Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.1482G	73.60	74.00	-0.40	3	Vertical	327	1.73	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.89	54.00	-0.11	3	Vertical	326	1.65	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	AV	5.15G	53.81	54.00	-0.19	3	Vertical	327	1.69	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.147G	53.81	54.00	-0.19	3	Vertical	326	1.84	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.3528G	73.85	74.00	-0.15	3	Vertical	330	1.74	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.88	54.00	-0.12	3	Vertical	154	1.72	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.352G	73.27	74.00	-0.73	3	Vertical	360	1.68	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	AV	5.35G	53.61	54.00	-0.39	3	Vertical	327	1.76	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	5.4682G	68.04	68.20	-0.16	3	Vertical	37	1.73	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	5.4694G	68.04	68.20	-0.16	3	Vertical	38	1.70	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.4656G	67.98	68.20	-0.22	3	Vertical	36	1.67	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	5.855G	68.06	68.20	-0.14	3	Vertical	35	1.66	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	PK	17.22858G	68.06	68.20	-0.14	3	Horizontal	317	2.43	-
802.11ax HEW20_Nss2,(MCS0)_2TX	Pass	PK	17.2347G	68.10	68.20	-0.10	3	Horizontal	317	1.49	-
802.11ax HEW40_Nss2,(MCS0)_2TX	Pass	PK	5.635G	67.63	68.20	-0.57	3	Vertical	35	1.73	-
802.11ax HEW80_Nss2,(MCS0)_2TX	Pass	PK	5.6478G	67.77	68.20	-0.43	3	Vertical	37	1.75	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1482G	53.15	54.00	-0.85	3	Vertical	327	1.73	-
5180MHz	Pass	AV	5.177G	109.43	Inf	-Inf	3	Vertical	327	1.73	-
5180MHz	Pass	PK	5.1482G	73.60	74.00	-0.40	3	Vertical	327	1.73	-
5180MHz	Pass	PK	5.177G	119.01	Inf	-Inf	3	Vertical	327	1.73	-
5180MHz	Pass	AV	15.53136G	39.72	54.00	-14.28	3	Vertical	111	1.48	-
5180MHz	Pass	PK	6.4694G	61.81	68.20	-6.39	3	Vertical	319	1.68	-
5180MHz	Pass	PK	10.35832G	52.49	68.20	-15.71	3	Vertical	340	1.49	-
5180MHz	Pass	PK	15.53994G	52.32	74.00	-21.68	3	Vertical	111	1.48	-
5180MHz	Pass	AV	15.52506G	39.38	54.00	-14.62	3	Horizontal	71	1.49	-
5180MHz	Pass	PK	6.48064G	46.15	68.20	-22.05	3	Horizontal	207	1.48	-
5180MHz	Pass	PK	10.36438G	52.73	68.20	-15.47	3	Horizontal	17	1.42	-
5180MHz	Pass	PK	15.52662G	52.86	74.00	-21.14	3	Horizontal	71	1.49	-
5200MHz	Pass	AV	5.1472G	53.23	54.00	-0.77	3	Vertical	324	1.81	-
5200MHz	Pass	AV	5.2024G	112.85	Inf	-Inf	3	Vertical	324	1.81	-
5200MHz	Pass	PK	5.1472G	72.42	74.00	-1.58	3	Vertical	324	1.81	-
5200MHz	Pass	PK	5.197G	122.49	Inf	-Inf	3	Vertical	324	1.81	-
5200MHz	Pass	AV	15.6G	41.07	54.00	-12.93	3	Vertical	43	1.48	-
5200MHz	Pass	PK	10.39376G	56.27	68.20	-11.93	3	Vertical	342	1.39	-
5200MHz	Pass	PK	15.59982G	54.98	74.00	-19.02	3	Vertical	43	1.48	-
5200MHz	Pass	AV	15.60018G	44.01	54.00	-9.99	3	Horizontal	40	1.53	-
5200MHz	Pass	PK	10.40402G	54.63	68.20	-13.57	3	Horizontal	16	1.49	-
5200MHz	Pass	PK	15.6006G	58.57	74.00	-15.43	3	Horizontal	40	1.53	-
5240MHz	Pass	AV	5.1428G	52.64	54.00	-1.36	3	Vertical	323	1.70	-
5240MHz	Pass	AV	5.2424G	114.30	Inf	-Inf	3	Vertical	323	1.70	-
5240MHz	Pass	AV	5.35G	49.89	54.00	-4.11	3	Vertical	323	1.70	-
5240MHz	Pass	PK	5.1464G	64.40	74.00	-9.60	3	Vertical	323	1.70	-
5240MHz	Pass	PK	5.237G	123.90	Inf	-Inf	3	Vertical	323	1.70	-
5240MHz	Pass	PK	5.3504G	61.13	74.00	-12.87	3	Vertical	323	1.70	-
5240MHz	Pass	AV	15.72036G	43.36	54.00	-10.64	3	Vertical	40	1.49	-
5240MHz	Pass	PK	10.47538G	56.51	68.20	-11.69	3	Vertical	340	1.19	-
5240MHz	Pass	PK	15.71046G	57.18	74.00	-16.82	3	Vertical	40	1.49	-
5240MHz	Pass	AV	15.72048G	47.76	54.00	-6.24	3	Horizontal	42	1.55	-
5240MHz	Pass	PK	10.47922G	57.13	68.20	-11.07	3	Horizontal	42	1.48	-
5240MHz	Pass	PK	15.71964G	61.00	74.00	-13.00	3	Horizontal	42	1.55	-
5260MHz	Pass	AV	5.15G	48.10	54.00	-5.90	3	Vertical	340	1.75	-
5260MHz	Pass	AV	5.2654G	112.27	Inf	-Inf	3	Vertical	340	1.75	-
5260MHz	Pass	AV	5.3554G	51.18	54.00	-2.82	3	Vertical	340	1.75	-
5260MHz	Pass	PK	5.1478G	59.90	74.00	-14.10	3	Vertical	340	1.75	-
5260MHz	Pass	PK	5.2654G	122.23	Inf	-Inf	3	Vertical	340	1.75	-
5260MHz	Pass	PK	5.3554G	62.58	74.00	-11.42	3	Vertical	340	1.75	-
5260MHz	Pass	AV	15.7803G	43.67	54.00	-10.33	3	Vertical	41	1.50	-
5260MHz	Pass	PK	10.51388G	55.61	68.20	-12.59	3	Vertical	338	1.25	-
5260MHz	Pass	PK	15.77982G	57.44	74.00	-16.56	3	Vertical	41	1.50	-
5260MHz	Pass	AV	15.78054G	47.11	54.00	-6.89	3	Horizontal	44	1.58	-
5260MHz	Pass	PK	10.5239G	56.15	68.20	-12.05	3	Horizontal	40	1.42	-
5260MHz	Pass	PK	15.77982G	60.56	74.00	-13.44	3	Horizontal	44	1.58	-
5300MHz	Pass	AV	5.2964G	113.05	Inf	-Inf	3	Vertical	330	1.74	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	AV	5.3522G	53.34	54.00	-0.66	3	Vertical	330	1.74	-
5300MHz	Pass	PK	5.3018G	122.36	Inf	-Inf	3	Vertical	330	1.74	-
5300MHz	Pass	PK	5.3528G	73.85	74.00	-0.15	3	Vertical	330	1.74	-
5300MHz	Pass	AV	10.60014G	43.15	54.00	-10.85	3	Vertical	265	1.82	-
5300MHz	Pass	AV	15.89502G	40.02	54.00	-13.98	3	Vertical	40	1.48	-
5300MHz	Pass	PK	10.60102G	56.42	74.00	-17.58	3	Vertical	265	1.82	-
5300MHz	Pass	PK	15.89466G	54.13	74.00	-19.87	3	Vertical	40	1.48	-
5300MHz	Pass	AV	10.60074G	43.32	54.00	-10.68	3	Horizontal	62	1.49	-
5300MHz	Pass	AV	15.89532G	40.37	54.00	-13.63	3	Horizontal	44	1.50	-
5300MHz	Pass	PK	10.60488G	57.14	74.00	-16.86	3	Horizontal	62	1.49	-
5300MHz	Pass	PK	15.90066G	54.44	74.00	-19.56	3	Horizontal	44	1.50	-
5320MHz	Pass	AV	5.317G	109.84	Inf	-Inf	3	Vertical	0	1.68	-
5320MHz	Pass	AV	5.3524G	53.60	54.00	-0.40	3	Vertical	0	1.68	-
5320MHz	Pass	PK	5.317G	109.84	Inf	-Inf	3	Vertical	0	1.68	-
5320MHz	Pass	PK	5.3524G	71.45	74.00	-2.55	3	Vertical	0	1.68	-
5320MHz	Pass	AV	10.64078G	41.71	54.00	-12.29	3	Vertical	269	1.90	-
5320MHz	Pass	AV	15.95832G	37.94	54.00	-16.06	3	Vertical	122	1.48	-
5320MHz	Pass	PK	10.64048G	54.19	74.00	-19.81	3	Vertical	269	1.90	-
5320MHz	Pass	PK	15.94962G	51.11	74.00	-22.89	3	Vertical	122	1.48	-
5320MHz	Pass	AV	10.64096G	43.31	54.00	-10.69	3	Horizontal	64	1.49	-
5320MHz	Pass	AV	15.9498G	37.91	54.00	-16.09	3	Horizontal	84	2.63	-
5320MHz	Pass	PK	10.6412G	56.25	74.00	-17.75	3	Horizontal	64	1.49	-
5320MHz	Pass	PK	15.9531G	51.46	74.00	-22.54	3	Horizontal	84	2.63	-
5500MHz	Pass	AV	5.4058G	47.42	54.00	-6.58	3	Vertical	37	1.73	-
5500MHz	Pass	AV	5.506G	107.03	Inf	-Inf	3	Vertical	37	1.73	-
5500MHz	Pass	PK	5.4682G	68.04	68.20	-0.16	3	Vertical	37	1.73	-
5500MHz	Pass	PK	5.5048G	116.54	Inf	-Inf	3	Vertical	37	1.73	-
5500MHz	Pass	AV	10.98758G	35.95	54.00	-18.05	3	Vertical	184	1.49	-
5500MHz	Pass	PK	10.9919G	49.29	74.00	-24.71	3	Vertical	184	1.49	-
5500MHz	Pass	PK	16.50042G	50.02	68.20	-18.18	3	Vertical	360	1.49	-
5500MHz	Pass	AV	11.00048G	35.80	54.00	-18.20	3	Horizontal	83	1.50	-
5500MHz	Pass	PK	11.0009G	48.91	74.00	-25.09	3	Horizontal	83	1.50	-
5500MHz	Pass	PK	16.50156G	51.95	68.20	-16.25	3	Horizontal	353	1.48	-
5580MHz	Pass	AV	5.4594G	49.26	54.00	-4.74	3	Vertical	38	1.76	-
5580MHz	Pass	AV	5.5752G	114.97	Inf	-Inf	3	Vertical	38	1.76	-
5580MHz	Pass	PK	5.4666G	62.60	68.20	-5.60	3	Vertical	38	1.76	-
5580MHz	Pass	PK	5.5758G	124.38	Inf	-Inf	3	Vertical	38	1.76	-
5580MHz	Pass	PK	5.7258G	60.91	68.20	-7.29	3	Vertical	38	1.76	-
5580MHz	Pass	AV	11.1615G	39.36	54.00	-14.64	3	Vertical	30	1.48	-
5580MHz	Pass	PK	11.1657G	51.71	74.00	-22.29	3	Vertical	30	1.48	-
5580MHz	Pass	PK	16.73334G	56.55	68.20	-11.65	3	Vertical	22	1.49	-
5580MHz	Pass	AV	11.15706G	38.20	54.00	-15.80	3	Horizontal	309	1.49	-
5580MHz	Pass	PK	11.1579G	51.52	74.00	-22.48	3	Horizontal	309	1.49	-
5580MHz	Pass	PK	16.74426G	60.15	68.20	-8.05	3	Horizontal	22	1.48	-
5700MHz	Pass	AV	5.6952G	106.20	Inf	-Inf	3	Vertical	39	1.71	-
5700MHz	Pass	PK	5.7054G	115.88	Inf	-Inf	3	Vertical	39	1.71	-
5700MHz	Pass	PK	5.7258G	68.03	68.20	-0.17	3	Vertical	39	1.71	-
5700MHz	Pass	AV	11.40756G	35.63	54.00	-18.37	3	Vertical	155	3.00	-
5700MHz	Pass	PK	11.41164G	48.77	74.00	-25.23	3	Vertical	155	3.00	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	17.10744G	50.70	68.20	-17.50	3	Vertical	22	2.99	-
5700MHz	Pass	AV	11.3904G	35.46	54.00	-18.54	3	Horizontal	275	1.49	-
5700MHz	Pass	PK	11.41488G	48.91	74.00	-25.09	3	Horizontal	275	1.49	-
5700MHz	Pass	PK	17.08698G	49.11	68.20	-19.09	3	Horizontal	0	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4572G	48.30	54.00	-5.70	3	Vertical	38	1.85	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7152G	114.82	Inf	-Inf	3	Vertical	38	1.85	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4668G	60.61	68.20	-7.59	3	Vertical	38	1.85	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	124.24	Inf	-Inf	3	Vertical	38	1.85	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8628G	62.08	68.20	-6.12	3	Vertical	38	1.85	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4421G	41.22	54.00	-12.78	3	Vertical	336	1.58	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43772G	54.68	74.00	-19.32	3	Vertical	336	1.58	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1642G	62.93	68.20	-5.27	3	Vertical	340	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44066G	38.87	54.00	-15.13	3	Horizontal	57	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43976G	52.26	74.00	-21.74	3	Horizontal	57	1.61	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16414G	66.42	68.20	-1.78	3	Horizontal	342	2.95	-
5745MHz	Pass	AV	5.451G	47.31	54.00	-6.69	3	Vertical	39	1.75	-
5745MHz	Pass	AV	5.7402G	112.68	Inf	-Inf	3	Vertical	39	1.75	-
5745MHz	Pass	PK	5.6502G	63.83	68.35	-4.52	3	Vertical	39	1.75	-
5745MHz	Pass	PK	5.7498G	122.38	Inf	-Inf	3	Vertical	39	1.75	-
5745MHz	Pass	PK	5.9706G	59.85	68.20	-8.35	3	Vertical	39	1.75	-
5745MHz	Pass	AV	11.49246G	46.77	54.00	-7.23	3	Vertical	337	1.46	-
5745MHz	Pass	PK	11.48754G	60.55	74.00	-13.45	3	Vertical	337	1.46	-
5745MHz	Pass	PK	17.22852G	63.74	68.20	-4.46	3	Vertical	24	1.43	-
5745MHz	Pass	AV	11.49276G	46.55	54.00	-7.45	3	Horizontal	54	1.63	-
5745MHz	Pass	PK	11.48766G	60.26	74.00	-13.74	3	Horizontal	54	1.63	-
5745MHz	Pass	PK	17.22858G	68.06	68.20	-0.14	3	Horizontal	317	2.43	-
5785MHz	Pass	AV	5.7802G	113.97	Inf	-Inf	3	Vertical	37	1.66	-
5785MHz	Pass	PK	5.6458G	60.64	68.20	-7.56	3	Vertical	37	1.66	-
5785MHz	Pass	PK	5.7802G	123.73	Inf	-Inf	3	Vertical	37	1.66	-
5785MHz	Pass	PK	5.9362G	60.79	68.20	-7.41	3	Vertical	37	1.66	-
5785MHz	Pass	AV	11.57282G	46.14	54.00	-7.86	3	Vertical	360	1.50	-
5785MHz	Pass	PK	11.56772G	59.69	74.00	-14.31	3	Vertical	360	1.50	-
5785MHz	Pass	PK	17.35914G	65.85	68.20	-2.35	3	Vertical	22	1.49	-
5785MHz	Pass	AV	11.5727G	49.01	54.00	-4.99	3	Horizontal	21	1.39	-
5785MHz	Pass	PK	11.56742G	62.58	74.00	-11.42	3	Horizontal	21	1.39	-
5785MHz	Pass	PK	17.3592G	67.83	68.20	-0.37	3	Horizontal	26	1.36	-
5825MHz	Pass	AV	5.8274G	112.98	Inf	-Inf	3	Vertical	321	1.67	-
5825MHz	Pass	PK	5.6306G	59.39	68.20	-8.81	3	Vertical	321	1.67	-
5825MHz	Pass	PK	5.8226G	122.57	Inf	-Inf	3	Vertical	321	1.67	-
5825MHz	Pass	PK	5.9318G	63.61	68.20	-4.59	3	Vertical	321	1.67	-
5825MHz	Pass	AV	11.65264G	46.57	54.00	-7.43	3	Vertical	340	1.24	-
5825MHz	Pass	PK	11.6476G	60.51	74.00	-13.49	3	Vertical	340	1.24	-
5825MHz	Pass	PK	17.48736G	67.46	68.20	-0.74	3	Vertical	24	1.38	-
5825MHz	Pass	AV	11.65258G	47.72	54.00	-6.28	3	Horizontal	21	1.49	-
5825MHz	Pass	PK	11.64754G	60.93	74.00	-13.07	3	Horizontal	21	1.49	-
5825MHz	Pass	PK	17.48718G	67.95	68.20	-0.25	3	Horizontal	25	1.35	-
802.11ax HEW20_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1494G	53.87	54.00	-0.13	3	Vertical	219	1.72	-
5180MHz	Pass	AV	5.1764G	105.52	Inf	-Inf	3	Vertical	219	1.72	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5180MHz	Pass	PK	5.1494G	69.51	74.00	-4.49	3	Vertical	219	1.72	-
5180MHz	Pass	PK	5.177G	117.35	Inf	-Inf	3	Vertical	219	1.72	-
5180MHz	Pass	AV	15.52896G	38.90	54.00	-15.10	3	Vertical	359	1.49	-
5180MHz	Pass	PK	10.3609G	50.22	68.20	-17.98	3	Vertical	344	1.39	-
5180MHz	Pass	PK	15.52704G	51.80	74.00	-22.20	3	Vertical	359	1.49	-
5180MHz	Pass	AV	15.54846G	39.16	54.00	-14.84	3	Horizontal	74	1.49	-
5180MHz	Pass	PK	10.34512G	50.62	68.20	-17.58	3	Horizontal	14	1.46	-
5180MHz	Pass	PK	15.55476G	52.09	74.00	-21.91	3	Horizontal	74	1.49	-
5200MHz	Pass	AV	5.15G	53.89	54.00	-0.11	3	Vertical	326	1.65	-
5200MHz	Pass	AV	5.2024G	109.43	Inf	-Inf	3	Vertical	326	1.65	-
5200MHz	Pass	PK	5.1496G	67.85	74.00	-6.15	3	Vertical	326	1.65	-
5200MHz	Pass	PK	5.1982G	120.66	Inf	-Inf	3	Vertical	326	1.65	-
5200MHz	Pass	AV	15.60546G	39.73	54.00	-14.27	3	Vertical	41	1.48	-
5200MHz	Pass	PK	10.40912G	52.96	68.20	-15.24	3	Vertical	340	1.38	-
5200MHz	Pass	PK	15.60636G	52.76	74.00	-21.24	3	Vertical	41	1.48	-
5200MHz	Pass	AV	15.60024G	40.15	54.00	-13.85	3	Horizontal	38	1.48	-
5200MHz	Pass	PK	10.39556G	50.60	68.20	-17.60	3	Horizontal	125	1.48	-
5200MHz	Pass	PK	15.60024G	52.88	74.00	-21.12	3	Horizontal	38	1.48	-
5240MHz	Pass	AV	5.1488G	50.93	54.00	-3.07	3	Vertical	326	1.63	-
5240MHz	Pass	AV	5.2418G	111.00	Inf	-Inf	3	Vertical	326	1.63	-
5240MHz	Pass	AV	5.35G	50.44	54.00	-3.56	3	Vertical	326	1.63	-
5240MHz	Pass	PK	5.1476G	62.68	74.00	-11.32	3	Vertical	326	1.63	-
5240MHz	Pass	PK	5.2322G	123.05	Inf	-Inf	3	Vertical	326	1.63	-
5240MHz	Pass	PK	5.35G	61.01	74.00	-12.99	3	Vertical	326	1.63	-
5240MHz	Pass	AV	15.7194G	42.18	54.00	-11.82	3	Vertical	40	1.50	-
5240MHz	Pass	PK	10.48636G	54.63	68.20	-13.57	3	Vertical	339	1.30	-
5240MHz	Pass	PK	15.7269G	53.98	74.00	-20.02	3	Vertical	40	1.50	-
5240MHz	Pass	AV	15.71766G	45.10	54.00	-8.90	3	Horizontal	40	1.48	-
5240MHz	Pass	PK	10.48102G	55.75	68.20	-12.45	3	Horizontal	41	1.49	-
5240MHz	Pass	PK	15.7098G	57.91	74.00	-16.09	3	Horizontal	40	1.48	-
5260MHz	Pass	AV	5.15G	49.56	54.00	-4.44	3	Vertical	327	1.61	-
5260MHz	Pass	AV	5.2624G	110.88	Inf	-Inf	3	Vertical	327	1.61	-
5260MHz	Pass	AV	5.3518G	52.09	54.00	-1.91	3	Vertical	327	1.61	-
5260MHz	Pass	PK	5.1484G	59.38	74.00	-14.62	3	Vertical	327	1.61	-
5260MHz	Pass	PK	5.2558G	122.32	Inf	-Inf	3	Vertical	327	1.61	-
5260MHz	Pass	PK	5.3518G	64.01	74.00	-9.99	3	Vertical	327	1.61	-
5260MHz	Pass	AV	15.78006G	41.00	54.00	-13.00	3	Vertical	39	1.50	-
5260MHz	Pass	PK	10.51808G	53.48	68.20	-14.72	3	Vertical	337	1.30	-
5260MHz	Pass	PK	15.7827G	54.32	74.00	-19.68	3	Vertical	39	1.50	-
5260MHz	Pass	AV	15.77766G	43.22	54.00	-10.78	3	Horizontal	41	1.49	-
5260MHz	Pass	PK	10.51892G	54.29	68.20	-13.91	3	Horizontal	44	1.99	-
5260MHz	Pass	PK	15.78258G	55.06	74.00	-18.94	3	Horizontal	41	1.49	-
5300MHz	Pass	AV	5.3024G	108.80	Inf	-Inf	3	Vertical	360	1.59	-
5300MHz	Pass	AV	5.3504G	53.51	54.00	-0.49	3	Vertical	360	1.59	-
5300MHz	Pass	PK	5.2982G	120.14	Inf	-Inf	3	Vertical	360	1.59	-
5300MHz	Pass	PK	5.3516G	68.45	74.00	-5.55	3	Vertical	360	1.59	-
5300MHz	Pass	AV	10.60138G	42.51	54.00	-11.49	3	Vertical	266	1.85	-
5300MHz	Pass	AV	15.90492G	37.17	54.00	-16.83	3	Vertical	38	1.49	-
5300MHz	Pass	PK	10.60186G	54.63	74.00	-19.37	3	Vertical	266	1.85	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	15.90594G	50.06	74.00	-23.94	3	Vertical	38	1.49	-
5300MHz	Pass	AV	10.60054G	43.71	54.00	-10.29	3	Horizontal	61	1.48	-
5300MHz	Pass	AV	15.89994G	37.38	54.00	-16.62	3	Horizontal	43	1.49	-
5300MHz	Pass	PK	10.60642G	55.13	74.00	-18.87	3	Horizontal	61	1.48	-
5300MHz	Pass	PK	15.91032G	49.47	74.00	-24.53	3	Horizontal	43	1.49	-
5320MHz	Pass	AV	5.3176G	105.08	Inf	-Inf	3	Vertical	113	1.72	-
5320MHz	Pass	AV	5.35G	53.88	54.00	-0.12	3	Vertical	154	1.72	-
5320MHz	Pass	PK	5.3158G	115.81	Inf	-Inf	3	Vertical	113	1.72	-
5320MHz	Pass	PK	5.353G	70.77	74.00	-3.23	3	Vertical	154	1.72	-
5320MHz	Pass	PK	5.4646G	55.88	68.20	-12.32	3	Vertical	154	1.72	-
5320MHz	Pass	AV	10.6395G	40.61	54.00	-13.39	3	Vertical	258	1.48	-
5320MHz	Pass	AV	15.96198G	37.36	54.00	-16.64	3	Vertical	173	1.61	-
5320MHz	Pass	PK	10.6367G	53.37	74.00	-20.63	3	Vertical	258	1.48	-
5320MHz	Pass	PK	15.95568G	49.61	74.00	-24.39	3	Vertical	173	1.61	-
5320MHz	Pass	AV	10.63988G	43.22	54.00	-10.78	3	Horizontal	62	1.48	-
5320MHz	Pass	AV	15.95172G	37.53	54.00	-16.47	3	Horizontal	12	1.15	-
5320MHz	Pass	PK	10.6391G	55.80	74.00	-18.20	3	Horizontal	62	1.48	-
5320MHz	Pass	PK	15.94938G	49.83	74.00	-24.17	3	Horizontal	12	1.15	-
5500MHz	Pass	AV	5.4598G	48.56	54.00	-5.44	3	Vertical	38	1.70	-
5500MHz	Pass	AV	5.4952G	106.30	Inf	-Inf	3	Vertical	38	1.70	-
5500MHz	Pass	PK	5.4694G	68.04	68.20	-0.16	3	Vertical	38	1.70	-
5500MHz	Pass	PK	5.4988G	117.47	Inf	-Inf	3	Vertical	38	1.70	-
5500MHz	Pass	AV	11.0007G	40.35	54.00	-13.65	3	Vertical	328	3.00	-
5500MHz	Pass	PK	11.0012G	53.42	74.00	-20.58	3	Vertical	328	3.00	-
5500MHz	Pass	PK	16.51368G	50.78	68.20	-17.42	3	Vertical	360	1.49	-
5500MHz	Pass	AV	11.0004G	41.48	54.00	-12.52	3	Horizontal	20	1.70	-
5500MHz	Pass	PK	10.9984G	53.82	74.00	-20.18	3	Horizontal	20	1.70	-
5500MHz	Pass	PK	16.5021G	50.50	68.20	-17.70	3	Horizontal	324	1.53	-
5580MHz	Pass	AV	5.4594G	48.62	54.00	-5.38	3	Vertical	38	1.68	-
5580MHz	Pass	AV	5.5752G	111.40	Inf	-Inf	3	Vertical	38	1.68	-
5580MHz	Pass	PK	5.4606G	60.83	68.20	-7.37	3	Vertical	38	1.68	-
5580MHz	Pass	PK	5.577G	122.54	Inf	-Inf	3	Vertical	38	1.68	-
5580MHz	Pass	PK	5.727G	60.23	68.20	-7.97	3	Vertical	38	1.68	-
5580MHz	Pass	AV	11.159G	45.30	54.00	-8.70	3	Vertical	331	2.95	-
5580MHz	Pass	PK	11.1565G	58.29	74.00	-15.71	3	Vertical	331	2.95	-
5580MHz	Pass	PK	16.75G	58.44	68.20	-9.76	3	Vertical	20	1.40	-
5580MHz	Pass	AV	11.1616G	46.31	54.00	-7.69	3	Horizontal	20	1.57	-
5580MHz	Pass	PK	11.1673G	59.04	74.00	-14.96	3	Horizontal	20	1.57	-
5580MHz	Pass	PK	16.7433G	62.53	68.20	-5.67	3	Horizontal	23	1.49	-
5700MHz	Pass	AV	5.6952G	104.40	Inf	-Inf	3	Vertical	38	1.66	-
5700MHz	Pass	PK	5.6952G	115.63	Inf	-Inf	3	Vertical	38	1.66	-
5700MHz	Pass	PK	5.7252G	67.67	68.20	-0.53	3	Vertical	38	1.66	-
5700MHz	Pass	AV	11.3998G	39.29	54.00	-14.71	3	Vertical	337	1.41	-
5700MHz	Pass	PK	11.4063G	51.64	74.00	-22.36	3	Vertical	337	1.41	-
5700MHz	Pass	PK	17.09796G	53.50	68.20	-14.70	3	Vertical	301	1.08	-
5700MHz	Pass	AV	11.4013G	40.71	54.00	-13.29	3	Horizontal	21	1.50	-
5700MHz	Pass	PK	11.402G	52.81	74.00	-21.19	3	Horizontal	21	1.50	-
5700MHz	Pass	PK	17.1087G	53.93	68.20	-14.27	3	Horizontal	49	2.12	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4416G	47.65	54.00	-6.35	3	Vertical	38	1.64	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7212G	111.10	Inf	-Inf	3	Vertical	38	1.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4692G	58.28	68.20	-9.92	3	Vertical	38	1.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	122.56	Inf	-Inf	3	Vertical	38	1.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8592G	60.18	68.20	-8.02	3	Vertical	38	1.64	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.4393G	45.85	54.00	-8.15	3	Vertical	337	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4513G	58.72	74.00	-15.28	3	Vertical	337	1.48	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.1668G	65.20	68.20	-3.00	3	Vertical	25	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.439G	46.16	54.00	-7.84	3	Horizontal	19	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4473G	58.85	74.00	-15.15	3	Horizontal	19	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16696G	67.88	68.20	-0.32	3	Horizontal	319	1.49	-
5745MHz	Pass	AV	5.7414G	110.89	Inf	-Inf	3	Vertical	358	1.78	-
5745MHz	Pass	PK	5.6478G	63.88	68.20	-4.32	3	Vertical	358	1.78	-
5745MHz	Pass	PK	5.7402G	122.62	Inf	-Inf	3	Vertical	358	1.78	-
5745MHz	Pass	PK	5.943G	60.12	68.20	-8.08	3	Vertical	358	1.78	-
5745MHz	Pass	AV	11.4904G	46.35	54.00	-7.65	3	Vertical	335	1.45	-
5745MHz	Pass	PK	11.4865G	58.75	74.00	-15.25	3	Vertical	335	1.45	-
5745MHz	Pass	PK	17.24472G	63.89	68.20	-4.31	3	Vertical	22	1.42	-
5745MHz	Pass	AV	11.4883G	47.92	54.00	-6.08	3	Horizontal	20	1.49	-
5745MHz	Pass	PK	11.4921G	60.55	74.00	-13.45	3	Horizontal	20	1.49	-
5745MHz	Pass	PK	17.2347G	68.10	68.20	-0.10	3	Horizontal	317	1.49	-
5785MHz	Pass	AV	5.7862G	109.98	Inf	-Inf	3	Vertical	37	1.59	-
5785MHz	Pass	PK	5.5894G	60.63	68.20	-7.57	3	Vertical	37	1.59	-
5785MHz	Pass	PK	5.7802G	121.47	Inf	-Inf	3	Vertical	37	1.59	-
5785MHz	Pass	PK	5.9326G	59.71	68.20	-8.49	3	Vertical	37	1.59	-
5785MHz	Pass	AV	11.56886G	45.37	54.00	-8.63	3	Vertical	0	1.48	-
5785MHz	Pass	PK	11.56622G	57.64	74.00	-16.36	3	Vertical	0	1.48	-
5785MHz	Pass	PK	17.3568G	62.93	68.20	-5.27	3	Vertical	24	1.49	-
5785MHz	Pass	AV	11.56814G	48.13	54.00	-5.87	3	Horizontal	19	1.48	-
5785MHz	Pass	PK	11.57066G	60.78	74.00	-13.22	3	Horizontal	19	1.48	-
5785MHz	Pass	PK	17.3619G	67.83	68.20	-0.37	3	Horizontal	320	1.49	-
5825MHz	Pass	AV	5.8202G	111.31	Inf	-Inf	3	Vertical	35	1.61	-
5825MHz	Pass	PK	5.5898G	60.79	68.20	-7.41	3	Vertical	35	1.61	-
5825MHz	Pass	PK	5.8202G	122.89	Inf	-Inf	3	Vertical	35	1.61	-
5825MHz	Pass	PK	5.927G	64.24	68.20	-3.96	3	Vertical	35	1.61	-
5825MHz	Pass	AV	11.6465G	45.85	54.00	-8.15	3	Vertical	339	1.63	-
5825MHz	Pass	PK	11.6613G	58.10	74.00	-15.90	3	Vertical	339	1.63	-
5825MHz	Pass	PK	17.4731G	65.53	68.20	-2.67	3	Vertical	23	1.32	-
5825MHz	Pass	AV	11.64868G	47.66	54.00	-6.34	3	Horizontal	21	1.48	-
5825MHz	Pass	PK	11.6614G	59.73	74.00	-14.27	3	Horizontal	21	1.48	-
5825MHz	Pass	PK	17.4732G	67.12	68.20	-1.08	3	Horizontal	26	1.48	-
802.11ax HEW40_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1496G	52.95	54.00	-1.05	3	Vertical	218	1.76	-
5190MHz	Pass	AV	5.2032G	100.84	Inf	-Inf	3	Vertical	218	1.76	-
5190MHz	Pass	PK	5.15G	72.63	74.00	-1.37	3	Vertical	218	1.76	-
5190MHz	Pass	PK	5.202G	112.81	Inf	-Inf	3	Vertical	218	1.76	-
5190MHz	Pass	AV	15.56022G	38.26	54.00	-15.74	3	Vertical	269	2.01	-
5190MHz	Pass	PK	10.3665G	50.95	68.20	-17.25	3	Vertical	340	1.50	-
5190MHz	Pass	PK	15.55746G	50.48	74.00	-23.52	3	Vertical	269	2.01	-
5190MHz	Pass	AV	15.5622G	38.25	54.00	-15.75	3	Horizontal	216	1.52	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5190MHz	Pass	PK	10.3722G	50.48	68.20	-17.72	3	Horizontal	20	1.92	-
5190MHz	Pass	PK	15.5625G	50.06	74.00	-23.94	3	Horizontal	216	1.52	-
5230MHz	Pass	AV	5.15G	53.81	54.00	-0.19	3	Vertical	327	1.69	-
5230MHz	Pass	AV	5.2256G	105.53	Inf	-Inf	3	Vertical	327	1.69	-
5230MHz	Pass	PK	5.1432G	68.58	74.00	-5.42	3	Vertical	327	1.69	-
5230MHz	Pass	PK	5.2264G	117.27	Inf	-Inf	3	Vertical	327	1.69	-
5230MHz	Pass	AV	15.689G	39.12	54.00	-14.88	3	Vertical	39	1.41	-
5230MHz	Pass	PK	10.46288G	53.07	68.20	-15.13	3	Vertical	349	1.09	-
5230MHz	Pass	PK	15.7049G	51.78	74.00	-22.22	3	Vertical	39	1.41	-
5230MHz	Pass	AV	15.69894G	39.58	54.00	-14.42	3	Horizontal	19	1.58	-
5230MHz	Pass	PK	10.4587G	51.76	68.20	-16.44	3	Horizontal	39	1.54	-
5230MHz	Pass	PK	15.69054G	53.34	74.00	-20.66	3	Horizontal	19	1.58	-
5270MHz	Pass	AV	5.2656G	104.81	Inf	-Inf	3	Vertical	360	1.68	-
5270MHz	Pass	AV	5.35G	53.25	54.00	-0.75	3	Vertical	360	1.68	-
5270MHz	Pass	PK	5.266G	116.62	Inf	-Inf	3	Vertical	360	1.68	-
5270MHz	Pass	PK	5.352G	68.75	74.00	-5.25	3	Vertical	360	1.68	-
5270MHz	Pass	AV	15.80016G	37.93	54.00	-16.07	3	Vertical	53	1.88	-
5270MHz	Pass	PK	10.54756G	52.57	68.20	-15.63	3	Vertical	307	2.09	-
5270MHz	Pass	PK	15.80256G	51.10	74.00	-22.90	3	Vertical	53	1.88	-
5270MHz	Pass	AV	15.81342G	38.46	54.00	-15.54	3	Horizontal	40	1.49	-
5270MHz	Pass	PK	10.54114G	52.52	68.20	-15.68	3	Horizontal	39	1.35	-
5270MHz	Pass	PK	15.81036G	51.91	74.00	-22.09	3	Horizontal	40	1.49	-
5310MHz	Pass	AV	5.306G	101.31	Inf	-Inf	3	Vertical	360	1.68	-
5310MHz	Pass	AV	5.3536G	51.21	54.00	-2.79	3	Vertical	360	1.68	-
5310MHz	Pass	PK	5.306G	112.96	Inf	-Inf	3	Vertical	360	1.68	-
5310MHz	Pass	PK	5.352G	73.27	74.00	-0.73	3	Vertical	360	1.68	-
5310MHz	Pass	AV	10.62012G	37.96	54.00	-16.04	3	Vertical	176	2.06	-
5310MHz	Pass	AV	15.92304G	36.09	54.00	-17.91	3	Vertical	148	1.37	-
5310MHz	Pass	PK	10.61418G	50.77	74.00	-23.23	3	Vertical	176	2.06	-
5310MHz	Pass	PK	15.9237G	48.40	74.00	-25.60	3	Vertical	148	1.37	-
5310MHz	Pass	AV	10.6212G	39.64	54.00	-14.36	3	Horizontal	31	1.99	-
5310MHz	Pass	AV	15.9309G	36.52	54.00	-17.48	3	Horizontal	284	1.38	-
5310MHz	Pass	PK	10.62402G	51.79	74.00	-22.21	3	Horizontal	31	1.99	-
5310MHz	Pass	PK	15.92334G	49.29	74.00	-24.71	3	Horizontal	284	1.38	-
5510MHz	Pass	AV	5.4588G	49.32	54.00	-4.68	3	Vertical	36	1.67	-
5510MHz	Pass	AV	5.5064G	100.74	Inf	-Inf	3	Vertical	36	1.67	-
5510MHz	Pass	PK	5.4656G	67.98	68.20	-0.22	3	Vertical	36	1.67	-
5510MHz	Pass	PK	5.506G	112.37	Inf	-Inf	3	Vertical	36	1.67	-
5510MHz	Pass	AV	11.01718G	39.70	54.00	-14.30	3	Vertical	327	3.00	-
5510MHz	Pass	PK	11.02552G	51.82	74.00	-22.18	3	Vertical	327	3.00	-
5510MHz	Pass	PK	16.52238G	52.49	68.20	-15.71	3	Vertical	343	1.50	-
5510MHz	Pass	AV	11.02102G	39.34	54.00	-14.66	3	Horizontal	19	1.48	-
5510MHz	Pass	PK	11.01178G	51.78	74.00	-22.22	3	Horizontal	19	1.48	-
5510MHz	Pass	PK	16.51686G	51.89	68.20	-16.31	3	Horizontal	107	1.32	-
5550MHz	Pass	AV	5.458G	49.31	54.00	-4.69	3	Vertical	38	1.79	-
5550MHz	Pass	AV	5.5464G	104.17	Inf	-Inf	3	Vertical	38	1.79	-
5550MHz	Pass	PK	5.4696G	67.67	68.20	-0.53	3	Vertical	38	1.79	-
5550MHz	Pass	PK	5.5596G	115.51	Inf	-Inf	3	Vertical	38	1.79	-
5550MHz	Pass	AV	11.09826G	40.05	54.00	-13.95	3	Vertical	325	3.00	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	PK	11.09694G	52.89	74.00	-21.11	3	Vertical	325	3.00	-
5550MHz	Pass	PK	16.6593G	51.20	68.20	-17.00	3	Vertical	92	1.48	-
5550MHz	Pass	AV	11.09802G	40.31	54.00	-13.69	3	Horizontal	18	1.57	-
5550MHz	Pass	PK	11.11182G	52.80	74.00	-21.20	3	Horizontal	18	1.57	-
5550MHz	Pass	PK	16.65468G	52.14	68.20	-16.06	3	Horizontal	23	1.49	-
5670MHz	Pass	AV	5.6664G	101.19	Inf	-Inf	3	Vertical	37	1.77	-
5670MHz	Pass	PK	5.6634G	112.15	Inf	-Inf	3	Vertical	37	1.77	-
5670MHz	Pass	PK	5.7252G	67.34	68.20	-0.86	3	Vertical	37	1.77	-
5670MHz	Pass	AV	11.34138G	39.17	54.00	-14.83	3	Vertical	337	1.49	-
5670MHz	Pass	PK	11.34906G	52.01	74.00	-21.99	3	Vertical	337	1.49	-
5670MHz	Pass	PK	17.007G	53.64	68.20	-14.56	3	Vertical	227	1.49	-
5670MHz	Pass	AV	11.34144G	40.42	54.00	-13.58	3	Horizontal	18	1.45	-
5670MHz	Pass	PK	11.32746G	52.87	74.00	-21.13	3	Horizontal	18	1.45	-
5670MHz	Pass	PK	16.99926G	54.04	68.20	-14.16	3	Horizontal	19	1.37	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4568G	48.64	54.00	-5.36	3	Vertical	358	1.75	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7232G	108.68	Inf	-Inf	3	Vertical	358	1.75	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4676G	60.34	68.20	-7.86	3	Vertical	358	1.75	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	120.16	Inf	-Inf	3	Vertical	358	1.75	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.866G	67.43	68.20	-0.77	3	Vertical	358	1.75	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42126G	43.35	54.00	-10.65	3	Vertical	337	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42126G	56.22	74.00	-17.78	3	Vertical	337	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13942G	62.82	68.20	-5.38	3	Vertical	24	1.47	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42486G	43.75	54.00	-10.25	3	Horizontal	18	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.41886G	56.65	74.00	-17.35	3	Horizontal	18	1.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.1395G	66.19	68.20	-2.01	3	Horizontal	332	1.49	-
5755MHz	Pass	AV	5.7514G	107.02	Inf	-Inf	3	Vertical	35	1.73	-
5755MHz	Pass	PK	5.635G	67.63	68.20	-0.57	3	Vertical	35	1.73	-
5755MHz	Pass	PK	5.761G	118.31	Inf	-Inf	3	Vertical	35	1.73	-
5755MHz	Pass	PK	5.9254G	61.02	68.20	-7.18	3	Vertical	35	1.73	-
5755MHz	Pass	AV	11.5082G	43.49	54.00	-10.51	3	Vertical	335	1.49	-
5755MHz	Pass	PK	11.5113G	56.72	74.00	-17.28	3	Vertical	335	1.49	-
5755MHz	Pass	PK	17.26746G	62.87	68.20	-5.33	3	Vertical	22	1.39	-
5755MHz	Pass	AV	11.5145G	45.07	54.00	-8.93	3	Horizontal	19	1.49	-
5755MHz	Pass	PK	11.5067G	57.62	74.00	-16.38	3	Horizontal	19	1.49	-
5755MHz	Pass	PK	17.2675G	61.74	68.20	-6.46	3	Horizontal	318	1.48	-
5795MHz	Pass	AV	5.8082G	107.62	Inf	-Inf	3	Vertical	0	1.72	-
5795MHz	Pass	PK	5.6378G	64.41	68.20	-3.79	3	Vertical	0	1.72	-
5795MHz	Pass	PK	5.8046G	118.91	Inf	-Inf	3	Vertical	0	1.72	-
5795MHz	Pass	PK	5.9306G	67.36	68.20	-0.84	3	Vertical	0	1.72	-
5795MHz	Pass	AV	11.5867G	42.76	54.00	-11.24	3	Vertical	360	1.49	-
5795MHz	Pass	PK	11.5887G	55.22	74.00	-18.78	3	Vertical	360	1.49	-
5795MHz	Pass	PK	17.3942G	63.69	68.20	-4.51	3	Vertical	24	1.49	-
5795MHz	Pass	AV	11.5888G	45.36	54.00	-8.64	3	Horizontal	18	1.50	-
5795MHz	Pass	PK	11.589G	57.86	74.00	-16.14	3	Horizontal	18	1.50	-
5795MHz	Pass	PK	17.3811G	63.71	68.20	-4.49	3	Horizontal	26	1.49	-
802.11ax HEW80_Nss2,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.147G	53.81	54.00	-0.19	3	Vertical	326	1.84	-
5210MHz	Pass	AV	5.219G	98.97	Inf	-Inf	3	Vertical	326	1.84	-
5210MHz	Pass	AV	5.353G	49.90	54.00	-4.10	3	Vertical	326	1.84	-

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

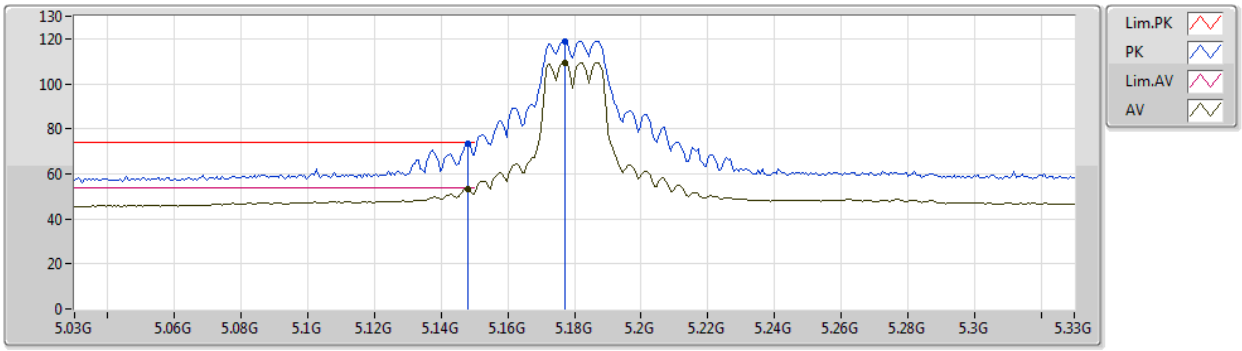
Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	PK	5.148G	64.66	74.00	-9.34	3	Vertical	326	1.84	-
5210MHz	Pass	PK	5.204G	109.62	Inf	-Inf	3	Vertical	326	1.84	-
5210MHz	Pass	PK	5.365G	60.24	74.00	-13.76	3	Vertical	326	1.84	-
5210MHz	Pass	AV	15.6052G	40.20	54.00	-13.80	3	Vertical	137	1.49	-
5210MHz	Pass	PK	10.4101G	51.08	68.20	-17.12	3	Vertical	149	1.49	-
5210MHz	Pass	PK	15.6083G	52.04	74.00	-21.96	3	Vertical	137	1.49	-
5210MHz	Pass	AV	15.6066G	39.92	54.00	-14.08	3	Horizontal	28	1.81	-
5210MHz	Pass	PK	10.4287G	51.47	68.20	-16.73	3	Horizontal	17	2.32	-
5210MHz	Pass	PK	15.6393G	50.43	74.00	-23.57	3	Horizontal	28	1.81	-
5290MHz	Pass	AV	5.15G	50.69	54.00	-3.31	3	Vertical	327	1.76	-
5290MHz	Pass	AV	5.299G	100.27	Inf	-Inf	3	Vertical	327	1.76	-
5290MHz	Pass	AV	5.35G	53.61	54.00	-0.39	3	Vertical	327	1.76	-
5290MHz	Pass	PK	5.146G	60.09	74.00	-13.91	3	Vertical	327	1.76	-
5290MHz	Pass	PK	5.284G	110.44	Inf	-Inf	3	Vertical	327	1.76	-
5290MHz	Pass	PK	5.35G	71.27	74.00	-2.73	3	Vertical	327	1.76	-
5290MHz	Pass	AV	15.8702G	38.30	54.00	-15.70	3	Vertical	127	1.49	-
5290MHz	Pass	PK	10.5948G	50.89	68.20	-17.31	3	Vertical	324	2.88	-
5290MHz	Pass	PK	15.8928G	48.95	74.00	-25.05	3	Vertical	127	1.49	-
5290MHz	Pass	AV	15.8593G	39.13	54.00	-14.87	3	Horizontal	338	1.16	-
5290MHz	Pass	PK	10.5952G	51.74	68.20	-16.46	3	Horizontal	38	1.61	-
5290MHz	Pass	PK	15.8554G	49.58	74.00	-24.42	3	Horizontal	338	1.16	-
5530MHz	Pass	AV	5.443G	53.74	54.00	-0.26	3	Vertical	360	1.75	-
5530MHz	Pass	AV	5.521G	99.85	Inf	-Inf	3	Vertical	360	1.75	-
5530MHz	Pass	PK	5.469G	65.80	68.20	-2.40	3	Vertical	360	1.75	-
5530MHz	Pass	PK	5.524G	110.74	Inf	-Inf	3	Vertical	360	1.75	-
5530MHz	Pass	PK	5.741G	58.23	68.20	-9.97	3	Vertical	360	1.75	-
5530MHz	Pass	AV	11.0767G	39.81	54.00	-14.19	3	Vertical	242	1.48	-
5530MHz	Pass	PK	11.0509G	50.61	74.00	-23.39	3	Vertical	242	1.48	-
5530MHz	Pass	PK	16.5815G	51.05	68.20	-17.15	3	Vertical	229	2.91	-
5530MHz	Pass	AV	11.045G	39.78	54.00	-14.22	3	Horizontal	174	2.61	-
5530MHz	Pass	PK	11.0655G	50.61	74.00	-23.39	3	Horizontal	174	2.61	-
5530MHz	Pass	PK	16.5805G	52.17	68.20	-16.03	3	Horizontal	0	1.49	-
5610MHz	Pass	AV	5.459G	53.10	54.00	-0.90	3	Vertical	34	1.62	-
5610MHz	Pass	AV	5.597G	102.76	Inf	-Inf	3	Vertical	34	1.62	-
5610MHz	Pass	PK	5.466G	63.90	68.20	-4.30	3	Vertical	34	1.62	-
5610MHz	Pass	PK	5.604G	113.50	Inf	-Inf	3	Vertical	34	1.62	-
5610MHz	Pass	PK	5.729G	67.38	68.20	-0.82	3	Vertical	34	1.62	-
5610MHz	Pass	AV	11.2306G	44.26	54.00	-9.74	3	Vertical	350	2.71	-
5610MHz	Pass	PK	11.2369G	54.88	74.00	-19.12	3	Vertical	350	2.71	-
5610MHz	Pass	PK	16.8381G	52.25	68.20	-15.95	3	Vertical	61	1.49	-
5610MHz	Pass	AV	11.2302G	43.72	54.00	-10.28	3	Horizontal	18	1.50	-
5610MHz	Pass	PK	11.2373G	54.87	74.00	-19.13	3	Horizontal	18	1.50	-
5610MHz	Pass	PK	16.8153G	53.30	68.20	-14.90	3	Horizontal	44	1.44	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.46G	49.68	54.00	-4.32	3	Vertical	35	1.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.681G	104.68	Inf	-Inf	3	Vertical	35	1.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.461G	60.58	68.20	-7.62	3	Vertical	35	1.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.684G	115.60	Inf	-Inf	3	Vertical	35	1.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.855G	68.06	68.20	-0.14	3	Vertical	35	1.66	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3905G	43.00	54.00	-11.00	3	Vertical	337	1.47	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3972G	53.77	74.00	-20.23	3	Vertical	337	1.47	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0484G	53.15	68.20	-15.05	3	Vertical	20	1.19	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.3904G	43.94	54.00	-10.06	3	Horizontal	19	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3925G	54.16	74.00	-19.84	3	Horizontal	19	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.0642G	56.68	68.20	-11.52	3	Horizontal	331	1.50	-
5775MHz	Pass	AV	5.7714G	103.03	Inf	-Inf	3	Vertical	37	1.75	-
5775MHz	Pass	PK	5.6478G	67.77	68.20	-0.43	3	Vertical	37	1.75	-
5775MHz	Pass	PK	5.769G	113.28	Inf	-Inf	3	Vertical	37	1.75	-
5775MHz	Pass	PK	5.931G	65.14	68.20	-3.06	3	Vertical	37	1.75	-
5775MHz	Pass	AV	11.56038G	42.03	54.00	-11.97	3	Vertical	0	1.48	-
5775MHz	Pass	PK	11.5626G	52.51	74.00	-21.49	3	Vertical	0	1.48	-
5775MHz	Pass	PK	17.3123G	55.51	68.20	-12.69	3	Vertical	24	1.49	-
5775MHz	Pass	AV	11.5603G	44.52	54.00	-9.48	3	Horizontal	22	1.41	-
5775MHz	Pass	PK	11.5626G	55.18	74.00	-18.82	3	Horizontal	22	1.41	-
5775MHz	Pass	PK	17.3074G	57.02	68.20	-11.18	3	Horizontal	317	1.99	-

802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

31/01/2020

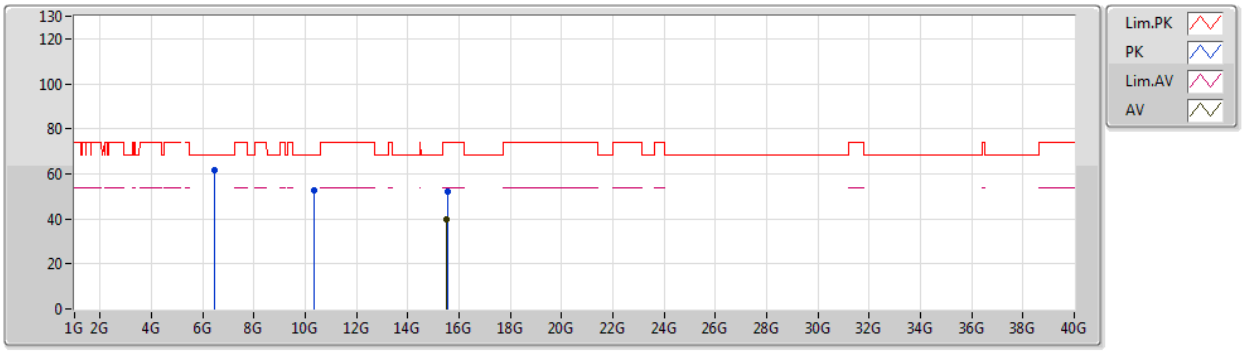


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1482G	53.15	54.00	-0.85	4.96	3	Vertical	327	1.73	-	48.19	31.76	7.03	33.83
AV	5.177G	109.43	Inf	-Inf	5.00	3	Vertical	327	1.73	-	104.43	31.77	7.07	33.84
PK	5.1482G	73.60	74.00	-0.40	4.96	3	Vertical	327	1.73	-	68.64	31.76	7.03	33.83
PK	5.177G	119.01	Inf	-Inf	5.00	3	Vertical	327	1.73	-	114.01	31.77	7.07	33.84

802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

31/01/2020

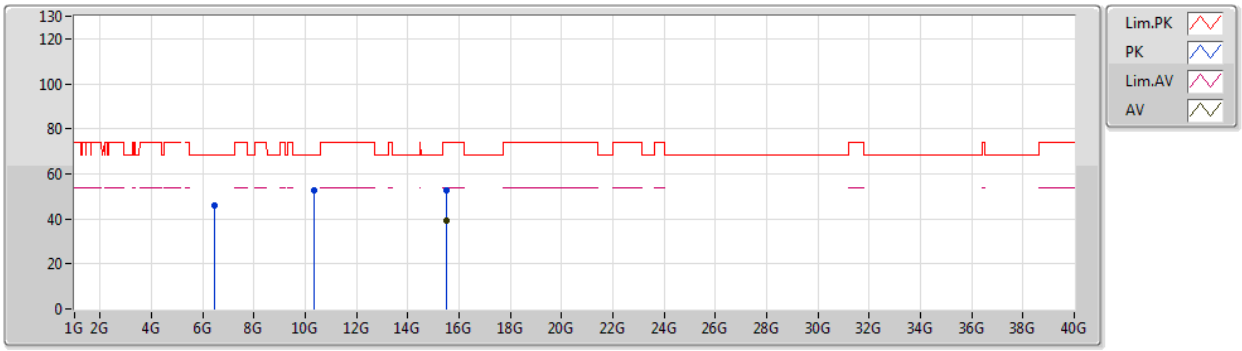


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.53136G	39.72	54.00	-14.28	-1.35	3	Vertical	111	1.48	-	41.07	38.83	12.80	52.98
PK	6.4694G	61.81	68.20	-6.39	-10.33	3	Vertical	319	1.68	-	72.14	34.01	8.15	52.49
PK	10.35832G	52.49	68.20	-15.71	-4.77	3	Vertical	340	1.49	-	57.26	39.37	10.33	54.47
PK	15.53994G	52.32	74.00	-21.68	-1.37	3	Vertical	111	1.48	-	53.69	38.80	12.81	52.98

802.11a_Nss1,(6Mbps)_2TX

5180MHz_TX

31/01/2020

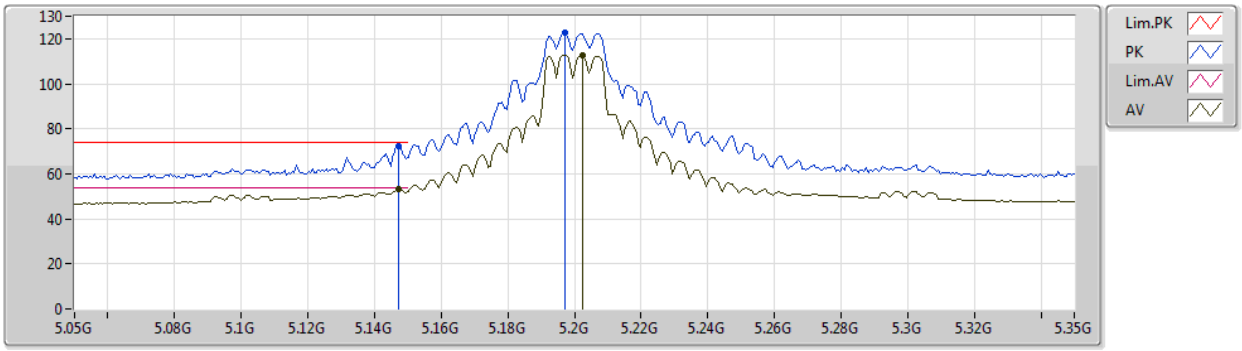


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.52506G	39.38	54.00	-14.62	-1.32	3	Horizontal	71	1.49	-	40.70	38.86	12.79	52.97
PK	6.48064G	46.15	68.20	-22.05	-10.30	3	Horizontal	207	1.48	-	56.45	34.04	8.16	52.50
PK	10.36438G	52.73	68.20	-15.47	-4.77	3	Horizontal	17	1.42	-	57.50	39.37	10.33	54.47
PK	15.52662G	52.86	74.00	-21.14	-1.33	3	Horizontal	71	1.49	-	54.19	38.85	12.79	52.97

