

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.149995G	53.32	54.00	-0.68	3.75	3	Horizontal	10	1.36	-
5180MHz	Pass	AV	5.173G	103.30	Inf	-Inf	3.79	3	Horizontal	10	1.36	-
5180MHz	Pass	PK	5.1496G	66.49	74.00	-7.51	3.75	3	Horizontal	10	1.36	-
5180MHz	Pass	PK	5.1736G	114.22	Inf	-Inf	3.79	3	Horizontal	10	1.36	-
5180MHz	Pass	AV	5.1464G	53.25	54.00	-0.75	3.75	3	Vertical	38	2.89	-
5180MHz	Pass	AV	5.1852G	105.25	Inf	-Inf	3.81	3	Vertical	38	2.89	-
5180MHz	Pass	PK	5.147G	68.13	74.00	-5.87	3.75	3	Vertical	38	2.89	-
5180MHz	Pass	PK	5.1856G	115.44	Inf	-Inf	3.81	3	Vertical	38	2.89	-
5180MHz	Pass	AV	10.36G	42.80	54.00	-11.20	14.59	3	Horizontal	0	1.50	-
5180MHz	Pass	PK	10.36G	56.21	74.00	-17.79	14.59	3	Horizontal	0	1.50	-
5180MHz	Pass	AV	10.36G	42.91	54.00	-11.09	14.59	3	Vertical	314	2.37	-
5180MHz	Pass	PK	10.36G	56.28	74.00	-17.72	14.59	3	Vertical	314	2.37	-
5200MHz	Pass	AV	5.149995G	52.78	54.00	-1.22	3.75	3	Horizontal	11	1.48	-
5200MHz	Pass	AV	5.1932G	106.05	Inf	-Inf	3.82	3	Horizontal	11	1.48	-
5200MHz	Pass	PK	5.1476G	67.67	74.00	-6.33	3.75	3	Horizontal	11	1.48	-
5200MHz	Pass	PK	5.1936G	116.97	Inf	-Inf	3.82	3	Horizontal	11	1.48	-
5200MHz	Pass	AV	5.1468G	53.36	54.00	-0.64	3.75	3	Vertical	38	3.00	-
5200MHz	Pass	AV	5.2052G	107.07	Inf	-Inf	3.84	3	Vertical	38	3.00	-
5200MHz	Pass	PK	5.1388G	67.85	74.00	-6.15	3.74	3	Vertical	38	3.00	-
5200MHz	Pass	PK	5.2056G	117.57	Inf	-Inf	3.84	3	Vertical	38	3.00	-
5200MHz	Pass	AV	10.4G	44.43	54.00	-9.57	14.68	3	Horizontal	158	2.45	-
5200MHz	Pass	PK	10.4G	58.25	74.00	-15.75	14.68	3	Horizontal	158	2.45	-
5200MHz	Pass	AV	10.4G	44.62	54.00	-9.38	14.68	3	Vertical	163	1.50	-
5200MHz	Pass	PK	10.4G	57.78	74.00	-16.22	14.68	3	Vertical	163	1.50	-
5240MHz	Pass	AV	5.0966G	44.00	54.00	-10.00	3.67	3	Horizontal	307	1.39	-
5240MHz	Pass	AV	5.2376G	106.82	Inf	-Inf	3.89	3	Horizontal	307	1.39	-
5240MHz	Pass	AV	5.3828G	43.91	54.00	-10.09	4.13	3	Horizontal	307	1.39	-
5240MHz	Pass	PK	5.1182G	56.37	74.00	-17.63	3.70	3	Horizontal	307	1.39	-
5240MHz	Pass	PK	5.237G	117.81	Inf	-Inf	3.89	3	Horizontal	307	1.39	-
5240MHz	Pass	PK	5.3726G	56.90	74.00	-17.10	4.12	3	Horizontal	307	1.39	-
5240MHz	Pass	AV	5.1464G	44.54	54.00	-9.46	3.75	3	Vertical	332	3.19	-
5240MHz	Pass	AV	5.2436G	108.44	Inf	-Inf	3.90	3	Vertical	332	3.19	-
5240MHz	Pass	AV	5.378G	43.89	54.00	-10.11	4.12	3	Vertical	332	3.19	-
5240MHz	Pass	PK	5.147G	57.05	74.00	-16.95	3.75	3	Vertical	332	3.19	-
5240MHz	Pass	PK	5.243G	118.74	Inf	-Inf	3.90	3	Vertical	332	3.19	-
5240MHz	Pass	PK	5.3588G	56.66	74.00	-17.34	4.09	3	Vertical	332	3.19	-
5240MHz	Pass	AV	10.48G	43.73	54.00	-10.27	14.86	3	Horizontal	36	1.51	-
5240MHz	Pass	PK	10.48G	56.64	74.00	-17.36	14.86	3	Horizontal	36	1.51	-
5240MHz	Pass	AV	10.48G	44.20	54.00	-9.80	14.86	3	Vertical	163	1.50	-
5240MHz	Pass	PK	10.48G	57.42	74.00	-16.58	14.86	3	Vertical	163	1.50	-
5260MHz	Pass	AV	5.116G	43.92	54.00	-10.08	3.70	3	Horizontal	305	1.40	-
5260MHz	Pass	AV	5.257G	107.15	Inf	-Inf	3.93	3	Horizontal	305	1.40	-
5260MHz	Pass	AV	5.4004G	44.39	54.00	-9.61	4.16	3	Horizontal	305	1.40	-
5260MHz	Pass	PK	5.1268G	57.43	74.00	-16.57	3.71	3	Horizontal	305	1.40	-
5260MHz	Pass	PK	5.257G	118.13	Inf	-Inf	3.93	3	Horizontal	305	1.40	-
5260MHz	Pass	PK	5.4028G	56.05	74.00	-17.95	4.16	3	Horizontal	305	1.40	-
5260MHz	Pass	AV	5.1136G	43.90	54.00	-10.10	3.70	3	Vertical	330	3.17	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5260MHz	Pass	AV	5.2636G	108.92	Inf	-Inf	3.94	3	Vertical	330	3.17	-
5260MHz	Pass	AV	5.4058G	44.04	54.00	-9.96	4.17	3	Vertical	330	3.17	-
5260MHz	Pass	PK	5.149995G	56.75	74.00	-17.25	3.75	3	Vertical	330	3.17	-
5260MHz	Pass	PK	5.263G	119.30	Inf	-Inf	3.94	3	Vertical	330	3.17	-
5260MHz	Pass	PK	5.374G	56.49	74.00	-17.51	4.12	3	Vertical	330	3.17	-
5260MHz	Pass	AV	10.52964G	43.71	54.00	-10.29	14.97	3	Horizontal	123	1.50	-
5260MHz	Pass	PK	10.51856G	56.80	74.00	-17.20	14.94	3	Horizontal	123	1.50	-
5260MHz	Pass	AV	10.5244G	44.39	54.00	-9.61	14.95	3	Vertical	323	1.50	-
5260MHz	Pass	PK	10.52452G	58.47	74.00	-15.53	14.95	3	Vertical	323	1.50	-
5300MHz	Pass	AV	5.2932G	104.02	Inf	-Inf	3.99	3	Horizontal	7	1.50	-
5300MHz	Pass	AV	5.350005G	47.21	54.00	-6.79	4.08	3	Horizontal	7	1.50	-
5300MHz	Pass	PK	5.2936G	114.38	Inf	-Inf	3.99	3	Horizontal	7	1.50	-
5300MHz	Pass	PK	5.352G	63.21	74.00	-10.79	4.08	3	Horizontal	7	1.50	-
5300MHz	Pass	AV	5.2928G	105.86	Inf	-Inf	3.99	3	Vertical	62	2.47	-
5300MHz	Pass	AV	5.3528G	53.02	54.00	-0.98	4.08	3	Vertical	62	2.47	-
5300MHz	Pass	PK	5.2936G	116.06	Inf	-Inf	3.99	3	Vertical	62	2.47	-
5300MHz	Pass	PK	5.352G	69.06	74.00	-4.94	4.08	3	Vertical	62	2.47	-
5300MHz	Pass	AV	10.598G	44.21	54.00	-9.79	15.12	3	Horizontal	22	1.58	-
5300MHz	Pass	PK	10.60968G	57.76	74.00	-16.24	15.15	3	Horizontal	22	1.58	-
5300MHz	Pass	AV	10.5908G	44.27	54.00	-9.73	15.10	3	Vertical	318	1.73	-
5300MHz	Pass	PK	10.59772G	57.66	74.00	-16.34	15.12	3	Vertical	318	1.73	-
5320MHz	Pass	AV	5.3132G	100.84	Inf	-Inf	4.02	3	Horizontal	359	2.22	-
5320MHz	Pass	AV	5.3524G	48.56	54.00	-5.44	4.08	3	Horizontal	359	2.22	-
5320MHz	Pass	PK	5.3136G	112.06	Inf	-Inf	4.02	3	Horizontal	359	2.22	-
5320MHz	Pass	PK	5.353G	64.78	74.00	-9.22	4.08	3	Horizontal	359	2.22	-
5320MHz	Pass	AV	5.313G	102.09	Inf	-Inf	4.02	3	Vertical	59	2.45	-
5320MHz	Pass	AV	5.350005G	53.39	54.00	-0.61	4.08	3	Vertical	59	2.45	-
5320MHz	Pass	PK	5.313G	112.01	Inf	-Inf	4.02	3	Vertical	59	2.45	-
5320MHz	Pass	PK	5.350005G	68.22	74.00	-5.78	4.08	3	Vertical	59	2.45	-
5320MHz	Pass	AV	10.63514G	43.95	54.00	-10.05	15.20	3	Horizontal	344	1.56	-
5320MHz	Pass	PK	10.63826G	57.40	74.00	-16.60	15.21	3	Horizontal	344	1.56	-
5320MHz	Pass	AV	10.63782G	43.97	54.00	-10.03	15.21	3	Vertical	14	1.62	-
5320MHz	Pass	PK	10.6412G	57.13	74.00	-16.87	15.22	3	Vertical	14	1.62	-
5500MHz	Pass	AV	5.46G	44.98	54.00	-9.02	4.25	3	Horizontal	12	1.48	-
5500MHz	Pass	AV	5.5052G	106.11	Inf	-Inf	4.33	3	Horizontal	12	1.48	-
5500MHz	Pass	PK	5.4554G	57.13	74.00	-16.87	4.25	3	Horizontal	12	1.48	-
5500MHz	Pass	PK	5.468G	64.36	68.20	-3.84	4.27	3	Horizontal	12	1.48	-
5500MHz	Pass	PK	5.5048G	116.66	Inf	-Inf	4.33	3	Horizontal	12	1.48	-
5500MHz	Pass	AV	5.46G	46.01	54.00	-7.99	4.25	3	Vertical	4	1.57	-
5500MHz	Pass	AV	5.5074G	107.34	Inf	-Inf	4.33	3	Vertical	4	1.57	-
5500MHz	Pass	PK	5.454G	58.86	74.00	-15.14	4.24	3	Vertical	4	1.57	-
5500MHz	Pass	PK	5.4674G	68.07	68.20	-0.13	4.27	3	Vertical	4	1.57	-
5500MHz	Pass	PK	5.5076G	117.27	Inf	-Inf	4.33	3	Vertical	4	1.57	-
5500MHz	Pass	AV	11.00018G	45.79	54.00	-8.21	16.02	3	Horizontal	116	1.41	-
5500MHz	Pass	PK	11.00096G	59.45	74.00	-14.55	16.02	3	Horizontal	116	1.41	-
5500MHz	Pass	AV	10.98548G	43.11	54.00	-10.89	15.99	3	Vertical	154	2.30	-
5500MHz	Pass	PK	11.00162G	56.48	74.00	-17.52	16.02	3	Vertical	154	2.30	-
5580MHz	Pass	AV	5.46G	44.98	54.00	-9.02	4.25	3	Horizontal	12	1.48	-
5580MHz	Pass	AV	5.5052G	106.11	Inf	-Inf	4.33	3	Horizontal	12	1.48	-



## RSE TX above 1GHz Result – Non-Beamforming

## Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.4554G	57.13	74.00	-16.87	4.25	3	Horizontal	12	1.48	-
5580MHz	Pass	PK	5.468G	64.36	68.20	-3.84	4.27	3	Horizontal	12	1.48	-
5580MHz	Pass	PK	5.5048G	116.66	Inf	-Inf	4.33	3	Horizontal	12	1.48	-
5580MHz	Pass	AV	5.46G	46.01	54.00	-7.99	4.25	3	Vertical	4	1.57	-
5580MHz	Pass	AV	5.5074G	107.34	Inf	-Inf	4.33	3	Vertical	4	1.57	-
5580MHz	Pass	PK	5.454G	58.86	74.00	-15.14	4.24	3	Vertical	4	1.57	-
5580MHz	Pass	PK	5.4674G	68.07	68.20	-0.13	4.27	3	Vertical	4	1.57	-
5580MHz	Pass	PK	5.5076G	117.27	Inf	-Inf	4.33	3	Vertical	4	1.57	-
5580MHz	Pass	AV	11.16672G	42.84	54.00	-11.16	15.79	3	Horizontal	317	1.05	-
5580MHz	Pass	PK	11.16582G	56.63	74.00	-17.37	15.79	3	Horizontal	317	1.05	-
5580MHz	Pass	AV	11.16756G	42.21	54.00	-11.79	15.79	3	Vertical	88	1.57	-
5580MHz	Pass	PK	11.1705G	56.53	74.00	-17.47	15.79	3	Vertical	88	1.57	-
5700MHz	Pass	AV	5.6948G	104.44	Inf	-Inf	4.66	3	Horizontal	59	1.72	-
5700MHz	Pass	AV	5.7256G	53.98	Inf	-Inf	4.71	3	Horizontal	59	1.72	-
5700MHz	Pass	PK	5.6936G	115.71	Inf	-Inf	4.66	3	Horizontal	59	1.72	-
5700MHz	Pass	PK	5.726G	65.14	68.20	-3.06	4.71	3	Horizontal	59	1.72	-
5700MHz	Pass	AV	5.6928G	104.98	Inf	-Inf	4.66	3	Vertical	8	1.59	-
5700MHz	Pass	AV	5.7252G	53.84	Inf	-Inf	4.71	3	Vertical	8	1.59	-
5700MHz	Pass	PK	5.6932G	114.83	Inf	-Inf	4.66	3	Vertical	8	1.59	-
5700MHz	Pass	PK	5.7308G	65.72	68.20	-2.48	4.72	3	Vertical	8	1.59	-
5700MHz	Pass	AV	11.41296G	42.75	54.00	-11.25	15.46	3	Horizontal	124	1.70	-
5700MHz	Pass	PK	11.40192G	55.96	74.00	-18.04	15.47	3	Horizontal	124	1.70	-
5700MHz	Pass	AV	11.41206G	42.77	54.00	-11.23	15.46	3	Vertical	329	1.92	-
5700MHz	Pass	PK	11.4108G	55.77	74.00	-18.23	15.46	3	Vertical	329	1.92	-
5745MHz	Pass	AV	5.751G	102.10	Inf	-Inf	4.76	3	Horizontal	2	1.40	-
5745MHz	Pass	PK	5.5878G	57.14	68.20	-11.06	4.47	3	Horizontal	2	1.40	-
5745MHz	Pass	PK	5.7498G	112.97	Inf	-Inf	4.76	3	Horizontal	2	1.40	-
5745MHz	Pass	PK	5.937G	57.02	68.20	-11.18	5.09	3	Horizontal	2	1.40	-
5745MHz	Pass	AV	5.7414G	103.41	Inf	-Inf	4.74	3	Vertical	339	2.63	-
5745MHz	Pass	PK	5.5998G	57.14	68.20	-11.06	4.49	3	Vertical	339	2.63	-
5745MHz	Pass	PK	5.7414G	114.20	Inf	-Inf	4.74	3	Vertical	339	2.63	-
5745MHz	Pass	PK	5.955G	57.16	68.20	-11.04	5.12	3	Vertical	339	2.63	-
5745MHz	Pass	AV	11.4887G	43.93	54.00	-10.07	15.36	3	Horizontal	96	1.40	-
5745MHz	Pass	PK	11.4871G	57.74	74.00	-16.26	15.36	3	Horizontal	96	1.40	-
5745MHz	Pass	AV	11.47704G	42.61	54.00	-11.39	15.37	3	Vertical	222	1.50	-
5745MHz	Pass	PK	11.47992G	55.75	74.00	-18.25	15.37	3	Vertical	222	1.50	-
5785MHz	Pass	AV	5.791G	101.48	Inf	-Inf	4.83	3	Horizontal	0	1.42	-
5785MHz	Pass	PK	5.5726G	57.67	68.20	-10.53	4.45	3	Horizontal	0	1.42	-
5785MHz	Pass	PK	5.7922G	111.85	Inf	-Inf	4.84	3	Horizontal	0	1.42	-
5785MHz	Pass	PK	5.953G	56.80	68.20	-11.40	5.11	3	Horizontal	0	1.42	-
5785MHz	Pass	AV	5.7814G	101.82	Inf	-Inf	4.82	3	Vertical	338	2.59	-
5785MHz	Pass	PK	5.6422G	57.82	68.20	-10.38	4.57	3	Vertical	338	2.59	-
5785MHz	Pass	PK	5.7826G	113.00	Inf	-Inf	4.82	3	Vertical	338	2.59	-
5785MHz	Pass	PK	5.9494G	56.68	68.20	-11.52	5.12	3	Vertical	338	2.59	-
5785MHz	Pass	AV	11.58218G	43.30	54.00	-10.70	15.23	3	Horizontal	113	1.86	-
5785MHz	Pass	PK	11.56154G	55.46	74.00	-18.54	15.26	3	Horizontal	113	1.86	-
5785MHz	Pass	AV	11.57648G	42.54	54.00	-11.46	15.24	3	Vertical	318	2.26	-
5785MHz	Pass	PK	11.56808G	56.27	74.00	-17.73	15.25	3	Vertical	318	2.26	-
5825MHz	Pass	AV	5.831G	101.09	Inf	-Inf	4.91	3	Horizontal	0	1.46	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	5.6042G	57.46	68.20	-10.74	4.50	3	Horizontal	0	1.46	-
5825MHz	Pass	PK	5.8298G	111.72	Inf	-Inf	4.90	3	Horizontal	0	1.46	-
5825MHz	Pass	PK	5.9894G	56.47	68.20	-11.73	5.18	3	Horizontal	0	1.46	-
5825MHz	Pass	AV	5.8214G	102.01	Inf	-Inf	4.89	3	Vertical	346	2.38	-
5825MHz	Pass	PK	5.5874G	57.75	68.20	-10.45	4.46	3	Vertical	346	2.38	-
5825MHz	Pass	PK	5.8226G	113.32	Inf	-Inf	4.89	3	Vertical	346	2.38	-
5825MHz	Pass	PK	5.9306G	56.90	68.20	-11.30	5.08	3	Vertical	346	2.38	-
5825MHz	Pass	AV	11.65G	44.99	54.00	-9.01	15.14	3	Horizontal	42	1.47	-
5825MHz	Pass	PK	11.6378G	57.11	74.00	-16.89	15.15	3	Horizontal	42	1.47	-
5825MHz	Pass	AV	11.64454G	43.13	54.00	-10.87	15.14	3	Vertical	356	1.37	-
5825MHz	Pass	PK	11.65234G	55.71	74.00	-18.29	15.13	3	Vertical	356	1.37	-
802.11ac VHT20_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.149995G	53.17	54.00	-0.83	3.75	3	Horizontal	5	1.35	-
5180MHz	Pass	AV	5.172G	103.10	Inf	-Inf	3.79	3	Horizontal	5	1.35	-
5180MHz	Pass	PK	5.149995G	68.19	74.00	-5.81	3.75	3	Horizontal	5	1.35	-
5180MHz	Pass	PK	5.1738G	113.93	Inf	-Inf	3.79	3	Horizontal	5	1.35	-
5180MHz	Pass	AV	5.146G	50.16	54.00	-3.84	3.75	3	Vertical	37	1.50	-
5180MHz	Pass	AV	5.1852G	103.37	Inf	-Inf	3.81	3	Vertical	37	1.50	-
5180MHz	Pass	PK	5.1462G	65.92	74.00	-8.08	3.75	3	Vertical	37	1.50	-
5180MHz	Pass	PK	5.185G	114.26	Inf	-Inf	3.81	3	Vertical	37	1.50	-
5180MHz	Pass	AV	10.36402G	42.62	54.00	-11.38	14.60	3	Horizontal	74	1.70	-
5180MHz	Pass	PK	10.35668G	56.74	74.00	-17.26	14.58	3	Horizontal	74	1.70	-
5180MHz	Pass	AV	10.35654G	42.55	54.00	-11.45	14.58	3	Vertical	352	1.63	-
5180MHz	Pass	PK	10.3555G	57.16	74.00	-16.84	14.58	3	Vertical	352	1.63	-
5200MHz	Pass	AV	5.149995G	53.58	54.00	-0.42	3.75	3	Horizontal	8	1.46	-
5200MHz	Pass	AV	5.192G	106.65	Inf	-Inf	3.82	3	Horizontal	8	1.46	-
5200MHz	Pass	PK	5.149995G	68.81	74.00	-5.19	3.75	3	Horizontal	8	1.46	-
5200MHz	Pass	PK	5.1932G	117.60	Inf	-Inf	3.82	3	Horizontal	8	1.46	-
5200MHz	Pass	AV	5.1452G	53.57	54.00	-0.43	3.74	3	Vertical	37	1.47	-
5200MHz	Pass	AV	5.2052G	106.57	Inf	-Inf	3.84	3	Vertical	37	1.47	-
5200MHz	Pass	PK	5.1452G	68.45	74.00	-5.55	3.74	3	Vertical	37	1.47	-
5200MHz	Pass	PK	5.206G	117.53	Inf	-Inf	3.84	3	Vertical	37	1.47	-
5200MHz	Pass	AV	10.39626G	42.47	54.00	-11.53	14.67	3	Horizontal	360	1.53	-
5200MHz	Pass	PK	10.39796G	56.59	74.00	-17.41	14.67	3	Horizontal	360	1.53	-
5200MHz	Pass	AV	10.39916G	42.55	54.00	-11.45	14.67	3	Vertical	7	1.58	-
5200MHz	Pass	PK	10.40078G	56.70	74.00	-17.30	14.68	3	Vertical	7	1.58	-
5240MHz	Pass	AV	5.0966G	43.78	54.00	-10.22	3.67	3	Horizontal	6	1.48	-
5240MHz	Pass	AV	5.2322G	106.79	Inf	-Inf	3.88	3	Horizontal	6	1.48	-
5240MHz	Pass	AV	5.3804G	43.69	54.00	-10.31	4.13	3	Horizontal	6	1.48	-
5240MHz	Pass	PK	5.1392G	56.70	74.00	-17.30	3.74	3	Horizontal	6	1.48	-
5240MHz	Pass	PK	5.2322G	117.23	Inf	-Inf	3.88	3	Horizontal	6	1.48	-
5240MHz	Pass	PK	5.375G	56.67	74.00	-17.33	4.12	3	Horizontal	6	1.48	-
5240MHz	Pass	AV	5.1446G	44.86	54.00	-9.14	3.74	3	Vertical	30	1.01	-
5240MHz	Pass	AV	5.243G	107.65	Inf	-Inf	3.90	3	Vertical	30	1.01	-
5240MHz	Pass	AV	5.3876G	43.71	54.00	-10.29	4.15	3	Vertical	30	1.01	-
5240MHz	Pass	PK	5.1464G	57.00	74.00	-17.00	3.75	3	Vertical	30	1.01	-
5240MHz	Pass	PK	5.2436G	118.30	Inf	-Inf	3.90	3	Vertical	30	1.01	-
5240MHz	Pass	PK	5.3666G	56.83	74.00	-17.17	4.11	3	Vertical	30	1.01	-
5240MHz	Pass	AV	10.47712G	42.31	54.00	-11.69	14.85	3	Horizontal	0	1.49	-



## RSE TX above 1GHz Result – Non-Beamforming

## Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	10.48428G	56.55	74.00	-17.45	14.86	3	Horizontal	0	1.49	-
5240MHz	Pass	AV	10.48014G	42.94	54.00	-11.06	14.86	3	Vertical	163	1.67	-
5240MHz	Pass	PK	10.4831G	56.97	74.00	-17.03	14.86	3	Vertical	163	1.67	-
5260MHz	Pass	AV	5.1184G	43.70	54.00	-10.30	3.70	3	Horizontal	6	1.48	-
5260MHz	Pass	AV	5.2522G	106.16	Inf	-Inf	3.92	3	Horizontal	6	1.48	-
5260MHz	Pass	AV	5.4076G	43.94	54.00	-10.06	4.17	3	Horizontal	6	1.48	-
5260MHz	Pass	PK	5.113G	56.94	74.00	-17.06	3.70	3	Horizontal	6	1.48	-
5260MHz	Pass	PK	5.2534G	117.44	Inf	-Inf	3.92	3	Horizontal	6	1.48	-
5260MHz	Pass	PK	5.3506G	57.01	74.00	-16.99	4.08	3	Horizontal	6	1.48	-
5260MHz	Pass	AV	5.1142G	43.85	54.00	-10.15	3.70	3	Vertical	29	1.01	-
5260MHz	Pass	AV	5.263G	107.26	Inf	-Inf	3.94	3	Vertical	29	1.01	-
5260MHz	Pass	AV	5.3584G	44.29	54.00	-9.71	4.09	3	Vertical	29	1.01	-
5260MHz	Pass	PK	5.1406G	56.16	74.00	-17.84	3.74	3	Vertical	29	1.01	-
5260MHz	Pass	PK	5.2642G	118.06	Inf	-Inf	3.94	3	Vertical	29	1.01	-
5260MHz	Pass	PK	5.3662G	56.61	74.00	-17.39	4.11	3	Vertical	29	1.01	-
5260MHz	Pass	AV	10.5244G	42.45	54.00	-11.55	14.95	3	Horizontal	3	1.51	-
5260MHz	Pass	PK	10.52438G	56.73	74.00	-17.27	14.95	3	Horizontal	3	1.51	-
5260MHz	Pass	AV	10.52436G	42.43	54.00	-11.57	14.95	3	Vertical	360	1.35	-
5260MHz	Pass	PK	10.52484G	56.26	74.00	-17.74	14.96	3	Vertical	360	1.35	-
5300MHz	Pass	AV	5.292G	104.14	Inf	-Inf	3.99	3	Horizontal	4	1.49	-
5300MHz	Pass	AV	5.3516G	47.46	54.00	-6.54	4.08	3	Horizontal	4	1.49	-
5300MHz	Pass	PK	5.2932G	115.05	Inf	-Inf	3.99	3	Horizontal	4	1.49	-
5300MHz	Pass	PK	5.3504G	63.27	74.00	-10.73	4.08	3	Horizontal	4	1.49	-
5300MHz	Pass	AV	5.2928G	106.45	Inf	-Inf	3.99	3	Vertical	10	2.13	-
5300MHz	Pass	AV	5.3512G	50.18	54.00	-3.82	4.08	3	Vertical	10	2.13	-
5300MHz	Pass	PK	5.2924G	117.42	Inf	-Inf	3.99	3	Vertical	10	2.13	-
5300MHz	Pass	PK	5.350005G	66.02	74.00	-7.98	4.08	3	Vertical	10	2.13	-
5300MHz	Pass	AV	10.59636G	44.01	54.00	-9.99	15.12	3	Horizontal	151	1.65	-
5300MHz	Pass	PK	10.5979G	58.16	74.00	-15.84	15.12	3	Horizontal	151	1.65	-
5300MHz	Pass	AV	10.60378G	43.52	54.00	-10.48	15.13	3	Vertical	168	1.50	-
5300MHz	Pass	PK	10.60368G	57.61	74.00	-16.39	15.13	3	Vertical	168	1.50	-
5320MHz	Pass	AV	5.312G	100.13	Inf	-Inf	4.02	3	Horizontal	4	1.49	-
5320MHz	Pass	AV	5.3514G	51.58	54.00	-2.42	4.08	3	Horizontal	4	1.49	-
5320MHz	Pass	PK	5.3132G	111.84	Inf	-Inf	4.02	3	Horizontal	4	1.49	-
5320MHz	Pass	PK	5.3504G	66.57	74.00	-7.43	4.08	3	Horizontal	4	1.49	-
5320MHz	Pass	AV	5.3234G	101.71	Inf	-Inf	4.04	3	Vertical	57	1.72	-
5320MHz	Pass	AV	5.3504G	53.86	54.00	-0.14	4.08	3	Vertical	57	1.72	-
5320MHz	Pass	PK	5.3236G	112.87	Inf	-Inf	4.04	3	Vertical	57	1.72	-
5320MHz	Pass	PK	5.350005G	69.26	74.00	-4.74	4.08	3	Vertical	57	1.72	-
5320MHz	Pass	AV	10.63582G	43.08	54.00	-10.92	15.20	3	Horizontal	196	1.45	-
5320MHz	Pass	PK	10.6353G	57.02	74.00	-16.98	15.20	3	Horizontal	196	1.45	-
5320MHz	Pass	AV	10.63518G	42.68	54.00	-11.32	15.20	3	Vertical	355	1.50	-
5320MHz	Pass	PK	10.63914G	56.99	74.00	-17.01	15.21	3	Vertical	355	1.50	-
5500MHz	Pass	AV	5.4594G	44.85	54.00	-9.15	4.25	3	Horizontal	10	1.48	-
5500MHz	Pass	AV	5.5054G	105.42	Inf	-Inf	4.33	3	Horizontal	10	1.48	-
5500MHz	Pass	PK	5.4568G	57.59	74.00	-16.41	4.25	3	Horizontal	10	1.48	-
5500MHz	Pass	PK	5.4684G	62.49	68.20	-5.71	4.27	3	Horizontal	10	1.48	-
5500MHz	Pass	PK	5.5052G	115.86	Inf	-Inf	4.33	3	Horizontal	10	1.48	-
5500MHz	Pass	AV	5.459995G	46.09	54.00	-7.91	4.25	3	Vertical	3	1.56	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	AV	5.5082G	106.53	Inf	-Inf	4.33	3	Vertical	3	1.56	-
5500MHz	Pass	PK	5.4598G	58.38	74.00	-15.62	4.25	3	Vertical	3	1.56	-
5500MHz	Pass	PK	5.4684G	67.94	68.20	-0.26	4.27	3	Vertical	3	1.56	-
5500MHz	Pass	PK	5.5074G	116.54	Inf	-Inf	4.33	3	Vertical	3	1.56	-
5500MHz	Pass	AV	10.9907G	43.48	54.00	-10.52	16.00	3	Horizontal	154	1.49	-
5500MHz	Pass	PK	10.99238G	56.89	74.00	-17.11	16.00	3	Horizontal	154	1.49	-
5500MHz	Pass	AV	10.9952G	43.45	54.00	-10.55	16.01	3	Vertical	276	1.84	-
5500MHz	Pass	PK	10.9871G	57.17	74.00	-16.83	15.99	3	Vertical	276	1.84	-
5580MHz	Pass	AV	5.457G	43.75	54.00	-10.25	4.25	3	Horizontal	11	1.34	-
5580MHz	Pass	AV	5.5806G	109.58	Inf	-Inf	4.46	3	Horizontal	11	1.34	-
5580MHz	Pass	PK	5.436G	56.75	74.00	-17.25	4.21	3	Horizontal	11	1.34	-
5580MHz	Pass	PK	5.4648G	56.69	68.20	-11.51	4.27	3	Horizontal	11	1.34	-
5580MHz	Pass	PK	5.5812G	120.77	Inf	-Inf	4.46	3	Horizontal	11	1.34	-
5580MHz	Pass	PK	5.7252G	56.98	68.20	-11.22	4.71	3	Horizontal	11	1.34	-
5580MHz	Pass	AV	5.4594G	43.92	54.00	-10.08	4.25	3	Vertical	30	1.73	-
5580MHz	Pass	AV	5.5872G	110.28	Inf	-Inf	4.47	3	Vertical	30	1.73	-
5580MHz	Pass	PK	5.445G	56.30	74.00	-17.70	4.23	3	Vertical	30	1.73	-
5580MHz	Pass	PK	5.4678G	56.64	68.20	-11.56	4.27	3	Vertical	30	1.73	-
5580MHz	Pass	PK	5.586G	121.91	Inf	-Inf	4.47	3	Vertical	30	1.73	-
5580MHz	Pass	PK	5.7264G	56.16	68.20	-12.04	4.71	3	Vertical	30	1.73	-
5580MHz	Pass	AV	11.15382G	43.59	54.00	-10.41	15.81	3	Horizontal	56	2.10	-
5580MHz	Pass	PK	11.1654G	57.19	74.00	-16.81	15.80	3	Horizontal	56	2.10	-
5580MHz	Pass	AV	11.15814G	43.79	54.00	-10.21	15.80	3	Vertical	43	2.32	-
5580MHz	Pass	PK	11.15862G	57.33	74.00	-16.67	15.80	3	Vertical	43	2.32	-
5700MHz	Pass	AV	5.6948G	103.73	Inf	-Inf	4.66	3	Horizontal	58	1.73	-
5700MHz	Pass	PK	5.6936G	114.76	Inf	-Inf	4.66	3	Horizontal	58	1.73	-
5700MHz	Pass	PK	5.7252G	67.26	68.20	-0.94	4.71	3	Horizontal	58	1.73	-
5700MHz	Pass	AV	5.692G	104.61	Inf	-Inf	4.66	3	Vertical	8	1.40	-
5700MHz	Pass	PK	5.6924G	114.88	Inf	-Inf	4.66	3	Vertical	8	1.40	-
5700MHz	Pass	PK	5.7308G	67.72	68.20	-0.48	4.72	3	Vertical	8	1.40	-
5700MHz	Pass	AV	11.41254G	43.29	54.00	-10.71	15.46	3	Horizontal	76	1.10	-
5700MHz	Pass	PK	11.40978G	56.30	74.00	-17.70	15.46	3	Horizontal	76	1.10	-
5700MHz	Pass	AV	11.41146G	43.37	54.00	-10.63	15.46	3	Vertical	27	1.51	-
5700MHz	Pass	PK	11.41152G	56.22	74.00	-17.78	15.46	3	Vertical	27	1.51	-
5745MHz	Pass	AV	5.751G	100.86	Inf	-Inf	4.76	3	Horizontal	3	1.47	-
5745MHz	Pass	PK	5.5278G	56.83	68.20	-11.37	4.36	3	Horizontal	3	1.47	-
5745MHz	Pass	PK	5.751G	111.80	Inf	-Inf	4.76	3	Horizontal	3	1.47	-
5745MHz	Pass	PK	5.9514G	56.63	68.20	-11.57	5.11	3	Horizontal	3	1.47	-
5745MHz	Pass	AV	5.7426G	100.84	Inf	-Inf	4.75	3	Vertical	343	2.35	-
5745MHz	Pass	PK	5.5614G	57.84	68.20	-10.36	4.42	3	Vertical	343	2.35	-
5745MHz	Pass	PK	5.7414G	111.00	Inf	-Inf	4.74	3	Vertical	343	2.35	-
5745MHz	Pass	PK	5.9778G	57.34	68.20	-10.86	5.16	3	Vertical	343	2.35	-
5745MHz	Pass	AV	11.4855G	43.49	54.00	-10.51	15.36	3	Horizontal	88	1.58	-
5745MHz	Pass	PK	11.47674G	55.81	74.00	-18.19	15.37	3	Horizontal	88	1.58	-
5745MHz	Pass	AV	11.48082G	42.52	54.00	-11.48	15.37	3	Vertical	42	2.22	-
5745MHz	Pass	PK	11.49378G	56.18	74.00	-17.82	15.35	3	Vertical	42	2.22	-
5785MHz	Pass	AV	5.791G	100.93	Inf	-Inf	4.83	3	Horizontal	4	1.42	-
5785MHz	Pass	PK	5.6362G	57.09	68.20	-11.11	4.56	3	Horizontal	4	1.42	-
5785MHz	Pass	PK	5.7898G	111.90	Inf	-Inf	4.83	3	Horizontal	4	1.42	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5785MHz	Pass	PK	5.9494G	57.07	68.20	-11.13	5.12	3	Horizontal	4	1.42	-
5785MHz	Pass	AV	5.7814G	100.70	Inf	-Inf	4.82	3	Vertical	340	2.60	-
5785MHz	Pass	PK	5.5354G	57.13	68.20	-11.07	4.38	3	Vertical	340	2.60	-
5785MHz	Pass	PK	5.7814G	111.80	Inf	-Inf	4.82	3	Vertical	340	2.60	-
5785MHz	Pass	PK	5.941G	56.49	68.20	-11.71	5.11	3	Vertical	340	2.60	-
5785MHz	Pass	AV	11.56652G	43.34	54.00	-10.66	15.25	3	Horizontal	187	1.71	-
5785MHz	Pass	PK	11.56166G	56.00	74.00	-18.00	15.26	3	Horizontal	187	1.71	-
5785MHz	Pass	AV	11.58188G	42.02	54.00	-11.98	15.23	3	Vertical	144	2.02	-
5785MHz	Pass	PK	11.5568G	55.77	74.00	-18.23	15.26	3	Vertical	144	2.02	-
5825MHz	Pass	AV	5.831G	100.49	Inf	-Inf	4.91	3	Horizontal	0	1.48	-
5825MHz	Pass	PK	5.5634G	57.00	68.20	-11.20	4.43	3	Horizontal	0	1.48	-
5825MHz	Pass	PK	5.831G	111.42	Inf	-Inf	4.91	3	Horizontal	0	1.48	-
5825MHz	Pass	PK	5.963G	56.10	68.20	-12.10	5.14	3	Horizontal	0	1.48	-
5825MHz	Pass	AV	5.8226G	101.47	Inf	-Inf	4.89	3	Vertical	336	1.63	-
5825MHz	Pass	PK	5.6042G	57.66	68.20	-10.54	4.50	3	Vertical	336	1.63	-
5825MHz	Pass	PK	5.8226G	112.04	Inf	-Inf	4.89	3	Vertical	336	1.63	-
5825MHz	Pass	PK	5.9798G	57.94	68.20	-10.26	5.17	3	Vertical	336	1.63	-
5825MHz	Pass	AV	11.64976G	45.97	54.00	-8.03	15.14	3	Horizontal	69	2.12	-
5825MHz	Pass	PK	11.64934G	58.50	74.00	-15.50	15.14	3	Horizontal	69	2.12	-
5825MHz	Pass	AV	11.6497G	42.27	54.00	-11.73	15.14	3	Vertical	356	1.78	-
5825MHz	Pass	PK	11.65228G	56.36	74.00	-17.64	15.13	3	Vertical	356	1.78	-
802.11ac VHT40_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1428G	51.86	54.00	-2.14	3.74	3	Horizontal	6	1.44	-
5190MHz	Pass	AV	5.2016G	100.42	Inf	-Inf	3.83	3	Horizontal	6	1.44	-
5190MHz	Pass	PK	5.1416G	64.64	74.00	-9.36	3.74	3	Horizontal	6	1.44	-
5190MHz	Pass	PK	5.2012G	110.45	Inf	-Inf	3.83	3	Horizontal	6	1.44	-
5190MHz	Pass	AV	5.1472G	53.37	54.00	-0.63	3.75	3	Vertical	38	1.46	-
5190MHz	Pass	AV	5.1944G	100.27	Inf	-Inf	3.82	3	Vertical	38	1.46	-
5190MHz	Pass	PK	5.1496G	66.52	74.00	-7.48	3.75	3	Vertical	38	1.46	-
5190MHz	Pass	PK	5.1956G	110.05	Inf	-Inf	3.82	3	Vertical	38	1.46	-
5190MHz	Pass	AV	10.4018G	43.93	54.00	-10.07	14.68	3	Horizontal	169	1.51	-
5190MHz	Pass	PK	10.4064G	57.37	74.00	-16.63	14.69	3	Horizontal	169	1.51	-
5190MHz	Pass	AV	10.3828G	44.02	54.00	-9.98	14.64	3	Vertical	187	1.53	-
5190MHz	Pass	PK	10.3474G	56.86	74.00	-17.14	14.56	3	Vertical	187	1.53	-
5230MHz	Pass	AV	5.1428G	52.60	54.00	-1.40	3.74	3	Horizontal	7	1.50	-
5230MHz	Pass	AV	5.222G	104.39	Inf	-Inf	3.87	3	Horizontal	7	1.50	-
5230MHz	Pass	PK	5.1412G	66.52	74.00	-7.48	3.74	3	Horizontal	7	1.50	-
5230MHz	Pass	PK	5.2228G	114.82	Inf	-Inf	3.87	3	Horizontal	7	1.50	-
5230MHz	Pass	AV	5.1476G	53.47	54.00	-0.53	3.75	3	Vertical	36	1.48	-
5230MHz	Pass	AV	5.2348G	103.86	Inf	-Inf	3.89	3	Vertical	36	1.48	-
5230MHz	Pass	PK	5.1476G	67.29	74.00	-6.71	3.75	3	Vertical	36	1.48	-
5230MHz	Pass	PK	5.2352G	113.97	Inf	-Inf	3.89	3	Vertical	36	1.48	-
5230MHz	Pass	AV	10.45144G	43.57	54.00	-10.43	14.79	3	Horizontal	317	1.47	-
5230MHz	Pass	PK	10.45224G	56.88	74.00	-17.12	14.79	3	Horizontal	317	1.47	-
5230MHz	Pass	AV	10.4614G	43.81	54.00	-10.19	14.77	3	Vertical	203	1.50	-
5230MHz	Pass	PK	10.46G	57.41	74.00	-16.59	14.77	3	Vertical	203	1.50	-
5270MHz	Pass	AV	5.2628G	102.74	Inf	-Inf	3.94	3	Horizontal	5	1.48	-
5270MHz	Pass	AV	5.3628G	47.13	54.00	-6.87	4.11	3	Horizontal	5	1.48	-
5270MHz	Pass	PK	5.2624G	113.10	Inf	-Inf	3.94	3	Horizontal	5	1.48	-



