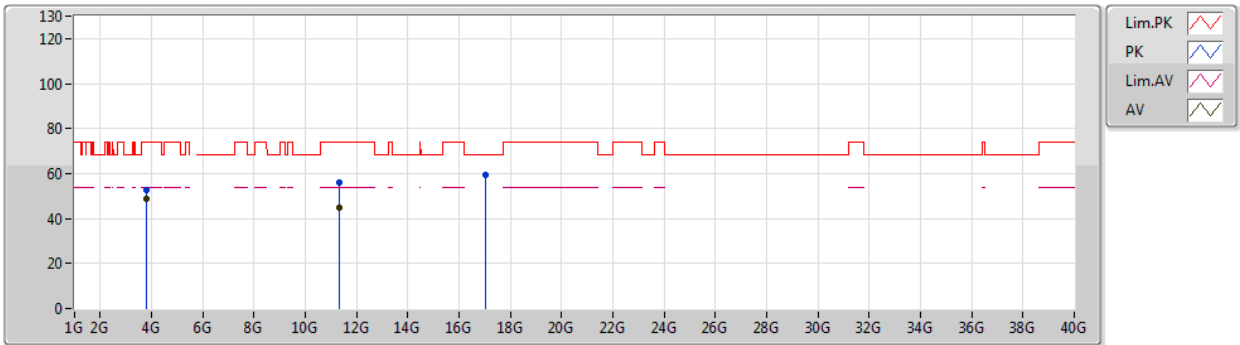


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6766G	99.25	Inf	-Inf	8.02	3	Horizontal	327	2.49	-	91.23	31.75	10.34	34.07
PK	5.6664G	111.28	Inf	-Inf	7.98	3	Horizontal	327	2.49	-	103.30	31.73	10.32	34.07
PK	5.7276G	67.42	68.20	-0.78	8.21	3	Horizontal	327	2.49	-	59.21	31.88	10.40	34.07

802.11ax HEW40_Nss2,(MCS0)_2TX

03/11/2019

5670MHz_TX

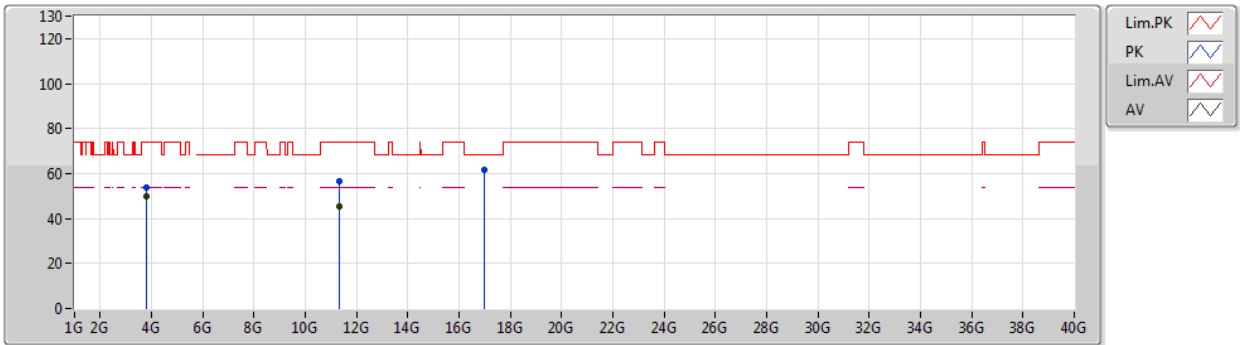


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78003G	48.58	54.00	-5.42	4.79	3	Vertical	351	1.00	-	43.79	29.28	9.51	34.00
AV	11.3292G	44.87	54.00	-9.13	18.25	3	Vertical	166	1.64	-	26.62	39.71	9.36	30.82
PK	3.78008G	52.60	74.00	-21.40	4.79	3	Vertical	351	1.00	-	47.81	29.28	9.51	34.00
PK	11.34522G	55.83	74.00	-18.17	18.23	3	Vertical	166	1.64	-	37.60	39.68	9.37	30.82
PK	17.0127G	59.53	68.20	-8.67	19.82	3	Vertical	143	2.30	-	39.71	40.18	11.32	31.68