802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

31/01/2020

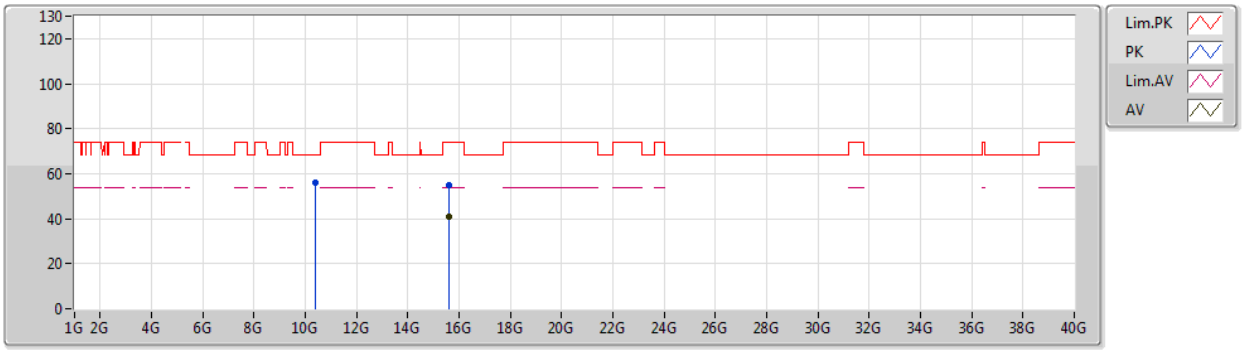


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1472G	53.23	54.00	-0.77	4.96	3	Vertical	324	1.81	-	48.27	31.76	7.03	33.83
AV	5.2024G	112.85	Inf	-Inf	5.03	3	Vertical	324	1.81	-	107.82	31.78	7.10	33.85
PK	5.1472G	72.42	74.00	-1.58	4.96	3	Vertical	324	1.81	-	67.46	31.76	7.03	33.83
PK	5.197G	122.49	Inf	-Inf	5.03	3	Vertical	324	1.81	-	117.46	31.78	7.10	33.85

802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

31/01/2020

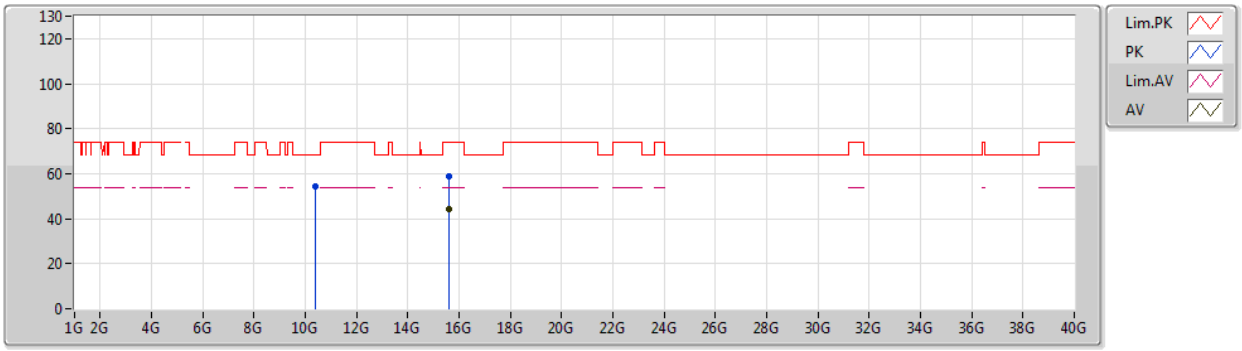


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.6G	41.07	54.00	-12.93	-1.56	3	Vertical	43	1.48	-	42.63	38.58	12.91	53.05
PK	10.39376G	56.27	68.20	-11.93	-4.72	3	Vertical	342	1.39	-	60.99	39.41	10.33	54.46
PK	15.59982G	54.98	74.00	-19.02	-1.56	3	Vertical	43	1.48	-	56.54	38.58	12.91	53.05

802.11a_Nss1,(6Mbps)_2TX

5200MHz_TX

31/01/2020

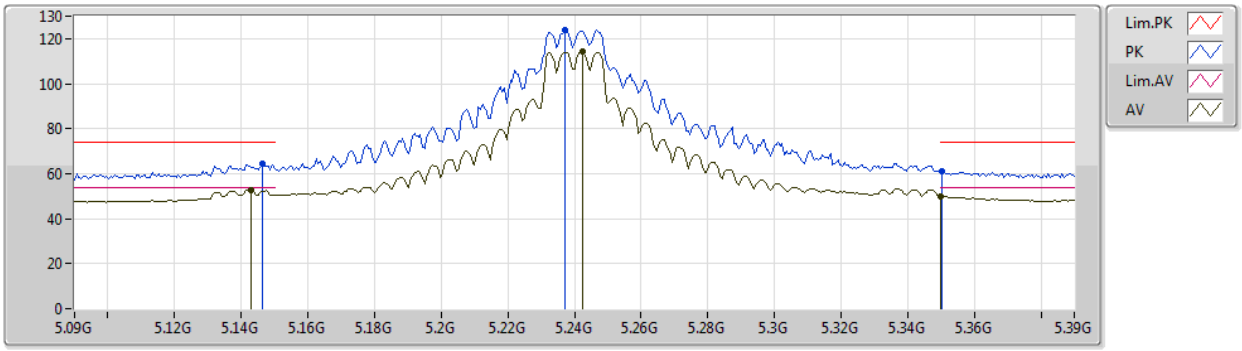


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.60018G	44.01	54.00	-9.99	-1.56	3	Horizontal	40	1.53	-	45.57	38.58	12.91	53.05
PK	10.40402G	54.63	68.20	-13.57	-4.68	3	Horizontal	16	1.49	-	59.31	39.43	10.34	54.45
PK	15.6006G	58.57	74.00	-15.43	-1.56	3	Horizontal	40	1.53	-	60.13	38.58	12.91	53.05

802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

31/01/2020

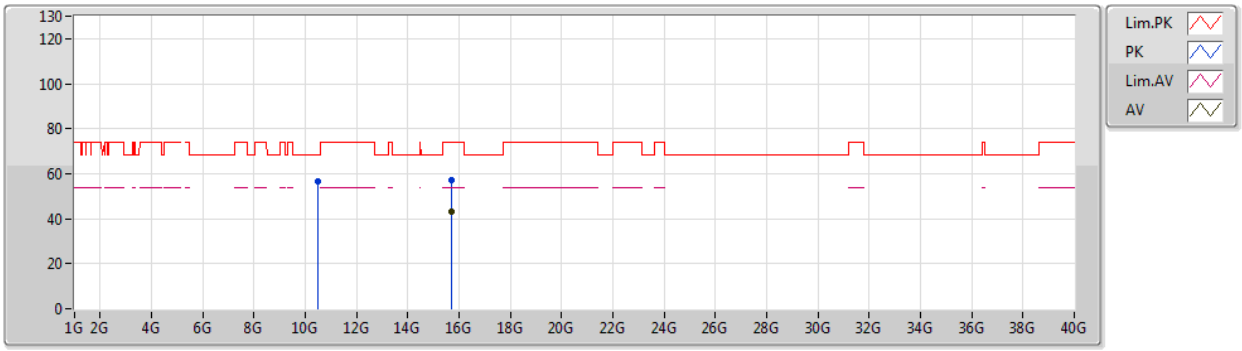


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1428G	52.64	54.00	-1.36	4.96	3	Vertical	323	1.70	-	47.68	31.76	7.03	33.83
AV	5.2424G	114.30	Inf	-Inf	5.09	3	Vertical	323	1.70	-	109.21	31.80	7.15	33.86
AV	5.35G	49.89	54.00	-4.11	5.24	3	Vertical	323	1.70	-	44.65	31.84	7.29	33.89
PK	5.1464G	64.40	74.00	-9.60	4.96	3	Vertical	323	1.70	-	59.44	31.76	7.03	33.83
PK	5.237G	123.90	Inf	-Inf	5.08	3	Vertical	323	1.70	-	118.82	31.79	7.15	33.86
PK	5.3504G	61.13	74.00	-12.87	5.24	3	Vertical	323	1.70	-	55.89	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

31/01/2020

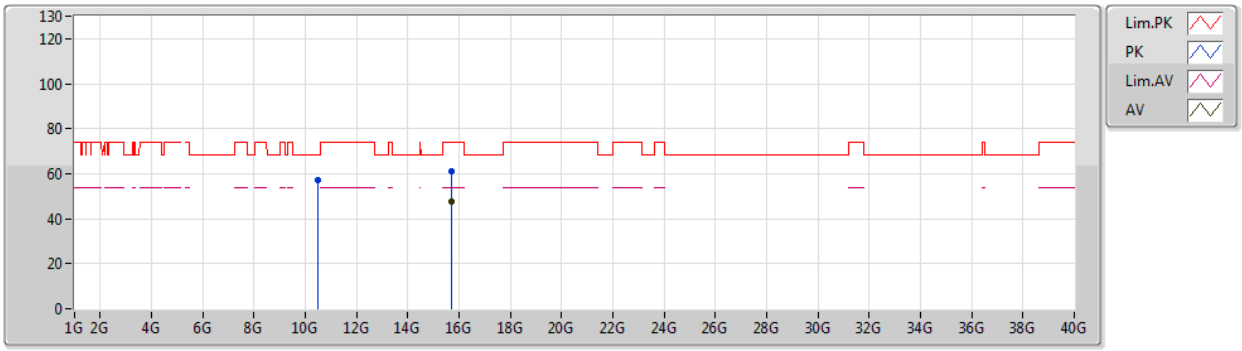


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.72036G	43.36	54.00	-10.64	-1.96	3	Vertical	40	1.49	-	45.32	38.13	13.10	53.19
PK	10.47538G	56.51	68.20	-11.69	-4.55	3	Vertical	340	1.19	-	61.06	39.52	10.35	54.42
PK	15.71046G	57.18	74.00	-16.82	-1.93	3	Vertical	40	1.49	-	59.11	38.17	13.08	53.18

802.11a_Nss1,(6Mbps)_2TX

5240MHz_TX

31/01/2020

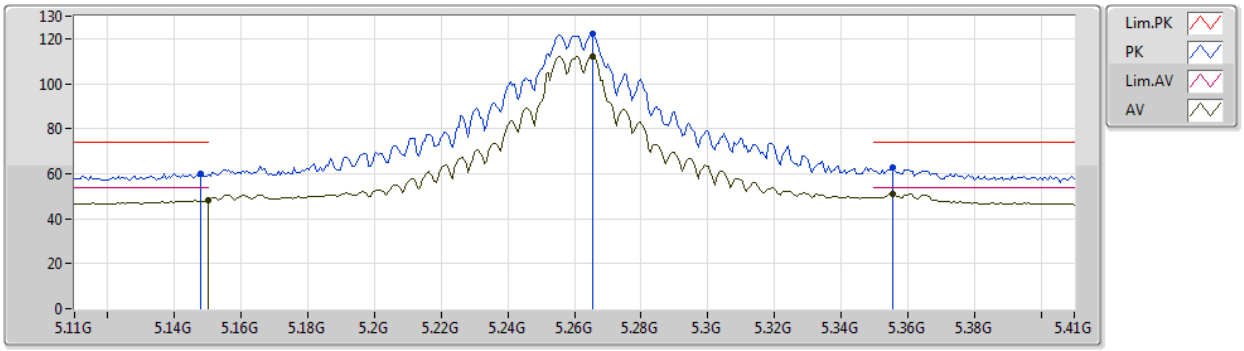


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.72048G	47.76	54.00	-6.24	-1.96	3	Horizontal	42	1.55	-	49.72	38.13	13.10	53.19
PK	10.47922G	57.13	68.20	-11.07	-4.55	3	Horizontal	42	1.48	-	61.68	39.52	10.35	54.42
PK	15.71964G	61.00	74.00	-13.00	-1.95	3	Horizontal	42	1.55	-	62.95	38.14	13.10	53.19

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

31/01/2020

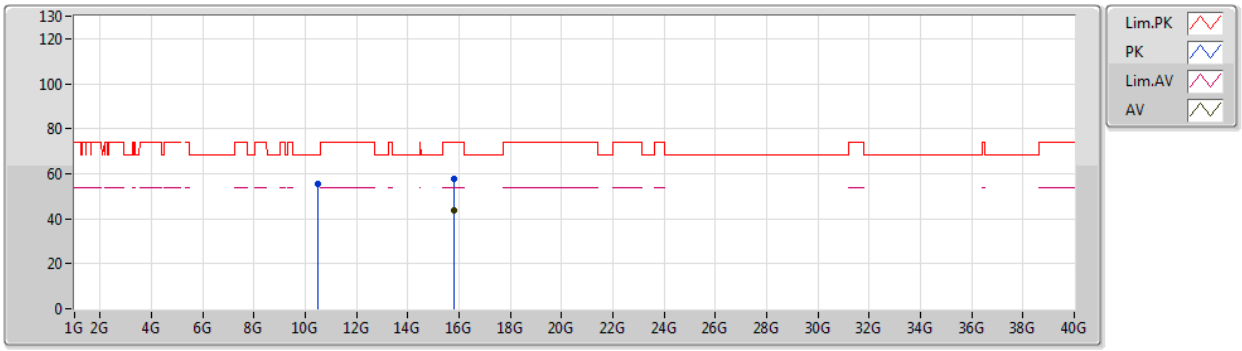


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	48.10	54.00	-5.90	4.97	3	Vertical	340	1.75	-	43.13	31.76	7.04	33.83
AV	5.2654G	112.27	Inf	-Inf	5.13	3	Vertical	340	1.75	-	107.14	31.81	7.18	33.86
AV	5.3554G	51.18	54.00	-2.82	5.24	3	Vertical	340	1.75	-	45.94	31.84	7.29	33.89
PK	5.1478G	59.90	74.00	-14.10	4.96	3	Vertical	340	1.75	-	54.94	31.76	7.03	33.83
PK	5.2654G	122.23	Inf	-Inf	5.13	3	Vertical	340	1.75	-	117.10	31.81	7.18	33.86
PK	5.3554G	62.58	74.00	-11.42	5.24	3	Vertical	340	1.75	-	57.34	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

31/01/2020

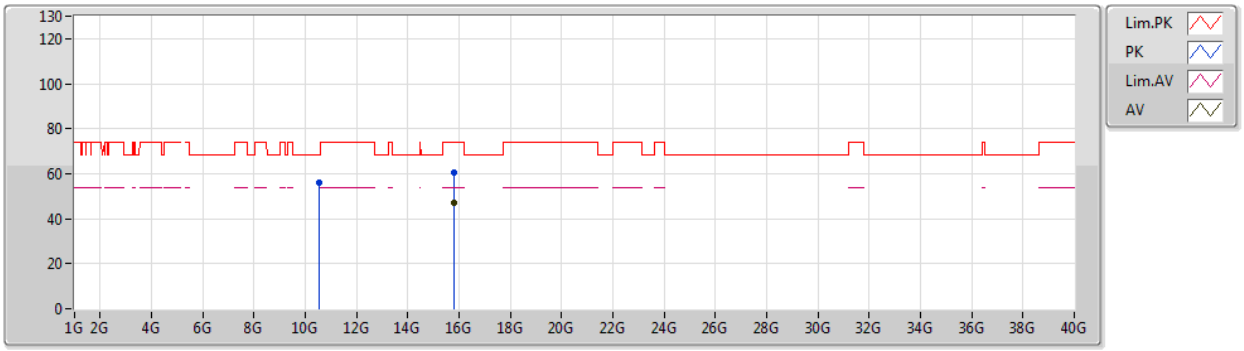


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7803G	43.67	54.00	-10.33	-2.15	3	Vertical	41	1.50	-	45.82	37.91	13.19	53.25
PK	10.51388G	55.61	68.20	-12.59	-4.48	3	Vertical	338	1.25	-	60.09	39.57	10.36	54.41
PK	15.77982G	57.44	74.00	-16.56	-2.15	3	Vertical	41	1.50	-	59.59	37.91	13.19	53.25

802.11a_Nss1,(6Mbps)_2TX

5260MHz_TX

31/01/2020

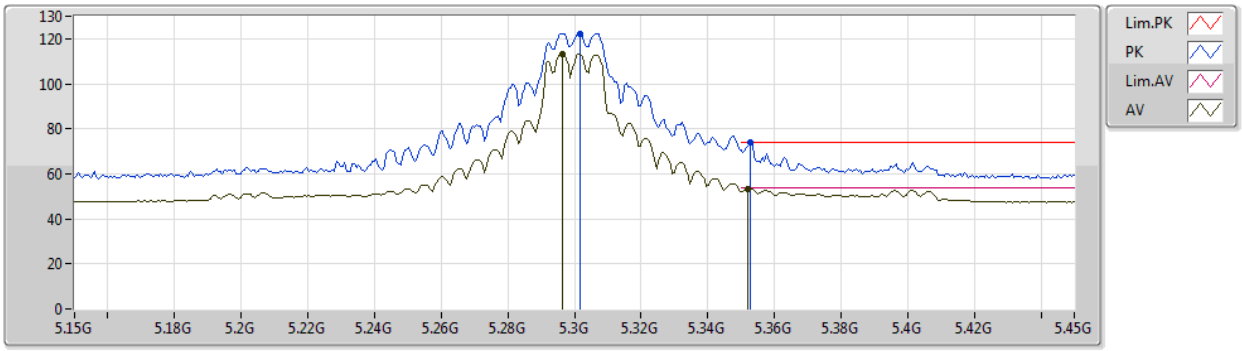


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.78054G	47.11	54.00	-6.89	-2.15	3	Horizontal	44	1.58	-	49.26	37.91	13.19	53.25
PK	10.5239G	56.15	68.20	-12.05	-4.47	3	Horizontal	40	1.42	-	60.62	39.58	10.36	54.41
PK	15.77982G	60.56	74.00	-13.44	-2.15	3	Horizontal	44	1.58	-	62.71	37.91	13.19	53.25

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

31/01/2020

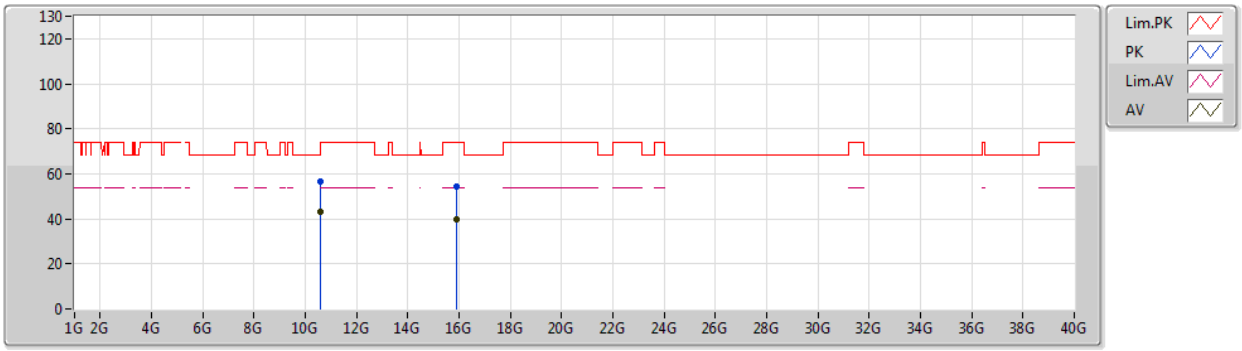


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2964G	113.05	Inf	-Inf	5.17	3	Vertical	330	1.74	-	107.88	31.82	7.22	33.87
AV	5.3522G	53.34	54.00	-0.66	5.24	3	Vertical	330	1.74	-	48.10	31.84	7.29	33.89
PK	5.3018G	122.36	Inf	-Inf	5.18	3	Vertical	330	1.74	-	117.18	31.82	7.23	33.87
PK	5.3528G	73.85	74.00	-0.15	5.24	3	Vertical	330	1.74	-	68.61	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

31/01/2020

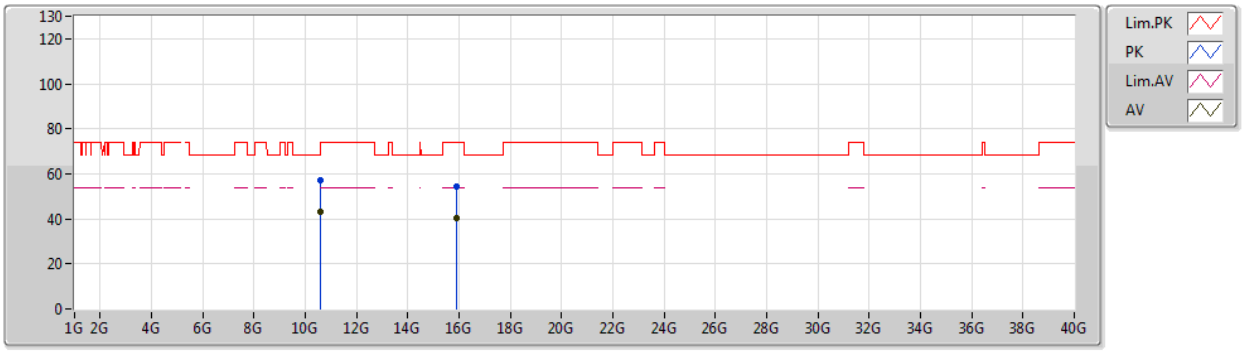


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60014G	43.15	54.00	-10.85	-4.38	3	Vertical	265	1.82	-	47.53	39.68	10.37	54.43
AV	15.89502G	40.02	54.00	-13.98	-2.52	3	Vertical	40	1.48	-	42.54	37.49	13.37	53.38
PK	10.60102G	56.42	74.00	-17.58	-4.38	3	Vertical	265	1.82	-	60.80	39.68	10.37	54.43
PK	15.89466G	54.13	74.00	-19.87	-2.52	3	Vertical	40	1.48	-	56.65	37.49	13.37	53.38

802.11a_Nss1,(6Mbps)_2TX

5300MHz_TX

31/01/2020

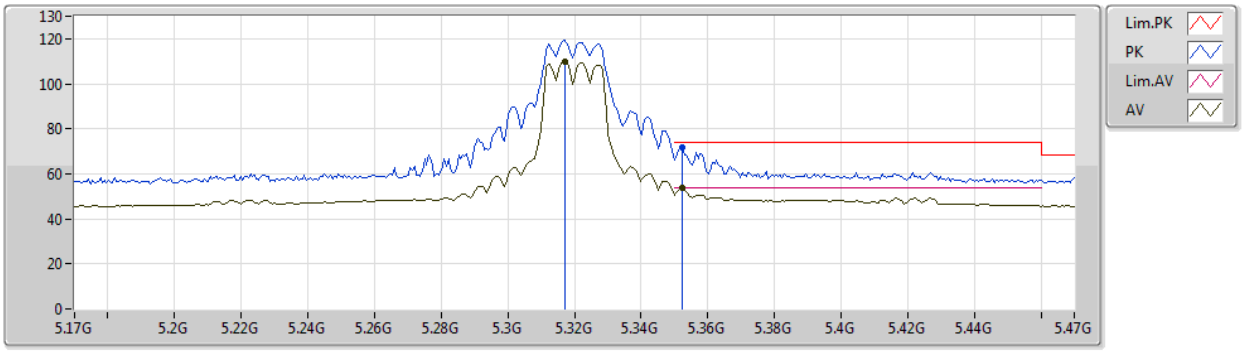


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60074G	43.32	54.00	-10.68	-4.38	3	Horizontal	62	1.49	-	47.70	39.68	10.37	54.43
AV	15.89532G	40.37	54.00	-13.63	-2.52	3	Horizontal	44	1.50	-	42.89	37.49	13.37	53.38
PK	10.60488G	57.14	74.00	-16.86	-4.37	3	Horizontal	62	1.49	-	61.51	39.69	10.37	54.43
PK	15.90066G	54.44	74.00	-19.56	-2.54	3	Horizontal	44	1.50	-	56.98	37.47	13.38	53.39

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

31/01/2020

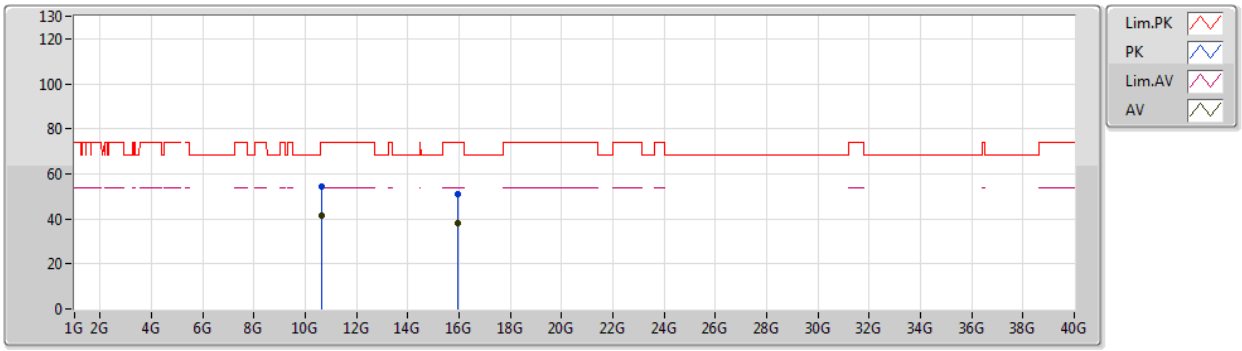


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.317G	109.84	Inf	-Inf	5.20	3	Vertical	0	1.68	-	104.64	31.83	7.25	33.88
AV	5.3524G	53.60	54.00	-0.40	5.24	3	Vertical	0	1.68	-	48.36	31.84	7.29	33.89
PK	5.317G	109.84	Inf	-Inf	5.20	3	Vertical	0	1.68	-	104.64	31.83	7.25	33.88
PK	5.3524G	71.45	74.00	-2.55	5.24	3	Vertical	0	1.68	-	66.21	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

31/01/2020

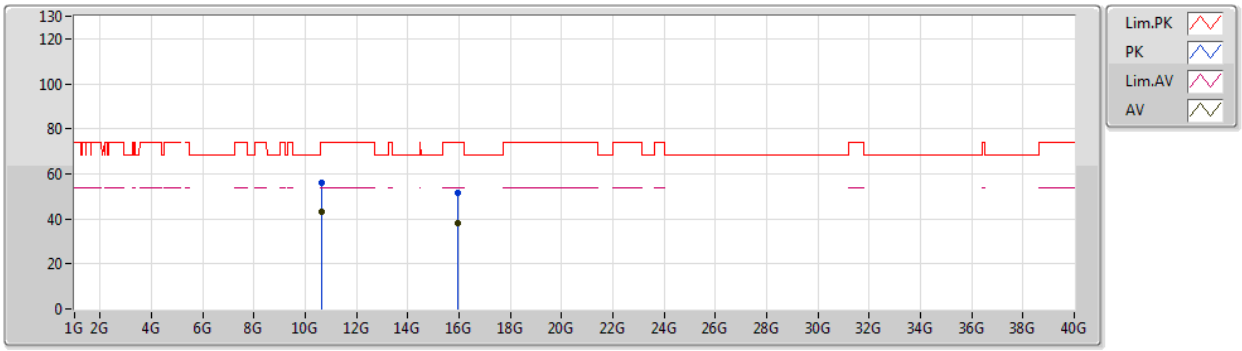


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.64078G	41.71	54.00	-12.29	-4.33	3	Vertical	269	1.90	-	46.04	39.73	10.38	54.44
AV	15.95832G	37.94	54.00	-16.06	-2.73	3	Vertical	122	1.48	-	40.67	37.25	13.47	53.45
PK	10.64048G	54.19	74.00	-19.81	-4.33	3	Vertical	269	1.90	-	58.52	39.73	10.38	54.44
PK	15.94962G	51.11	74.00	-22.89	-2.69	3	Vertical	122	1.48	-	53.80	37.29	13.46	53.44

802.11a_Nss1,(6Mbps)_2TX

5320MHz_TX

31/01/2020

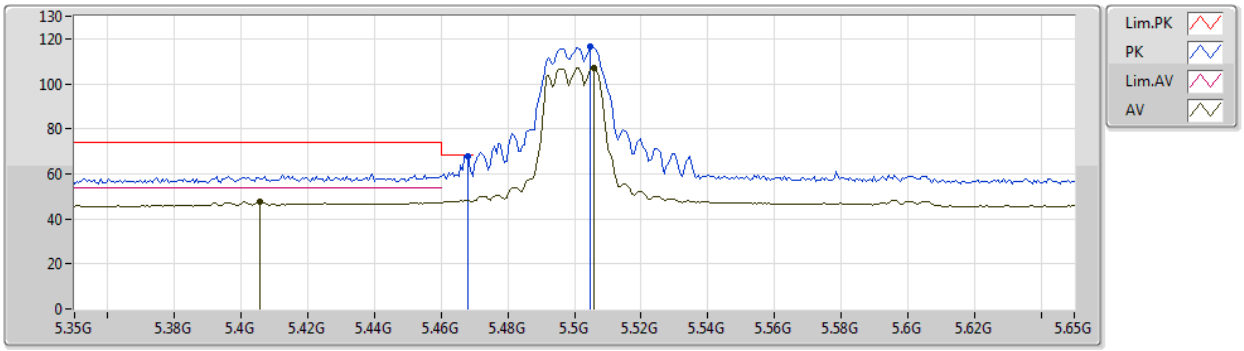


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.64096G	43.31	54.00	-10.69	-4.33	3	Horizontal	64	1.49	-	47.64	39.73	10.38	54.44
AV	15.9498G	37.91	54.00	-16.09	-2.69	3	Horizontal	84	2.63	-	40.60	37.29	13.46	53.44
PK	10.6412G	56.25	74.00	-17.75	-4.33	3	Horizontal	64	1.49	-	60.58	39.73	10.38	54.44
PK	15.9531G	51.46	74.00	-22.54	-2.72	3	Horizontal	84	2.63	-	54.18	37.27	13.46	53.45

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

01/02/2020

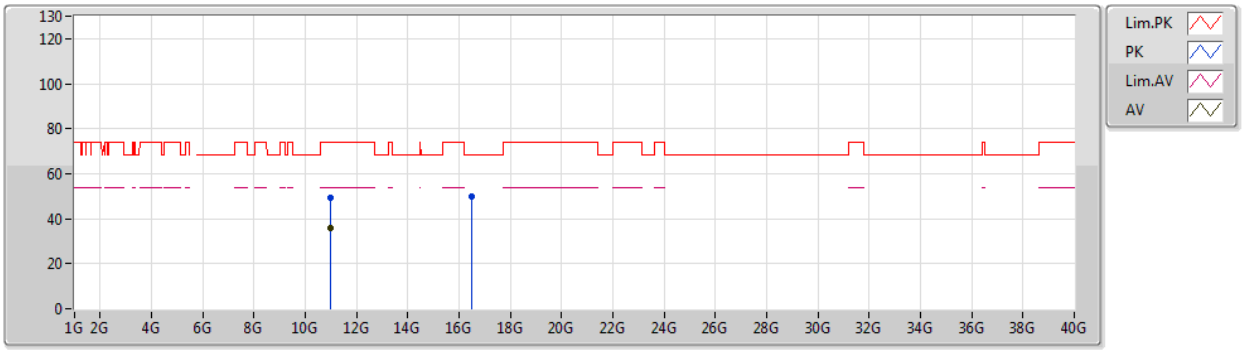


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4058G	47.42	54.00	-6.58	5.32	3	Vertical	37	1.73	-	42.10	31.86	7.36	33.90
AV	5.506G	107.03	Inf	-Inf	5.47	3	Vertical	37	1.73	-	101.56	31.91	7.48	33.92
PK	5.4682G	68.04	68.20	-0.16	5.42	3	Vertical	37	1.73	-	62.62	31.89	7.44	33.91
PK	5.5048G	116.54	Inf	-Inf	5.47	3	Vertical	37	1.73	-	111.07	31.91	7.48	33.92

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

01/02/2020

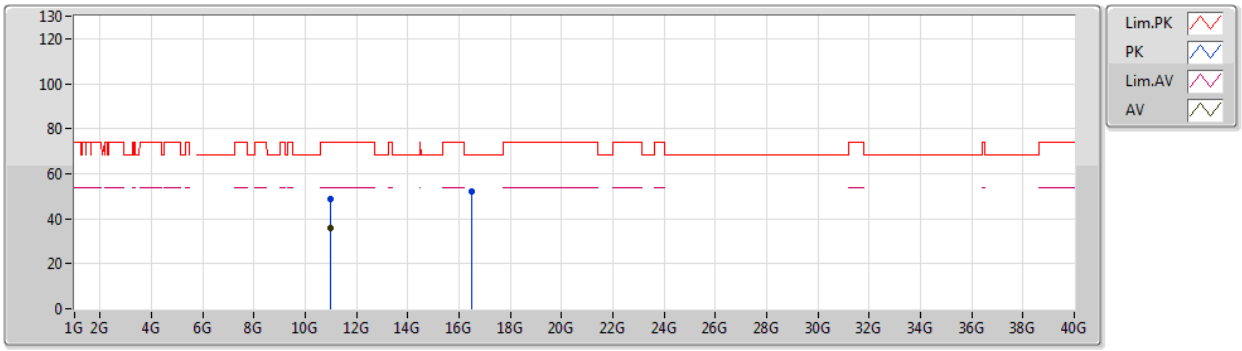


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.98758G	35.95	54.00	-18.05	-3.89	3	Vertical	184	1.49	-	39.84	40.18	10.44	54.51
PK	10.9919G	49.29	74.00	-24.71	-3.88	3	Vertical	184	1.49	-	53.17	40.19	10.44	54.51
PK	16.50042G	50.02	68.20	-18.18	0.01	3	Vertical	360	1.49	-	50.01	38.55	13.69	52.23

802.11a_Nss1,(6Mbps)_2TX

5500MHz_TX

01/02/2020

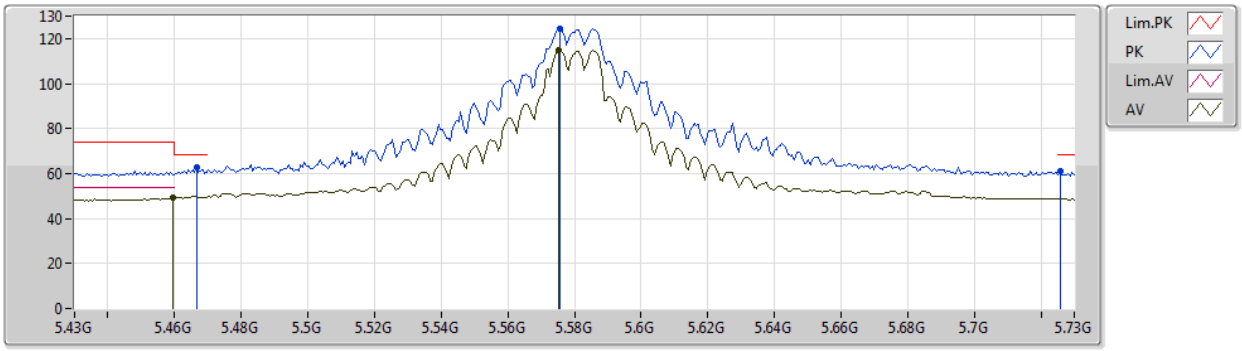


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00048G	35.80	54.00	-18.20	-3.87	3	Horizontal	83	1.50	-	39.67	40.20	10.44	54.51
PK	11.0009G	48.91	74.00	-25.09	-3.87	3	Horizontal	83	1.50	-	52.78	40.20	10.44	54.51
PK	16.50156G	51.95	68.20	-16.25	0.01	3	Horizontal	353	1.48	-	51.94	38.55	13.69	52.23

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

01/02/2020

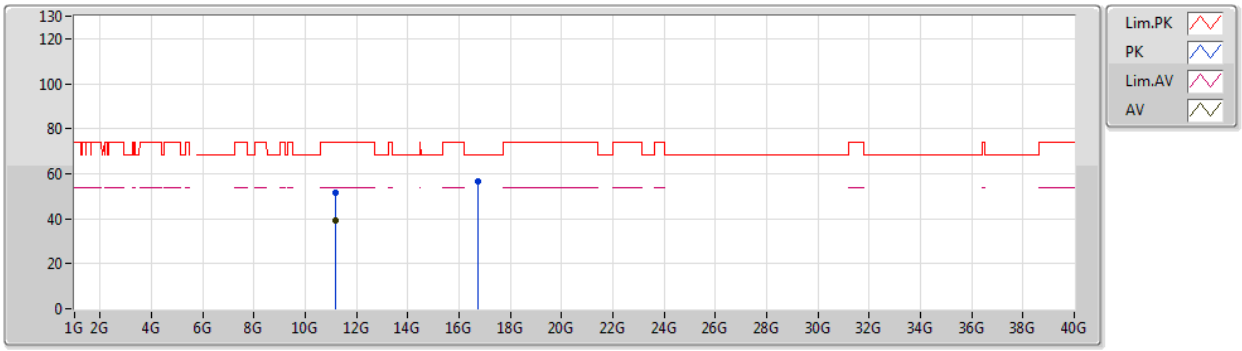


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4594G	49.26	54.00	-4.74	5.40	3	Vertical	38	1.76	-	43.86	31.88	7.43	33.91
AV	5.5752G	114.97	Inf	-Inf	5.59	3	Vertical	38	1.76	-	109.38	32.01	7.52	33.94
PK	5.4666G	62.60	68.20	-5.60	5.41	3	Vertical	38	1.76	-	57.19	31.89	7.43	33.91
PK	5.5758G	124.38	Inf	-Inf	5.59	3	Vertical	38	1.76	-	118.79	32.01	7.52	33.94
PK	5.7258G	60.91	68.20	-7.29	5.88	3	Vertical	38	1.76	-	55.03	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

01/02/2020

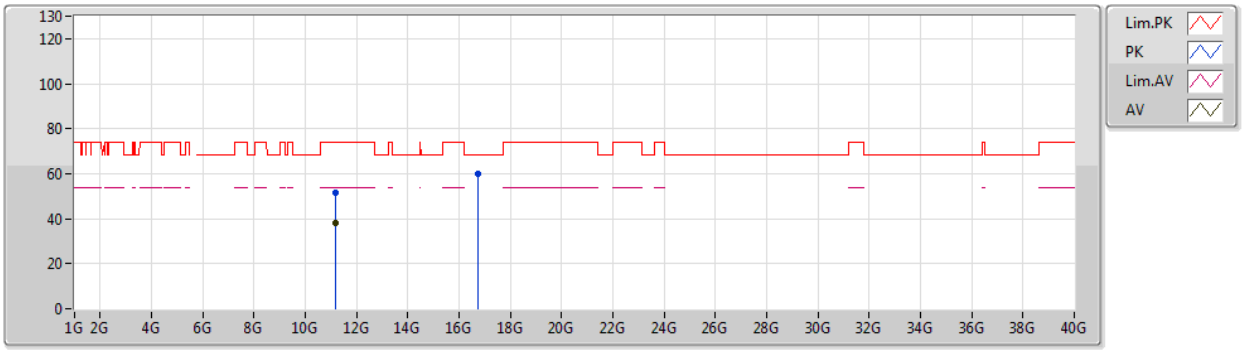


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1615G	39.36	54.00	-14.64	-3.89	3	Vertical	30	1.48	-	43.25	40.01	10.52	54.42
PK	11.1657G	51.71	74.00	-22.29	-3.89	3	Vertical	30	1.48	-	55.60	40.00	10.52	54.41
PK	16.73334G	56.55	68.20	-11.65	0.62	3	Vertical	22	1.49	-	55.93	39.23	13.76	52.37

802.11a_Nss1,(6Mbps)_2TX

5580MHz_TX

01/02/2020

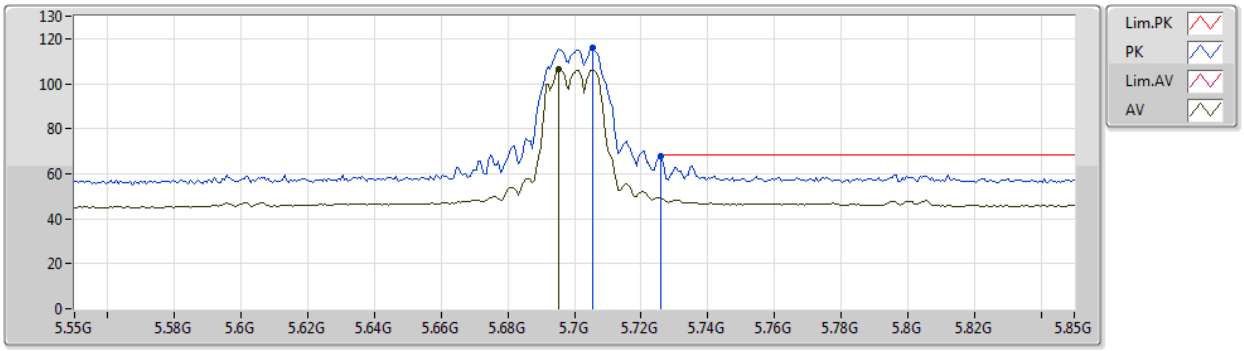


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15706G	38.20	54.00	-15.80	-3.89	3	Horizontal	309	1.49	-	42.09	40.01	10.52	54.42
PK	11.1579G	51.52	74.00	-22.48	-3.89	3	Horizontal	309	1.49	-	55.41	40.01	10.52	54.42
PK	16.74426G	60.15	68.20	-8.05	0.65	3	Horizontal	22	1.48	-	59.50	39.26	13.77	52.38

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

01/02/2020

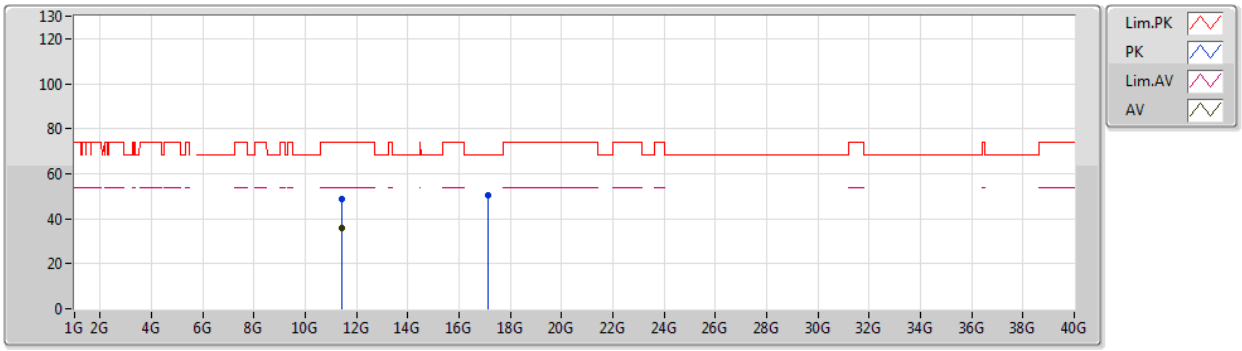


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6952G	106.20	Inf	-Inf	5.82	3	Vertical	39	1.71	-	100.38	32.17	7.60	33.95
PK	5.7054G	115.88	Inf	-Inf	5.85	3	Vertical	39	1.71	-	110.03	32.19	7.61	33.95
PK	5.7258G	68.03	68.20	-0.17	5.88	3	Vertical	39	1.71	-	62.15	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

01/02/2020

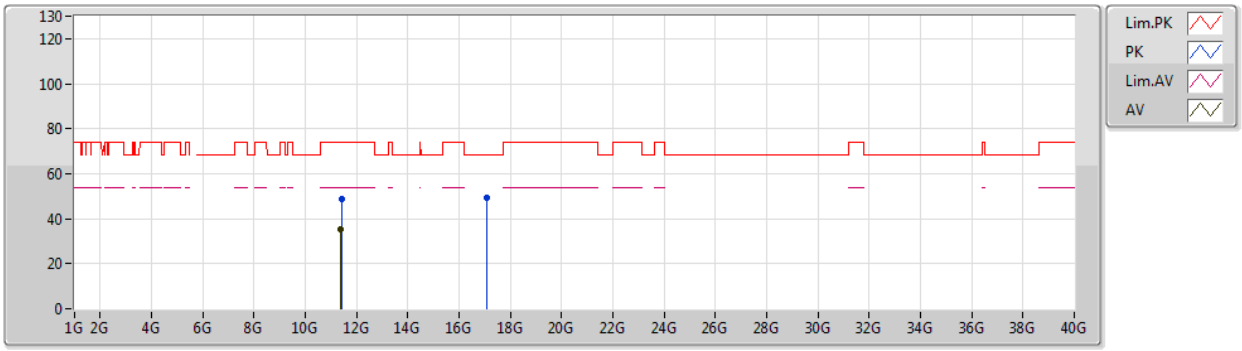


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40756G	35.63	54.00	-18.37	-3.92	3	Vertical	155	3.00	-	39.55	39.71	10.64	54.27
PK	11.41164G	48.77	74.00	-25.23	-3.92	3	Vertical	155	3.00	-	52.69	39.71	10.64	54.27
PK	17.10744G	50.70	68.20	-17.50	1.97	3	Vertical	22	2.99	-	48.73	40.71	13.87	52.61

802.11a_Nss1,(6Mbps)_2TX

5700MHz_TX

01/02/2020

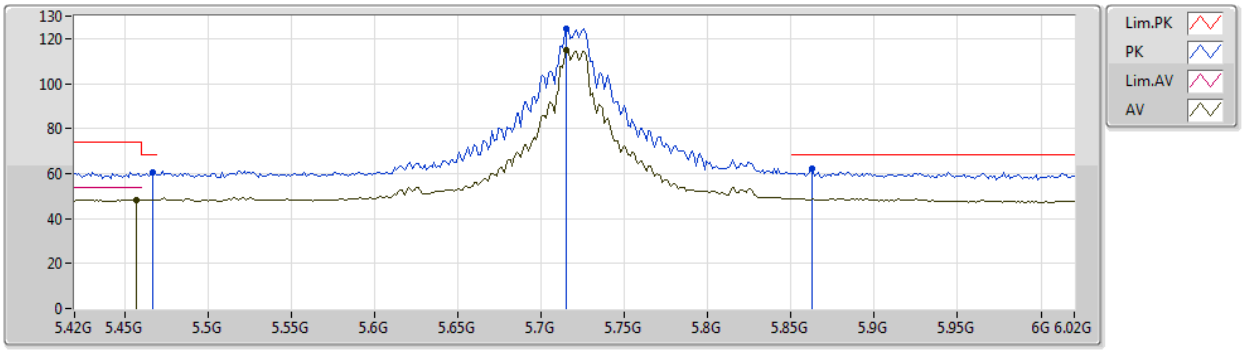


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.3904G	35.46	54.00	-18.54	-3.92	3	Horizontal	275	1.49	-	39.38	39.73	10.63	54.28
PK	11.41488G	48.91	74.00	-25.09	-3.92	3	Horizontal	275	1.49	-	52.83	39.70	10.65	54.27
PK	17.08698G	49.11	68.20	-19.09	1.84	3	Horizontal	0	1.48	-	47.27	40.57	13.87	52.60

802.11a_Nss1,(6Mbps)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

01/02/2020

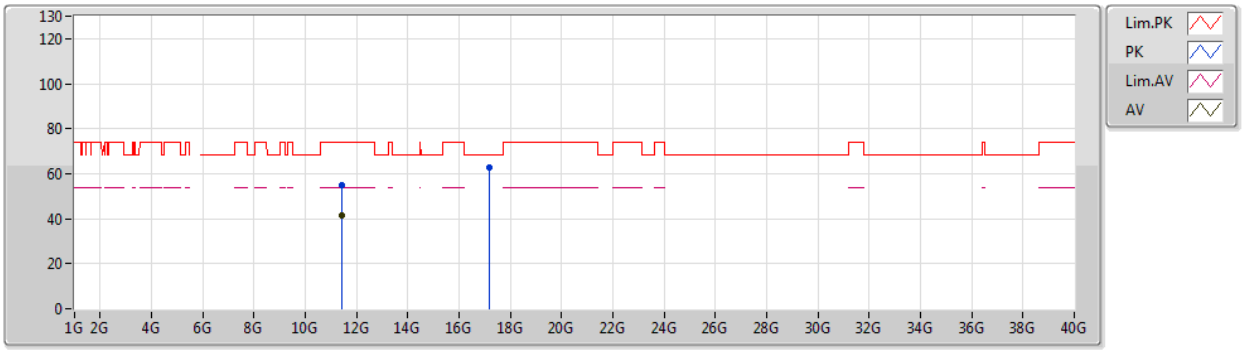


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4572G	48.30	54.00	-5.70	5.39	3	Vertical	38	1.85	-	42.91	31.88	7.42	33.91
AV	5.7152G	114.82	Inf	-Inf	5.86	3	Vertical	38	1.85	-	108.96	32.20	7.61	33.95
PK	5.4668G	60.61	68.20	-7.59	5.41	3	Vertical	38	1.85	-	55.20	31.89	7.43	33.91
PK	5.7152G	124.24	Inf	-Inf	5.86	3	Vertical	38	1.85	-	118.38	32.20	7.61	33.95
PK	5.8628G	62.08	68.20	-6.12	6.14	3	Vertical	38	1.85	-	55.94	32.41	7.71	33.98

802.11a_Nss1,(6Mbps)_2TX

01/02/2020

5720MHz Straddle 5.47-5.725GHz_TX

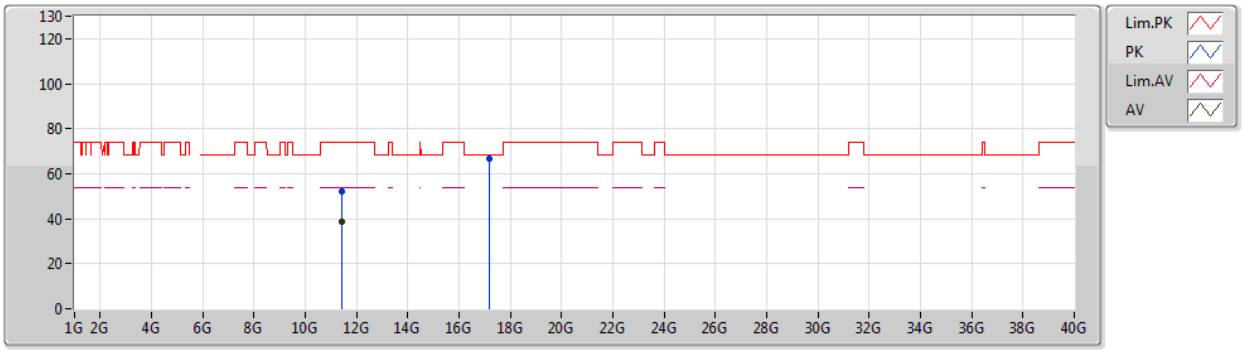


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4421G	41.22	54.00	-12.78	-3.92	3	Vertical	336	1.58	-	45.14	39.67	10.66	54.25
PK	11.43772G	54.68	74.00	-19.32	-3.93	3	Vertical	336	1.58	-	58.61	39.67	10.66	54.26
PK	17.1642G	62.93	68.20	-5.27	2.32	3	Vertical	340	1.50	-	60.61	41.08	13.89	52.65

802.11a_Nss1,(6Mbps)_2TX

01/02/2020

5720MHz Straddle 5.47-5.725GHz_TX

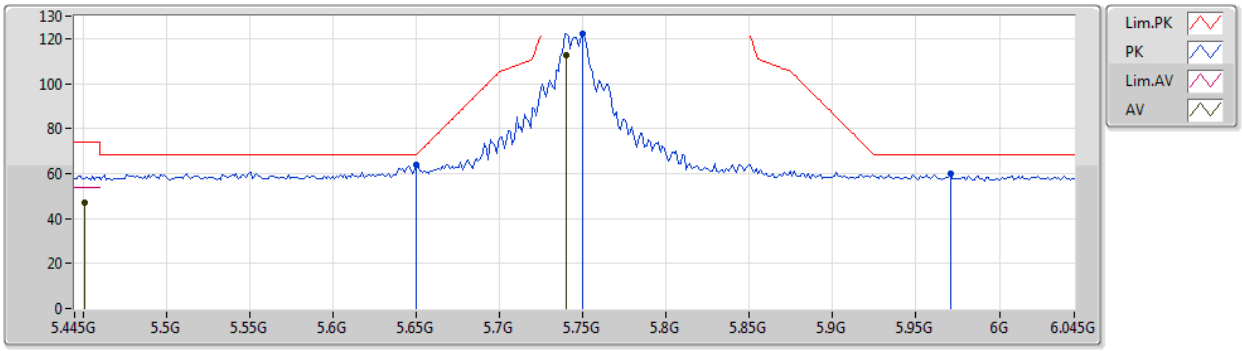


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.44066G	38.87	54.00	-15.13	-3.92	3	Horizontal	57	1.61	-	42.79	39.67	10.66	54.25
PK	11.43976G	52.26	74.00	-21.74	-3.92	3	Horizontal	57	1.61	-	56.18	39.67	10.66	54.25
PK	17.16414G	66.42	68.20	-1.78	2.32	3	Horizontal	342	2.95	-	64.10	41.08	13.89	52.65

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

01/02/2020

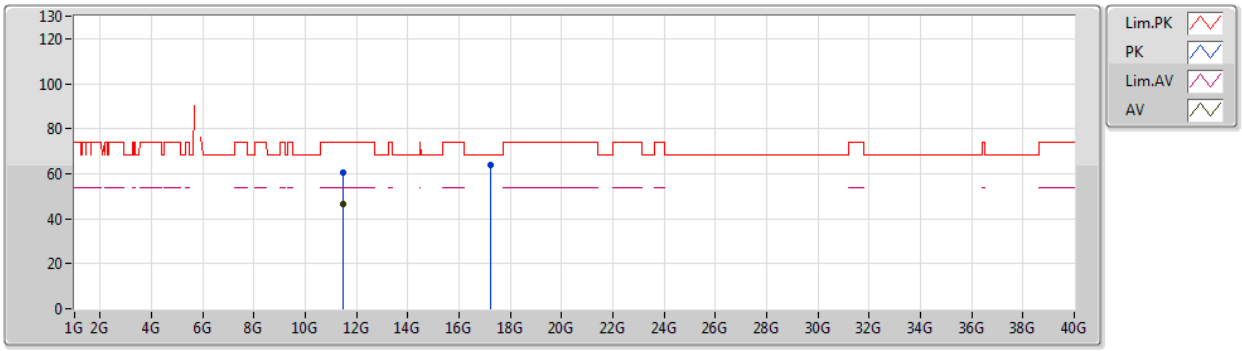


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.451G	47.31	54.00	-6.69	5.38	3	Vertical	39	1.75	-	41.93	31.88	7.41	33.91
AV	5.7402G	112.68	Inf	-Inf	5.91	3	Vertical	39	1.75	-	106.77	32.24	7.63	33.96
PK	5.6502G	63.83	68.35	-4.52	5.73	3	Vertical	39	1.75	-	58.10	32.11	7.57	33.95
PK	5.7498G	122.38	Inf	-Inf	5.93	3	Vertical	39	1.75	-	116.45	32.25	7.64	33.96
PK	5.9706G	59.85	68.20	-8.35	6.35	3	Vertical	39	1.75	-	53.50	32.56	7.78	33.99

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

01/02/2020

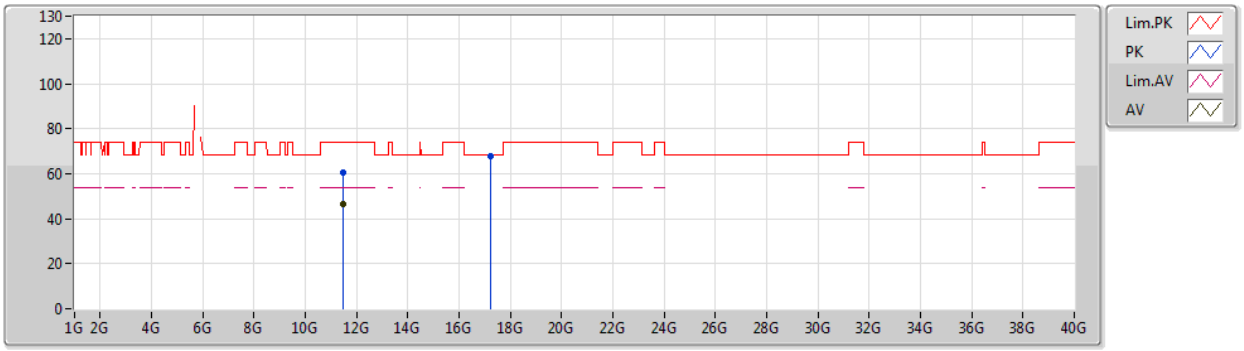


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49246G	46.77	54.00	-7.23	-3.93	3	Vertical	337	1.46	-	50.70	39.61	10.68	54.22
PK	11.48754G	60.55	74.00	-13.45	-3.94	3	Vertical	337	1.46	-	64.49	39.61	10.68	54.23
PK	17.22852G	63.74	68.20	-4.46	2.72	3	Vertical	24	1.43	-	61.02	41.51	13.90	52.69