## RSE TX above 1GHz Result – Non-Beamforming

## Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5270MHz	Pass	PK	5.3632G	60.51	74.00	-13.49	4.11	3	Horizontal	5	1.48	-
5270MHz	Pass	AV	5.2732G	102.80	Inf	-Inf	3.95	3	Vertical	28	1.01	-
5270MHz	Pass	AV	5.3516G	52.23	54.00	-1.77	4.08	3	Vertical	28	1.01	-
5270MHz	Pass	PK	5.2736G	112.83	Inf	-Inf	3.96	3	Vertical	28	1.01	-
5270MHz	Pass	PK	5.3524G	66.05	74.00	-7.95	4.08	3	Vertical	28	1.01	-
5270MHz	Pass	AV	10.54732G	43.83	54.00	-10.17	15.01	3	Horizontal	5	1.45	-
5270MHz	Pass	PK	10.5464G	57.37	74.00	-16.63	15.00	3	Horizontal	5	1.45	-
5270MHz	Pass	AV	10.55G	44.77	54.00	-9.23	15.01	3	Vertical	76	1.54	-
5270MHz	Pass	PK	10.54624G	57.48	74.00	-16.52	15.00	3	Vertical	76	1.54	-
5310MHz	Pass	AV	5.3016G	97.33	Inf	-Inf	4.00	3	Horizontal	1	1.50	-
5310MHz	Pass	AV	5.3616G	53.42	54.00	-0.58	4.09	3	Horizontal	1	1.50	-
5310MHz	Pass	PK	5.3024G	107.49	Inf	-Inf	4.00	3	Horizontal	1	1.50	-
5310MHz	Pass	PK	5.3608G	66.83	74.00	-7.17	4.09	3	Horizontal	1	1.50	-
5310MHz	Pass	AV	5.2992G	99.19	Inf	-Inf	4.00	3	Vertical	320	1.57	-
5310MHz	Pass	AV	5.3584G	52.84	54.00	-1.16	4.09	3	Vertical	320	1.57	-
5310MHz	Pass	PK	5.2988G	109.74	Inf	-Inf	4.00	3	Vertical	320	1.57	-
5310MHz	Pass	PK	5.358G	65.37	74.00	-8.63	4.09	3	Vertical	320	1.57	-
5310MHz	Pass	AV	10.62476G	43.93	54.00	-10.07	15.18	3	Horizontal	61	1.46	-
5310MHz	Pass	PK	10.61112G	57.35	74.00	-16.65	15.15	3	Horizontal	61	1.46	-
5310MHz	Pass	AV	10.61588G	44.04	54.00	-9.96	15.16	3	Vertical	155	1.62	-
5310MHz	Pass	PK	10.62252G	57.72	74.00	-16.28	15.17	3	Vertical	155	1.62	-
5510MHz	Pass	AV	5.4556G	50.54	54.00	-3.46	4.25	3	Horizontal	13	1.49	-
5510MHz	Pass	AV	5.5148G	100.71	Inf	-Inf	4.35	3	Horizontal	13	1.49	-
5510MHz	Pass	PK	5.454G	60.94	74.00	-13.06	4.24	3	Horizontal	13	1.49	-
5510MHz	Pass	PK	5.4684G	60.92	68.20	-7.28	4.27	3	Horizontal	13	1.49	-
5510MHz	Pass	PK	5.5176G	105.35	Inf	-Inf	4.35	3	Horizontal	13	1.49	-
5510MHz	Pass	AV	5.4584G	53.43	54.00	-0.57	4.25	3	Vertical	29	1.67	-
5510MHz	Pass	AV	5.5192G	101.93	Inf	-Inf	4.35	3	Vertical	29	1.67	-
5510MHz	Pass	PK	5.458G	68.44	74.00	-5.56	4.25	3	Vertical	29	1.67	-
5510MHz	Pass	PK	5.4696G	67.99	68.20	-0.21	4.27	3	Vertical	29	1.67	-
5510MHz	Pass	PK	5.5188G	114.05	Inf	-Inf	4.35	3	Vertical	29	1.67	-
5510MHz	Pass	AV	11.00692G	41.95	54.00	-12.05	16.01	3	Horizontal	44	2.07	-
5510MHz	Pass	PK	11.02402G	56.05	74.00	-17.95	15.99	3	Horizontal	44	2.07	-
5510MHz	Pass	AV	11.00692G	42.00	54.00	-12.00	16.01	3	Vertical	311	1.76	-
5510MHz	Pass	PK	11.02876G	56.89	74.00	-17.11	15.98	3	Vertical	311	1.76	-
5550MHz	Pass	AV	5.4556G	50.36	54.00	-3.64	4.25	3	Horizontal	10	1.49	-
5550MHz	Pass	AV	5.5548G	107.19	Inf	-Inf	4.41	3	Horizontal	10	1.49	-
5550MHz	Pass	PK	5.4568G	65.19	74.00	-8.81	4.25	3	Horizontal	10	1.49	-
5550MHz	Pass	PK	5.4688G	65.14	68.20	-3.06	4.27	3	Horizontal	10	1.49	-
5550MHz	Pass	PK	5.536G	117.11	Inf	-Inf	4.41	3	Horizontal	10	1.49	-
5550MHz	Pass	AV	5.4584G	52.24	54.00	-1.76	4.25	3	Vertical	31	1.72	-
5550MHz	Pass	AV	5.5584G	106.75	Inf	-Inf	4.42	3	Vertical	31	1.72	-
5550MHz	Pass	PK	5.458G	66.81	74.00	-7.19	4.25	3	Vertical	31	1.72	-
5550MHz	Pass	PK	5.4696G	67.95	68.20	-0.25	4.27	3	Vertical	31	1.72	-
5550MHz	Pass	PK	5.5588G	116.88	Inf	-Inf	4.42	3	Vertical	31	1.72	-
5550MHz	Pass	AV	11.10324G	43.37	54.00	-10.63	15.88	3	Vertical	332	2.02	-
5550MHz	Pass	AV	11.10588G	43.17	54.00	-10.83	15.88	3	Vertical	262	2.44	-
5550MHz	Pass	PK	11.09232G	56.21	74.00	-17.79	15.89	3	Vertical	332	2.02	-
5550MHz	Pass	PK	11.10396G	56.40	74.00	-17.60	15.88	3	Vertical	262	2.44	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5670MHz	Pass	AV	5.6772G	105.43	Inf	-Inf	4.63	3	Horizontal	345	1.86	-
5670MHz	Pass	PK	5.6778G	116.77	Inf	-Inf	4.63	3	Horizontal	345	1.86	-
5670MHz	Pass	PK	5.7276G	66.28	68.20	-1.92	4.71	3	Horizontal	345	1.86	-
5670MHz	Pass	AV	5.6778G	105.07	Inf	-Inf	4.63	3	Vertical	23	1.39	-
5670MHz	Pass	PK	5.6772G	116.17	Inf	-Inf	4.63	3	Vertical	23	1.39	-
5670MHz	Pass	PK	5.7282G	67.34	68.20	-0.86	4.72	3	Vertical	23	1.39	-
5670MHz	Pass	AV	11.34216G	42.53	54.00	-11.47	15.55	3	Horizontal	132	1.64	-
5670MHz	Pass	PK	11.34096G	55.54	74.00	-18.46	15.56	3	Horizontal	132	1.64	-
5670MHz	Pass	AV	11.3403G	42.65	54.00	-11.35	15.56	3	Vertical	187	1.50	-
5670MHz	Pass	PK	11.33814G	57.16	74.00	-16.84	15.56	3	Vertical	187	1.50	-
5755MHz	Pass	AV	5.761G	99.11	Inf	-Inf	4.78	3	Horizontal	3	1.36	-
5755MHz	Pass	PK	5.5798G	57.11	68.20	-11.09	4.46	3	Horizontal	3	1.36	-
5755MHz	Pass	PK	5.7598G	109.11	Inf	-Inf	4.78	3	Horizontal	3	1.36	-
5755MHz	Pass	PK	5.9626G	56.47	68.20	-11.73	5.14	3	Horizontal	3	1.36	-
5755MHz	Pass	AV	5.7514G	99.66	Inf	-Inf	4.76	3	Vertical	333	2.73	-
5755MHz	Pass	PK	5.6242G	57.18	68.20	-11.02	4.53	3	Vertical	333	2.73	-
5755MHz	Pass	PK	5.7514G	110.03	Inf	-Inf	4.76	3	Vertical	333	2.73	-
5755MHz	Pass	PK	5.9734G	56.80	68.20	-11.40	5.16	3	Vertical	333	2.73	-
5755MHz	Pass	AV	11.50802G	42.97	54.00	-11.03	15.33	3	Horizontal	41	2.19	-
5755MHz	Pass	PK	11.52092G	56.01	74.00	-17.99	15.31	3	Horizontal	41	2.19	-
5755MHz	Pass	AV	11.49626G	42.74	54.00	-11.26	15.35	3	Vertical	54	2.11	-
5755MHz	Pass	PK	11.51936G	55.64	74.00	-18.36	15.31	3	Vertical	54	2.11	-
5795MHz	Pass	AV	5.801G	98.58	Inf	-Inf	4.85	3	Horizontal	1	1.50	-
5795MHz	Pass	PK	5.6462G	57.12	68.20	-11.08	4.57	3	Horizontal	1	1.50	-
5795MHz	Pass	PK	5.801G	108.95	Inf	-Inf	4.85	3	Horizontal	1	1.50	-
5795MHz	Pass	PK	5.9594G	57.00	68.20	-11.20	5.13	3	Horizontal	1	1.50	-
5795MHz	Pass	AV	5.7914G	98.76	Inf	-Inf	4.83	3	Vertical	339	2.60	-
5795MHz	Pass	PK	5.5526G	56.89	68.20	-11.31	4.40	3	Vertical	339	2.60	-
5795MHz	Pass	PK	5.7914G	108.94	Inf	-Inf	4.83	3	Vertical	339	2.60	-
5795MHz	Pass	PK	5.9798G	56.71	68.20	-11.49	5.17	3	Vertical	339	2.60	-
5795MHz	Pass	AV	11.5819G	42.73	54.00	-11.27	15.23	3	Horizontal	97	1.15	-
5795MHz	Pass	PK	11.59102G	55.35	74.00	-18.65	15.22	3	Horizontal	97	1.15	-
5795MHz	Pass	AV	11.58178G	42.70	54.00	-11.30	15.23	3	Vertical	20	1.34	-
5795MHz	Pass	PK	11.59642G	55.61	74.00	-18.39	15.21	3	Vertical	20	1.34	-
802.11ac VHT80_Nss1,(MCS0)_4TX	-	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.142G	51.12	54.00	-2.88	3.74	3	Horizontal	6	1.37	-
5210MHz	Pass	AV	5.222G	95.38	Inf	-Inf	3.87	3	Horizontal	6	1.37	-
5210MHz	Pass	AV	5.351G	44.55	54.00	-9.45	4.08	3	Horizontal	6	1.37	-
5210MHz	Pass	PK	5.142G	65.07	74.00	-8.93	3.74	3	Horizontal	6	1.37	-
5210MHz	Pass	PK	5.223G	105.25	Inf	-Inf	3.87	3	Horizontal	6	1.37	-
5210MHz	Pass	PK	5.351G	57.80	74.00	-16.20	4.08	3	Horizontal	6	1.37	-
5210MHz	Pass	AV	5.135G	52.64	54.00	-1.36	3.72	3	Vertical	37	1.40	-
5210MHz	Pass	AV	5.215G	94.04	Inf	-Inf	3.86	3	Vertical	37	1.40	-
5210MHz	Pass	AV	5.359G	45.14	54.00	-8.86	4.09	3	Vertical	37	1.40	-
5210MHz	Pass	PK	5.136G	65.61	74.00	-8.39	3.72	3	Vertical	37	1.40	-
5210MHz	Pass	PK	5.196G	103.52	Inf	-Inf	3.82	3	Vertical	37	1.40	-
5210MHz	Pass	PK	5.358G	57.95	74.00	-16.05	4.09	3	Vertical	37	1.40	-
5210MHz	Pass	AV	10.41024G	43.46	54.00	-10.54	14.70	3	Horizontal	194	1.54	-
5210MHz	Pass	PK	10.41548G	56.62	74.00	-17.38	14.71	3	Horizontal	194	1.54	-

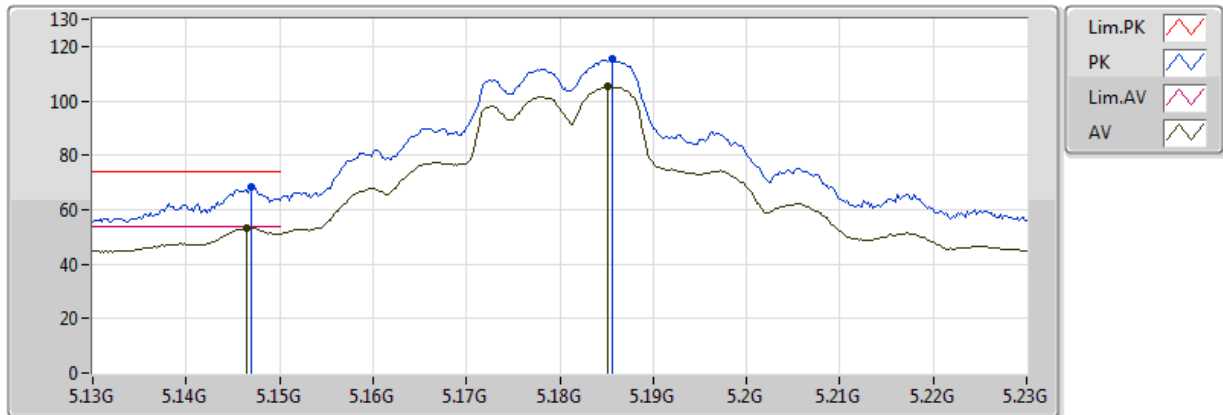
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	AV	10.419G	43.65	54.00	-10.35	14.72	3	Vertical	279	1.52	-
5210MHz	Pass	PK	10.42832G	56.74	74.00	-17.26	14.74	3	Vertical	279	1.52	-
5290MHz	Pass	AV	5.149995G	44.30	54.00	-9.70	3.75	3	Horizontal	0	1.44	-
5290MHz	Pass	AV	5.274G	93.50	Inf	-Inf	3.96	3	Horizontal	0	1.44	-
5290MHz	Pass	AV	5.355G	53.84	54.00	-0.16	4.09	3	Horizontal	0	1.44	-
5290MHz	Pass	PK	5.149995G	57.31	74.00	-16.69	3.75	3	Horizontal	0	1.44	-
5290MHz	Pass	PK	5.272G	103.17	Inf	-Inf	3.95	3	Horizontal	0	1.44	-
5290MHz	Pass	PK	5.354G	66.50	74.00	-7.50	4.08	3	Horizontal	0	1.44	-
5290MHz	Pass	AV	5.147G	44.84	54.00	-9.16	3.75	3	Vertical	44	1.28	-
5290MHz	Pass	AV	5.26G	94.14	Inf	-Inf	3.93	3	Vertical	44	1.28	-
5290MHz	Pass	AV	5.36G	53.49	54.00	-0.51	4.09	3	Vertical	44	1.28	-
5290MHz	Pass	PK	5.143G	57.84	74.00	-16.16	3.74	3	Vertical	44	1.28	-
5290MHz	Pass	PK	5.259G	103.98	Inf	-Inf	3.93	3	Vertical	44	1.28	-
5290MHz	Pass	PK	5.359G	65.48	74.00	-8.52	4.09	3	Vertical	44	1.28	-
5290MHz	Pass	AV	10.58812G	43.85	54.00	-10.15	15.10	3	Horizontal	327	1.64	-
5290MHz	Pass	PK	10.57528G	56.83	74.00	-17.17	15.07	3	Horizontal	327	1.64	-
5290MHz	Pass	AV	10.58556G	43.94	54.00	-10.06	15.09	3	Vertical	242	1.54	-
5290MHz	Pass	PK	10.58172G	57.16	74.00	-16.84	15.08	3	Vertical	242	1.54	-
5530MHz	Pass	AV	5.455G	51.50	54.00	-2.50	4.25	3	Horizontal	8	1.38	-
5530MHz	Pass	AV	5.535G	96.90	Inf	-Inf	4.38	3	Horizontal	8	1.38	-
5530MHz	Pass	PK	5.453G	63.89	74.00	-10.11	4.24	3	Horizontal	8	1.38	-
5530MHz	Pass	PK	5.461G	60.77	68.20	-7.43	4.25	3	Horizontal	8	1.38	-
5530MHz	Pass	PK	5.535G	107.08	Inf	-Inf	4.38	3	Horizontal	8	1.38	-
5530MHz	Pass	PK	5.745G	57.17	68.20	-11.03	4.75	3	Horizontal	8	1.38	-
5530MHz	Pass	AV	5.459995G	53.72	54.00	-0.28	4.25	3	Vertical	28	1.85	-
5530MHz	Pass	AV	5.54G	98.12	Inf	-Inf	4.39	3	Vertical	28	1.85	-
5530MHz	Pass	PK	5.459G	65.88	74.00	-8.12	4.25	3	Vertical	28	1.85	-
5530MHz	Pass	PK	5.461G	63.95	68.20	-4.25	4.26	3	Vertical	28	1.85	-
5530MHz	Pass	PK	5.54G	107.81	Inf	-Inf	4.39	3	Vertical	28	1.85	-
5530MHz	Pass	PK	5.763G	56.98	68.20	-11.22	4.79	3	Vertical	28	1.85	-
5530MHz	Pass	AV	11.07464G	42.71	54.00	-11.29	15.92	3	Horizontal	340	2.11	-
5530MHz	Pass	PK	11.07152G	56.07	74.00	-17.93	15.92	3	Horizontal	340	2.11	-
5530MHz	Pass	AV	11.07386G	42.89	54.00	-11.11	15.92	3	Vertical	255	2.19	-
5530MHz	Pass	PK	11.04908G	56.15	74.00	-17.85	15.95	3	Vertical	255	2.19	-
5610MHz	Pass	AV	5.45G	51.07	54.00	-2.93	4.24	3	Horizontal	11	1.07	-
5610MHz	Pass	AV	5.588G	101.35	Inf	-Inf	4.47	3	Horizontal	11	1.07	-
5610MHz	Pass	PK	5.45G	65.94	74.00	-8.06	4.24	3	Horizontal	11	1.07	-
5610MHz	Pass	PK	5.469G	67.78	68.20	-0.42	4.27	3	Horizontal	11	1.07	-
5610MHz	Pass	PK	5.59G	110.92	Inf	-Inf	4.47	3	Horizontal	11	1.07	-
5610MHz	Pass	PK	5.727G	61.25	68.20	-6.95	4.71	3	Horizontal	11	1.07	-
5610MHz	Pass	AV	5.456G	52.85	54.00	-1.15	4.25	3	Vertical	26	1.67	-
5610MHz	Pass	AV	5.598G	101.58	Inf	-Inf	4.49	3	Vertical	26	1.67	-
5610MHz	Pass	PK	5.457G	66.96	74.00	-7.04	4.25	3	Vertical	26	1.67	-
5610MHz	Pass	PK	5.469G	68.10	68.20	-0.10	4.27	3	Vertical	26	1.67	-
5610MHz	Pass	PK	5.598G	111.89	Inf	-Inf	4.49	3	Vertical	26	1.67	-
5610MHz	Pass	PK	5.726G	57.89	68.20	-10.31	4.72	3	Vertical	26	1.67	-
5610MHz	Pass	AV	11.23122G	42.09	54.00	-11.91	15.71	3	Horizontal	37	1.23	-
5610MHz	Pass	PK	11.23032G	55.08	74.00	-18.92	15.71	3	Horizontal	37	1.23	-
5610MHz	Pass	AV	11.23386G	42.25	54.00	-11.75	15.70	3	Vertical	343	1.73	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5610MHz	Pass	PK	11.22504G	54.80	74.00	-19.20	15.71	3	Vertical	343	1.73	-
5775MHz	Pass	AV	5.7414G	94.51	Inf	-Inf	4.74	3	Horizontal	3	1.37	-
5775MHz	Pass	PK	5.649G	59.24	68.20	-8.96	4.58	3	Horizontal	3	1.37	-
5775MHz	Pass	PK	5.7402G	105.73	Inf	-Inf	4.74	3	Horizontal	3	1.37	-
5775MHz	Pass	PK	5.961G	57.59	68.20	-10.61	5.13	3	Horizontal	3	1.37	-
5775MHz	Pass	AV	5.7534G	94.36	Inf	-Inf	4.77	3	Vertical	341	2.50	-
5775MHz	Pass	PK	5.6442G	58.67	68.20	-9.53	4.57	3	Vertical	341	2.50	-
5775MHz	Pass	PK	5.7714G	105.19	Inf	-Inf	4.80	3	Vertical	341	2.50	-
5775MHz	Pass	PK	5.9382G	58.57	68.20	-9.63	5.10	3	Vertical	341	2.50	-
5775MHz	Pass	AV	11.5635G	43.25	54.00	-10.75	15.25	3	Horizontal	336	1.49	-
5775MHz	Pass	PK	11.5458G	55.82	74.00	-18.18	15.28	3	Horizontal	336	1.49	-
5775MHz	Pass	AV	11.5587G	43.02	54.00	-10.98	15.26	3	Vertical	109	2.40	-
5775MHz	Pass	PK	11.55924G	55.83	74.00	-18.17	15.26	3	Vertical	109	2.40	-

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5180MHz\_TX

13/03/2018

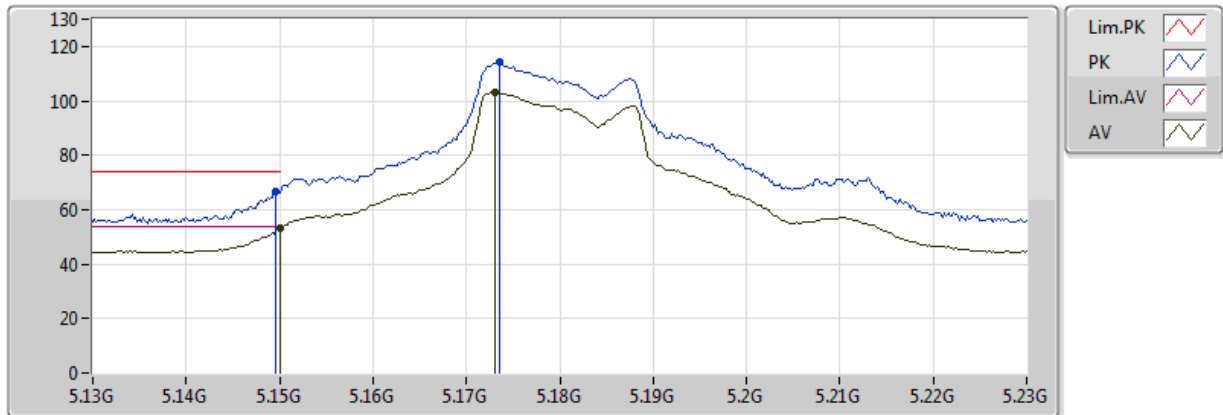


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1464G	53.25	54.00	-0.75	3.75	3	Vertical	38	2.89	-	49.50	31.66	6.64	34.55
AV	5.1852G	105.25	Inf	-Inf	3.81	3	Vertical	38	2.89	-	101.44	31.67	6.68	34.55
PK	5.147G	68.13	74.00	-5.87	3.75	3	Vertical	38	2.89	-	64.38	31.66	6.64	34.55
PK	5.1856G	115.44	Inf	-Inf	3.81	3	Vertical	38	2.89	-	111.63	31.67	6.68	34.55

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5180MHz\_TX

13/03/2018

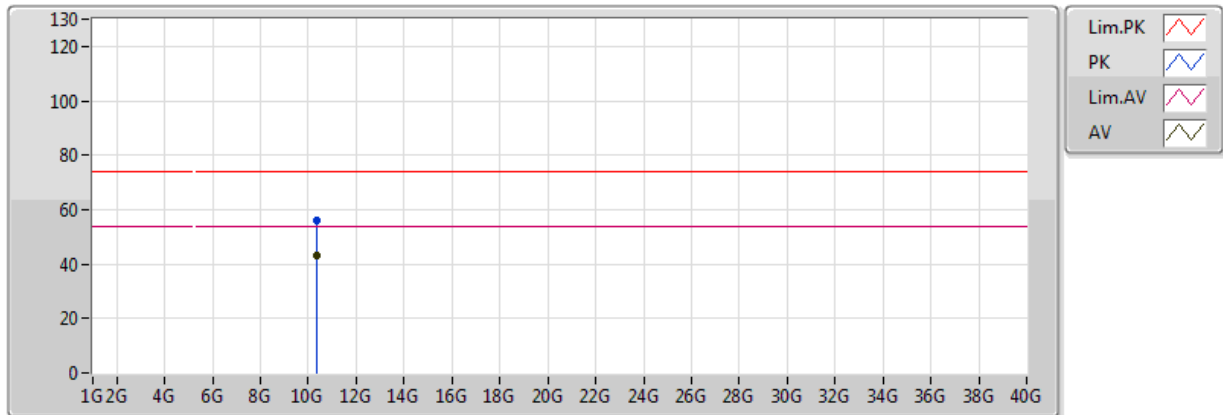


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149995G	53.32	54.00	-0.68	3.75	3	Horizontal	10	1.36	-	49.57	31.66	6.64	34.55
AV	5.173G	103.30	Inf	-Inf	3.79	3	Horizontal	10	1.36	-	99.51	31.67	6.67	34.55
PK	5.1496G	66.49	74.00	-7.51	3.75	3	Horizontal	10	1.36	-	62.74	31.66	6.64	34.55
PK	5.1736G	114.22	Inf	-Inf	3.79	3	Horizontal	10	1.36	-	110.43	31.67	6.67	34.55

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5180MHz\_TX

19/03/2018

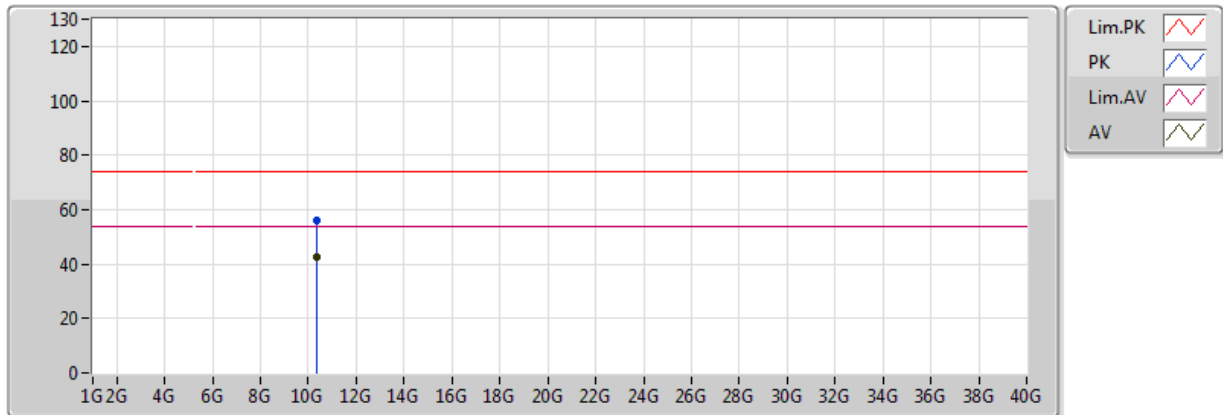


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.36G	42.91	54.00	-11.09	14.59	3	Vertical	314	2.37	-	28.32	39.50	10.18	35.10
PK	10.36G	56.28	74.00	-17.72	14.59	3	Vertical	314	2.37	-	41.69	39.50	10.18	35.10

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5180MHz\_TX

19/03/2018

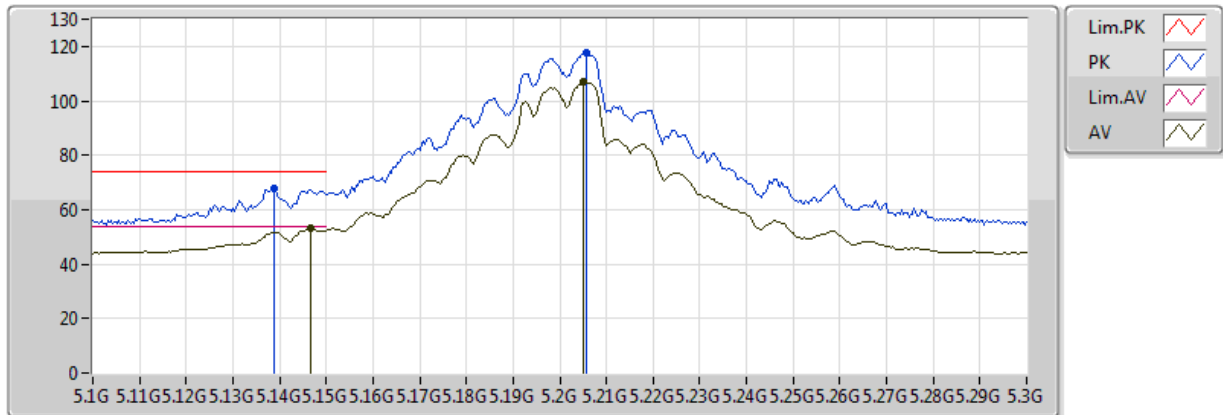


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.36G	42.80	54.00	-11.20	14.59	3	Horizontal	0	1.50	-	28.21	39.50	10.18	35.10
PK	10.36G	56.21	74.00	-17.79	14.59	3	Horizontal	0	1.50	-	41.62	39.50	10.18	35.10

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5200MHz\_TX

13/03/2018



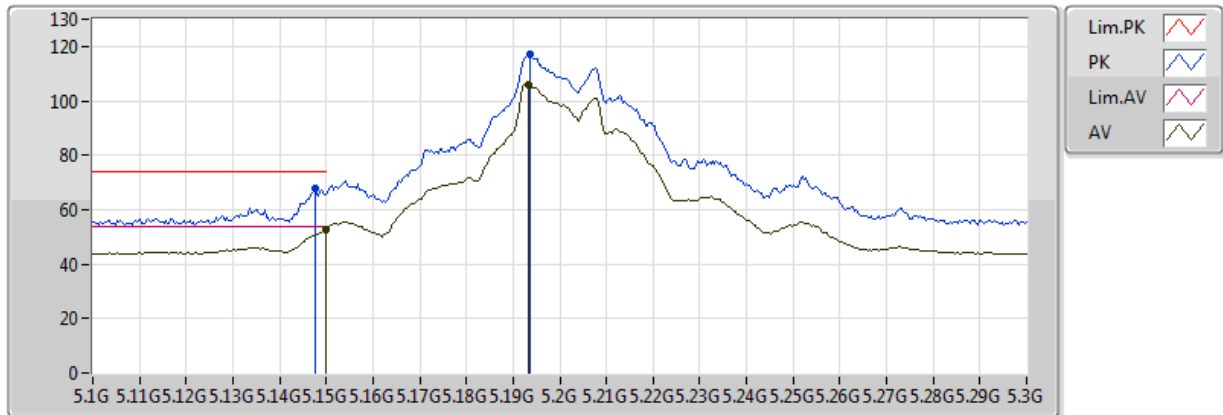
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1468G	53.36	54.00	-0.64	3.75	3	Vertical	38	3.00	-	49.61	31.66	6.64	34.55
AV	5.2052G	107.07	Inf	-Inf	3.84	3	Vertical	38	3.00	-	103.23	31.68	6.71	34.55
PK	5.1388G	67.85	74.00	-6.15	3.74	3	Vertical	38	3.00	-	64.11	31.66	6.63	34.55
PK	5.2056G	117.57	Inf	-Inf	3.84	3	Vertical	38	3.00	-	113.73	31.68	6.71	34.55



### 802.11a\_Nss1,(6Mbps)\_4TX

### 5200MHz\_TX

13/03/2018

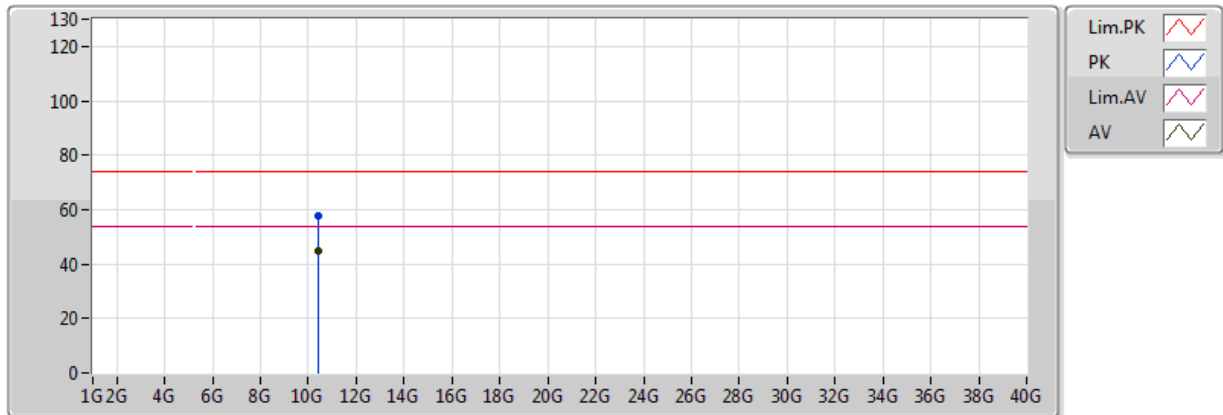


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149995G	52.78	54.00	-1.22	3.75	3	Horizontal	11	1.48	-	49.03	31.66	6.64	34.55
AV	5.1932G	106.05	Inf	-Inf	3.82	3	Horizontal	11	1.48	-	102.23	31.68	6.69	34.55
PK	5.1476G	67.67	74.00	-6.33	3.75	3	Horizontal	11	1.48	-	63.92	31.66	6.64	34.55
PK	5.1936G	116.97	Inf	-Inf	3.82	3	Horizontal	11	1.48	-	113.15	31.68	6.69	34.55

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5200MHz\_TX

19/03/2018

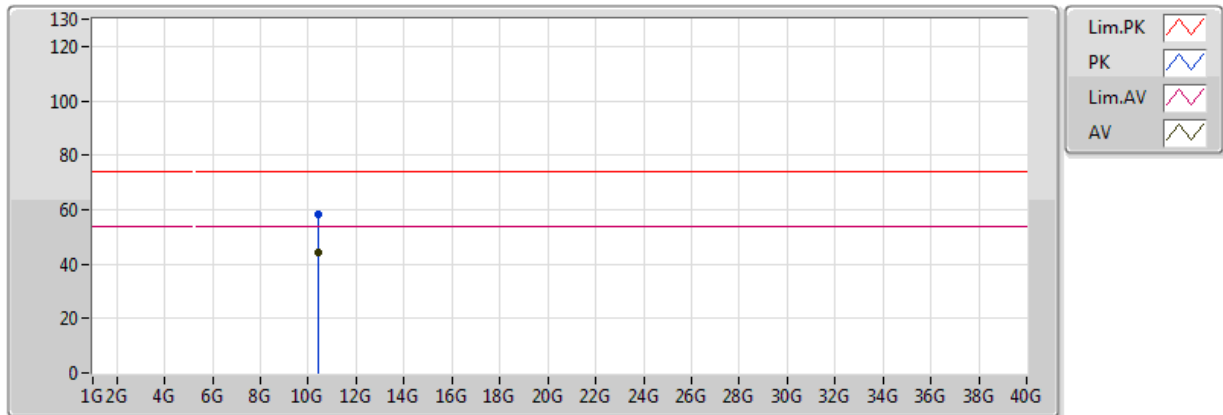


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.4G	44.62	54.00	-9.38	14.68	3	Vertical	163	1.50	-	29.94	39.56	10.19	35.07
PK	10.4G	57.78	74.00	-16.22	14.68	3	Vertical	163	1.50	-	43.10	39.56	10.19	35.07

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5200MHz\_TX

19/03/2018

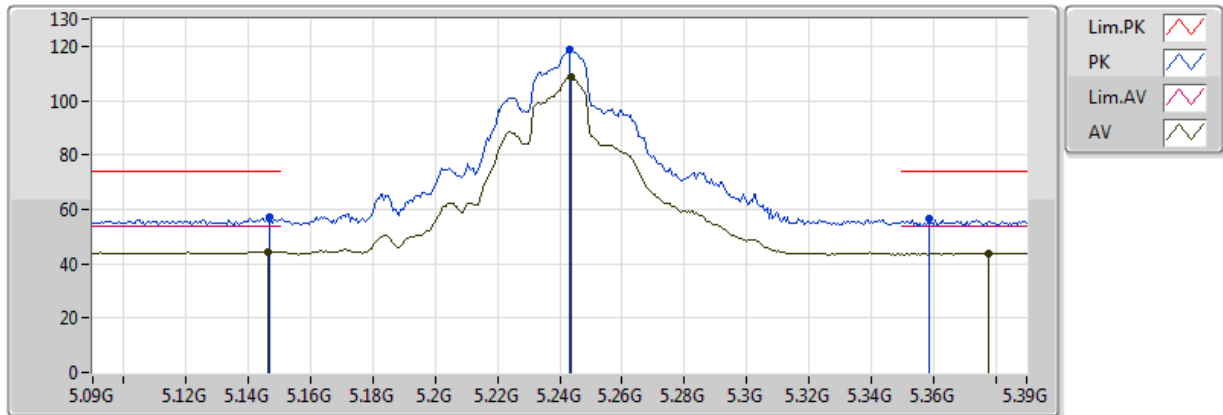


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.4G	44.43	54.00	-9.57	14.68	3	Horizontal	158	2.45	-	29.75	39.56	10.19	35.07
PK	10.4G	58.25	74.00	-15.75	14.68	3	Horizontal	158	2.45	-	43.57	39.56	10.19	35.07

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5240MHz\_TX

13/03/2018

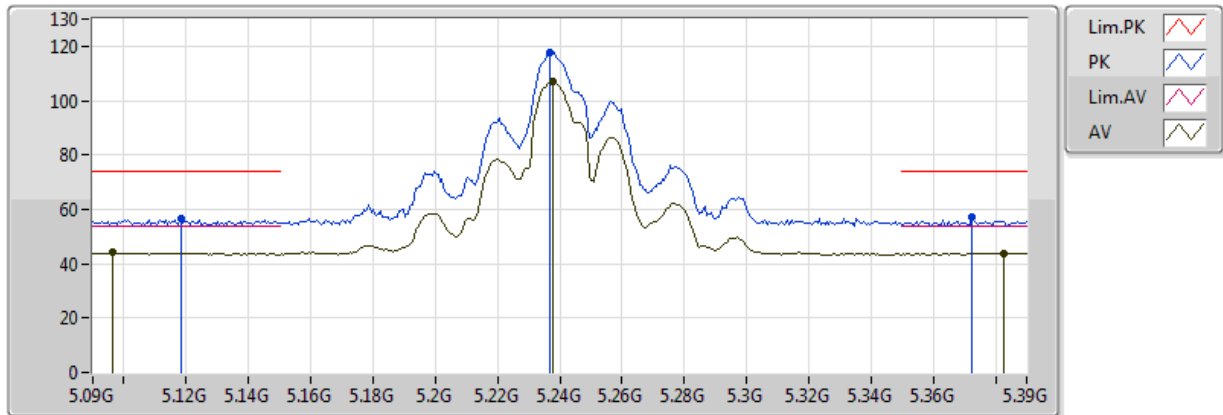


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1464G	44.54	54.00	-9.46	3.75	3	Vertical	332	3.19	-	40.79	31.66	6.64	34.55
AV	5.2436G	108.44	Inf	-Inf	3.90	3	Vertical	332	3.19	-	104.54	31.70	6.75	34.55
AV	5.378G	43.89	54.00	-10.11	4.12	3	Vertical	332	3.19	-	39.77	31.75	6.91	34.54
PK	5.147G	57.05	74.00	-16.95	3.75	3	Vertical	332	3.19	-	53.30	31.66	6.64	34.55
PK	5.243G	118.74	Inf	-Inf	3.90	3	Vertical	332	3.19	-	114.84	31.70	6.75	34.55
PK	5.3588G	56.66	74.00	-17.34	4.09	3	Vertical	332	3.19	-	52.57	31.74	6.89	34.54