802.11ax HEW40_Nss2,(MCS0)_2TX

03/11/2019

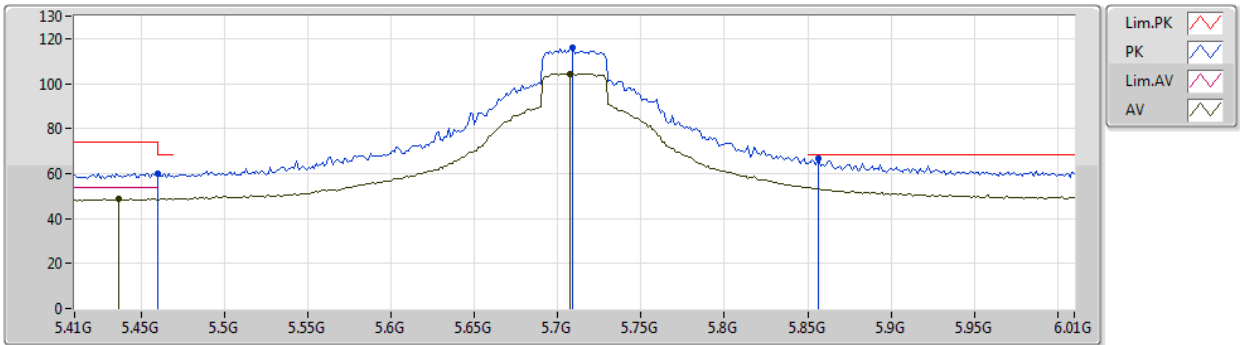
5670MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.78G	50.13	54.00	-3.87	4.79	3	Horizontal	28	2.18	-	45.34	29.28	9.51	34.00
AV	11.33472G	45.47	54.00	-8.53	19.11	3	Horizontal	74	2.00	-	26.36	39.76	13.53	34.18
PK	3.78001G	54.02	74.00	-19.98	4.79	3	Horizontal	28	2.18	-	49.23	29.28	9.51	34.00
PK	11.33958G	56.46	74.00	-17.54	19.11	3	Horizontal	74	2.00	-	37.35	39.76	13.53	34.18
PK	17.00748G	61.40	68.20	-6.80	21.52	3	Horizontal	213	2.19	-	39.88	40.25	14.70	33.43

802.11ax HEW40_Nss2,(MCS0)_2TX
5710MHz Straddle 5.47-5.725GHz_TX

03/11/2019

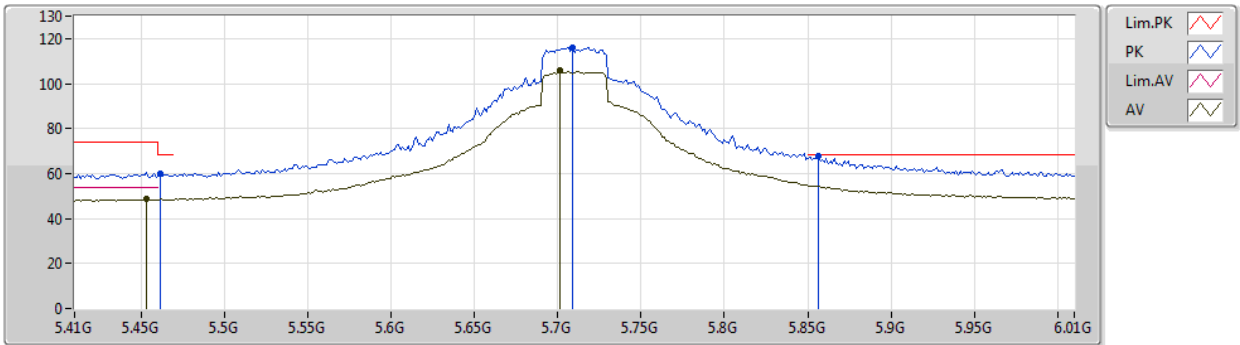


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4364G	48.67	54.00	-5.33	7.75	3	Vertical	5	1.28	-	40.92	31.61	10.20	34.06
AV	5.7076G	104.38	Inf	-Inf	8.12	3	Vertical	5	1.28	-	96.26	31.82	10.37	34.07
PK	5.46G	59.88	68.20	-8.32	7.81	3	Vertical	5	1.28	-	52.07	31.68	10.20	34.07
PK	5.7088G	115.74	Inf	-Inf	8.14	3	Vertical	5	1.28	-	107.60	31.83	10.38	34.07
PK	5.8564G	66.85	68.20	-1.35	8.70	3	Vertical	5	1.28	-	58.15	32.27	10.51	34.08