802.11a_Nss1,(6Mbps)_2TX

5745MHz_TX

01/02/2020

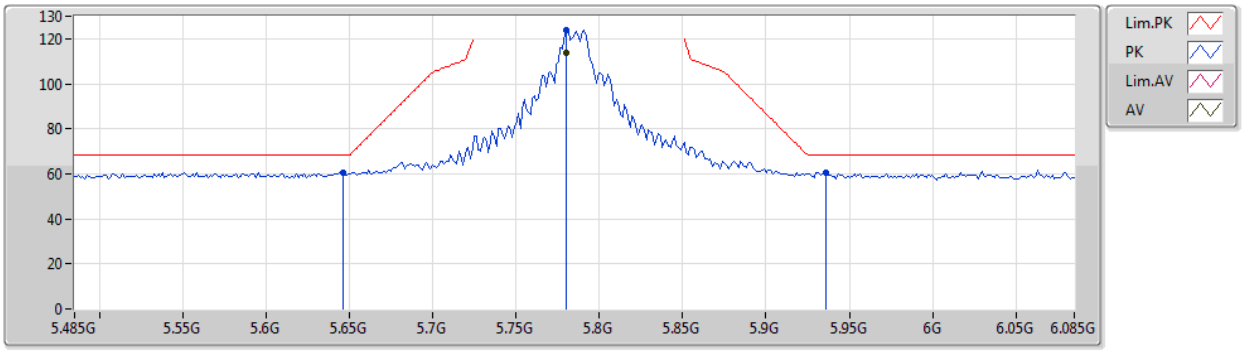


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.49276G	46.55	54.00	-7.45	-3.93	3	Horizontal	54	1.63	-	50.48	39.61	10.68	54.22
PK	11.48766G	60.26	74.00	-13.74	-3.94	3	Horizontal	54	1.63	-	64.20	39.61	10.68	54.23
PK	17.22858G	68.06	68.20	-0.14	2.72	3	Horizontal	317	2.43	-	65.34	41.51	13.90	52.69

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

01/02/2020

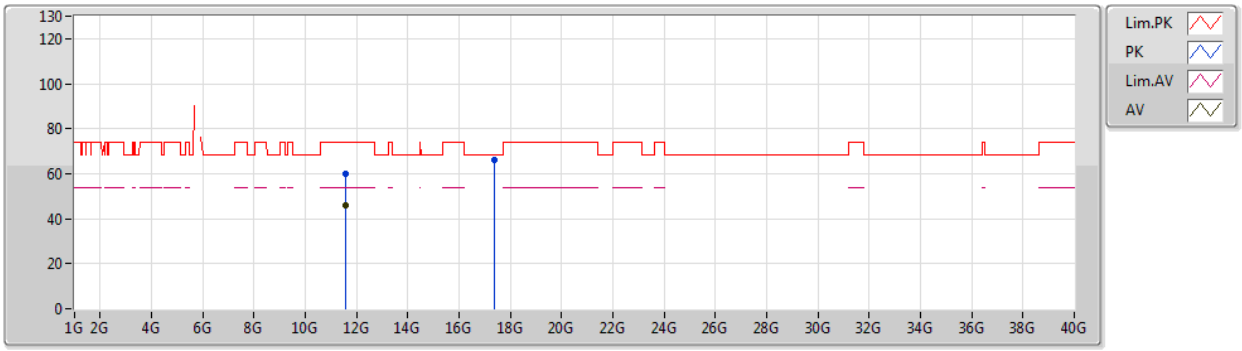


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7802G	113.97	Inf	-Inf	5.98	3	Vertical	37	1.66	-	107.99	32.29	7.66	33.97
PK	5.6458G	60.64	68.20	-7.56	5.73	3	Vertical	37	1.66	-	54.91	32.10	7.57	33.94
PK	5.7802G	123.73	Inf	-Inf	5.98	3	Vertical	37	1.66	-	117.75	32.29	7.66	33.97
PK	5.9362G	60.79	68.20	-7.41	6.28	3	Vertical	37	1.66	-	54.51	32.51	7.76	33.99

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

01/02/2020

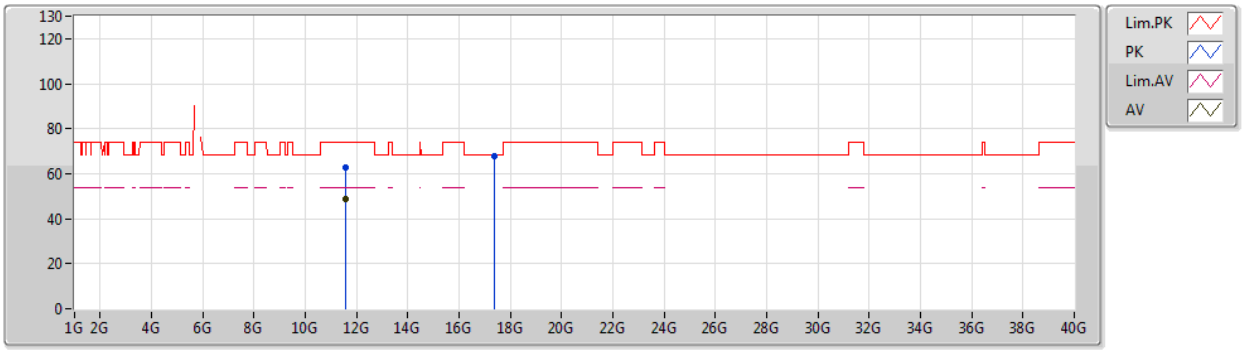


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.57282G	46.14	54.00	-7.86	-3.91	3	Vertical	360	1.50	-	50.05	39.51	10.72	54.14
PK	11.56772G	59.69	74.00	-14.31	-3.91	3	Vertical	360	1.50	-	63.60	39.52	10.72	54.15
PK	17.35914G	65.85	68.20	-2.35	3.54	3	Vertical	22	1.49	-	62.31	42.37	13.94	52.77

802.11a_Nss1,(6Mbps)_2TX

5785MHz_TX

01/02/2020

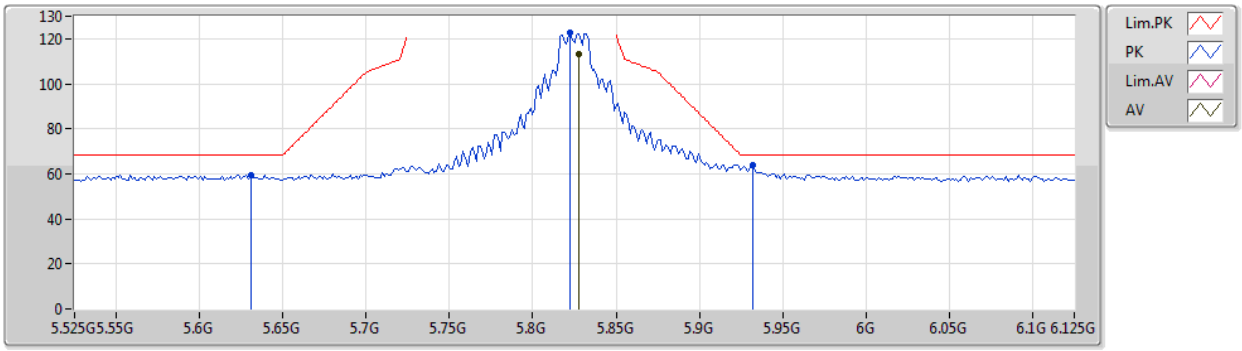


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5727G	49.01	54.00	-4.99	-3.91	3	Horizontal	21	1.39	-	52.92	39.51	10.72	54.14
PK	11.56742G	62.58	74.00	-11.42	-3.91	3	Horizontal	21	1.39	-	66.49	39.52	10.72	54.15
PK	17.3592G	67.83	68.20	-0.37	3.54	3	Horizontal	26	1.36	-	64.29	42.37	13.94	52.77

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

01/02/2020

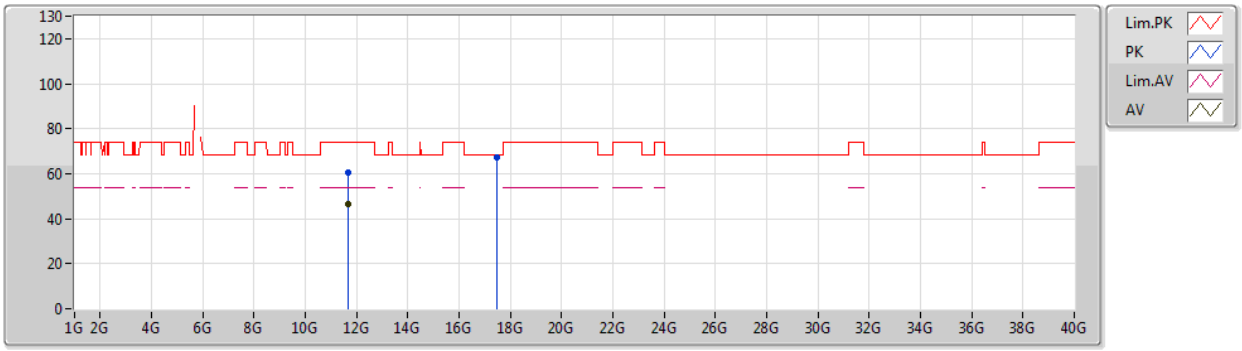


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8274G	112.98	Inf	-Inf	6.08	3	Vertical	321	1.67	-	106.90	32.36	7.69	33.97
PK	5.6306G	59.39	68.20	-8.81	5.70	3	Vertical	321	1.67	-	53.69	32.08	7.56	33.94
PK	5.8226G	122.57	Inf	-Inf	6.06	3	Vertical	321	1.67	-	116.51	32.35	7.68	33.97
PK	5.9318G	63.61	68.20	-4.59	6.26	3	Vertical	321	1.67	-	57.35	32.50	7.75	33.99

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

01/02/2020

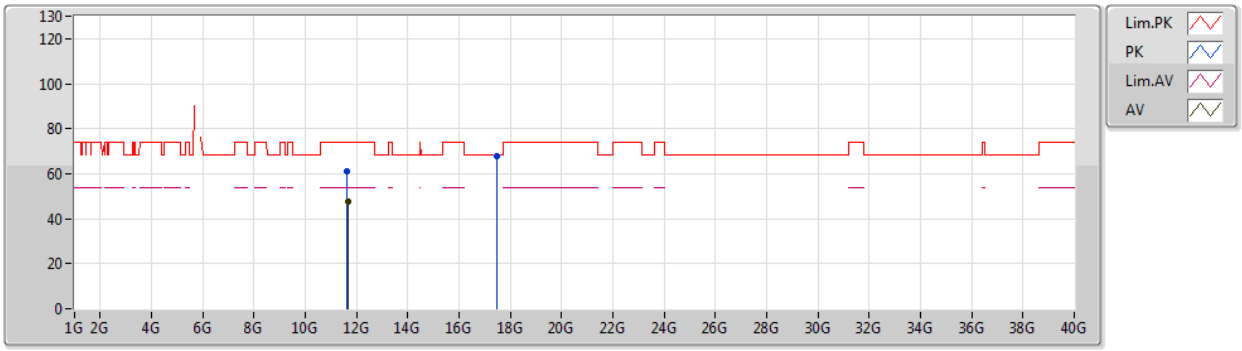


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.65264G	46.57	54.00	-7.43	-3.88	3	Vertical	340	1.24	-	50.45	39.42	10.76	54.06
PK	11.6476G	60.51	74.00	-13.49	-3.88	3	Vertical	340	1.24	-	64.39	39.42	10.76	54.06
PK	17.48736G	67.46	68.20	-0.74	4.34	3	Vertical	24	1.38	-	63.12	43.22	13.97	52.85

802.11a_Nss1,(6Mbps)_2TX

5825MHz_TX

01/02/2020

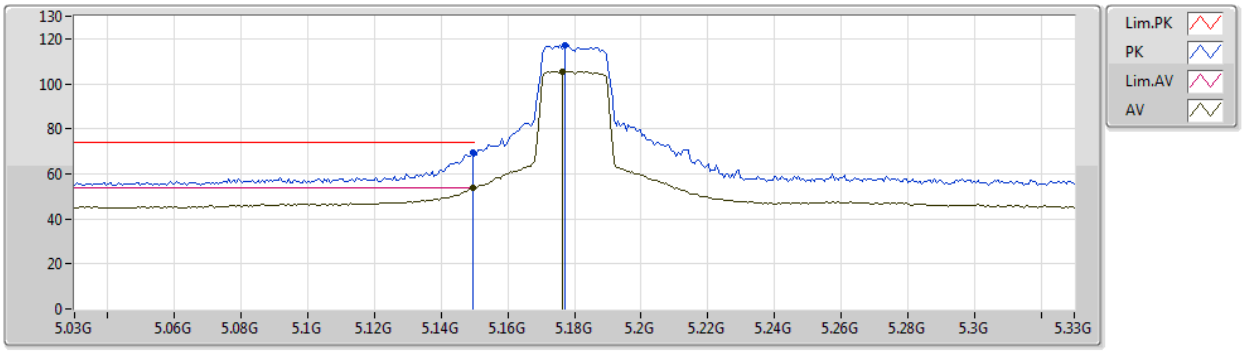


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.65258G	47.72	54.00	-6.28	-3.88	3	Horizontal	21	1.49	-	51.60	39.42	10.76	54.06
PK	11.64754G	60.93	74.00	-13.07	-3.88	3	Horizontal	21	1.49	-	64.81	39.42	10.76	54.06
PK	17.48718G	67.95	68.20	-0.25	4.34	3	Horizontal	25	1.35	-	63.61	43.22	13.97	52.85

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5180MHz_TX

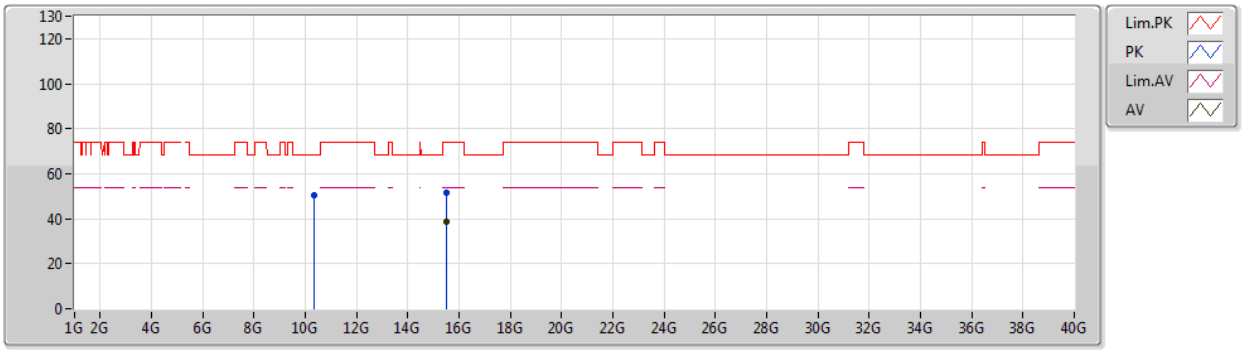


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1494G	53.87	54.00	-0.13	4.97	3	Vertical	219	1.72	-	48.90	31.76	7.04	33.83
AV	5.1764G	105.52	Inf	-Inf	5.00	3	Vertical	219	1.72	-	100.52	31.77	7.07	33.84
PK	5.1494G	69.51	74.00	-4.49	4.97	3	Vertical	219	1.72	-	64.54	31.76	7.04	33.83
PK	5.177G	117.35	Inf	-Inf	5.00	3	Vertical	219	1.72	-	112.35	31.77	7.07	33.84

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5180MHz_TX

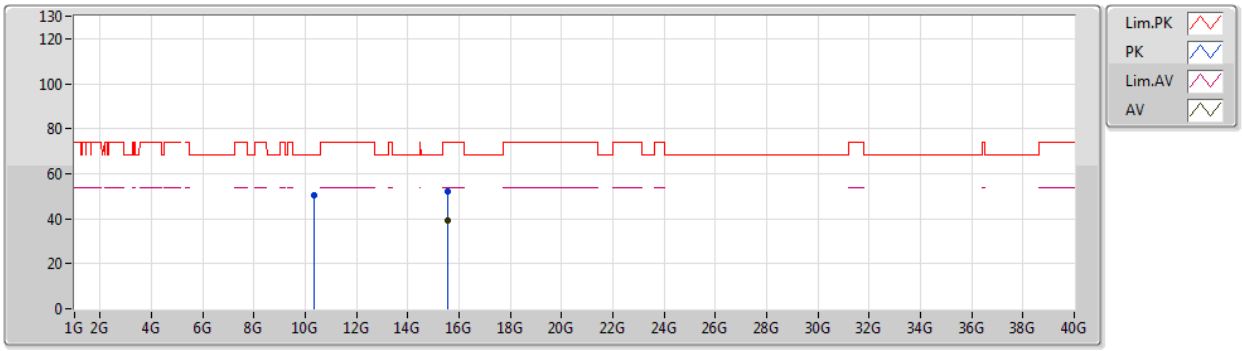


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.52896G	38.90	54.00	-15.10	-1.33	3	Vertical	359	1.49	-	40.23	38.84	12.80	52.97
PK	10.3609G	50.22	68.20	-17.98	-4.77	3	Vertical	344	1.39	-	54.99	39.37	10.33	54.47
PK	15.52704G	51.80	74.00	-22.20	-1.33	3	Vertical	359	1.49	-	53.13	38.85	12.79	52.97

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5180MHz_TX

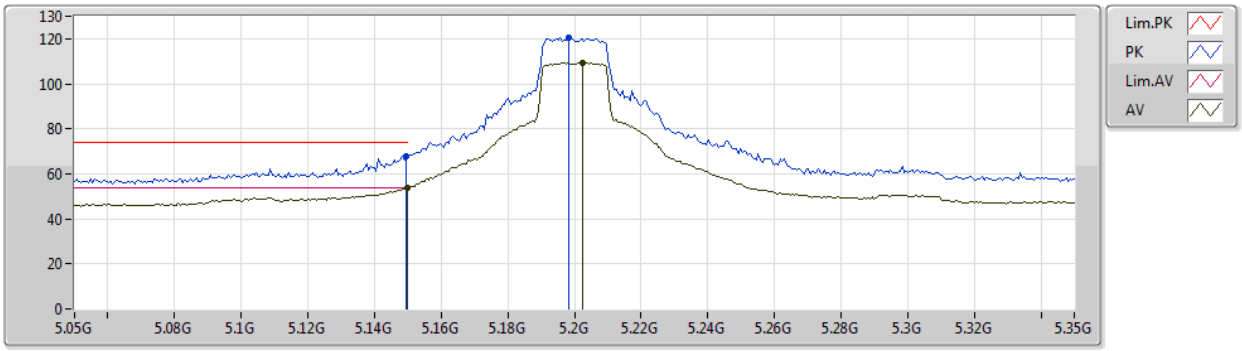


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.54846G	39.16	54.00	-14.84	-1.39	3	Horizontal	74	1.49	-	40.55	38.77	12.83	52.99
PK	10.34512G	50.62	68.20	-17.58	-4.80	3	Horizontal	14	1.46	-	55.42	39.35	10.33	54.48
PK	15.55476G	52.09	74.00	-21.91	-1.41	3	Horizontal	74	1.49	-	53.50	38.75	12.84	53.00

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

01/02/2020

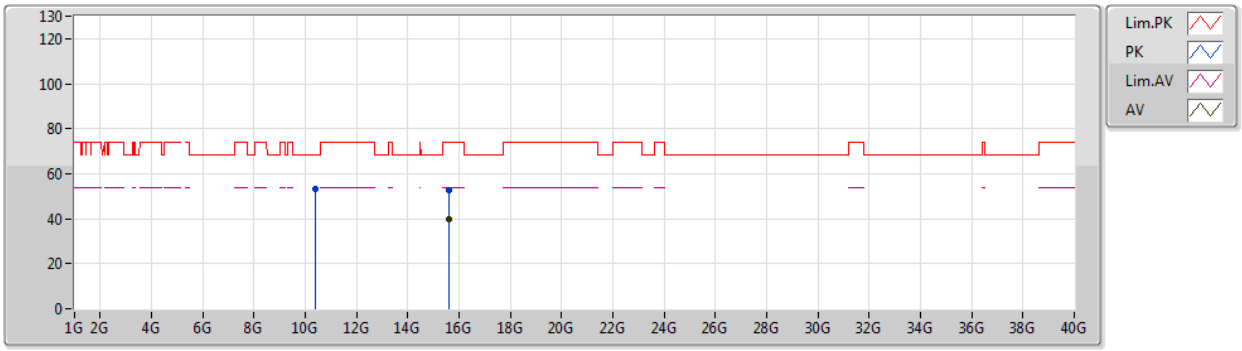


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	53.89	54.00	-0.11	4.97	3	Vertical	326	1.65	-	48.92	31.76	7.04	33.83
AV	5.2024G	109.43	Inf	-Inf	5.03	3	Vertical	326	1.65	-	104.40	31.78	7.10	33.85
PK	5.1496G	67.85	74.00	-6.15	4.97	3	Vertical	326	1.65	-	62.88	31.76	7.04	33.83
PK	5.1982G	120.66	Inf	-Inf	5.03	3	Vertical	326	1.65	-	115.63	31.78	7.10	33.85

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5200MHz_TX

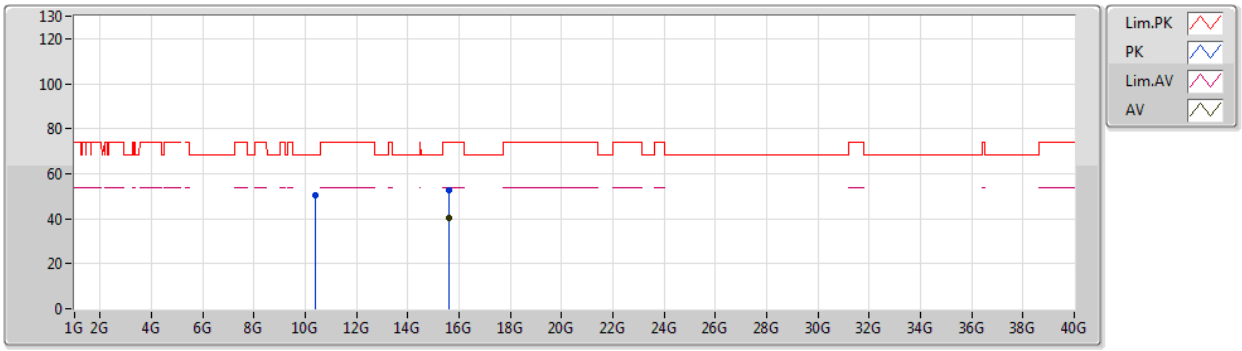


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.60546G	39.73	54.00	-14.27	-1.58	3	Vertical	41	1.48	-	41.31	38.56	12.92	53.06
PK	10.40912G	52.96	68.20	-15.24	-4.68	3	Vertical	340	1.38	-	57.64	39.43	10.34	54.45
PK	15.60636G	52.76	74.00	-21.24	-1.58	3	Vertical	41	1.48	-	54.34	38.56	12.92	53.06

802.11ax HEW20_Nss2,(MCS0)_2TX

5200MHz_TX

01/02/2020

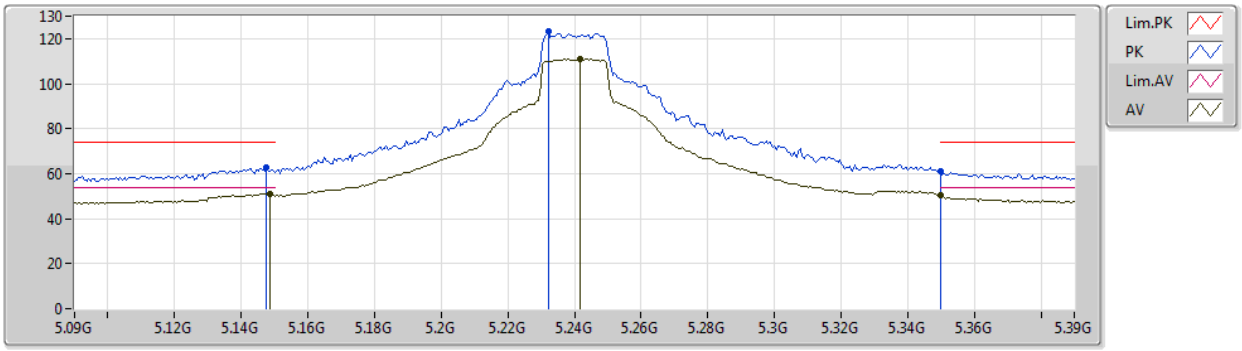


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.60024G	40.15	54.00	-13.85	-1.56	3	Horizontal	38	1.48	-	41.71	38.58	12.91	53.05
PK	10.39556G	50.60	68.20	-17.60	-4.72	3	Horizontal	125	1.48	-	55.32	39.41	10.33	54.46
PK	15.60024G	52.88	74.00	-21.12	-1.56	3	Horizontal	38	1.48	-	54.44	38.58	12.91	53.05

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5240MHz_TX

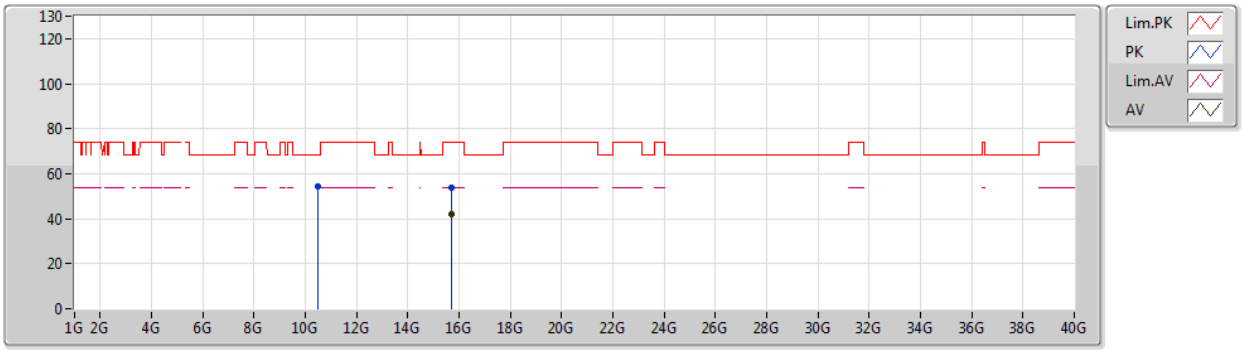


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1488G	50.93	54.00	-3.07	4.96	3	Vertical	326	1.63	-	45.97	31.76	7.03	33.83
AV	5.2418G	111.00	Inf	-Inf	5.09	3	Vertical	326	1.63	-	105.91	31.80	7.15	33.86
AV	5.35G	50.44	54.00	-3.56	5.24	3	Vertical	326	1.63	-	45.20	31.84	7.29	33.89
PK	5.1476G	62.68	74.00	-11.32	4.96	3	Vertical	326	1.63	-	57.72	31.76	7.03	33.83
PK	5.2322G	123.05	Inf	-Inf	5.07	3	Vertical	326	1.63	-	117.98	31.79	7.14	33.86
PK	5.35G	61.01	74.00	-12.99	5.24	3	Vertical	326	1.63	-	55.77	31.84	7.29	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5240MHz_TX

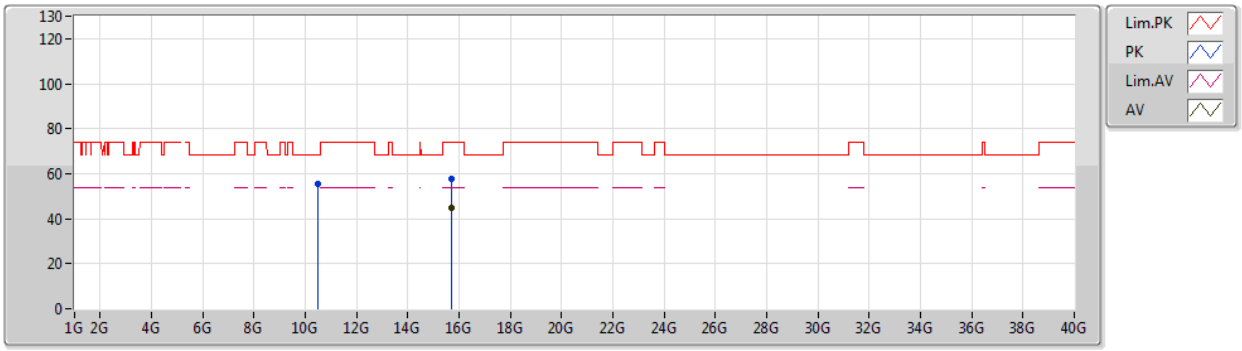


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.7194G	42.18	54.00	-11.82	-1.95	3	Vertical	40	1.50	-	44.13	38.14	13.10	53.19
PK	10.48636G	54.63	68.20	-13.57	-4.54	3	Vertical	339	1.30	-	59.17	39.53	10.35	54.42
PK	15.7269G	53.98	74.00	-20.02	-1.97	3	Vertical	40	1.50	-	55.95	38.11	13.11	53.19

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5240MHz_TX

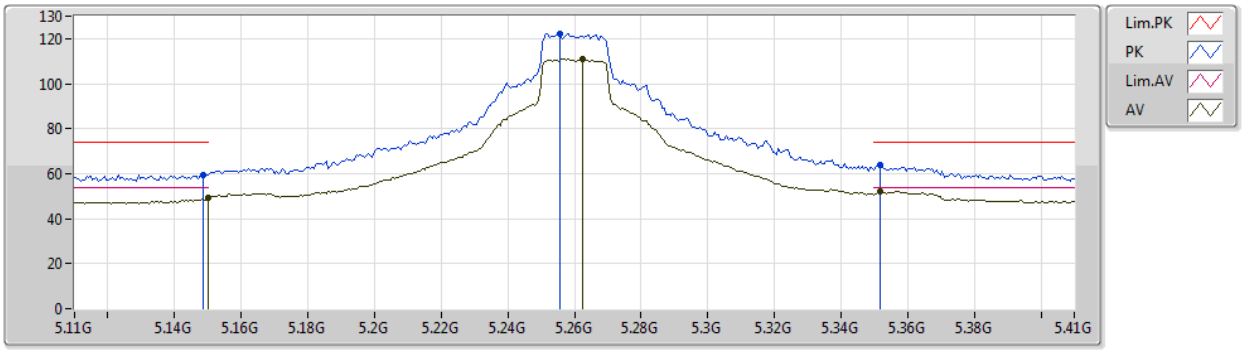


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.71766G	45.10	54.00	-8.90	-1.95	3	Horizontal	40	1.48	-	47.05	38.14	13.09	53.18
PK	10.48102G	55.75	68.20	-12.45	-4.54	3	Horizontal	41	1.49	-	60.29	39.53	10.35	54.42
PK	15.7098G	57.91	74.00	-16.09	-1.92	3	Horizontal	40	1.48	-	59.83	38.17	13.08	53.17

802.11ax HEW20_Nss2,(MCS0)_2TX

5260MHz_TX

01/02/2020

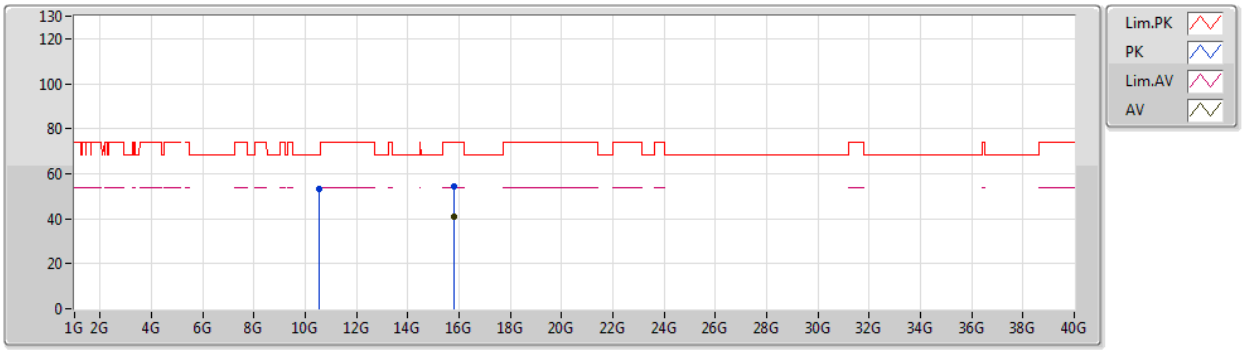


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	49.56	54.00	-4.44	4.97	3	Vertical	327	1.61	-	44.59	31.76	7.04	33.83
AV	5.2624G	110.88	Inf	-Inf	5.12	3	Vertical	327	1.61	-	105.76	31.80	7.18	33.86
AV	5.3518G	52.09	54.00	-1.91	5.24	3	Vertical	327	1.61	-	46.85	31.84	7.29	33.89
PK	5.1484G	59.38	74.00	-14.62	4.96	3	Vertical	327	1.61	-	54.42	31.76	7.03	33.83
PK	5.2558G	122.32	Inf	-Inf	5.11	3	Vertical	327	1.61	-	117.21	31.80	7.17	33.86
PK	5.3518G	64.01	74.00	-9.99	5.24	3	Vertical	327	1.61	-	58.77	31.84	7.29	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5260MHz_TX

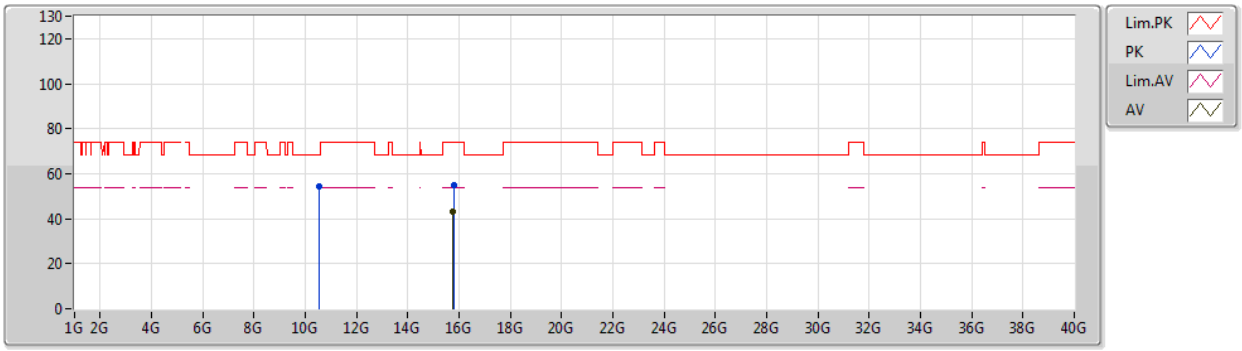


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.78006G	41.00	54.00	-13.00	-2.15	3	Vertical	39	1.50	-	43.15	37.91	13.19	53.25
PK	10.51808G	53.48	68.20	-14.72	-4.48	3	Vertical	337	1.30	-	57.96	39.57	10.36	54.41
PK	15.7827G	54.32	74.00	-19.68	-2.16	3	Vertical	39	1.50	-	56.48	37.90	13.20	53.26

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5260MHz_TX

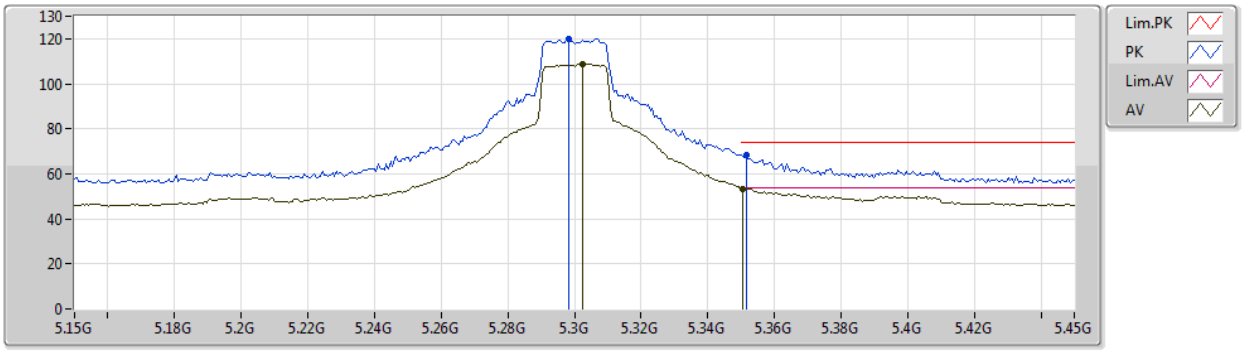


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.77766G	43.22	54.00	-10.78	-2.14	3	Horizontal	41	1.49	-	45.36	37.92	13.19	53.25
PK	10.51892G	54.29	68.20	-13.91	-4.48	3	Horizontal	44	1.99	-	58.77	39.57	10.36	54.41
PK	15.78258G	55.06	74.00	-18.94	-2.16	3	Horizontal	41	1.49	-	57.22	37.90	13.20	53.26

802.11ax HEW20_Nss2,(MCS0)_2TX

5300MHz_TX

01/02/2020

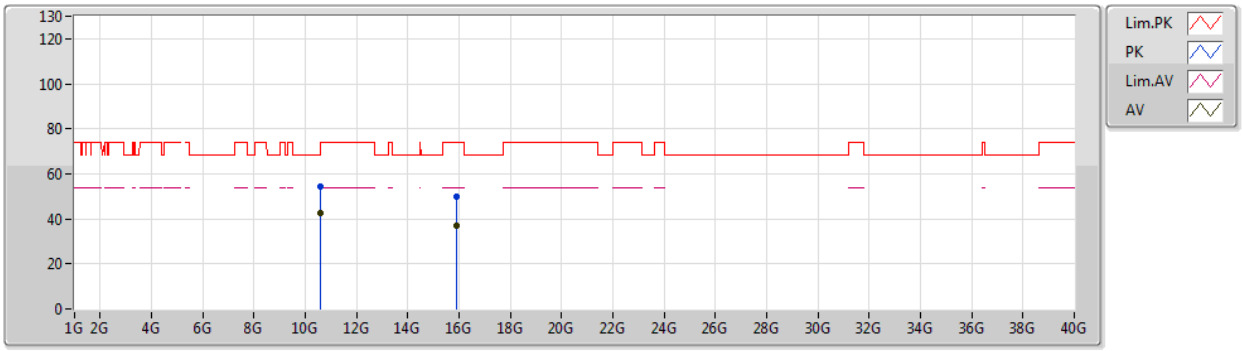


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3024G	108.80	Inf	-Inf	5.18	3	Vertical	360	1.59	-	103.62	31.82	7.23	33.87
AV	5.3504G	53.51	54.00	-0.49	5.24	3	Vertical	360	1.59	-	48.27	31.84	7.29	33.89
PK	5.2982G	120.14	Inf	-Inf	5.17	3	Vertical	360	1.59	-	114.97	31.82	7.22	33.87
PK	5.3516G	68.45	74.00	-5.55	5.24	3	Vertical	360	1.59	-	63.21	31.84	7.29	33.89

802.11ax HEW20_Nss2,(MCS0)_2TX

5300MHz_TX

01/02/2020

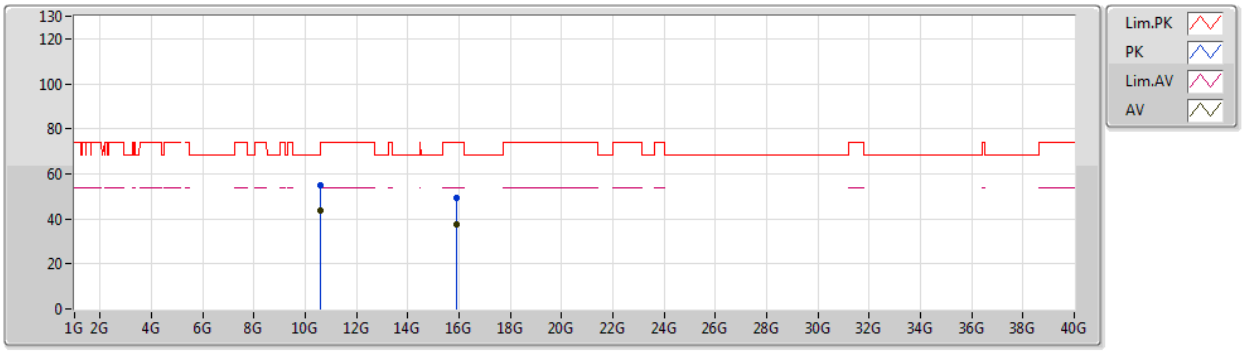


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60138G	42.51	54.00	-11.49	-4.38	3	Vertical	266	1.85	-	46.89	39.68	10.37	54.43
AV	15.90492G	37.17	54.00	-16.83	-2.55	3	Vertical	38	1.49	-	39.72	37.45	13.39	53.39
PK	10.60186G	54.63	74.00	-19.37	-4.38	3	Vertical	266	1.85	-	59.01	39.68	10.37	54.43
PK	15.90594G	50.06	74.00	-23.94	-2.55	3	Vertical	38	1.49	-	52.61	37.45	13.39	53.39

802.11ax HEW20_Nss2,(MCS0)_2TX

5300MHz_TX

01/02/2020

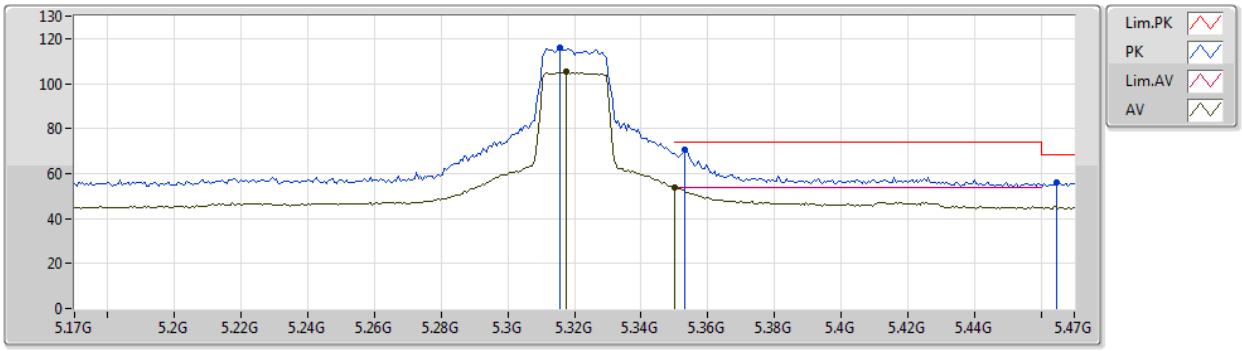


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.60054G	43.71	54.00	-10.29	-4.38	3	Horizontal	61	1.48	-	48.09	39.68	10.37	54.43
AV	15.89994G	37.38	54.00	-16.62	-2.54	3	Horizontal	43	1.49	-	39.92	37.47	13.38	53.39
PK	10.60642G	55.13	74.00	-18.87	-4.37	3	Horizontal	61	1.48	-	59.50	39.69	10.37	54.43
PK	15.91032G	49.47	74.00	-24.53	-2.57	3	Horizontal	43	1.49	-	52.04	37.43	13.40	53.40

802.11ax HEW20_Nss2,(MCS0)_2TX

5320MHz_TX

01/02/2020

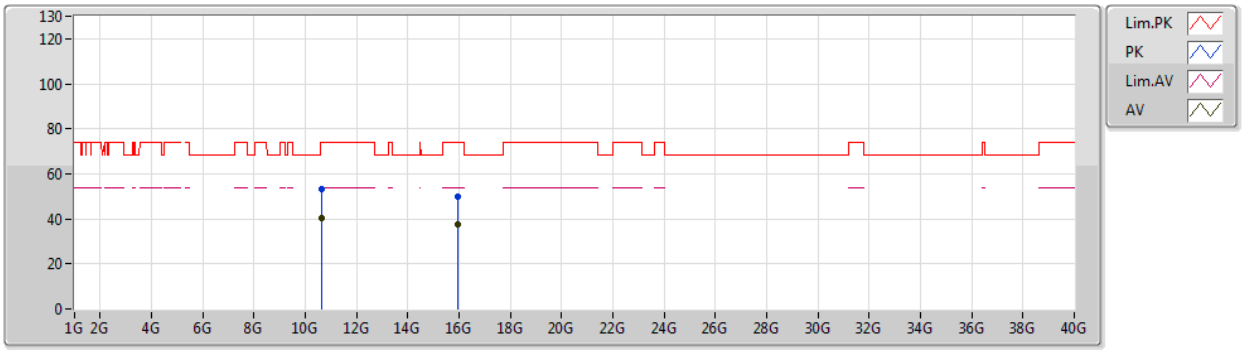


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3176G	105.08	Inf	-Inf	5.20	3	Vertical	113	1.72	-	99.88	31.83	7.25	33.88
AV	5.35G	53.88	54.00	-0.12	5.24	3	Vertical	154	1.72	-	48.64	31.84	7.29	33.89
PK	5.3158G	115.81	Inf	-Inf	5.20	3	Vertical	113	1.72	-	110.61	31.83	7.24	33.87
PK	5.353G	70.77	74.00	-3.23	5.24	3	Vertical	154	1.72	-	65.53	31.84	7.29	33.89
PK	5.4646G	55.88	68.20	-12.32	5.41	3	Vertical	154	1.72	-	50.47	31.89	7.43	33.91

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5320MHz_TX

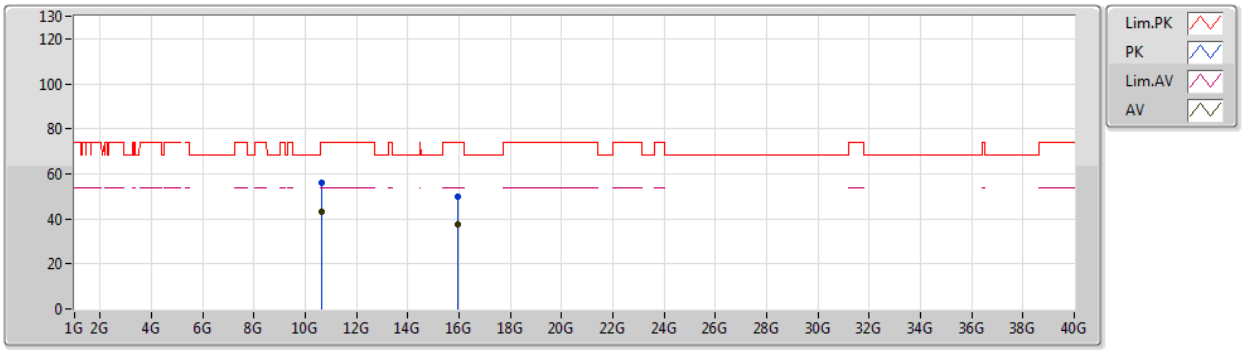


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.6395G	40.61	54.00	-13.39	-4.33	3	Vertical	258	1.48	-	44.94	39.73	10.38	54.44
AV	15.96198G	37.36	54.00	-16.64	-2.74	3	Vertical	173	1.61	-	40.10	37.24	13.48	53.46
PK	10.6367G	53.37	74.00	-20.63	-4.33	3	Vertical	258	1.48	-	57.70	39.73	10.38	54.44
PK	15.95568G	49.61	74.00	-24.39	-2.72	3	Vertical	173	1.61	-	52.33	37.26	13.47	53.45

802.11ax HEW20_Nss2,(MCS0)_2TX

5320MHz_TX

01/02/2020

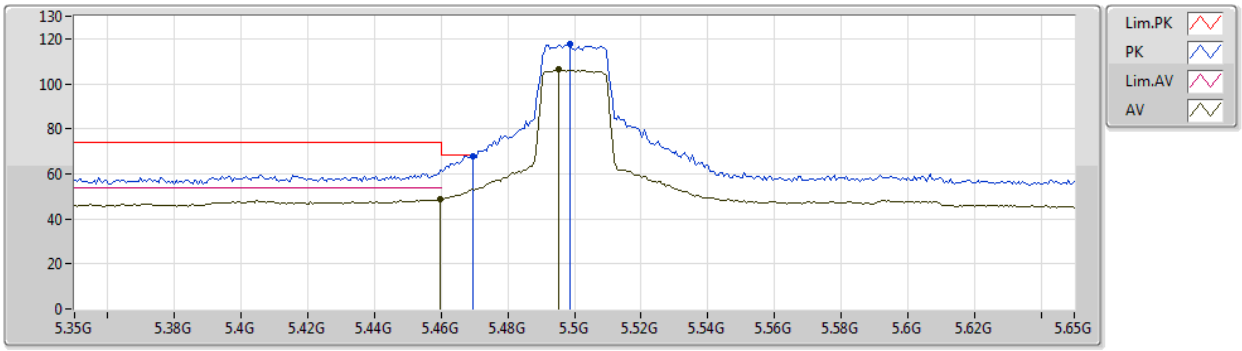


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.63988G	43.22	54.00	-10.78	-4.33	3	Horizontal	62	1.48	-	47.55	39.73	10.38	54.44
AV	15.95172G	37.53	54.00	-16.47	-2.71	3	Horizontal	12	1.15	-	40.24	37.28	13.46	53.45
PK	10.6391G	55.80	74.00	-18.20	-4.33	3	Horizontal	62	1.48	-	60.13	39.73	10.38	54.44
PK	15.94938G	49.83	74.00	-24.17	-2.69	3	Horizontal	12	1.15	-	52.52	37.29	13.46	53.44

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz_TX

01/02/2020

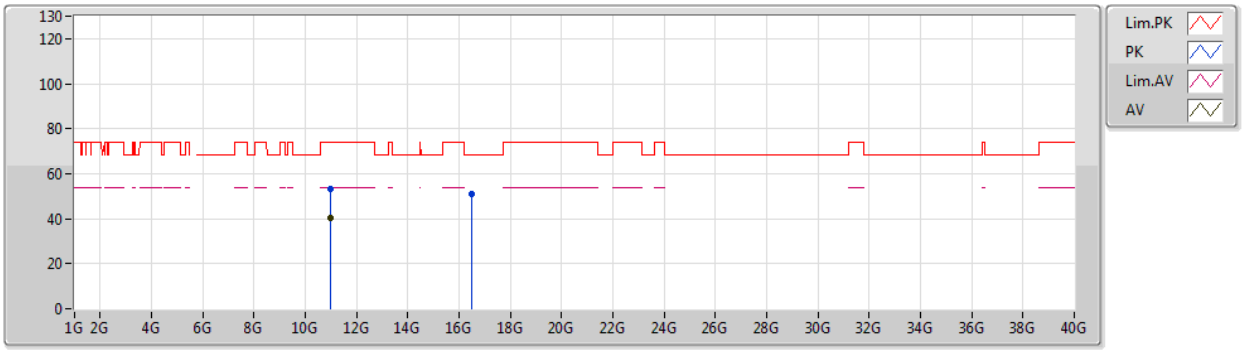


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4598G	48.56	54.00	-5.44	5.40	3	Vertical	38	1.70	-	43.16	31.88	7.43	33.91
AV	5.4952G	106.30	Inf	-Inf	5.45	3	Vertical	38	1.70	-	100.85	31.90	7.47	33.92
PK	5.4694G	68.04	68.20	-0.16	5.42	3	Vertical	38	1.70	-	62.62	31.89	7.44	33.91
PK	5.4988G	117.47	Inf	-Inf	5.45	3	Vertical	38	1.70	-	112.02	31.90	7.47	33.92

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz_TX

01/02/2020

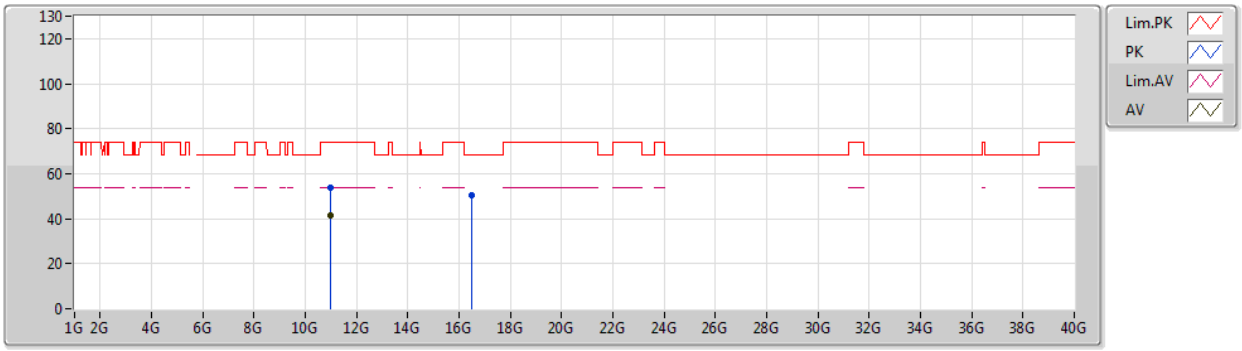


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.0007G	40.35	54.00	-13.65	-3.87	3	Vertical	328	3.00	-	44.22	40.20	10.44	54.51
PK	11.0012G	53.42	74.00	-20.58	-3.87	3	Vertical	328	3.00	-	57.29	40.20	10.44	54.51
PK	16.51368G	50.78	68.20	-17.42	0.05	3	Vertical	360	1.49	-	50.73	38.59	13.70	52.24

802.11ax HEW20_Nss2,(MCS0)_2TX

5500MHz_TX

01/02/2020

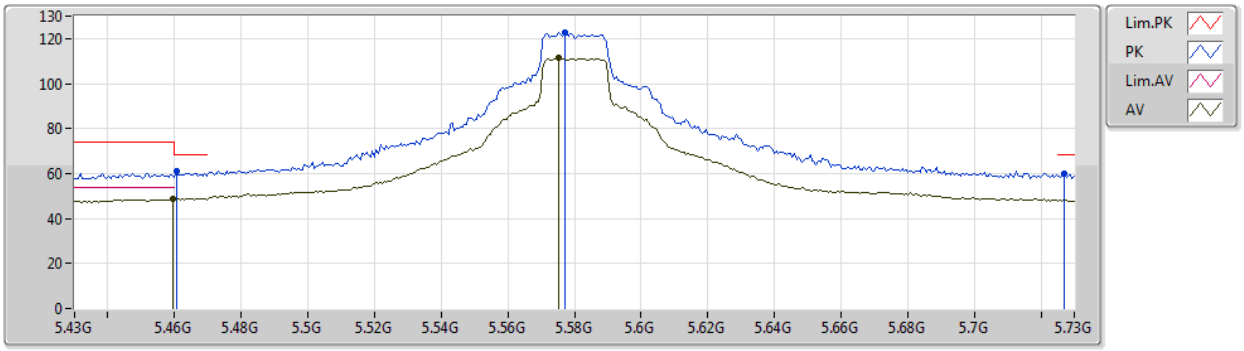


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.0004G	41.48	54.00	-12.52	-3.87	3	Horizontal	20	1.70	-	45.35	40.20	10.44	54.51
PK	10.9984G	53.82	74.00	-20.18	-3.87	3	Horizontal	20	1.70	-	57.69	40.20	10.44	54.51
PK	16.5021G	50.50	68.20	-17.70	0.02	3	Horizontal	324	1.53	-	50.48	38.56	13.69	52.23

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5580MHz_TX

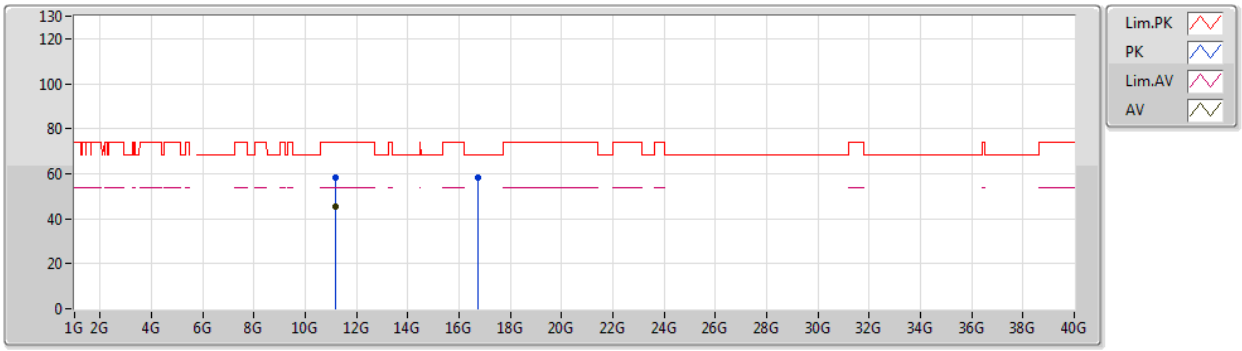


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4594G	48.62	54.00	-5.38	5.40	3	Vertical	38	1.68	-	43.22	31.88	7.43	33.91
AV	5.5752G	111.40	Inf	-Inf	5.59	3	Vertical	38	1.68	-	105.81	32.01	7.52	33.94
PK	5.4606G	60.83	68.20	-7.37	5.40	3	Vertical	38	1.68	-	55.43	31.88	7.43	33.91
PK	5.577G	122.54	Inf	-Inf	5.60	3	Vertical	38	1.68	-	116.94	32.01	7.53	33.94
PK	5.727G	60.23	68.20	-7.97	5.88	3	Vertical	38	1.68	-	54.35	32.22	7.62	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5580MHz_TX

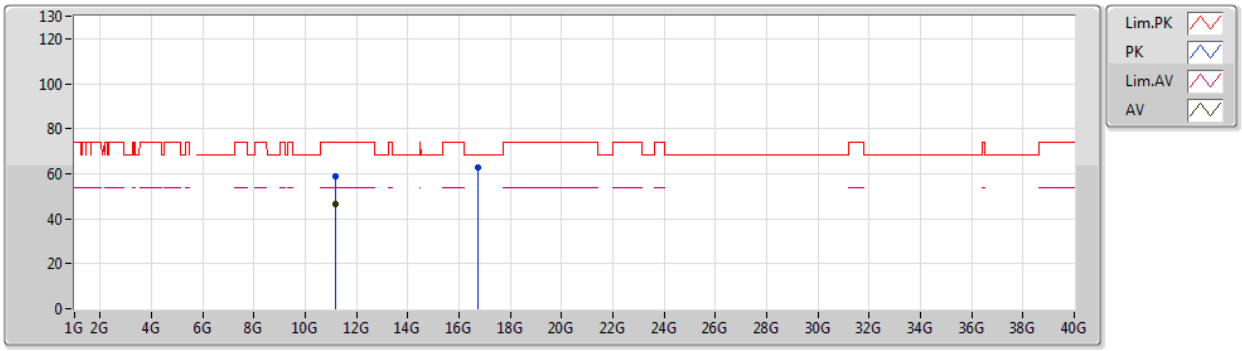


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.159G	45.30	54.00	-8.70	-3.89	3	Vertical	331	2.95	-	49.19	40.01	10.52	54.42
PK	11.1565G	58.29	74.00	-15.71	-3.89	3	Vertical	331	2.95	-	62.18	40.01	10.52	54.42
PK	16.75G	58.44	68.20	-9.76	0.66	3	Vertical	20	1.40	-	57.78	39.27	13.77	52.38