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5240MHz\_TX

13/03/2018

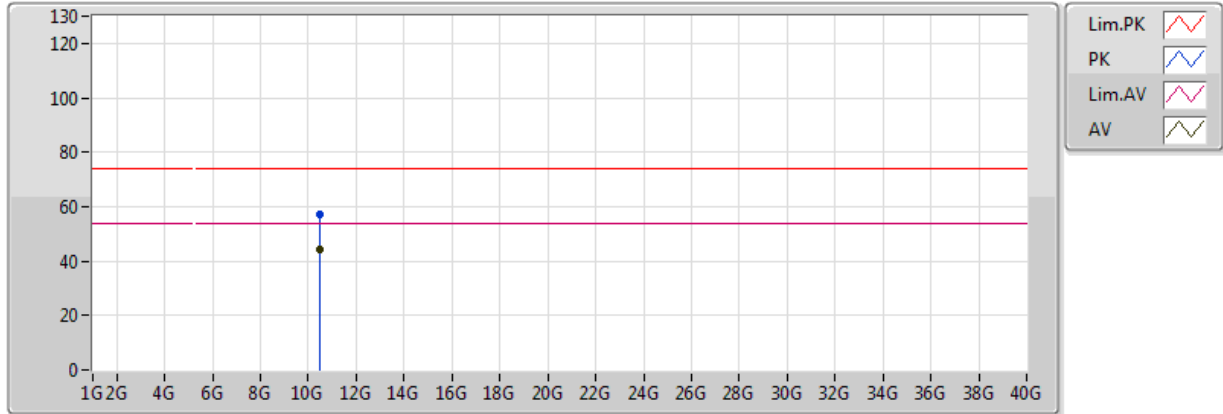


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.0966G	44.00	54.00	-10.00	3.67	3	Horizontal	307	1.39	-	40.33	31.64	6.58	34.55
AV	5.2376G	106.82	Inf	-Inf	3.89	3	Horizontal	307	1.39	-	102.93	31.70	6.75	34.55
AV	5.3828G	43.91	54.00	-10.09	4.13	3	Horizontal	307	1.39	-	39.78	31.75	6.92	34.54
PK	5.1182G	56.37	74.00	-17.63	3.70	3	Horizontal	307	1.39	-	52.67	31.65	6.60	34.55
PK	5.237G	117.81	Inf	-Inf	3.89	3	Horizontal	307	1.39	-	113.92	31.69	6.74	34.55
PK	5.3726G	56.90	74.00	-17.10	4.12	3	Horizontal	307	1.39	-	52.78	31.75	6.91	34.54

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5240MHz\_TX

19/03/2018

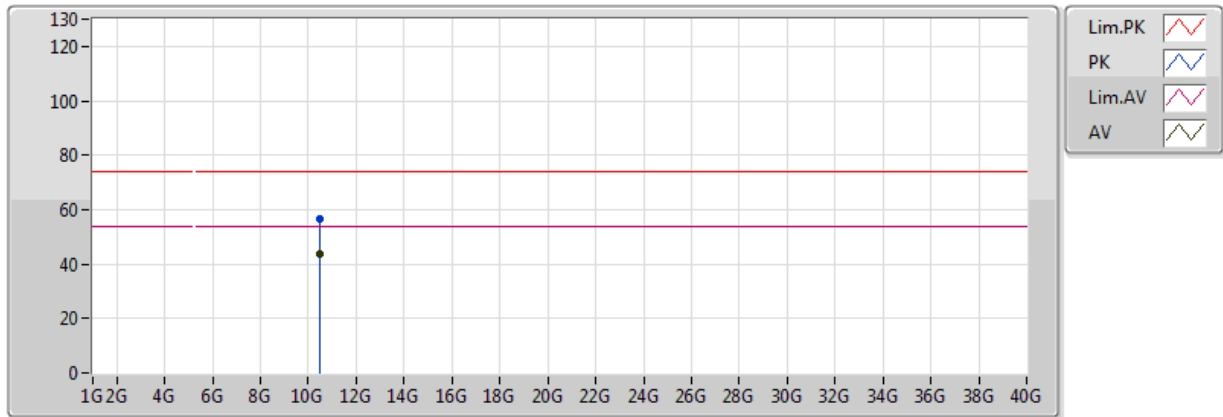


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.48G	44.20	54.00	-9.80	14.86	3	Vertical	163	1.50	-	29.34	39.67	10.19	35.01
PK	10.48G	57.42	74.00	-16.58	14.86	3	Vertical	163	1.50	-	42.56	39.67	10.19	35.01

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5240MHz\_TX

19/03/2018

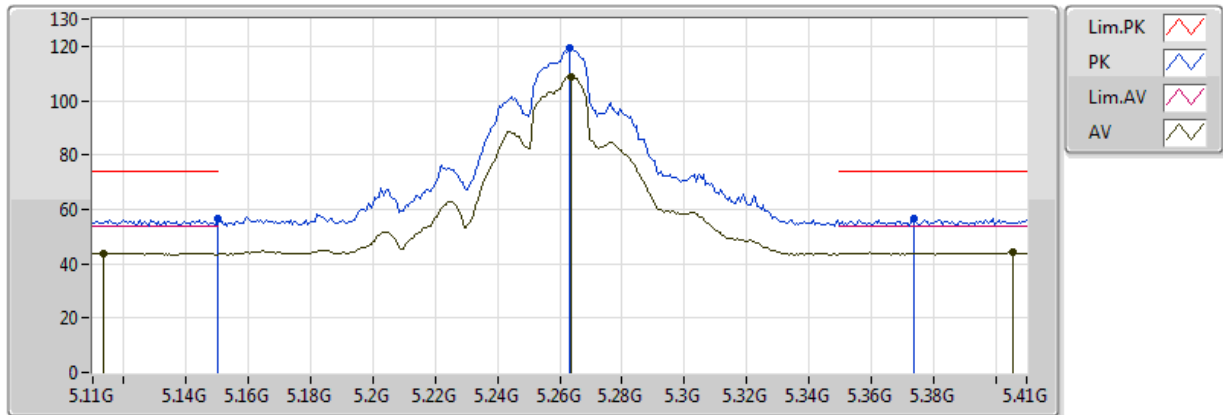


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.48G	43.73	54.00	-10.27	14.86	3	Horizontal	36	1.51	-	28.87	39.67	10.19	35.01
PK	10.48G	56.64	74.00	-17.36	14.86	3	Horizontal	36	1.51	-	41.78	39.67	10.19	35.01

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5260MHz\_TX

13/03/2018



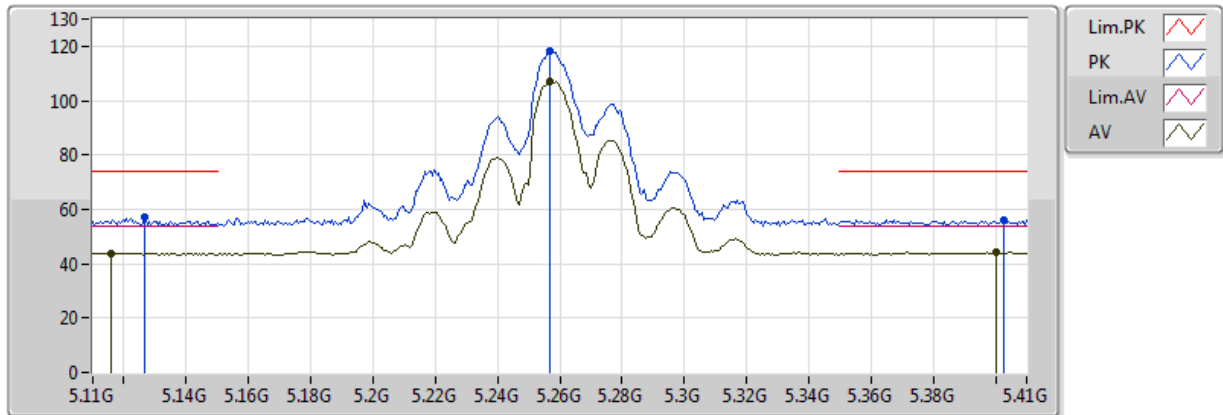
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1136G	43.90	54.00	-10.10	3.70	3	Vertical	330	3.17	-	40.20	31.65	6.60	34.55
AV	5.2636G	108.92	Inf	-Inf	3.94	3	Vertical	330	3.17	-	104.98	31.71	6.78	34.54
AV	5.4058G	44.04	54.00	-9.96	4.17	3	Vertical	330	3.17	-	39.87	31.76	6.95	34.54
PK	5.149995G	56.75	74.00	-17.25	3.75	3	Vertical	330	3.17	-	53.00	31.66	6.64	34.55
PK	5.263G	119.30	Inf	-Inf	3.94	3	Vertical	330	3.17	-	115.36	31.71	6.78	34.54
PK	5.374G	56.49	74.00	-17.51	4.12	3	Vertical	330	3.17	-	52.37	31.75	6.91	34.54



## 802.11a\_Nss1,(6Mbps)\_4TX

## 5260MHz\_TX

13/03/2018

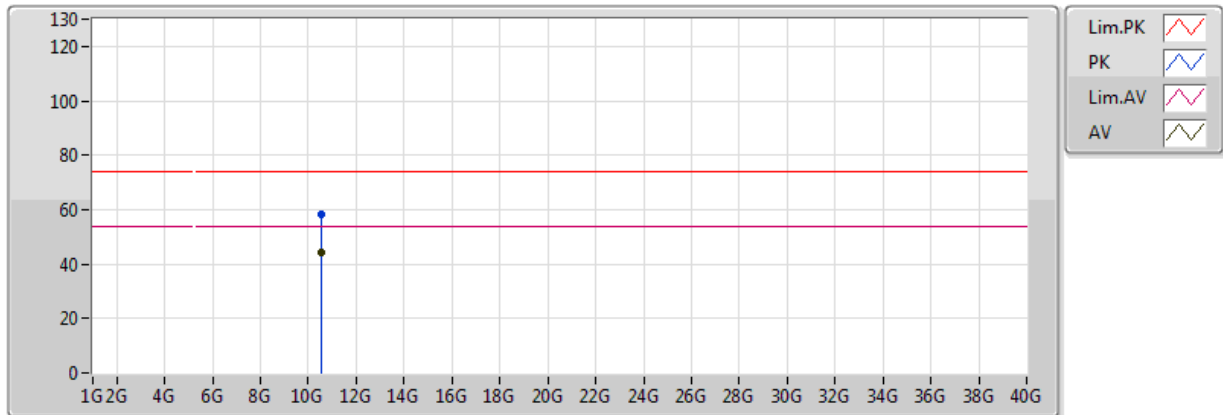


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.116G	43.92	54.00	-10.08	3.70	3	Horizontal	305	1.40	-	40.22	31.65	6.60	34.55
AV	5.257G	107.15	Inf	-Inf	3.93	3	Horizontal	305	1.40	-	103.22	31.70	6.77	34.54
AV	5.4004G	44.39	54.00	-9.61	4.16	3	Horizontal	305	1.40	-	40.23	31.76	6.94	34.54
PK	5.1268G	57.43	74.00	-16.57	3.71	3	Horizontal	305	1.40	-	53.72	31.65	6.61	34.55
PK	5.257G	118.13	Inf	-Inf	3.93	3	Horizontal	305	1.40	-	114.20	31.70	6.77	34.54
PK	5.4028G	56.05	74.00	-17.95	4.16	3	Horizontal	305	1.40	-	51.89	31.76	6.94	34.54

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5260MHz\_TX

19/03/2018

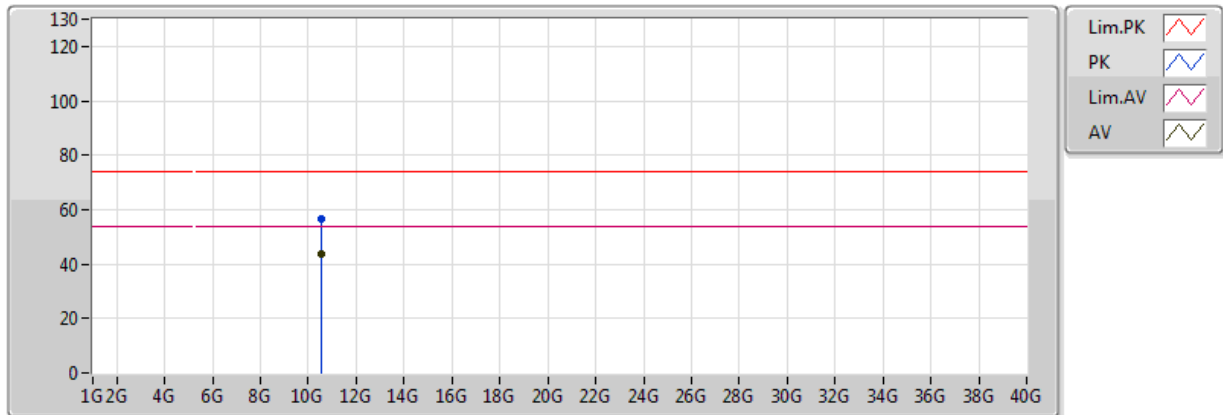


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.5244G	44.39	54.00	-9.61	14.95	3	Vertical	323	1.50	-	29.44	39.73	10.19	34.97
PK	10.52452G	58.47	74.00	-15.53	14.95	3	Vertical	323	1.50	-	43.52	39.73	10.19	34.97

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5260MHz\_TX

19/03/2018

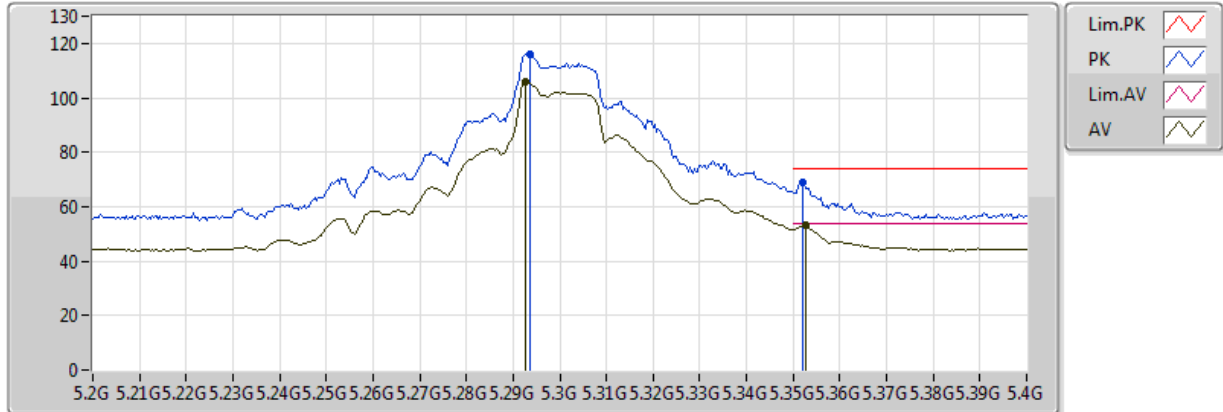


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.52964G	43.71	54.00	-10.29	14.97	3	Horizontal	123	1.50	-	28.74	39.74	10.19	34.97
PK	10.51856G	56.80	74.00	-17.20	14.94	3	Horizontal	123	1.50	-	41.86	39.73	10.19	34.98

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5300MHz\_TX

13/03/2018

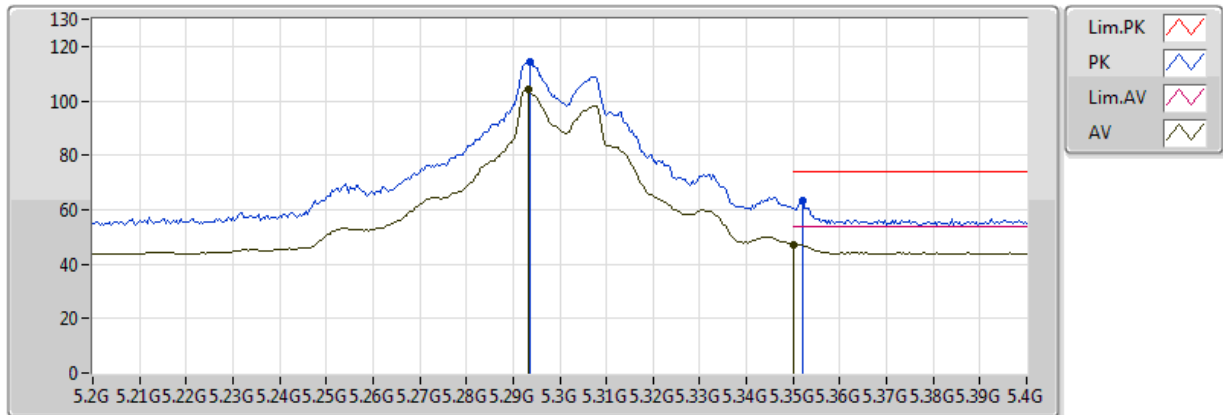


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2928G	105.86	Inf	-Inf	3.99	3	Vertical	62	2.47	-	101.87	31.72	6.81	34.54
AV	5.3528G	53.02	54.00	-0.98	4.08	3	Vertical	62	2.47	-	48.94	31.74	6.88	34.54
PK	5.2936G	116.06	Inf	-Inf	3.99	3	Vertical	62	2.47	-	112.07	31.72	6.81	34.54
PK	5.352G	69.06	74.00	-4.94	4.08	3	Vertical	62	2.47	-	64.98	31.74	6.88	34.54

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5300MHz\_TX

13/03/2018

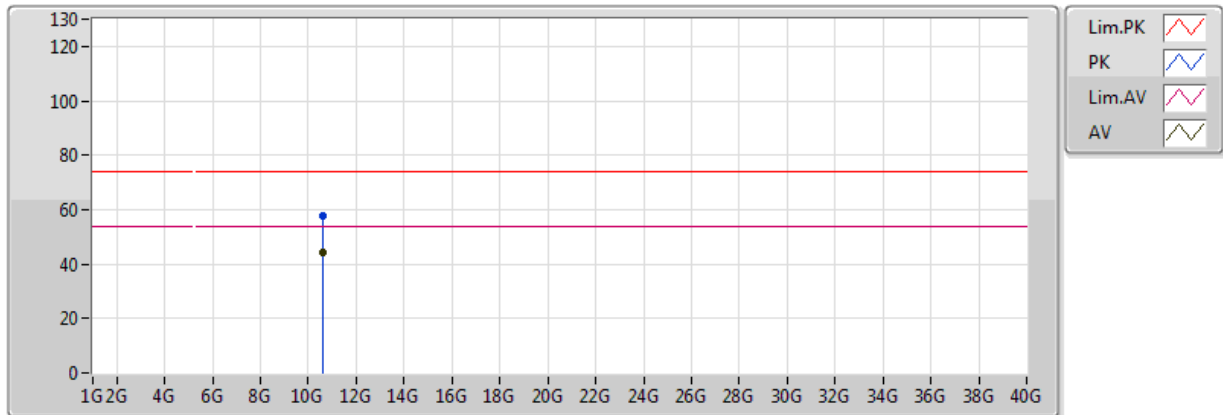


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2932G	104.02	Inf	-Inf	3.99	3	Horizontal	7	1.50	-	100.03	31.72	6.81	34.54
AV	5.350005G	47.21	54.00	-6.79	4.08	3	Horizontal	7	1.50	-	43.13	31.74	6.88	34.54
PK	5.2936G	114.38	Inf	-Inf	3.99	3	Horizontal	7	1.50	-	110.39	31.72	6.81	34.54
PK	5.352G	63.21	74.00	-10.79	4.08	3	Horizontal	7	1.50	-	59.13	31.74	6.88	34.54

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5300MHz\_TX

19/03/2018

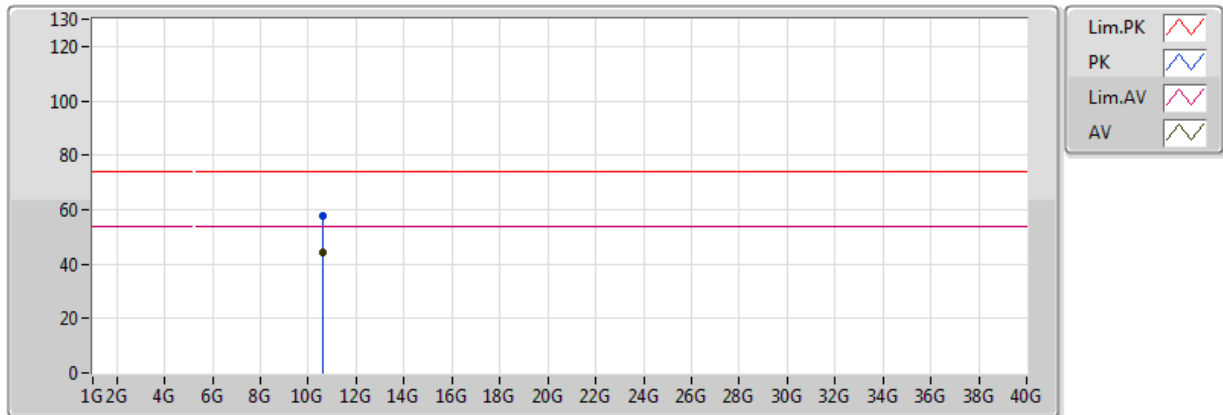


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.5908G	44.27	54.00	-9.73	15.10	3	Vertical	318	1.73	-	29.17	39.83	10.19	34.92
PK	10.59772G	57.66	74.00	-16.34	15.12	3	Vertical	318	1.73	-	42.54	39.84	10.19	34.91

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5300MHz\_TX

19/03/2018

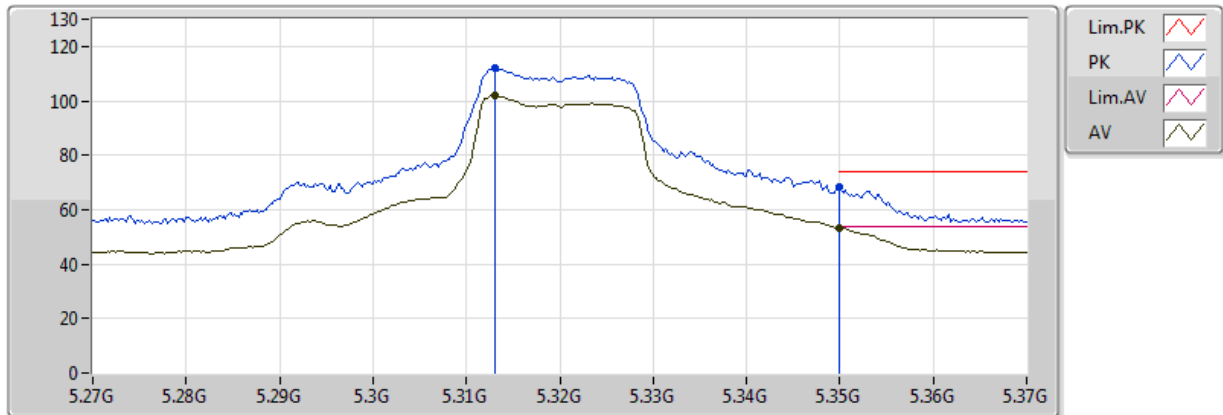


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.598G	44.21	54.00	-9.79	15.12	3	Horizontal	22	1.58	-	29.09	39.84	10.19	34.91
PK	10.60968G	57.76	74.00	-16.24	15.15	3	Horizontal	22	1.58	-	42.61	39.85	10.19	34.90

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5320MHz\_TX

13/03/2018



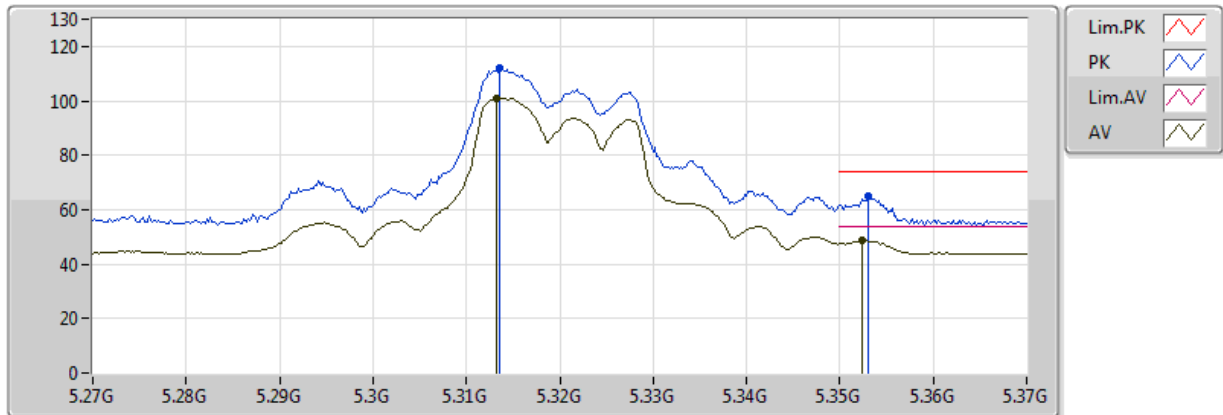
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.313G	102.09	Inf	-Inf	4.02	3	Vertical	59	2.45	-	98.07	31.73	6.84	34.54
AV	5.350005G	53.39	54.00	-0.61	4.08	3	Vertical	59	2.45	-	49.31	31.74	6.88	34.54
PK	5.313G	112.01	Inf	-Inf	4.02	3	Vertical	59	2.45	-	107.99	31.73	6.84	34.54
PK	5.350005G	68.22	74.00	-5.78	4.08	3	Vertical	59	2.45	-	64.14	31.74	6.88	34.54



## 802.11a\_Nss1,(6Mbps)\_4TX

## 5320MHz\_TX

13/03/2018

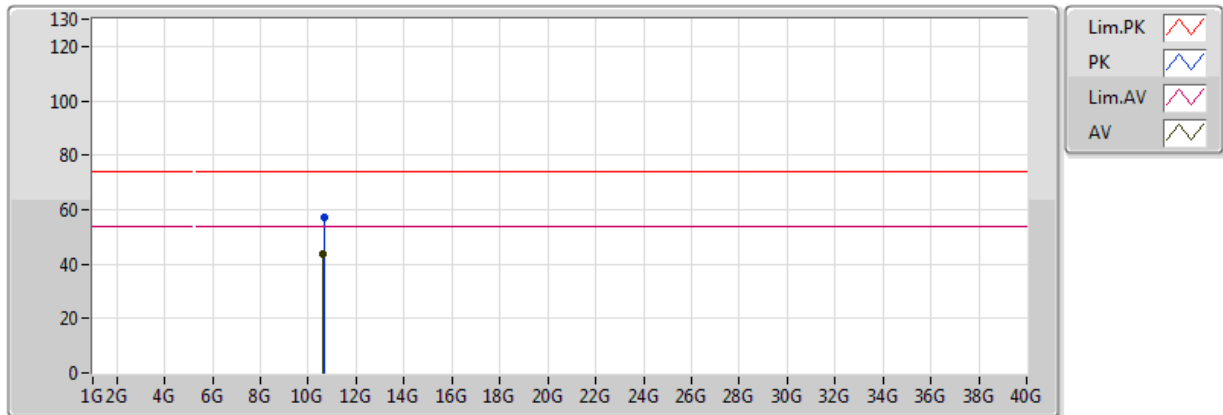


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3132G	100.84	Inf	-Inf	4.02	3	Horizontal	359	2.22	-	96.82	31.73	6.84	34.54
AV	5.3524G	48.56	54.00	-5.44	4.08	3	Horizontal	359	2.22	-	44.48	31.74	6.88	34.54
PK	5.3136G	112.06	Inf	-Inf	4.02	3	Horizontal	359	2.22	-	108.04	31.73	6.84	34.54
PK	5.353G	64.78	74.00	-9.22	4.08	3	Horizontal	359	2.22	-	60.70	31.74	6.88	34.54

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5320MHz\_TX

19/03/2018

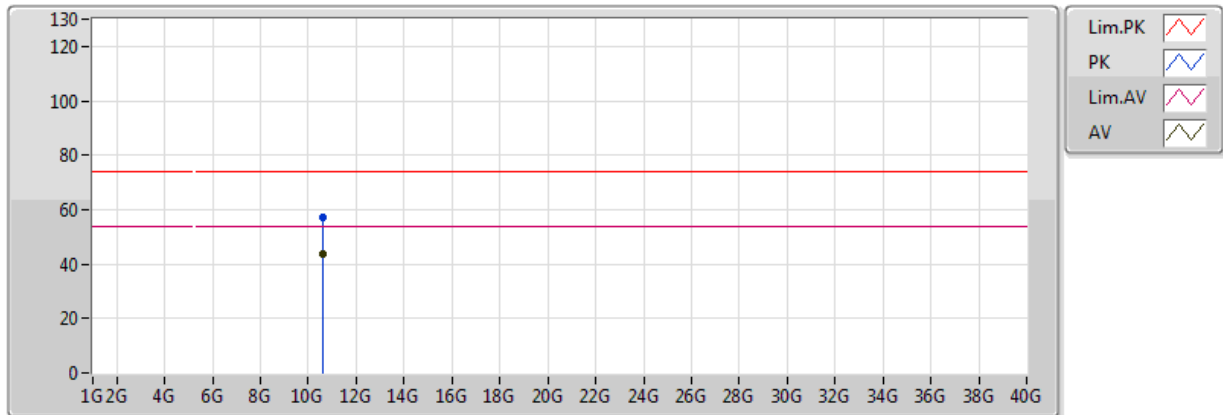


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63782G	43.97	54.00	-10.03	15.21	3	Vertical	14	1.62	-	28.76	39.89	10.20	34.88
PK	10.6412G	57.13	74.00	-16.87	15.22	3	Vertical	14	1.62	-	41.91	39.90	10.20	34.88

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5320MHz\_TX

19/03/2018

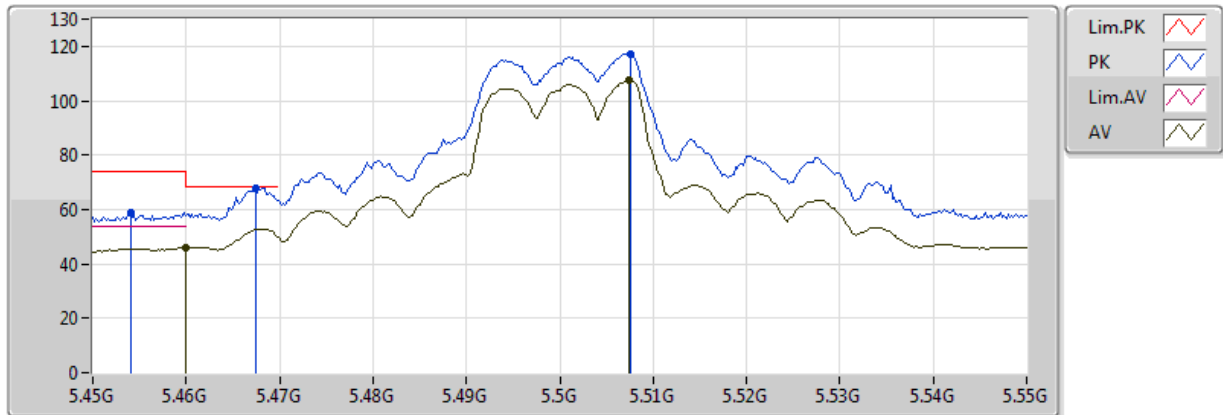


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.63514G	43.95	54.00	-10.05	15.20	3	Horizontal	344	1.56	-	28.75	39.89	10.20	34.88
PK	10.63826G	57.40	74.00	-16.60	15.21	3	Horizontal	344	1.56	-	42.19	39.89	10.20	34.88

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5500MHz\_TX

15/03/2018

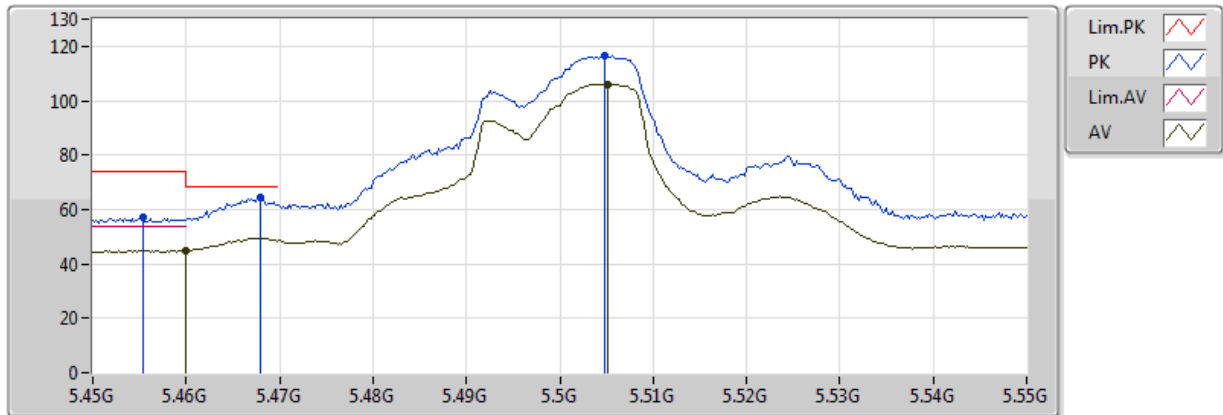


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	46.01	54.00	-7.99	4.25	3	Vertical	4	1.57	-	41.76	31.78	7.01	34.54
AV	5.5074G	107.34	Inf	-Inf	4.33	3	Vertical	4	1.57	-	103.01	31.81	7.06	34.54
PK	5.454G	58.86	74.00	-15.14	4.24	3	Vertical	4	1.57	-	54.62	31.78	7.00	34.54
PK	5.4674G	68.07	68.20	-0.13	4.27	3	Vertical	4	1.57	-	63.80	31.79	7.02	34.54
PK	5.5076G	117.27	Inf	-Inf	4.33	3	Vertical	4	1.57	-	112.94	31.81	7.06	34.54

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5500MHz\_TX

15/03/2018

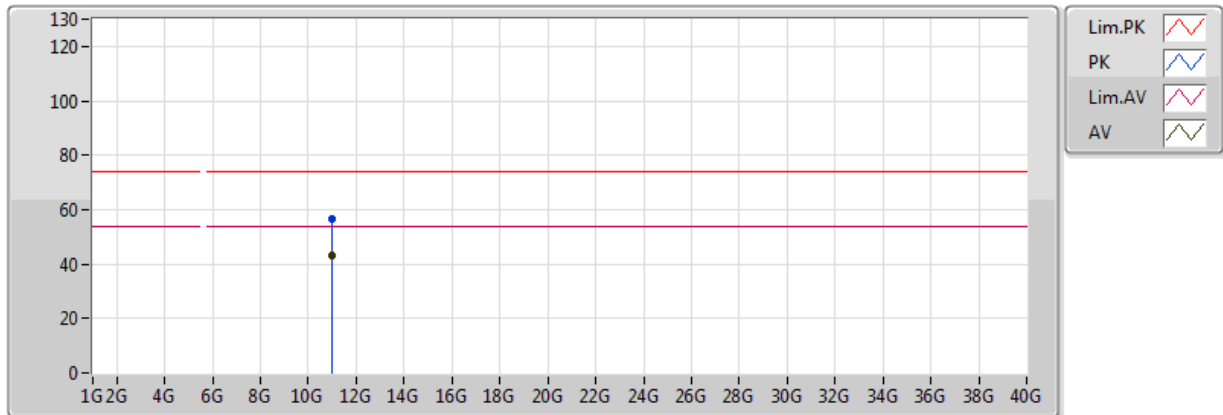


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	44.98	54.00	-9.02	4.25	3	Horizontal	12	1.48	-	40.73	31.78	7.01	34.54
AV	5.5052G	106.11	Inf	-Inf	4.33	3	Horizontal	12	1.48	-	101.78	31.81	7.06	34.54
PK	5.4554G	57.13	74.00	-16.87	4.25	3	Horizontal	12	1.48	-	52.88	31.78	7.01	34.54
PK	5.468G	64.36	68.20	-3.84	4.27	3	Horizontal	12	1.48	-	60.09	31.79	7.02	34.54
PK	5.5048G	116.66	Inf	-Inf	4.33	3	Horizontal	12	1.48	-	112.33	31.81	7.06	34.54

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5500MHz\_TX

13/03/2018

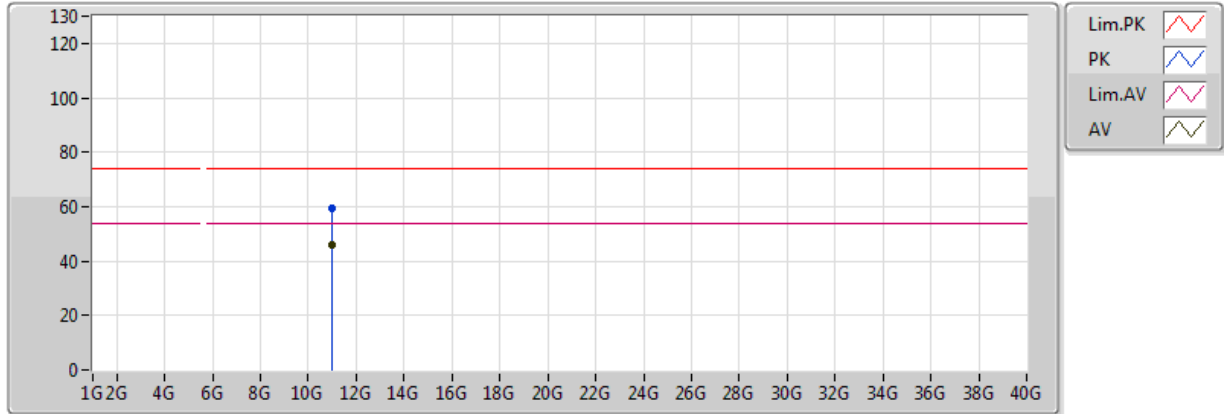


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.98548G	43.11	54.00	-10.89	15.99	3	Vertical	154	2.30	-	27.12	40.38	10.21	34.60
PK	11.00162G	56.48	74.00	-17.52	16.02	3	Vertical	154	2.30	-	40.46	40.40	10.21	34.59

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5500MHz\_TX

13/03/2018

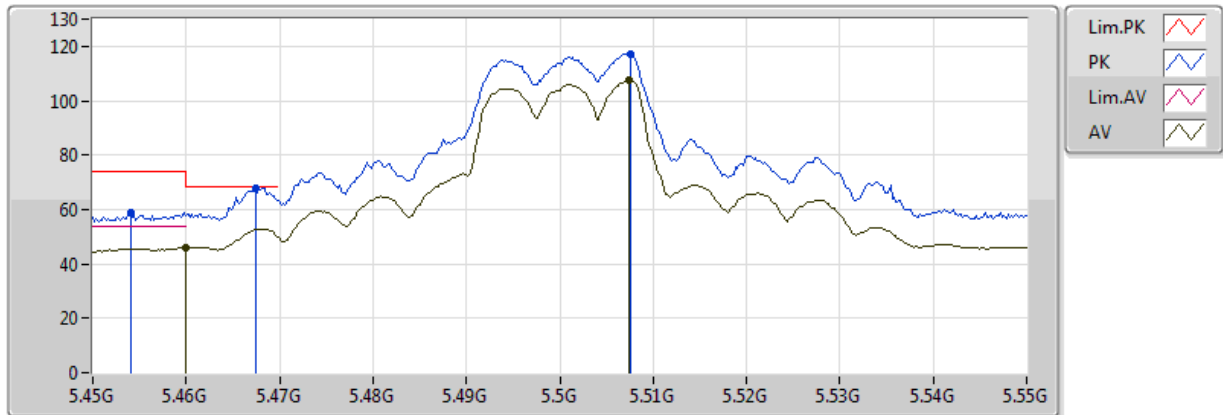


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00018G	45.79	54.00	-8.21	16.02	3	Horizontal	116	1.41	-	29.77	40.40	10.21	34.59
PK	11.00096G	59.45	74.00	-14.55	16.02	3	Horizontal	116	1.41	-	43.43	40.40	10.21	34.59

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5580MHz\_TX

15/03/2018



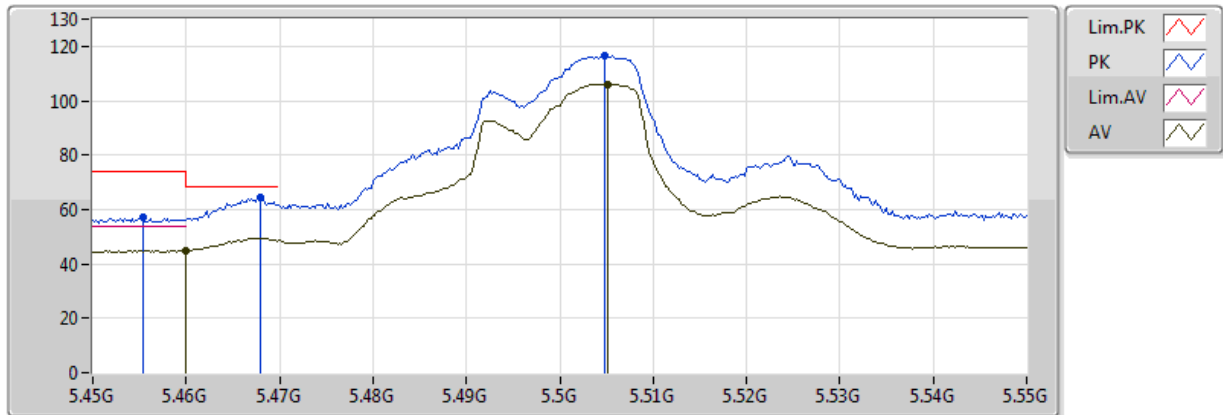
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AV	5.46G	46.01	54.00	-7.99	4.25	3	Vertical	4	1.57	-	41.76	31.78	7.01	34.54
AV	5.5074G	107.34	Inf	-Inf	4.33	3	Vertical	4	1.57	-	103.01	31.81	7.06	34.54
PK	5.454G	58.86	74.00	-15.14	4.24	3	Vertical	4	1.57	-	54.62	31.78	7.00	34.54
PK	5.4674G	68.07	68.20	-0.13	4.27	3	Vertical	4	1.57	-	63.80	31.79	7.02	34.54
PK	5.5076G	117.27	Inf	-Inf	4.33	3	Vertical	4	1.57	-	112.94	31.81	7.06	34.54