802.11ax HEW40_Nss2,(MCS0)_2TX

03/11/2019

5710MHz Straddle 5.47-5.725GHz_TX

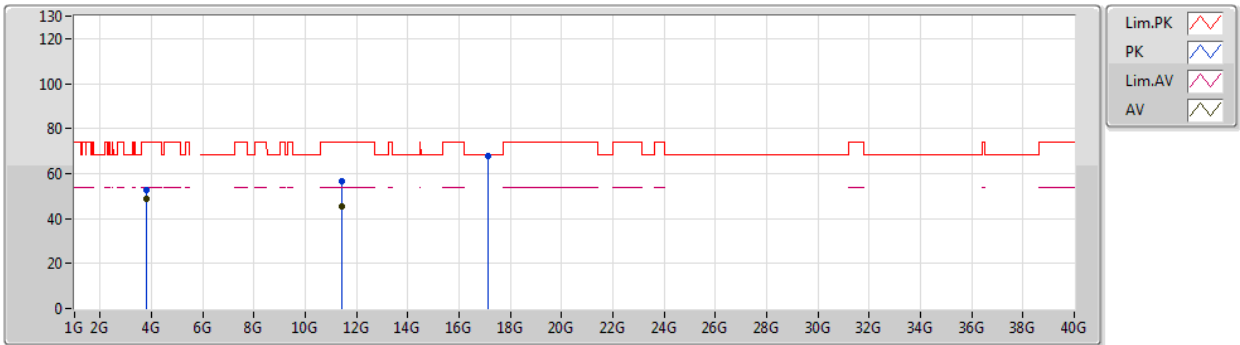


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4532G	48.48	54.00	-5.52	7.79	3	Horizontal	2	1.00	-	40.69	31.66	10.20	34.07
AV	5.7016G	105.63	Inf	-Inf	8.10	3	Horizontal	2	1.00	-	97.53	31.80	10.37	34.07
PK	5.4616G	60.22	68.20	-7.98	7.81	3	Horizontal	2	1.00	-	52.41	31.68	10.20	34.07
PK	5.7088G	116.02	Inf	-Inf	8.14	3	Horizontal	2	1.00	-	107.88	31.83	10.38	34.07
PK	5.8564G	67.69	68.20	-0.51	8.70	3	Horizontal	2	1.00	-	58.99	32.27	10.51	34.08