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5580MHz_TX

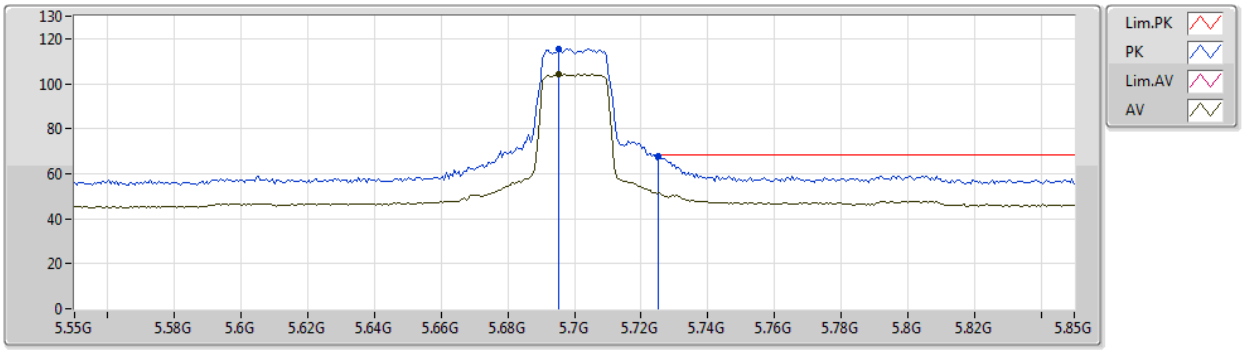


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1616G	46.31	54.00	-7.69	-3.89	3	Horizontal	20	1.57	-	50.20	40.01	10.52	54.42
PK	11.1673G	59.04	74.00	-14.96	-3.89	3	Horizontal	20	1.57	-	62.93	40.00	10.52	54.41
PK	16.7433G	62.53	68.20	-5.67	0.65	3	Horizontal	23	1.49	-	61.88	39.26	13.77	52.38

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz_TX

01/02/2020

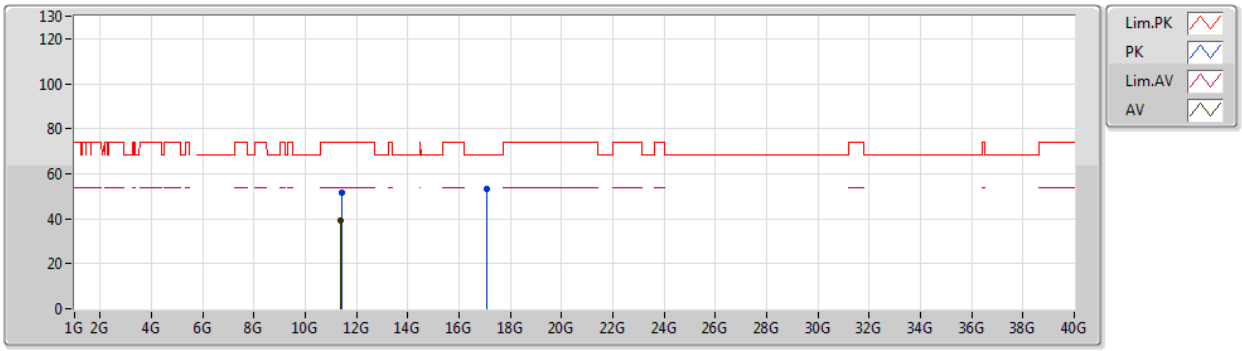


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6952G	104.40	Inf	-Inf	5.82	3	Vertical	38	1.66	-	98.58	32.17	7.60	33.95
PK	5.6952G	115.63	Inf	-Inf	5.82	3	Vertical	38	1.66	-	109.81	32.17	7.60	33.95
PK	5.7252G	67.67	68.20	-0.53	5.88	3	Vertical	38	1.66	-	61.79	32.22	7.62	33.96

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz_TX

01/02/2020

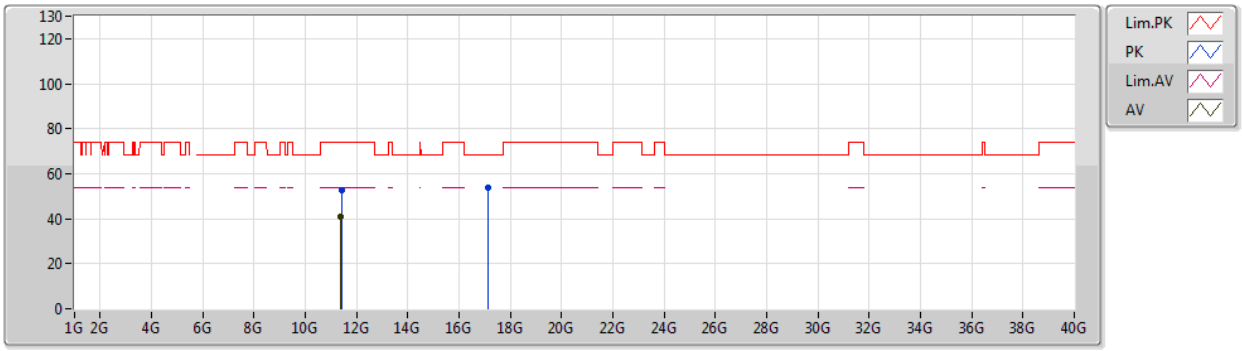


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.3998G	39.29	54.00	-14.71	-3.92	3	Vertical	337	1.41	-	43.21	39.72	10.64	54.28
PK	11.4063G	51.64	74.00	-22.36	-3.92	3	Vertical	337	1.41	-	55.56	39.71	10.64	54.27
PK	17.09796G	53.50	68.20	-14.70	1.92	3	Vertical	301	1.08	-	51.58	40.65	13.87	52.60

802.11ax HEW20_Nss2,(MCS0)_2TX

5700MHz_TX

01/02/2020

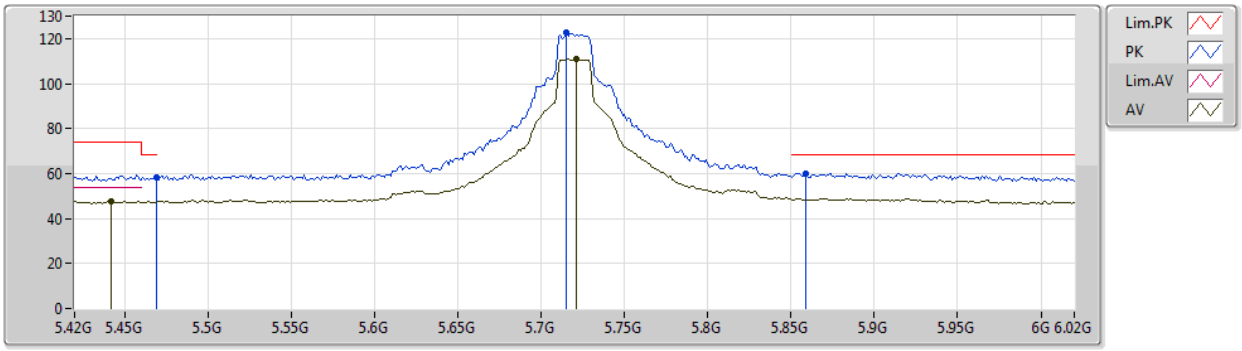


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4013G	40.71	54.00	-13.29	-3.92	3	Horizontal	21	1.50	-	44.63	39.72	10.64	54.28
PK	11.402G	52.81	74.00	-21.19	-3.92	3	Horizontal	21	1.50	-	56.73	39.72	10.64	54.28
PK	17.1087G	53.93	68.20	-14.27	1.98	3	Horizontal	49	2.12	-	51.95	40.72	13.87	52.61

802.11ax HEW20_Nss2,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

01/02/2020

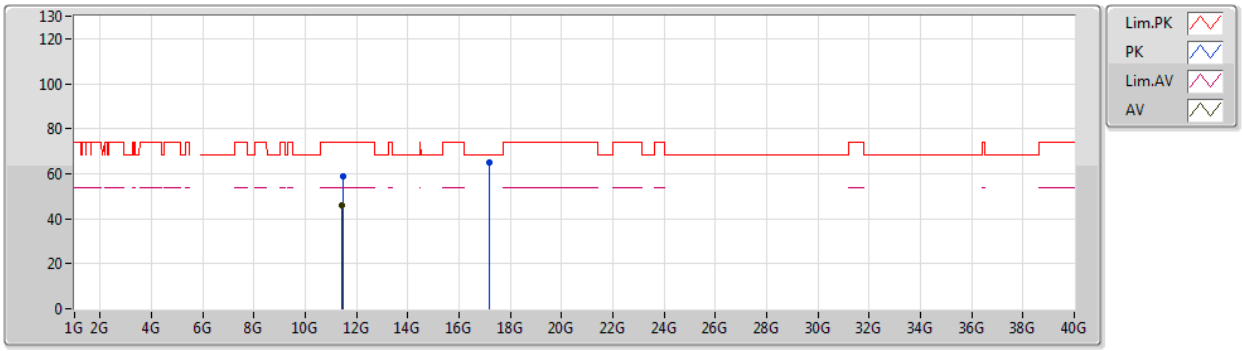


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4416G	47.65	54.00	-6.35	5.37	3	Vertical	38	1.64	-	42.28	31.88	7.40	33.91
AV	5.7212G	111.10	Inf	-Inf	5.88	3	Vertical	38	1.64	-	105.22	32.21	7.62	33.95
PK	5.4692G	58.28	68.20	-9.92	5.42	3	Vertical	38	1.64	-	52.86	31.89	7.44	33.91
PK	5.7152G	122.56	Inf	-Inf	5.86	3	Vertical	38	1.64	-	116.70	32.20	7.61	33.95
PK	5.8592G	60.18	68.20	-8.02	6.13	3	Vertical	38	1.64	-	54.05	32.40	7.71	33.98

802.11ax HEW20_Nss2,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

01/02/2020

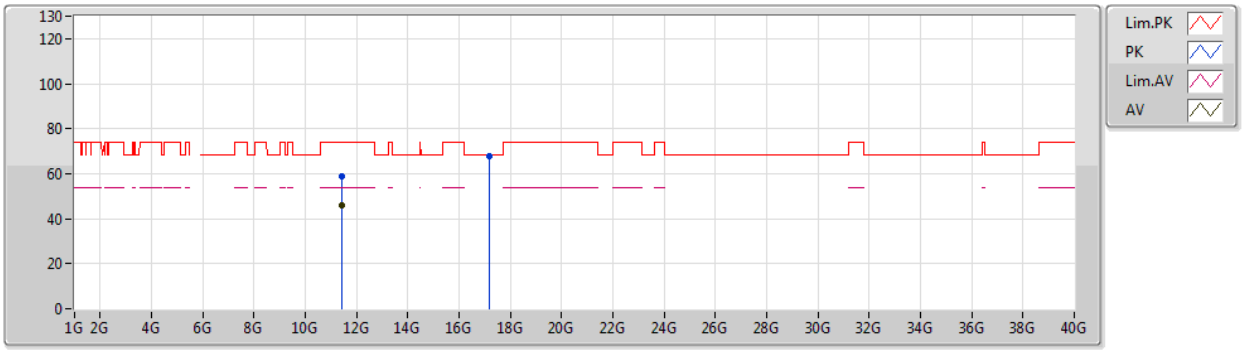


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4393G	45.85	54.00	-8.15	-3.93	3	Vertical	337	1.48	-	49.78	39.67	10.66	54.26
PK	11.4513G	58.72	74.00	-15.28	-3.93	3	Vertical	337	1.48	-	62.65	39.66	10.66	54.25
PK	17.1668G	65.20	68.20	-3.00	2.34	3	Vertical	25	1.49	-	62.86	41.10	13.89	52.65

802.11ax HEW20_Nss2,(MCS0)_2TX

5720MHz Straddle 5.47-5.725GHz_TX

01/02/2020

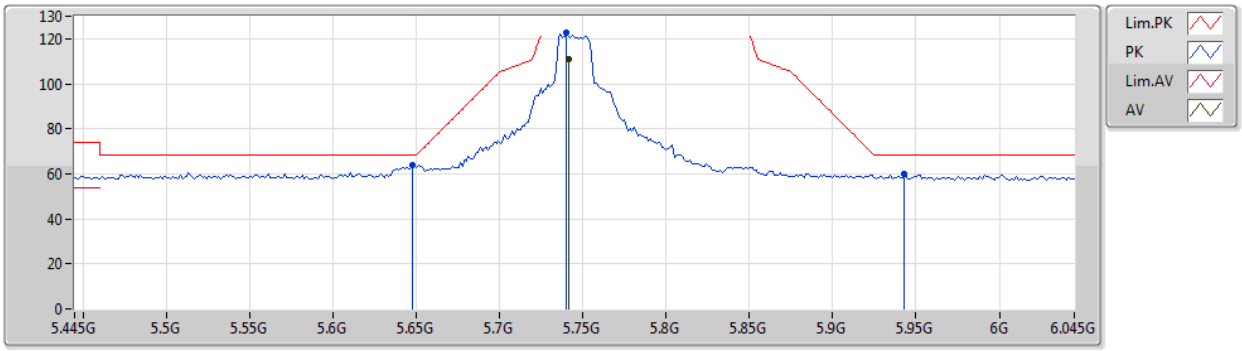


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.439G	46.16	54.00	-7.84	-3.93	3	Horizontal	19	1.49	-	50.09	39.67	10.66	54.26
PK	11.4473G	58.85	74.00	-15.15	-3.93	3	Horizontal	19	1.49	-	62.78	39.66	10.66	54.25
PK	17.16696G	67.88	68.20	-0.32	2.34	3	Horizontal	319	1.49	-	65.54	41.10	13.89	52.65

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5745MHz_TX

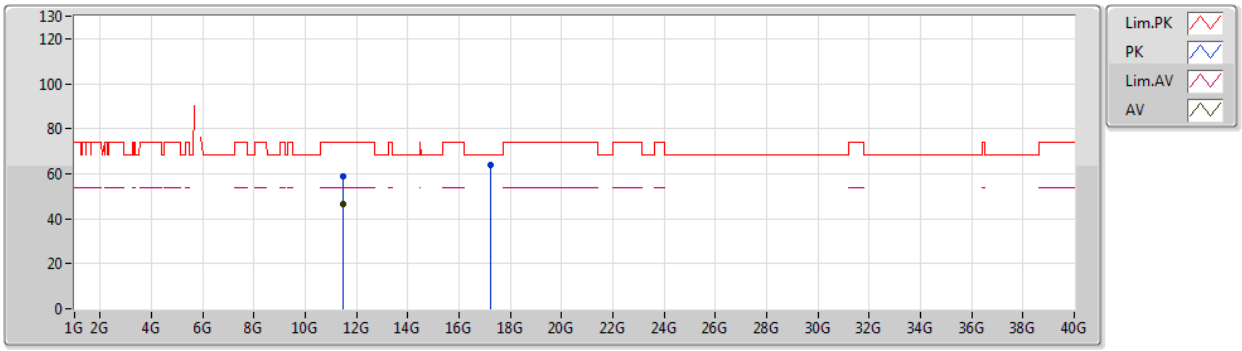


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7414G	110.89	Inf	-Inf	5.91	3	Vertical	358	1.78	-	104.98	32.24	7.63	33.96
PK	5.6478G	63.88	68.20	-4.32	5.74	3	Vertical	358	1.78	-	58.14	32.11	7.57	33.94
PK	5.7402G	122.62	Inf	-Inf	5.91	3	Vertical	358	1.78	-	116.71	32.24	7.63	33.96
PK	5.943G	60.12	68.20	-8.08	6.29	3	Vertical	358	1.78	-	53.83	32.52	7.76	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5745MHz_TX

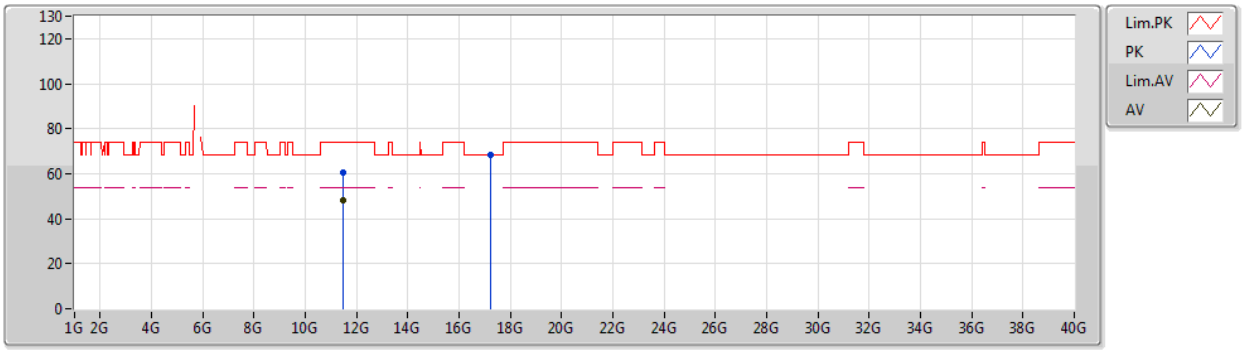


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4904G	46.35	54.00	-7.65	-3.94	3	Vertical	335	1.45	-	50.29	39.61	10.68	54.23
PK	11.4865G	58.75	74.00	-15.25	-3.93	3	Vertical	335	1.45	-	62.68	39.62	10.68	54.23
PK	17.24472G	63.89	68.20	-4.31	2.83	3	Vertical	22	1.42	-	61.06	41.62	13.91	52.70

802.11ax HEW20_Nss2,(MCS0)_2TX

5745MHz_TX

01/02/2020

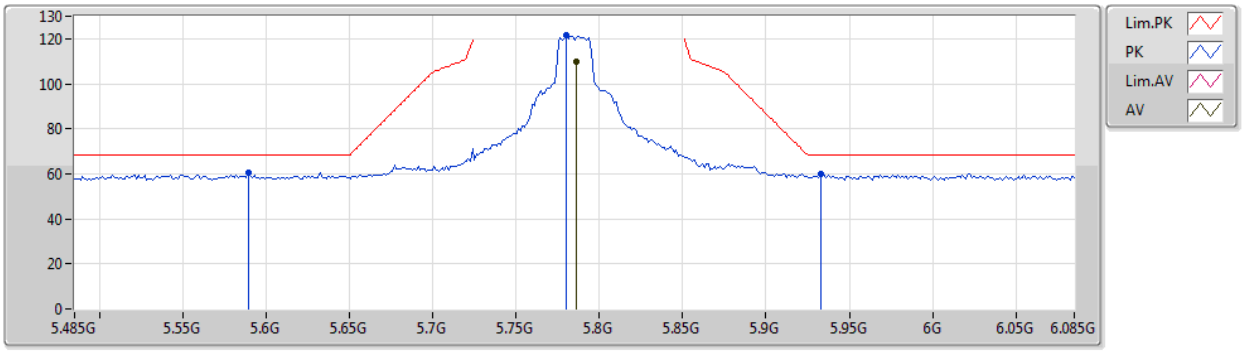


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.4883G	47.92	54.00	-6.08	-3.94	3	Horizontal	20	1.49	-	51.86	39.61	10.68	54.23
PK	11.4921G	60.55	74.00	-13.45	-3.93	3	Horizontal	20	1.49	-	64.48	39.61	10.68	54.22
PK	17.2347G	68.10	68.20	-0.10	2.77	3	Horizontal	317	1.49	-	65.33	41.55	13.91	52.69

802.11ax HEW20_Nss2,(MCS0)_2TX

5785MHz_TX

01/02/2020

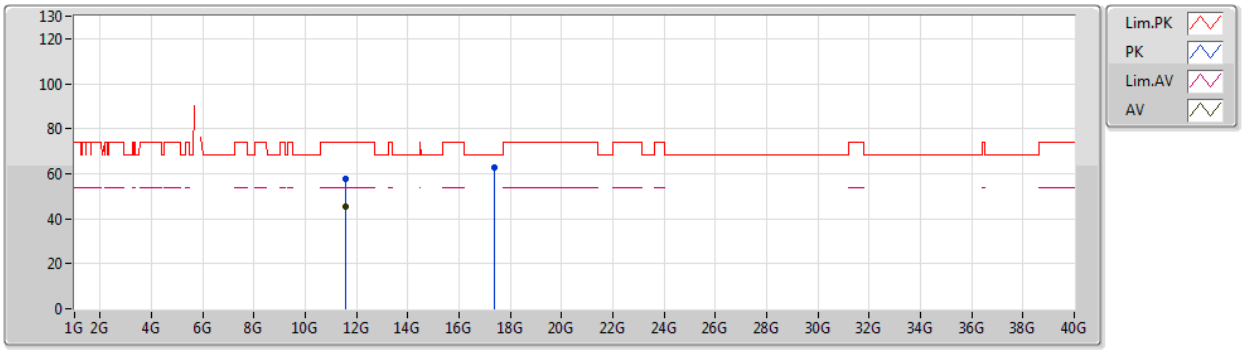


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7862G	109.98	Inf	-Inf	5.99	3	Vertical	37	1.59	-	103.99	32.30	7.66	33.97
PK	5.5894G	60.63	68.20	-7.57	5.62	3	Vertical	37	1.59	-	55.01	32.03	7.53	33.94
PK	5.7802G	121.47	Inf	-Inf	5.98	3	Vertical	37	1.59	-	115.49	32.29	7.66	33.97
PK	5.9326G	59.71	68.20	-8.49	6.27	3	Vertical	37	1.59	-	53.44	32.51	7.75	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5785MHz_TX

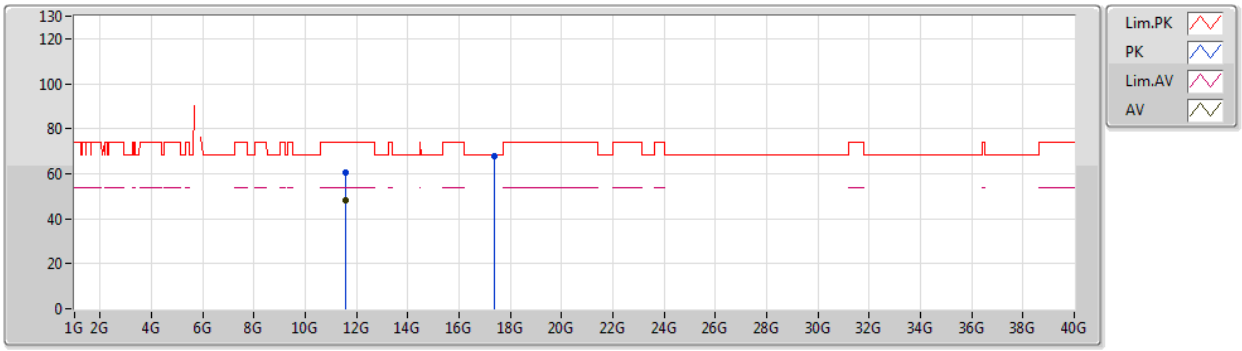


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.56886G	45.37	54.00	-8.63	-3.91	3	Vertical	0	1.48	-	49.28	39.52	10.72	54.15
PK	11.56622G	57.64	74.00	-16.36	-3.91	3	Vertical	0	1.48	-	61.55	39.52	10.72	54.15
PK	17.3568G	62.93	68.20	-5.27	3.52	3	Vertical	24	1.49	-	59.41	42.35	13.94	52.77

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5785MHz_TX

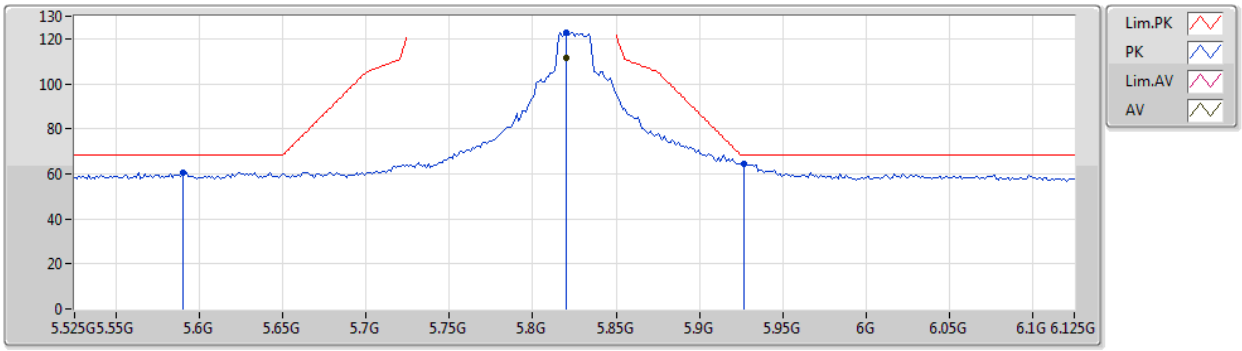


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.56814G	48.13	54.00	-5.87	-3.91	3	Horizontal	19	1.48	-	52.04	39.52	10.72	54.15
PK	11.57066G	60.78	74.00	-13.22	-3.90	3	Horizontal	19	1.48	-	64.68	39.52	10.72	54.14
PK	17.3619G	67.83	68.20	-0.37	3.56	3	Horizontal	320	1.49	-	64.27	42.39	13.94	52.77

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5825MHz_TX

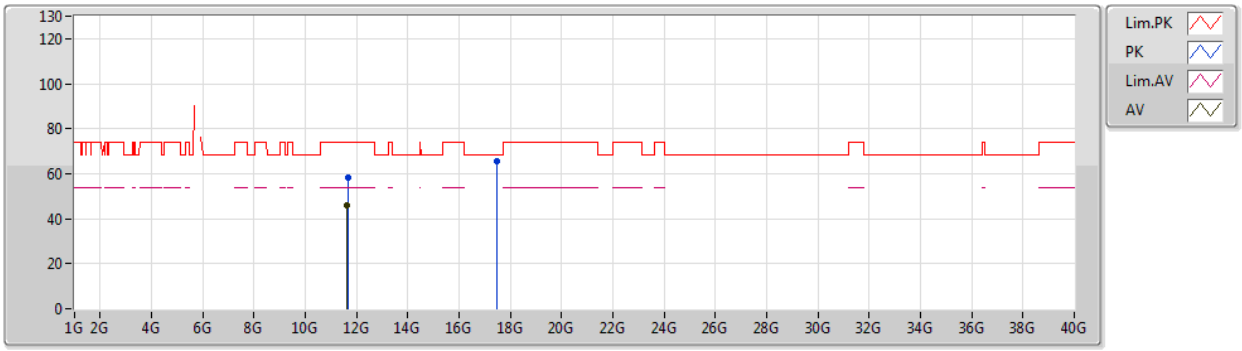


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8202G	111.31	Inf	-Inf	6.06	3	Vertical	35	1.61	-	105.25	32.35	7.68	33.97
PK	5.5898G	60.79	68.20	-7.41	5.62	3	Vertical	35	1.61	-	55.17	32.03	7.53	33.94
PK	5.8202G	122.89	Inf	-Inf	6.06	3	Vertical	35	1.61	-	116.83	32.35	7.68	33.97
PK	5.927G	64.24	68.20	-3.96	6.26	3	Vertical	35	1.61	-	57.98	32.50	7.75	33.99

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5825MHz_TX

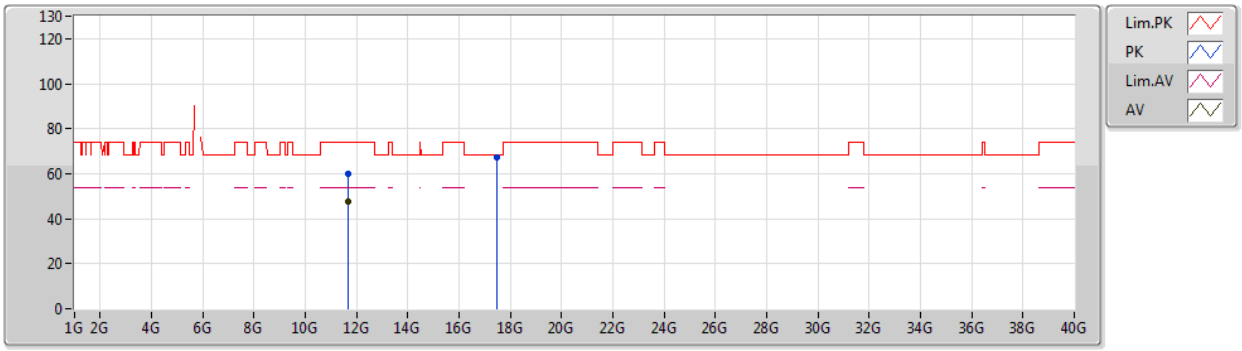


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.6465G	45.85	54.00	-8.15	-3.88	3	Vertical	339	1.63	-	49.73	39.42	10.76	54.06
PK	11.6613G	58.10	74.00	-15.90	-3.87	3	Vertical	339	1.63	-	61.97	39.41	10.77	54.05
PK	17.4731G	65.53	68.20	-2.67	4.25	3	Vertical	23	1.32	-	61.28	43.12	13.97	52.84

802.11ax HEW20_Nss2,(MCS0)_2TX

01/02/2020

5825MHz_TX

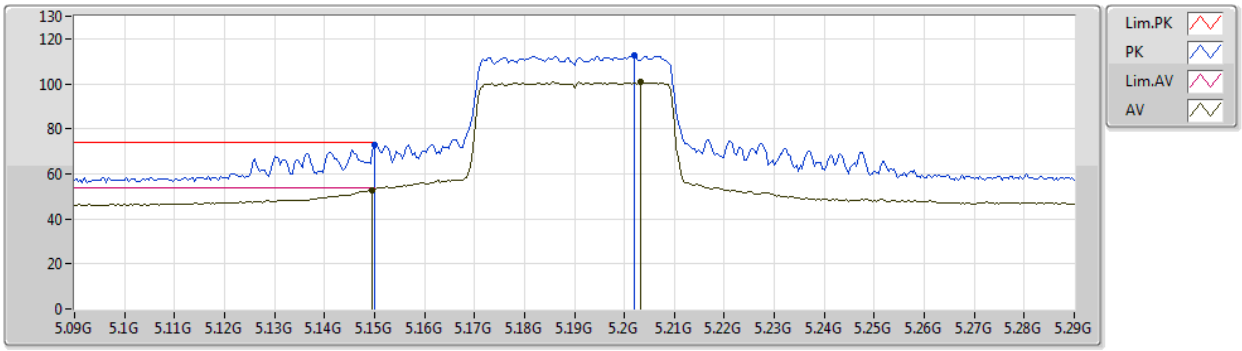


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.64868G	47.66	54.00	-6.34	-3.88	3	Horizontal	21	1.48	-	51.54	39.42	10.76	54.06
PK	11.6614G	59.73	74.00	-14.27	-3.87	3	Horizontal	21	1.48	-	63.60	39.41	10.77	54.05
PK	17.4732G	67.12	68.20	-1.08	4.25	3	Horizontal	26	1.48	-	62.87	43.12	13.97	52.84

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5190MHz_TX

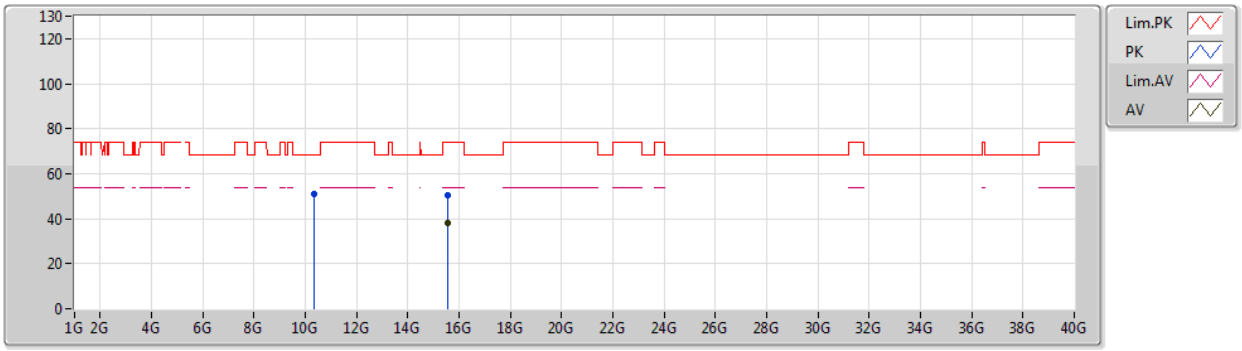


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	52.95	54.00	-1.05	4.97	3	Vertical	218	1.76	-	47.98	31.76	7.04	33.83
AV	5.2032G	100.84	Inf	-Inf	5.03	3	Vertical	218	1.76	-	95.81	31.78	7.10	33.85
PK	5.15G	72.63	74.00	-1.37	4.97	3	Vertical	218	1.76	-	67.66	31.76	7.04	33.83
PK	5.202G	112.81	Inf	-Inf	5.03	3	Vertical	218	1.76	-	107.78	31.78	7.10	33.85

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5190MHz_TX

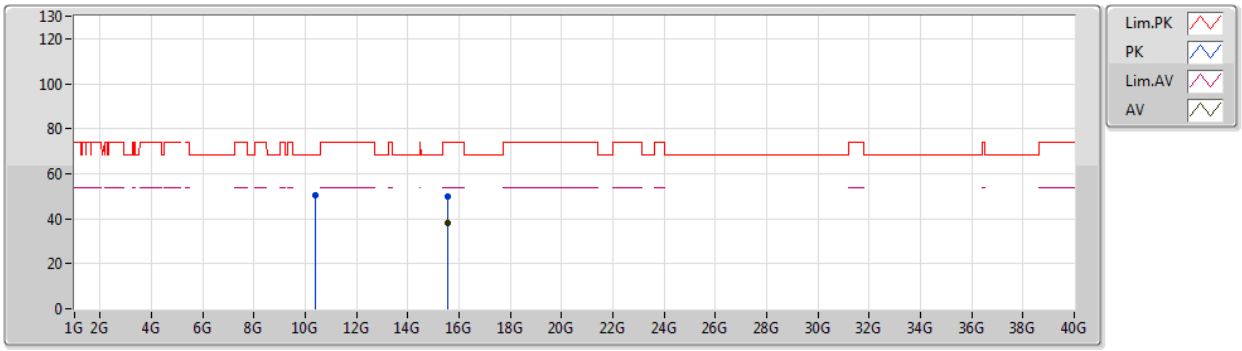


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.56022G	38.26	54.00	-15.74	-1.43	3	Vertical	269	2.01	-	39.69	38.73	12.85	53.01
PK	10.3665G	50.95	68.20	-17.25	-4.76	3	Vertical	340	1.50	-	55.71	39.38	10.33	54.47
PK	15.55746G	50.48	74.00	-23.52	-1.42	3	Vertical	269	2.01	-	51.90	38.74	12.84	53.00

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5190MHz_TX

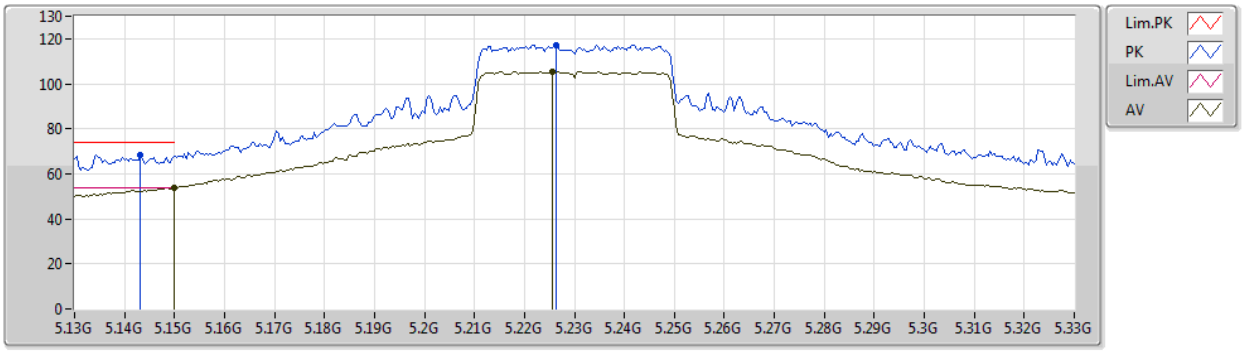


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.5622G	38.25	54.00	-15.75	-1.44	3	Horizontal	216	1.52	-	39.69	38.72	12.85	53.01
PK	10.3722G	50.48	68.20	-17.72	-4.76	3	Horizontal	20	1.92	-	55.24	39.38	10.33	54.47
PK	15.5625G	50.06	74.00	-23.94	-1.44	3	Horizontal	216	1.52	-	51.50	38.72	12.85	53.01

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5230MHz_TX

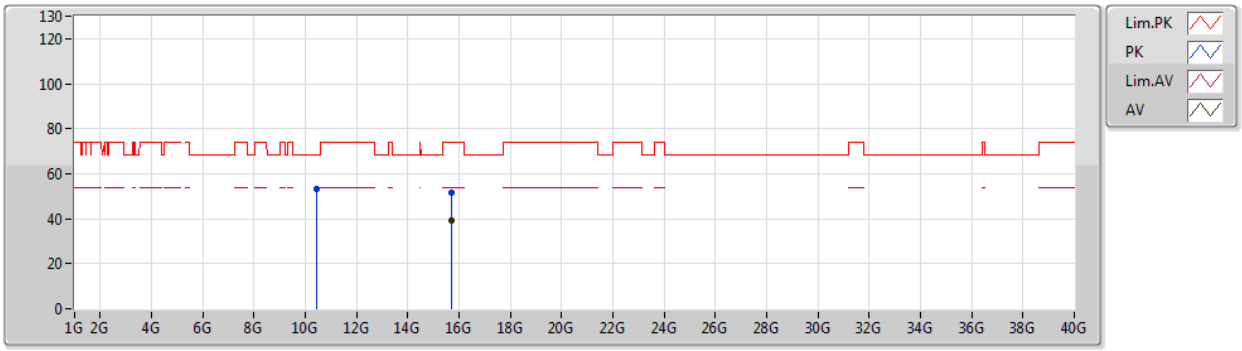


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	53.81	54.00	-0.19	4.97	3	Vertical	327	1.69	-	48.84	31.76	7.04	33.83
AV	5.2256G	105.53	Inf	-Inf	5.06	3	Vertical	327	1.69	-	100.47	31.79	7.13	33.86
PK	5.1432G	68.58	74.00	-5.42	4.96	3	Vertical	327	1.69	-	63.62	31.76	7.03	33.83
PK	5.2264G	117.27	Inf	-Inf	5.06	3	Vertical	327	1.69	-	112.21	31.79	7.13	33.86

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5230MHz_TX

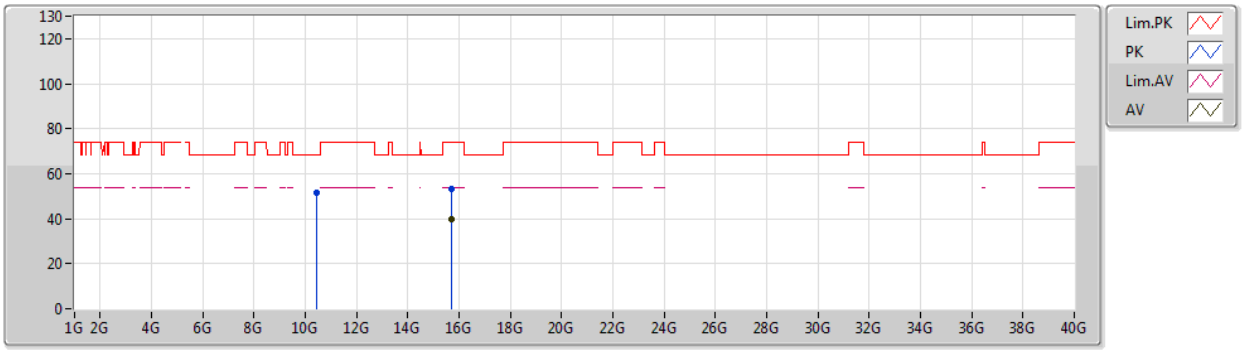


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.689G	39.12	54.00	-14.88	-1.85	3	Vertical	39	1.41	-	40.97	38.25	13.05	53.15
PK	10.46288G	53.07	68.20	-15.13	-4.58	3	Vertical	349	1.09	-	57.65	39.50	10.35	54.43
PK	15.7049G	51.78	74.00	-22.22	-1.91	3	Vertical	39	1.41	-	53.69	38.19	13.07	53.17

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5230MHz_TX

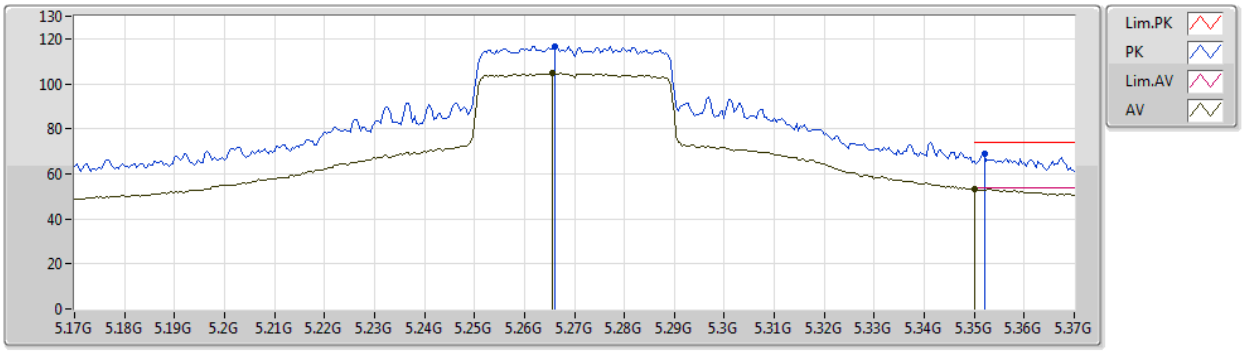


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.69894G	39.58	54.00	-14.42	-1.89	3	Horizontal	19	1.58	-	41.47	38.21	13.06	53.16
PK	10.4587G	51.76	68.20	-16.44	-4.58	3	Horizontal	39	1.54	-	56.34	39.50	10.35	54.43
PK	15.69054G	53.34	74.00	-20.66	-1.85	3	Horizontal	19	1.58	-	55.19	38.25	13.05	53.15

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5270MHz_TX

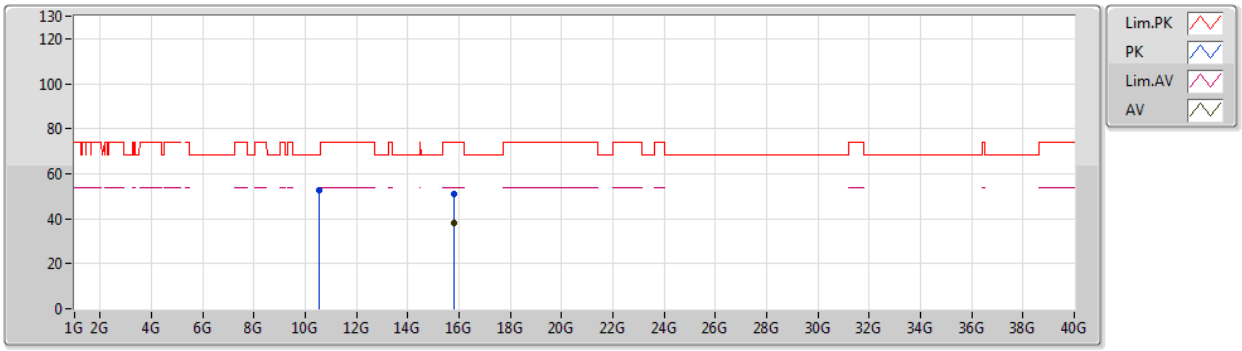


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2656G	104.81	Inf	-Inf	5.13	3	Vertical	360	1.68	-	99.68	31.81	7.18	33.86
AV	5.35G	53.25	54.00	-0.75	5.24	3	Vertical	360	1.68	-	48.01	31.84	7.29	33.89
PK	5.266G	116.62	Inf	-Inf	5.13	3	Vertical	360	1.68	-	111.49	31.81	7.18	33.86
PK	5.352G	68.75	74.00	-5.25	5.24	3	Vertical	360	1.68	-	63.51	31.84	7.29	33.89

802.11ax HEW40_Nss2,(MCS0)_2TX

5270MHz_TX

01/02/2020

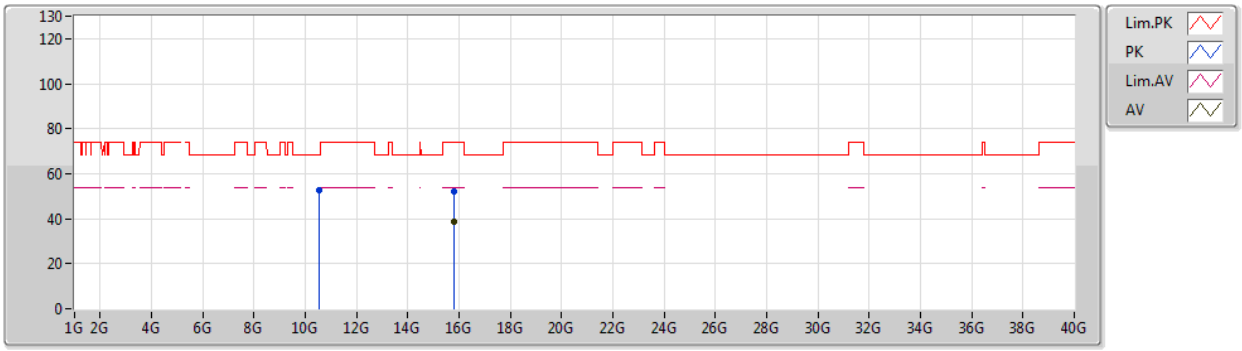


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.80016G	37.93	54.00	-16.07	-2.22	3	Vertical	53	1.88	-	40.15	37.84	13.22	53.28
PK	10.54756G	52.57	68.20	-15.63	-4.45	3	Vertical	307	2.09	-	57.02	39.61	10.36	54.42
PK	15.80256G	51.10	74.00	-22.90	-2.22	3	Vertical	53	1.88	-	53.32	37.83	13.23	53.28

802.11ax HEW40_Nss2,(MCS0)_2TX

5270MHz_TX

01/02/2020

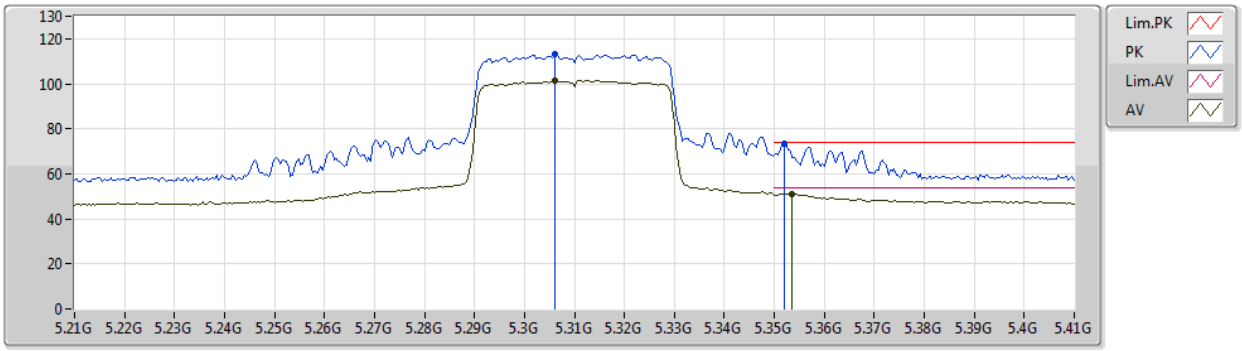


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.81342G	38.46	54.00	-15.54	-2.26	3	Horizontal	40	1.49	-	40.72	37.79	13.24	53.29
PK	10.54114G	52.52	68.20	-15.68	-4.46	3	Horizontal	39	1.35	-	56.98	39.60	10.36	54.42
PK	15.81036G	51.91	74.00	-22.09	-2.25	3	Horizontal	40	1.49	-	54.16	37.80	13.24	53.29

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5310MHz_TX

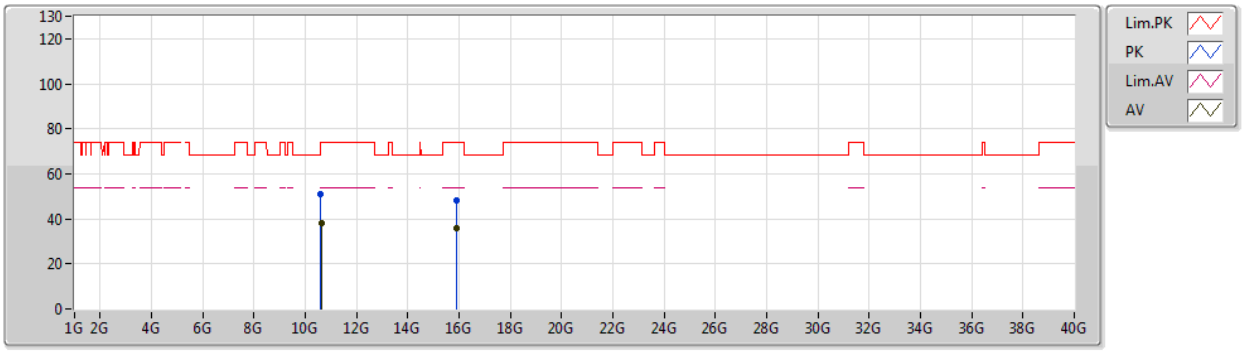


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.306G	101.31	Inf	-Inf	5.18	3	Vertical	360	1.68	-	96.13	31.82	7.23	33.87
AV	5.3536G	51.21	54.00	-2.79	5.24	3	Vertical	360	1.68	-	45.97	31.84	7.29	33.89
PK	5.306G	112.96	Inf	-Inf	5.18	3	Vertical	360	1.68	-	107.78	31.82	7.23	33.87
PK	5.352G	73.27	74.00	-0.73	5.24	3	Vertical	360	1.68	-	68.03	31.84	7.29	33.89

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5310MHz_TX

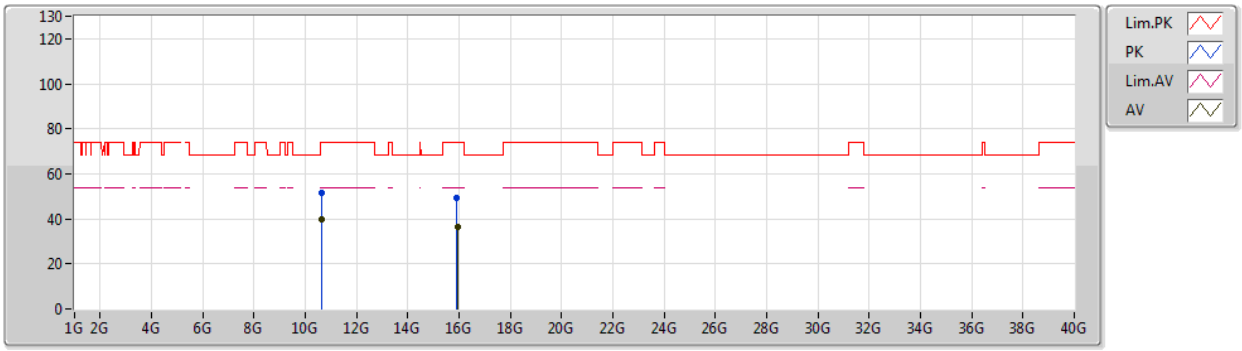


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.62012G	37.96	54.00	-16.04	-4.35	3	Vertical	176	2.06	-	42.31	39.71	10.37	54.43
AV	15.92304G	36.09	54.00	-17.91	-2.61	3	Vertical	148	1.37	-	38.70	37.38	13.42	53.41
PK	10.61418G	50.77	74.00	-23.23	-4.36	3	Vertical	176	2.06	-	55.13	39.70	10.37	54.43
PK	15.9237G	48.40	74.00	-25.60	-2.61	3	Vertical	148	1.37	-	51.01	37.38	13.42	53.41

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5310MHz_TX

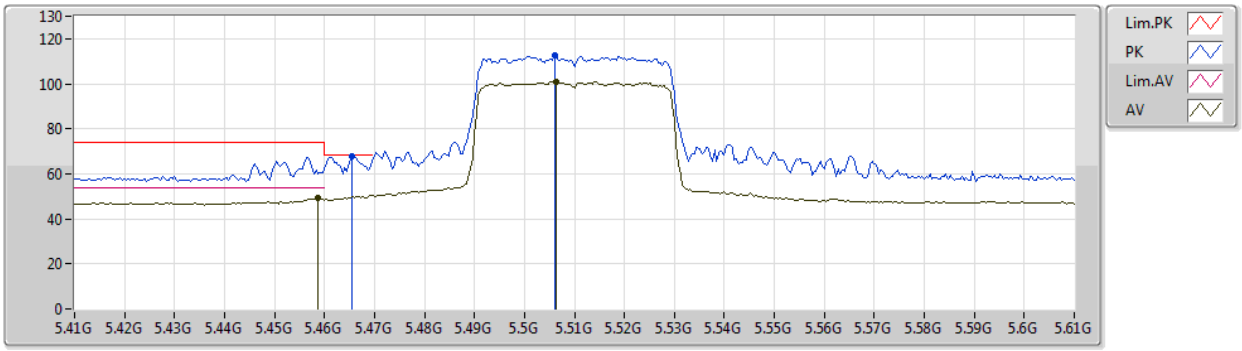


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.6212G	39.64	54.00	-14.36	-4.35	3	Horizontal	31	1.99	-	43.99	39.71	10.37	54.43
AV	15.9309G	36.52	54.00	-17.48	-2.63	3	Horizontal	284	1.38	-	39.15	37.36	13.43	53.42
PK	10.62402G	51.79	74.00	-22.21	-4.34	3	Horizontal	31	1.99	-	56.13	39.71	10.38	54.43
PK	15.92334G	49.29	74.00	-24.71	-2.61	3	Horizontal	284	1.38	-	51.90	37.38	13.42	53.41

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5510MHz_TX

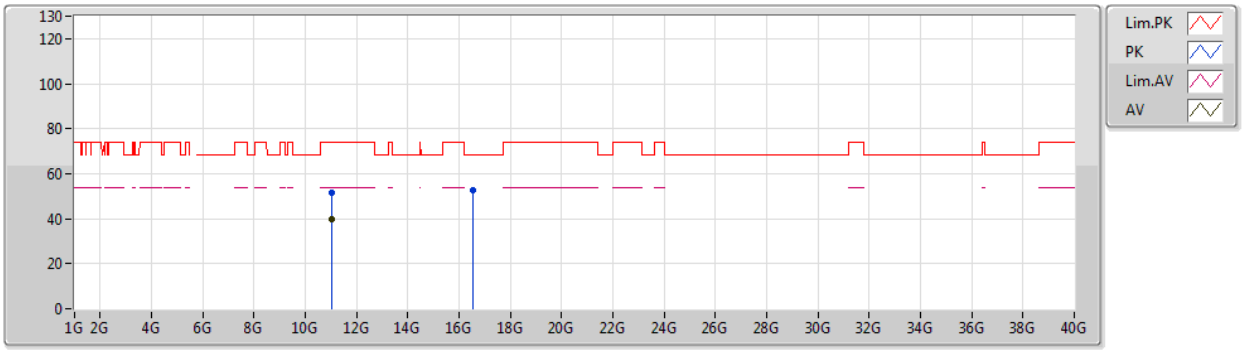


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4588G	49.32	54.00	-4.68	5.39	3	Vertical	36	1.67	-	43.93	31.88	7.42	33.91
AV	5.5064G	100.74	Inf	-Inf	5.47	3	Vertical	36	1.67	-	95.27	31.91	7.48	33.92
PK	5.4656G	67.98	68.20	-0.22	5.41	3	Vertical	36	1.67	-	62.57	31.89	7.43	33.91
PK	5.506G	112.37	Inf	-Inf	5.47	3	Vertical	36	1.67	-	106.90	31.91	7.48	33.92

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5510MHz_TX

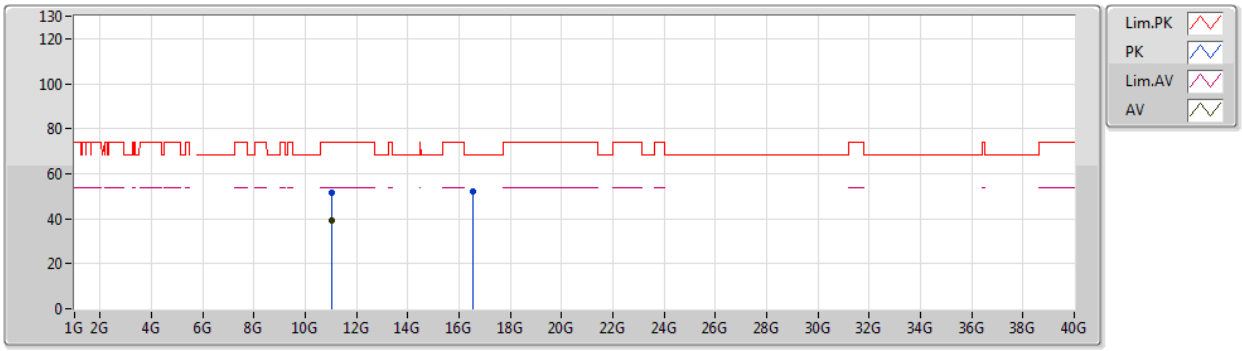


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.01718G	39.70	54.00	-14.30	-3.87	3	Vertical	327	3.00	-	43.57	40.18	10.45	54.50
PK	11.02552G	51.82	74.00	-22.18	-3.87	3	Vertical	327	3.00	-	55.69	40.17	10.46	54.50
PK	16.52238G	52.49	68.20	-15.71	0.07	3	Vertical	343	1.50	-	52.42	38.61	13.70	52.24