### 802.11a\_Nss1,(6Mbps)\_4TX

### 5580MHz\_TX

15/03/2018

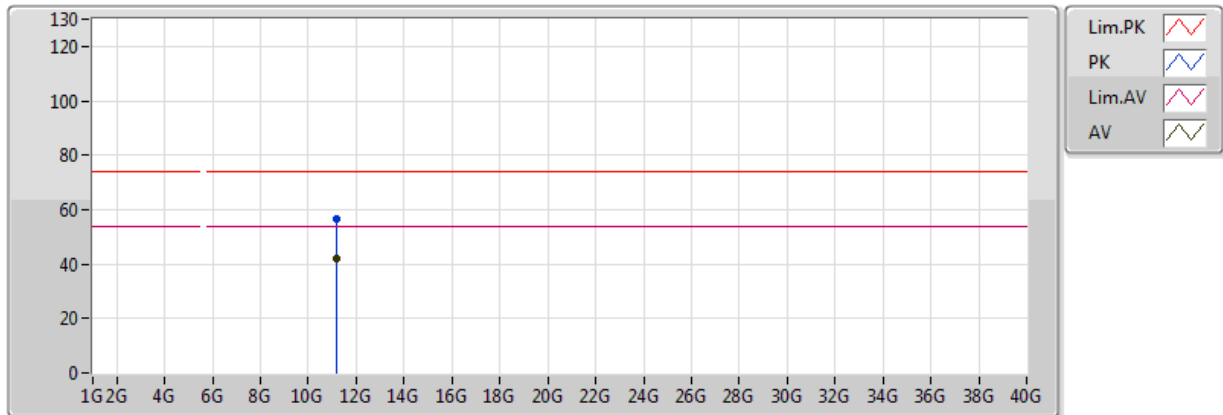


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	44.98	54.00	-9.02	4.25	3	Horizontal	12	1.48	-	40.73	31.78	7.01	34.54
AV	5.5052G	106.11	Inf	-Inf	4.33	3	Horizontal	12	1.48	-	101.78	31.81	7.06	34.54
PK	5.4554G	57.13	74.00	-16.87	4.25	3	Horizontal	12	1.48	-	52.88	31.78	7.01	34.54
PK	5.468G	64.36	68.20	-3.84	4.27	3	Horizontal	12	1.48	-	60.09	31.79	7.02	34.54
PK	5.5048G	116.66	Inf	-Inf	4.33	3	Horizontal	12	1.48	-	112.33	31.81	7.06	34.54

# 802.11a\_Nss1,(6Mbps)\_4TX

## 5580MHz\_TX

13/03/2018

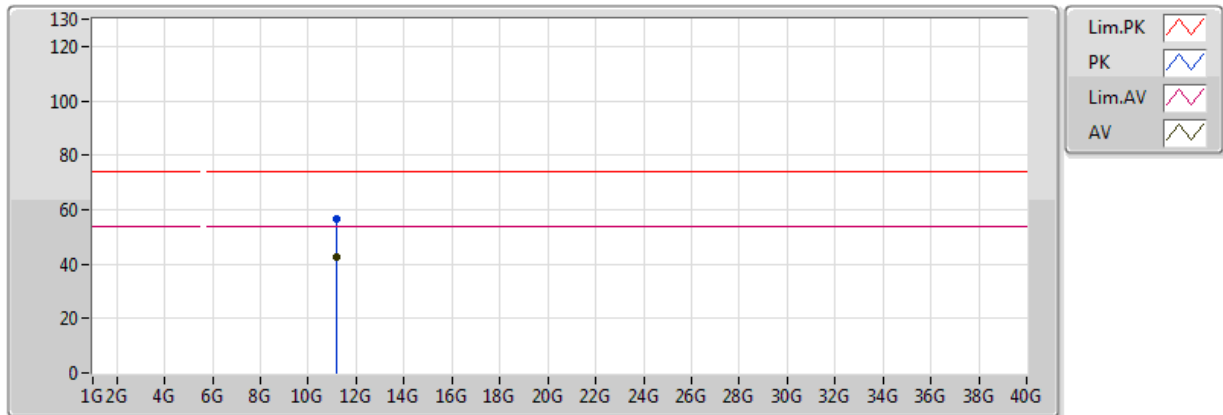


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16756G	42.21	54.00	-11.79	15.79	3	Vertical	88	1.57	-	26.42	40.17	10.26	34.63
PK	11.1705G	56.53	74.00	-17.47	15.79	3	Vertical	88	1.57	-	40.74	40.16	10.26	34.63

# 802.11a\_Nss1,(6Mbps)\_4TX

## 5580MHz\_TX

13/03/2018

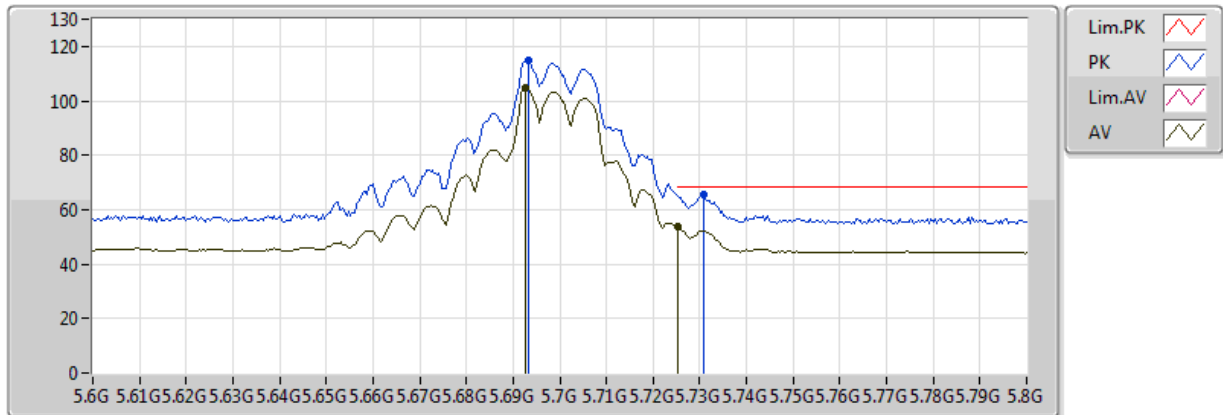


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16672G	42.84	54.00	-11.16	15.79	3	Horizontal	317	1.05	-	27.05	40.17	10.26	34.63
PK	11.16582G	56.63	74.00	-17.37	15.79	3	Horizontal	317	1.05	-	40.84	40.17	10.25	34.63

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5700MHz\_TX

15/03/2018

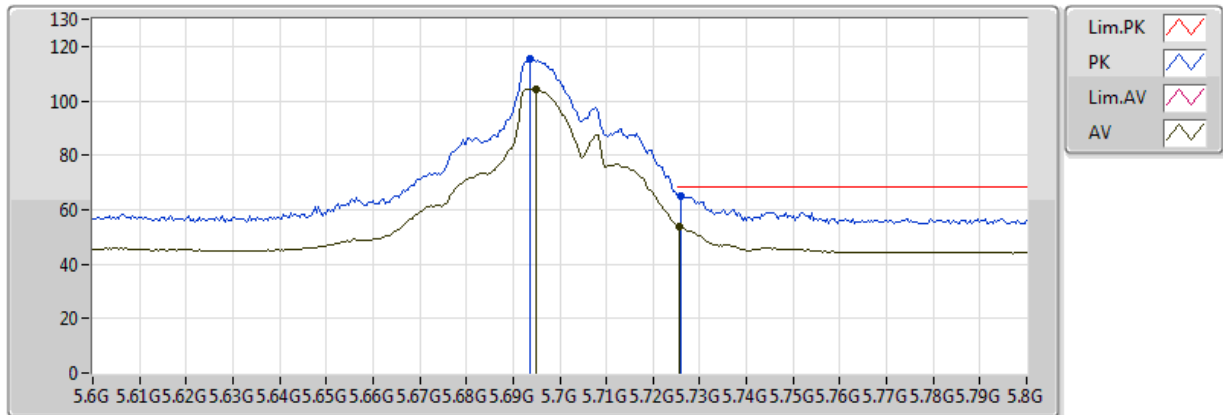


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6928G	104.98	Inf	-Inf	4.66	3	Vertical	8	1.59	-	100.32	32.11	7.15	34.60
AV	5.7252G	53.84	Inf	-Inf	4.71	3	Vertical	8	1.59	-	49.13	32.16	7.16	34.61
PK	5.6932G	114.83	Inf	-Inf	4.66	3	Vertical	8	1.59	-	110.17	32.11	7.15	34.60
PK	5.7308G	65.72	68.20	-2.48	4.72	3	Vertical	8	1.59	-	61.00	32.17	7.16	34.61

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5700MHz\_TX

15/03/2018

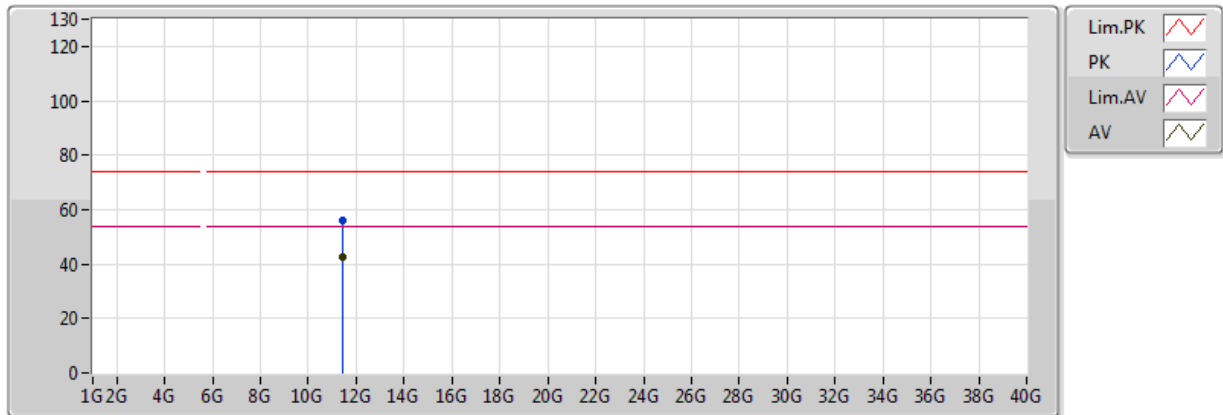


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6948G	104.44	Inf	-Inf	4.66	3	Horizontal	59	1.72	-	99.78	32.11	7.15	34.60
AV	5.7256G	53.98	Inf	-Inf	4.71	3	Horizontal	59	1.72	-	49.27	32.16	7.16	34.61
PK	5.6936G	115.71	Inf	-Inf	4.66	3	Horizontal	59	1.72	-	111.05	32.11	7.15	34.60
PK	5.726G	65.14	68.20	-3.06	4.71	3	Horizontal	59	1.72	-	60.43	32.16	7.16	34.61

## 802.11a\_Nss1,(6Mbps)\_4TX

### 5700MHz\_TX

13/03/2018

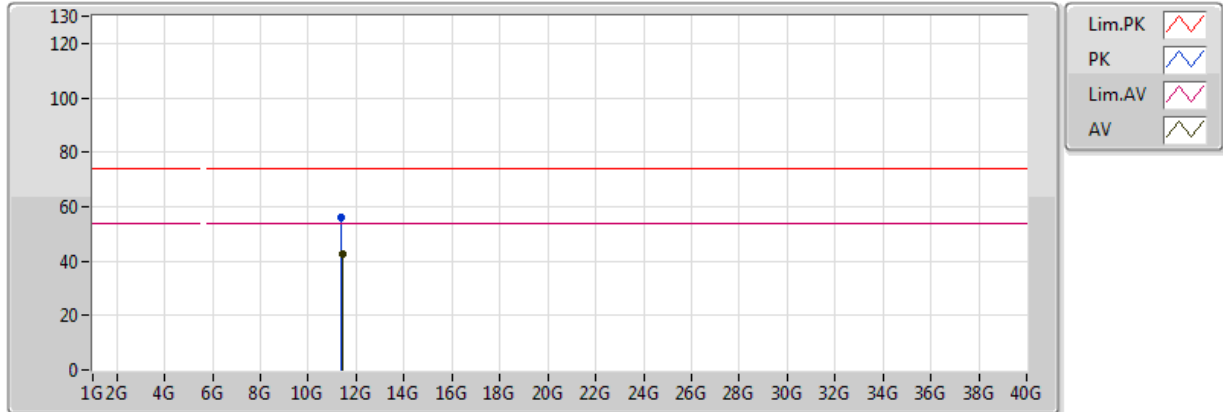


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41206G	42.77	54.00	-11.23	15.46	3	Vertical	329	1.92	-	27.31	39.82	10.32	34.68
PK	11.4108G	55.77	74.00	-18.23	15.46	3	Vertical	329	1.92	-	40.31	39.82	10.32	34.68

## 802.11a\_Nss1,(6Mbps)\_4TX

### 5700MHz\_TX

13/03/2018

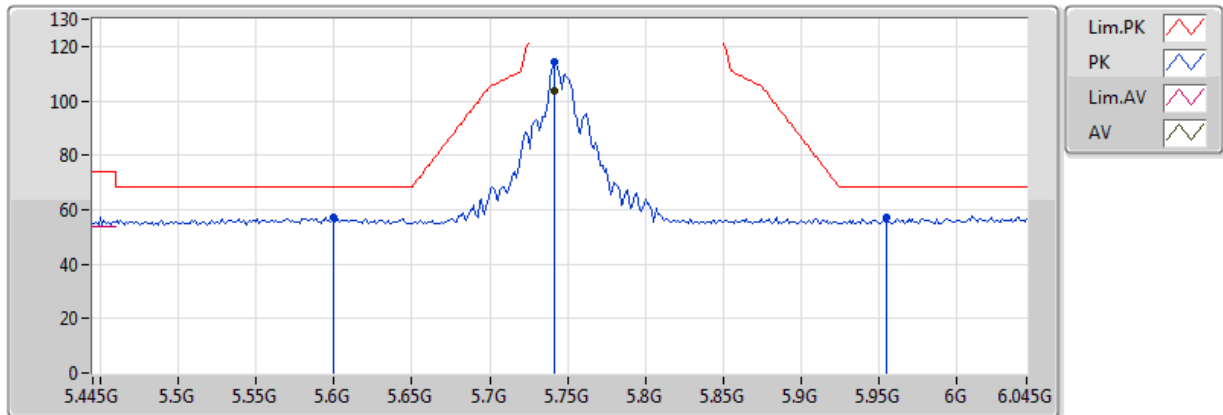


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41296G	42.75	54.00	-11.25	15.46	3	Horizontal	124	1.70	-	27.29	39.82	10.32	34.68
PK	11.40192G	55.96	74.00	-18.04	15.47	3	Horizontal	124	1.70	-	40.49	39.84	10.32	34.68

## 802.11a\_Nss1,(6Mbps)\_4TX

## 5745MHz\_TX

16/03/2018



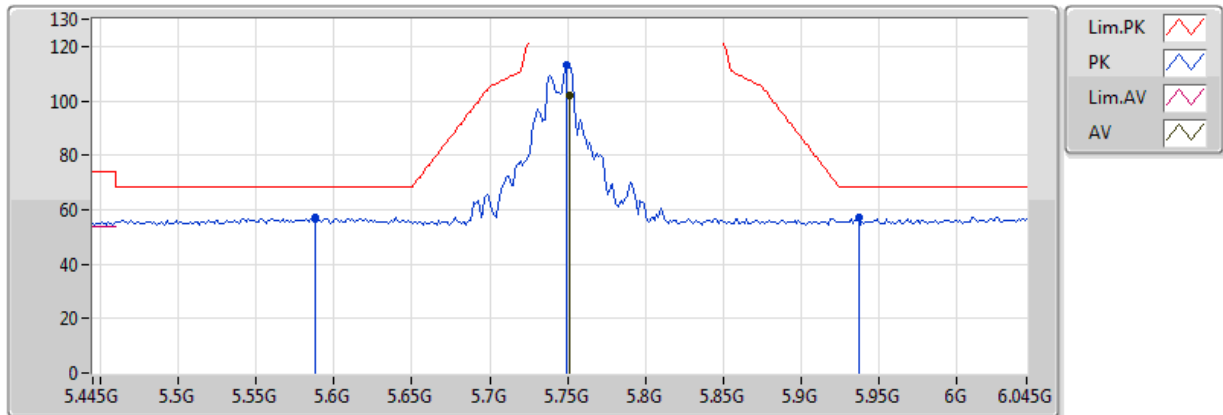
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7414G	103.41	Inf	-Inf	4.74	3	Vertical	339	2.63	-	98.67	32.19	7.17	34.61
PK	5.5998G	57.14	68.20	-11.06	4.49	3	Vertical	339	2.63	-	52.65	31.96	7.10	34.57
PK	5.7414G	114.20	Inf	-Inf	4.74	3	Vertical	339	2.63	-	109.46	32.19	7.17	34.61
PK	5.955G	57.16	68.20	-11.04	5.12	3	Vertical	339	2.63	-	52.04	32.53	7.26	34.67



### 802.11a\_Nss1,(6Mbps)\_4TX

### 5745MHz\_TX

16/03/2018

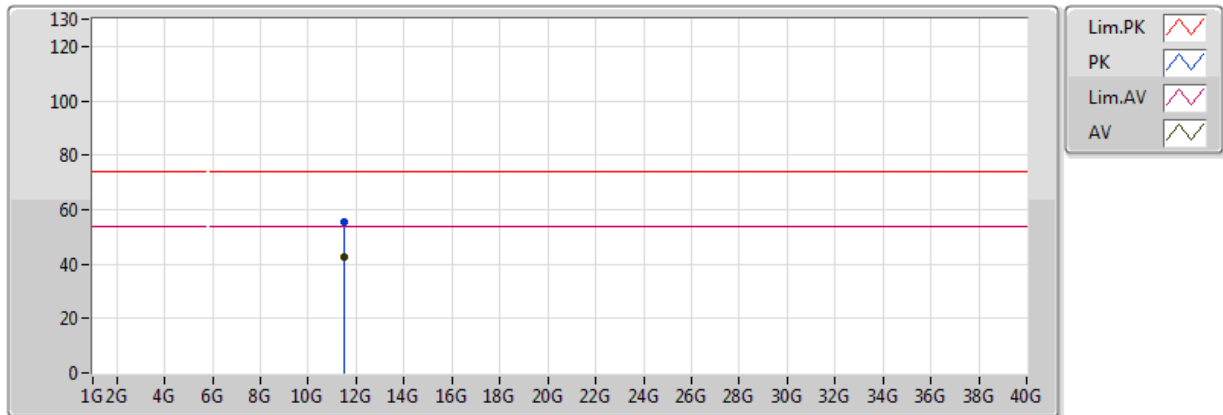


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.751G	102.10	Inf	-Inf	4.76	3	Horizontal	2	1.40	-	97.34	32.20	7.17	34.61
PK	5.5878G	57.14	68.20	-11.06	4.47	3	Horizontal	2	1.40	-	52.67	31.94	7.10	34.57
PK	5.7498G	112.97	Inf	-Inf	4.76	3	Horizontal	2	1.40	-	108.21	32.20	7.17	34.61
PK	5.937G	57.02	68.20	-11.18	5.09	3	Horizontal	2	1.40	-	51.93	32.50	7.25	34.66

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5745MHz\_TX

16/03/2018

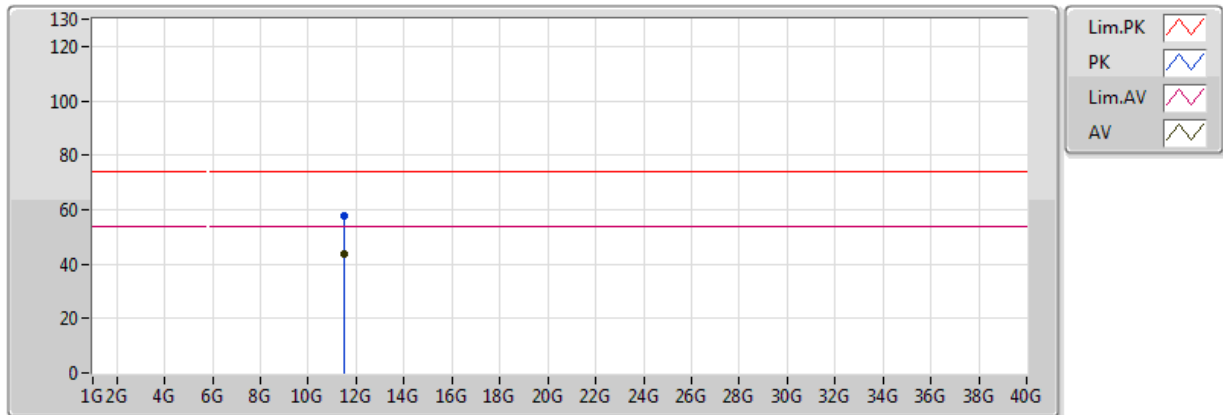


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.47704G	42.61	54.00	-11.39	15.37	3	Vertical	222	1.50	-	27.24	39.73	10.34	34.70
PK	11.47992G	55.75	74.00	-18.25	15.37	3	Vertical	222	1.50	-	40.38	39.73	10.34	34.70

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5745MHz\_TX

16/03/2018

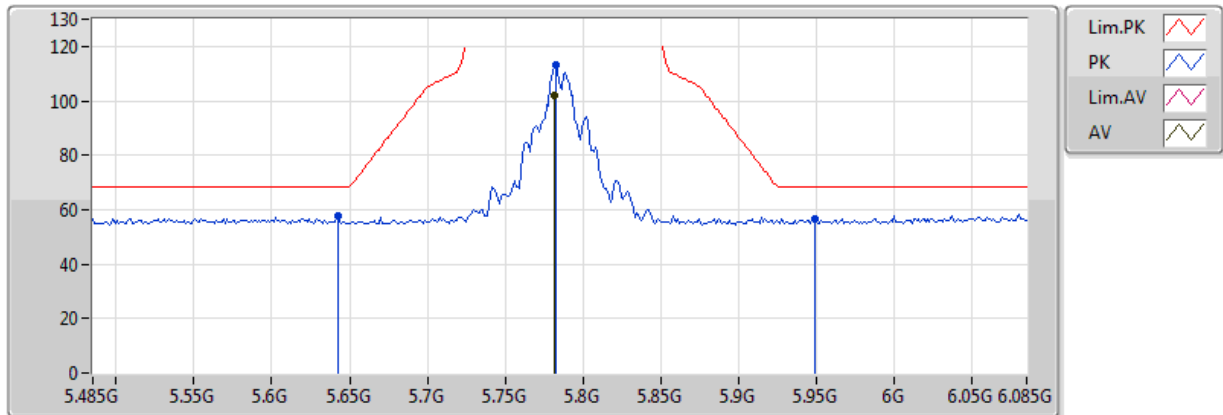


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4887G	43.93	54.00	-10.07	15.36	3	Horizontal	96	1.40	-	28.57	39.72	10.34	34.70
PK	11.4871G	57.74	74.00	-16.26	15.36	3	Horizontal	96	1.40	-	42.38	39.72	10.34	34.70

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5785MHz\_TX

16/03/2018

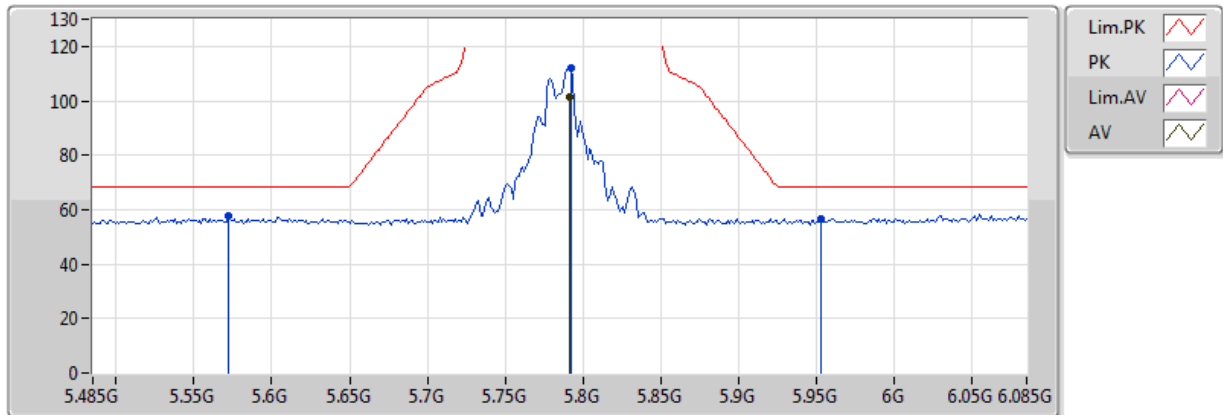


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7814G	101.82	Inf	-Inf	4.82	3	Vertical	338	2.59	-	97.00	32.25	7.18	34.62
PK	5.6422G	57.82	68.20	-10.38	4.57	3	Vertical	338	2.59	-	53.25	32.03	7.12	34.58
PK	5.7826G	113.00	Inf	-Inf	4.82	3	Vertical	338	2.59	-	108.18	32.25	7.18	34.62
PK	5.9494G	56.68	68.20	-11.52	5.12	3	Vertical	338	2.59	-	51.56	32.52	7.26	34.66

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5785MHz\_TX

16/03/2018

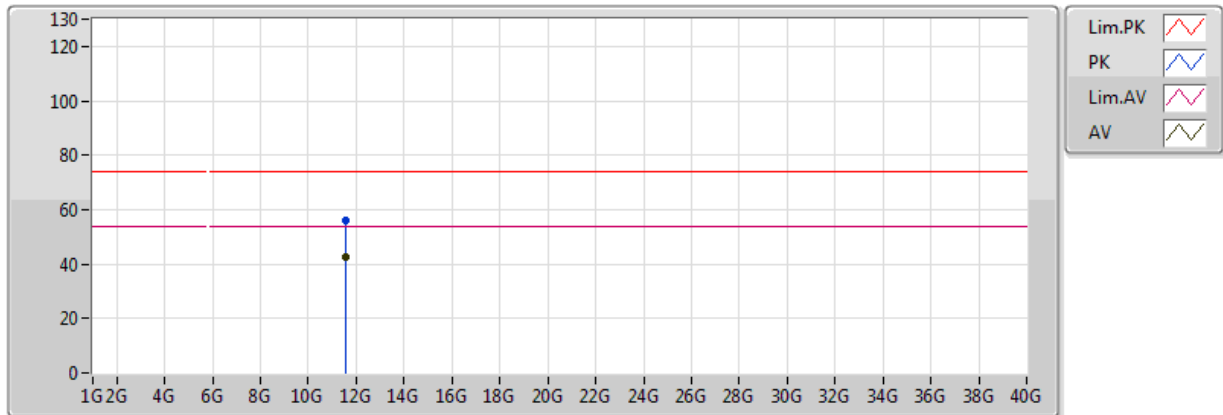


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.791G	101.48	Inf	-Inf	4.83	3	Horizontal	0	1.42	-	96.65	32.27	7.19	34.62
PK	5.792G	57.67	68.20	-10.53	4.45	3	Horizontal	0	1.42	-	53.22	31.92	7.09	34.56
PK	5.7922G	111.85	Inf	-Inf	4.84	3	Horizontal	0	1.42	-	107.01	32.27	7.19	34.62
PK	5.953G	56.80	68.20	-11.40	5.11	3	Horizontal	0	1.42	-	51.69	32.52	7.26	34.67

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5785MHz\_TX

16/03/2018

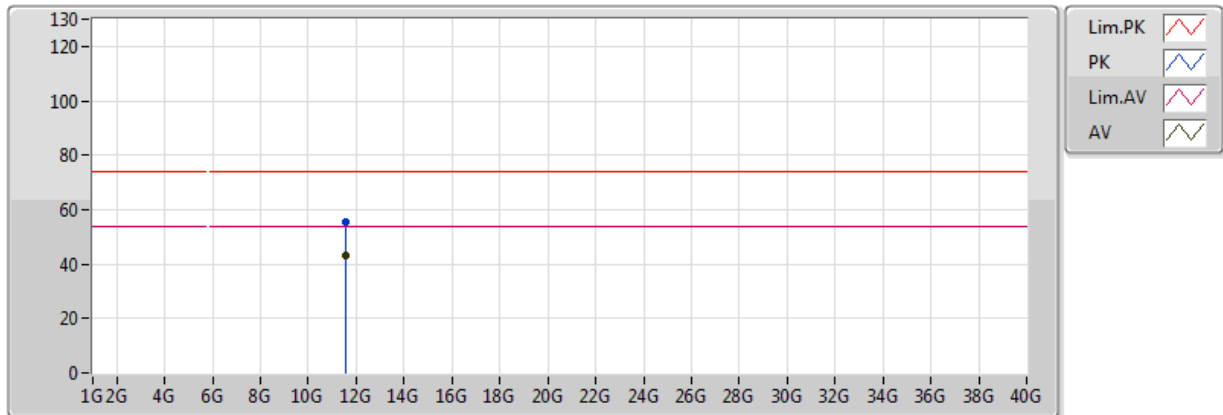


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.57648G	42.54	54.00	-11.46	15.24	3	Vertical	318	2.26	-	27.30	39.59	10.37	34.72
PK	11.56808G	56.27	74.00	-17.73	15.25	3	Vertical	318	2.26	-	41.02	39.60	10.36	34.72

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5785MHz\_TX

16/03/2018

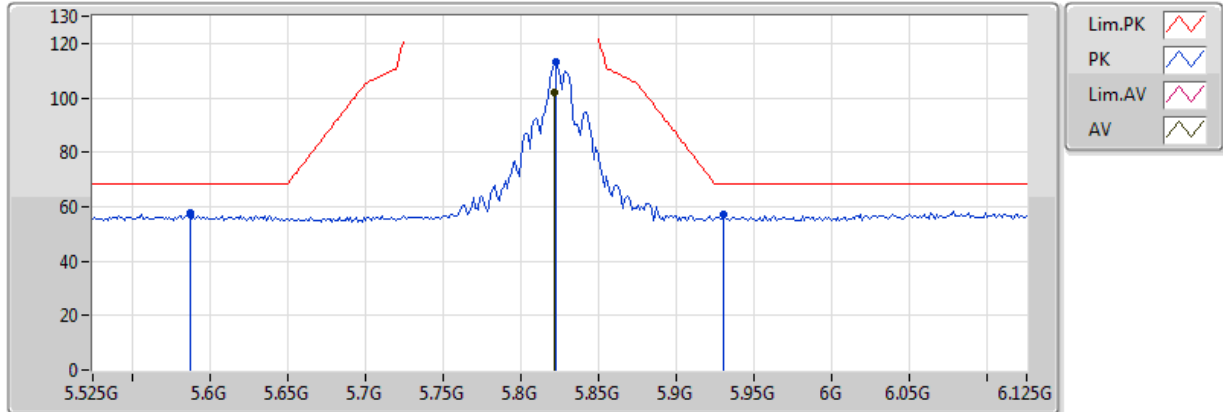


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58218G	43.30	54.00	-10.70	15.23	3	Horizontal	113	1.86	-	28.07	39.58	10.37	34.72
PK	11.56154G	55.46	74.00	-18.54	15.26	3	Horizontal	113	1.86	-	40.20	39.61	10.36	34.72

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5825MHz\_TX

16/03/2018



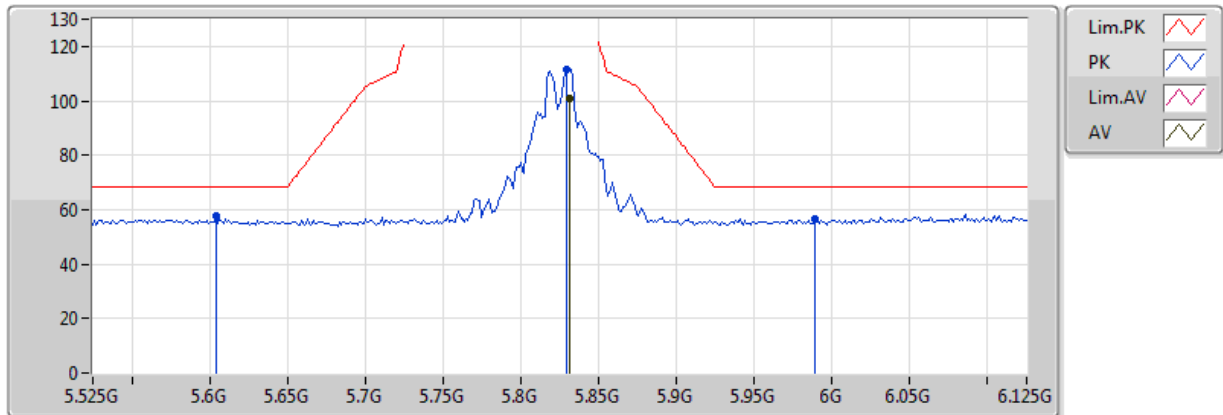
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8214G	102.01	Inf	-Inf	4.89	3	Vertical	346	2.38	-	97.12	32.31	7.20	34.63
PK	5.5874G	57.75	68.20	-10.45	4.46	3	Vertical	346	2.38	-	53.29	31.94	7.09	34.57
PK	5.8226G	113.32	Inf	-Inf	4.89	3	Vertical	346	2.38	-	108.43	32.32	7.20	34.63
PK	5.9306G	56.90	68.20	-11.30	5.08	3	Vertical	346	2.38	-	51.82	32.49	7.25	34.66



## 802.11a\_Nss1,(6Mbps)\_4TX

## 5825MHz\_TX

16/03/2018

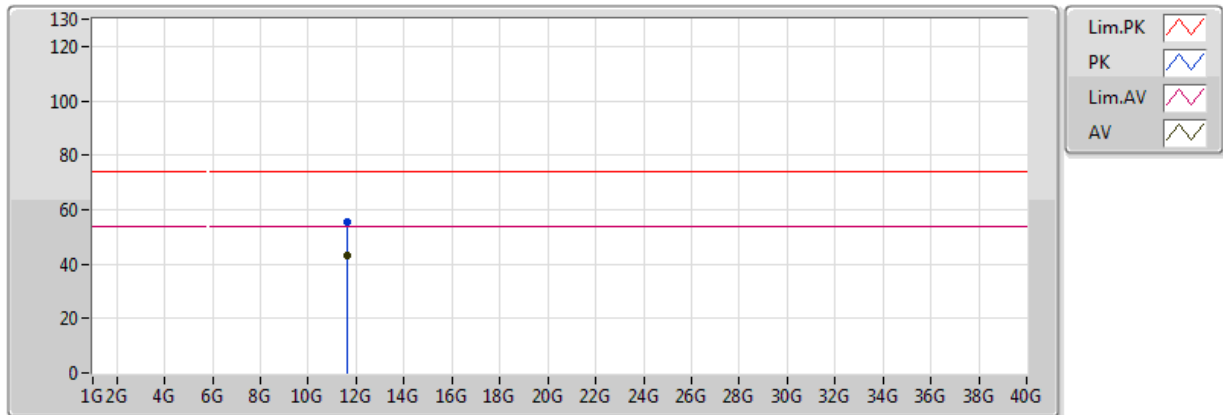


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.831G	101.09	Inf	-Inf	4.91	3	Horizontal	0	1.46	-	96.18	32.33	7.21	34.63
PK	5.6042G	57.46	68.20	-10.74	4.50	3	Horizontal	0	1.46	-	52.96	31.97	7.10	34.57
PK	5.8298G	111.72	Inf	-Inf	4.90	3	Horizontal	0	1.46	-	106.82	32.33	7.20	34.63
PK	5.9894G	56.47	68.20	-11.73	5.18	3	Horizontal	0	1.46	-	51.29	32.58	7.28	34.68

### 802.11a\_Nss1,(6Mbps)\_4TX

### 5825MHz\_TX

16/03/2018

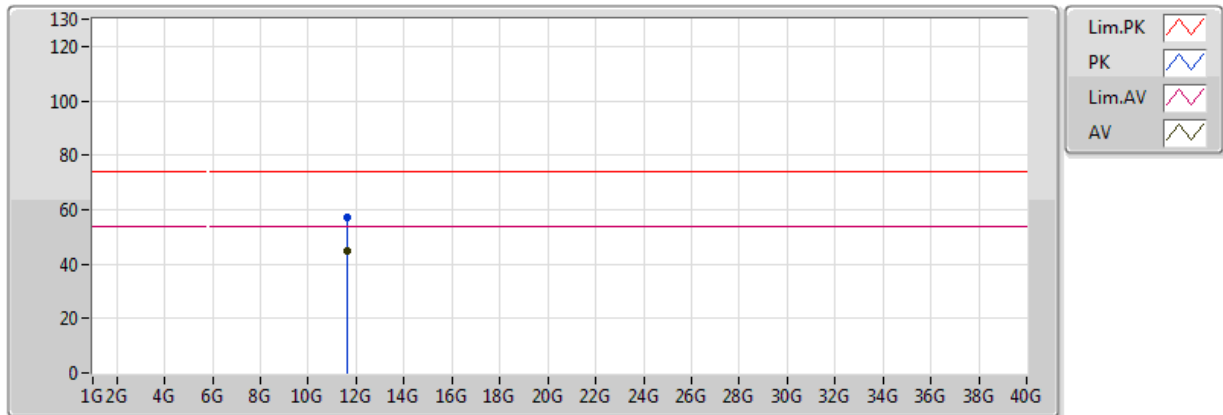


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.64454G	43.13	54.00	-10.87	15.14	3	Vertical	356	1.37	-	27.99	39.50	10.38	34.74
PK	11.65234G	55.71	74.00	-18.29	15.13	3	Vertical	356	1.37	-	40.58	39.49	10.39	34.74

# 802.11a\_Nss1,(6Mbps)\_4TX

## 5825MHz\_TX

16/03/2018

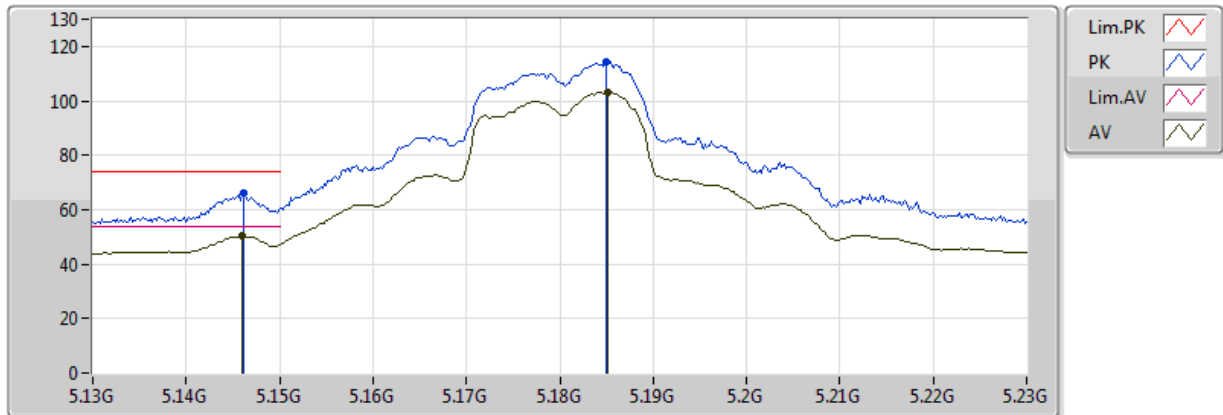


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.65G	44.99	54.00	-9.01	15.14	3	Horizontal	42	1.47	-	29.85	39.49	10.39	34.74
PK	11.6378G	57.11	74.00	-16.89	15.15	3	Horizontal	42	1.47	-	41.96	39.51	10.38	34.74

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5180MHz\_TX

14/03/2018

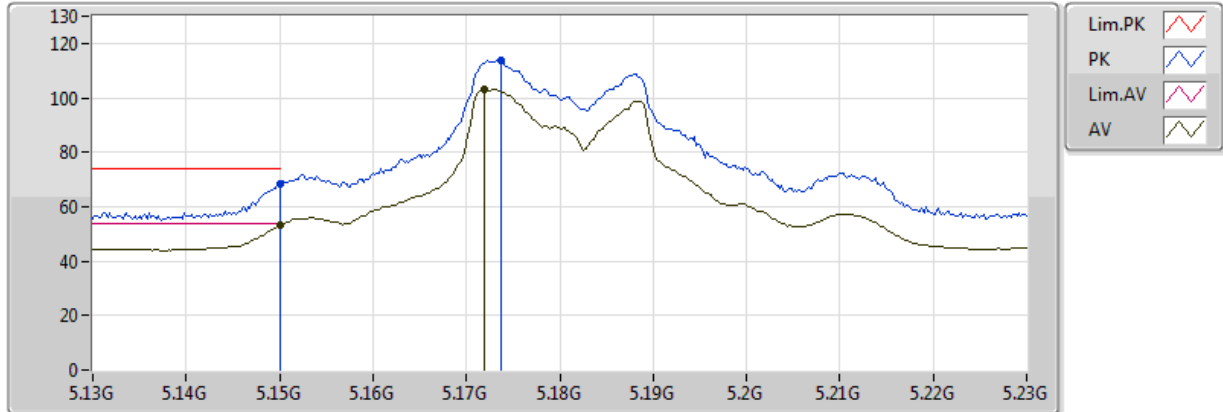


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.146G	50.16	54.00	-3.84	3.75	3	Vertical	37	1.50	-	46.41	31.66	6.64	34.55
AV	5.1852G	103.37	Inf	-Inf	3.81	3	Vertical	37	1.50	-	99.56	31.67	6.68	34.55
PK	5.1462G	65.92	74.00	-8.08	3.75	3	Vertical	37	1.50	-	62.17	31.66	6.64	34.55
PK	5.185G	114.26	Inf	-Inf	3.81	3	Vertical	37	1.50	-	110.45	31.67	6.68	34.55