802.11ax HEW40_Nss2,(MCS0)_2TX

03/11/2019

5710MHz Straddle 5.47-5.725GHz_TX

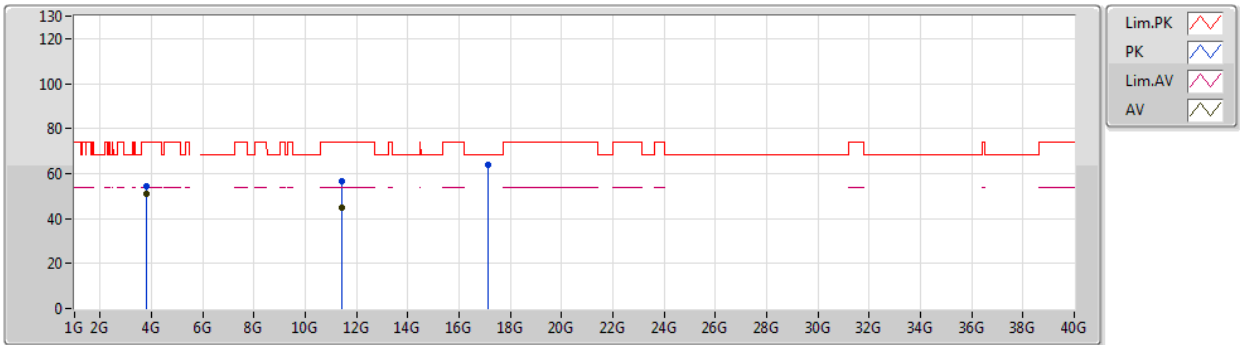


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80663G	48.70	54.00	-5.30	4.83	3	Vertical	354	3.00	-	43.87	29.32	9.51	34.00
AV	11.42126G	45.16	54.00	-8.84	18.20	3	Vertical	0	1.98	-	26.96	39.57	9.42	30.79
PK	3.80672G	52.83	74.00	-21.17	4.83	3	Vertical	354	3.00	-	48.00	29.32	9.51	34.00
PK	11.4251G	56.71	74.00	-17.29	18.19	3	Vertical	0	1.98	-	38.52	39.56	9.42	30.79
PK	17.14248G	67.86	68.20	-0.34	22.55	3	Vertical	46	2.00	-	45.31	41.18	14.83	33.46

802.11ax HEW40_Nss2,(MCS0)_2TX

03/11/2019

5710MHz Straddle 5.47-5.725GHz_TX

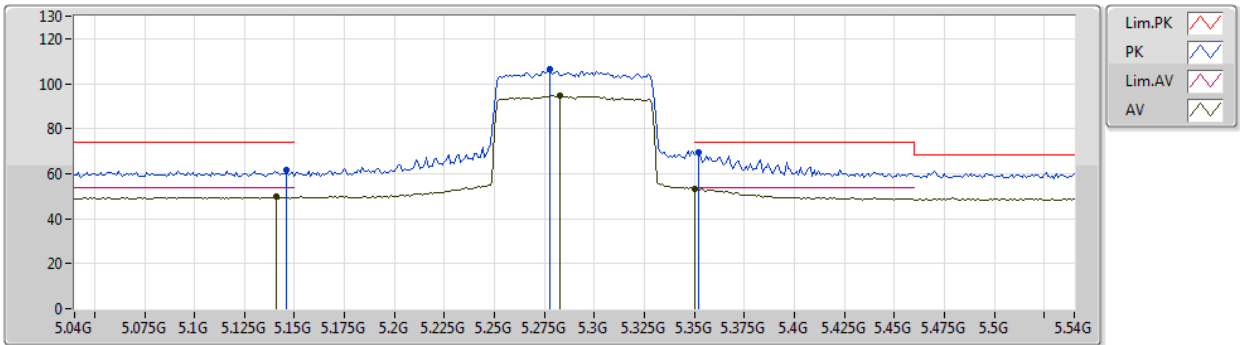


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	3.80666G	50.93	54.00	-3.07	4.83	3	Horizontal	28	2.13	-	46.10	29.32	9.51	34.00
AV	11.42618G	44.76	54.00	-9.24	18.19	3	Horizontal	39	1.50	-	26.57	39.56	9.42	30.79
PK	3.80656G	54.54	74.00	-19.46	4.83	3	Horizontal	28	2.13	-	49.71	29.32	9.51	34.00
PK	11.4263G	56.52	74.00	-17.48	18.19	3	Horizontal	39	1.50	-	38.33	39.56	9.42	30.79
PK	17.12934G	64.11	68.20	-4.09	20.68	3	Horizontal	57	1.50	-	43.43	40.95	11.36	31.63

802.11ax HEW80_Nss2,(MCS0)_2TX

03/11/2019

5290MHz_TX



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comment	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.141G	49.66	54.00	-4.34	7.87	3	Vertical	0	2.14	-	41.79	31.84	10.08	34.05
AV	5.283G	94.84	Inf	-Inf	7.33	3	Vertical	0	2.14	-	87.51	31.27	10.12	34.06
AV	5.35G	53.33	54.00	-0.67	7.45	3	Vertical	0	2.14	-	45.88	31.35	10.16	34.06
PK	5.146G	61.52	74.00	-12.48	7.85	3	Vertical	0	2.14	-	53.67	31.82	10.08	34.05
PK	5.278G	106.38	Inf	-Inf	7.35	3	Vertical	0	2.14	-	99.03	31.29	10.12	34.06
PK	5.352G	69.52	74.00	-4.48	7.46	3	Vertical	0	2.14	-	62.06	31.36	10.16	34.06