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5510MHz_TX

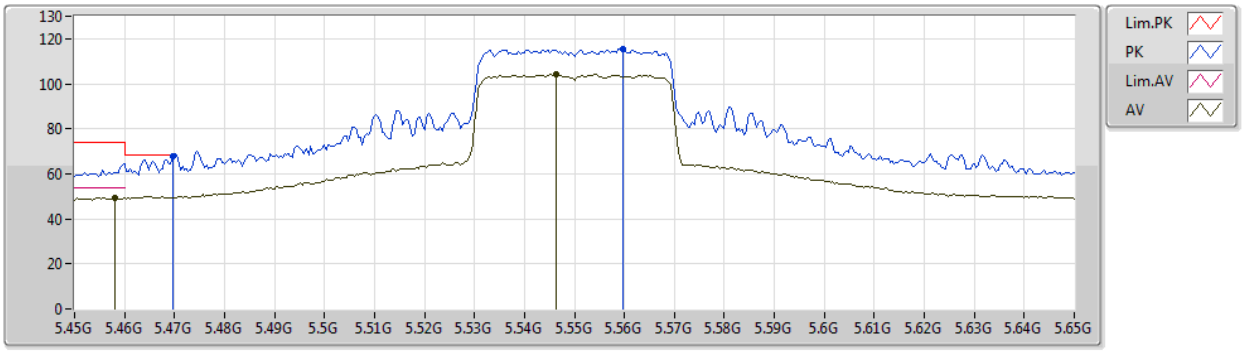


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.02102G	39.34	54.00	-14.66	-3.88	3	Horizontal	19	1.48	-	43.22	40.17	10.45	54.50
PK	11.01178G	51.78	74.00	-22.22	-3.86	3	Horizontal	19	1.48	-	55.64	40.19	10.45	54.50
PK	16.51686G	51.89	68.20	-16.31	0.06	3	Horizontal	107	1.32	-	51.83	38.60	13.70	52.24

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5550MHz_TX

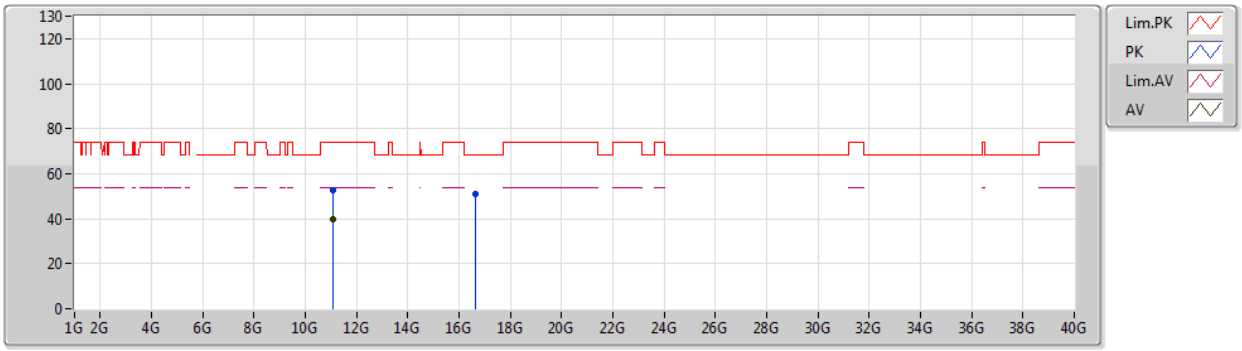


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.458G	49.31	54.00	-4.69	5.39	3	Vertical	38	1.79	-	43.92	31.88	7.42	33.91
AV	5.5464G	104.17	Inf	-Inf	5.54	3	Vertical	38	1.79	-	98.63	31.96	7.51	33.93
PK	5.4696G	67.67	68.20	-0.53	5.42	3	Vertical	38	1.79	-	62.25	31.89	7.44	33.91
PK	5.5596G	115.51	Inf	-Inf	5.56	3	Vertical	38	1.79	-	109.95	31.98	7.51	33.93

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5550MHz_TX

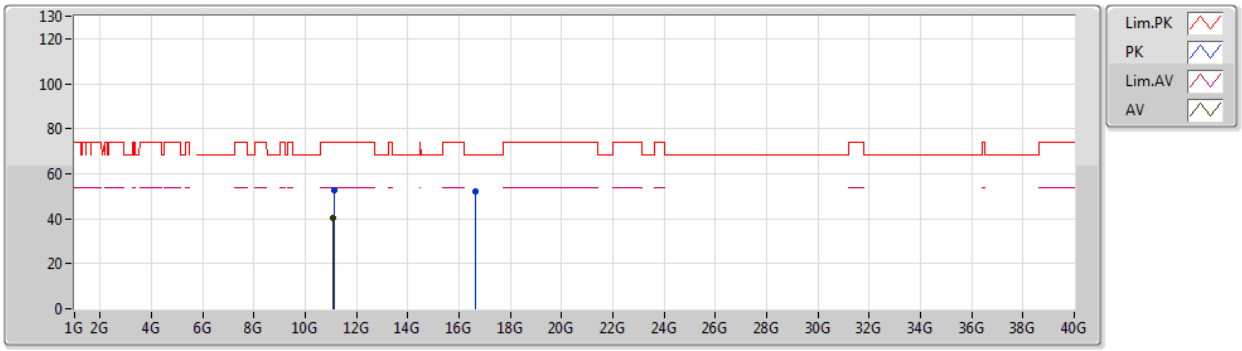


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.09826G	40.05	54.00	-13.95	-3.88	3	Vertical	325	3.00	-	43.93	40.08	10.49	54.45
PK	11.09694G	52.89	74.00	-21.11	-3.88	3	Vertical	325	3.00	-	56.77	40.08	10.49	54.45
PK	16.6593G	51.20	68.20	-17.00	0.42	3	Vertical	92	1.48	-	50.78	39.01	13.74	52.33

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5550MHz_TX

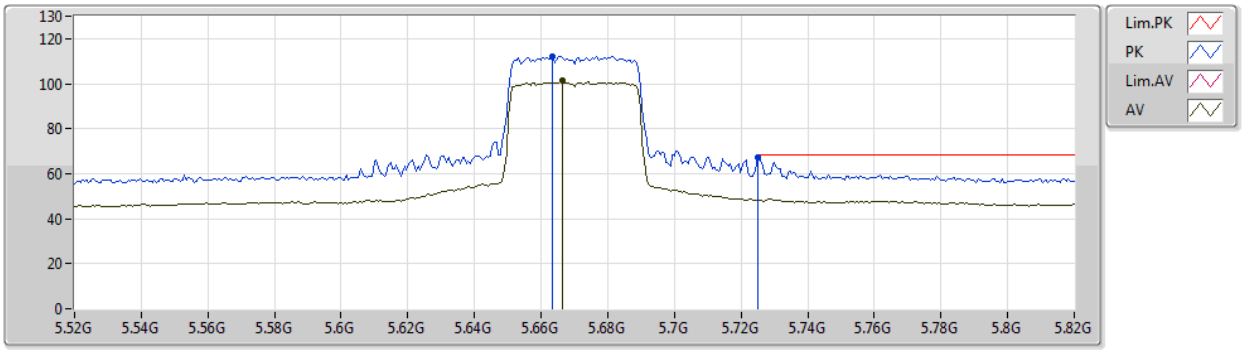


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.09802G	40.31	54.00	-13.69	-3.88	3	Horizontal	18	1.57	-	44.19	40.08	10.49	54.45
PK	11.11182G	52.80	74.00	-21.20	-3.88	3	Horizontal	18	1.57	-	56.68	40.07	10.50	54.45
PK	16.65468G	52.14	68.20	-16.06	0.41	3	Horizontal	23	1.49	-	51.73	39.00	13.74	52.33

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5670MHz_TX

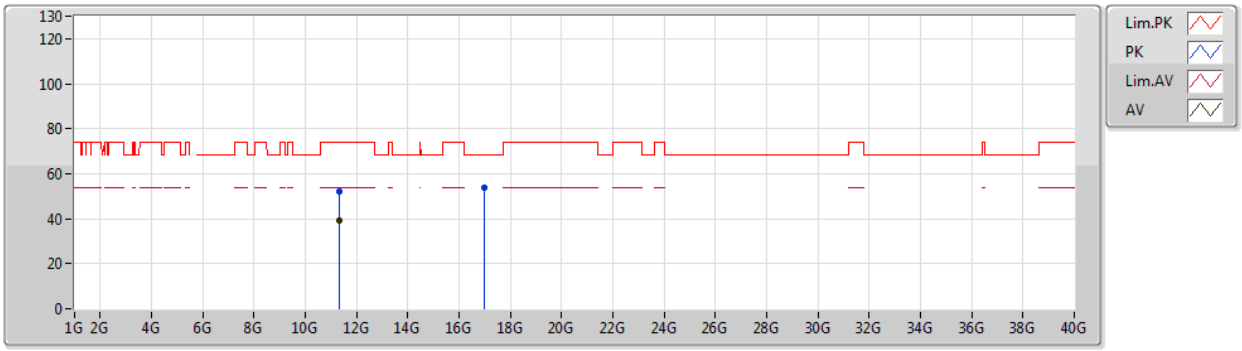


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6664G	101.19	Inf	-Inf	5.76	3	Vertical	37	1.77	-	95.43	32.13	7.58	33.95
PK	5.6634G	112.15	Inf	-Inf	5.76	3	Vertical	37	1.77	-	106.39	32.13	7.58	33.95
PK	5.7252G	67.34	68.20	-0.86	5.88	3	Vertical	37	1.77	-	61.46	32.22	7.62	33.96

802.11ax HEW40_Nss2,(MCS0)_2TX

5670MHz_TX

01/02/2020

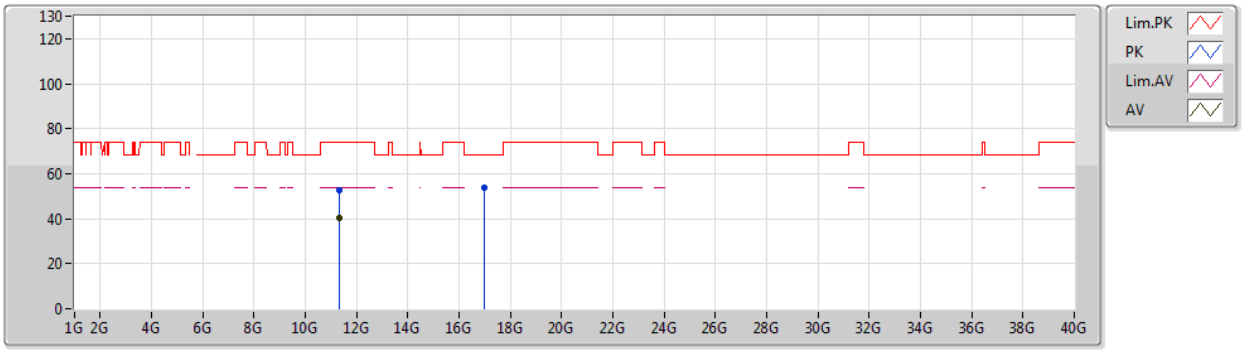


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34138G	39.17	54.00	-14.83	-3.91	3	Vertical	337	1.49	-	43.08	39.79	10.61	54.31
PK	11.34906G	52.01	74.00	-21.99	-3.92	3	Vertical	337	1.49	-	55.93	39.78	10.61	54.31
PK	17.007G	53.64	68.20	-14.56	1.36	3	Vertical	227	1.49	-	52.28	40.05	13.85	52.54

802.11ax HEW40_Nss2,(MCS0)_2TX

5670MHz_TX

01/02/2020

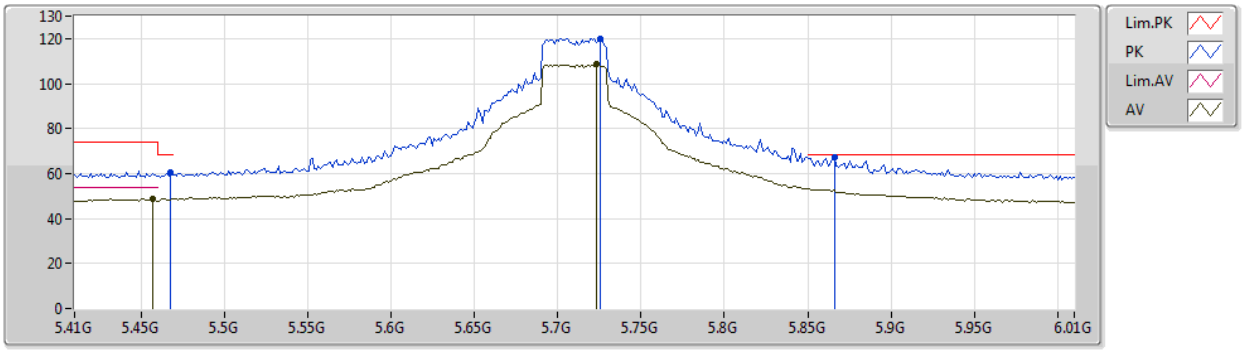


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.34144G	40.42	54.00	-13.58	-3.91	3	Horizontal	18	1.45	-	44.33	39.79	10.61	54.31
PK	11.32746G	52.87	74.00	-21.13	-3.91	3	Horizontal	18	1.45	-	56.78	39.81	10.60	54.32
PK	16.99926G	54.04	68.20	-14.16	1.30	3	Horizontal	19	1.37	-	52.74	40.00	13.84	52.54

802.11ax HEW40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

01/02/2020

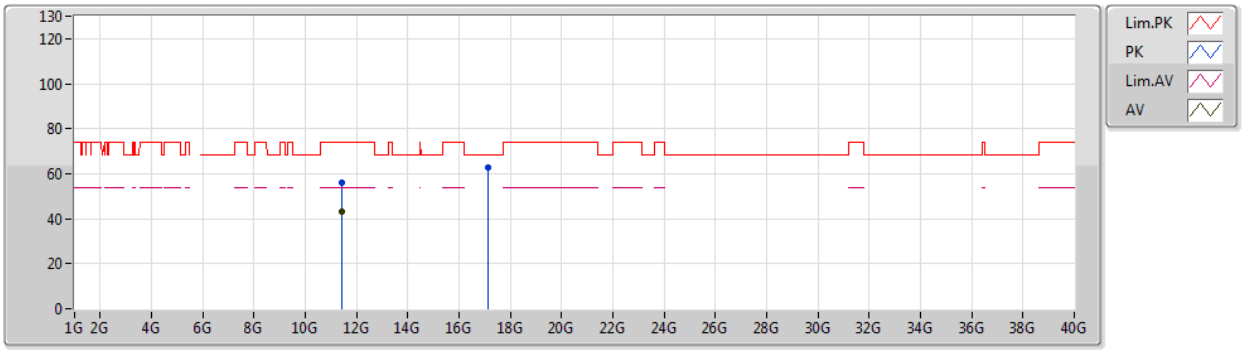


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4568G	48.64	54.00	-5.36	5.39	3	Vertical	358	1.75	-	43.25	31.88	7.42	33.91
AV	5.7232G	108.68	Inf	-Inf	5.88	3	Vertical	358	1.75	-	102.80	32.21	7.62	33.95
PK	5.4676G	60.34	68.20	-7.86	5.42	3	Vertical	358	1.75	-	54.92	31.89	7.44	33.91
PK	5.7256G	120.16	Inf	-Inf	5.88	3	Vertical	358	1.75	-	114.28	32.22	7.62	33.96
PK	5.866G	67.43	68.20	-0.77	6.14	3	Vertical	358	1.75	-	61.29	32.41	7.71	33.98

802.11ax HEW40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

01/02/2020

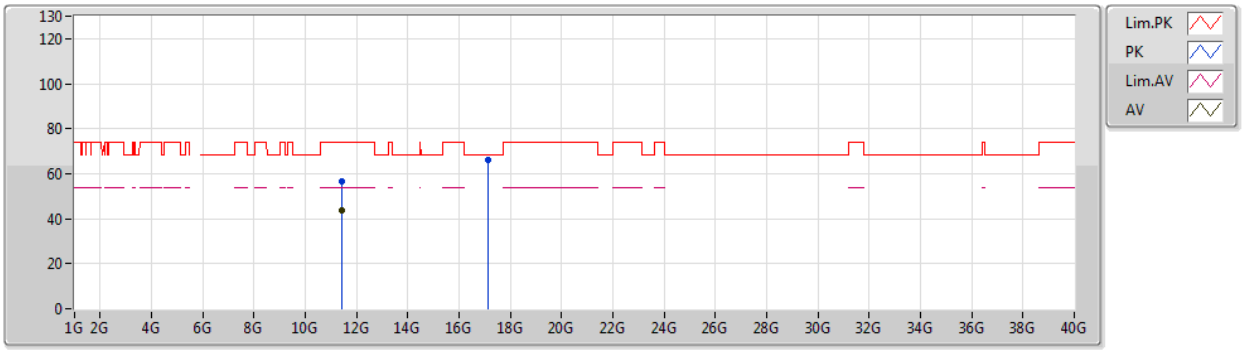


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.42126G	43.35	54.00	-10.65	-3.93	3	Vertical	337	1.50	-	47.28	39.69	10.65	54.27
PK	11.42126G	56.22	74.00	-17.78	-3.93	3	Vertical	337	1.50	-	60.15	39.69	10.65	54.27
PK	17.13942G	62.82	68.20	-5.38	2.17	3	Vertical	24	1.47	-	60.65	40.92	13.88	52.63

802.11ax HEW40_Nss2,(MCS0)_2TX

5710MHz Straddle 5.47-5.725GHz_TX

01/02/2020

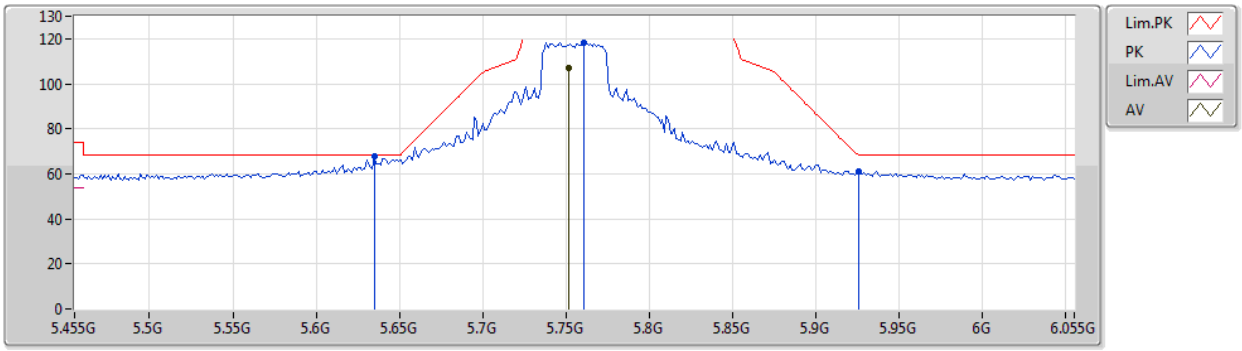


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.42486G	43.75	54.00	-10.25	-3.92	3	Horizontal	18	1.48	-	47.67	39.69	10.65	54.26
PK	11.41886G	56.65	74.00	-17.35	-3.92	3	Horizontal	18	1.48	-	60.57	39.70	10.65	54.27
PK	17.1395G	66.19	68.20	-2.01	2.17	3	Horizontal	332	1.49	-	64.02	40.92	13.88	52.63

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5755MHz_TX

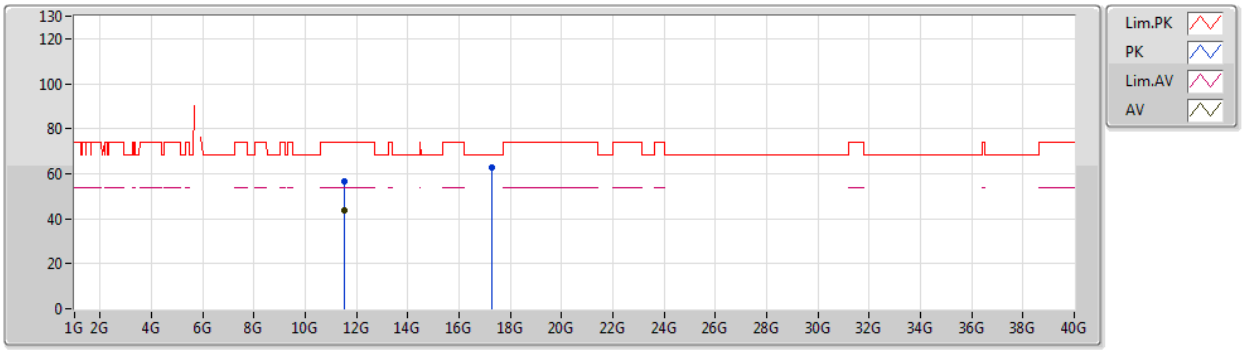


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7514G	107.02	Inf	-Inf	5.93	3	Vertical	35	1.73	-	101.09	32.25	7.64	33.96
PK	5.635G	67.63	68.20	-0.57	5.71	3	Vertical	35	1.73	-	61.92	32.09	7.56	33.94
PK	5.761G	118.31	Inf	-Inf	5.95	3	Vertical	35	1.73	-	112.36	32.27	7.64	33.96
PK	5.9254G	61.02	68.20	-7.18	6.26	3	Vertical	35	1.73	-	54.76	32.50	7.75	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5755MHz_TX

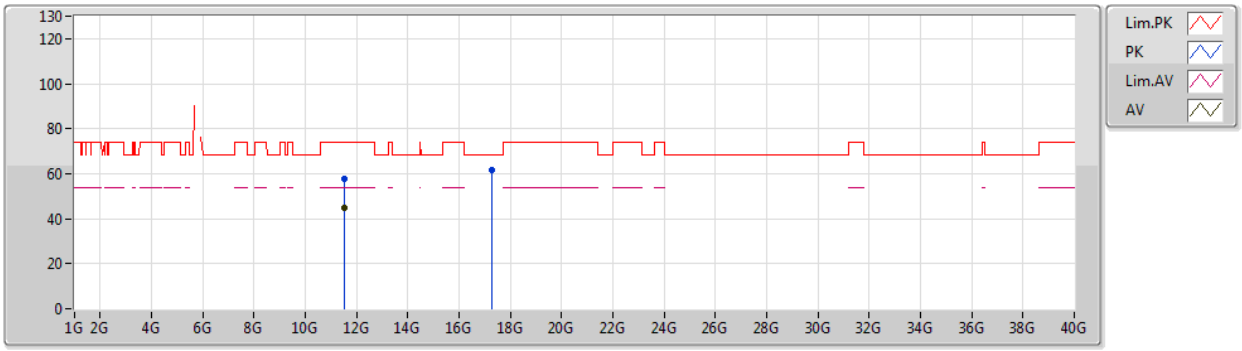


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5082G	43.49	54.00	-10.51	-3.93	3	Vertical	335	1.49	-	47.42	39.59	10.69	54.21
PK	11.5113G	56.72	74.00	-17.28	-3.93	3	Vertical	335	1.49	-	60.65	39.59	10.69	54.21
PK	17.26746G	62.87	68.20	-5.33	2.98	3	Vertical	22	1.39	-	59.89	41.77	13.92	52.71

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5755MHz_TX

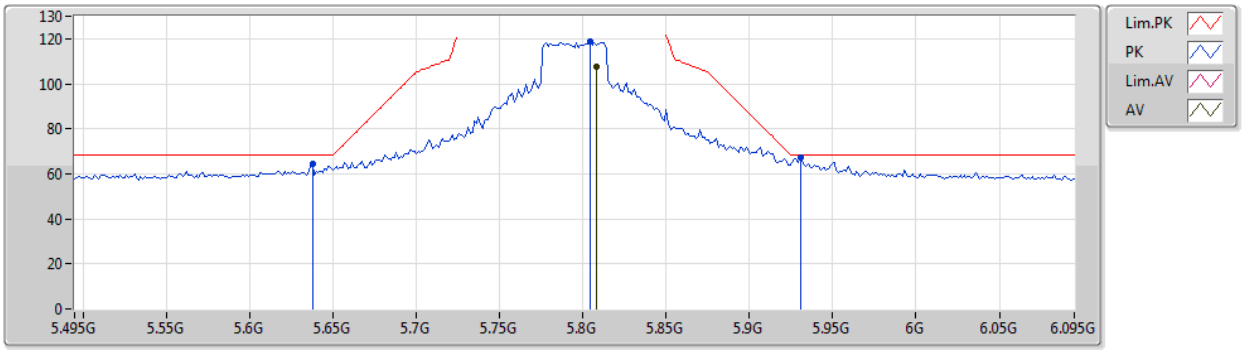


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5145G	45.07	54.00	-8.93	-3.93	3	Horizontal	19	1.49	-	49.00	39.58	10.69	54.20
PK	11.5067G	57.62	74.00	-16.38	-3.93	3	Horizontal	19	1.49	-	61.55	39.59	10.69	54.21
PK	17.2675G	61.74	68.20	-6.46	2.98	3	Horizontal	318	1.48	-	58.76	41.77	13.92	52.71

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5795MHz_TX

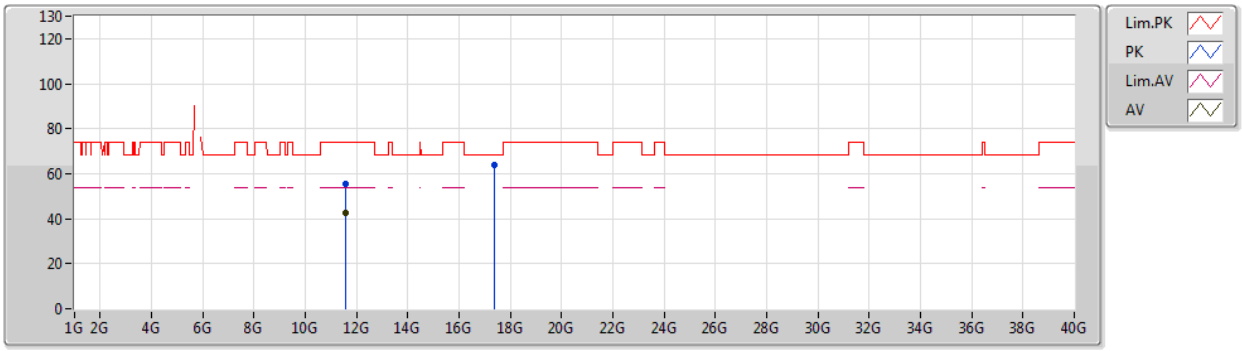


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8082G	107.62	Inf	-Inf	6.03	3	Vertical	0	1.72	-	101.59	32.33	7.67	33.97
PK	5.6378G	64.41	68.20	-3.79	5.71	3	Vertical	0	1.72	-	58.70	32.09	7.56	33.94
PK	5.8046G	118.91	Inf	-Inf	6.03	3	Vertical	0	1.72	-	112.88	32.33	7.67	33.97
PK	5.9306G	67.36	68.20	-0.84	6.26	3	Vertical	0	1.72	-	61.10	32.50	7.75	33.99

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5795MHz_TX

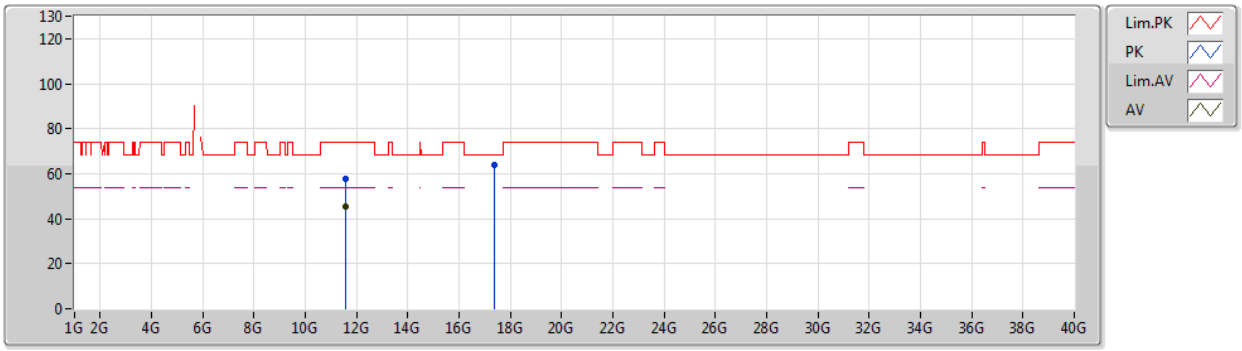


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5867G	42.76	54.00	-11.24	-3.90	3	Vertical	360	1.49	-	46.66	39.50	10.73	54.13
PK	11.5887G	55.22	74.00	-18.78	-3.90	3	Vertical	360	1.49	-	59.12	39.49	10.73	54.12
PK	17.3942G	63.69	68.20	-4.51	3.76	3	Vertical	24	1.49	-	59.93	42.60	13.95	52.79

802.11ax HEW40_Nss2,(MCS0)_2TX

01/02/2020

5795MHz_TX

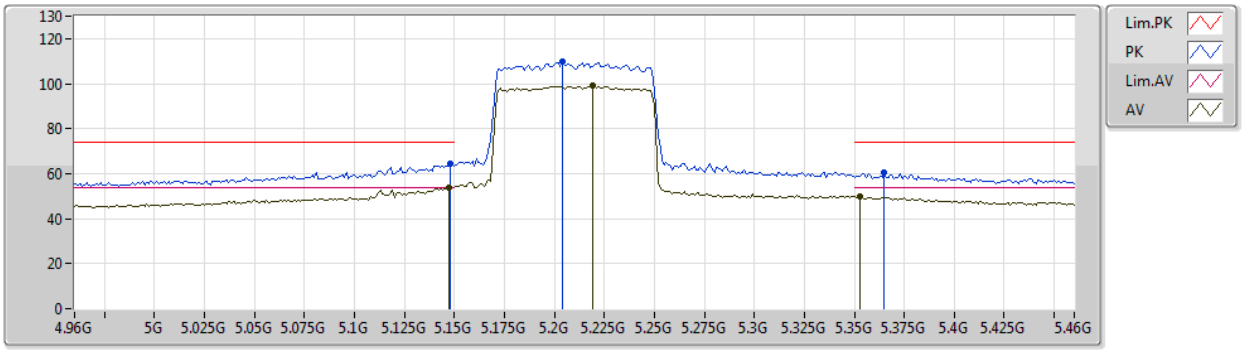


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5888G	45.36	54.00	-8.64	-3.90	3	Horizontal	18	1.50	-	49.26	39.49	10.73	54.12
PK	11.589G	57.86	74.00	-16.14	-3.90	3	Horizontal	18	1.50	-	61.76	39.49	10.73	54.12
PK	17.3811G	63.71	68.20	-4.49	3.68	3	Horizontal	26	1.49	-	60.03	42.52	13.94	52.78

802.11ax HEW80_Nss2,(MCS0)_2TX

02/02/2020

5210MHz_TX

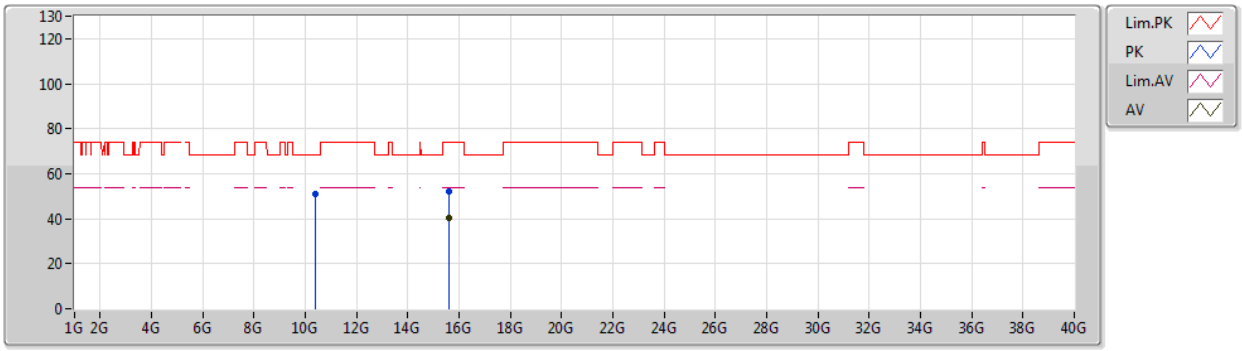


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.147G	53.81	54.00	-0.19	4.96	3	Vertical	326	1.84	-	48.85	31.76	7.03	33.83
AV	5.219G	98.97	Inf	-Inf	5.06	3	Vertical	326	1.84	-	93.91	31.79	7.12	33.85
AV	5.353G	49.90	54.00	-4.10	5.24	3	Vertical	326	1.84	-	44.66	31.84	7.29	33.89
PK	5.148G	64.66	74.00	-9.34	4.96	3	Vertical	326	1.84	-	59.70	31.76	7.03	33.83
PK	5.204G	109.62	Inf	-Inf	5.03	3	Vertical	326	1.84	-	104.59	31.78	7.10	33.85
PK	5.365G	60.24	74.00	-13.76	5.27	3	Vertical	326	1.84	-	54.97	31.85	7.31	33.89

802.11ax HEW80_Nss2,(MCS0)_2TX

02/02/2020

5210MHz_TX

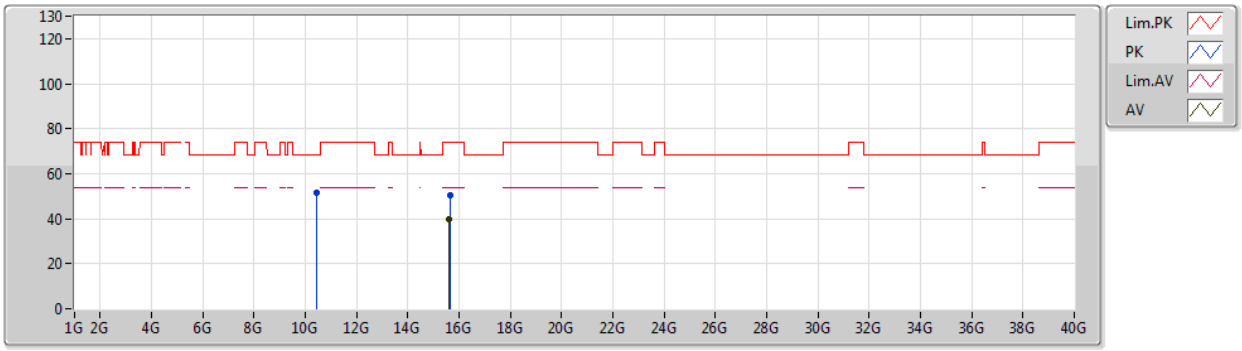


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.6052G	40.20	54.00	-13.80	-1.58	3	Vertical	137	1.49	-	41.78	38.56	12.92	53.06
PK	10.4101G	51.08	68.20	-17.12	-4.68	3	Vertical	149	1.49	-	55.76	39.43	10.34	54.45
PK	15.6083G	52.04	74.00	-21.96	-1.59	3	Vertical	137	1.49	-	53.63	38.55	12.92	53.06

802.11ax HEW80_Nss2,(MCS0)_2TX

02/02/2020

5210MHz_TX

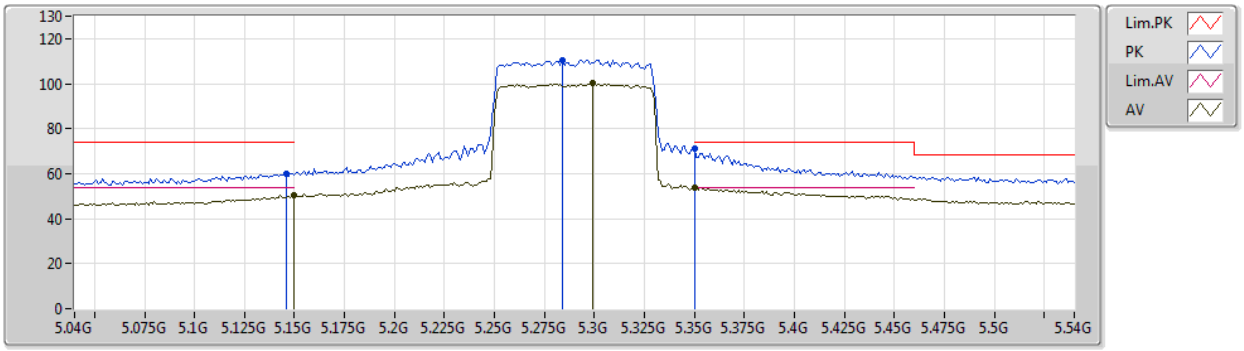


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.6066G	39.92	54.00	-14.08	-1.58	3	Horizontal	28	1.81	-	41.50	38.56	12.92	53.06
PK	10.4287G	51.47	68.20	-16.73	-4.64	3	Horizontal	17	2.32	-	56.11	39.46	10.34	54.44
PK	15.6393G	50.43	74.00	-23.57	-1.70	3	Horizontal	28	1.81	-	52.13	38.43	12.97	53.10

802.11ax HEW80_Nss2,(MCS0)_2TX

02/02/2020

5290MHz_TX

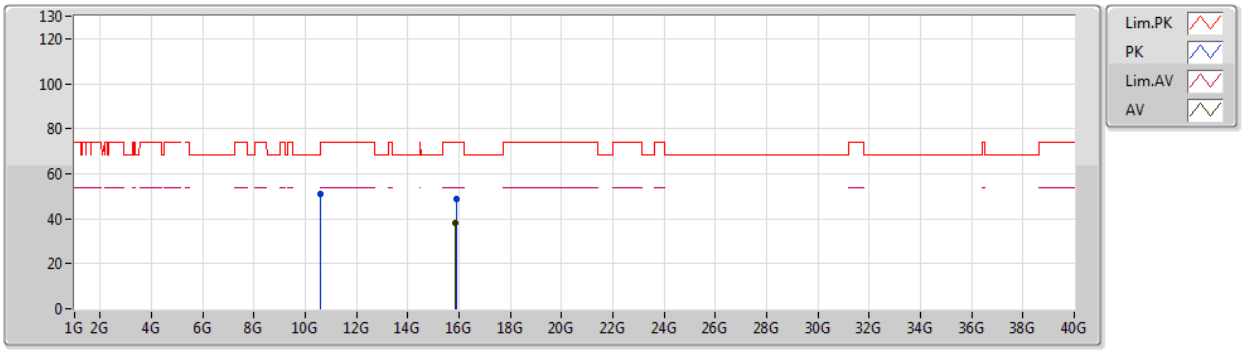


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	50.69	54.00	-3.31	4.97	3	Vertical	327	1.76	-	45.72	31.76	7.04	33.83
AV	5.299G	100.27	Inf	-Inf	5.17	3	Vertical	327	1.76	-	95.10	31.82	7.22	33.87
AV	5.35G	53.61	54.00	-0.39	5.24	3	Vertical	327	1.76	-	48.37	31.84	7.29	33.89
PK	5.146G	60.09	74.00	-13.91	4.96	3	Vertical	327	1.76	-	55.13	31.76	7.03	33.83
PK	5.284G	110.44	Inf	-Inf	5.14	3	Vertical	327	1.76	-	105.30	31.81	7.20	33.87
PK	5.35G	71.27	74.00	-2.73	5.24	3	Vertical	327	1.76	-	66.03	31.84	7.29	33.89

802.11ax HEW80_Nss2,(MCS0)_2TX

02/02/2020

5290MHz_TX

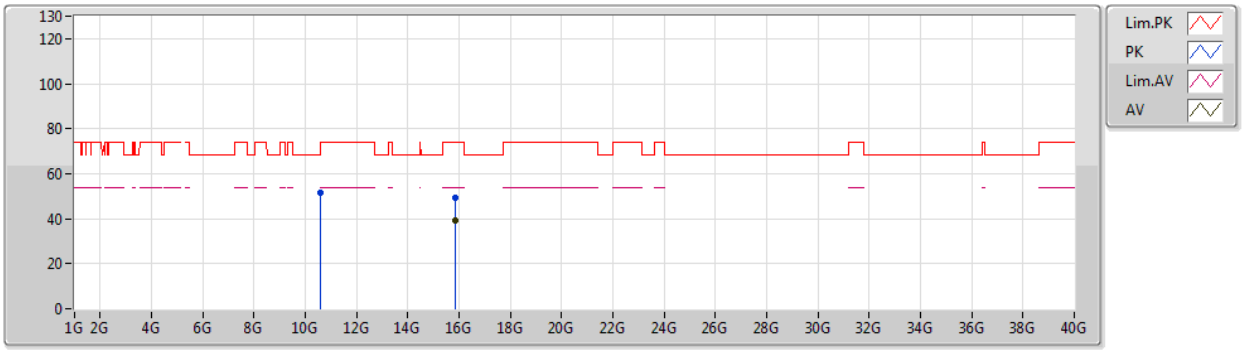


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.8702G	38.30	54.00	-15.70	-2.44	3	Vertical	127	1.49	-	40.74	37.58	13.33	53.35
PK	10.5948G	50.89	68.20	-17.31	-4.39	3	Vertical	324	2.88	-	55.28	39.67	10.37	54.43
PK	15.8928G	48.95	74.00	-25.05	-2.51	3	Vertical	127	1.49	-	51.46	37.50	13.37	53.38

802.11ax HEW80_Nss2,(MCS0)_2TX

02/02/2020

5290MHz_TX

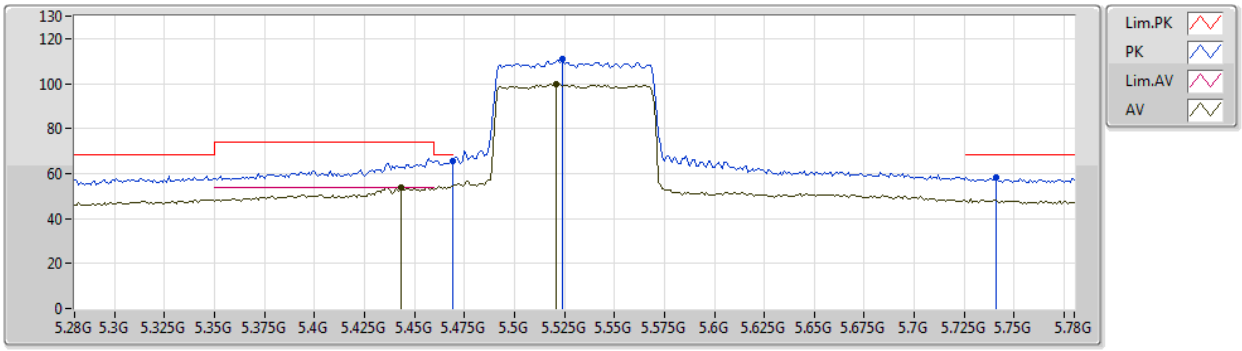


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.8593G	39.13	54.00	-14.87	-2.40	3	Horizontal	338	1.16	-	41.53	37.62	13.32	53.34
PK	10.5952G	51.74	68.20	-16.46	-4.39	3	Horizontal	38	1.61	-	56.13	39.67	10.37	54.43
PK	15.8554G	49.58	74.00	-24.42	-2.39	3	Horizontal	338	1.16	-	51.97	37.64	13.31	53.34

802.11ax HEW80_Nss2,(MCS0)_2TX

5530MHz_TX

01/02/2020

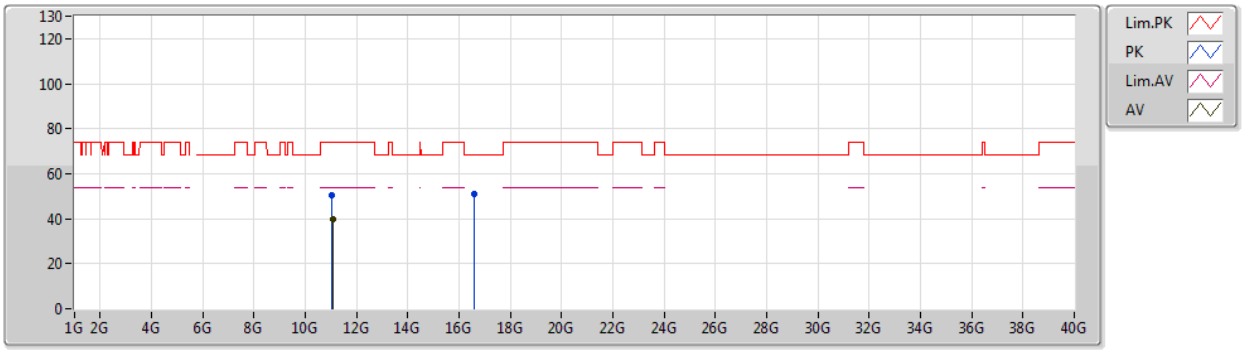


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.443G	53.74	54.00	-0.26	5.37	3	Vertical	360	1.75	-	48.37	31.88	7.40	33.91
AV	5.521G	99.85	Inf	-Inf	5.50	3	Vertical	360	1.75	-	94.35	31.93	7.49	33.92
PK	5.469G	65.80	68.20	-2.40	5.42	3	Vertical	360	1.75	-	60.38	31.89	7.44	33.91
PK	5.524G	110.74	Inf	-Inf	5.50	3	Vertical	360	1.75	-	105.24	31.93	7.49	33.92
PK	5.741G	58.23	68.20	-9.97	5.91	3	Vertical	360	1.75	-	52.32	32.24	7.63	33.96

802.11ax HEW80_Nss2,(MCS0)_2TX

01/02/2020

5530MHz_TX

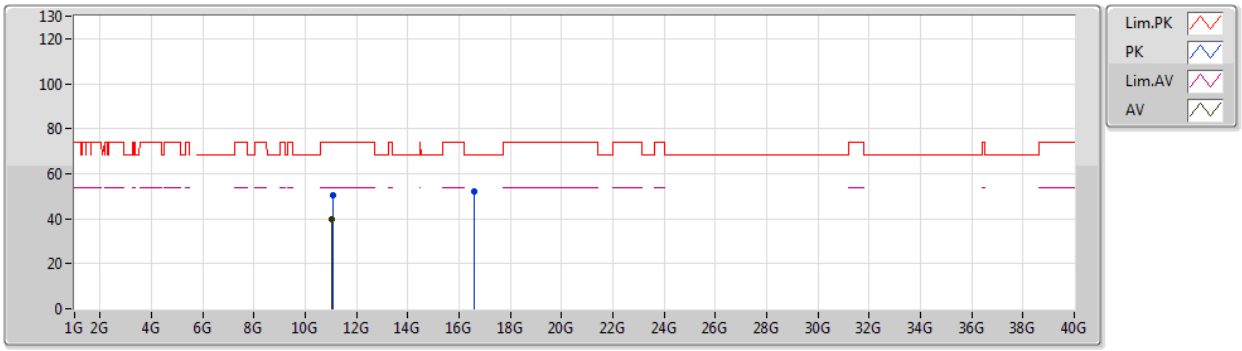


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.0767G	39.81	54.00	-14.19	-3.88	3	Vertical	242	1.48	-	43.69	40.11	10.48	54.47
PK	11.0509G	50.61	74.00	-23.39	-3.87	3	Vertical	242	1.48	-	54.48	40.14	10.47	54.48
PK	16.5815G	51.05	68.20	-17.15	0.23	3	Vertical	229	2.91	-	50.82	38.79	13.72	52.28

802.11ax HEW80_Nss2,(MCS0)_2TX

01/02/2020

5530MHz_TX

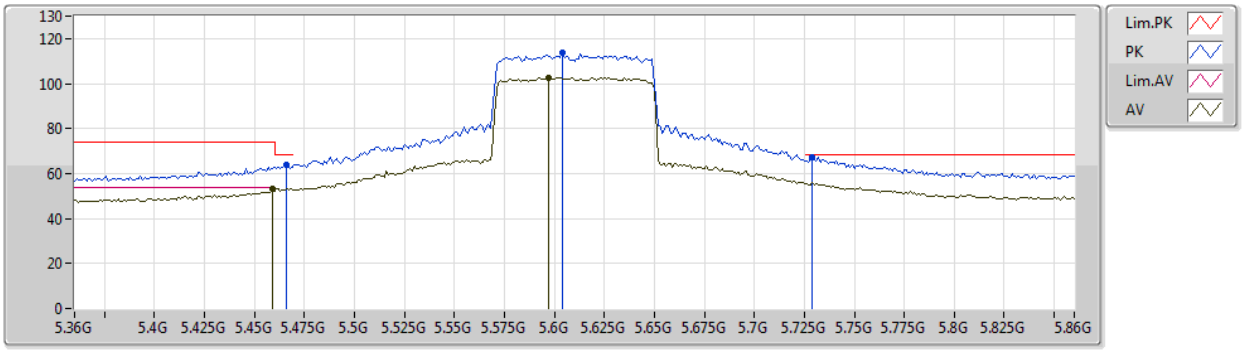


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.045G	39.78	54.00	-14.22	-3.87	3	Horizontal	174	2.61	-	43.65	40.15	10.46	54.48
PK	11.0655G	50.61	74.00	-23.39	-3.88	3	Horizontal	174	2.61	-	54.49	40.12	10.47	54.47
PK	16.5805G	52.17	68.20	-16.03	0.22	3	Horizontal	0	1.49	-	51.95	38.78	13.72	52.28

802.11ax HEW80_Nss2,(MCS0)_2TX

5610MHz_TX

02/02/2020

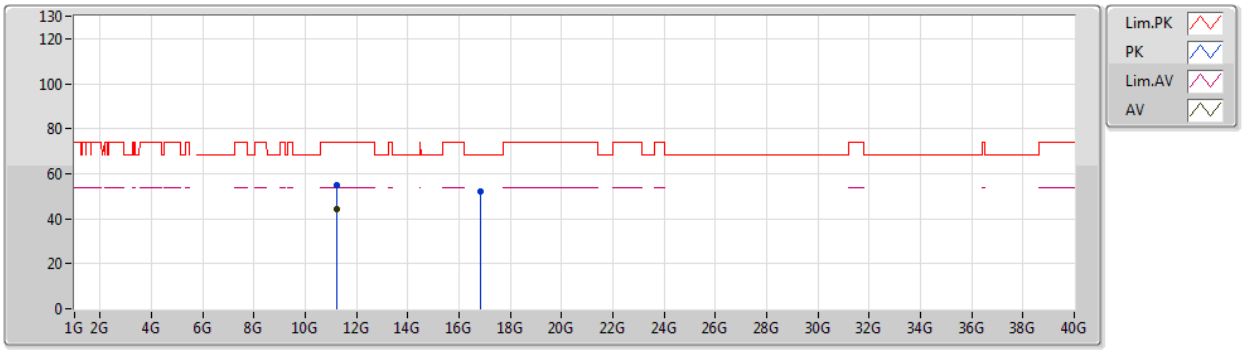


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	53.10	54.00	-0.90	5.39	3	Vertical	34	1.62	-	47.71	31.88	7.42	33.91
AV	5.597G	102.76	Inf	-Inf	5.64	3	Vertical	34	1.62	-	97.12	32.04	7.54	33.94
PK	5.466G	63.90	68.20	-4.30	5.41	3	Vertical	34	1.62	-	58.49	31.89	7.43	33.91
PK	5.604G	113.50	Inf	-Inf	5.65	3	Vertical	34	1.62	-	107.85	32.05	7.54	33.94
PK	5.729G	67.38	68.20	-0.82	5.88	3	Vertical	34	1.62	-	61.50	32.22	7.62	33.96

802.11ax HEW80_Nss2,(MCS0)_2TX

02/02/2020

5610MHz_TX

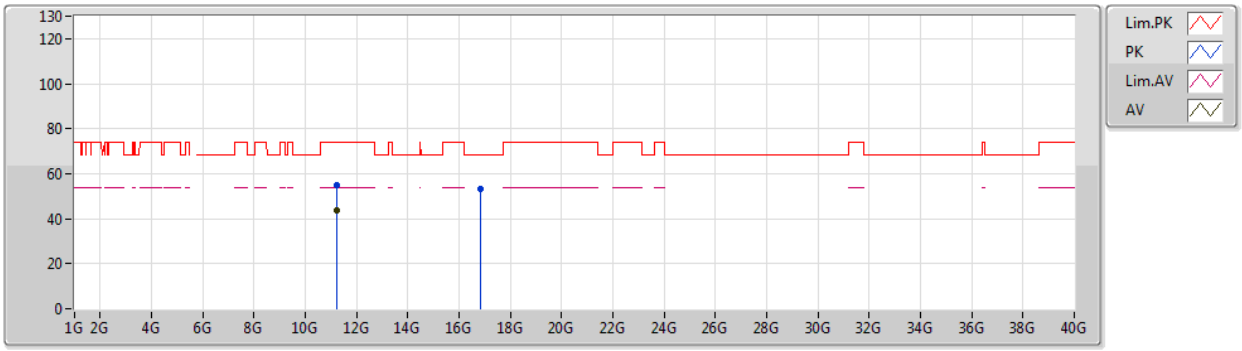


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.2306G	44.26	54.00	-9.74	-3.90	3	Vertical	350	2.71	-	48.16	39.92	10.56	54.38
PK	11.2369G	54.88	74.00	-19.12	-3.89	3	Vertical	350	2.71	-	58.77	39.92	10.56	54.37
PK	16.8381G	52.25	68.20	-15.95	0.89	3	Vertical	61	1.49	-	51.36	39.53	13.80	52.44

802.11ax HEW80_Nss2,(MCS0)_2TX

02/02/2020

5610MHz_TX

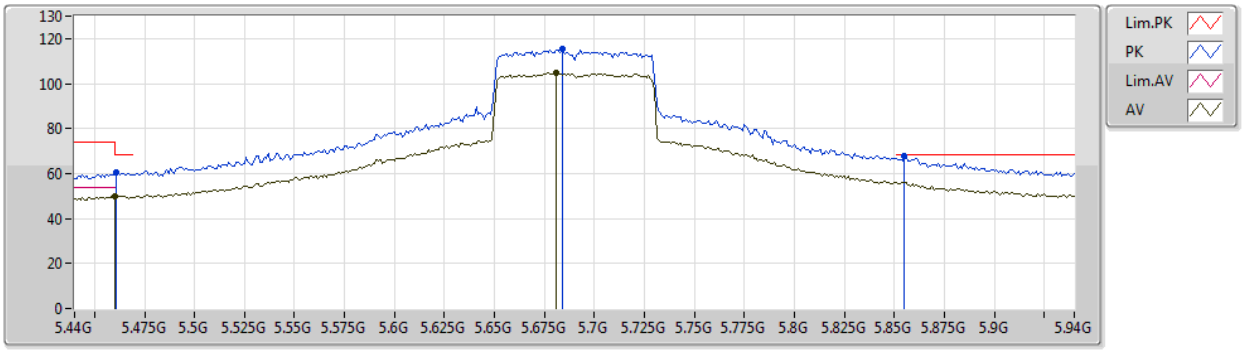


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.2302G	43.72	54.00	-10.28	-3.90	3	Horizontal	18	1.50	-	47.62	39.92	10.56	54.38
PK	11.2373G	54.87	74.00	-19.13	-3.89	3	Horizontal	18	1.50	-	58.76	39.92	10.56	54.37
PK	16.8153G	53.30	68.20	-14.90	0.82	3	Horizontal	44	1.44	-	52.48	39.46	13.79	52.43

802.11ax HEW80_Nss2,(MCS0)_2TX

5690MHz Straddle 5.47-5.725GHz_TX

02/02/2020

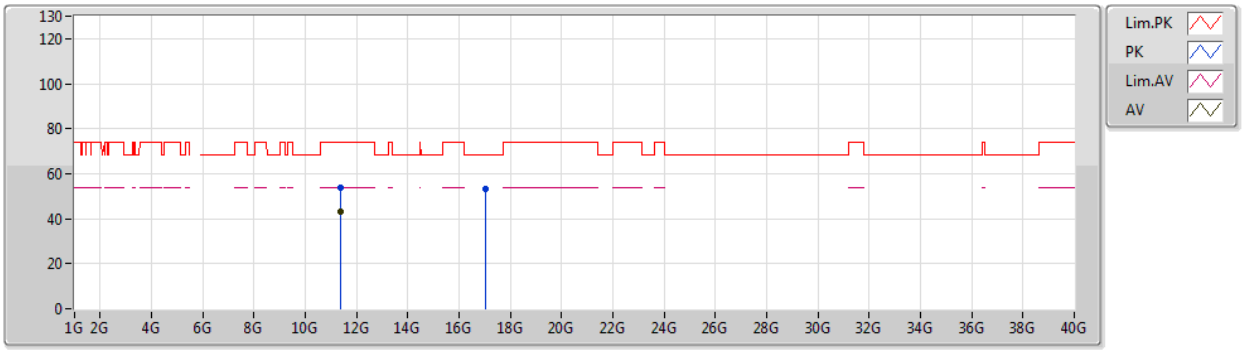


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	49.68	54.00	-4.32	5.40	3	Vertical	35	1.66	-	44.28	31.88	7.43	33.91
AV	5.681G	104.68	Inf	-Inf	5.79	3	Vertical	35	1.66	-	98.89	32.15	7.59	33.95
PK	5.461G	60.58	68.20	-7.62	5.40	3	Vertical	35	1.66	-	55.18	31.88	7.43	33.91
PK	5.684G	115.60	Inf	-Inf	5.80	3	Vertical	35	1.66	-	109.80	32.16	7.59	33.95
PK	5.855G	68.06	68.20	-0.14	6.12	3	Vertical	35	1.66	-	61.94	32.40	7.70	33.98