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5180MHz\_TX

14/03/2018

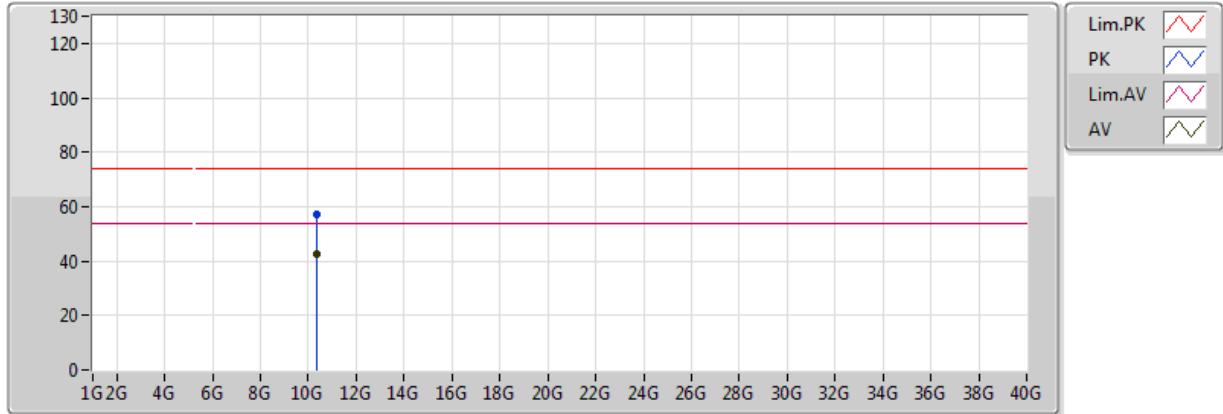


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149995G	53.17	54.00	-0.83	3.75	3	Horizontal	5	1.35	-	49.42	31.66	6.64	34.55
AV	5.172G	103.10	Inf	-Inf	3.79	3	Horizontal	5	1.35	-	99.31	31.67	6.67	34.55
PK	5.149995G	68.19	74.00	-5.81	3.75	3	Horizontal	5	1.35	-	64.44	31.66	6.64	34.55
PK	5.1738G	113.93	Inf	-Inf	3.79	3	Horizontal	5	1.35	-	110.14	31.67	6.67	34.55

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### 5180MHz\_TX

19/03/2018

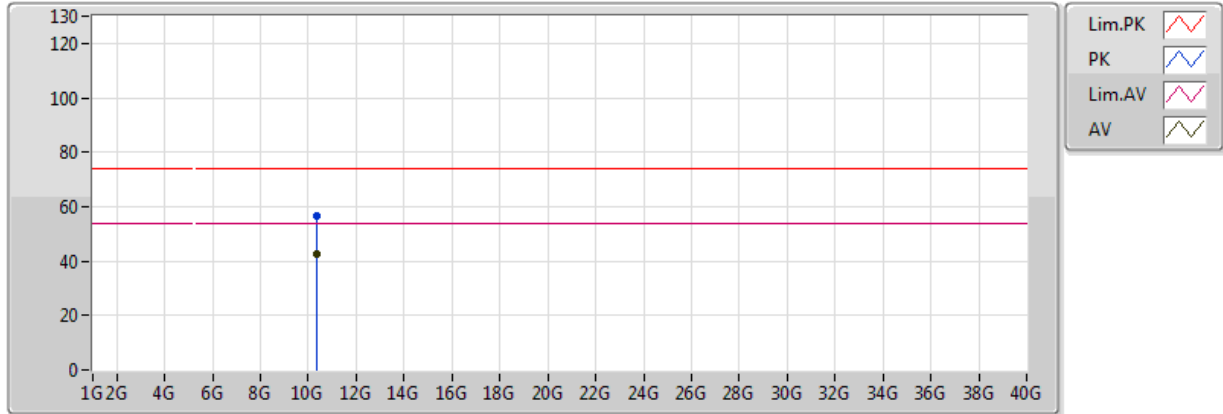


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.35654G	42.55	54.00	-11.45	14.58	3	Vertical	352	1.63	-	27.97	39.50	10.18	35.10
PK	10.3555G	57.16	74.00	-16.84	14.58	3	Vertical	352	1.63	-	42.58	39.50	10.18	35.11

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5180MHz\_TX

19/03/2018

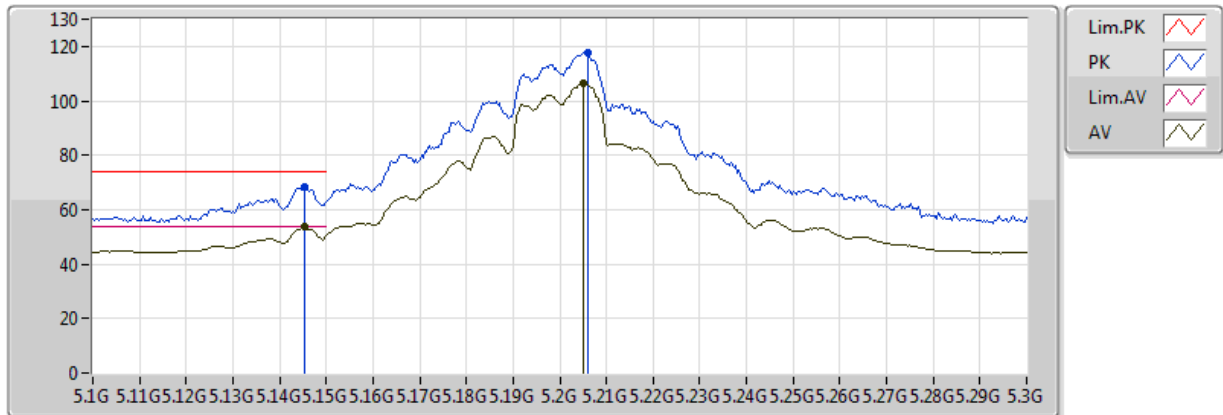


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.36402G	42.62	54.00	-11.38	14.60	3	Horizontal	74	1.70	-	28.02	39.51	10.18	35.10
PK	10.35668G	56.74	74.00	-17.26	14.58	3	Horizontal	74	1.70	-	42.16	39.50	10.18	35.10

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5200MHz\_TX

14/03/2018



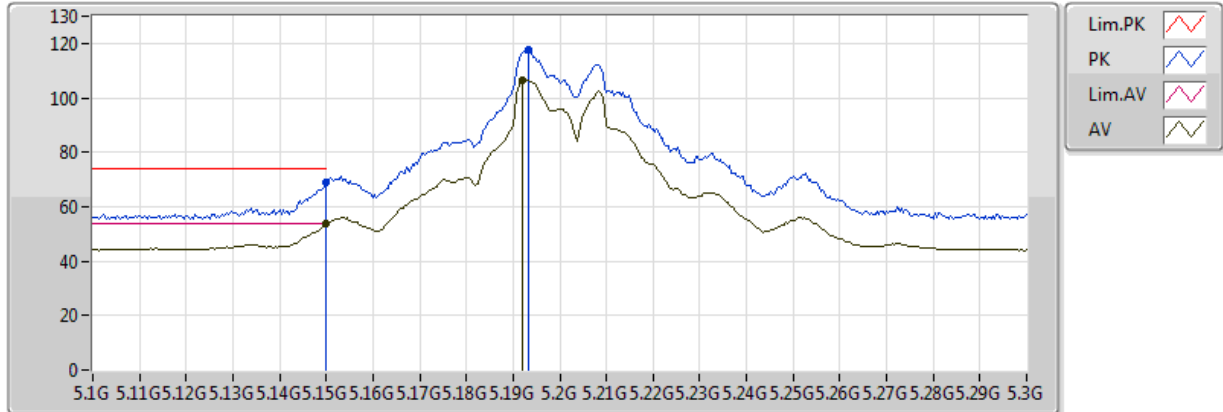
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1452G	53.57	54.00	-0.43	3.74	3	Vertical	37	1.47	-	49.83	31.66	6.63	34.55
AV	5.2052G	106.57	Inf	-Inf	3.84	3	Vertical	37	1.47	-	102.73	31.68	6.71	34.55
PK	5.1452G	68.45	74.00	-5.55	3.74	3	Vertical	37	1.47	-	64.71	31.66	6.63	34.55
PK	5.206G	117.53	Inf	-Inf	3.84	3	Vertical	37	1.47	-	113.69	31.68	6.71	34.55



## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5200MHz\_TX

14/03/2018

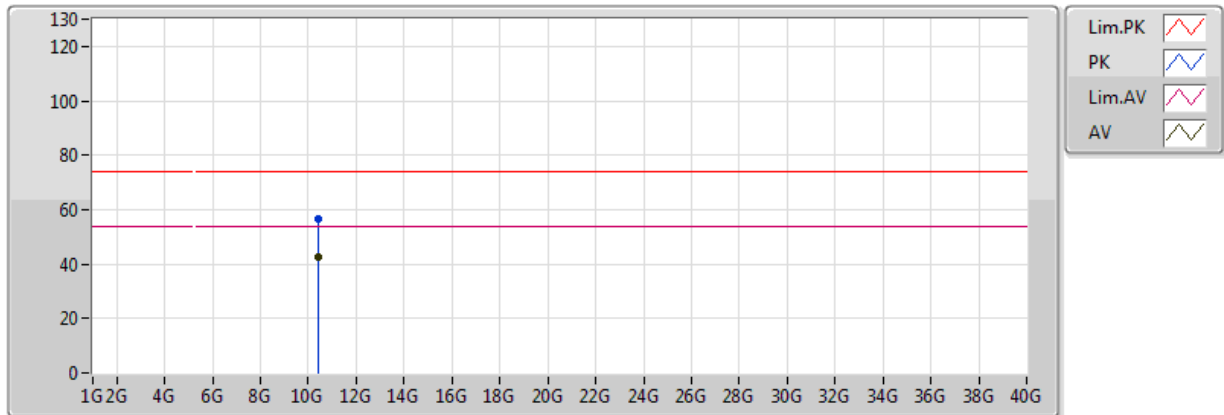


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149995G	53.58	54.00	-0.42	3.75	3	Horizontal	8	1.46	-	49.83	31.66	6.64	34.55
AV	5.192G	106.65	Inf	-Inf	3.82	3	Horizontal	8	1.46	-	102.83	31.68	6.69	34.55
PK	5.149995G	68.81	74.00	-5.19	3.75	3	Horizontal	8	1.46	-	65.06	31.66	6.64	34.55
PK	5.1932G	117.60	Inf	-Inf	3.82	3	Horizontal	8	1.46	-	113.78	31.68	6.69	34.55

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5200MHz\_TX

19/03/2018

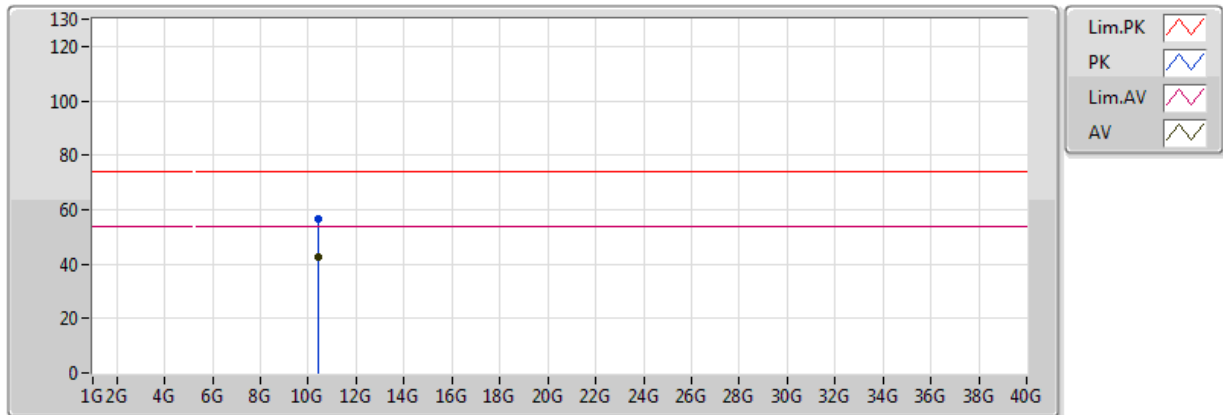


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.39916G	42.55	54.00	-11.45	14.67	3	Vertical	7	1.58	-	27.88	39.56	10.19	35.07
PK	10.40078G	56.70	74.00	-17.30	14.68	3	Vertical	7	1.58	-	42.02	39.56	10.19	35.07

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5200MHz\_TX

19/03/2018

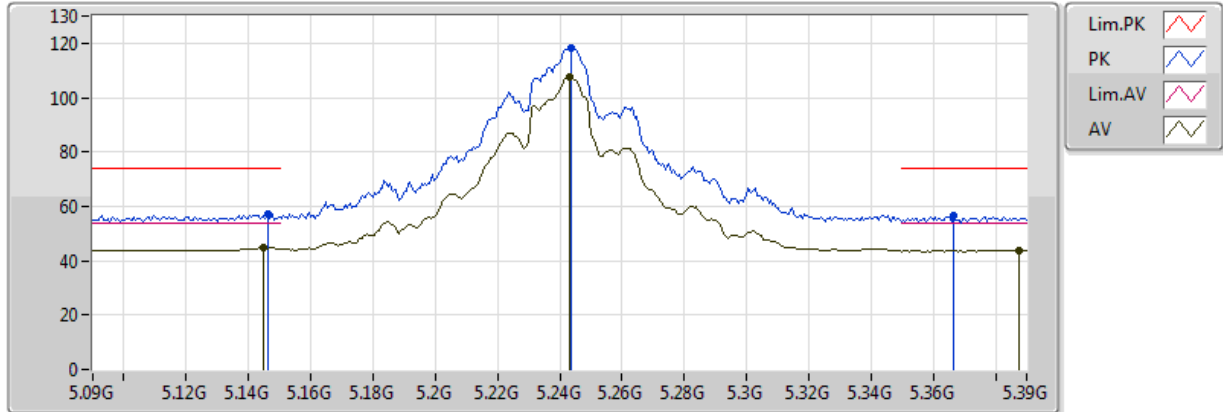


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.39626G	42.47	54.00	-11.53	14.67	3	Horizontal	360	1.53	-	27.80	39.55	10.19	35.07
PK	10.39796G	56.59	74.00	-17.41	14.67	3	Horizontal	360	1.53	-	41.92	39.56	10.19	35.07

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5240MHz\_TX

14/03/2018

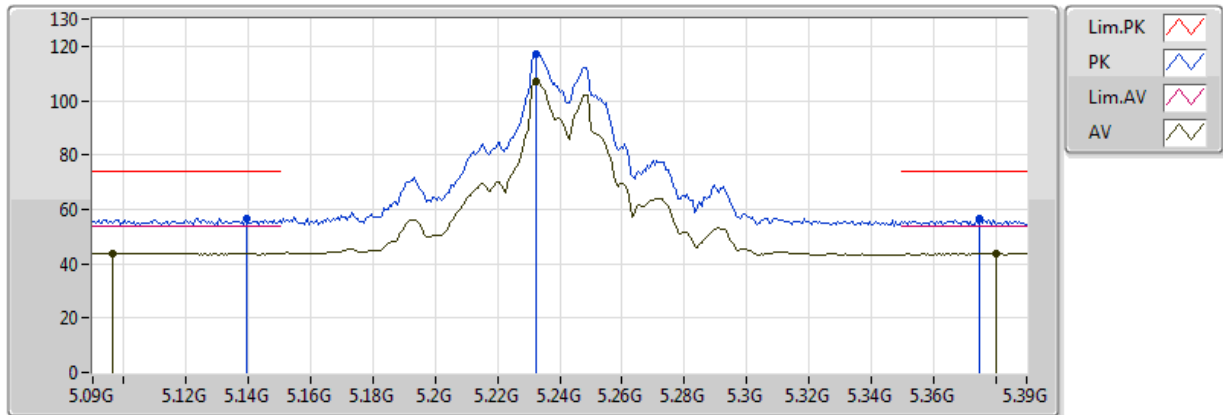


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1446G	44.86	54.00	-9.14	3.74	3	Vertical	30	1.01	-	41.12	31.66	6.63	34.55
AV	5.243G	107.65	Inf	-Inf	3.90	3	Vertical	30	1.01	-	103.75	31.70	6.75	34.55
AV	5.3876G	43.71	54.00	-10.29	4.15	3	Vertical	30	1.01	-	39.56	31.76	6.93	34.54
PK	5.1464G	57.00	74.00	-17.00	3.75	3	Vertical	30	1.01	-	53.25	31.66	6.64	34.55
PK	5.2436G	118.30	Inf	-Inf	3.90	3	Vertical	30	1.01	-	114.40	31.70	6.75	34.55
PK	5.3666G	56.83	74.00	-17.17	4.11	3	Vertical	30	1.01	-	52.72	31.75	6.90	34.54

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5240MHz\_TX

14/03/2018

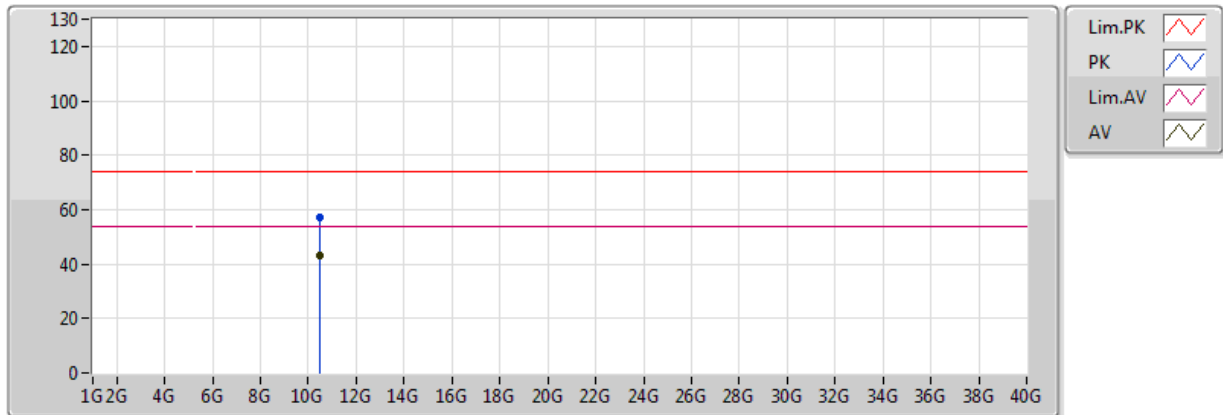


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.0966G	43.78	54.00	-10.22	3.67	3	Horizontal	6	1.48	-	40.11	31.64	6.58	34.55
AV	5.2322G	106.79	Inf	-Inf	3.88	3	Horizontal	6	1.48	-	102.91	31.69	6.74	34.55
AV	5.3804G	43.69	54.00	-10.31	4.13	3	Horizontal	6	1.48	-	39.56	31.75	6.92	34.54
PK	5.1392G	56.70	74.00	-17.30	3.74	3	Horizontal	6	1.48	-	52.96	31.66	6.63	34.55
PK	5.2322G	117.23	Inf	-Inf	3.88	3	Horizontal	6	1.48	-	113.35	31.69	6.74	34.55
PK	5.375G	56.67	74.00	-17.33	4.12	3	Horizontal	6	1.48	-	52.55	31.75	6.91	34.54

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5240MHz\_TX

19/03/2018

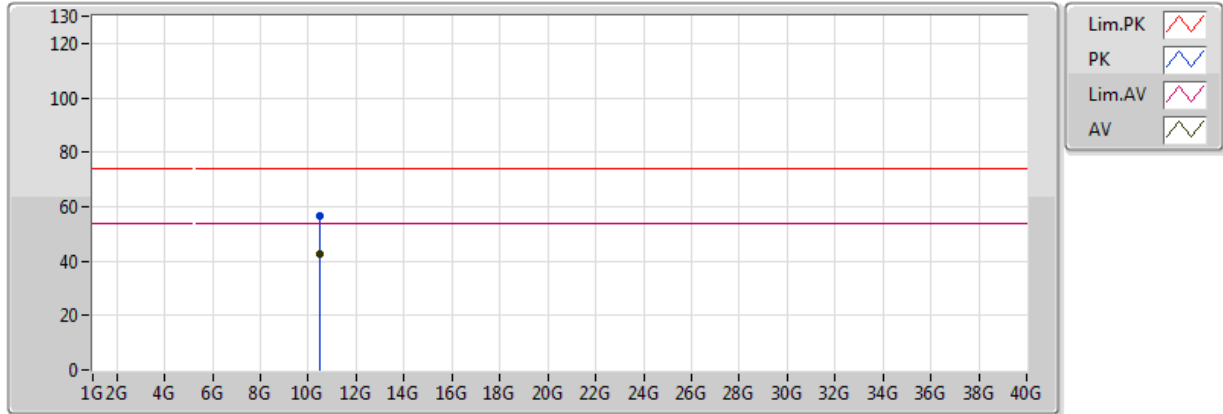


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.48014G	42.94	54.00	-11.06	14.86	3	Vertical	163	1.67	-	28.08	39.67	10.19	35.01
PK	10.4831G	56.97	74.00	-17.03	14.86	3	Vertical	163	1.67	-	42.11	39.68	10.19	35.00

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5240MHz\_TX

19/03/2018

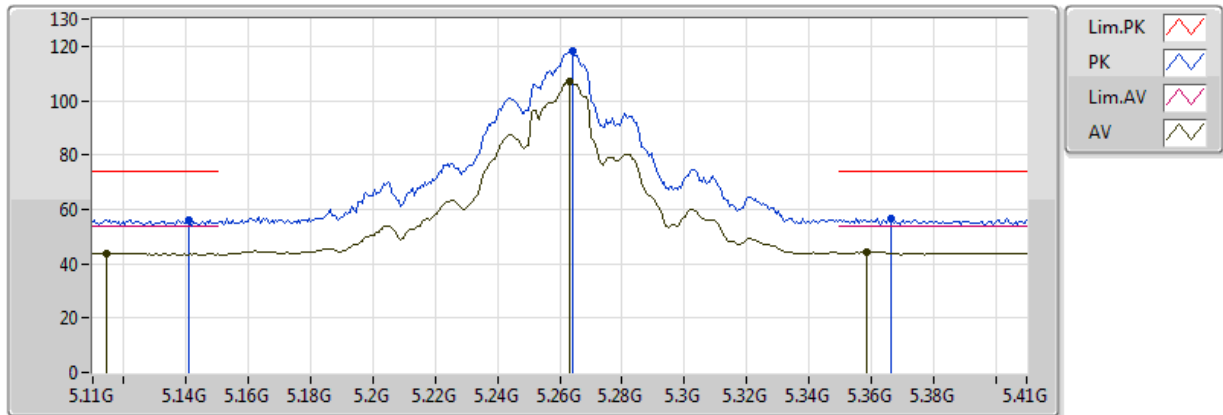


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.47712G	42.31	54.00	-11.69	14.85	3	Horizontal	0	1.49	-	27.46	39.67	10.19	35.01
PK	10.48428G	56.55	74.00	-17.45	14.86	3	Horizontal	0	1.49	-	41.69	39.68	10.19	35.00

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5260MHz\_TX

14/03/2018



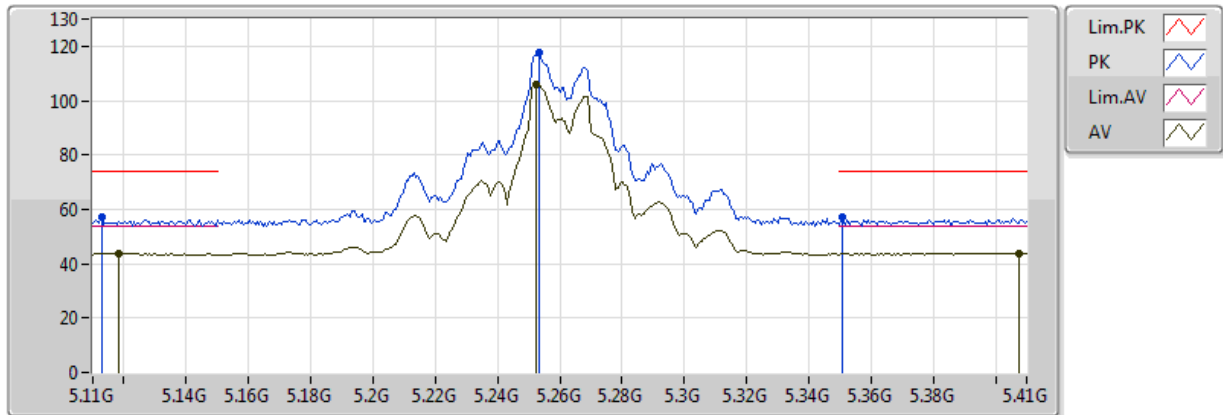
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1142G	43.85	54.00	-10.15	3.70	3	Vertical	29	1.01	-	40.15	31.65	6.60	34.55
AV	5.263G	107.26	Inf	-Inf	3.94	3	Vertical	29	1.01	-	103.32	31.71	6.78	34.54
AV	5.3584G	44.29	54.00	-9.71	4.09	3	Vertical	29	1.01	-	40.20	31.74	6.89	34.54
PK	5.1406G	56.16	74.00	-17.84	3.74	3	Vertical	29	1.01	-	52.42	31.66	6.63	34.55
PK	5.2642G	118.06	Inf	-Inf	3.94	3	Vertical	29	1.01	-	114.12	31.71	6.78	34.54
PK	5.3662G	56.61	74.00	-17.39	4.11	3	Vertical	29	1.01	-	52.50	31.75	6.90	34.54



## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5260MHz\_TX

14/03/2018

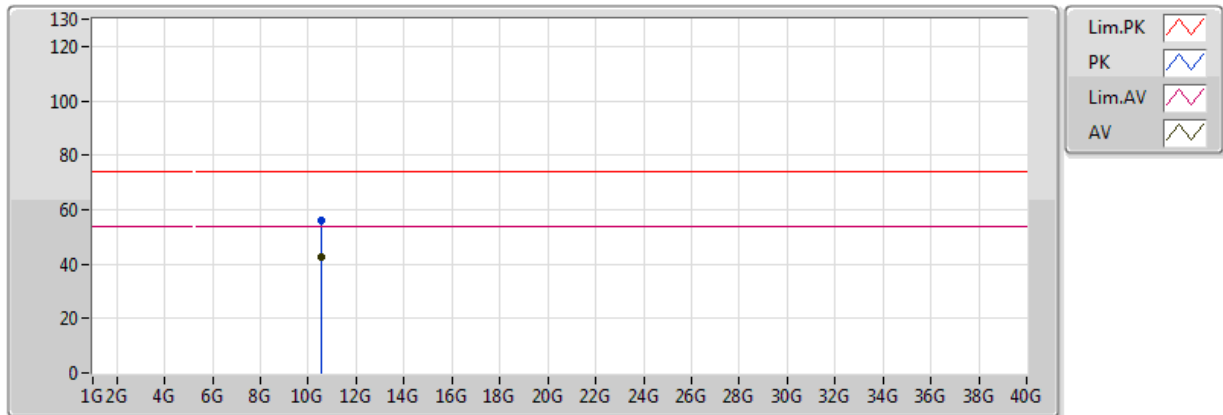


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1184G	43.70	54.00	-10.30	3.70	3	Horizontal	6	1.48	-	40.00	31.65	6.60	34.55
AV	5.2522G	106.16	Inf	-Inf	3.92	3	Horizontal	6	1.48	-	102.24	31.70	6.76	34.54
AV	5.4076G	43.94	54.00	-10.06	4.17	3	Horizontal	6	1.48	-	39.77	31.76	6.95	34.54
PK	5.113G	56.94	74.00	-17.06	3.70	3	Horizontal	6	1.48	-	53.24	31.65	6.60	34.55
PK	5.2534G	117.44	Inf	-Inf	3.92	3	Horizontal	6	1.48	-	113.52	31.70	6.76	34.54
PK	5.3506G	57.01	74.00	-16.99	4.08	3	Horizontal	6	1.48	-	52.93	31.74	6.88	34.54

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5260MHz\_TX

19/03/2018

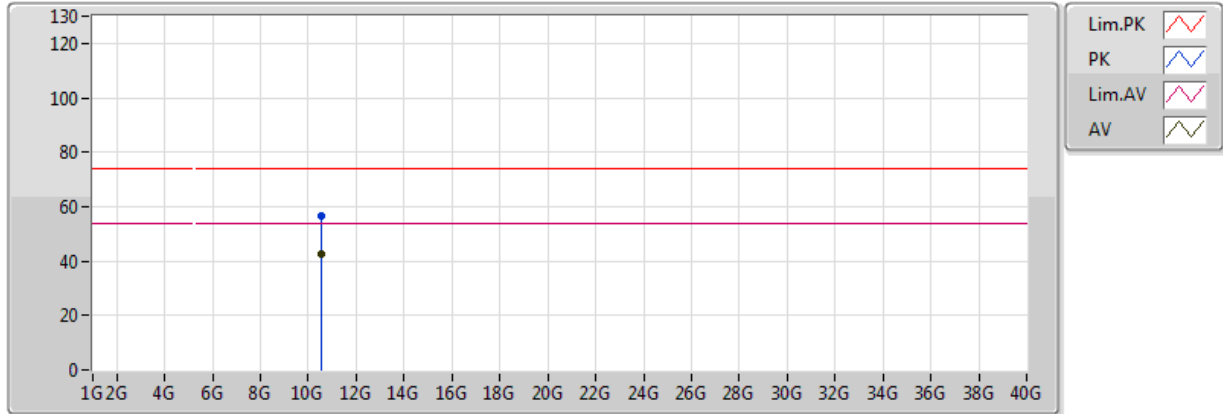


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.52436G	42.43	54.00	-11.57	14.95	3	Vertical	360	1.35	-	27.48	39.73	10.19	34.97
PK	10.52484G	56.26	74.00	-17.74	14.96	3	Vertical	360	1.35	-	41.30	39.73	10.19	34.97

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### 5260MHz\_TX

19/03/2018

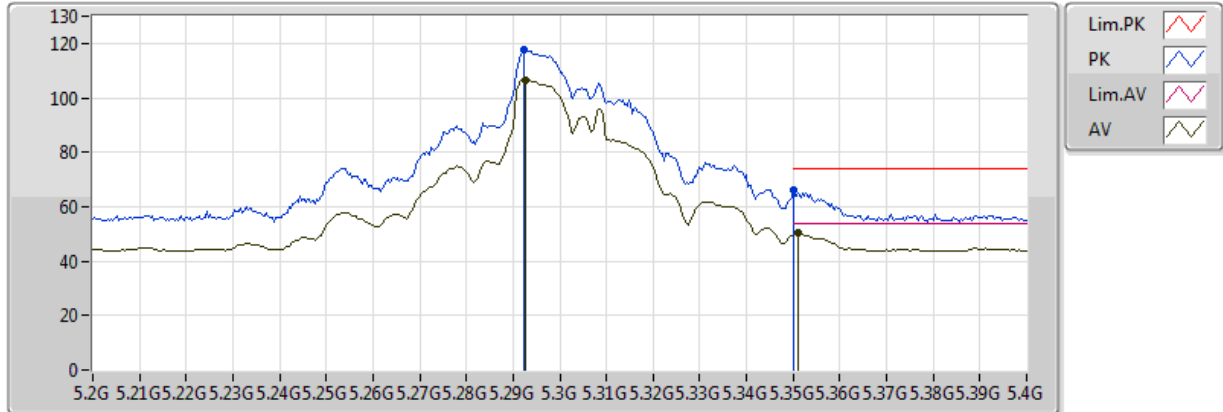


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.5244G	42.45	54.00	-11.55	14.95	3	Horizontal	3	1.51	-	27.50	39.73	10.19	34.97
PK	10.52438G	56.73	74.00	-17.27	14.95	3	Horizontal	3	1.51	-	41.78	39.73	10.19	34.97

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5300MHz\_TX

14/03/2018

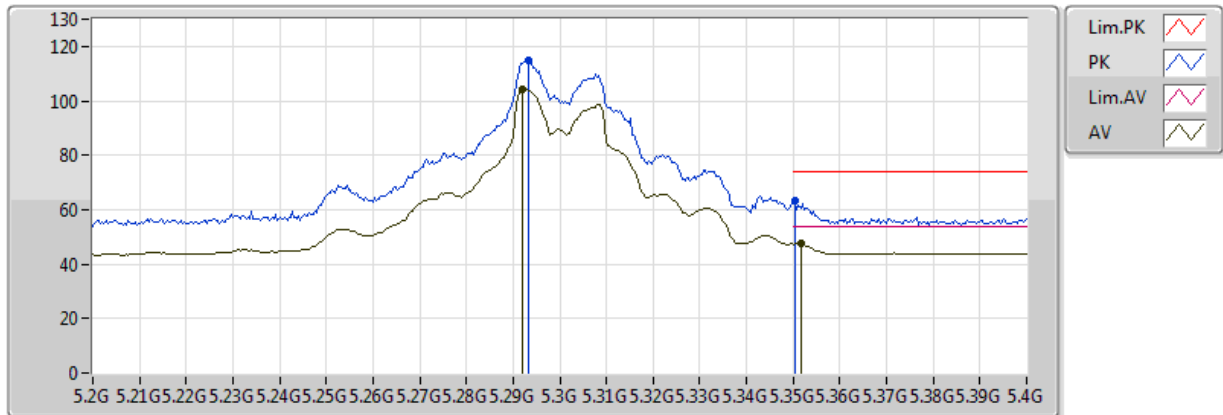


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2928G	106.45	Inf	-Inf	3.99	3	Vertical	10	2.13	-	102.46	31.72	6.81	34.54
AV	5.3512G	50.18	54.00	-3.82	4.08	3	Vertical	10	2.13	-	46.10	31.74	6.88	34.54
PK	5.2924G	117.42	Inf	-Inf	3.99	3	Vertical	10	2.13	-	113.43	31.72	6.81	34.54
PK	5.35005G	66.02	74.00	-7.98	4.08	3	Vertical	10	2.13	-	61.94	31.74	6.88	34.54

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5300MHz\_TX

14/03/2018

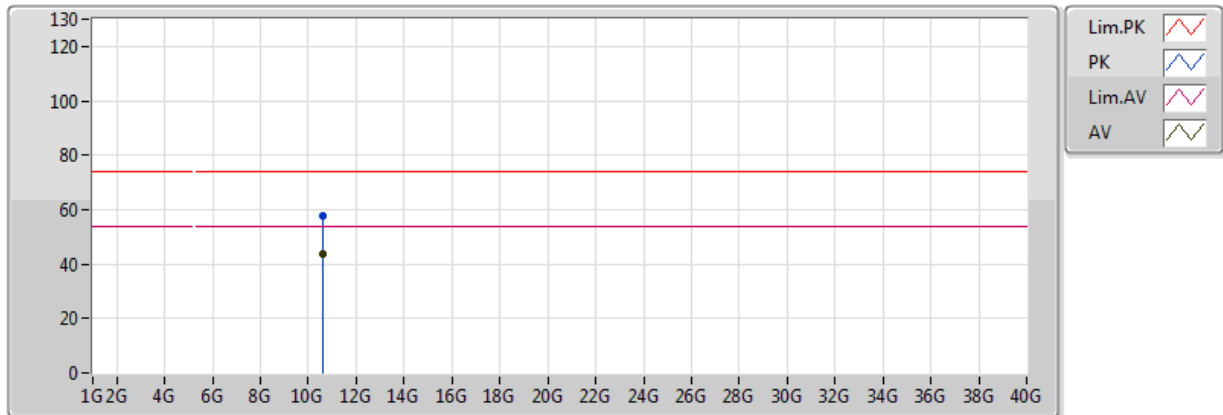


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.292G	104.14	Inf	-Inf	3.99	3	Horizontal	4	1.49	-	100.15	31.72	6.81	34.54
AV	5.3516G	47.46	54.00	-6.54	4.08	3	Horizontal	4	1.49	-	43.38	31.74	6.88	34.54
PK	5.2932G	115.05	Inf	-Inf	3.99	3	Horizontal	4	1.49	-	111.06	31.72	6.81	34.54
PK	5.3504G	63.27	74.00	-10.73	4.08	3	Horizontal	4	1.49	-	59.19	31.74	6.88	34.54

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5300MHz\_TX

19/03/2018

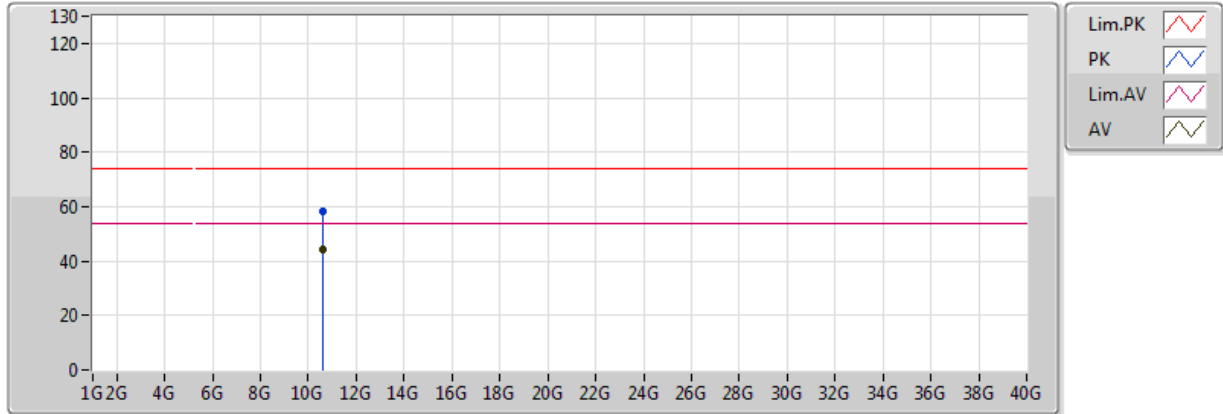


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60378G	43.52	54.00	-10.48	15.13	3	Vertical	168	1.50	-	28.39	39.85	10.19	34.91
PK	10.60368G	57.61	74.00	-16.39	15.13	3	Vertical	168	1.50	-	42.48	39.85	10.19	34.91

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5300MHz\_TX

19/03/2018

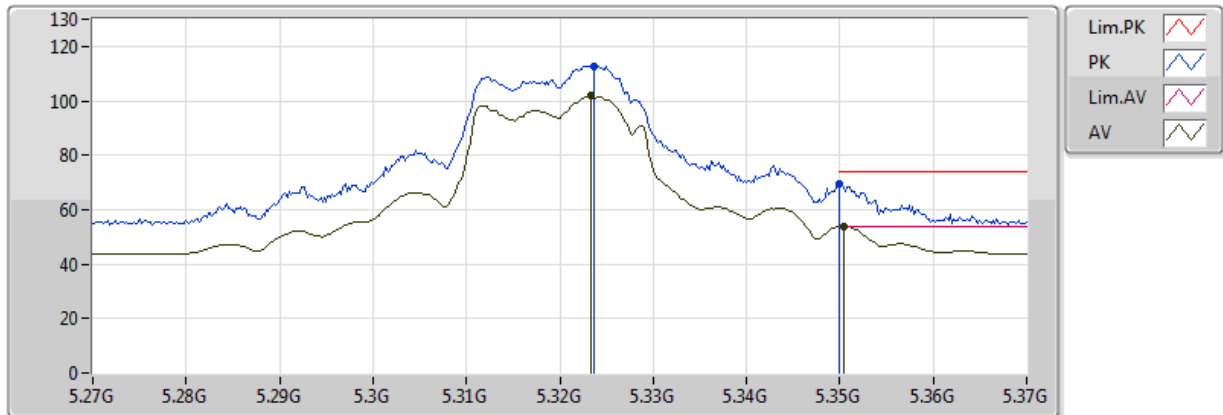


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.59636G	44.01	54.00	-9.99	15.12	3	Horizontal	151	1.65	-	28.89	39.83	10.19	34.91
PK	10.5979G	58.16	74.00	-15.84	15.12	3	Horizontal	151	1.65	-	43.04	39.84	10.19	34.91

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### 5320MHz\_TX

14/03/2018



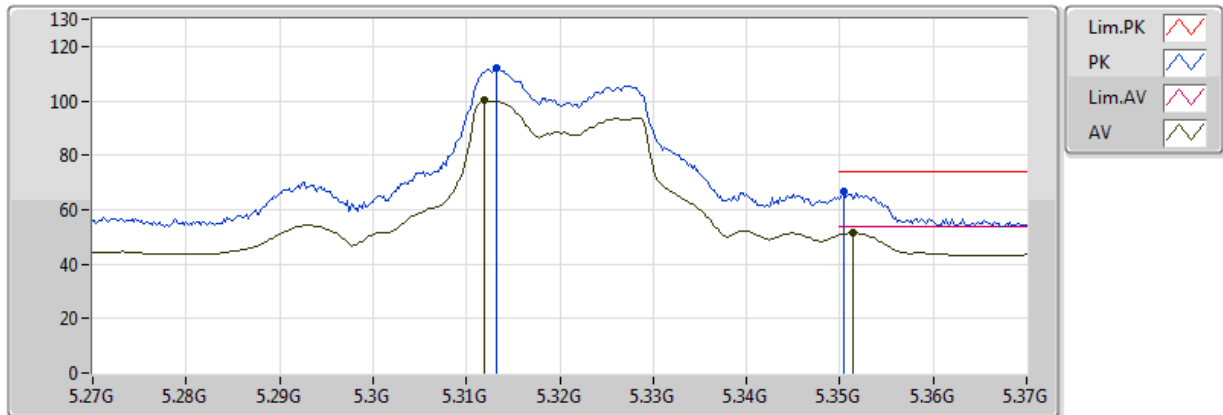
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3234G	101.71	Inf	-Inf	4.04	3	Vertical	57	1.72	-	97.67	31.73	6.85	34.54
AV	5.3504G	53.86	54.00	-0.14	4.08	3	Vertical	57	1.72	-	49.78	31.74	6.88	34.54
PK	5.3236G	112.87	Inf	-Inf	4.04	3	Vertical	57	1.72	-	108.83	31.73	6.85	34.54
PK	5.350005G	69.26	74.00	-4.74	4.08	3	Vertical	57	1.72	-	65.18	31.74	6.88	34.54



## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5320MHz\_TX

14/03/2018

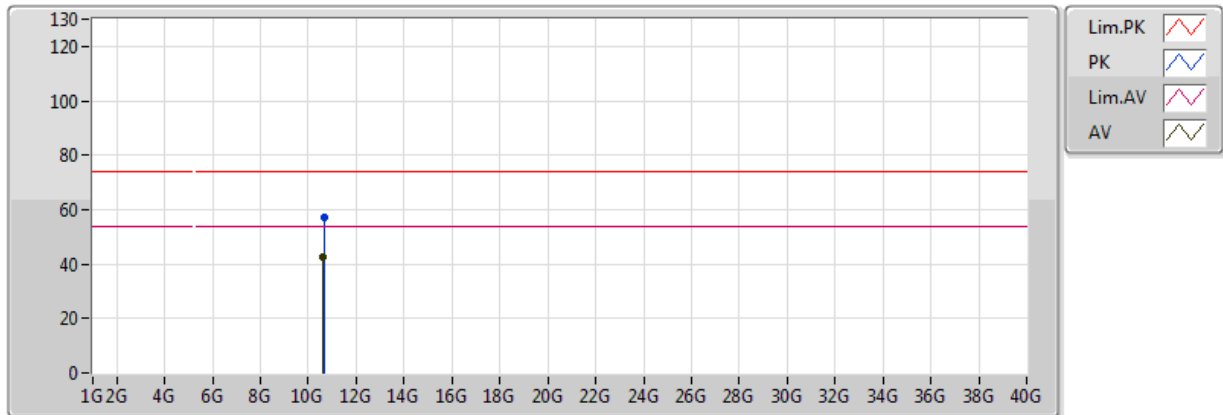


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.312G	100.13	Inf	-Inf	4.02	3	Horizontal	4	1.49	-	96.11	31.72	6.83	34.54
AV	5.3514G	51.58	54.00	-2.42	4.08	3	Horizontal	4	1.49	-	47.50	31.74	6.88	34.54
PK	5.3132G	111.84	Inf	-Inf	4.02	3	Horizontal	4	1.49	-	107.82	31.73	6.84	34.54
PK	5.3504G	66.57	74.00	-7.43	4.08	3	Horizontal	4	1.49	-	62.49	31.74	6.88	34.54

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5320MHz\_TX

19/03/2018

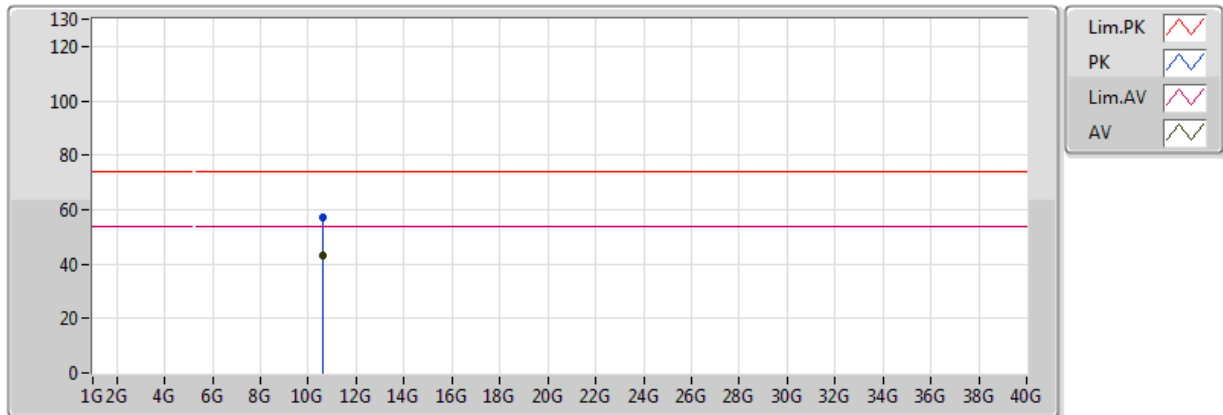


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63518G	42.68	54.00	-11.32	15.20	3	Vertical	355	1.50	-	27.48	39.89	10.20	34.88
PK	10.63914G	56.99	74.00	-17.01	15.21	3	Vertical	355	1.50	-	41.78	39.89	10.20	34.88

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5320MHz\_TX

19/03/2018

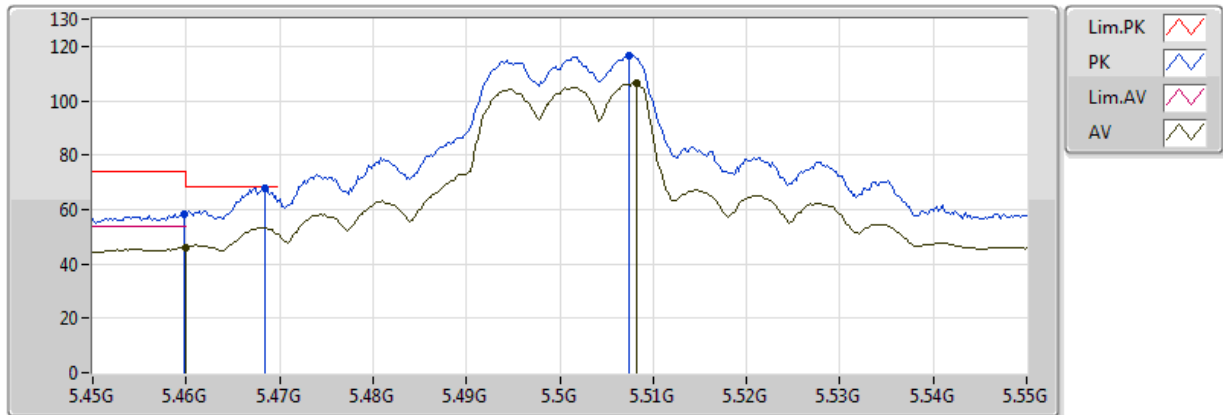


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.63582G	43.08	54.00	-10.92	15.20	3	Horizontal	196	1.45	-	27.88	39.89	10.20	34.88
PK	10.6353G	57.02	74.00	-16.98	15.20	3	Horizontal	196	1.45	-	41.82	39.89	10.20	34.88

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5500MHz\_TX

15/03/2018

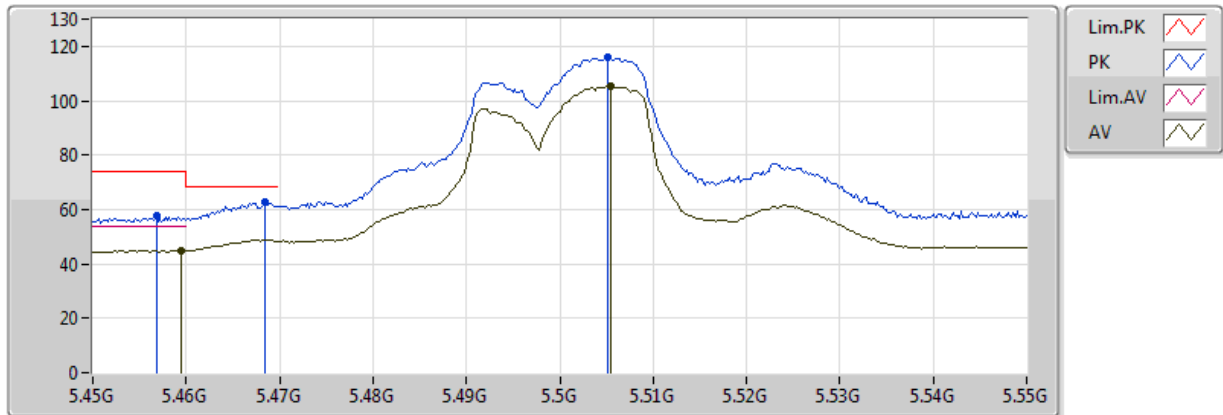


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459995G	46.09	54.00	-7.91	4.25	3	Vertical	3	1.56	-	41.84	31.78	7.01	34.54
AV	5.5082G	106.53	Inf	-Inf	4.33	3	Vertical	3	1.56	-	102.20	31.81	7.06	34.54
PK	5.4598G	58.38	74.00	-15.62	4.25	3	Vertical	3	1.56	-	54.13	31.78	7.01	34.54
PK	5.4684G	67.94	68.20	-0.26	4.27	3	Vertical	3	1.56	-	63.67	31.79	7.02	34.54
PK	5.5074G	116.54	Inf	-Inf	4.33	3	Vertical	3	1.56	-	112.21	31.81	7.06	34.54

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5500MHz\_TX

15/03/2018

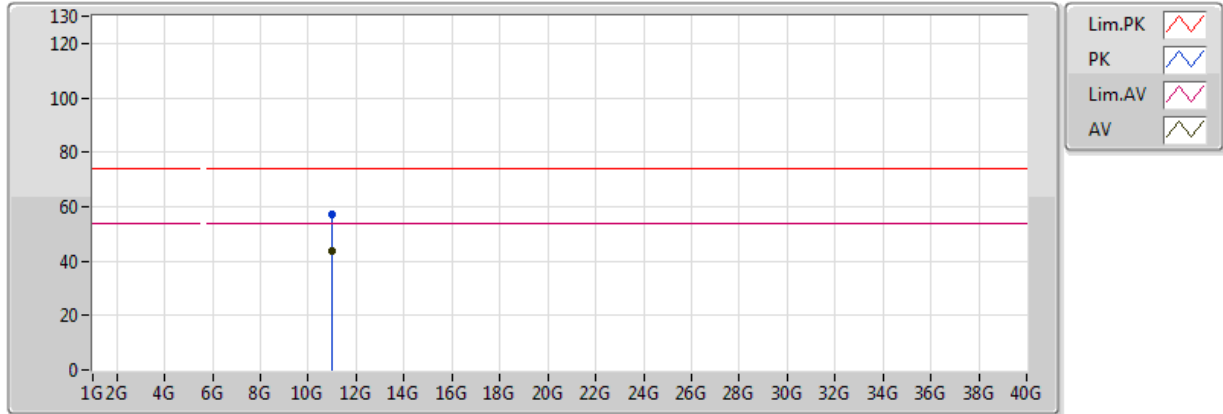


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	44.85	54.00	-9.15	4.25	3	Horizontal	10	1.48	-	40.60	31.78	7.01	34.54
AV	5.5054G	105.42	Inf	-Inf	4.33	3	Horizontal	10	1.48	-	101.09	31.81	7.06	34.54
PK	5.4568G	57.59	74.00	-16.41	4.25	3	Horizontal	10	1.48	-	53.34	31.78	7.01	34.54
PK	5.4684G	62.49	68.20	-5.71	4.27	3	Horizontal	10	1.48	-	58.22	31.79	7.02	34.54
PK	5.5052G	115.86	Inf	-Inf	4.33	3	Horizontal	10	1.48	-	111.53	31.81	7.06	34.54

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### 5500MHz\_TX

13/03/2018

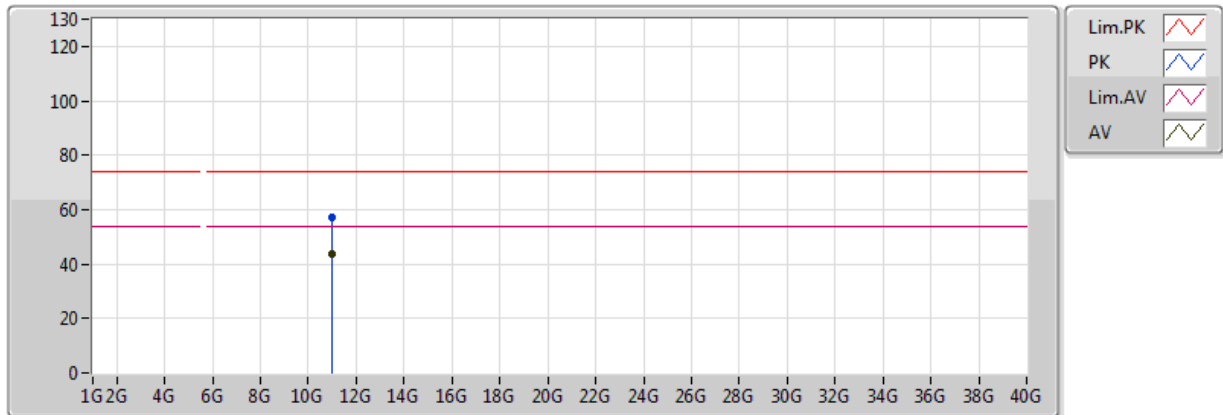


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.9952G	43.45	54.00	-10.55	16.01	3	Vertical	276	1.84	-	27.44	40.39	10.21	34.59
PK	10.9871G	57.17	74.00	-16.83	15.99	3	Vertical	276	1.84	-	41.18	40.38	10.21	34.60

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5500MHz\_TX

13/03/2018

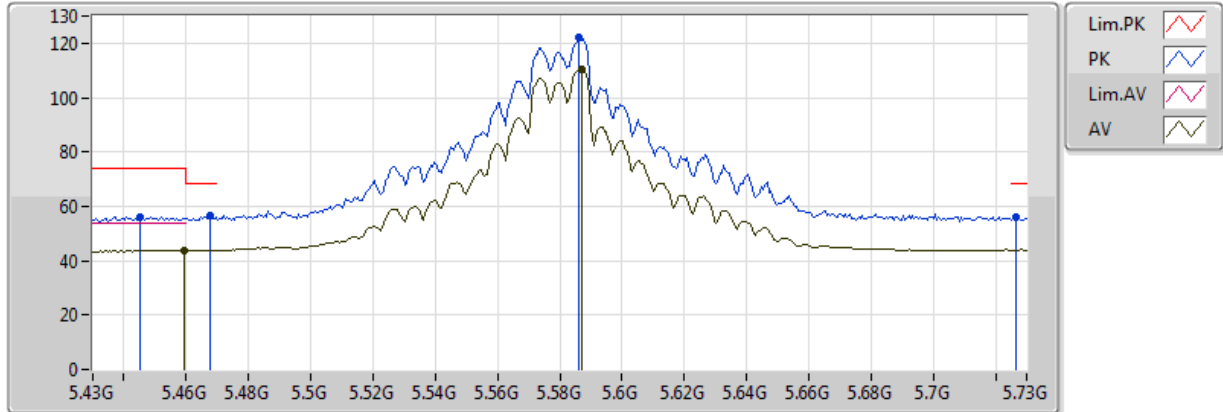


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.9907G	43.48	54.00	-10.52	16.00	3	Horizontal	154	1.49	-	27.48	40.39	10.21	34.60
PK	10.99238G	56.89	74.00	-17.11	16.00	3	Horizontal	154	1.49	-	40.89	40.39	10.21	34.60

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5580MHz\_TX

19/03/2018



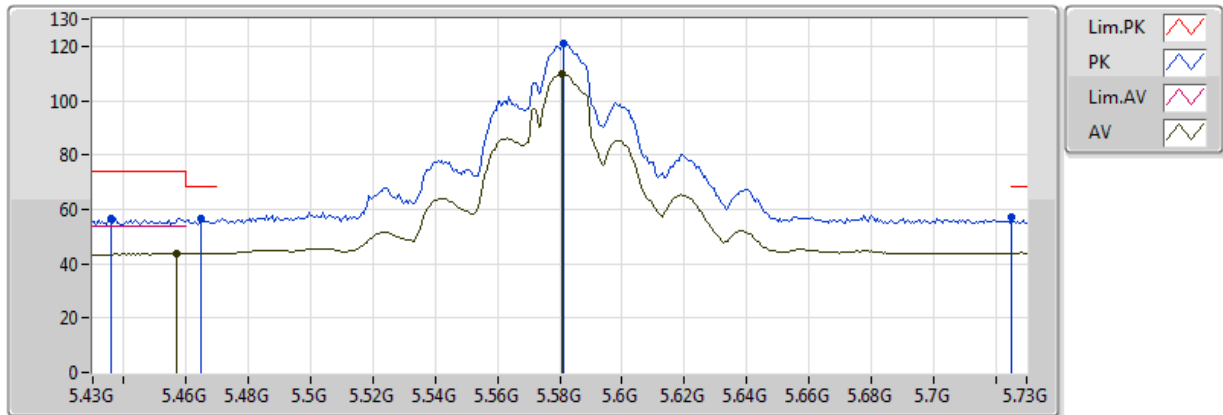
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4594G	43.92	54.00	-10.08	4.25	3	Vertical	30	1.73	-	39.67	31.78	7.01	34.54
AV	5.5872G	110.28	Inf	-Inf	4.47	3	Vertical	30	1.73	-	105.81	31.94	7.09	34.57
PK	5.445G	56.30	74.00	-17.70	4.23	3	Vertical	30	1.73	-	52.07	31.78	6.99	34.54
PK	5.4678G	56.64	68.20	-11.56	4.27	3	Vertical	30	1.73	-	52.37	31.79	7.02	34.54
PK	5.586G	121.91	Inf	-Inf	4.47	3	Vertical	30	1.73	-	117.44	31.94	7.09	34.57
PK	5.7264G	56.16	68.20	-12.04	4.71	3	Vertical	30	1.73	-	51.45	32.16	7.16	34.61



## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5580MHz\_TX

15/03/2018

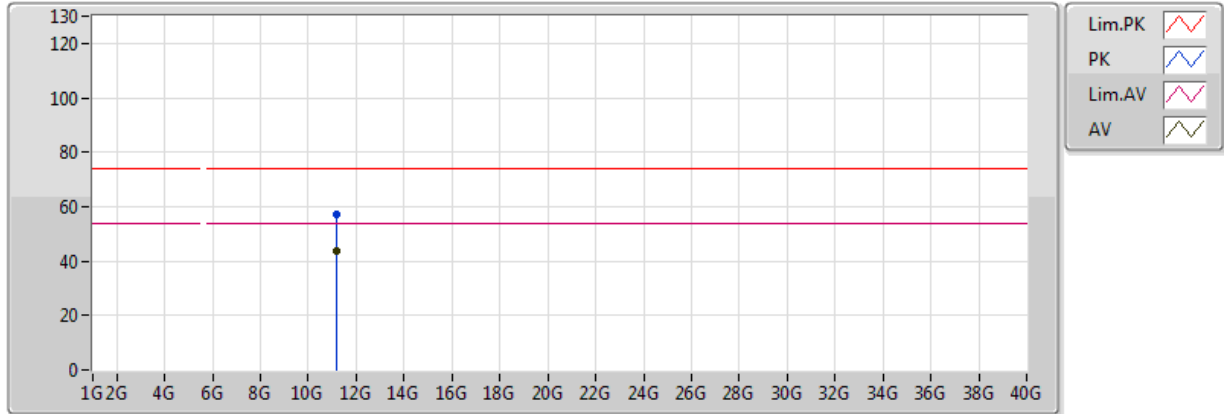


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	43.75	54.00	-10.25	4.25	3	Horizontal	11	1.34	-	39.50	31.78	7.01	34.54
AV	5.5806G	109.58	Inf	-Inf	4.46	3	Horizontal	11	1.34	-	105.12	31.93	7.09	34.56
PK	5.436G	56.75	74.00	-17.25	4.21	3	Horizontal	11	1.34	-	52.54	31.77	6.98	34.54
PK	5.4648G	56.69	68.20	-11.51	4.27	3	Horizontal	11	1.34	-	52.42	31.79	7.02	34.54
PK	5.5812G	120.77	Inf	-Inf	4.46	3	Horizontal	11	1.34	-	116.31	31.93	7.09	34.56
PK	5.7252G	56.98	68.20	-11.22	4.71	3	Horizontal	11	1.34	-	52.27	32.16	7.16	34.61

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5580MHz\_TX

13/03/2018

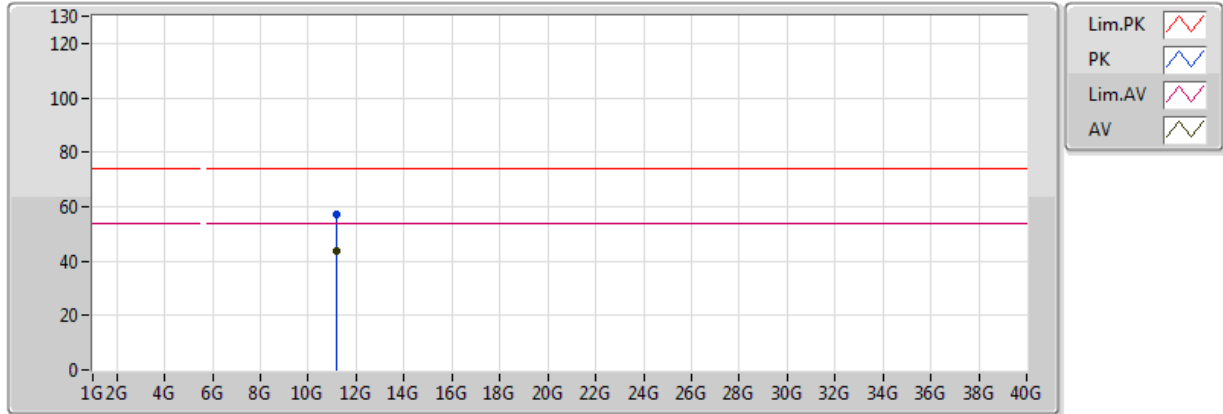


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15814G	43.79	54.00	-10.21	15.80	3	Vertical	43	2.32	-	27.99	40.18	10.25	34.63
PK	11.15862G	57.33	74.00	-16.67	15.80	3	Vertical	43	2.32	-	41.53	40.18	10.25	34.63

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5580MHz\_TX

13/03/2018

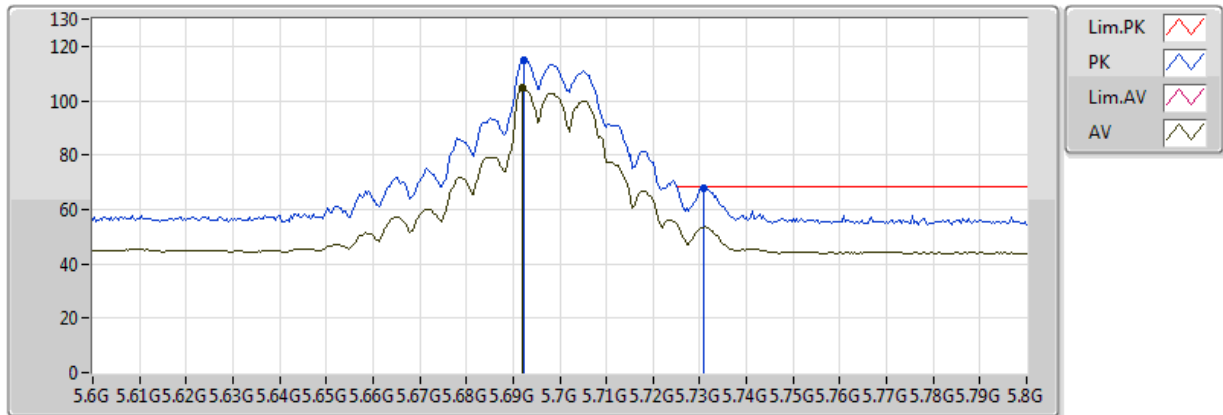


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15382G	43.59	54.00	-10.41	15.81	3	Horizontal	56	2.10	-	27.78	40.18	10.25	34.63
PK	11.1654G	57.19	74.00	-16.81	15.80	3	Horizontal	56	2.10	-	41.39	40.17	10.25	34.63

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### 5700MHz\_TX

15/03/2018

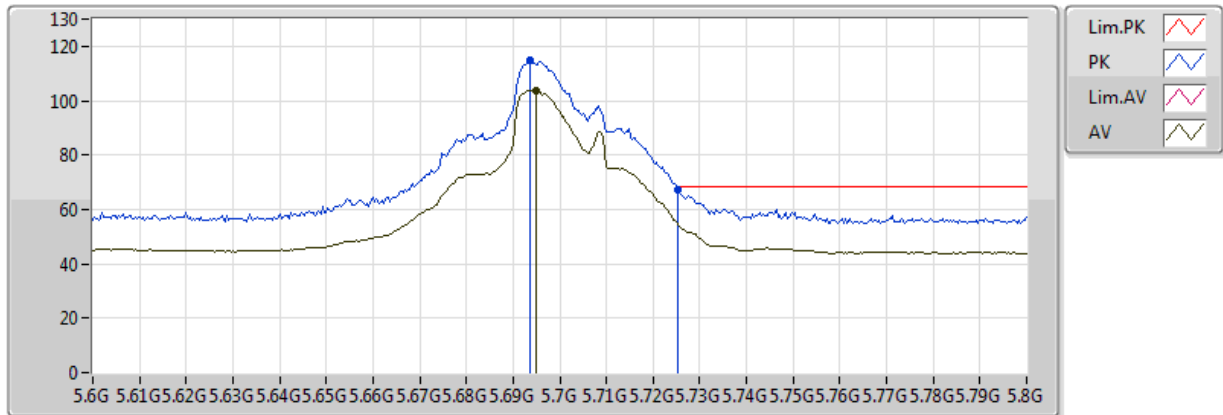


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.692G	104.61	Inf	-Inf	4.66	3	Vertical	8	1.40	-	99.95	32.11	7.15	34.60
PK	5.6924G	114.88	Inf	-Inf	4.66	3	Vertical	8	1.40	-	110.22	32.11	7.15	34.60
PK	5.7308G	67.72	68.20	-0.48	4.72	3	Vertical	8	1.40	-	63.00	32.17	7.16	34.61

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### 5700MHz\_TX

15/03/2018

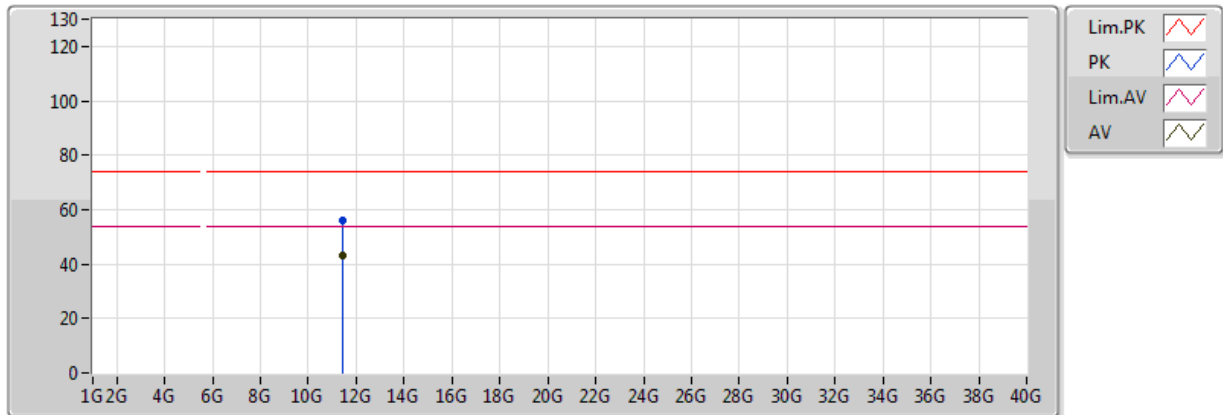


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6948G	103.73	Inf	-Inf	4.66	3	Horizontal	58	1.73	-	99.07	32.11	7.15	34.60
PK	5.6936G	114.76	Inf	-Inf	4.66	3	Horizontal	58	1.73	-	110.10	32.11	7.15	34.60
PK	5.7252G	67.26	68.20	-0.94	4.71	3	Horizontal	58	1.73	-	62.55	32.16	7.16	34.61

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5700MHz\_TX

13/03/2018

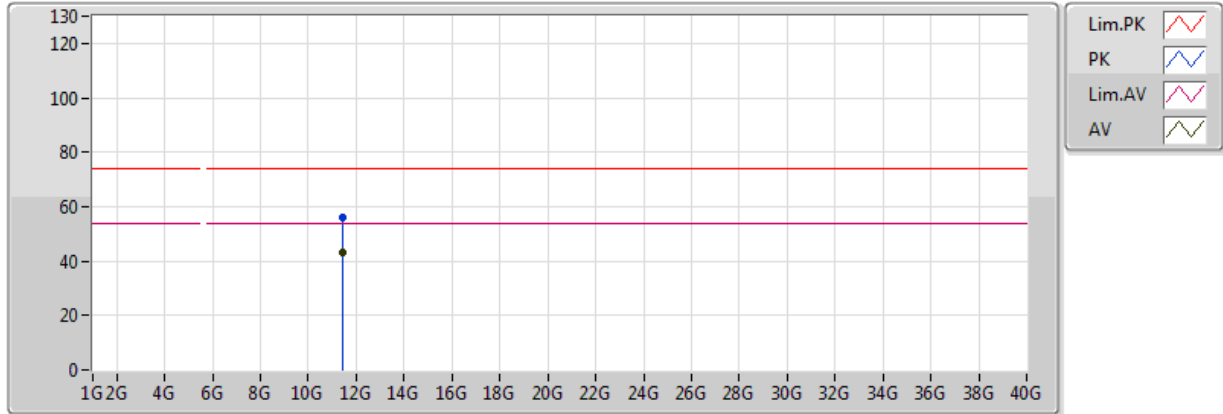


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41146G	43.37	54.00	-10.63	15.46	3	Vertical	27	1.51	-	27.91	39.82	10.32	34.68
PK	11.41152G	56.22	74.00	-17.78	15.46	3	Vertical	27	1.51	-	40.76	39.82	10.32	34.68

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5700MHz\_TX

13/03/2018

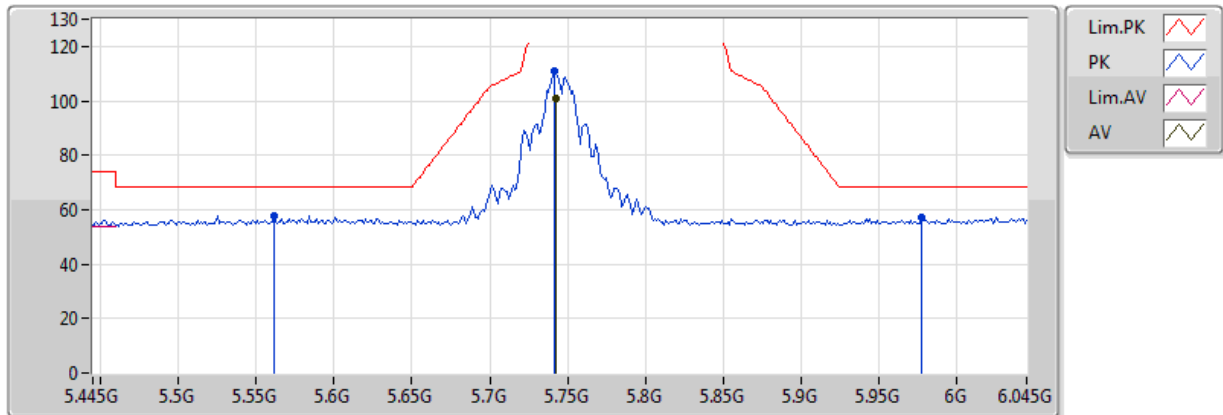


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.41254G	43.29	54.00	-10.71	15.46	3	Horizontal	76	1.10	-	27.83	39.82	10.32	34.68
PK	11.40978G	56.30	74.00	-17.70	15.46	3	Horizontal	76	1.10	-	40.84	39.83	10.32	34.68

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### 5745MHz\_TX

16/03/2018



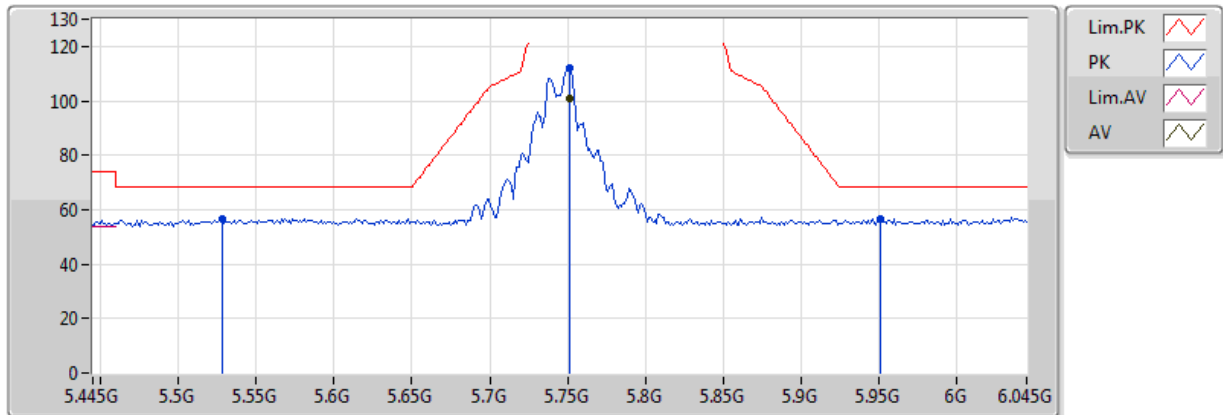
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7426G	100.84	Inf	-Inf	4.75	3	Vertical	343	2.35	-	96.09	32.19	7.17	34.61
PK	5.5614G	57.84	68.20	-10.36	4.42	3	Vertical	343	2.35	-	53.42	31.90	7.08	34.56
PK	5.7414G	111.00	Inf	-Inf	4.74	3	Vertical	343	2.35	-	106.26	32.19	7.17	34.61
PK	5.9778G	57.34	68.20	-10.86	5.16	3	Vertical	343	2.35	-	52.18	32.56	7.27	34.67



## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5745MHz\_TX

16/03/2018

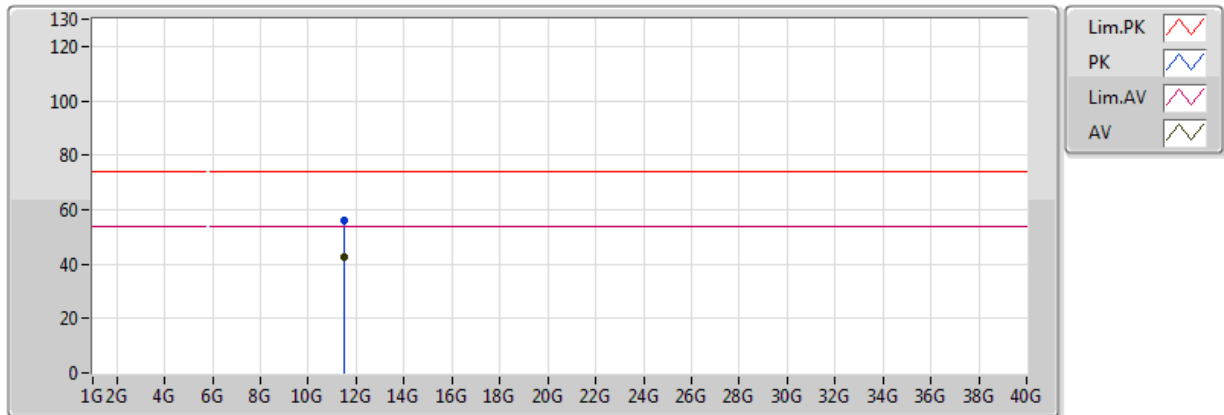


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.751G	100.86	Inf	-Inf	4.76	3	Horizontal	3	1.47	-	96.10	32.20	7.17	34.61
PK	5.5278G	56.83	68.20	-11.37	4.36	3	Horizontal	3	1.47	-	52.47	31.84	7.07	34.55
PK	5.751G	111.80	Inf	-Inf	4.76	3	Horizontal	3	1.47	-	107.04	32.20	7.17	34.61
PK	5.9514G	56.63	68.20	-11.57	5.11	3	Horizontal	3	1.47	-	51.52	32.52	7.26	34.67

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5745MHz\_TX

16/03/2018

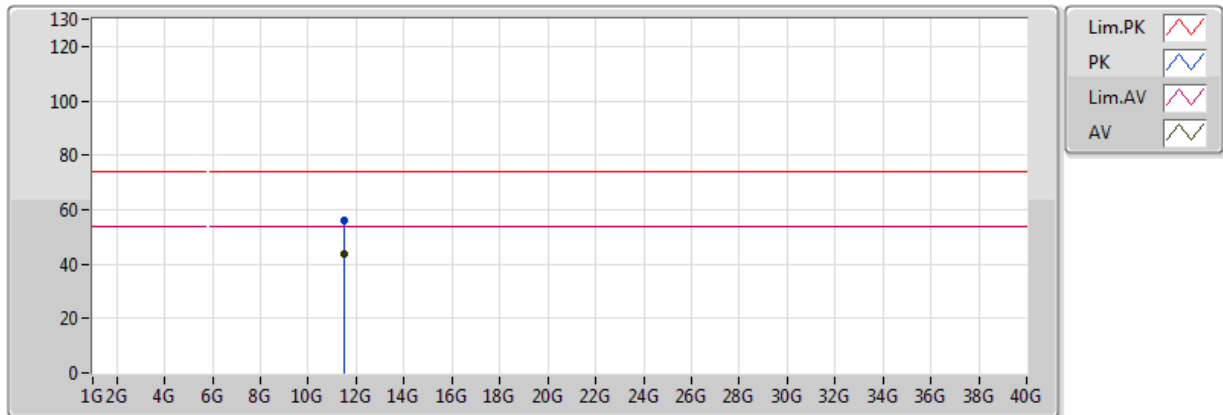


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.48082G	42.52	54.00	-11.48	15.37	3	Vertical	42	2.22	-	27.15	39.73	10.34	34.70
PK	11.49378G	56.18	74.00	-17.82	15.35	3	Vertical	42	2.22	-	40.83	39.71	10.34	34.70

### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### 5745MHz\_TX

16/03/2018

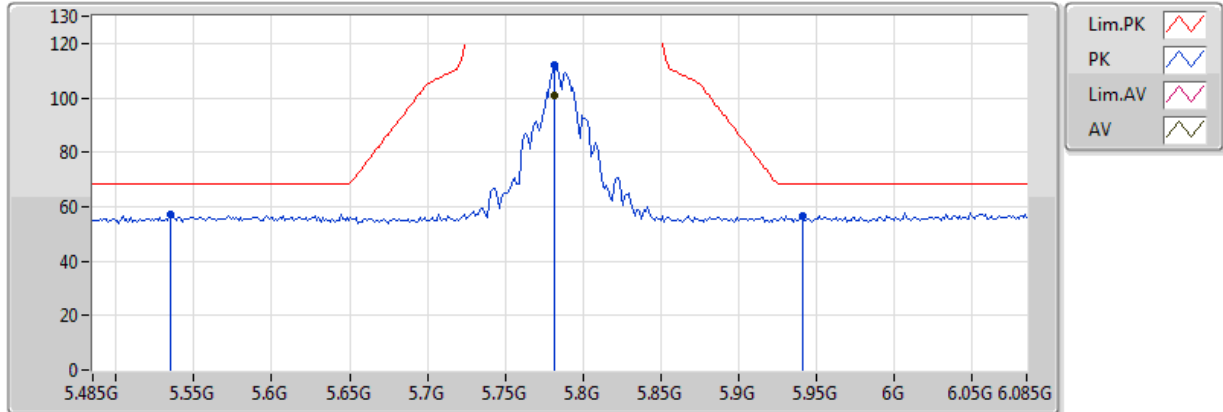


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4855G	43.49	54.00	-10.51	15.36	3	Horizontal	88	1.58	-	28.13	39.72	10.34	34.70
PK	11.47674G	55.81	74.00	-18.19	15.37	3	Horizontal	88	1.58	-	40.44	39.73	10.34	34.70