802.11ax HEW80_Nss2,(MCS0)_2TX

02/02/2020

5690MHz Straddle 5.47-5.725GHz_TX

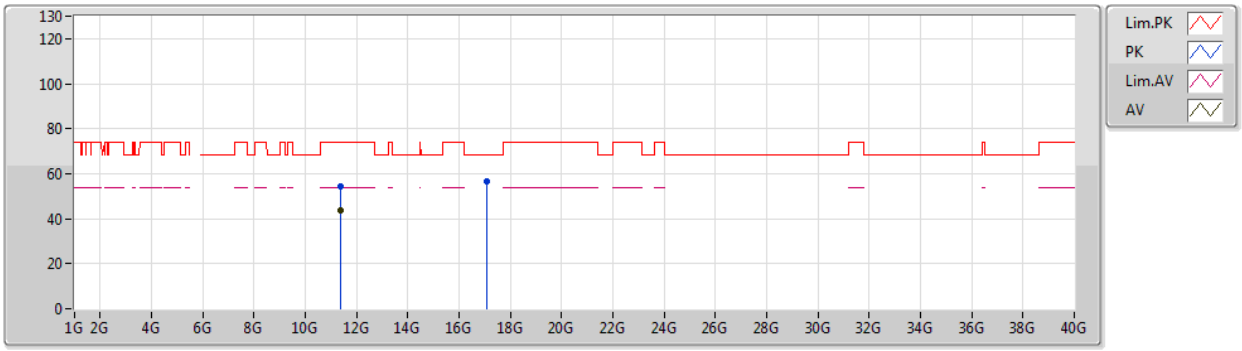


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.3905G	43.00	54.00	-11.00	-3.92	3	Vertical	337	1.47	-	46.92	39.73	10.63	54.28
PK	11.3972G	53.77	74.00	-20.23	-3.92	3	Vertical	337	1.47	-	57.69	39.72	10.64	54.28
PK	17.0484G	53.15	68.20	-15.05	1.61	3	Vertical	20	1.19	-	51.54	40.32	13.86	52.57

802.11ax HEW80_Nss2,(MCS0)_2TX

02/02/2020

5690MHz Straddle 5.47-5.725GHz_TX

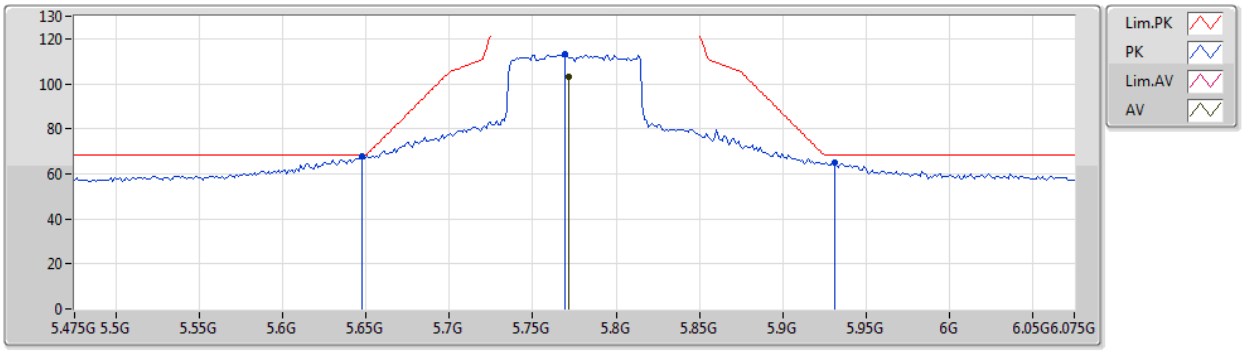


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.3904G	43.94	54.00	-10.06	-3.92	3	Horizontal	19	1.49	-	47.86	39.73	10.63	54.28
PK	11.3925G	54.16	74.00	-19.84	-3.92	3	Horizontal	19	1.49	-	58.08	39.73	10.63	54.28
PK	17.0642G	56.68	68.20	-11.52	1.70	3	Horizontal	331	1.50	-	54.98	40.42	13.86	52.58

802.11ax HEW80_Nss2,(MCS0)_2TX

01/02/2020

5775MHz_TX

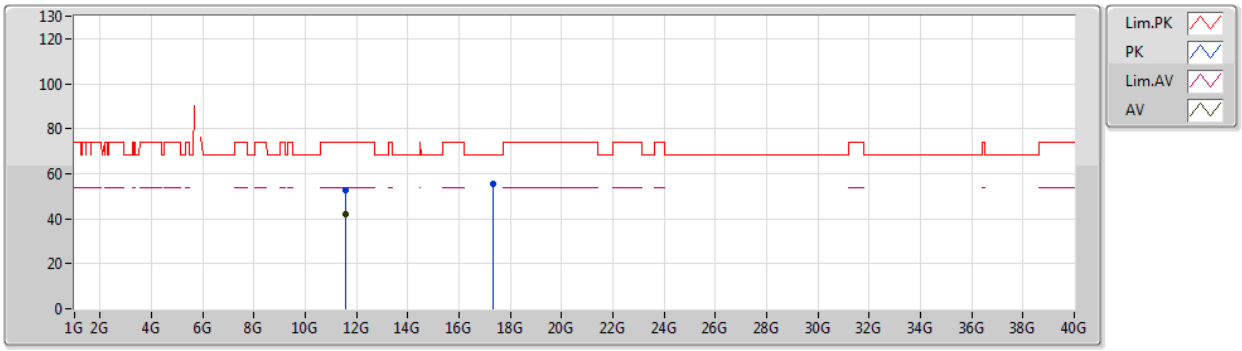


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7714G	103.03	Inf	-Inf	5.97	3	Vertical	37	1.75	-	97.06	32.28	7.65	33.96
PK	5.6478G	67.77	68.20	-0.43	5.74	3	Vertical	37	1.75	-	62.03	32.11	7.57	33.94
PK	5.769G	113.28	Inf	-Inf	5.97	3	Vertical	37	1.75	-	107.31	32.28	7.65	33.96
PK	5.931G	65.14	68.20	-3.06	6.26	3	Vertical	37	1.75	-	58.88	32.50	7.75	33.99

802.11ax HEW80_Nss2,(MCS0)_2TX

01/02/2020

5775MHz_TX

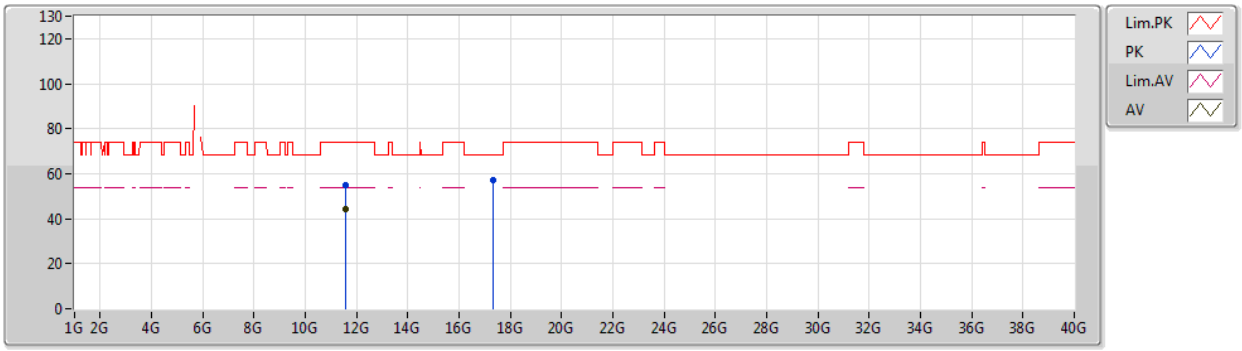


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.56038G	42.03	54.00	-11.97	-3.90	3	Vertical	0	1.48	-	45.93	39.53	10.72	54.15
PK	11.5626G	52.51	74.00	-21.49	-3.91	3	Vertical	0	1.48	-	56.42	39.52	10.72	54.15
PK	17.3123G	55.51	68.20	-12.69	3.25	3	Vertical	24	1.49	-	52.26	42.06	13.93	52.74

802.11ax HEW80_Nss2,(MCS0)_2TX

01/02/2020

5775MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.5603G	44.52	54.00	-9.48	-3.90	3	Horizontal	22	1.41	-	48.42	39.53	10.72	54.15
PK	11.5626G	55.18	74.00	-18.82	-3.91	3	Horizontal	22	1.41	-	59.09	39.52	10.72	54.15
PK	17.3074G	57.02	68.20	-11.18	3.22	3	Horizontal	317	1.99	-	53.80	42.03	13.93	52.74

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	QP	875.84M	42.75	46.00	-3.25	3	Horizontal	31	1.43	-

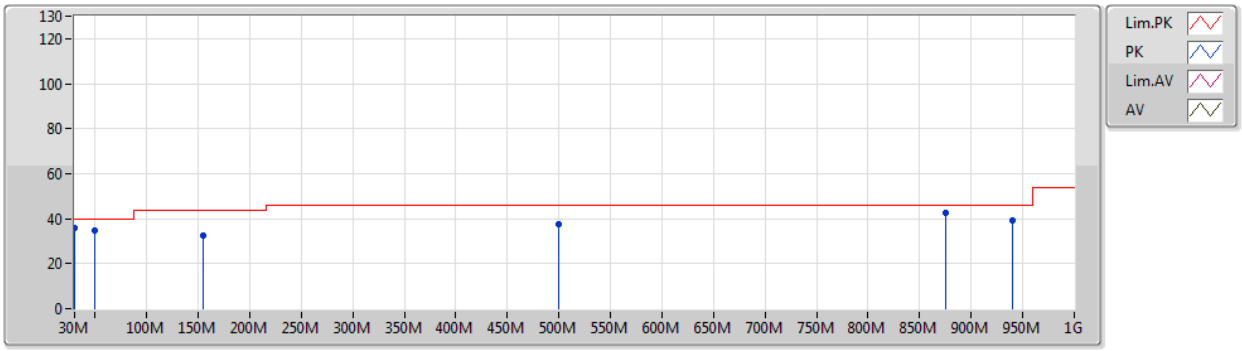
Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5775MHz	Pass	PK	30M	35.65	40.00	-4.35	3	Vertical	0	1.00	-
5775MHz	Pass	PK	154.16M	32.46	43.50	-11.04	3	Vertical	0	1.00	-
5775MHz	Pass	PK	499.48M	37.63	46.00	-8.37	3	Vertical	0	1.00	-
5775MHz	Pass	PK	875.84M	42.59	46.00	-3.41	3	Vertical	0	1.00	-
5775MHz	Pass	PK	939.86M	39.49	46.00	-6.51	3	Vertical	0	1.00	-
5775MHz	Pass	QP	49.4M	34.74	40.00	-5.26	3	Vertical	147	1.39	-
5775MHz	Pass	PK	30M	30.57	40.00	-9.43	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	39.7M	31.86	40.00	-8.14	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	101.78M	28.35	43.50	-15.15	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	499.48M	37.69	46.00	-8.31	3	Horizontal	360	1.00	-
5775MHz	Pass	PK	625.58M	35.76	46.00	-10.24	3	Horizontal	360	1.00	-
5775MHz	Pass	QP	875.84M	42.75	46.00	-3.25	3	Horizontal	31	1.43	-

802.11ax HEW80_Nss1,(MCS0)_1TX

17/02/2020

5775MHz_PoE

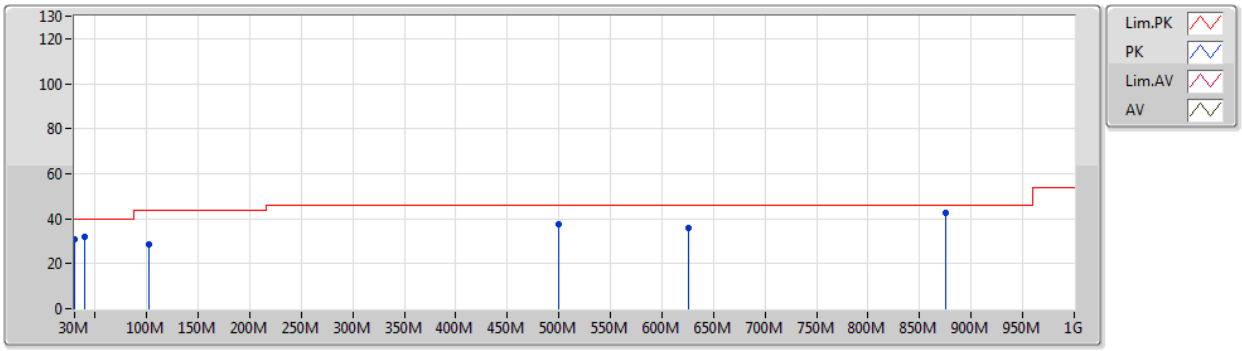


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	30M	35.65	40.00	-4.35	-6.09	3	Vertical	0	1.00	-	41.74	21.32	0.29	27.70
PK	154.16M	32.46	43.50	-11.04	-10.36	3	Vertical	0	1.00	-	42.82	15.37	1.88	27.61
PK	499.48M	37.63	46.00	-8.37	-2.39	3	Vertical	0	1.00	-	40.02	22.71	3.31	28.41
PK	875.84M	42.59	46.00	-3.41	1.79	3	Vertical	0	1.00	-	40.80	25.36	4.30	27.87
PK	939.86M	39.49	46.00	-6.51	2.86	3	Vertical	0	1.00	-	36.63	25.73	4.76	27.63
QP	49.4M	34.74	40.00	-5.26	-13.46	3	Vertical	147	1.39	-	48.20	13.40	0.83	27.69

802.11ax HEW80_Nss1,(MCS0)_1TX

5775MHz_PoE

17/02/2020



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
PK	30M	30.57	40.00	-9.43	-6.09	3	Horizontal	360	1.00	-	36.66	21.32	0.29	27.70
PK	39.7M	31.86	40.00	-8.14	-9.60	3	Horizontal	360	1.00	-	41.46	17.44	0.64	27.68
PK	101.78M	28.35	43.50	-15.15	-10.13	3	Horizontal	360	1.00	-	38.48	16.14	1.49	27.76
PK	499.48M	37.69	46.00	-8.31	-2.39	3	Horizontal	360	1.00	-	40.08	22.71	3.31	28.41
PK	625.58M	35.76	46.00	-10.24	-0.67	3	Horizontal	360	1.00	-	36.43	24.12	3.74	28.53
QP	875.84M	42.75	46.00	-3.25	1.79	3	Horizontal	31	1.43	-	40.96	25.36	4.30	27.87

Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.15-5.25GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.15G	53.41	54.00	-0.59	3	Horizontal	355	1.49	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	AV	5.15G	53.49	54.00	-0.51	3	Horizontal	0	1.50	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	AV	5.1496G	53.81	54.00	-0.19	3	Horizontal	355	1.49	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.148G	53.67	54.00	-0.33	3	Horizontal	0	1.49	-
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	AV	5.35G	53.74	54.00	-0.26	3	Horizontal	359	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.35G	73.76	74.00	-0.24	3	Horizontal	357	1.47	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.352G	73.78	74.00	-0.22	3	Horizontal	356	1.48	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	AV	5.354G	53.55	54.00	-0.45	3	Horizontal	354	1.50	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	17.16426G	68.12	68.20	-0.08	3	Horizontal	29	1.50	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	5.4682G	67.95	68.20	-0.25	3	Horizontal	15	1.88	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.4692G	67.82	68.20	-0.38	3	Horizontal	12	1.78	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.8604G	68.02	68.20	-0.18	3	Horizontal	12	1.69	-
5.725-5.85GHz	-	-	-	-	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_1TX	Pass	PK	17.23908G	68.04	68.20	-0.16	3	Horizontal	30	1.62	-
802.11ax HEW20_Nss1,(MCS0)_1TX	Pass	PK	17.34924G	68.04	68.20	-0.16	3	Horizontal	26	1.39	-
802.11ax HEW40_Nss1,(MCS0)_1TX	Pass	PK	5.9246G	68.30	68.50	-0.20	3	Horizontal	358	1.76	-
802.11ax HEW80_Nss1,(MCS0)_1TX	Pass	PK	5.643G	67.37	68.20	-0.83	3	Horizontal	5	1.73	-

Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11a_Nss1,(6Mbps)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.15G	44.31	54.00	-9.69	3	Vertical	293	1.36	-
5180MHz	Pass	AV	5.1842G	90.48	Inf	-Inf	3	Vertical	293	1.36	-
5180MHz	Pass	PK	5.15G	57.13	74.00	-16.87	3	Vertical	293	1.36	-
5180MHz	Pass	PK	5.1818G	100.28	Inf	-Inf	3	Vertical	293	1.36	-
5180MHz	Pass	AV	5.15G	53.34	54.00	-0.66	3	Horizontal	0	1.49	-
5180MHz	Pass	AV	5.1842G	104.27	Inf	-Inf	3	Horizontal	0	1.49	-
5180MHz	Pass	PK	5.15G	71.34	74.00	-2.66	3	Horizontal	0	1.49	-
5180MHz	Pass	PK	5.1824G	114.04	Inf	-Inf	3	Horizontal	0	1.49	-
5180MHz	Pass	AV	3.88499G	46.06	54.00	-7.94	3	Vertical	329	1.22	-
5180MHz	Pass	AV	15.53982G	38.91	54.00	-15.09	3	Vertical	359	1.49	-
5180MHz	Pass	PK	3.88503G	48.71	74.00	-25.29	3	Vertical	329	1.22	-
5180MHz	Pass	PK	6.47204G	45.89	68.20	-22.31	3	Vertical	336	1.02	-
5180MHz	Pass	PK	10.35796G	55.27	68.20	-12.93	3	Vertical	356	3.00	-
5180MHz	Pass	PK	15.54144G	54.93	74.00	-19.07	3	Vertical	359	1.49	-
5180MHz	Pass	AV	3.88503G	43.44	54.00	-10.56	3	Horizontal	324	1.02	-
5180MHz	Pass	AV	15.537G	38.66	54.00	-15.34	3	Horizontal	336	1.28	-
5180MHz	Pass	PK	3.88504G	46.77	74.00	-27.23	3	Horizontal	324	1.02	-
5180MHz	Pass	PK	6.47496G	52.34	68.20	-15.86	3	Horizontal	7	1.50	-
5180MHz	Pass	PK	10.36156G	51.46	68.20	-16.74	3	Horizontal	335	1.49	-
5180MHz	Pass	PK	15.54126G	53.17	74.00	-20.83	3	Horizontal	336	1.28	-
5200MHz	Pass	AV	5.1478G	43.83	54.00	-10.17	3	Vertical	291	3.00	-
5200MHz	Pass	AV	5.197G	94.16	Inf	-Inf	3	Vertical	291	3.00	-
5200MHz	Pass	PK	5.1496G	57.19	74.00	-16.81	3	Vertical	291	3.00	-
5200MHz	Pass	PK	5.1952G	103.96	Inf	-Inf	3	Vertical	291	3.00	-
5200MHz	Pass	AV	5.15G	53.41	54.00	-0.59	3	Horizontal	355	1.49	-
5200MHz	Pass	AV	5.1982G	108.43	Inf	-Inf	3	Horizontal	355	1.49	-
5200MHz	Pass	PK	5.15G	70.28	74.00	-3.72	3	Horizontal	355	1.49	-
5200MHz	Pass	PK	5.2018G	118.36	Inf	-Inf	3	Horizontal	355	1.49	-
5200MHz	Pass	AV	15.60156G	46.11	54.00	-7.89	3	Vertical	360	2.97	-
5200MHz	Pass	PK	3.46672G	43.95	68.20	-24.25	3	Vertical	22	1.66	-
5200MHz	Pass	PK	10.40114G	58.17	68.20	-10.03	3	Vertical	356	2.84	-
5200MHz	Pass	PK	15.5934G	60.26	74.00	-13.74	3	Vertical	360	2.97	-
5200MHz	Pass	AV	15.60132G	43.09	54.00	-10.91	3	Horizontal	334	1.90	-
5200MHz	Pass	PK	3.46654G	41.28	68.20	-26.92	3	Horizontal	334	1.89	-
5200MHz	Pass	PK	10.39772G	54.92	68.20	-13.28	3	Horizontal	335	1.48	-
5200MHz	Pass	PK	15.59952G	57.33	74.00	-16.67	3	Horizontal	334	1.90	-
5240MHz	Pass	AV	5.1452G	43.33	54.00	-10.67	3	Vertical	293	2.94	-
5240MHz	Pass	AV	5.2352G	94.05	Inf	-Inf	3	Vertical	293	2.94	-
5240MHz	Pass	AV	5.3696G	43.39	54.00	-10.61	3	Vertical	293	2.94	-
5240MHz	Pass	PK	5.1386G	56.09	74.00	-17.91	3	Vertical	293	2.94	-
5240MHz	Pass	PK	5.2352G	104.08	Inf	-Inf	3	Vertical	293	2.94	-
5240MHz	Pass	PK	5.3786G	55.92	74.00	-18.08	3	Vertical	293	2.94	-
5240MHz	Pass	AV	5.1464G	48.71	54.00	-5.29	3	Horizontal	358	1.48	-
5240MHz	Pass	AV	5.2442G	108.20	Inf	-Inf	3	Horizontal	358	1.48	-
5240MHz	Pass	AV	5.3522G	46.37	54.00	-7.63	3	Horizontal	358	1.48	-
5240MHz	Pass	PK	5.147G	60.82	74.00	-13.18	3	Horizontal	358	1.48	-
5240MHz	Pass	PK	5.2424G	117.99	Inf	-Inf	3	Horizontal	358	1.48	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	PK	5.351G	59.48	74.00	-14.52	3	Horizontal	358	1.48	-
5240MHz	Pass	AV	15.72144G	45.31	54.00	-8.69	3	Vertical	360	2.44	-
5240MHz	Pass	PK	3.49332G	45.44	68.20	-22.76	3	Vertical	19	1.10	-
5240MHz	Pass	PK	10.4776G	58.88	68.20	-9.32	3	Vertical	353	2.55	-
5240MHz	Pass	PK	15.71952G	59.54	74.00	-14.46	3	Vertical	360	2.44	-
5240MHz	Pass	AV	15.71838G	43.20	54.00	-10.80	3	Horizontal	336	1.50	-
5240MHz	Pass	PK	3.49322G	40.98	68.20	-27.22	3	Horizontal	332	1.80	-
5240MHz	Pass	PK	10.4776G	57.65	68.20	-10.55	3	Horizontal	335	1.47	-
5240MHz	Pass	PK	15.7194G	57.31	74.00	-16.69	3	Horizontal	336	1.50	-
5260MHz	Pass	AV	5.1406G	43.14	54.00	-10.86	3	Vertical	296	2.93	-
5260MHz	Pass	AV	5.2618G	94.51	Inf	-Inf	3	Vertical	296	2.93	-
5260MHz	Pass	AV	5.3554G	43.71	54.00	-10.29	3	Vertical	296	2.93	-
5260MHz	Pass	PK	5.128G	55.62	74.00	-18.38	3	Vertical	296	2.93	-
5260MHz	Pass	PK	5.2618G	104.43	Inf	-Inf	3	Vertical	296	2.93	-
5260MHz	Pass	PK	5.362G	56.18	74.00	-17.82	3	Vertical	296	2.93	-
5260MHz	Pass	AV	5.146G	46.30	54.00	-7.70	3	Horizontal	360	1.48	-
5260MHz	Pass	AV	5.2624G	108.73	Inf	-Inf	3	Horizontal	360	1.48	-
5260MHz	Pass	AV	5.3536G	48.90	54.00	-5.10	3	Horizontal	360	1.48	-
5260MHz	Pass	PK	5.1478G	58.63	74.00	-15.37	3	Horizontal	360	1.48	-
5260MHz	Pass	PK	5.263G	118.30	Inf	-Inf	3	Horizontal	360	1.48	-
5260MHz	Pass	PK	5.3608G	61.05	74.00	-12.95	3	Horizontal	360	1.48	-
5260MHz	Pass	AV	3.50666G	44.08	54.00	-9.92	3	Vertical	22	1.14	-
5260MHz	Pass	AV	15.7812G	45.28	54.00	-8.72	3	Vertical	360	2.41	-
5260MHz	Pass	PK	3.50668G	46.98	74.00	-27.02	3	Vertical	22	1.14	-
5260MHz	Pass	PK	10.5176G	60.58	68.20	-7.62	3	Vertical	353	2.59	-
5260MHz	Pass	PK	15.78054G	59.30	74.00	-14.70	3	Vertical	360	2.41	-
5260MHz	Pass	AV	3.50665G	38.66	54.00	-15.34	3	Horizontal	9	1.03	-
5260MHz	Pass	AV	15.78126G	42.75	54.00	-11.25	3	Horizontal	337	1.48	-
5260MHz	Pass	PK	3.50659G	42.96	74.00	-31.04	3	Horizontal	9	1.03	-
5260MHz	Pass	PK	10.51778G	56.54	68.20	-11.66	3	Horizontal	332	1.64	-
5260MHz	Pass	PK	15.7797G	56.35	74.00	-17.65	3	Horizontal	337	1.48	-
5300MHz	Pass	AV	5.303G	92.68	Inf	-Inf	3	Vertical	295	3.00	-
5300MHz	Pass	AV	5.35G	44.40	54.00	-9.60	3	Vertical	295	3.00	-
5300MHz	Pass	PK	5.3024G	102.59	Inf	-Inf	3	Vertical	295	3.00	-
5300MHz	Pass	PK	5.35G	57.67	74.00	-16.33	3	Vertical	295	3.00	-
5300MHz	Pass	AV	5.2976G	107.60	Inf	-Inf	3	Horizontal	359	1.50	-
5300MHz	Pass	AV	5.35G	53.74	54.00	-0.26	3	Horizontal	359	1.50	-
5300MHz	Pass	PK	5.2952G	117.29	Inf	-Inf	3	Horizontal	359	1.50	-
5300MHz	Pass	PK	5.35G	71.97	74.00	-2.03	3	Horizontal	359	1.50	-
5300MHz	Pass	AV	3.53334G	44.90	54.00	-9.10	3	Vertical	23	1.50	-
5300MHz	Pass	AV	10.60066G	45.11	54.00	-8.89	3	Vertical	297	2.49	-
5300MHz	Pass	AV	15.90156G	41.81	54.00	-12.19	3	Vertical	0	2.37	-
5300MHz	Pass	PK	3.53332G	47.29	74.00	-26.71	3	Vertical	23	1.50	-
5300MHz	Pass	PK	10.59766G	59.01	68.20	-9.19	3	Vertical	297	2.49	-
5300MHz	Pass	PK	15.90072G	55.26	74.00	-18.74	3	Vertical	0	2.37	-
5300MHz	Pass	AV	3.53333G	38.52	54.00	-15.48	3	Horizontal	9	1.00	-
5300MHz	Pass	AV	10.60138G	45.55	54.00	-8.45	3	Horizontal	302	1.90	-
5300MHz	Pass	AV	15.90144G	40.00	54.00	-14.00	3	Horizontal	303	1.35	-
5300MHz	Pass	PK	3.53338G	42.92	74.00	-31.08	3	Horizontal	9	1.00	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	10.59736G	58.53	68.20	-9.67	3	Horizontal	302	1.90	-
5300MHz	Pass	PK	15.89322G	53.94	74.00	-20.06	3	Horizontal	303	1.35	-
5320MHz	Pass	AV	5.3158G	91.35	Inf	-Inf	3	Vertical	347	1.03	-
5320MHz	Pass	AV	5.3506G	45.39	54.00	-8.61	3	Vertical	347	1.03	-
5320MHz	Pass	PK	5.3152G	101.12	Inf	-Inf	3	Vertical	347	1.03	-
5320MHz	Pass	PK	5.47G	55.27	68.20	-12.93	3	Vertical	347	1.03	-
5320MHz	Pass	AV	5.3182G	104.30	Inf	-Inf	3	Horizontal	358	1.49	-
5320MHz	Pass	AV	5.35G	53.73	54.00	-0.27	3	Horizontal	358	1.49	-
5320MHz	Pass	PK	5.3224G	114.36	Inf	-Inf	3	Horizontal	358	1.49	-
5320MHz	Pass	PK	5.3554G	71.18	74.00	-2.82	3	Horizontal	358	1.49	-
5320MHz	Pass	AV	3.54668G	45.52	54.00	-8.48	3	Vertical	26	1.49	-
5320MHz	Pass	AV	10.64054G	40.11	54.00	-13.89	3	Vertical	357	2.38	-
5320MHz	Pass	AV	15.95232G	36.88	54.00	-17.12	3	Vertical	359	1.87	-
5320MHz	Pass	PK	3.5467G	47.74	74.00	-26.26	3	Vertical	26	1.49	-
5320MHz	Pass	PK	10.63754G	53.84	74.00	-20.16	3	Vertical	357	2.38	-
5320MHz	Pass	PK	15.9519G	50.61	74.00	-23.39	3	Vertical	359	1.87	-
5320MHz	Pass	AV	3.54667G	38.40	54.00	-15.60	3	Horizontal	12	1.00	-
5320MHz	Pass	AV	10.64216G	40.15	54.00	-13.85	3	Horizontal	306	1.68	-
5320MHz	Pass	AV	15.95748G	36.69	54.00	-17.31	3	Horizontal	359	1.01	-
5320MHz	Pass	PK	3.54672G	42.60	74.00	-31.40	3	Horizontal	12	1.00	-
5320MHz	Pass	PK	10.63772G	54.19	74.00	-19.81	3	Horizontal	306	1.68	-
5320MHz	Pass	PK	15.9594G	50.49	74.00	-23.51	3	Horizontal	359	1.01	-
5500MHz	Pass	AV	5.3506G	43.58	54.00	-10.42	3	Vertical	288	2.71	-
5500MHz	Pass	AV	5.5042G	85.27	Inf	-Inf	3	Vertical	288	2.71	-
5500MHz	Pass	PK	5.4652G	55.11	68.20	-13.09	3	Vertical	288	2.71	-
5500MHz	Pass	PK	5.5024G	95.63	Inf	-Inf	3	Vertical	288	2.71	-
5500MHz	Pass	AV	5.3968G	46.13	54.00	-7.87	3	Horizontal	14	2.05	-
5500MHz	Pass	AV	5.5042G	102.29	Inf	-Inf	3	Horizontal	14	2.05	-
5500MHz	Pass	PK	5.4688G	68.05	68.20	-0.15	3	Horizontal	14	2.05	-
5500MHz	Pass	PK	5.5024G	112.38	Inf	-Inf	3	Horizontal	14	2.05	-
5500MHz	Pass	AV	3.66666G	49.95	54.00	-4.05	3	Vertical	31	1.06	-
5500MHz	Pass	AV	11.0009G	41.17	54.00	-12.83	3	Vertical	0	1.19	-
5500MHz	Pass	PK	3.66667G	51.44	74.00	-22.56	3	Vertical	31	1.06	-
5500MHz	Pass	PK	11.00012G	54.64	74.00	-19.36	3	Vertical	0	1.19	-
5500MHz	Pass	PK	16.48704G	52.37	68.20	-15.83	3	Vertical	73	1.49	-
5500MHz	Pass	AV	3.66666G	41.82	54.00	-12.18	3	Horizontal	304	2.95	-
5500MHz	Pass	AV	10.99832G	40.59	54.00	-13.41	3	Horizontal	308	1.41	-
5500MHz	Pass	PK	3.66664G	45.43	74.00	-28.57	3	Horizontal	304	2.95	-
5500MHz	Pass	PK	10.99784G	54.56	74.00	-19.44	3	Horizontal	308	1.41	-
5500MHz	Pass	PK	16.4991G	51.23	68.20	-16.97	3	Horizontal	333	1.50	-
5580MHz	Pass	AV	5.4342G	43.25	54.00	-10.75	3	Vertical	55	2.96	-
5580MHz	Pass	AV	5.5752G	90.15	Inf	-Inf	3	Vertical	55	2.96	-
5580MHz	Pass	PK	5.4672G	55.51	68.20	-12.69	3	Vertical	55	2.96	-
5580MHz	Pass	PK	5.5752G	100.53	Inf	-Inf	3	Vertical	55	2.96	-
5580MHz	Pass	PK	5.7252G	55.56	68.20	-12.64	3	Vertical	55	2.96	-
5580MHz	Pass	AV	5.46G	46.34	54.00	-7.66	3	Horizontal	11	1.77	-
5580MHz	Pass	AV	5.5824G	108.93	Inf	-Inf	3	Horizontal	11	1.77	-
5580MHz	Pass	PK	5.469G	59.32	68.20	-8.88	3	Horizontal	11	1.77	-
5580MHz	Pass	PK	5.5752G	118.80	Inf	-Inf	3	Horizontal	11	1.77	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.73G	58.08	68.20	-10.12	3	Horizontal	11	1.77	-
5580MHz	Pass	AV	11.15712G	46.61	54.00	-7.39	3	Vertical	355	1.98	-
5580MHz	Pass	PK	3.49982G	37.25	68.20	-30.95	3	Vertical	0	1.05	-
5580MHz	Pass	PK	11.15706G	60.81	74.00	-13.19	3	Vertical	355	1.98	-
5580MHz	Pass	PK	16.74408G	58.06	68.20	-10.14	3	Vertical	20	1.89	-
5580MHz	Pass	AV	11.15988G	42.68	54.00	-11.32	3	Horizontal	311	1.98	-
5580MHz	Pass	PK	3.49997G	37.30	68.20	-30.90	3	Horizontal	283	1.50	-
5580MHz	Pass	PK	11.15718G	56.63	74.00	-17.37	3	Horizontal	311	1.98	-
5580MHz	Pass	PK	16.74414G	57.69	68.20	-10.51	3	Horizontal	319	2.19	-
5700MHz	Pass	AV	5.6976G	83.81	Inf	-Inf	3	Vertical	61	1.24	-
5700MHz	Pass	PK	5.7018G	94.04	Inf	-Inf	3	Vertical	61	1.24	-
5700MHz	Pass	PK	5.85G	57.10	68.20	-11.10	3	Vertical	61	1.24	-
5700MHz	Pass	AV	5.7042G	101.43	Inf	-Inf	3	Horizontal	15	1.97	-
5700MHz	Pass	PK	5.7024G	111.75	Inf	-Inf	3	Horizontal	15	1.97	-
5700MHz	Pass	PK	5.73G	68.05	68.20	-0.15	3	Horizontal	15	1.97	-
5700MHz	Pass	AV	3.80001G	48.02	54.00	-5.98	3	Vertical	347	1.83	-
5700MHz	Pass	AV	11.40216G	44.70	54.00	-9.30	3	Vertical	357	1.78	-
5700MHz	Pass	PK	3.80004G	49.97	74.00	-24.03	3	Vertical	347	1.83	-
5700MHz	Pass	PK	11.3976G	58.15	74.00	-15.85	3	Vertical	357	1.78	-
5700MHz	Pass	PK	17.08992G	51.84	68.20	-16.36	3	Vertical	360	1.57	-
5700MHz	Pass	AV	3.80002G	44.96	54.00	-9.04	3	Horizontal	32	2.83	-
5700MHz	Pass	AV	11.40048G	41.03	54.00	-12.97	3	Horizontal	303	1.00	-
5700MHz	Pass	PK	3.79999G	47.64	74.00	-26.36	3	Horizontal	32	2.83	-
5700MHz	Pass	PK	11.39766G	54.76	74.00	-19.24	3	Horizontal	303	1.00	-
5700MHz	Pass	PK	17.09778G	52.08	68.20	-16.12	3	Horizontal	42	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	43.27	54.00	-10.73	3	Vertical	62	1.33	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7176G	90.69	Inf	-Inf	3	Vertical	62	1.33	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	54.40	68.20	-13.80	3	Vertical	62	1.33	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	101.09	Inf	-Inf	3	Vertical	62	1.33	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8796G	57.21	68.20	-10.99	3	Vertical	62	1.33	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.4236G	46.18	54.00	-7.82	3	Horizontal	12	1.89	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7224G	108.35	Inf	-Inf	3	Horizontal	12	1.89	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.462G	57.57	68.20	-10.63	3	Horizontal	12	1.89	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7152G	118.49	Inf	-Inf	3	Horizontal	12	1.89	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8628G	59.57	68.20	-8.63	3	Horizontal	12	1.89	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81336G	47.23	54.00	-6.77	3	Vertical	349	1.11	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43664G	45.97	54.00	-8.03	3	Vertical	359	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81325G	49.23	74.00	-24.77	3	Vertical	349	1.11	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.437G	60.75	74.00	-13.25	3	Vertical	359	1.57	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16414G	64.92	68.20	-3.28	3	Vertical	22	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81335G	44.04	54.00	-9.96	3	Horizontal	31	2.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43568G	41.48	54.00	-12.52	3	Horizontal	307	1.36	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.8133G	46.89	74.00	-27.11	3	Horizontal	31	2.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.43706G	56.07	74.00	-17.93	3	Horizontal	307	1.36	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16426G	68.12	68.20	-0.08	3	Horizontal	29	1.50	-
5745MHz	Pass	AV	5.4498G	43.24	54.00	-10.76	3	Vertical	63	1.39	-
5745MHz	Pass	AV	5.7474G	90.18	Inf	-Inf	3	Vertical	63	1.39	-
5745MHz	Pass	PK	5.4618G	55.70	68.20	-12.50	3	Vertical	63	1.39	-
5745MHz	Pass	PK	5.7474G	100.10	Inf	-Inf	3	Vertical	63	1.39	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	5.9754G	56.60	68.20	-11.60	3	Vertical	63	1.39	-
5745MHz	Pass	AV	5.4486G	46.26	54.00	-7.74	3	Horizontal	12	2.00	-
5745MHz	Pass	AV	5.7474G	108.05	Inf	-Inf	3	Horizontal	12	2.00	-
5745MHz	Pass	PK	5.6502G	62.72	68.35	-5.63	3	Horizontal	12	2.00	-
5745MHz	Pass	PK	5.751G	117.83	Inf	-Inf	3	Horizontal	12	2.00	-
5745MHz	Pass	PK	5.9778G	58.82	68.20	-9.38	3	Horizontal	12	2.00	-
5745MHz	Pass	AV	3.83G	47.40	54.00	-6.60	3	Vertical	350	1.02	-
5745MHz	Pass	AV	11.48964G	46.07	54.00	-7.93	3	Vertical	0	1.51	-
5745MHz	Pass	PK	3.83002G	49.75	74.00	-24.25	3	Vertical	350	1.02	-
5745MHz	Pass	PK	11.48718G	60.24	74.00	-13.76	3	Vertical	0	1.51	-
5745MHz	Pass	PK	17.23926G	63.07	68.20	-5.13	3	Vertical	25	1.41	-
5745MHz	Pass	AV	3.83001G	43.73	54.00	-10.27	3	Horizontal	30	3.00	-
5745MHz	Pass	AV	11.49006G	41.71	54.00	-12.29	3	Horizontal	65	1.41	-
5745MHz	Pass	PK	3.83006G	46.85	74.00	-27.15	3	Horizontal	30	3.00	-
5745MHz	Pass	PK	11.48718G	56.52	74.00	-17.48	3	Horizontal	65	1.41	-
5745MHz	Pass	PK	17.23908G	68.04	68.20	-0.16	3	Horizontal	30	1.62	-
5785MHz	Pass	AV	5.7874G	92.11	Inf	-Inf	3	Vertical	65	1.24	-
5785MHz	Pass	PK	5.575G	56.21	68.20	-11.99	3	Vertical	65	1.24	-
5785MHz	Pass	PK	5.791G	102.24	Inf	-Inf	3	Vertical	65	1.24	-
5785MHz	Pass	PK	5.9842G	56.16	68.20	-12.04	3	Vertical	65	1.24	-
5785MHz	Pass	AV	5.7874G	109.18	Inf	-Inf	3	Horizontal	14	1.91	-
5785MHz	Pass	PK	5.5366G	59.72	68.20	-8.48	3	Horizontal	14	1.91	-
5785MHz	Pass	PK	5.791G	119.04	Inf	-Inf	3	Horizontal	14	1.91	-
5785MHz	Pass	PK	5.989G	59.39	68.20	-8.81	3	Horizontal	14	1.91	-
5785MHz	Pass	AV	3.85665G	47.16	54.00	-6.84	3	Vertical	331	1.27	-
5785MHz	Pass	AV	11.56922G	46.90	54.00	-7.10	3	Vertical	357	1.60	-
5785MHz	Pass	PK	3.85666G	49.51	74.00	-24.49	3	Vertical	331	1.27	-
5785MHz	Pass	PK	11.56712G	61.08	74.00	-12.92	3	Vertical	357	1.60	-
5785MHz	Pass	PK	17.3592G	59.44	68.20	-8.76	3	Vertical	246	1.49	-
5785MHz	Pass	AV	3.85666G	43.76	54.00	-10.24	3	Horizontal	323	1.00	-
5785MHz	Pass	AV	11.57336G	43.31	54.00	-10.69	3	Horizontal	66	1.45	-
5785MHz	Pass	PK	3.85661G	46.89	74.00	-27.11	3	Horizontal	323	1.00	-
5785MHz	Pass	PK	11.56868G	57.52	74.00	-16.48	3	Horizontal	66	1.45	-
5785MHz	Pass	PK	17.3592G	67.15	68.20	-1.05	3	Horizontal	28	1.39	-
5825MHz	Pass	AV	5.8226G	91.99	Inf	-Inf	3	Vertical	66	1.28	-
5825MHz	Pass	PK	5.5598G	55.93	68.20	-12.27	3	Vertical	66	1.28	-
5825MHz	Pass	PK	5.8202G	102.25	Inf	-Inf	3	Vertical	66	1.28	-
5825MHz	Pass	PK	5.9366G	56.34	68.20	-11.86	3	Vertical	66	1.28	-
5825MHz	Pass	AV	5.8274G	109.17	Inf	-Inf	3	Horizontal	360	1.70	-
5825MHz	Pass	PK	5.5802G	59.08	68.20	-9.12	3	Horizontal	360	1.70	-
5825MHz	Pass	PK	5.8238G	119.35	Inf	-Inf	3	Horizontal	360	1.70	-
5825MHz	Pass	PK	5.9258G	64.89	68.20	-3.31	3	Horizontal	360	1.70	-
5825MHz	Pass	AV	3.88336G	46.55	54.00	-7.45	3	Vertical	329	1.24	-
5825MHz	Pass	AV	11.6527G	47.86	54.00	-6.14	3	Vertical	352	1.77	-
5825MHz	Pass	PK	3.88343G	49.02	74.00	-24.98	3	Vertical	329	1.24	-
5825MHz	Pass	PK	11.64718G	62.62	74.00	-11.38	3	Vertical	352	1.77	-
5825MHz	Pass	PK	17.47458G	59.64	68.20	-8.56	3	Vertical	25	1.45	-
5825MHz	Pass	AV	3.88333G	43.66	54.00	-10.34	3	Horizontal	324	1.00	-
5825MHz	Pass	AV	11.64274G	43.72	54.00	-10.28	3	Horizontal	65	1.49	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	3.88331G	46.67	74.00	-27.33	3	Horizontal	324	1.00	-
5825MHz	Pass	PK	11.64574G	58.32	74.00	-15.68	3	Horizontal	65	1.49	-
5825MHz	Pass	PK	17.47458G	61.24	68.20	-6.96	3	Horizontal	29	1.49	-
802.11ax HEW20_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5180MHz	Pass	AV	5.1494G	44.18	54.00	-9.82	3	Vertical	296	2.71	-
5180MHz	Pass	AV	5.1782G	88.80	Inf	-Inf	3	Vertical	296	2.71	-
5180MHz	Pass	PK	5.1482G	57.22	74.00	-16.78	3	Vertical	296	2.71	-
5180MHz	Pass	PK	5.177G	102.01	Inf	-Inf	3	Vertical	296	2.71	-
5180MHz	Pass	AV	5.15G	52.67	54.00	-1.33	3	Horizontal	354	1.26	-
5180MHz	Pass	AV	5.1782G	102.95	Inf	-Inf	3	Horizontal	354	1.26	-
5180MHz	Pass	PK	5.15G	70.71	74.00	-3.29	3	Horizontal	354	1.26	-
5180MHz	Pass	PK	5.177G	116.14	Inf	-Inf	3	Horizontal	354	1.26	-
5180MHz	Pass	AV	3.885G	46.44	54.00	-7.56	3	Vertical	327	1.36	-
5180MHz	Pass	AV	15.52812G	38.24	54.00	-15.76	3	Vertical	360	2.99	-
5180MHz	Pass	PK	3.88497G	48.92	74.00	-25.08	3	Vertical	327	1.36	-
5180MHz	Pass	PK	10.3564G	53.49	68.20	-14.71	3	Vertical	353	3.00	-
5180MHz	Pass	PK	15.54342G	52.67	74.00	-21.33	3	Vertical	360	2.99	-
5180MHz	Pass	AV	3.885G	43.78	54.00	-10.22	3	Horizontal	322	1.00	-
5180MHz	Pass	AV	15.53544G	38.73	54.00	-15.27	3	Horizontal	334	1.49	-
5180MHz	Pass	PK	3.88497G	46.82	74.00	-27.18	3	Horizontal	322	1.00	-
5180MHz	Pass	PK	10.3561G	51.77	68.20	-16.43	3	Horizontal	335	1.48	-
5180MHz	Pass	PK	15.5298G	52.23	74.00	-21.77	3	Horizontal	334	1.49	-
5200MHz	Pass	AV	5.15G	44.27	54.00	-9.73	3	Vertical	283	2.94	-
5200MHz	Pass	AV	5.1982G	91.06	Inf	-Inf	3	Vertical	283	2.94	-
5200MHz	Pass	AV	5.35G	43.25	54.00	-10.75	3	Vertical	283	2.94	-
5200MHz	Pass	PK	5.1472G	57.27	74.00	-16.73	3	Vertical	283	2.94	-
5200MHz	Pass	PK	5.197G	103.86	Inf	-Inf	3	Vertical	283	2.94	-
5200MHz	Pass	PK	5.35G	54.85	74.00	-19.15	3	Vertical	283	2.94	-
5200MHz	Pass	AV	5.15G	53.49	54.00	-0.51	3	Horizontal	0	1.50	-
5200MHz	Pass	AV	5.1982G	107.18	Inf	-Inf	3	Horizontal	0	1.50	-
5200MHz	Pass	AV	5.35G	45.54	54.00	-8.46	3	Horizontal	0	1.50	-
5200MHz	Pass	PK	5.1496G	70.85	74.00	-3.15	3	Horizontal	0	1.50	-
5200MHz	Pass	PK	5.197G	120.58	Inf	-Inf	3	Horizontal	0	1.50	-
5200MHz	Pass	PK	5.35G	56.68	74.00	-17.32	3	Horizontal	0	1.50	-
5200MHz	Pass	AV	15.60108G	42.56	54.00	-11.44	3	Vertical	360	3.00	-
5200MHz	Pass	PK	3.46677G	44.34	68.20	-23.86	3	Vertical	20	1.69	-
5200MHz	Pass	PK	10.40402G	55.71	68.20	-12.49	3	Vertical	355	2.95	-
5200MHz	Pass	PK	15.59118G	57.48	74.00	-16.52	3	Vertical	360	3.00	-
5200MHz	Pass	AV	15.60234G	40.01	54.00	-13.99	3	Horizontal	334	1.95	-
5200MHz	Pass	PK	3.46662G	41.19	68.20	-27.01	3	Horizontal	330	2.00	-
5200MHz	Pass	PK	10.40522G	53.86	68.20	-14.34	3	Horizontal	335	1.47	-
5200MHz	Pass	PK	15.59124G	55.00	74.00	-19.00	3	Horizontal	334	1.95	-
5240MHz	Pass	AV	5.144G	43.31	54.00	-10.69	3	Vertical	298	1.20	-
5240MHz	Pass	AV	5.243G	93.61	Inf	-Inf	3	Vertical	298	1.20	-
5240MHz	Pass	AV	5.35G	43.62	54.00	-10.38	3	Vertical	298	1.20	-
5240MHz	Pass	PK	5.1482G	56.84	74.00	-17.16	3	Vertical	298	1.20	-
5240MHz	Pass	PK	5.2442G	106.00	Inf	-Inf	3	Vertical	298	1.20	-
5240MHz	Pass	PK	5.3582G	55.37	74.00	-18.63	3	Vertical	298	1.20	-
5240MHz	Pass	AV	5.144G	48.59	54.00	-5.41	3	Horizontal	0	1.48	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5240MHz	Pass	AV	5.243G	107.36	Inf	-Inf	3	Horizontal	0	1.48	-
5240MHz	Pass	AV	5.35G	47.43	54.00	-6.57	3	Horizontal	0	1.48	-
5240MHz	Pass	PK	5.1494G	60.88	74.00	-13.12	3	Horizontal	0	1.48	-
5240MHz	Pass	PK	5.237G	119.79	Inf	-Inf	3	Horizontal	0	1.48	-
5240MHz	Pass	PK	5.35G	58.85	74.00	-15.15	3	Horizontal	0	1.48	-
5240MHz	Pass	AV	15.71946G	46.25	54.00	-7.75	3	Vertical	357	2.45	-
5240MHz	Pass	PK	3.49337G	45.38	68.20	-22.82	3	Vertical	17	1.07	-
5240MHz	Pass	PK	10.477G	56.99	68.20	-11.21	3	Vertical	358	2.59	-
5240MHz	Pass	PK	15.71982G	60.83	74.00	-13.17	3	Vertical	357	2.45	-
5240MHz	Pass	AV	15.71952G	43.06	54.00	-10.94	3	Horizontal	335	1.49	-
5240MHz	Pass	PK	3.49337G	41.16	68.20	-27.04	3	Horizontal	329	1.51	-
5240MHz	Pass	PK	10.47658G	57.06	68.20	-11.14	3	Horizontal	331	1.53	-
5240MHz	Pass	PK	15.71964G	56.73	74.00	-17.27	3	Horizontal	335	1.49	-
5260MHz	Pass	AV	5.1352G	43.07	54.00	-10.93	3	Vertical	319	2.78	-
5260MHz	Pass	AV	5.2582G	94.30	Inf	-Inf	3	Vertical	319	2.78	-
5260MHz	Pass	AV	5.3512G	44.02	54.00	-9.98	3	Vertical	319	2.78	-
5260MHz	Pass	PK	5.1406G	55.66	74.00	-18.34	3	Vertical	319	2.78	-
5260MHz	Pass	PK	5.257G	107.47	Inf	-Inf	3	Vertical	319	2.78	-
5260MHz	Pass	PK	5.3512G	56.67	74.00	-17.33	3	Vertical	319	2.78	-
5260MHz	Pass	PK	5.15G	58.23	74.00	-15.77	3	Horizontal	360	1.48	-
5260MHz	Pass	AV	5.15G	47.07	54.00	-6.93	3	Horizontal	360	1.48	-
5260MHz	Pass	PK	5.2576G	119.50	Inf	-Inf	3	Horizontal	360	1.48	-
5260MHz	Pass	AV	5.263G	107.64	Inf	-Inf	3	Horizontal	360	1.48	-
5260MHz	Pass	PK	5.3542G	62.71	74.00	-11.29	3	Horizontal	360	1.48	-
5260MHz	Pass	AV	5.353G	49.00	54.00	-5.00	3	Horizontal	360	1.48	-
5260MHz	Pass	AV	3.50666G	44.55	54.00	-9.45	3	Vertical	19	1.11	-
5260MHz	Pass	AV	15.77958G	46.46	54.00	-7.54	3	Vertical	357	2.43	-
5260MHz	Pass	PK	3.50666G	47.05	74.00	-26.95	3	Vertical	19	1.11	-
5260MHz	Pass	PK	10.51646G	58.98	68.20	-9.22	3	Vertical	350	2.53	-
5260MHz	Pass	PK	15.77922G	60.05	74.00	-13.95	3	Vertical	357	2.43	-
5260MHz	Pass	AV	3.50664G	38.80	54.00	-15.20	3	Horizontal	8	1.00	-
5260MHz	Pass	AV	15.78162G	43.52	54.00	-10.48	3	Horizontal	334	1.49	-
5260MHz	Pass	PK	3.50671G	43.63	74.00	-30.37	3	Horizontal	8	1.00	-
5260MHz	Pass	PK	10.51604G	56.90	68.20	-11.30	3	Horizontal	329	1.58	-
5260MHz	Pass	PK	15.78588G	57.05	74.00	-16.95	3	Horizontal	334	1.49	-
5300MHz	Pass	AV	5.15G	43.00	54.00	-11.00	3	Vertical	295	3.00	-
5300MHz	Pass	AV	5.2934G	91.41	Inf	-Inf	3	Vertical	295	3.00	-
5300MHz	Pass	AV	5.351G	44.68	54.00	-9.32	3	Vertical	295	3.00	-
5300MHz	Pass	PK	5.15G	54.44	74.00	-19.56	3	Vertical	295	3.00	-
5300MHz	Pass	PK	5.297G	104.31	Inf	-Inf	3	Vertical	295	3.00	-
5300MHz	Pass	PK	5.351G	57.74	74.00	-16.26	3	Vertical	295	3.00	-
5300MHz	Pass	AV	5.15G	44.68	54.00	-9.32	3	Horizontal	355	1.48	-
5300MHz	Pass	AV	5.2982G	105.91	Inf	-Inf	3	Horizontal	355	1.48	-
5300MHz	Pass	AV	5.3504G	53.66	54.00	-0.34	3	Horizontal	355	1.48	-
5300MHz	Pass	PK	5.15G	55.23	74.00	-18.77	3	Horizontal	355	1.48	-
5300MHz	Pass	PK	5.297G	119.23	Inf	-Inf	3	Horizontal	355	1.48	-
5300MHz	Pass	PK	5.3516G	70.55	74.00	-3.45	3	Horizontal	355	1.48	-
5300MHz	Pass	AV	3.53336G	45.12	54.00	-8.88	3	Vertical	20	1.49	-
5300MHz	Pass	AV	15.89964G	41.67	54.00	-12.33	3	Vertical	360	2.37	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5300MHz	Pass	PK	3.53335G	47.32	74.00	-26.68	3	Vertical	20	1.49	-
5300MHz	Pass	PK	10.60522G	57.77	74.00	-16.23	3	Vertical	297	2.45	-
5300MHz	Pass	PK	15.89754G	56.22	74.00	-17.78	3	Vertical	360	2.37	-
5300MHz	Pass	AV	3.53335G	38.81	54.00	-15.19	3	Horizontal	9	1.00	-
5300MHz	Pass	AV	15.89946G	40.57	54.00	-13.43	3	Horizontal	299	1.43	-
5300MHz	Pass	PK	3.53333G	43.06	74.00	-30.94	3	Horizontal	9	1.00	-
5300MHz	Pass	PK	10.5994G	57.57	68.20	-10.63	3	Horizontal	299	1.88	-
5300MHz	Pass	PK	15.89124G	54.49	74.00	-19.51	3	Horizontal	299	1.43	-
5320MHz	Pass	AV	5.3182G	88.45	Inf	-Inf	3	Vertical	297	2.97	-
5320MHz	Pass	AV	5.3506G	44.58	54.00	-9.42	3	Vertical	297	2.97	-
5320MHz	Pass	PK	5.317G	101.66	Inf	-Inf	3	Vertical	297	2.97	-
5320MHz	Pass	PK	5.35G	60.12	74.00	-13.88	3	Vertical	297	2.97	-
5320MHz	Pass	AV	5.3158G	102.46	Inf	-Inf	3	Horizontal	357	1.47	-
5320MHz	Pass	AV	5.3506G	53.02	54.00	-0.98	3	Horizontal	357	1.47	-
5320MHz	Pass	PK	5.317G	115.69	Inf	-Inf	3	Horizontal	357	1.47	-
5320MHz	Pass	PK	5.35G	73.76	74.00	-0.24	3	Horizontal	357	1.47	-
5320MHz	Pass	AV	3.54668G	46.02	54.00	-7.98	3	Vertical	22	1.38	-
5320MHz	Pass	AV	10.63994G	41.16	54.00	-12.84	3	Vertical	355	1.50	-
5320MHz	Pass	AV	15.95262G	36.99	54.00	-17.01	3	Vertical	307	3.00	-
5320MHz	Pass	PK	3.54666G	47.94	74.00	-26.06	3	Vertical	22	1.38	-
5320MHz	Pass	PK	10.6394G	54.59	74.00	-19.41	3	Vertical	355	1.50	-
5320MHz	Pass	PK	15.95604G	49.96	74.00	-24.04	3	Vertical	307	3.00	-
5320MHz	Pass	AV	3.54667G	38.58	54.00	-15.42	3	Horizontal	8	1.00	-
5320MHz	Pass	AV	10.64156G	40.29	54.00	-13.71	3	Horizontal	305	1.48	-
5320MHz	Pass	AV	15.95682G	36.81	54.00	-17.19	3	Horizontal	330	1.49	-
5320MHz	Pass	PK	3.5467G	42.67	74.00	-31.33	3	Horizontal	8	1.00	-
5320MHz	Pass	PK	10.6451G	53.75	74.00	-20.25	3	Horizontal	305	1.48	-
5320MHz	Pass	PK	15.94644G	50.20	74.00	-23.80	3	Horizontal	330	1.49	-
5500MHz	Pass	AV	5.3878G	43.54	54.00	-10.46	3	Vertical	286	2.82	-
5500MHz	Pass	AV	5.5054G	85.91	Inf	-Inf	3	Vertical	286	2.82	-
5500MHz	Pass	PK	5.4682G	55.20	68.20	-13.00	3	Vertical	286	2.82	-
5500MHz	Pass	PK	5.497G	98.32	Inf	-Inf	3	Vertical	286	2.82	-
5500MHz	Pass	AV	5.4598G	46.23	54.00	-7.77	3	Horizontal	15	1.88	-
5500MHz	Pass	AV	5.4982G	102.22	Inf	-Inf	3	Horizontal	15	1.88	-
5500MHz	Pass	PK	5.4682G	67.95	68.20	-0.25	3	Horizontal	15	1.88	-
5500MHz	Pass	PK	5.497G	115.38	Inf	-Inf	3	Horizontal	15	1.88	-
5500MHz	Pass	AV	3.66667G	50.36	54.00	-3.64	3	Vertical	26	1.06	-
5500MHz	Pass	AV	11.00156G	41.64	54.00	-12.36	3	Vertical	354	1.47	-
5500MHz	Pass	PK	3.66665G	51.83	74.00	-22.17	3	Vertical	26	1.06	-
5500MHz	Pass	PK	11.00156G	55.93	74.00	-18.07	3	Vertical	354	1.47	-
5500MHz	Pass	PK	16.4961G	53.69	68.20	-14.51	3	Vertical	0	1.49	-
5500MHz	Pass	AV	3.66668G	44.04	54.00	-9.96	3	Horizontal	293	2.90	-
5500MHz	Pass	AV	11.00156G	40.75	54.00	-13.25	3	Horizontal	307	1.47	-
5500MHz	Pass	PK	3.66665G	47.12	74.00	-26.88	3	Horizontal	293	2.90	-
5500MHz	Pass	PK	10.99742G	54.19	74.00	-19.81	3	Horizontal	307	1.47	-
5500MHz	Pass	PK	16.5G	53.53	68.20	-14.67	3	Horizontal	18	1.49	-
5580MHz	Pass	AV	5.436G	43.49	54.00	-10.51	3	Vertical	345	2.47	-
5580MHz	Pass	AV	5.5758G	95.82	Inf	-Inf	3	Vertical	345	2.47	-
5580MHz	Pass	PK	5.4642G	56.23	68.20	-11.97	3	Vertical	345	2.47	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5580MHz	Pass	PK	5.577G	109.21	Inf	-Inf	3	Vertical	345	2.47	-
5580MHz	Pass	PK	5.73G	54.91	68.20	-13.29	3	Vertical	345	2.47	-
5580MHz	Pass	AV	5.46G	46.33	54.00	-7.67	3	Horizontal	10	1.86	-
5580MHz	Pass	AV	5.5746G	108.04	Inf	-Inf	3	Horizontal	10	1.86	-
5580MHz	Pass	PK	5.469G	59.87	68.20	-8.33	3	Horizontal	10	1.86	-
5580MHz	Pass	PK	5.577G	121.38	Inf	-Inf	3	Horizontal	10	1.86	-
5580MHz	Pass	PK	5.73G	57.23	68.20	-10.97	3	Horizontal	10	1.86	-
5580MHz	Pass	AV	11.16G	43.53	54.00	-10.47	3	Vertical	358	1.98	-
5580MHz	Pass	PK	3.14272G	38.47	68.20	-29.73	3	Vertical	320	1.00	-
5580MHz	Pass	PK	11.16894G	57.23	74.00	-16.77	3	Vertical	358	1.98	-
5580MHz	Pass	PK	16.74744G	59.02	68.20	-9.18	3	Vertical	18	1.91	-
5580MHz	Pass	AV	11.1636G	41.76	54.00	-12.24	3	Horizontal	308	2.03	-
5580MHz	Pass	PK	3.1426G	38.77	68.20	-29.43	3	Horizontal	323	1.48	-
5580MHz	Pass	PK	11.16702G	54.59	74.00	-19.41	3	Horizontal	308	2.03	-
5580MHz	Pass	PK	16.74924G	58.56	68.20	-9.64	3	Horizontal	317	2.12	-
5700MHz	Pass	AV	5.6958G	80.80	Inf	-Inf	3	Vertical	62	1.28	-
5700MHz	Pass	PK	5.697G	93.88	Inf	-Inf	3	Vertical	62	1.28	-
5700MHz	Pass	PK	5.7366G	56.75	68.20	-11.45	3	Vertical	62	1.28	-
5700MHz	Pass	AV	5.6934G	98.91	Inf	-Inf	3	Horizontal	14	2.07	-
5700MHz	Pass	PK	5.697G	112.13	Inf	-Inf	3	Horizontal	14	2.07	-
5700MHz	Pass	PK	5.7252G	67.77	68.20	-0.43	3	Horizontal	14	2.07	-
5700MHz	Pass	AV	3.8G	48.70	54.00	-5.30	3	Vertical	343	1.95	-
5700MHz	Pass	AV	11.40138G	40.64	54.00	-13.36	3	Vertical	356	1.81	-
5700MHz	Pass	PK	3.79995G	50.66	74.00	-23.34	3	Vertical	343	1.95	-
5700MHz	Pass	PK	11.39958G	54.51	74.00	-19.49	3	Vertical	356	1.81	-
5700MHz	Pass	PK	17.09802G	54.13	68.20	-14.07	3	Vertical	121	1.49	-
5700MHz	Pass	AV	3.8G	45.45	54.00	-8.55	3	Horizontal	30	2.84	-
5700MHz	Pass	AV	11.39856G	38.10	54.00	-15.90	3	Horizontal	302	1.00	-
5700MHz	Pass	PK	3.79998G	48.26	74.00	-25.74	3	Horizontal	30	2.84	-
5700MHz	Pass	PK	11.40276G	50.90	74.00	-23.10	3	Horizontal	302	1.00	-
5700MHz	Pass	PK	17.11266G	53.56	68.20	-14.64	3	Horizontal	97	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.723G	89.33	Inf	-Inf	3	Vertical	60	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.717G	102.21	Inf	-Inf	3	Vertical	60	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8658G	57.88	68.20	-10.32	3	Vertical	60	1.39	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7182G	107.36	Inf	-Inf	3	Horizontal	10	1.73	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.717G	120.79	Inf	-Inf	3	Horizontal	10	1.73	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8538G	59.08	68.20	-9.12	3	Horizontal	10	1.73	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81334G	47.78	54.00	-6.22	3	Vertical	347	1.10	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.43994G	46.13	54.00	-7.87	3	Vertical	355	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81335G	49.93	74.00	-24.07	3	Vertical	347	1.10	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44864G	59.16	74.00	-14.84	3	Vertical	355	1.65	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16756G	63.45	68.20	-4.75	3	Vertical	20	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	3.81334G	44.34	54.00	-9.66	3	Horizontal	30	2.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44012G	41.79	54.00	-12.21	3	Horizontal	302	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	3.81332G	47.16	74.00	-26.84	3	Horizontal	30	2.80	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.4448G	55.31	74.00	-18.69	3	Horizontal	302	1.00	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16198G	67.91	68.20	-0.29	3	Horizontal	27	1.57	-
5745MHz	Pass	AV	5.748G	89.61	Inf	-Inf	3	Vertical	66	1.20	-
5745MHz	Pass	PK	5.6256G	57.21	68.20	-10.99	3	Vertical	66	1.20	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5745MHz	Pass	PK	5.742G	102.36	Inf	-Inf	3	Vertical	66	1.20	-
5745MHz	Pass	PK	5.8944G	56.18	90.84	-34.66	3	Vertical	66	1.20	-
5745MHz	Pass	AV	5.7396G	107.54	Inf	-Inf	3	Horizontal	8	2.02	-
5745MHz	Pass	PK	5.6418G	62.56	68.20	-5.64	3	Horizontal	8	2.02	-
5745MHz	Pass	PK	5.742G	120.31	Inf	-Inf	3	Horizontal	8	2.02	-
5745MHz	Pass	PK	5.8944G	58.58	90.84	-32.26	3	Horizontal	8	2.02	-
5745MHz	Pass	AV	3.82999G	46.85	54.00	-7.15	3	Vertical	325	1.48	-
5745MHz	Pass	AV	11.49G	46.40	54.00	-7.60	3	Vertical	360	1.50	-
5745MHz	Pass	PK	3.83006G	49.10	74.00	-24.90	3	Vertical	325	1.48	-
5745MHz	Pass	PK	11.49852G	61.47	74.00	-12.53	3	Vertical	360	1.50	-
5745MHz	Pass	PK	17.24238G	62.28	68.20	-5.92	3	Vertical	20	1.77	-
5745MHz	Pass	AV	3.83G	43.88	54.00	-10.12	3	Horizontal	29	2.80	-
5745MHz	Pass	AV	11.49324G	42.68	54.00	-11.32	3	Horizontal	64	1.50	-
5745MHz	Pass	PK	3.82999G	47.11	74.00	-26.89	3	Horizontal	29	2.80	-
5745MHz	Pass	PK	11.4975G	56.12	74.00	-17.88	3	Horizontal	64	1.50	-
5745MHz	Pass	PK	17.22618G	68.03	68.20	-0.17	3	Horizontal	27	1.55	-
5785MHz	Pass	AV	5.788G	90.93	Inf	-Inf	3	Vertical	65	1.36	-
5785MHz	Pass	PK	5.6494G	55.63	68.20	-12.57	3	Vertical	65	1.36	-
5785MHz	Pass	PK	5.782G	103.73	Inf	-Inf	3	Vertical	65	1.36	-
5785MHz	Pass	PK	5.9278G	55.90	68.20	-12.30	3	Vertical	65	1.36	-
5785MHz	Pass	AV	5.788G	107.92	Inf	-Inf	3	Horizontal	9	1.73	-
5785MHz	Pass	PK	5.6494G	60.02	68.20	-8.18	3	Horizontal	9	1.73	-
5785MHz	Pass	PK	5.782G	120.74	Inf	-Inf	3	Horizontal	9	1.73	-
5785MHz	Pass	PK	5.9284G	59.09	68.20	-9.11	3	Horizontal	9	1.73	-
5785MHz	Pass	AV	3.8567G	46.70	54.00	-7.30	3	Vertical	324	1.50	-
5785MHz	Pass	AV	11.57G	47.24	54.00	-6.76	3	Vertical	0	1.02	-
5785MHz	Pass	PK	3.85664G	49.23	74.00	-24.77	3	Vertical	324	1.50	-
5785MHz	Pass	PK	11.5694G	60.98	74.00	-13.02	3	Vertical	0	1.02	-
5785MHz	Pass	PK	17.34774G	63.71	68.20	-4.49	3	Vertical	247	2.91	-
5785MHz	Pass	AV	3.85667G	43.62	54.00	-10.38	3	Horizontal	319	1.00	-
5785MHz	Pass	AV	11.56994G	44.23	54.00	-9.77	3	Horizontal	62	1.35	-
5785MHz	Pass	PK	3.85662G	46.98	74.00	-27.02	3	Horizontal	319	1.00	-
5785MHz	Pass	PK	11.56988G	58.01	74.00	-15.99	3	Horizontal	62	1.35	-
5785MHz	Pass	PK	17.34924G	68.04	68.20	-0.16	3	Horizontal	26	1.39	-
5825MHz	Pass	AV	5.8178G	90.52	Inf	-Inf	3	Vertical	45	1.26	-
5825MHz	Pass	PK	5.675G	54.31	86.70	-32.39	3	Vertical	45	1.26	-
5825MHz	Pass	PK	5.822G	103.40	Inf	-Inf	3	Vertical	45	1.26	-
5825MHz	Pass	PK	5.9324G	55.96	68.20	-12.24	3	Vertical	45	1.26	-
5825MHz	Pass	AV	5.828G	108.47	Inf	-Inf	3	Horizontal	8	1.83	-
5825MHz	Pass	PK	5.675G	58.26	86.70	-28.44	3	Horizontal	8	1.83	-
5825MHz	Pass	PK	5.822G	121.35	Inf	-Inf	3	Horizontal	8	1.83	-
5825MHz	Pass	PK	5.924G	66.34	68.94	-2.60	3	Horizontal	8	1.83	-
5825MHz	Pass	AV	3.88333G	45.93	54.00	-8.07	3	Vertical	342	1.21	-
5825MHz	Pass	AV	11.64994G	48.81	54.00	-5.19	3	Vertical	349	1.72	-
5825MHz	Pass	PK	3.8834G	48.37	74.00	-25.63	3	Vertical	342	1.21	-
5825MHz	Pass	PK	11.6524G	62.50	74.00	-11.50	3	Vertical	349	1.72	-
5825MHz	Pass	PK	17.47302G	61.78	68.20	-6.42	3	Vertical	23	1.45	-
5825MHz	Pass	AV	3.88336G	43.70	54.00	-10.30	3	Horizontal	321	1.00	-
5825MHz	Pass	AV	11.6437G	44.75	54.00	-9.25	3	Horizontal	62	1.49	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5825MHz	Pass	PK	3.88324G	46.97	74.00	-27.03	3	Horizontal	321	1.00	-
5825MHz	Pass	PK	11.63884G	58.78	74.00	-15.22	3	Horizontal	62	1.49	-
5825MHz	Pass	PK	17.46924G	64.10	68.20	-4.10	3	Horizontal	36	1.50	-
802.11ax HEW40_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5190MHz	Pass	AV	5.1498G	44.29	54.00	-9.71	3	Vertical	290	3.00	-
5190MHz	Pass	AV	5.1942G	84.62	Inf	-Inf	3	Vertical	290	3.00	-
5190MHz	Pass	PK	5.145G	55.98	74.00	-18.02	3	Vertical	290	3.00	-
5190MHz	Pass	PK	5.1822G	96.86	Inf	-Inf	3	Vertical	290	3.00	-
5190MHz	Pass	AV	5.1498G	53.49	54.00	-0.51	3	Horizontal	355	1.49	-
5190MHz	Pass	AV	5.1942G	98.91	Inf	-Inf	3	Horizontal	355	1.49	-
5190MHz	Pass	PK	5.1498G	72.02	74.00	-1.98	3	Horizontal	355	1.49	-
5190MHz	Pass	PK	5.1822G	111.17	Inf	-Inf	3	Horizontal	355	1.49	-
5190MHz	Pass	AV	15.56598G	38.92	54.00	-15.08	3	Vertical	25	1.42	-
5190MHz	Pass	PK	3.45999G	44.29	68.20	-23.91	3	Vertical	22	1.87	-
5190MHz	Pass	PK	10.3839G	50.82	68.20	-17.38	3	Vertical	77	2.44	-
5190MHz	Pass	PK	15.5691G	51.69	74.00	-22.31	3	Vertical	25	1.42	-
5190MHz	Pass	AV	15.57102G	38.51	54.00	-15.49	3	Horizontal	215	2.38	-
5190MHz	Pass	PK	3.45985G	41.25	68.20	-26.95	3	Horizontal	328	1.14	-
5190MHz	Pass	PK	10.37514G	49.77	68.20	-18.43	3	Horizontal	159	1.12	-
5190MHz	Pass	PK	15.55584G	50.75	74.00	-23.25	3	Horizontal	215	2.38	-
5230MHz	Pass	AV	5.1484G	44.25	54.00	-9.75	3	Vertical	291	2.97	-
5230MHz	Pass	AV	5.2342G	89.22	Inf	-Inf	3	Vertical	291	2.97	-
5230MHz	Pass	AV	5.3524G	44.35	54.00	-9.65	3	Vertical	291	2.97	-
5230MHz	Pass	PK	5.1208G	55.34	74.00	-18.66	3	Vertical	291	2.97	-
5230MHz	Pass	PK	5.2222G	100.94	Inf	-Inf	3	Vertical	291	2.97	-
5230MHz	Pass	PK	5.35G	55.35	74.00	-18.65	3	Vertical	291	2.97	-
5230MHz	Pass	AV	5.1496G	53.81	54.00	-0.19	3	Horizontal	355	1.49	-
5230MHz	Pass	AV	5.2258G	103.04	Inf	-Inf	3	Horizontal	355	1.49	-
5230MHz	Pass	AV	5.3512G	48.36	54.00	-5.64	3	Horizontal	355	1.49	-
5230MHz	Pass	PK	5.149G	67.51	74.00	-6.49	3	Horizontal	355	1.49	-
5230MHz	Pass	PK	5.2462G	115.00	Inf	-Inf	3	Horizontal	355	1.49	-
5230MHz	Pass	PK	5.35G	60.55	74.00	-13.45	3	Horizontal	355	1.49	-
5230MHz	Pass	AV	15.68958G	39.02	54.00	-14.98	3	Vertical	0	2.48	-
5230MHz	Pass	PK	3.48673G	44.85	68.20	-23.35	3	Vertical	12	1.09	-
5230MHz	Pass	PK	10.45646G	54.59	68.20	-13.61	3	Vertical	350	2.88	-
5230MHz	Pass	PK	15.68736G	51.52	74.00	-22.48	3	Vertical	0	2.48	-
5230MHz	Pass	AV	15.67506G	39.73	54.00	-14.27	3	Horizontal	334	1.48	-
5230MHz	Pass	PK	3.48666G	41.05	68.20	-27.15	3	Horizontal	312	1.77	-
5230MHz	Pass	PK	10.45352G	53.09	68.20	-15.11	3	Horizontal	302	1.46	-
5230MHz	Pass	PK	15.68196G	52.63	74.00	-21.37	3	Horizontal	334	1.48	-
5270MHz	Pass	AV	5.15G	43.76	54.00	-10.24	3	Vertical	294	2.90	-
5270MHz	Pass	AV	5.2562G	88.09	Inf	-Inf	3	Vertical	294	2.90	-
5270MHz	Pass	AV	5.3564G	44.62	54.00	-9.38	3	Vertical	294	2.90	-
5270MHz	Pass	PK	5.1308G	54.58	74.00	-19.42	3	Vertical	294	2.90	-
5270MHz	Pass	PK	5.255G	100.67	Inf	-Inf	3	Vertical	294	2.90	-
5270MHz	Pass	PK	5.3708G	55.82	74.00	-18.18	3	Vertical	294	2.90	-
5270MHz	Pass	AV	5.1494G	47.21	54.00	-6.79	3	Horizontal	0	1.48	-
5270MHz	Pass	AV	5.2622G	102.33	Inf	-Inf	3	Horizontal	0	1.48	-
5270MHz	Pass	AV	5.35G	53.72	54.00	-0.28	3	Horizontal	0	1.48	-