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5785MHz\_TX

16/03/2018

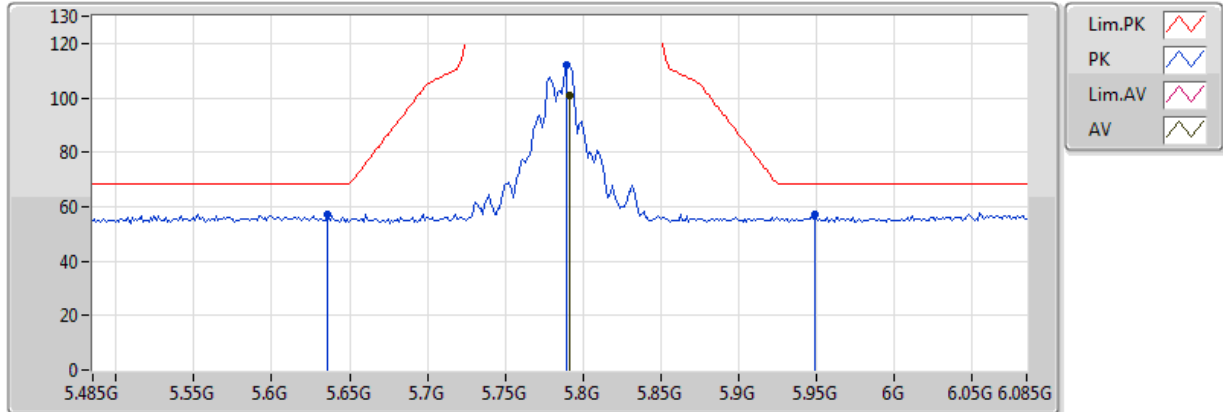


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7814G	100.70	Inf	-Inf	4.82	3	Vertical	340	2.60	-	95.88	32.25	7.18	34.62
PK	5.5354G	57.13	68.20	-11.07	4.38	3	Vertical	340	2.60	-	52.75	31.86	7.07	34.55
PK	5.7814G	111.80	Inf	-Inf	4.82	3	Vertical	340	2.60	-	106.98	32.25	7.18	34.62
PK	5.941G	56.49	68.20	-11.71	5.11	3	Vertical	340	2.60	-	51.38	32.51	7.26	34.66

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5785MHz\_TX

16/03/2018

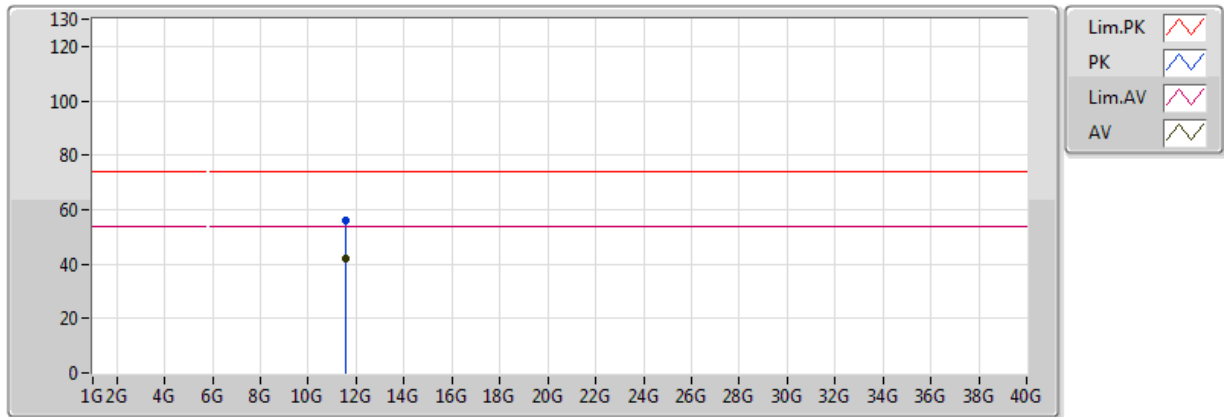


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.791G	100.93	Inf	-Inf	4.83	3	Horizontal	4	1.42	-	96.10	32.27	7.19	34.62
PK	5.6362G	57.09	68.20	-11.11	4.56	3	Horizontal	4	1.42	-	52.53	32.02	7.12	34.58
PK	5.7898G	111.90	Inf	-Inf	4.83	3	Horizontal	4	1.42	-	107.07	32.26	7.19	34.62
PK	5.9494G	57.07	68.20	-11.13	5.12	3	Horizontal	4	1.42	-	51.95	32.52	7.26	34.66

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5785MHz\_TX

16/03/2018

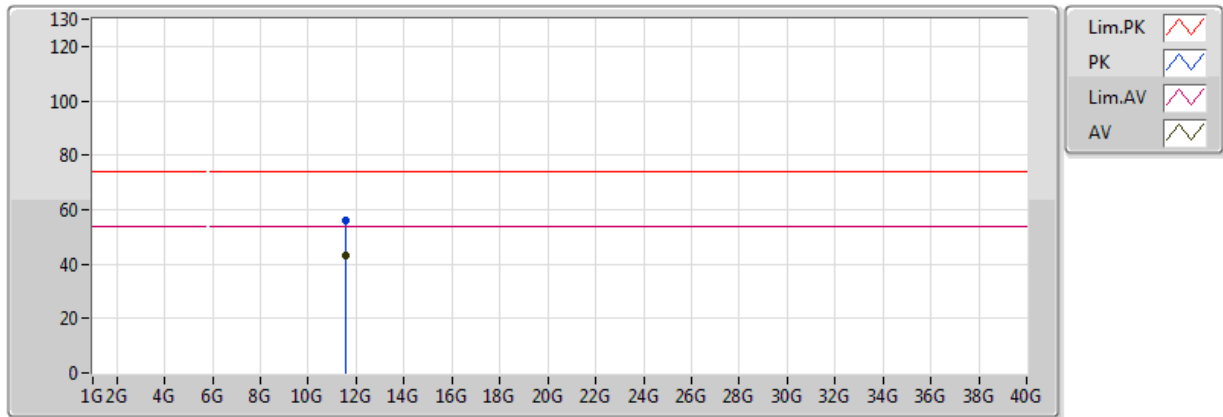


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.58188G	42.02	54.00	-11.98	15.23	3	Vertical	144	2.02	-	26.79	39.59	10.37	34.72
PK	11.5568G	55.77	74.00	-18.23	15.26	3	Vertical	144	2.02	-	40.51	39.62	10.36	34.72

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5785MHz\_TX

16/03/2018

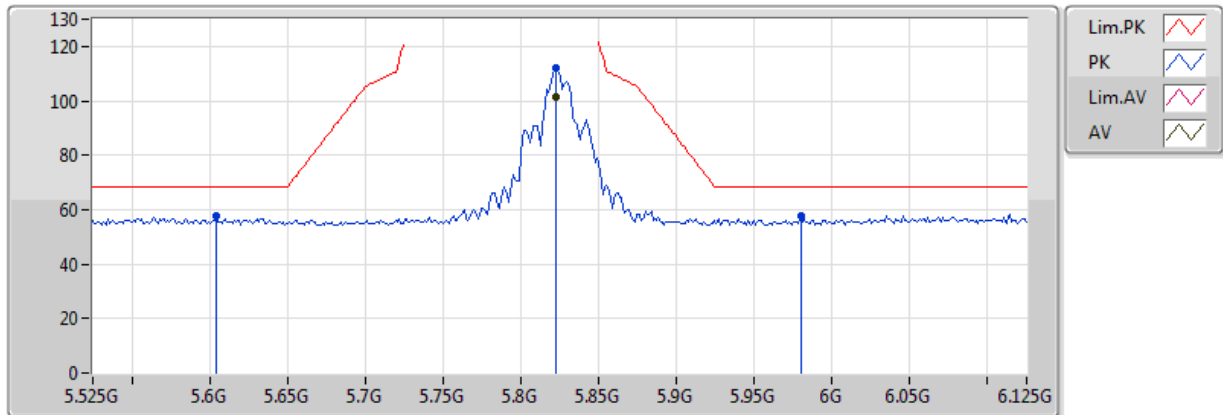


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.56652G	43.34	54.00	-10.66	15.25	3	Horizontal	187	1.71	-	28.09	39.61	10.36	34.72
PK	11.56166G	56.00	74.00	-18.00	15.26	3	Horizontal	187	1.71	-	40.74	39.61	10.36	34.72

## 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5825MHz\_TX

16/03/2018



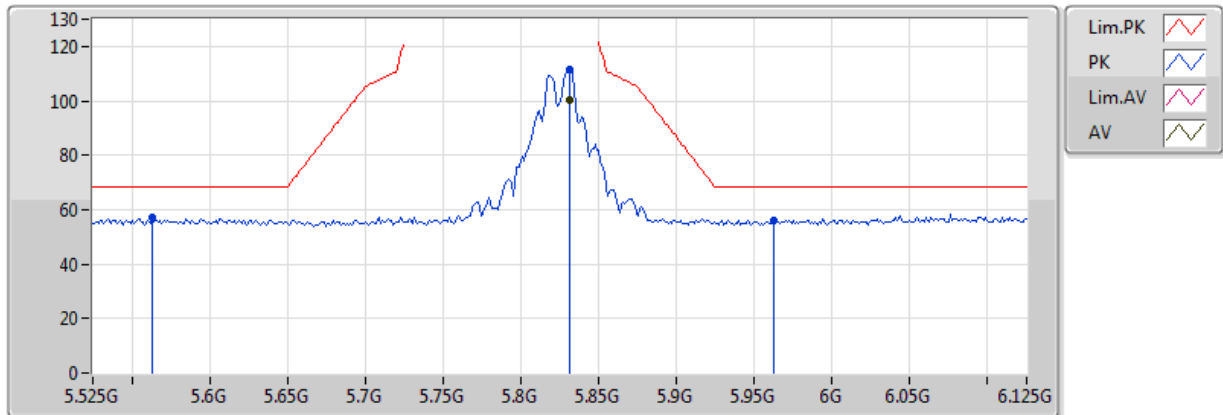
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.8226G	101.47	Inf	-Inf	4.89	3	Vertical	336	1.63	-	96.58	32.32	7.20	34.63
PK	5.6042G	57.66	68.20	-10.54	4.50	3	Vertical	336	1.63	-	53.16	31.97	7.10	34.57
PK	5.8226G	112.04	Inf	-Inf	4.89	3	Vertical	336	1.63	-	107.15	32.32	7.20	34.63
PK	5.9798G	57.94	68.20	-10.26	5.17	3	Vertical	336	1.63	-	52.77	32.57	7.27	34.67



### 802.11ac VHT20\_Nss1,(MCS0)\_4TX

### 5825MHz\_TX

16/03/2018

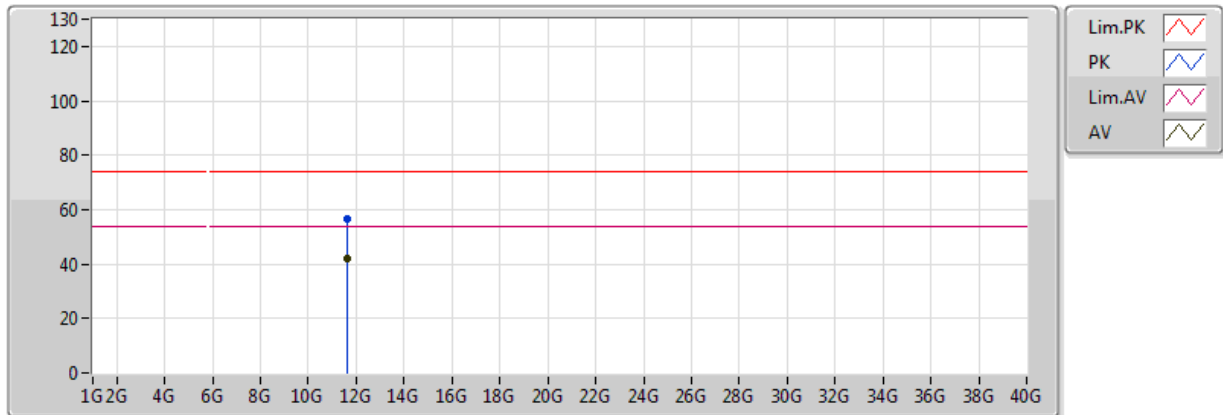


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.831G	100.49	Inf	-Inf	4.91	3	Horizontal	0	1.48	-	95.58	32.33	7.21	34.63
PK	5.5634G	57.00	68.20	-11.20	4.43	3	Horizontal	0	1.48	-	52.57	31.90	7.09	34.56
PK	5.831G	111.42	Inf	-Inf	4.91	3	Horizontal	0	1.48	-	106.51	32.33	7.21	34.63
PK	5.963G	56.10	68.20	-12.10	5.14	3	Horizontal	0	1.48	-	50.96	32.54	7.27	34.67

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5825MHz\_TX

16/03/2018

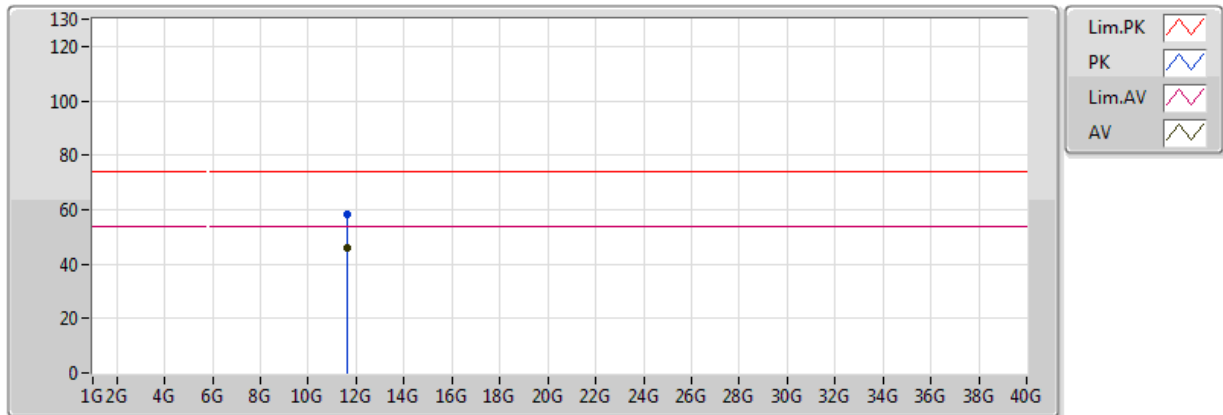


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.6497G	42.27	54.00	-11.73	15.14	3	Vertical	356	1.78	-	27.13	39.49	10.39	34.74
PK	11.65228G	56.36	74.00	-17.64	15.13	3	Vertical	356	1.78	-	41.23	39.49	10.39	34.74

# 802.11ac VHT20\_Nss1,(MCS0)\_4TX

## 5825MHz\_TX

16/03/2018

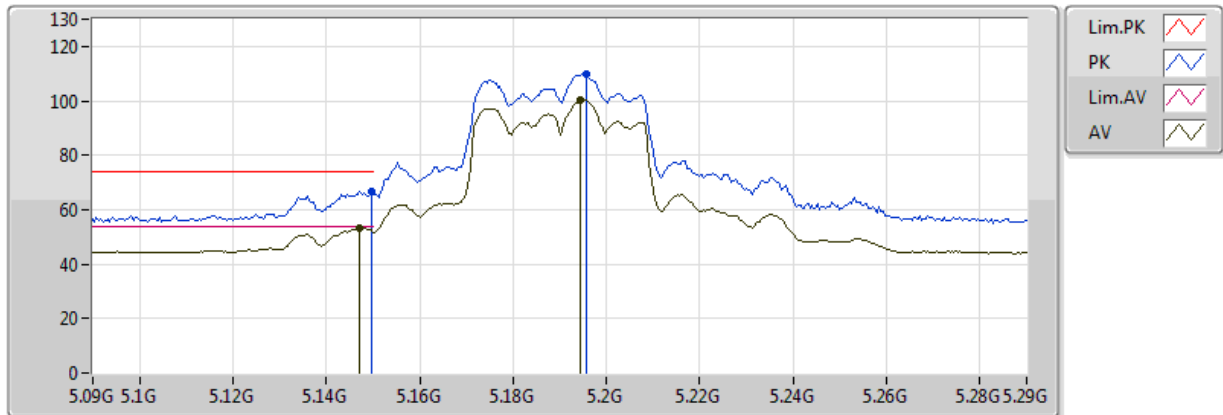


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.64976G	45.97	54.00	-8.03	15.14	3	Horizontal	69	2.12	-	30.83	39.49	10.39	34.74
PK	11.64934G	58.50	74.00	-15.50	15.14	3	Horizontal	69	2.12	-	43.36	39.49	10.39	34.74

## 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5190MHz\_TX

14/03/2018

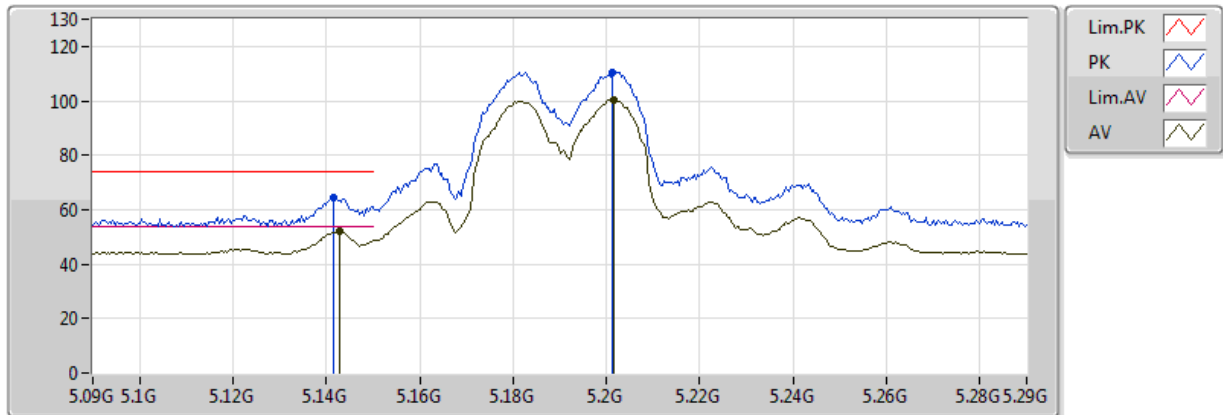


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1472G	53.37	54.00	-0.63	3.75	3	Vertical	38	1.46	-	49.62	31.66	6.64	34.55
AV	5.1944G	100.27	Inf	-Inf	3.82	3	Vertical	38	1.46	-	96.45	31.68	6.69	34.55
PK	5.1496G	66.52	74.00	-7.48	3.75	3	Vertical	38	1.46	-	62.77	31.66	6.64	34.55
PK	5.1956G	110.05	Inf	-Inf	3.82	3	Vertical	38	1.46	-	106.23	31.68	6.69	34.55

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5190MHz\_TX

14/03/2018

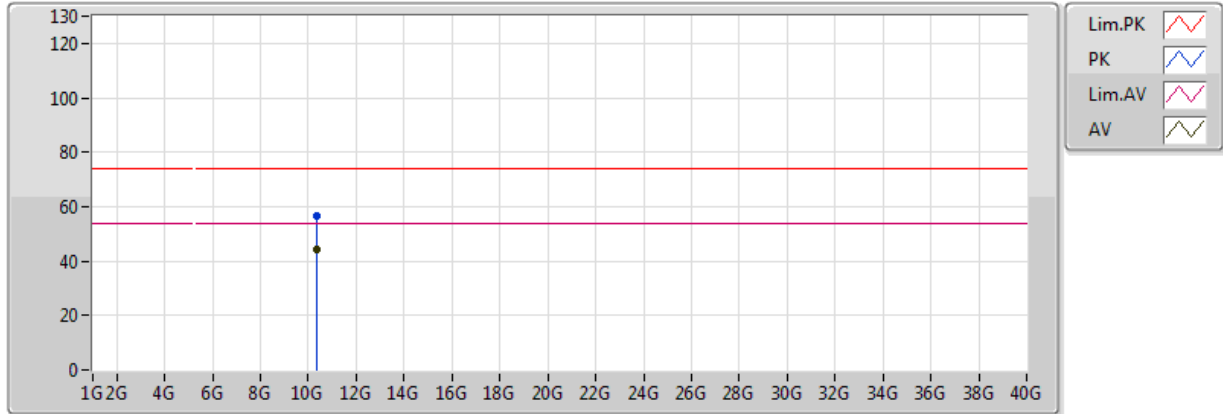


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1428G	51.86	54.00	-2.14	3.74	3	Horizontal	6	1.44	-	48.12	31.66	6.63	34.55
AV	5.2016G	100.42	Inf	-Inf	3.83	3	Horizontal	6	1.44	-	96.59	31.68	6.70	34.55
PK	5.1416G	64.64	74.00	-9.36	3.74	3	Horizontal	6	1.44	-	60.90	31.66	6.63	34.55
PK	5.2012G	110.45	Inf	-Inf	3.83	3	Horizontal	6	1.44	-	106.62	31.68	6.70	34.55

# 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5190MHz\_TX

19/03/2018

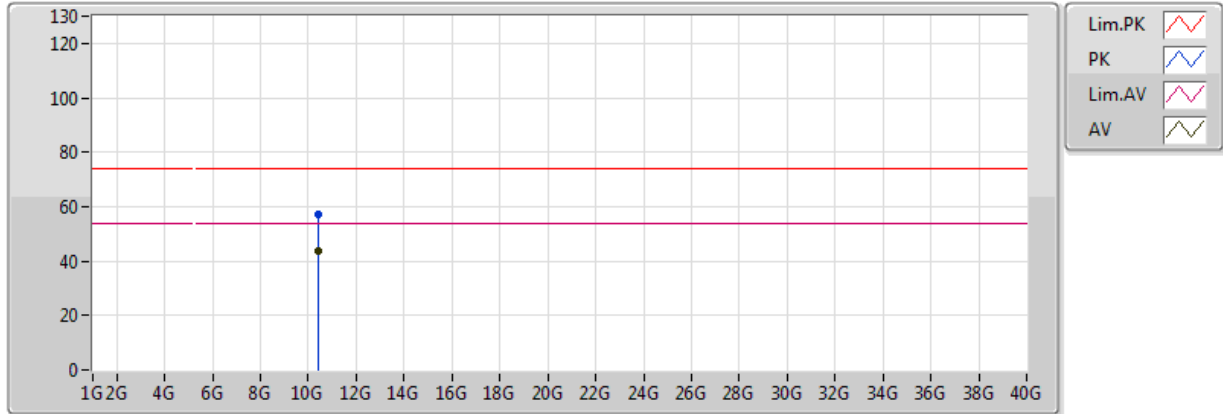


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.3828G	44.02	54.00	-9.98	14.64	3	Vertical	187	1.53	-	29.38	39.54	10.19	35.08
PK	10.3474G	56.86	74.00	-17.14	14.56	3	Vertical	187	1.53	-	42.30	39.49	10.18	35.11

## 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5190MHz\_TX

19/03/2018

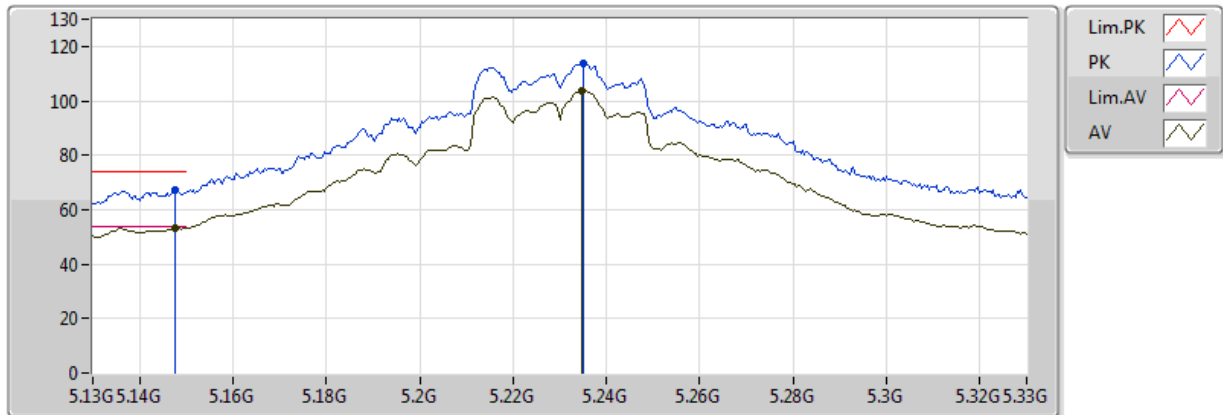


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.4018G	43.93	54.00	-10.07	14.68	3	Horizontal	169	1.51	-	29.25	39.56	10.19	35.07
PK	10.4064G	57.37	74.00	-16.63	14.69	3	Horizontal	169	1.51	-	42.68	39.57	10.19	35.06

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5230MHz\_TX

14/03/2018



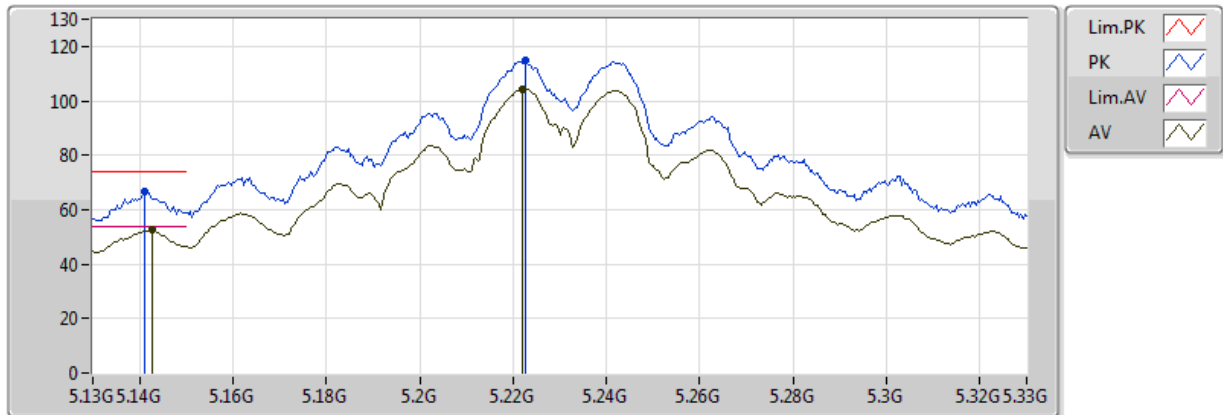
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1476G	53.47	54.00	-0.53	3.75	3	Vertical	36	1.48	-	49.72	31.66	6.64	34.55
AV	5.2348G	103.86	Inf	-Inf	3.89	3	Vertical	36	1.48	-	99.97	31.69	6.74	34.55
PK	5.1476G	67.29	74.00	-6.71	3.75	3	Vertical	36	1.48	-	63.54	31.66	6.64	34.55
PK	5.2352G	113.97	Inf	-Inf	3.89	3	Vertical	36	1.48	-	110.08	31.69	6.74	34.55



## 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5230MHz\_TX

14/03/2018

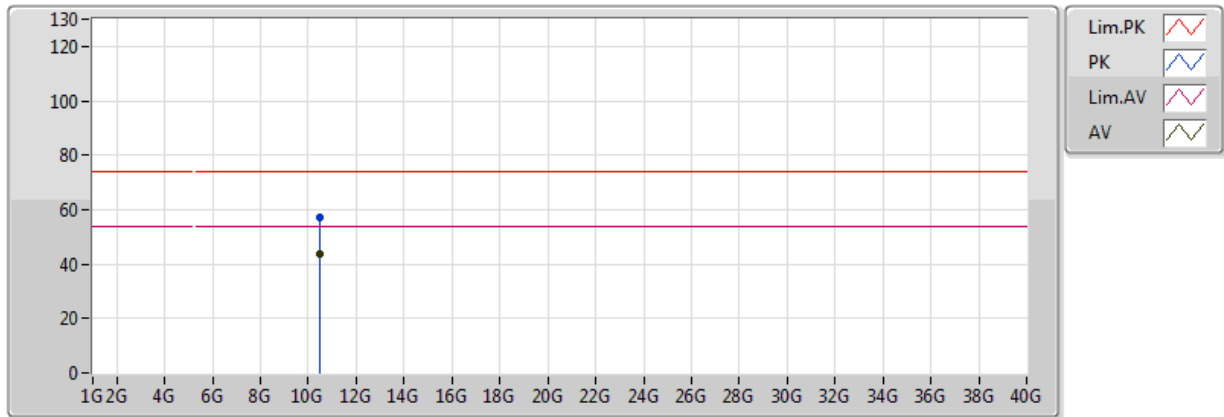


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1428G	52.60	54.00	-1.40	3.74	3	Horizontal	7	1.50	-	48.86	31.66	6.63	34.55
AV	5.222G	104.39	Inf	-Inf	3.87	3	Horizontal	7	1.50	-	100.52	31.69	6.73	34.55
PK	5.1412G	66.52	74.00	-7.48	3.74	3	Horizontal	7	1.50	-	62.78	31.66	6.63	34.55
PK	5.2228G	114.82	Inf	-Inf	3.87	3	Horizontal	7	1.50	-	110.95	31.69	6.73	34.55

# 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5230MHz\_TX

19/03/2018

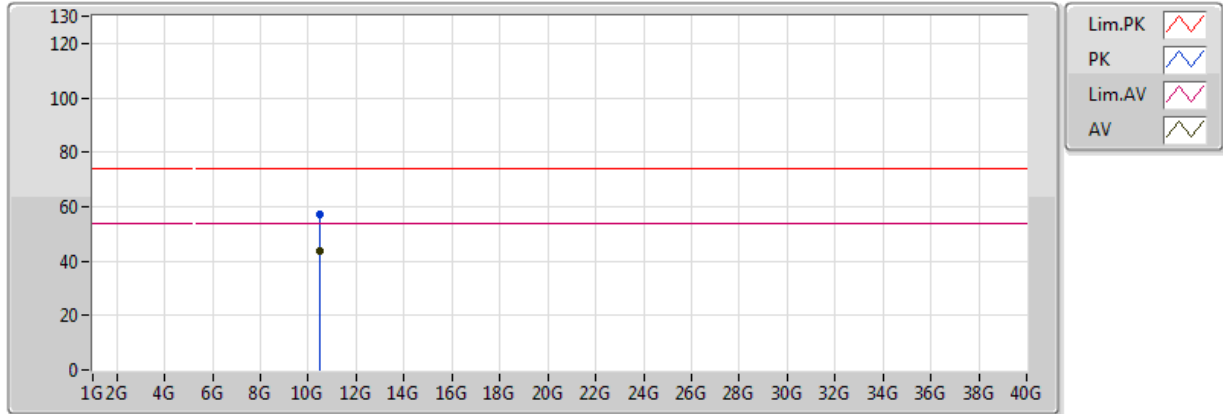


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.4614G	43.81	54.00	-10.19	14.77	3	Vertical	203	1.50	-	29.04	39.62	10.19	35.04
PK	10.46G	57.41	74.00	-16.59	14.77	3	Vertical	203	1.50	-	42.64	39.62	10.19	35.04

# 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5230MHz\_TX

19/03/2018

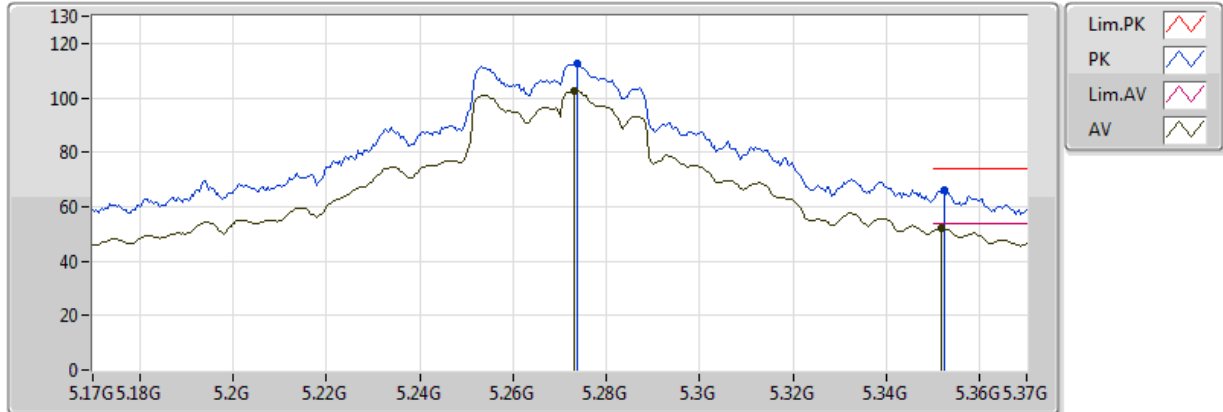


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.45144G	43.57	54.00	-10.43	14.79	3	Horizontal	317	1.47	-	28.78	39.63	10.19	35.03
PK	10.45224G	56.88	74.00	-17.12	14.79	3	Horizontal	317	1.47	-	42.09	39.63	10.19	35.03

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5270MHz\_TX

14/03/2018

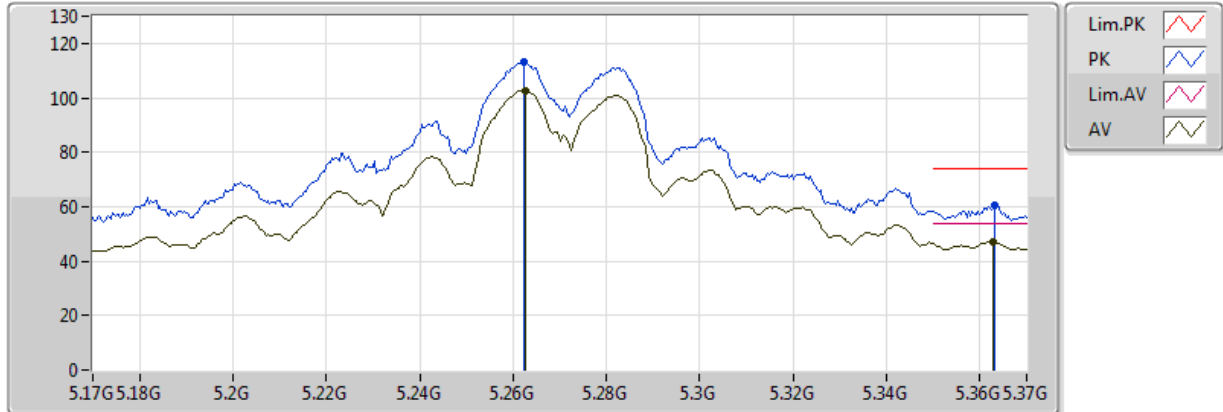


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2732G	102.80	Inf	-Inf	3.95	3	Vertical	28	1.01	-	98.85	31.71	6.79	34.54
AV	5.3516G	52.23	54.00	-1.77	4.08	3	Vertical	28	1.01	-	48.15	31.74	6.88	34.54
PK	5.2736G	112.83	Inf	-Inf	3.96	3	Vertical	28	1.01	-	108.87	31.71	6.79	34.54
PK	5.3524G	66.05	74.00	-7.95	4.08	3	Vertical	28	1.01	-	61.97	31.74	6.88	34.54

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5270MHz\_TX

14/03/2018

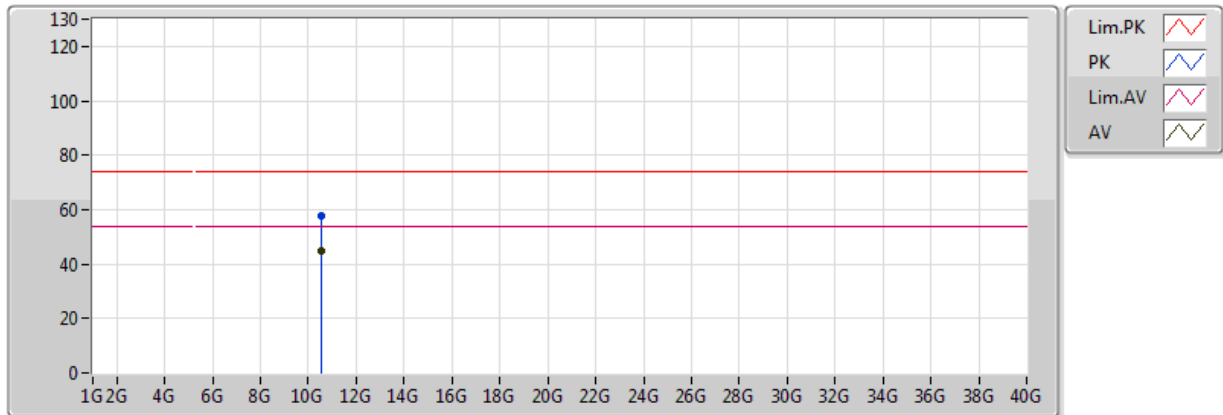


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2628G	102.74	Inf	-Inf	3.94	3	Horizontal	5	1.48	-	98.80	31.71	6.78	34.54
AV	5.3628G	47.13	54.00	-6.87	4.11	3	Horizontal	5	1.48	-	43.02	31.75	6.90	34.54
PK	5.2624G	113.10	Inf	-Inf	3.94	3	Horizontal	5	1.48	-	109.16	31.70	6.77	34.54
PK	5.3632G	60.51	74.00	-13.49	4.11	3	Horizontal	5	1.48	-	56.40	31.75	6.90	34.54

# 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5270MHz\_TX

19/03/2018

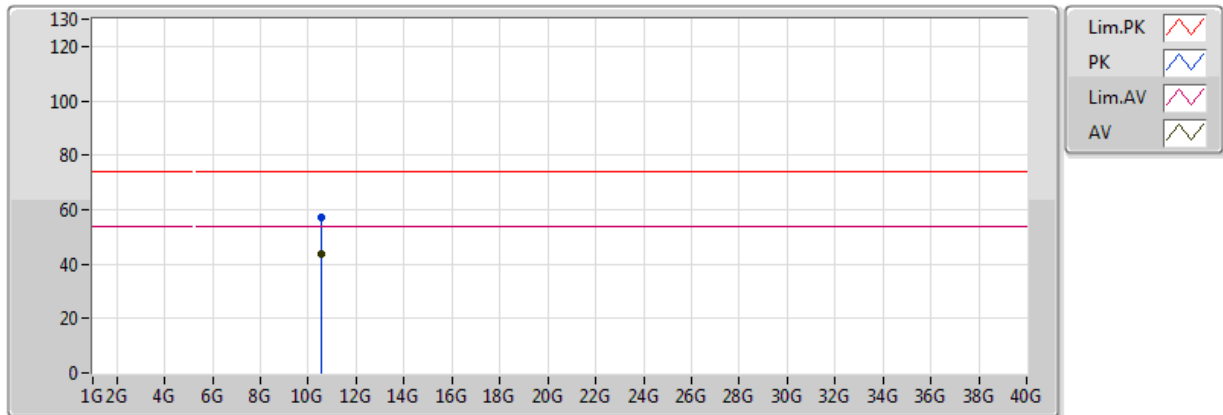


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.55G	44.77	54.00	-9.23	15.01	3	Vertical	76	1.54	-	29.76	39.77	10.19	34.95
PK	10.54624G	57.48	74.00	-16.52	15.00	3	Vertical	76	1.54	-	42.48	39.76	10.19	34.95

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5270MHz\_TX

19/03/2018

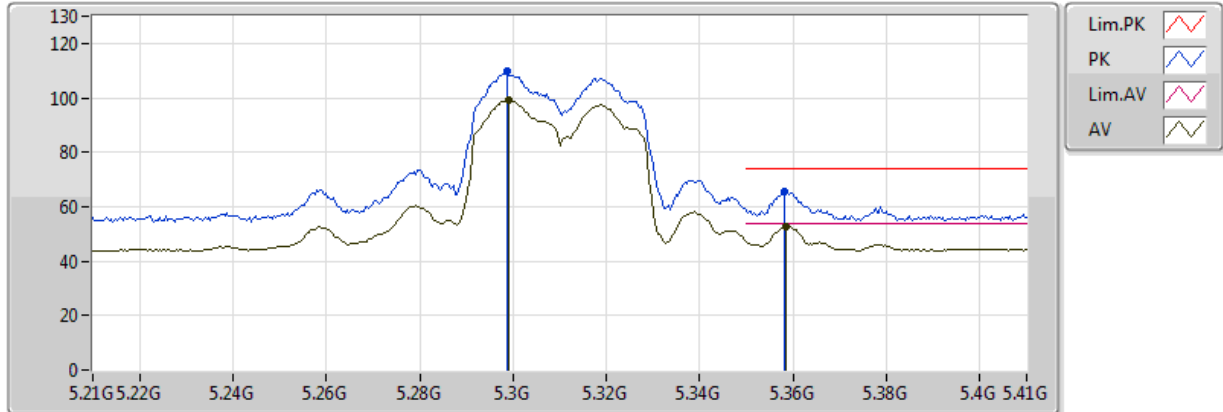


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.54732G	43.83	54.00	-10.17	15.01	3	Horizontal	5	1.45	-	28.82	39.77	10.19	34.95
PK	10.5464G	57.37	74.00	-16.63	15.00	3	Horizontal	5	1.45	-	42.37	39.76	10.19	34.95