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5270MHz	Pass	PK	5.1482G	58.92	74.00	-15.08	3	Horizontal	0	1.48	-
5270MHz	Pass	PK	5.2622G	114.80	Inf	-Inf	3	Horizontal	0	1.48	-
5270MHz	Pass	PK	5.3522G	67.52	74.00	-6.48	3	Horizontal	0	1.48	-
5270MHz	Pass	AV	3.51336G	43.77	54.00	-10.23	3	Vertical	21	1.00	-
5270MHz	Pass	AV	15.81342G	36.40	54.00	-17.60	3	Vertical	360	2.99	-
5270MHz	Pass	PK	3.51338G	46.10	74.00	-27.90	3	Vertical	21	1.00	-
5270MHz	Pass	PK	10.53874G	51.80	68.20	-16.40	3	Vertical	316	1.50	-
5270MHz	Pass	PK	15.80736G	48.98	74.00	-25.02	3	Vertical	360	2.99	-
5270MHz	Pass	AV	3.51331G	38.22	54.00	-15.78	3	Horizontal	7	1.02	-
5270MHz	Pass	AV	15.8133G	37.32	54.00	-16.68	3	Horizontal	336	1.49	-
5270MHz	Pass	PK	3.51337G	42.61	74.00	-31.39	3	Horizontal	7	1.02	-
5270MHz	Pass	PK	10.53844G	51.23	68.20	-16.97	3	Horizontal	333	1.43	-
5270MHz	Pass	PK	15.80292G	49.71	74.00	-24.29	3	Horizontal	336	1.49	-
5310MHz	Pass	AV	5.316G	86.99	Inf	-Inf	3	Vertical	331	3.00	-
5310MHz	Pass	AV	5.35G	46.04	54.00	-7.96	3	Vertical	331	3.00	-
5310MHz	Pass	PK	5.322G	99.25	Inf	-Inf	3	Vertical	331	3.00	-
5310MHz	Pass	PK	5.3532G	63.99	74.00	-10.01	3	Vertical	331	3.00	-
5310MHz	Pass	AV	5.3142G	99.28	Inf	-Inf	3	Horizontal	356	1.48	-
5310MHz	Pass	AV	5.3532G	53.27	54.00	-0.73	3	Horizontal	356	1.48	-
5310MHz	Pass	PK	5.3022G	111.23	Inf	-Inf	3	Horizontal	356	1.48	-
5310MHz	Pass	PK	5.352G	73.78	74.00	-0.22	3	Horizontal	356	1.48	-
5310MHz	Pass	AV	3.54001G	45.72	54.00	-8.28	3	Vertical	25	1.49	-
5310MHz	Pass	AV	10.62102G	37.83	54.00	-16.17	3	Vertical	321	1.50	-
5310MHz	Pass	AV	15.92088G	34.99	54.00	-19.01	3	Vertical	58	1.53	-
5310MHz	Pass	PK	3.53999G	47.68	74.00	-26.32	3	Vertical	25	1.49	-
5310MHz	Pass	PK	10.6227G	50.61	74.00	-23.39	3	Vertical	321	1.50	-
5310MHz	Pass	PK	15.93192G	47.04	74.00	-26.96	3	Vertical	58	1.53	-
5310MHz	Pass	AV	3.54002G	38.82	54.00	-15.18	3	Horizontal	10	1.00	-
5310MHz	Pass	AV	10.626G	37.76	54.00	-16.24	3	Horizontal	305	1.48	-
5310MHz	Pass	AV	15.92874G	35.46	54.00	-18.54	3	Horizontal	351	1.50	-
5310MHz	Pass	PK	3.54011G	42.82	74.00	-31.18	3	Horizontal	10	1.00	-
5310MHz	Pass	PK	10.62372G	50.38	74.00	-23.62	3	Horizontal	305	1.48	-
5310MHz	Pass	PK	15.92592G	48.68	74.00	-25.32	3	Horizontal	351	1.50	-
5510MHz	Pass	AV	5.3912G	44.13	54.00	-9.87	3	Vertical	285	2.71	-
5510MHz	Pass	AV	5.5142G	81.21	Inf	-Inf	3	Vertical	285	2.71	-
5510MHz	Pass	PK	5.4632G	55.33	68.20	-12.87	3	Vertical	285	2.71	-
5510MHz	Pass	PK	5.5022G	93.51	Inf	-Inf	3	Vertical	285	2.71	-
5510MHz	Pass	AV	5.459G	46.92	54.00	-7.08	3	Horizontal	12	1.78	-
5510MHz	Pass	AV	5.5142G	97.83	Inf	-Inf	3	Horizontal	12	1.78	-
5510MHz	Pass	PK	5.4692G	67.82	68.20	-0.38	3	Horizontal	12	1.78	-
5510MHz	Pass	PK	5.5022G	109.62	Inf	-Inf	3	Horizontal	12	1.78	-
5510MHz	Pass	AV	3.67335G	49.18	54.00	-4.82	3	Vertical	27	1.05	-
5510MHz	Pass	AV	11.0206G	39.20	54.00	-14.80	3	Vertical	357	1.15	-
5510MHz	Pass	PK	3.67341G	50.57	74.00	-23.43	3	Vertical	27	1.05	-
5510MHz	Pass	PK	11.0239G	51.33	74.00	-22.67	3	Vertical	357	1.15	-
5510MHz	Pass	PK	16.5159G	50.55	68.20	-17.65	3	Vertical	300	1.50	-
5510MHz	Pass	AV	3.67333G	43.06	54.00	-10.94	3	Horizontal	294	3.00	-
5510MHz	Pass	AV	11.0212G	38.36	54.00	-15.64	3	Horizontal	307	1.37	-
5510MHz	Pass	PK	3.67333G	45.91	74.00	-28.09	3	Horizontal	294	3.00	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5510MHz	Pass	PK	11.02076G	50.97	74.00	-23.03	3	Horizontal	307	1.37	-
5510MHz	Pass	PK	16.52472G	51.47	68.20	-16.73	3	Horizontal	262	1.41	-
5550MHz	Pass	AV	5.4156G	44.11	54.00	-9.89	3	Vertical	290	2.89	-
5550MHz	Pass	AV	5.5542G	87.50	Inf	-Inf	3	Vertical	290	2.89	-
5550MHz	Pass	PK	5.4654G	55.29	68.20	-12.91	3	Vertical	290	2.89	-
5550MHz	Pass	PK	5.5584G	99.93	Inf	-Inf	3	Vertical	290	2.89	-
5550MHz	Pass	AV	5.4594G	50.74	54.00	-3.26	3	Horizontal	9	1.96	-
5550MHz	Pass	AV	5.556G	103.08	Inf	-Inf	3	Horizontal	9	1.96	-
5550MHz	Pass	PK	5.466G	67.13	68.20	-1.07	3	Horizontal	9	1.96	-
5550MHz	Pass	PK	5.5422G	116.10	Inf	-Inf	3	Horizontal	9	1.96	-
5550MHz	Pass	AV	4.1625G	42.66	54.00	-11.34	3	Vertical	52	2.58	-
5550MHz	Pass	AV	11.09694G	42.75	54.00	-11.25	3	Vertical	355	1.96	-
5550MHz	Pass	PK	4.1625G	45.94	74.00	-28.06	3	Vertical	52	2.58	-
5550MHz	Pass	PK	11.1012G	55.17	74.00	-18.83	3	Vertical	355	1.96	-
5550MHz	Pass	PK	16.65978G	51.46	68.20	-16.74	3	Vertical	273	1.49	-
5550MHz	Pass	AV	4.16248G	44.39	54.00	-9.61	3	Horizontal	315	1.08	-
5550MHz	Pass	AV	11.09754G	40.00	54.00	-14.00	3	Horizontal	307	1.24	-
5550MHz	Pass	PK	4.1625G	47.29	74.00	-26.71	3	Horizontal	315	1.08	-
5550MHz	Pass	PK	11.09646G	53.03	74.00	-20.97	3	Horizontal	307	1.24	-
5550MHz	Pass	PK	16.65294G	52.23	68.20	-15.97	3	Horizontal	308	2.69	-
5670MHz	Pass	AV	5.6568G	81.01	Inf	-Inf	3	Vertical	56	1.49	-
5670MHz	Pass	PK	5.6622G	93.48	Inf	-Inf	3	Vertical	56	1.49	-
5670MHz	Pass	PK	5.7972G	55.90	68.20	-12.30	3	Vertical	56	1.49	-
5670MHz	Pass	AV	5.6742G	100.09	Inf	-Inf	3	Horizontal	10	1.85	-
5670MHz	Pass	PK	5.6622G	112.64	Inf	-Inf	3	Horizontal	10	1.85	-
5670MHz	Pass	PK	5.7252G	66.96	68.20	-1.24	3	Horizontal	10	1.85	-
5670MHz	Pass	AV	3.78001G	48.94	54.00	-5.06	3	Vertical	345	1.98	-
5670MHz	Pass	AV	11.34042G	41.73	54.00	-12.27	3	Vertical	358	1.46	-
5670MHz	Pass	PK	3.78006G	50.80	74.00	-23.20	3	Vertical	345	1.98	-
5670MHz	Pass	PK	11.34372G	55.20	74.00	-18.80	3	Vertical	358	1.46	-
5670MHz	Pass	PK	17.01474G	52.62	68.20	-15.58	3	Vertical	241	1.50	-
5670MHz	Pass	AV	3.77998G	42.58	54.00	-11.42	3	Horizontal	295	2.86	-
5670MHz	Pass	AV	11.33466G	39.00	54.00	-15.00	3	Horizontal	302	1.00	-
5670MHz	Pass	PK	3.78005G	45.99	74.00	-28.01	3	Horizontal	295	2.86	-
5670MHz	Pass	PK	11.34G	51.67	74.00	-22.33	3	Horizontal	302	1.00	-
5670MHz	Pass	PK	17.0022G	53.39	68.20	-14.81	3	Horizontal	2	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4148G	43.59	54.00	-10.41	3	Vertical	63	1.22	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7004G	87.02	Inf	-Inf	3	Vertical	63	1.22	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4628G	55.08	68.20	-13.12	3	Vertical	63	1.22	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	99.75	Inf	-Inf	3	Vertical	63	1.22	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.872G	56.67	68.20	-11.53	3	Vertical	63	1.22	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4424G	47.07	54.00	-6.93	3	Horizontal	15	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7136G	104.60	Inf	-Inf	3	Horizontal	15	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.46G	59.52	68.20	-8.68	3	Horizontal	15	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	117.10	Inf	-Inf	3	Horizontal	15	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.8588G	67.81	68.20	-0.39	3	Horizontal	15	1.49	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80668G	47.64	54.00	-6.36	3	Vertical	347	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42768G	41.47	54.00	-12.53	3	Vertical	358	1.75	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80671G	49.62	74.00	-24.38	3	Vertical	347	1.50	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.4221G	54.06	74.00	-19.94	3	Vertical	358	1.75	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.14092G	60.30	68.20	-7.90	3	Vertical	21	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	3.80668G	44.42	54.00	-9.58	3	Horizontal	30	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42354G	39.08	54.00	-14.92	3	Horizontal	303	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	3.80664G	47.22	74.00	-26.78	3	Horizontal	30	3.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.43314G	51.56	74.00	-22.44	3	Horizontal	303	1.00	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13606G	65.24	68.20	-2.96	3	Horizontal	28	1.54	-
5755MHz	Pass	AV	5.7598G	87.10	Inf	-Inf	3	Vertical	64	1.34	-
5755MHz	Pass	PK	5.5906G	55.39	68.20	-12.81	3	Vertical	64	1.34	-
5755MHz	Pass	PK	5.7706G	98.64	Inf	-Inf	3	Vertical	64	1.34	-
5755MHz	Pass	PK	5.9494G	56.09	68.20	-12.11	3	Vertical	64	1.34	-
5755MHz	Pass	AV	5.7598G	104.87	Inf	-Inf	3	Horizontal	10	1.77	-
5755MHz	Pass	PK	5.653G	70.16	70.42	-0.26	3	Horizontal	10	1.77	-
5755MHz	Pass	PK	5.7706G	117.07	Inf	-Inf	3	Horizontal	10	1.77	-
5755MHz	Pass	PK	5.9314G	61.31	68.20	-6.89	3	Horizontal	10	1.77	-
5755MHz	Pass	AV	3.83667G	47.40	54.00	-6.60	3	Vertical	348	1.00	-
5755MHz	Pass	AV	11.51948G	44.65	54.00	-9.35	3	Vertical	358	1.49	-
5755MHz	Pass	PK	3.83668G	49.46	74.00	-24.54	3	Vertical	348	1.00	-
5755MHz	Pass	PK	11.5115G	57.07	74.00	-16.93	3	Vertical	358	1.49	-
5755MHz	Pass	PK	17.25408G	56.79	68.20	-11.41	3	Vertical	24	1.45	-
5755MHz	Pass	AV	3.8367G	42.81	54.00	-11.19	3	Horizontal	357	1.00	-
5755MHz	Pass	AV	11.51936G	41.33	54.00	-12.67	3	Horizontal	64	1.49	-
5755MHz	Pass	PK	3.8367G	46.31	74.00	-27.69	3	Horizontal	357	1.00	-
5755MHz	Pass	PK	11.51378G	54.59	74.00	-19.41	3	Horizontal	64	1.49	-
5755MHz	Pass	PK	17.2566G	61.55	68.20	-6.65	3	Horizontal	29	1.58	-
5795MHz	Pass	AV	5.7914G	87.85	Inf	-Inf	3	Vertical	62	1.42	-
5795MHz	Pass	PK	5.5382G	55.93	68.20	-12.27	3	Vertical	62	1.42	-
5795MHz	Pass	PK	5.8106G	99.77	Inf	-Inf	3	Vertical	62	1.42	-
5795MHz	Pass	PK	5.9594G	55.95	68.20	-12.25	3	Vertical	62	1.42	-
5795MHz	Pass	AV	5.7998G	105.06	Inf	-Inf	3	Horizontal	358	1.76	-
5795MHz	Pass	PK	5.6498G	62.78	68.20	-5.42	3	Horizontal	358	1.76	-
5795MHz	Pass	PK	5.8106G	117.75	Inf	-Inf	3	Horizontal	358	1.76	-
5795MHz	Pass	PK	5.9246G	68.30	68.50	-0.20	3	Horizontal	358	1.76	-
5795MHz	Pass	AV	3.86333G	46.67	54.00	-7.33	3	Vertical	324	1.50	-
5795MHz	Pass	AV	11.59954G	45.09	54.00	-8.91	3	Vertical	0	1.49	-
5795MHz	Pass	PK	3.86338G	49.05	74.00	-24.95	3	Vertical	324	1.50	-
5795MHz	Pass	PK	11.60464G	57.71	74.00	-16.29	3	Vertical	0	1.49	-
5795MHz	Pass	PK	17.38602G	56.39	68.20	-11.81	3	Vertical	22	1.36	-
5795MHz	Pass	AV	3.86335G	43.46	54.00	-10.54	3	Horizontal	356	1.21	-
5795MHz	Pass	AV	11.59168G	42.52	54.00	-11.48	3	Horizontal	64	1.37	-
5795MHz	Pass	PK	3.86332G	46.56	74.00	-27.44	3	Horizontal	356	1.21	-
5795MHz	Pass	PK	11.60458G	55.72	74.00	-18.28	3	Horizontal	64	1.37	-
5795MHz	Pass	PK	17.37912G	63.00	68.20	-5.20	3	Horizontal	27	1.40	-
802.11ax HEW80_Nss1,(MCS0)_1TX	-	-	-	-	-	-	-	-	-	-	-
5210MHz	Pass	AV	5.147G	45.05	54.00	-8.95	3	Vertical	294	1.30	-
5210MHz	Pass	AV	5.199G	82.69	Inf	-Inf	3	Vertical	294	1.30	-
5210MHz	Pass	AV	5.457G	44.54	54.00	-9.46	3	Vertical	294	1.30	-
5210MHz	Pass	PK	5.148G	56.57	74.00	-17.43	3	Vertical	294	1.30	-
5210MHz	Pass	PK	5.2G	94.32	Inf	-Inf	3	Vertical	294	1.30	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5210MHz	Pass	PK	5.404G	56.31	74.00	-17.69	3	Vertical	294	1.30	-
5210MHz	Pass	AV	5.148G	53.67	54.00	-0.33	3	Horizontal	0	1.49	-
5210MHz	Pass	AV	5.199G	96.65	Inf	-Inf	3	Horizontal	0	1.49	-
5210MHz	Pass	AV	5.351G	48.07	54.00	-5.93	3	Horizontal	0	1.49	-
5210MHz	Pass	PK	5.15G	68.51	74.00	-5.49	3	Horizontal	0	1.49	-
5210MHz	Pass	PK	5.2G	108.29	Inf	-Inf	3	Horizontal	0	1.49	-
5210MHz	Pass	PK	5.362G	58.92	74.00	-15.08	3	Horizontal	0	1.49	-
5210MHz	Pass	AV	15.62166G	39.14	54.00	-14.86	3	Vertical	108	1.71	-
5210MHz	Pass	PK	3.4734G	44.28	68.20	-23.92	3	Vertical	22	1.66	-
5210MHz	Pass	PK	10.4323G	52.96	68.20	-15.24	3	Vertical	347	2.56	-
5210MHz	Pass	PK	15.63312G	51.57	74.00	-22.43	3	Vertical	108	1.71	-
5210MHz	Pass	AV	15.62538G	39.39	54.00	-14.61	3	Horizontal	302	1.49	-
5210MHz	Pass	PK	3.47321G	40.41	68.20	-27.79	3	Horizontal	310	1.60	-
5210MHz	Pass	PK	10.42858G	52.00	68.20	-16.20	3	Horizontal	43	1.47	-
5210MHz	Pass	PK	15.63366G	52.12	74.00	-21.88	3	Horizontal	302	1.49	-
5290MHz	Pass	AV	5.137G	44.31	54.00	-9.69	3	Vertical	294	2.88	-
5290MHz	Pass	AV	5.279G	82.29	Inf	-Inf	3	Vertical	294	2.88	-
5290MHz	Pass	AV	5.359G	45.68	54.00	-8.32	3	Vertical	294	2.88	-
5290MHz	Pass	PK	5.147G	56.08	74.00	-17.92	3	Vertical	294	2.88	-
5290MHz	Pass	PK	5.28G	93.96	Inf	-Inf	3	Vertical	294	2.88	-
5290MHz	Pass	PK	5.356G	59.35	74.00	-14.65	3	Vertical	294	2.88	-
5290MHz	Pass	AV	5.149G	48.19	54.00	-5.81	3	Horizontal	354	1.50	-
5290MHz	Pass	AV	5.296G	96.62	Inf	-Inf	3	Horizontal	354	1.50	-
5290MHz	Pass	AV	5.354G	53.55	54.00	-0.45	3	Horizontal	354	1.50	-
5290MHz	Pass	PK	5.145G	59.51	74.00	-14.49	3	Horizontal	354	1.50	-
5290MHz	Pass	PK	5.31G	109.34	Inf	-Inf	3	Horizontal	354	1.50	-
5290MHz	Pass	PK	5.366G	70.87	74.00	-3.13	3	Horizontal	354	1.50	-
5290MHz	Pass	AV	3.52671G	45.69	54.00	-8.31	3	Vertical	22	1.06	-
5290MHz	Pass	AV	15.88212G	38.15	54.00	-15.85	3	Vertical	204	1.49	-
5290MHz	Pass	PK	3.52666G	47.83	74.00	-26.17	3	Vertical	22	1.06	-
5290MHz	Pass	PK	10.57664G	52.28	68.20	-15.92	3	Vertical	352	2.56	-
5290MHz	Pass	PK	15.86712G	50.74	74.00	-23.26	3	Vertical	204	1.49	-
5290MHz	Pass	AV	3.52667G	39.29	54.00	-14.71	3	Horizontal	8	1.00	-
5290MHz	Pass	AV	15.87312G	38.23	54.00	-15.77	3	Horizontal	356	1.50	-
5290MHz	Pass	PK	3.52662G	43.29	74.00	-30.71	3	Horizontal	8	1.00	-
5290MHz	Pass	PK	10.5899G	51.31	68.20	-16.89	3	Horizontal	306	1.56	-
5290MHz	Pass	PK	15.87504G	50.73	74.00	-23.27	3	Horizontal	356	1.50	-
5530MHz	Pass	AV	5.359G	44.59	54.00	-9.41	3	Vertical	284	2.87	-
5530MHz	Pass	AV	5.536G	81.03	Inf	-Inf	3	Vertical	284	2.87	-
5530MHz	Pass	PK	5.467G	56.32	68.20	-11.88	3	Vertical	284	2.87	-
5530MHz	Pass	PK	5.543G	93.06	Inf	-Inf	3	Vertical	284	2.87	-
5530MHz	Pass	PK	5.759G	56.34	68.20	-11.86	3	Vertical	284	2.87	-
5530MHz	Pass	AV	5.46G	51.79	54.00	-2.21	3	Horizontal	13	1.48	-
5530MHz	Pass	AV	5.52G	96.43	Inf	-Inf	3	Horizontal	13	1.48	-
5530MHz	Pass	PK	5.467G	67.75	68.20	-0.45	3	Horizontal	13	1.48	-
5530MHz	Pass	PK	5.55G	109.33	Inf	-Inf	3	Horizontal	13	1.48	-
5530MHz	Pass	PK	5.762G	57.30	68.20	-10.90	3	Horizontal	13	1.48	-
5530MHz	Pass	AV	3.68668G	47.71	54.00	-6.29	3	Vertical	319	1.30	-
5530MHz	Pass	AV	11.06144G	39.87	54.00	-14.13	3	Vertical	354	1.47	-

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

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5530MHz	Pass	PK	3.68669G	49.40	74.00	-24.60	3	Vertical	319	1.30	-
5530MHz	Pass	PK	11.07236G	52.73	74.00	-21.27	3	Vertical	354	1.47	-
5530MHz	Pass	PK	16.58508G	52.96	68.20	-15.24	3	Vertical	318	1.48	-
5530MHz	Pass	AV	3.68669G	42.27	54.00	-11.73	3	Horizontal	287	1.39	-
5530MHz	Pass	AV	11.05514G	39.32	54.00	-14.68	3	Horizontal	308	1.49	-
5530MHz	Pass	PK	3.68678G	45.20	74.00	-28.80	3	Horizontal	287	1.39	-
5530MHz	Pass	PK	11.07242G	52.05	74.00	-21.95	3	Horizontal	308	1.49	-
5530MHz	Pass	PK	16.57836G	52.67	68.20	-15.53	3	Horizontal	34	1.49	-
5610MHz	Pass	AV	5.364G	44.46	54.00	-9.54	3	Vertical	54	1.40	-
5610MHz	Pass	AV	5.616G	80.57	Inf	-Inf	3	Vertical	54	1.40	-
5610MHz	Pass	PK	5.468G	55.70	68.20	-12.50	3	Vertical	54	1.40	-
5610MHz	Pass	PK	5.624G	91.88	Inf	-Inf	3	Vertical	54	1.40	-
5610MHz	Pass	PK	5.833G	57.50	68.20	-10.70	3	Vertical	54	1.40	-
5610MHz	Pass	AV	5.46G	48.83	54.00	-5.17	3	Horizontal	11	1.85	-
5610MHz	Pass	AV	5.597G	98.22	Inf	-Inf	3	Horizontal	11	1.85	-
5610MHz	Pass	PK	5.469G	62.69	68.20	-5.51	3	Horizontal	11	1.85	-
5610MHz	Pass	PK	5.631G	111.64	Inf	-Inf	3	Horizontal	11	1.85	-
5610MHz	Pass	PK	5.726G	67.83	68.20	-0.37	3	Horizontal	11	1.85	-
5610MHz	Pass	AV	3.74002G	48.12	54.00	-5.88	3	Vertical	322	1.41	-
5610MHz	Pass	AV	11.2215G	43.37	54.00	-10.63	3	Vertical	353	1.84	-
5610MHz	Pass	PK	3.74008G	49.98	74.00	-24.02	3	Vertical	322	1.41	-
5610MHz	Pass	PK	11.23254G	56.73	74.00	-17.27	3	Vertical	353	1.84	-
5610MHz	Pass	PK	16.82928G	53.78	68.20	-14.42	3	Vertical	56	1.48	-
5610MHz	Pass	AV	3.74002G	42.26	54.00	-11.74	3	Horizontal	286	1.64	-
5610MHz	Pass	AV	11.21586G	40.68	54.00	-13.32	3	Horizontal	287	2.51	-
5610MHz	Pass	PK	3.7399G	45.62	74.00	-28.38	3	Horizontal	286	1.64	-
5610MHz	Pass	PK	11.21184G	53.22	74.00	-20.78	3	Horizontal	287	2.51	-
5610MHz	Pass	PK	16.82694G	53.41	68.20	-14.79	3	Horizontal	15	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4128G	44.37	54.00	-9.63	3	Vertical	59	1.31	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6792G	83.06	Inf	-Inf	3	Vertical	59	1.31	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.4632G	55.32	68.20	-12.88	3	Vertical	59	1.31	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6684G	94.84	Inf	-Inf	3	Vertical	59	1.31	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8748G	57.16	68.20	-11.04	3	Vertical	59	1.31	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.4584G	48.20	54.00	-5.80	3	Horizontal	12	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.6744G	101.17	Inf	-Inf	3	Horizontal	12	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	61.18	68.20	-7.02	3	Horizontal	12	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.6684G	113.43	Inf	-Inf	3	Horizontal	12	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.8604G	68.02	68.20	-0.18	3	Horizontal	12	1.69	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79332G	48.32	54.00	-5.68	3	Vertical	344	1.92	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37526G	44.08	54.00	-9.92	3	Vertical	355	1.67	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79338G	50.24	74.00	-23.76	3	Vertical	344	1.92	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.39056G	57.47	74.00	-16.53	3	Vertical	355	1.67	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.06598G	56.14	68.20	-12.06	3	Vertical	19	1.49	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	3.79332G	45.30	54.00	-8.70	3	Horizontal	28	2.83	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.37796G	41.56	54.00	-12.44	3	Horizontal	308	1.74	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	3.79332G	47.97	74.00	-26.03	3	Horizontal	28	2.83	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.3761G	53.69	74.00	-20.31	3	Horizontal	308	1.74	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07768G	58.43	68.20	-9.77	3	Horizontal	34	1.49	-
5775MHz	Pass	AV	5.7894G	81.73	Inf	-Inf	3	Vertical	63	1.38	-

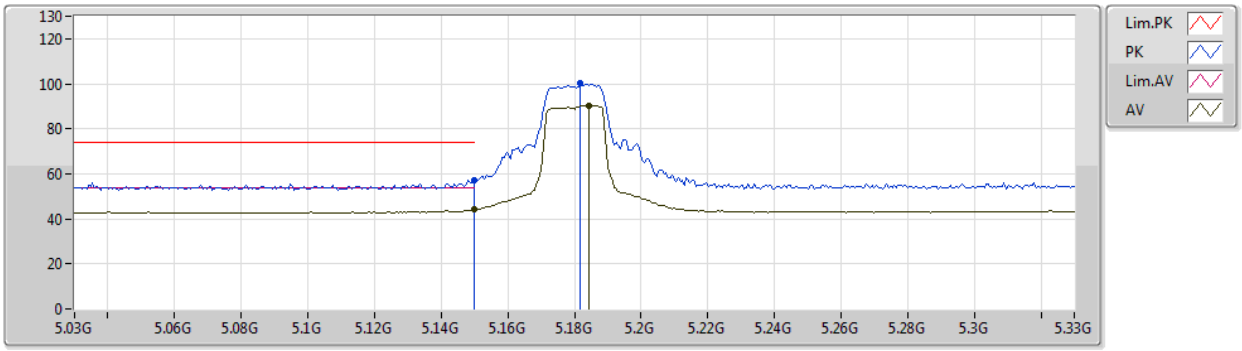
Level (dBuV/m) = Raw(Read Level) + AF(Antenna Factor) + CL(Cable Loss) - PA(Preamp Factor)

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5775MHz	Pass	PK	5.5086G	56.37	68.20	-11.83	3	Vertical	63	1.38	-
5775MHz	Pass	PK	5.7882G	93.28	Inf	-Inf	3	Vertical	63	1.38	-
5775MHz	Pass	PK	5.9778G	56.96	68.20	-11.24	3	Vertical	63	1.38	-
5775MHz	Pass	AV	5.7882G	98.62	Inf	-Inf	3	Horizontal	5	1.73	-
5775MHz	Pass	PK	5.643G	67.37	68.20	-0.83	3	Horizontal	5	1.73	-
5775MHz	Pass	PK	5.7954G	111.65	Inf	-Inf	3	Horizontal	5	1.73	-
5775MHz	Pass	PK	5.9286G	65.08	68.20	-3.12	3	Horizontal	5	1.73	-
5775MHz	Pass	AV	3.85001G	47.36	54.00	-6.64	3	Vertical	345	1.17	-
5775MHz	Pass	AV	11.5515G	43.68	54.00	-10.32	3	Vertical	357	1.49	-
5775MHz	Pass	PK	3.85G	49.51	74.00	-24.49	3	Vertical	345	1.17	-
5775MHz	Pass	PK	11.56272G	57.23	74.00	-16.77	3	Vertical	357	1.49	-
5775MHz	Pass	PK	17.31558G	56.51	68.20	-11.69	3	Vertical	55	2.85	-
5775MHz	Pass	AV	3.85002G	43.53	54.00	-10.47	3	Horizontal	353	1.00	-
5775MHz	Pass	AV	11.55672G	41.83	54.00	-12.17	3	Horizontal	61	1.39	-
5775MHz	Pass	PK	3.84998G	46.48	74.00	-27.52	3	Horizontal	353	1.00	-
5775MHz	Pass	PK	11.56242G	55.39	74.00	-18.61	3	Horizontal	61	1.39	-
5775MHz	Pass	PK	17.32392G	57.74	68.20	-10.46	3	Horizontal	24	1.48	-

802.11a_Nss1,(6Mbps)_1TX

5180MHz_TX

05/02/2020

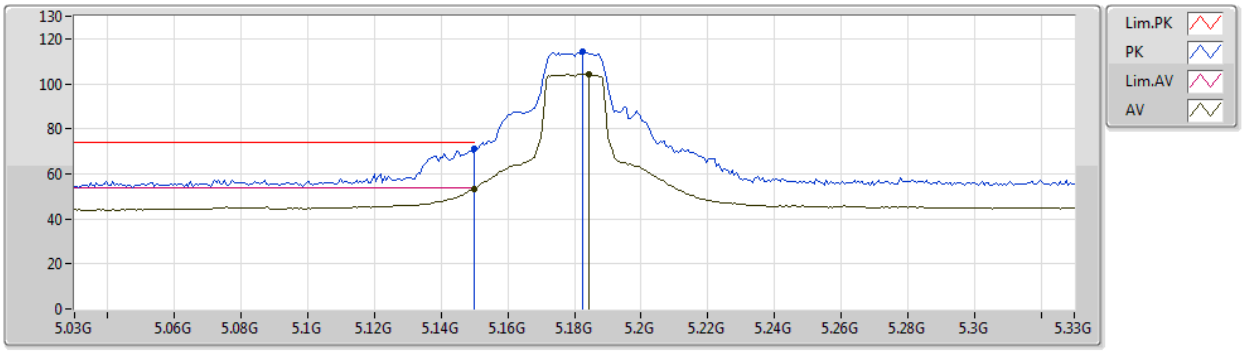


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	44.31	54.00	-9.69	4.97	3	Vertical	293	1.36	-	39.34	31.76	7.04	33.83
AV	5.1842G	90.48	Inf	-Inf	5.00	3	Vertical	293	1.36	-	85.48	31.77	7.08	33.85
PK	5.15G	57.13	74.00	-16.87	4.97	3	Vertical	293	1.36	-	52.16	31.76	7.04	33.83
PK	5.1818G	100.28	Inf	-Inf	5.01	3	Vertical	293	1.36	-	95.27	31.77	7.08	33.84

802.11a_Nss1,(6Mbps)_1TX

05/02/2020

5180MHz_TX

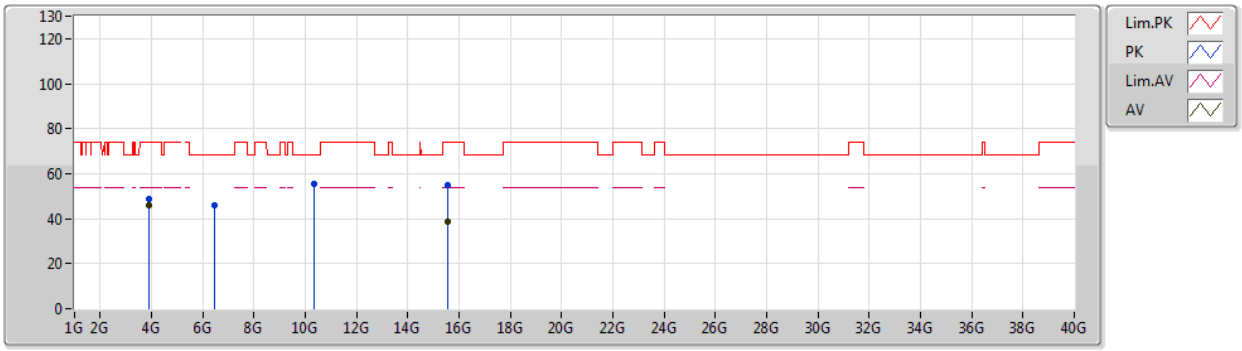


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	53.34	54.00	-0.66	4.97	3	Horizontal	0	1.49	-	48.37	31.76	7.04	33.83
AV	5.1842G	104.27	Inf	-Inf	5.00	3	Horizontal	0	1.49	-	99.27	31.77	7.08	33.85
PK	5.15G	71.34	74.00	-2.66	4.97	3	Horizontal	0	1.49	-	66.37	31.76	7.04	33.83
PK	5.1824G	114.04	Inf	-Inf	5.01	3	Horizontal	0	1.49	-	109.03	31.77	7.08	33.84

802.11a_Nss1,(6Mbps)_1TX

05/02/2020

5180MHz_TX

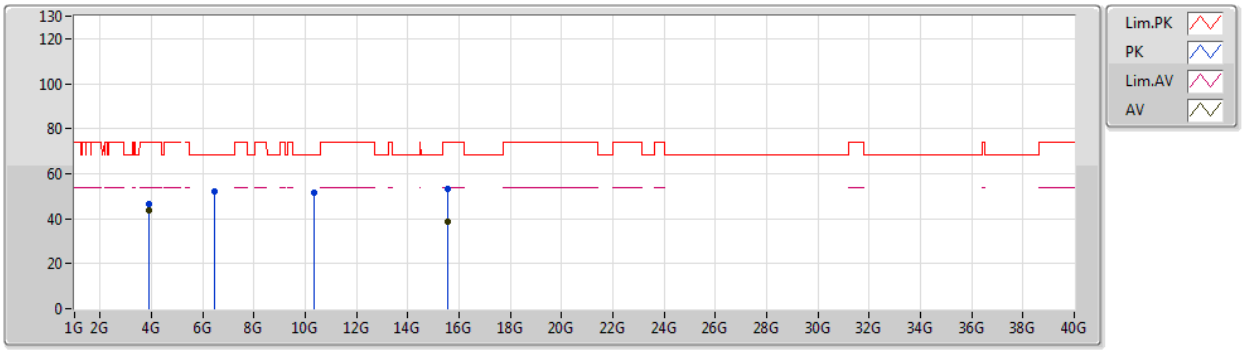


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.88499G	46.06	54.00	-7.94	-15.19	3	Vertical	329	1.22	-	61.25	29.49	6.54	51.22
AV	15.53982G	38.91	54.00	-15.09	-1.37	3	Vertical	359	1.49	-	40.28	38.80	12.81	52.98
PK	3.88503G	48.71	74.00	-25.29	-15.19	3	Vertical	329	1.22	-	63.90	29.49	6.54	51.22
PK	6.47204G	45.89	68.20	-22.31	-10.32	3	Vertical	336	1.02	-	56.21	34.02	8.15	52.49
PK	10.35796G	55.27	68.20	-12.93	-4.77	3	Vertical	356	3.00	-	60.04	39.37	10.33	54.47
PK	15.54144G	54.93	74.00	-19.07	-1.37	3	Vertical	359	1.49	-	56.30	38.80	12.82	52.99

802.11a_Nss1,(6Mbps)_1TX

05/02/2020

5180MHz_TX

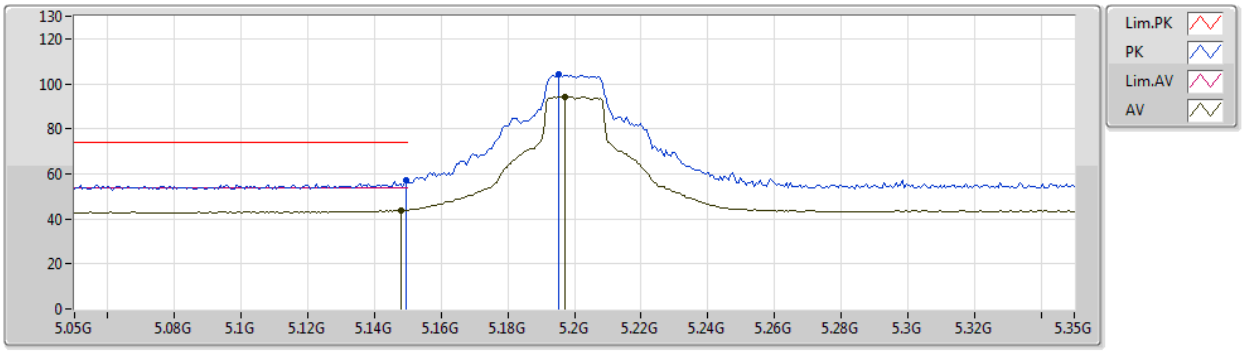


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.88503G	43.44	54.00	-10.56	-15.19	3	Horizontal	324	1.02	-	58.63	29.49	6.54	51.22
AV	15.537G	38.66	54.00	-15.34	-1.36	3	Horizontal	336	1.28	-	40.02	38.81	12.81	52.98
PK	3.88504G	46.77	74.00	-27.23	-15.19	3	Horizontal	324	1.02	-	61.96	29.49	6.54	51.22
PK	6.47496G	52.34	68.20	-15.86	-10.32	3	Horizontal	7	1.50	-	62.66	34.02	8.15	52.49
PK	10.36156G	51.46	68.20	-16.74	-4.77	3	Horizontal	335	1.49	-	56.23	39.37	10.33	54.47
PK	15.54126G	53.17	74.00	-20.83	-1.37	3	Horizontal	336	1.28	-	54.54	38.80	12.82	52.99

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

05/02/2020

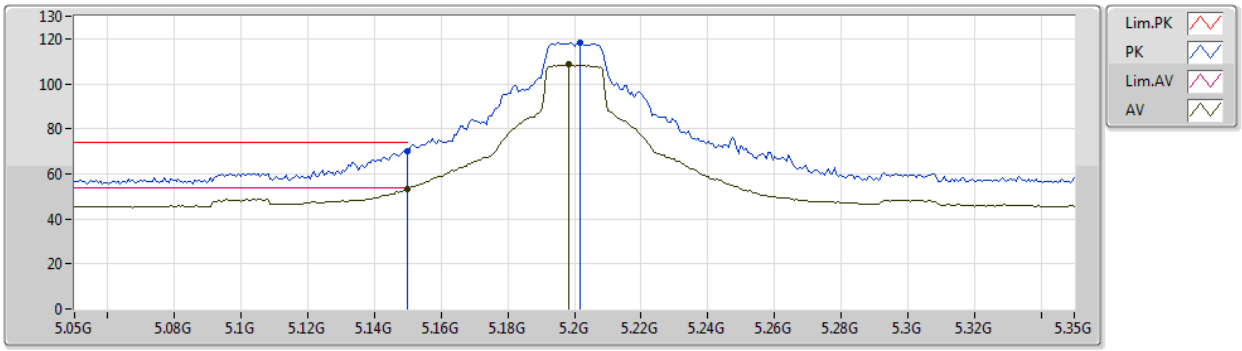


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1478G	43.83	54.00	-10.17	4.96	3	Vertical	291	3.00	-	38.87	31.76	7.03	33.83
AV	5.197G	94.16	Inf	-Inf	5.03	3	Vertical	291	3.00	-	89.13	31.78	7.10	33.85
PK	5.1496G	57.19	74.00	-16.81	4.97	3	Vertical	291	3.00	-	52.22	31.76	7.04	33.83
PK	5.1952G	103.96	Inf	-Inf	5.02	3	Vertical	291	3.00	-	98.94	31.78	7.09	33.85

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

05/02/2020

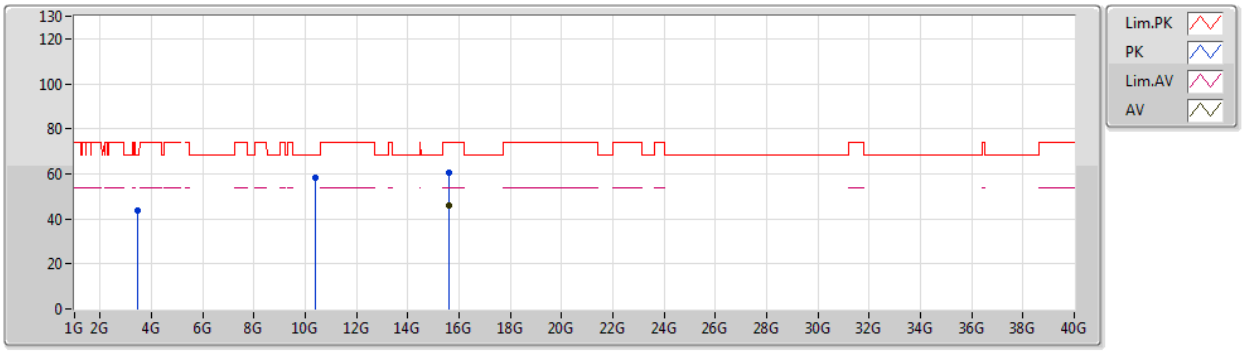


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	53.41	54.00	-0.59	4.97	3	Horizontal	355	1.49	-	48.44	31.76	7.04	33.83
AV	5.1982G	108.43	Inf	-Inf	5.03	3	Horizontal	355	1.49	-	103.40	31.78	7.10	33.85
PK	5.15G	70.28	74.00	-3.72	4.97	3	Horizontal	355	1.49	-	65.31	31.76	7.04	33.83
PK	5.2018G	118.36	Inf	-Inf	5.03	3	Horizontal	355	1.49	-	113.33	31.78	7.10	33.85