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5310MHz\_TX

14/03/2018



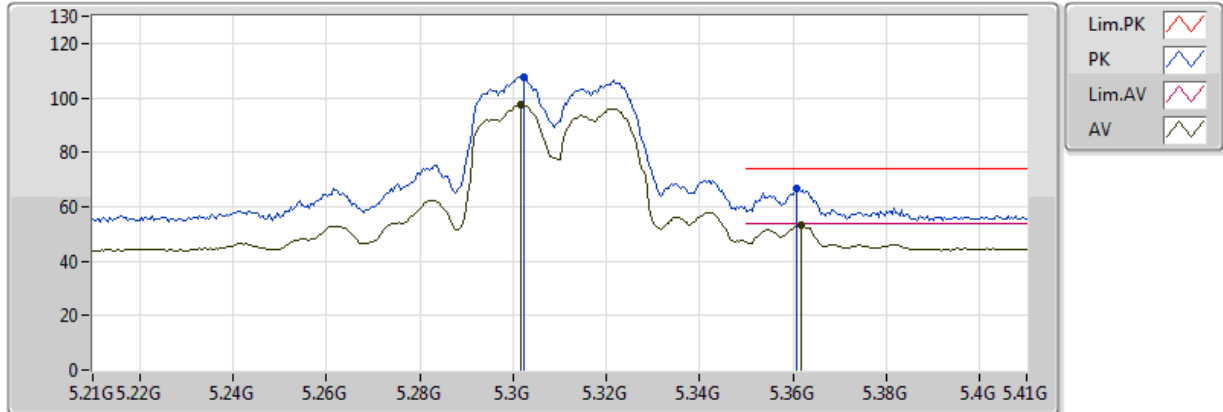
Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2992G	99.19	Inf	-Inf	4.00	3	Vertical	320	1.57	-	95.19	31.72	6.82	34.54
AV	5.3584G	52.84	54.00	-1.16	4.09	3	Vertical	320	1.57	-	48.75	31.74	6.89	34.54
PK	5.2988G	109.74	Inf	-Inf	4.00	3	Vertical	320	1.57	-	105.74	31.72	6.82	34.54
PK	5.358G	65.37	74.00	-8.63	4.09	3	Vertical	320	1.57	-	61.28	31.74	6.89	34.54



### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5310MHz\_TX

14/03/2018

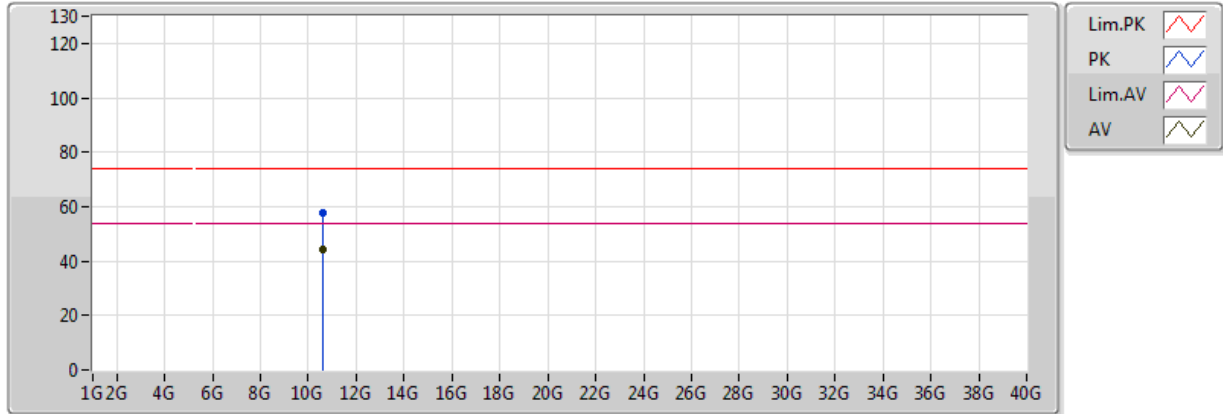


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3016G	97.33	Inf	-Inf	4.00	3	Horizontal	1	1.50	-	93.33	31.72	6.82	34.54
AV	5.3616G	53.42	54.00	-0.58	4.09	3	Horizontal	1	1.50	-	49.33	31.74	6.89	34.54
PK	5.3024G	107.49	Inf	-Inf	4.00	3	Horizontal	1	1.50	-	103.49	31.72	6.82	34.54
PK	5.3608G	66.83	74.00	-7.17	4.09	3	Horizontal	1	1.50	-	62.74	31.74	6.89	34.54

# 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5310MHz\_TX

19/03/2018

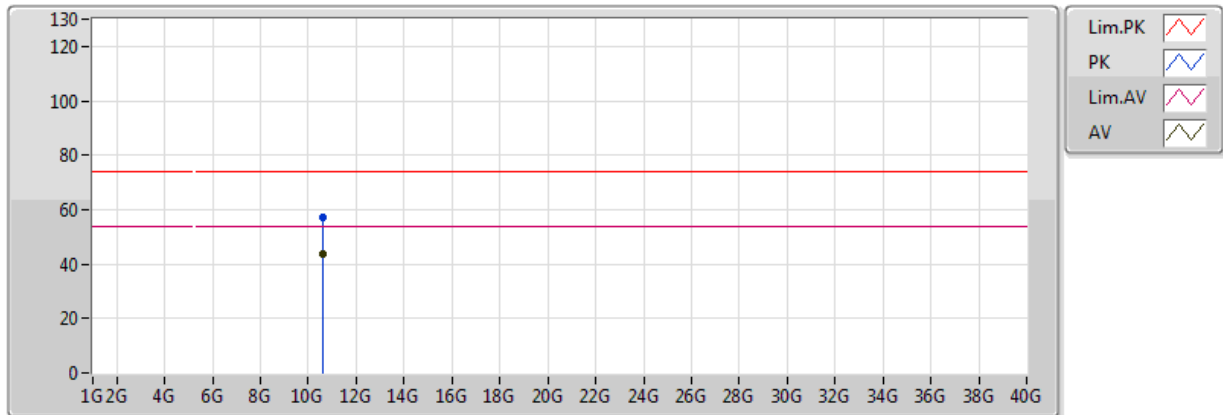


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.61588G	44.04	54.00	-9.96	15.16	3	Vertical	155	1.62	-	28.88	39.86	10.19	34.90
PK	10.62252G	57.72	74.00	-16.28	15.17	3	Vertical	155	1.62	-	42.55	39.87	10.19	34.89

# 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5310MHz\_TX

19/03/2018

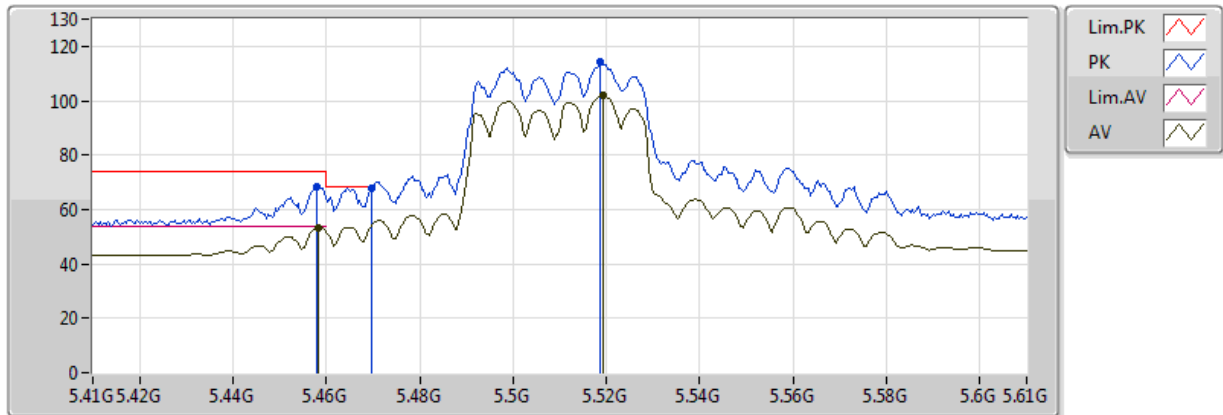


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62476G	43.93	54.00	-10.07	15.18	3	Horizontal	61	1.46	-	28.75	39.87	10.19	34.89
PK	10.61112G	57.35	74.00	-16.65	15.15	3	Horizontal	61	1.46	-	42.20	39.86	10.19	34.90

## 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5510MHz\_TX

15/03/2018

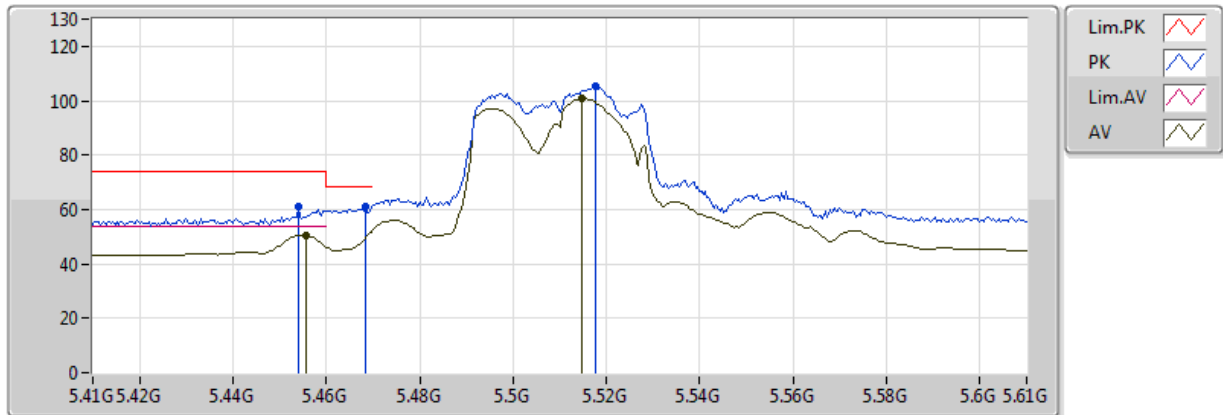


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	53.43	54.00	-0.57	4.25	3	Vertical	29	1.67	-	49.18	31.78	7.01	34.54
AV	5.5192G	101.93	Inf	-Inf	4.35	3	Vertical	29	1.67	-	97.58	31.83	7.07	34.55
PK	5.458G	68.44	74.00	-5.56	4.25	3	Vertical	29	1.67	-	64.19	31.78	7.01	34.54
PK	5.4696G	67.99	68.20	-0.21	4.27	3	Vertical	29	1.67	-	63.72	31.79	7.02	34.54
PK	5.5188G	114.05	Inf	-Inf	4.35	3	Vertical	29	1.67	-	109.70	31.83	7.07	34.55

## 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5510MHz\_TX

15/03/2018

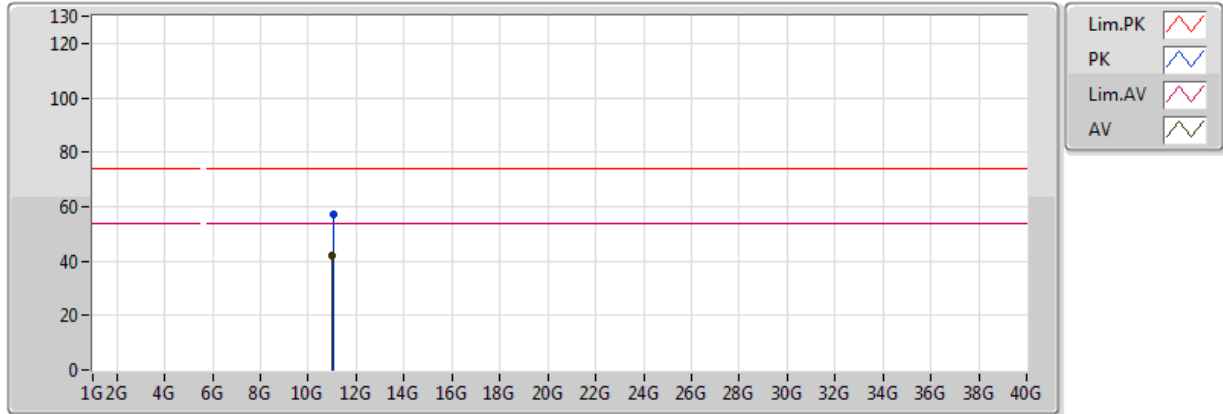


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4556G	50.54	54.00	-3.46	4.25	3	Horizontal	13	1.49	-	46.29	31.78	7.01	34.54
AV	5.5148G	100.71	Inf	-Inf	4.35	3	Horizontal	13	1.49	-	96.36	31.82	7.07	34.54
PK	5.454G	60.94	74.00	-13.06	4.24	3	Horizontal	13	1.49	-	56.70	31.78	7.00	34.54
PK	5.4684G	60.92	68.20	-7.28	4.27	3	Horizontal	13	1.49	-	56.65	31.79	7.02	34.54
PK	5.5176G	105.35	Inf	-Inf	4.35	3	Horizontal	13	1.49	-	101.00	31.83	7.07	34.55

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5510MHz\_TX

13/03/2018

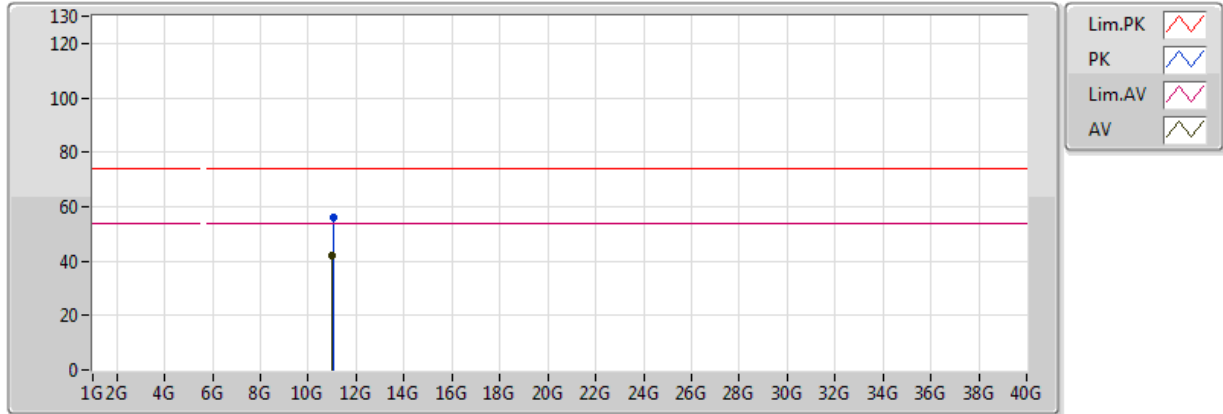


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00692G	42.00	54.00	-12.00	16.01	3	Vertical	311	1.76	-	25.99	40.39	10.21	34.59
PK	11.02876G	56.89	74.00	-17.11	15.98	3	Vertical	311	1.76	-	40.91	40.36	10.22	34.60

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5510MHz\_TX

13/03/2018

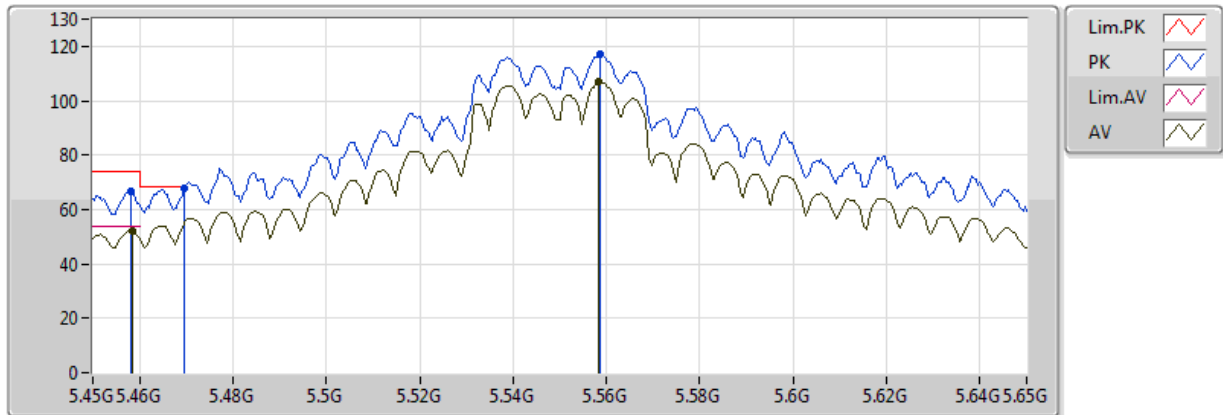


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00692G	41.95	54.00	-12.05	16.01	3	Horizontal	44	2.07	-	25.94	40.39	10.21	34.59
PK	11.02402G	56.05	74.00	-17.95	15.99	3	Horizontal	44	2.07	-	40.06	40.37	10.22	34.60

## 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5550MHz\_TX

15/03/2018



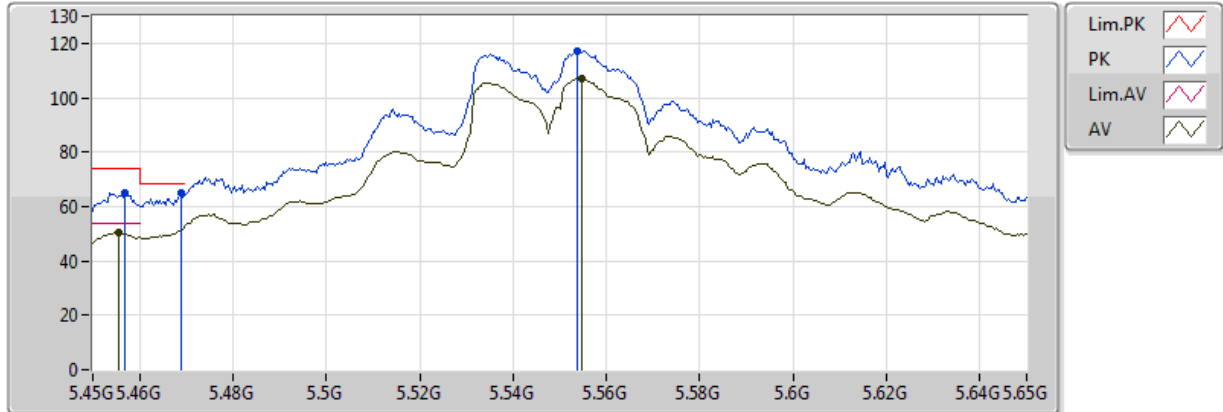
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	52.24	54.00	-1.76	4.25	3	Vertical	31	1.72	-	47.99	31.78	7.01	34.54
AV	5.5584G	106.75	Inf	-Inf	4.42	3	Vertical	31	1.72	-	102.33	31.89	7.08	34.56
PK	5.458G	66.81	74.00	-7.19	4.25	3	Vertical	31	1.72	-	62.56	31.78	7.01	34.54
PK	5.4696G	67.95	68.20	-0.25	4.27	3	Vertical	31	1.72	-	63.68	31.79	7.02	34.54
PK	5.558G	116.88	Inf	-Inf	4.42	3	Vertical	31	1.72	-	112.46	31.89	7.08	34.56



### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5550MHz\_TX

15/03/2018

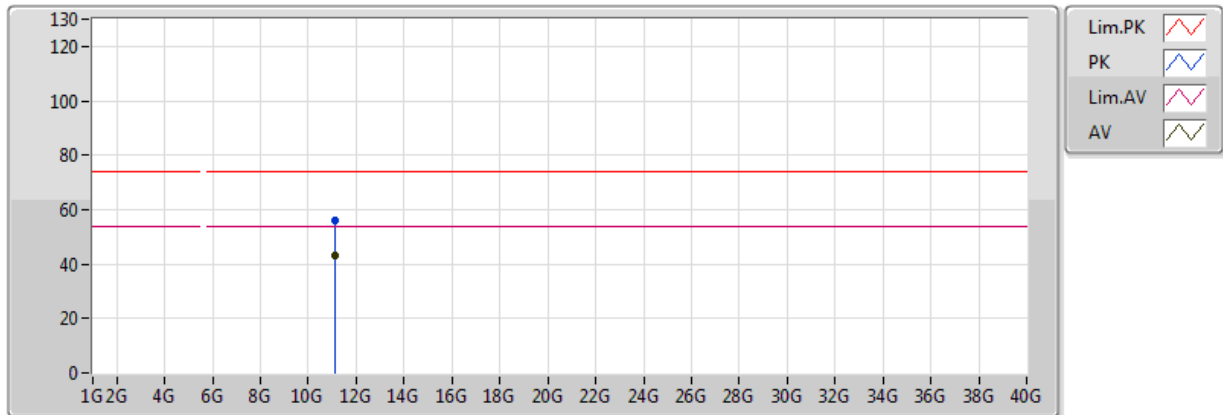


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4556G	50.36	54.00	-3.64	4.25	3	Horizontal	10	1.49	-	46.11	31.78	7.01	34.54
AV	5.5548G	107.19	Inf	-Inf	4.41	3	Horizontal	10	1.49	-	102.78	31.89	7.08	34.56
PK	5.4568G	65.19	74.00	-8.81	4.25	3	Horizontal	10	1.49	-	60.94	31.78	7.01	34.54
PK	5.4688G	65.14	68.20	-3.06	4.27	3	Horizontal	10	1.49	-	60.87	31.79	7.02	34.54
PK	5.5536G	117.11	Inf	-Inf	4.41	3	Horizontal	10	1.49	-	112.70	31.89	7.08	34.56

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5550MHz\_TX

19/03/2018

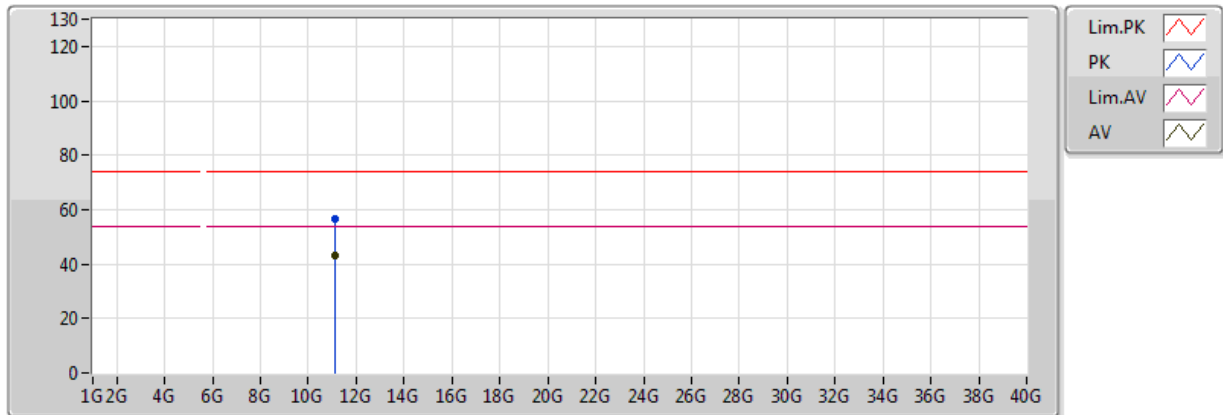


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.10324G	43.37	54.00	-10.63	15.88	3	Vertical	332	2.02	-	27.49	40.26	10.24	34.61
PK	11.09232G	56.21	74.00	-17.79	15.89	3	Vertical	332	2.02	-	40.32	40.27	10.23	34.61

## 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5550MHz\_TX

19/03/2018

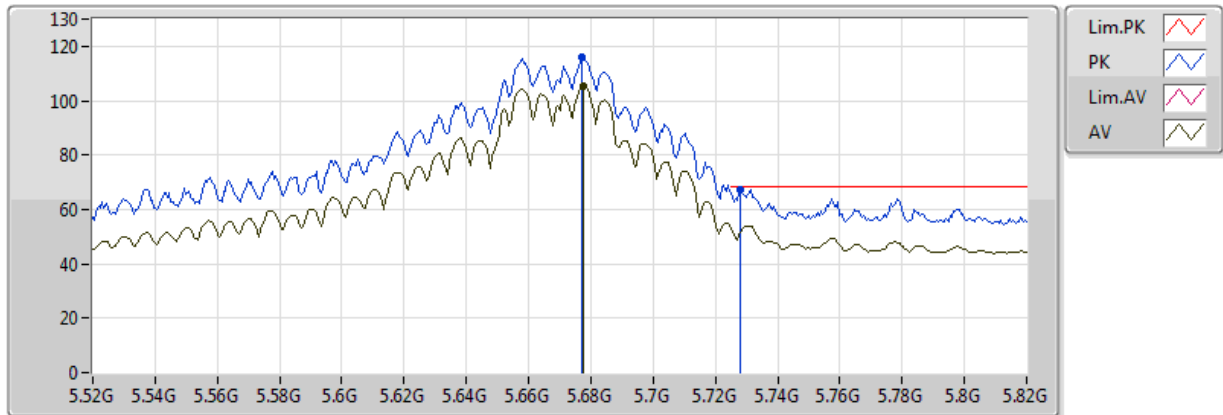


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.10588G	43.17	54.00	-10.83	15.88	3	Vertical	262	2.44	-	27.29	40.25	10.24	34.61
PK	11.10396G	56.40	74.00	-17.60	15.88	3	Vertical	262	2.44	-	40.52	40.25	10.24	34.61

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5670MHz\_TX

15/03/2018

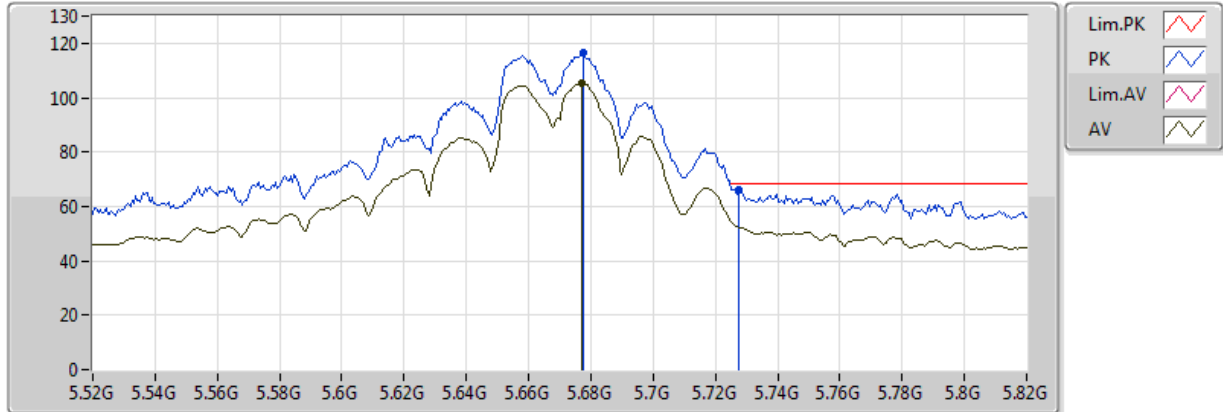


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6778G	105.07	Inf	-Inf	4.63	3	Vertical	23	1.39	-	100.44	32.08	7.14	34.59
PK	5.6772G	116.17	Inf	-Inf	4.63	3	Vertical	23	1.39	-	111.54	32.08	7.14	34.59
PK	5.7282G	67.34	68.20	-0.86	4.72	3	Vertical	23	1.39	-	62.62	32.17	7.16	34.61

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5670MHz\_TX

15/03/2018

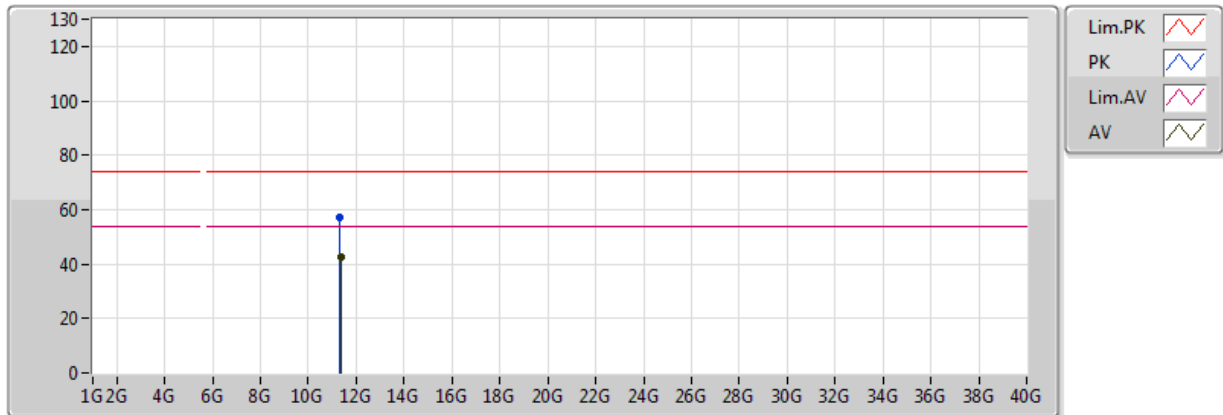


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6772G	105.43	Inf	-Inf	4.63	3	Horizontal	345	1.86	-	100.80	32.08	7.14	34.59
PK	5.6778G	116.77	Inf	-Inf	4.63	3	Horizontal	345	1.86	-	112.14	32.08	7.14	34.59
PK	5.7276G	66.28	68.20	-1.92	4.71	3	Horizontal	345	1.86	-	61.57	32.16	7.16	34.61

# 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5670MHz\_TX

13/03/2018

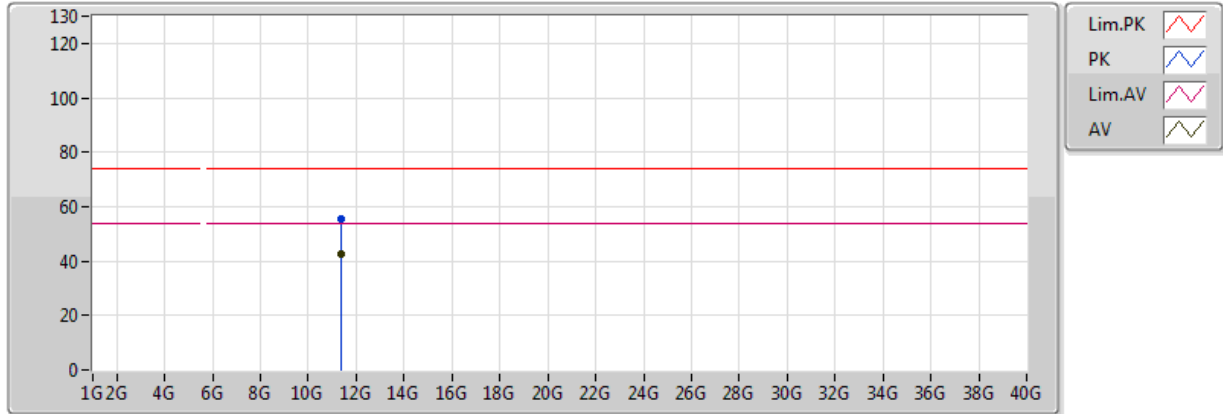


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.3403G	42.65	54.00	-11.35	15.56	3	Vertical	187	1.50	-	27.09	39.92	10.30	34.67
PK	11.33814G	57.16	74.00	-16.84	15.56	3	Vertical	187	1.50	-	41.60	39.93	10.30	34.67

## 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5670MHz\_TX

19/03/2018

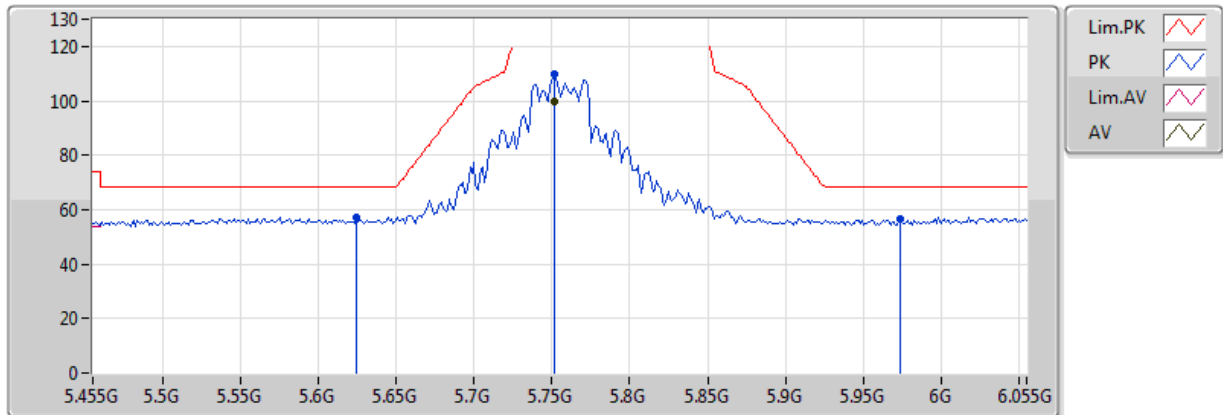


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34216G	42.53	54.00	-11.47	15.55	3	Horizontal	132	1.64	-	26.98	39.92	10.30	34.67
PK	11.34096G	55.54	74.00	-18.46	15.56	3	Horizontal	132	1.64	-	39.98	39.92	10.30	34.67

## 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5755MHz\_TX

16/03/2018



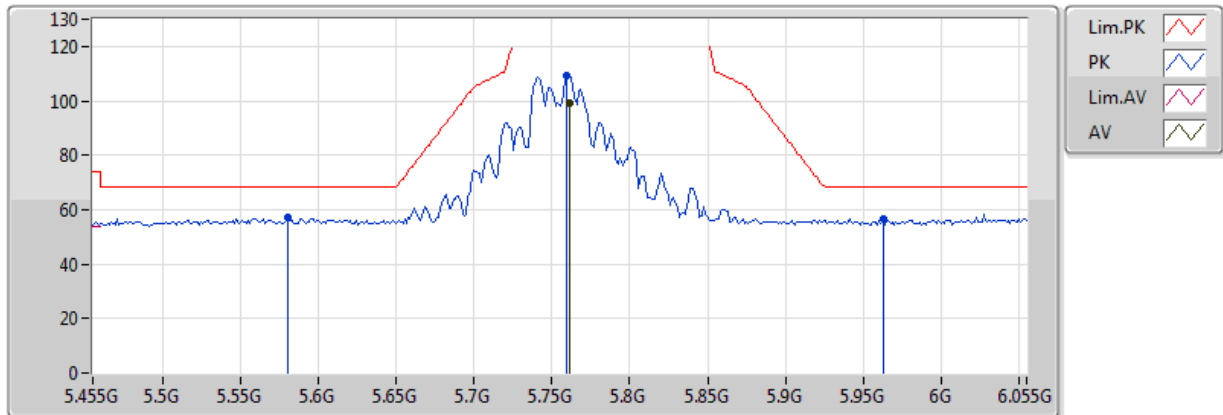
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7514G	99.66	Inf	-Inf	4.76	3	Vertical	333	2.73	-	94.90	32.20	7.17	34.61
PK	5.6242G	57.18	68.20	-11.02	4.53	3	Vertical	333	2.73	-	52.65	32.00	7.11	34.58
PK	5.7514G	110.03	Inf	-Inf	4.76	3	Vertical	333	2.73	-	105.27	32.20	7.17	34.61
PK	5.9734G	56.80	68.20	-11.40	5.16	3	Vertical	333	2.73	-	51.64	32.56	7.27	34.67



## 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5755MHz\_TX

16/03/2018

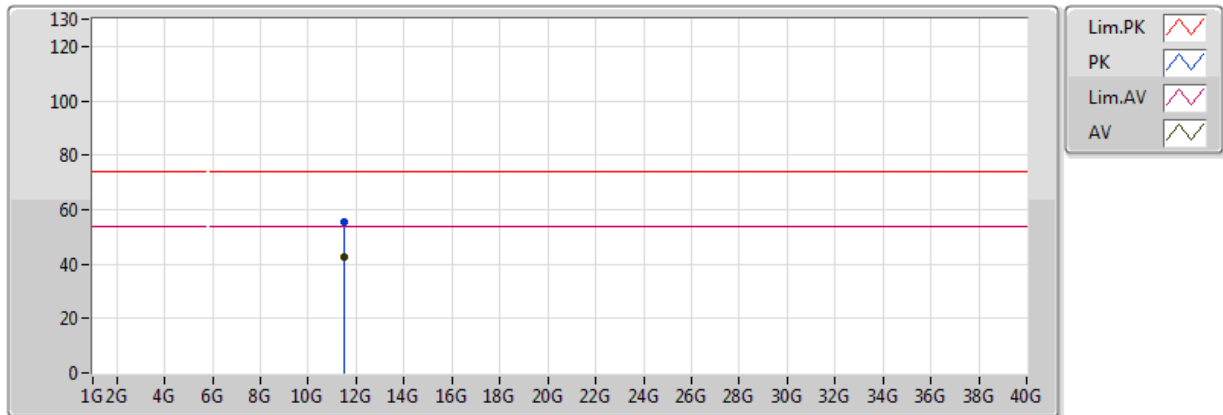


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.761G	99.11	Inf	-Inf	4.78	3	Horizontal	3	1.36	-	94.33	32.22	7.17	34.61
PK	5.5798G	57.11	68.20	-11.09	4.46	3	Horizontal	3	1.36	-	52.65	31.93	7.09	34.56
PK	5.7598G	109.11	Inf	-Inf	4.78	3	Horizontal	3	1.36	-	104.33	32.22	7.17	34.61
PK	5.9626G	56.47	68.20	-11.73	5.14	3	Horizontal	3	1.36	-	51.33	32.54	7.27	34.67

# 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5755MHz\_TX

16/03/2018

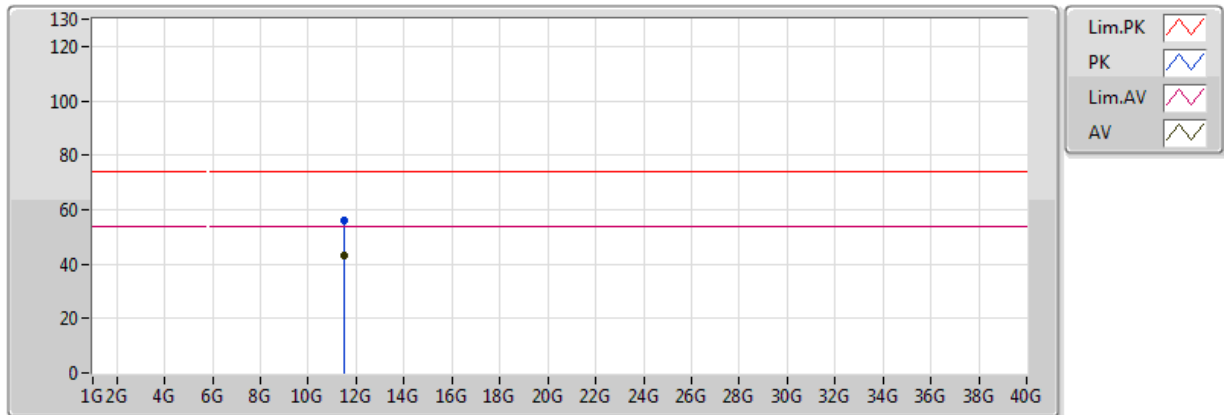


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49626G	42.74	54.00	-11.26	15.35	3	Vertical	54	2.11	-	27.39	39.71	10.34	34.70
PK	11.51936G	55.64	74.00	-18.36	15.31	3	Vertical	54	2.11	-	40.33	39.67	10.35	34.71

# 802.11ac VHT40\_Nss1,(MCS0)\_4TX

## 5755MHz\_TX

16/03/2018

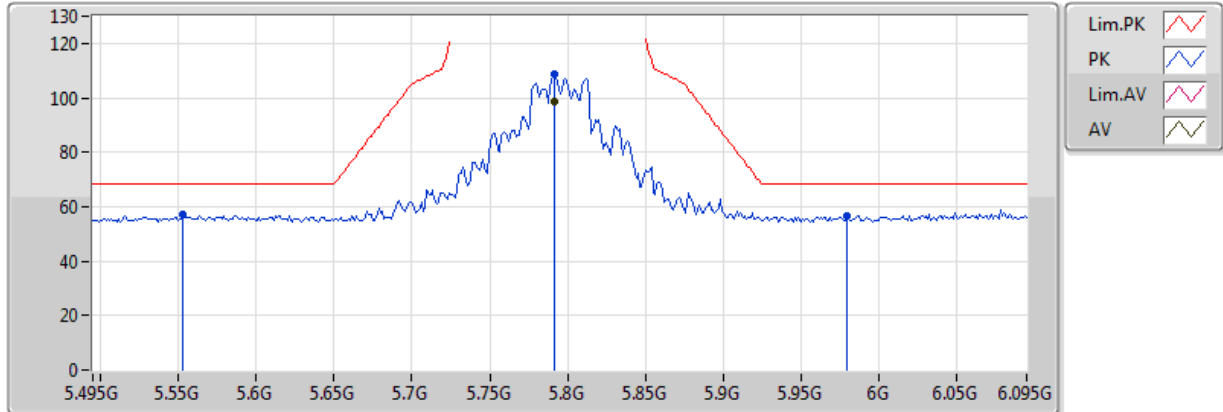


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.50802G	42.97	54.00	-11.03	15.33	3	Horizontal	41	2.19	-	27.64	39.69	10.35	34.71
PK	11.52092G	56.01	74.00	-17.99	15.31	3	Horizontal	41	2.19	-	40.70	39.67	10.35	34.71

### 802.11ac VHT40\_Nss1,(MCS0)\_4TX

### 5795MHz\_TX

16/03/2018



Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7914G	98.76	Inf	-Inf	4.83	3	Vertical	339	2.60	-	93.93	32.27	7.19	34.62
PK	5.5526G	56.89	68.20	-11.31	4.40	3	Vertical	339	2.60	-	52.49	31.88	7.08	34.56
PK	5.7914G	108.94	Inf	-Inf	4.83	3	Vertical	339	2.60	-	104.11	32.27	7.19	34.62
PK	5.9798G	56.71	68.20	-11.49	5.17	3	Vertical	339	2.60	-	51.54	32.57	7.27	34.67