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

05/02/2020

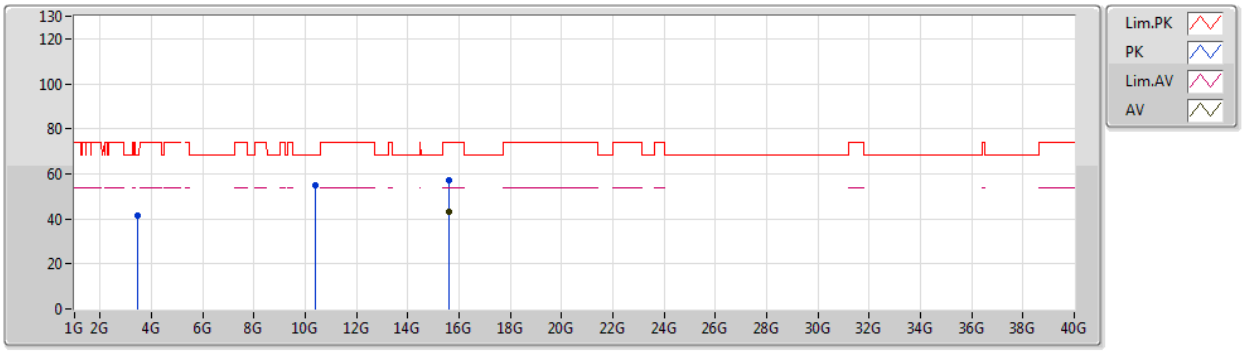


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.60156G	46.11	54.00	-7.89	-1.57	3	Vertical	360	2.97	-	47.68	38.57	12.91	53.05
PK	3.46672G	43.95	68.20	-24.25	-16.80	3	Vertical	22	1.66	-	60.75	28.78	5.65	51.23
PK	10.40114G	58.17	68.20	-10.03	-4.69	3	Vertical	356	2.84	-	62.86	39.42	10.34	54.45
PK	15.5934G	60.26	74.00	-13.74	-1.54	3	Vertical	360	2.97	-	61.80	38.60	12.90	53.04

802.11a_Nss1,(6Mbps)_1TX

5200MHz_TX

05/02/2020

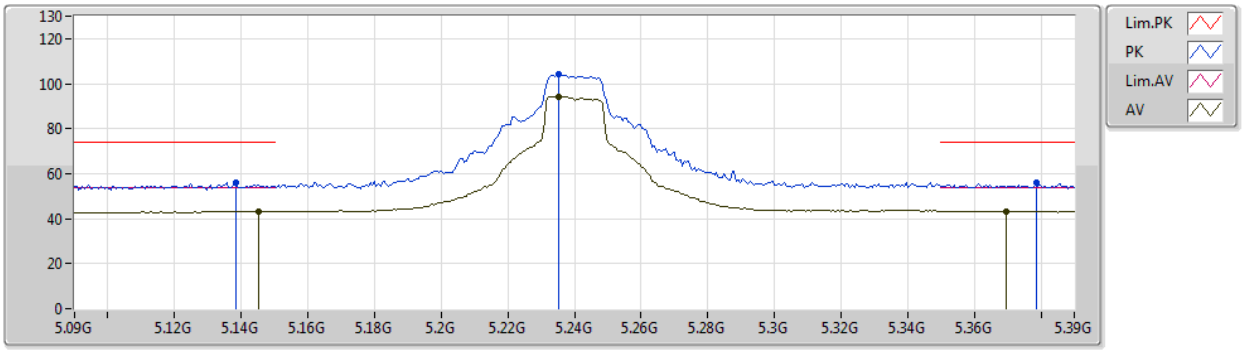


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.60132G	43.09	54.00	-10.91	-1.56	3	Horizontal	334	1.90	-	44.65	38.58	12.91	53.05
PK	3.46654G	41.28	68.20	-26.92	-16.80	3	Horizontal	334	1.89	-	58.08	28.78	5.65	51.23
PK	10.39772G	54.92	68.20	-13.28	-4.71	3	Horizontal	335	1.48	-	59.63	39.42	10.33	54.46
PK	15.59952G	57.33	74.00	-16.67	-1.56	3	Horizontal	334	1.90	-	58.89	38.58	12.91	53.05

802.11a_Nss1,(6Mbps)_1TX

05/02/2020

5240MHz_TX

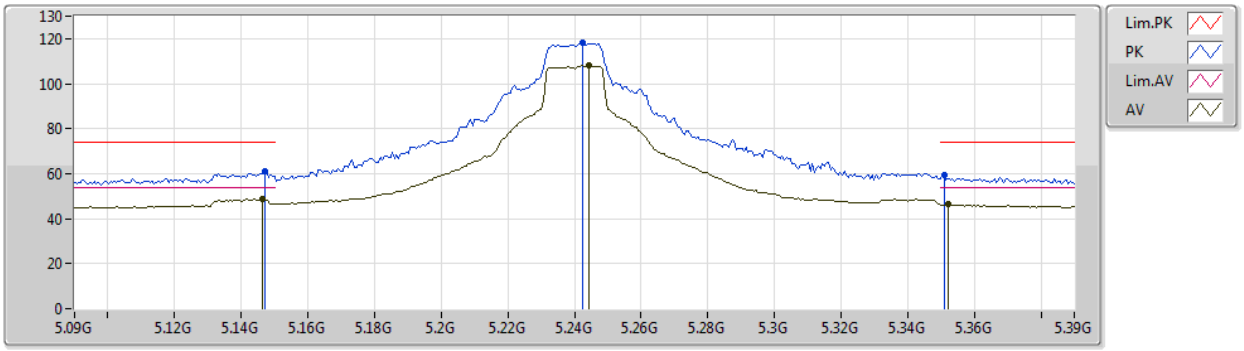


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1452G	43.33	54.00	-10.67	4.96	3	Vertical	293	2.94	-	38.37	31.76	7.03	33.83
AV	5.2352G	94.05	Inf	-Inf	5.07	3	Vertical	293	2.94	-	88.98	31.79	7.14	33.86
AV	5.3696G	43.39	54.00	-10.61	5.27	3	Vertical	293	2.94	-	38.12	31.85	7.31	33.89
PK	5.1386G	56.09	74.00	-17.91	4.95	3	Vertical	293	2.94	-	51.14	31.76	7.02	33.83
PK	5.2352G	104.08	Inf	-Inf	5.07	3	Vertical	293	2.94	-	99.01	31.79	7.14	33.86
PK	5.3786G	55.92	74.00	-18.08	5.28	3	Vertical	293	2.94	-	50.64	31.85	7.32	33.89

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

05/02/2020

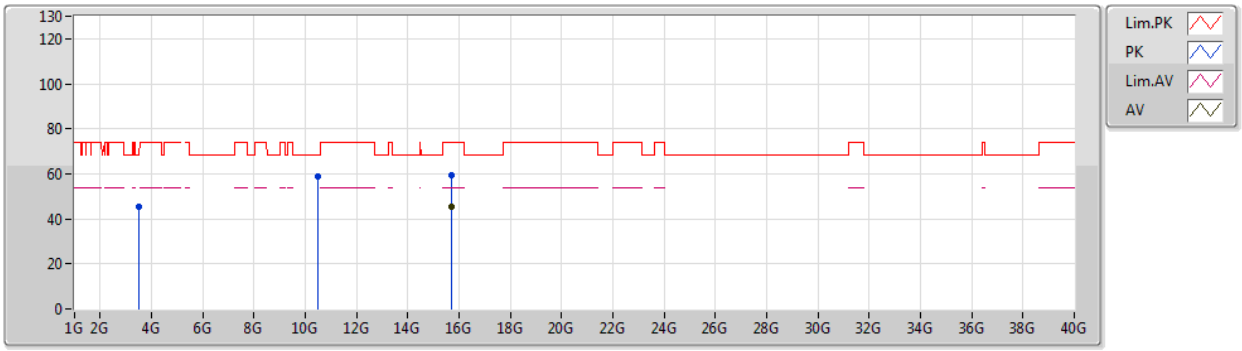


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1464G	48.71	54.00	-5.29	4.96	3	Horizontal	358	1.48	-	43.75	31.76	7.03	33.83
AV	5.2442G	108.20	Inf	-Inf	5.09	3	Horizontal	358	1.48	-	103.11	31.80	7.15	33.86
AV	5.3522G	46.37	54.00	-7.63	5.24	3	Horizontal	358	1.48	-	41.13	31.84	7.29	33.89
PK	5.147G	60.82	74.00	-13.18	4.96	3	Horizontal	358	1.48	-	55.86	31.76	7.03	33.83
PK	5.2424G	117.99	Inf	-Inf	5.09	3	Horizontal	358	1.48	-	112.90	31.80	7.15	33.86
PK	5.351G	59.48	74.00	-14.52	5.24	3	Horizontal	358	1.48	-	54.24	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_1TX

05/02/2020

5240MHz_TX

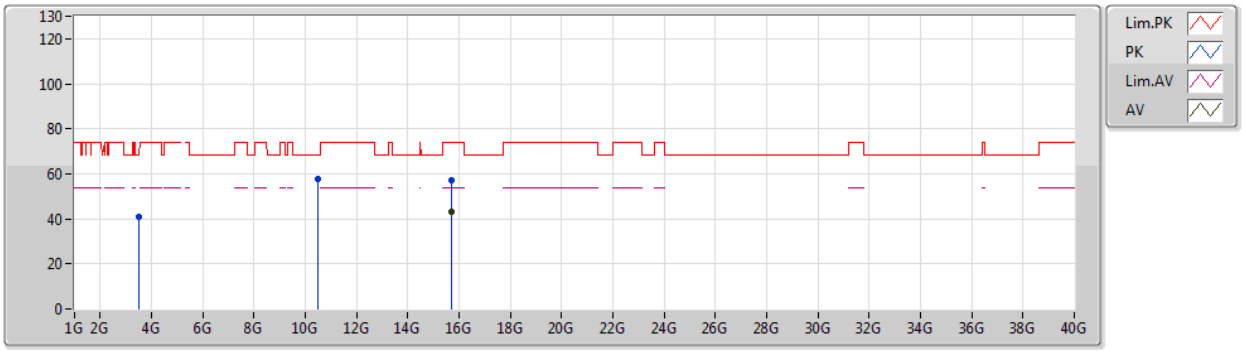


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.72144G	45.31	54.00	-8.69	-1.96	3	Vertical	360	2.44	-	47.27	38.13	13.10	53.19
PK	3.49332G	45.44	68.20	-22.76	-16.78	3	Vertical	19	1.10	-	62.22	28.80	5.66	51.24
PK	10.4776G	58.88	68.20	-9.32	-4.55	3	Vertical	353	2.55	-	63.43	39.52	10.35	54.42
PK	15.71952G	59.54	74.00	-14.46	-1.95	3	Vertical	360	2.44	-	61.49	38.14	13.10	53.19

802.11a_Nss1,(6Mbps)_1TX

5240MHz_TX

05/02/2020

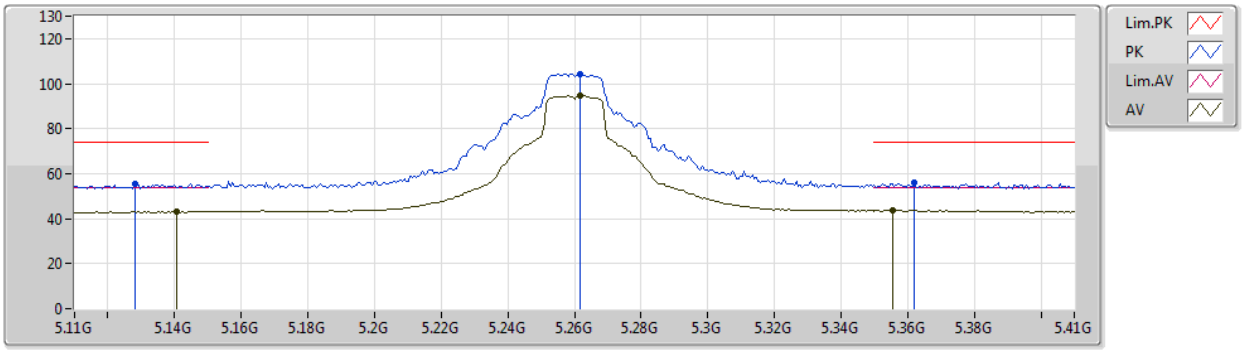


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.71838G	43.20	54.00	-10.80	-1.95	3	Horizontal	336	1.50	-	45.15	38.14	13.09	53.18
PK	3.49322G	40.98	68.20	-27.22	-16.78	3	Horizontal	332	1.80	-	57.76	28.80	5.66	51.24
PK	10.4776G	57.65	68.20	-10.55	-4.55	3	Horizontal	335	1.47	-	62.20	39.52	10.35	54.42
PK	15.7194G	57.31	74.00	-16.69	-1.95	3	Horizontal	336	1.50	-	59.26	38.14	13.10	53.19

802.11a_Nss1,(6Mbps)_1TX

05/02/2020

5260MHz_TX

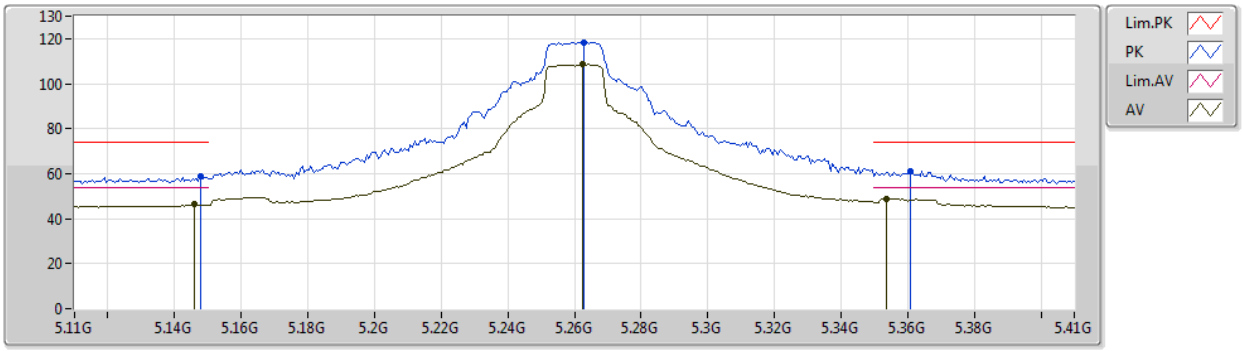


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1406G	43.14	54.00	-10.86	4.95	3	Vertical	296	2.93	-	38.19	31.76	7.02	33.83
AV	5.2618G	94.51	Inf	-Inf	5.12	3	Vertical	296	2.93	-	89.39	31.80	7.18	33.86
AV	5.3554G	43.71	54.00	-10.29	5.24	3	Vertical	296	2.93	-	38.47	31.84	7.29	33.89
PK	5.128G	55.62	74.00	-18.38	4.93	3	Vertical	296	2.93	-	50.69	31.75	7.01	33.83
PK	5.2618G	104.43	Inf	-Inf	5.12	3	Vertical	296	2.93	-	99.31	31.80	7.18	33.86
PK	5.362G	56.18	74.00	-17.82	5.25	3	Vertical	296	2.93	-	50.93	31.84	7.30	33.89

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

05/02/2020

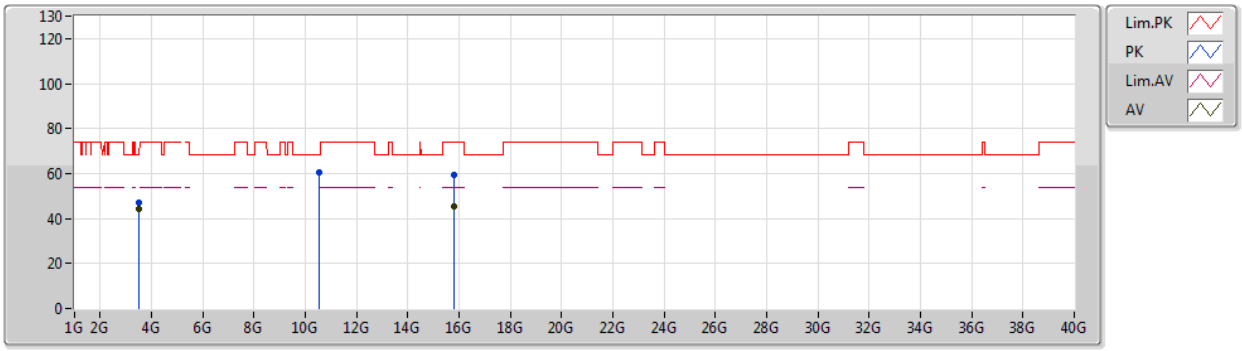


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.146G	46.30	54.00	-7.70	4.96	3	Horizontal	360	1.48	-	41.34	31.76	7.03	33.83
AV	5.2624G	108.73	Inf	-Inf	5.12	3	Horizontal	360	1.48	-	103.61	31.80	7.18	33.86
AV	5.3536G	48.90	54.00	-5.10	5.24	3	Horizontal	360	1.48	-	43.66	31.84	7.29	33.89
PK	5.1478G	58.63	74.00	-15.37	4.96	3	Horizontal	360	1.48	-	53.67	31.76	7.03	33.83
PK	5.263G	118.30	Inf	-Inf	5.13	3	Horizontal	360	1.48	-	113.17	31.81	7.18	33.86
PK	5.3608G	61.05	74.00	-12.95	5.25	3	Horizontal	360	1.48	-	55.80	31.84	7.30	33.89

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

05/02/2020

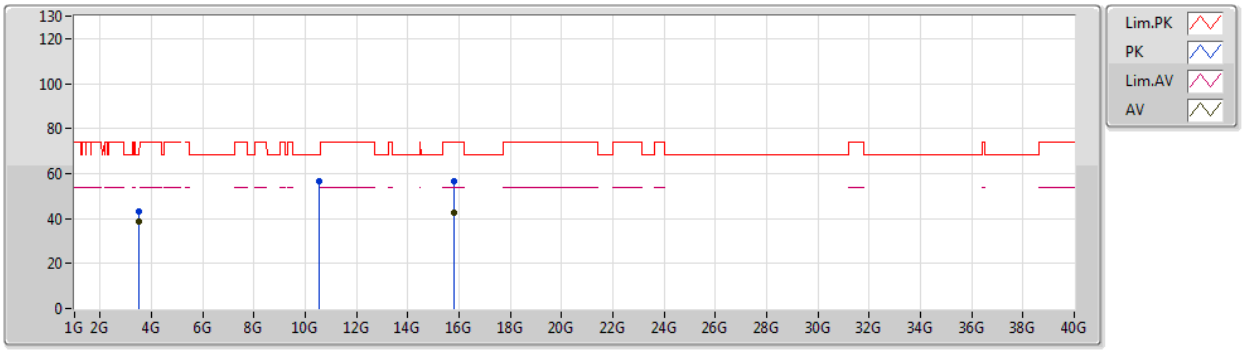


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.50666G	44.08	54.00	-9.92	-16.75	3	Vertical	22	1.14	-	60.83	28.81	5.68	51.24
AV	15.7812G	45.28	54.00	-8.72	-2.15	3	Vertical	360	2.41	-	47.43	37.91	13.19	53.25
PK	3.50668G	46.98	74.00	-27.02	-16.75	3	Vertical	22	1.14	-	63.73	28.81	5.68	51.24
PK	10.5176G	60.58	68.20	-7.62	-4.48	3	Vertical	353	2.59	-	65.06	39.57	10.36	54.41
PK	15.78054G	59.30	74.00	-14.70	-2.15	3	Vertical	360	2.41	-	61.45	37.91	13.19	53.25

802.11a_Nss1,(6Mbps)_1TX

5260MHz_TX

05/02/2020

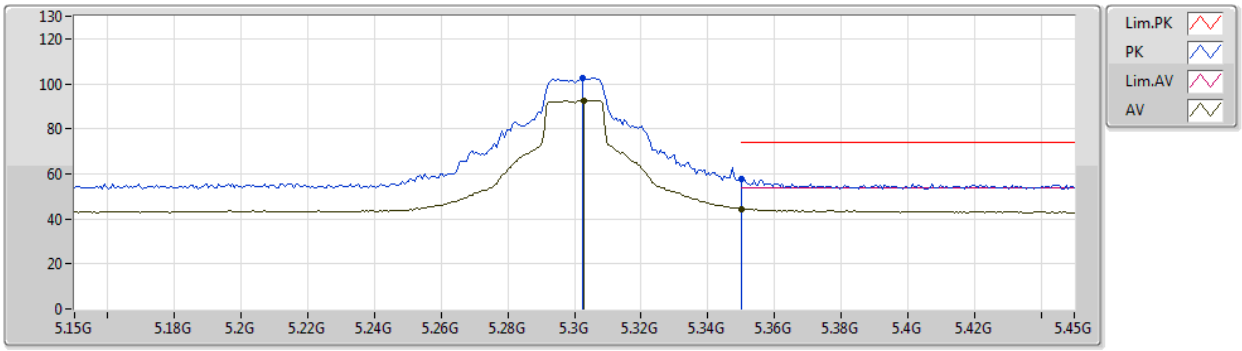


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.50665G	38.66	54.00	-15.34	-16.75	3	Horizontal	9	1.03	-	55.41	28.81	5.68	51.24
AV	15.78126G	42.75	54.00	-11.25	-2.16	3	Horizontal	337	1.48	-	44.91	37.91	13.19	53.26
PK	3.50659G	42.96	74.00	-31.04	-16.75	3	Horizontal	9	1.03	-	59.71	28.81	5.68	51.24
PK	10.51778G	56.54	68.20	-11.66	-4.48	3	Horizontal	332	1.64	-	61.02	39.57	10.36	54.41
PK	15.7797G	56.35	74.00	-17.65	-2.14	3	Horizontal	337	1.48	-	58.49	37.92	13.19	53.25

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

05/02/2020

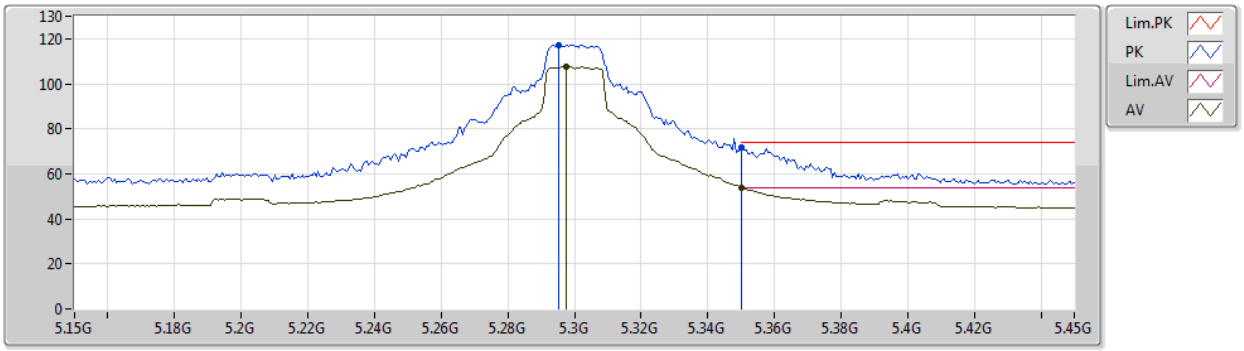


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.303G	92.68	Inf	-Inf	5.18	3	Vertical	295	3.00	-	87.50	31.82	7.23	33.87
AV	5.35G	44.40	54.00	-9.60	5.24	3	Vertical	295	3.00	-	39.16	31.84	7.29	33.89
PK	5.3024G	102.59	Inf	-Inf	5.18	3	Vertical	295	3.00	-	97.41	31.82	7.23	33.87
PK	5.35G	57.67	74.00	-16.33	5.24	3	Vertical	295	3.00	-	52.43	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_1TX

05/02/2020

5300MHz_TX

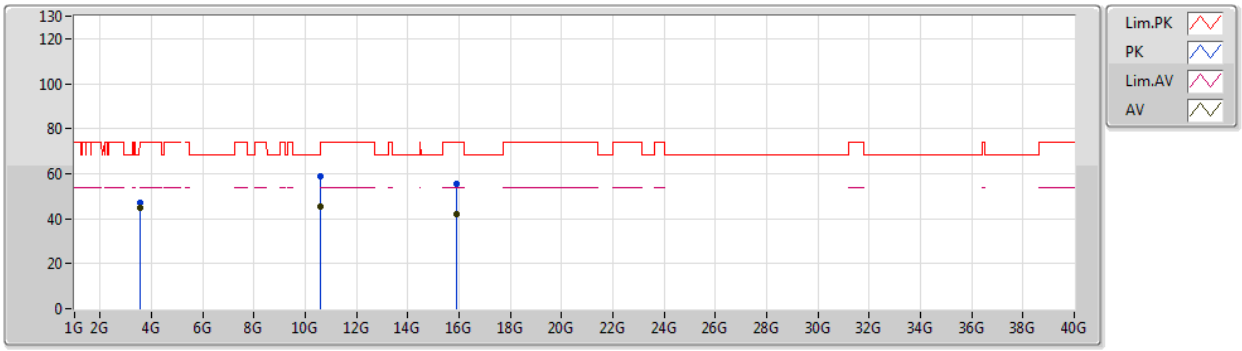


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.2976G	107.60	Inf	-Inf	5.17	3	Horizontal	359	1.50	-	102.43	31.82	7.22	33.87
AV	5.35G	53.74	54.00	-0.26	5.24	3	Horizontal	359	1.50	-	48.50	31.84	7.29	33.89
PK	5.2952G	117.29	Inf	-Inf	5.17	3	Horizontal	359	1.50	-	112.12	31.82	7.22	33.87
PK	5.35G	71.97	74.00	-2.03	5.24	3	Horizontal	359	1.50	-	66.73	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

05/02/2020

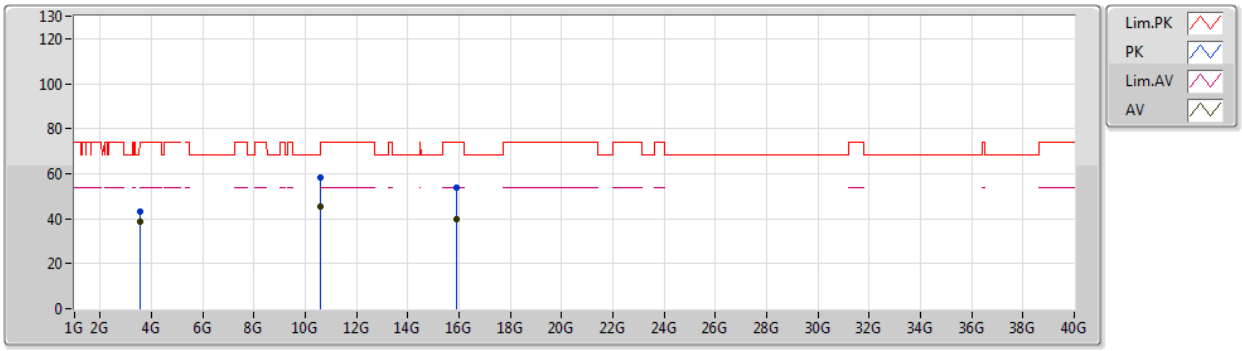


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.53334G	44.90	54.00	-9.10	-16.64	3	Vertical	23	1.50	-	61.54	28.86	5.74	51.24
AV	10.60066G	45.11	54.00	-8.89	-4.38	3	Vertical	297	2.49	-	49.49	39.68	10.37	54.43
AV	15.90156G	41.81	54.00	-12.19	-2.55	3	Vertical	0	2.37	-	44.36	37.46	13.38	53.39
PK	3.53332G	47.29	74.00	-26.71	-16.64	3	Vertical	23	1.50	-	63.93	28.86	5.74	51.24
PK	10.59766G	59.01	68.20	-9.19	-4.38	3	Vertical	297	2.49	-	63.39	39.68	10.37	54.43
PK	15.90072G	55.26	74.00	-18.74	-2.54	3	Vertical	0	2.37	-	57.80	37.47	13.38	53.39

802.11a_Nss1,(6Mbps)_1TX

5300MHz_TX

05/02/2020

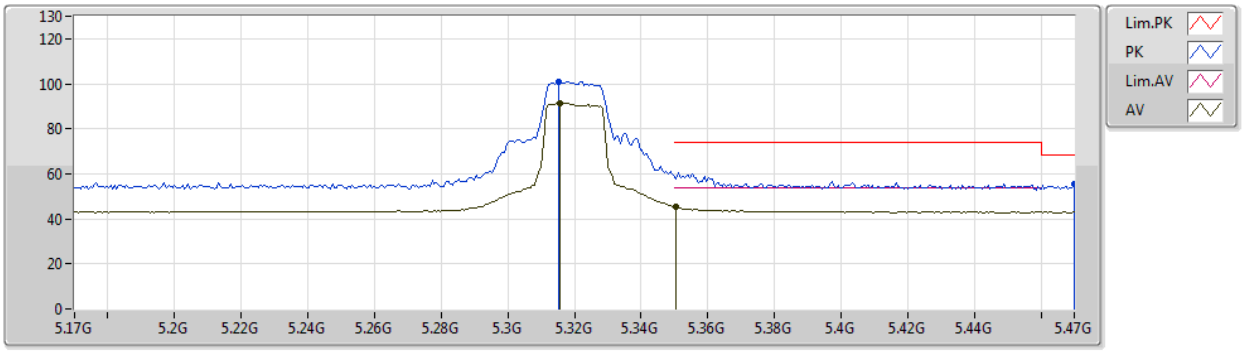


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.53333G	38.52	54.00	-15.48	-16.64	3	Horizontal	9	1.00	-	55.16	28.86	5.74	51.24
AV	10.60138G	45.55	54.00	-8.45	-4.38	3	Horizontal	302	1.90	-	49.93	39.68	10.37	54.43
AV	15.90144G	40.00	54.00	-14.00	-2.55	3	Horizontal	303	1.35	-	42.55	37.46	13.38	53.39
PK	3.53338G	42.92	74.00	-31.08	-16.64	3	Horizontal	9	1.00	-	59.56	28.86	5.74	51.24
PK	10.59736G	58.53	68.20	-9.67	-4.38	3	Horizontal	302	1.90	-	62.91	39.68	10.37	54.43
PK	15.89322G	53.94	74.00	-20.06	-2.51	3	Horizontal	303	1.35	-	56.45	37.50	13.37	53.38

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

08/02/2020

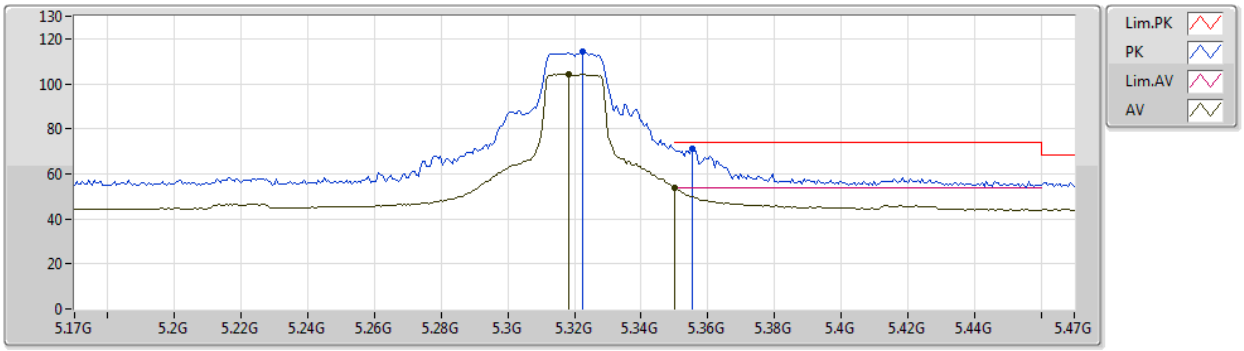


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3158G	91.35	Inf	-Inf	5.20	3	Vertical	347	1.03	-	86.15	31.83	7.24	33.87
AV	5.3506G	45.39	54.00	-8.61	5.24	3	Vertical	347	1.03	-	40.15	31.84	7.29	33.89
PK	5.3152G	101.12	Inf	-Inf	5.20	3	Vertical	347	1.03	-	95.92	31.83	7.24	33.87
PK	5.47G	55.27	68.20	-12.93	5.42	3	Vertical	347	1.03	-	49.85	31.89	7.44	33.91

802.11a_Nss1,(6Mbps)_1TX

08/02/2020

5320MHz_TX

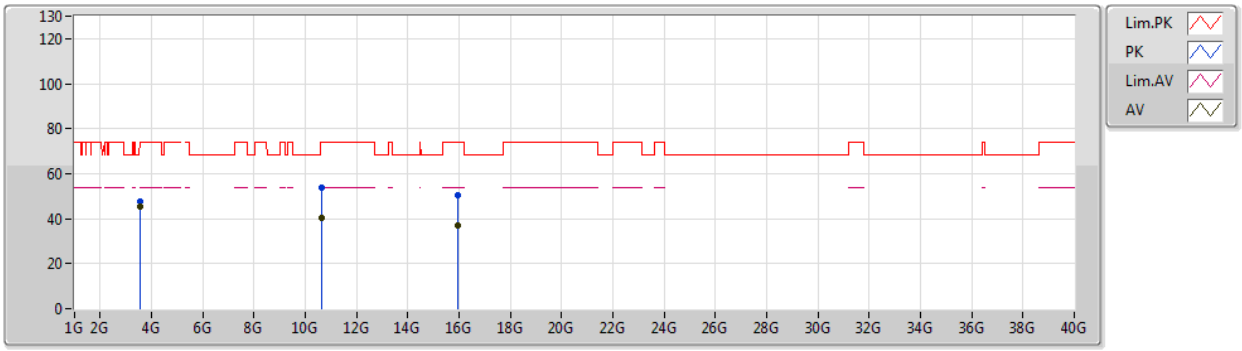


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3182G	104.30	Inf	-Inf	5.20	3	Horizontal	358	1.49	-	99.10	31.83	7.25	33.88
AV	5.35G	53.73	54.00	-0.27	5.25	3	Horizontal	358	1.49	-	48.48	31.84	7.29	33.88
PK	5.3224G	114.36	Inf	-Inf	5.20	3	Horizontal	358	1.49	-	109.16	31.83	7.25	33.88
PK	5.3554G	71.18	74.00	-2.82	5.24	3	Horizontal	358	1.49	-	65.94	31.84	7.29	33.89

802.11a_Nss1,(6Mbps)_1TX

5320MHz_TX

08/02/2020

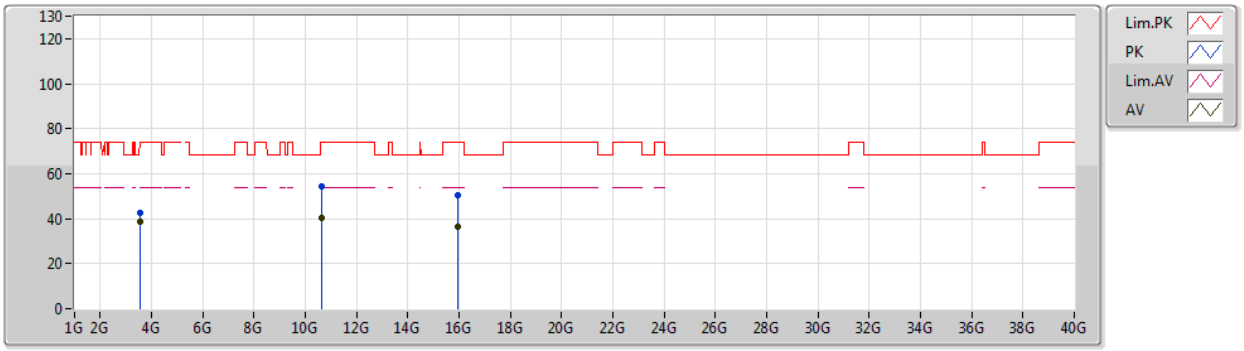


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.54668G	45.52	54.00	-8.48	-16.59	3	Vertical	26	1.49	-	62.11	28.88	5.77	51.24
AV	10.64054G	40.11	54.00	-13.89	-4.33	3	Vertical	357	2.38	-	44.44	39.73	10.38	54.44
AV	15.95232G	36.88	54.00	-17.12	-2.71	3	Vertical	359	1.87	-	39.59	37.28	13.46	53.45
PK	3.5467G	47.74	74.00	-26.26	-16.59	3	Vertical	26	1.49	-	64.33	28.88	5.77	51.24
PK	10.63754G	53.84	74.00	-20.16	-4.33	3	Vertical	357	2.38	-	58.17	39.73	10.38	54.44
PK	15.9519G	50.61	74.00	-23.39	-2.71	3	Vertical	359	1.87	-	53.32	37.28	13.46	53.45

802.11a_Nss1,(6Mbps)_1TX

08/02/2020

5320MHz_TX

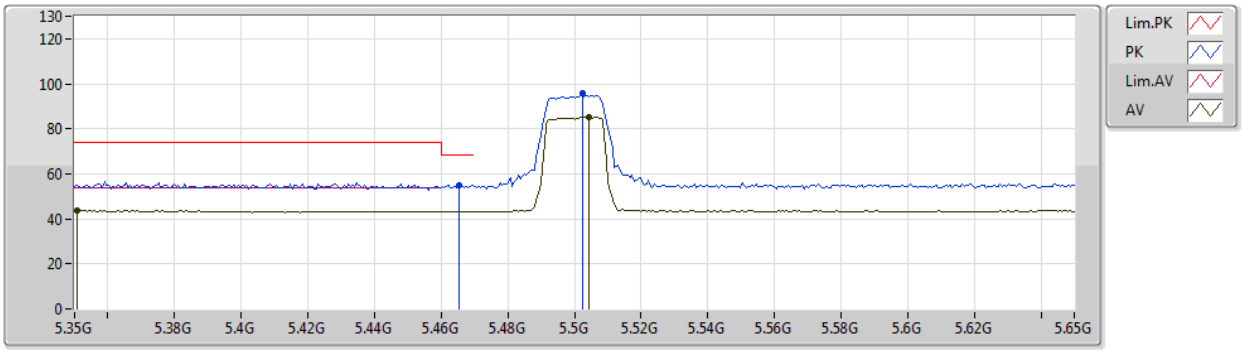


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.54667G	38.40	54.00	-15.60	-16.59	3	Horizontal	12	1.00	-	54.99	28.88	5.77	51.24
AV	10.64216G	40.15	54.00	-13.85	-4.33	3	Horizontal	306	1.68	-	44.48	39.73	10.38	54.44
AV	15.95748G	36.69	54.00	-17.31	-2.72	3	Horizontal	359	1.01	-	39.41	37.26	13.47	53.45
PK	3.54672G	42.60	74.00	-31.40	-16.59	3	Horizontal	12	1.00	-	59.19	28.88	5.77	51.24
PK	10.63772G	54.19	74.00	-19.81	-4.33	3	Horizontal	306	1.68	-	58.52	39.73	10.38	54.44
PK	15.9594G	50.49	74.00	-23.51	-2.73	3	Horizontal	359	1.01	-	53.22	37.25	13.47	53.45

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5500MHz_TX

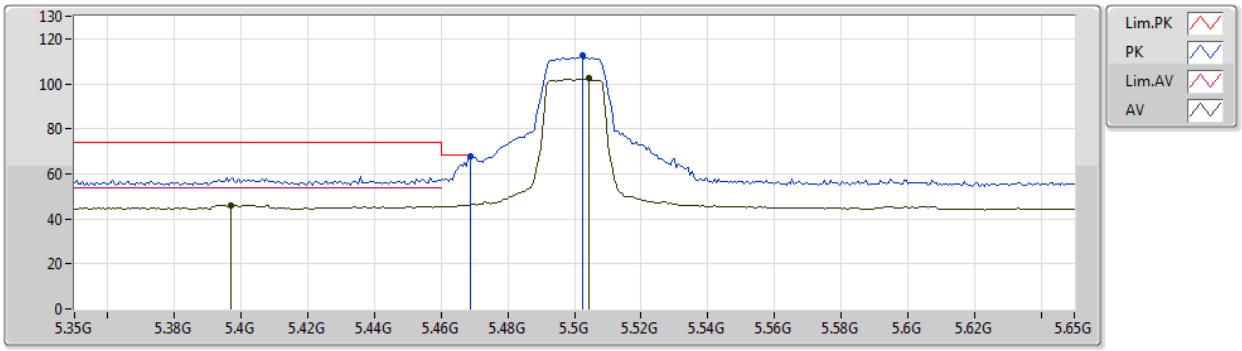


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3506G	43.58	54.00	-10.42	5.24	3	Vertical	288	2.71	-	38.34	31.84	7.29	33.89
AV	5.5042G	85.27	Inf	-Inf	5.47	3	Vertical	288	2.71	-	79.80	31.91	7.48	33.92
PK	5.4652G	55.11	68.20	-13.09	5.41	3	Vertical	288	2.71	-	49.70	31.89	7.43	33.91
PK	5.5024G	95.63	Inf	-Inf	5.46	3	Vertical	288	2.71	-	90.17	31.90	7.48	33.92

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5500MHz_TX

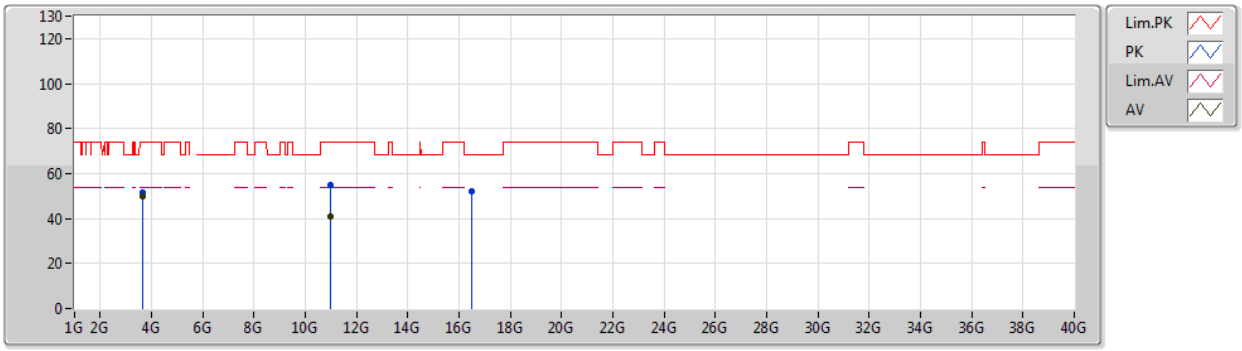


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3968G	46.13	54.00	-7.87	5.31	3	Horizontal	14	2.05	-	40.82	31.86	7.35	33.90
AV	5.5042G	102.29	Inf	-Inf	5.47	3	Horizontal	14	2.05	-	96.82	31.91	7.48	33.92
PK	5.4688G	68.05	68.20	-0.15	5.42	3	Horizontal	14	2.05	-	62.63	31.89	7.44	33.91
PK	5.5024G	112.38	Inf	-Inf	5.46	3	Horizontal	14	2.05	-	106.92	31.90	7.48	33.92

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5500MHz_TX

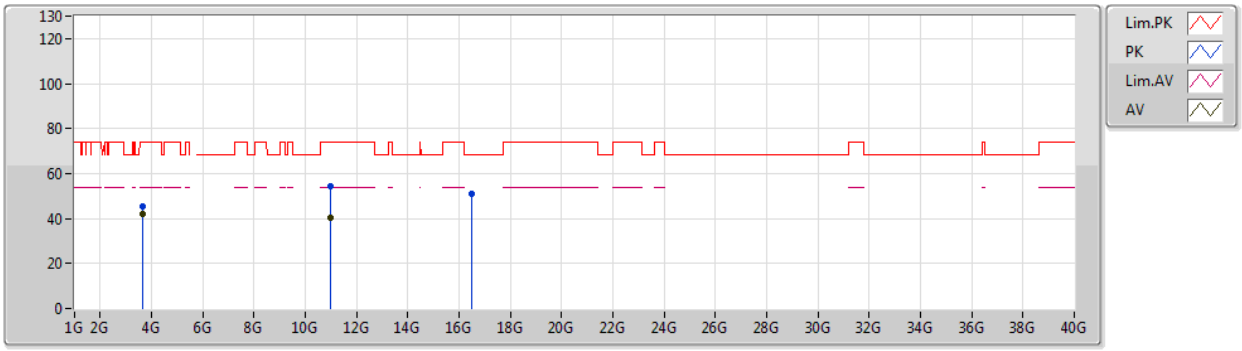


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.66666G	49.95	54.00	-4.05	-16.09	3	Vertical	31	1.06	-	66.04	29.10	6.04	51.23
AV	11.0009G	41.17	54.00	-12.83	-3.87	3	Vertical	0	1.19	-	45.04	40.20	10.44	54.51
PK	3.66667G	51.44	74.00	-22.56	-16.09	3	Vertical	31	1.06	-	67.53	29.10	6.04	51.23
PK	11.00012G	54.64	74.00	-19.36	-3.87	3	Vertical	0	1.19	-	58.51	40.20	10.44	54.51
PK	16.48704G	52.37	68.20	-15.83	-0.06	3	Vertical	73	1.49	-	52.43	38.51	13.69	52.26

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5500MHz_TX

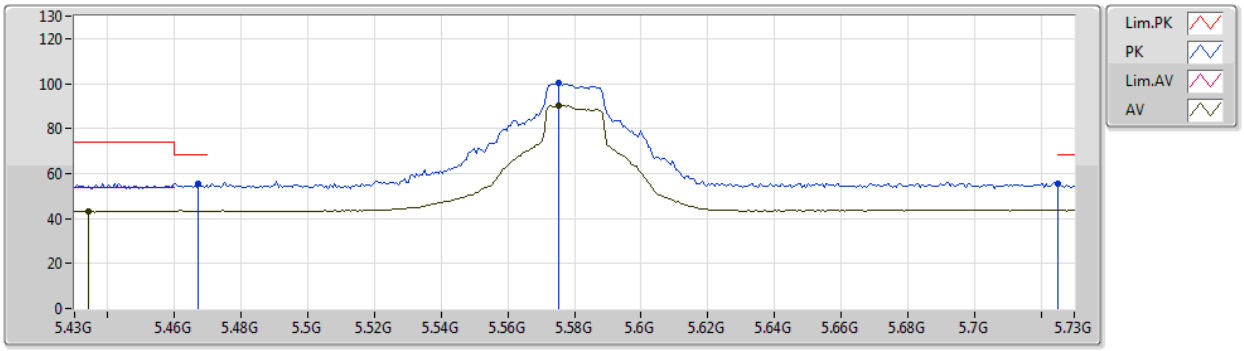


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.66666G	41.82	54.00	-12.18	-16.09	3	Horizontal	304	2.95	-	57.91	29.10	6.04	51.23
AV	10.99832G	40.59	54.00	-13.41	-3.87	3	Horizontal	308	1.41	-	44.46	40.20	10.44	54.51
PK	3.66664G	45.43	74.00	-28.57	-16.09	3	Horizontal	304	2.95	-	61.52	29.10	6.04	51.23
PK	10.99784G	54.56	74.00	-19.44	-3.87	3	Horizontal	308	1.41	-	58.43	40.20	10.44	54.51
PK	16.4991G	51.23	68.20	-16.97	0.01	3	Horizontal	333	1.50	-	51.22	38.55	13.69	52.23

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5580MHz_TX

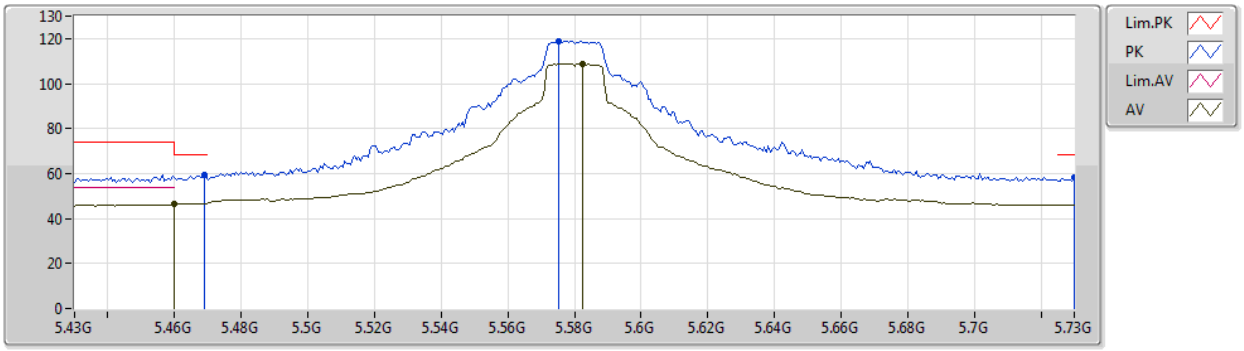


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4342G	43.25	54.00	-10.75	5.35	3	Vertical	55	2.96	-	37.90	31.87	7.39	33.91
AV	5.5752G	90.15	Inf	-Inf	5.59	3	Vertical	55	2.96	-	84.56	32.01	7.52	33.94
PK	5.4672G	55.51	68.20	-12.69	5.41	3	Vertical	55	2.96	-	50.10	31.89	7.43	33.91
PK	5.5752G	100.53	Inf	-Inf	5.59	3	Vertical	55	2.96	-	94.94	32.01	7.52	33.94
PK	5.7252G	55.56	68.20	-12.64	5.88	3	Vertical	55	2.96	-	49.68	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5580MHz_TX

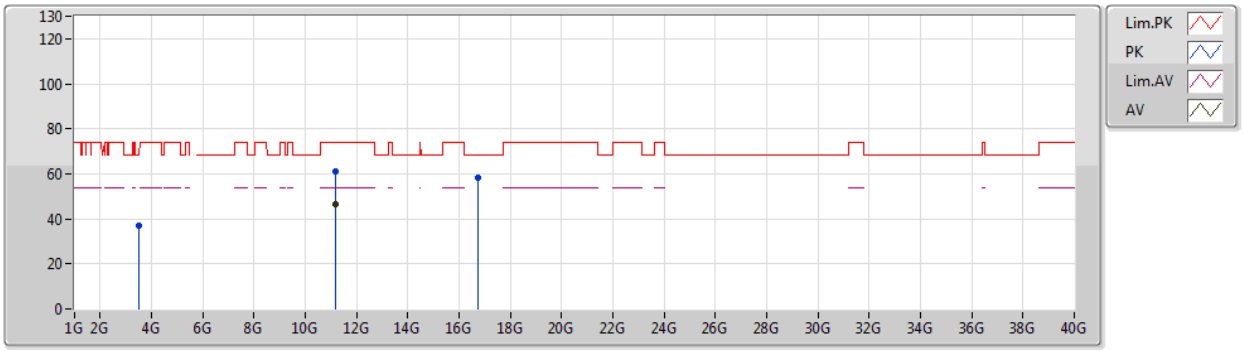


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	46.34	54.00	-7.66	5.40	3	Horizontal	11	1.77	-	40.94	31.88	7.43	33.91
AV	5.5824G	108.93	Inf	-Inf	5.61	3	Horizontal	11	1.77	-	103.32	32.02	7.53	33.94
PK	5.469G	59.32	68.20	-8.88	5.42	3	Horizontal	11	1.77	-	53.90	31.89	7.44	33.91
PK	5.5752G	118.80	Inf	-Inf	5.59	3	Horizontal	11	1.77	-	113.21	32.01	7.52	33.94
PK	5.73G	58.08	68.20	-10.12	5.88	3	Horizontal	11	1.77	-	52.20	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5580MHz_TX

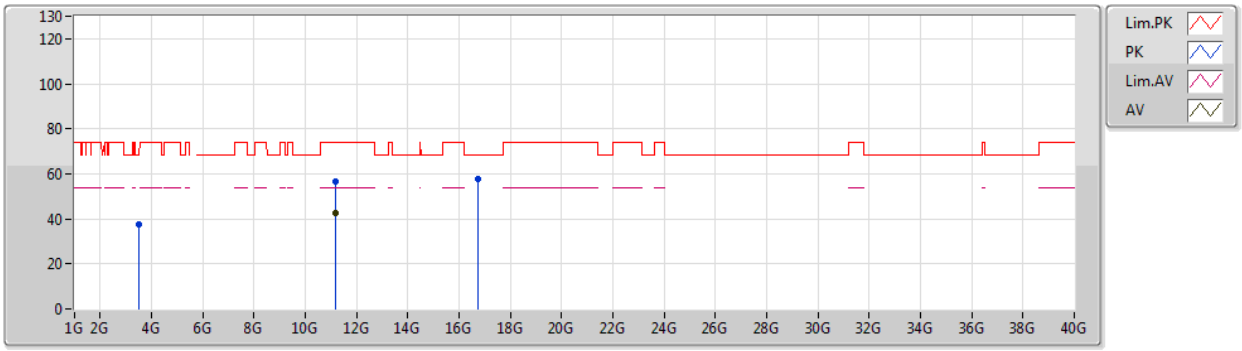


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15712G	46.61	54.00	-7.39	-3.89	3	Vertical	355	1.98	-	50.50	40.01	10.52	54.42
PK	3.49982G	37.25	68.20	-30.95	-16.77	3	Vertical	0	1.05	-	54.02	28.80	5.67	51.24
PK	11.15706G	60.81	74.00	-13.19	-3.89	3	Vertical	355	1.98	-	64.70	40.01	10.52	54.42
PK	16.74408G	58.06	68.20	-10.14	0.65	3	Vertical	20	1.89	-	57.41	39.26	13.77	52.38

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5580MHz_TX

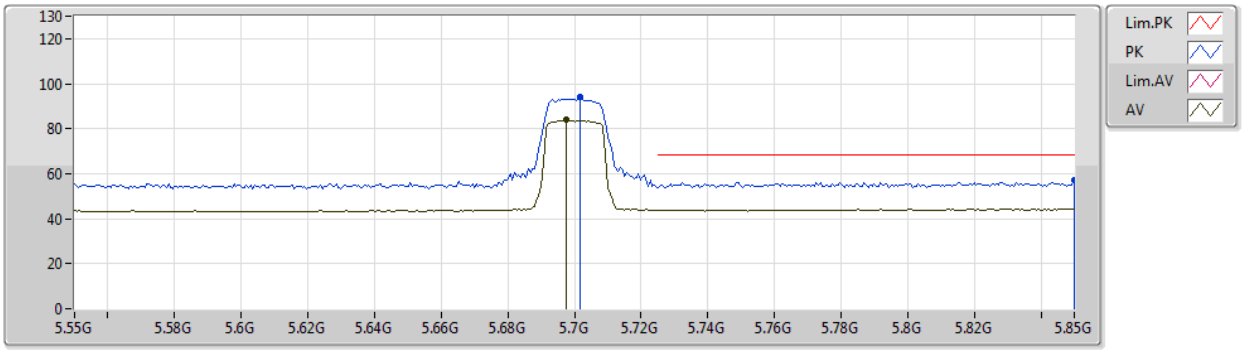


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15988G	42.68	54.00	-11.32	-3.89	3	Horizontal	311	1.98	-	46.57	40.01	10.52	54.42
PK	3.49997G	37.30	68.20	-30.90	-16.77	3	Horizontal	283	1.50	-	54.07	28.80	5.67	51.24
PK	11.15718G	56.63	74.00	-17.37	-3.89	3	Horizontal	311	1.98	-	60.52	40.01	10.52	54.42
PK	16.74414G	57.69	68.20	-10.51	0.65	3	Horizontal	319	2.19	-	57.04	39.26	13.77	52.38

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

06/02/2020

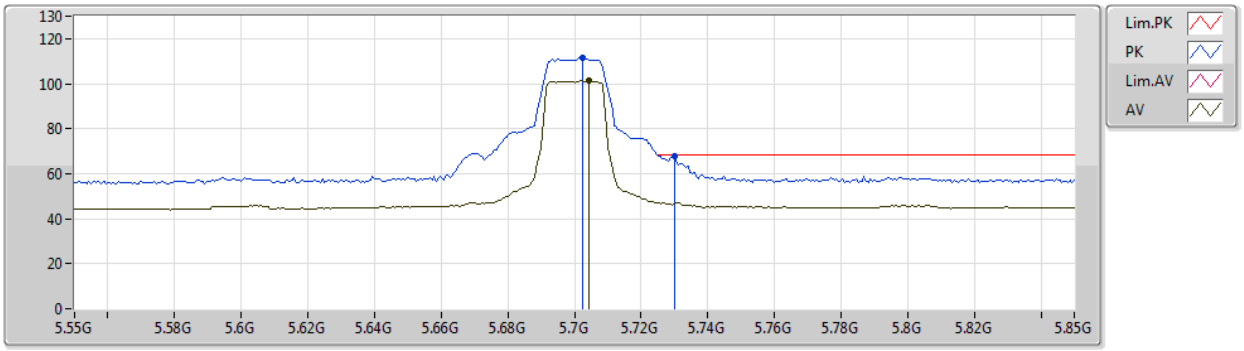


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6976G	83.81	Inf	-Inf	5.83	3	Vertical	61	1.24	-	77.98	32.18	7.60	33.95
PK	5.7018G	94.04	Inf	-Inf	5.84	3	Vertical	61	1.24	-	88.20	32.18	7.61	33.95
PK	5.85G	57.10	68.20	-11.10	6.12	3	Vertical	61	1.24	-	50.98	32.39	7.70	33.97

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

06/02/2020

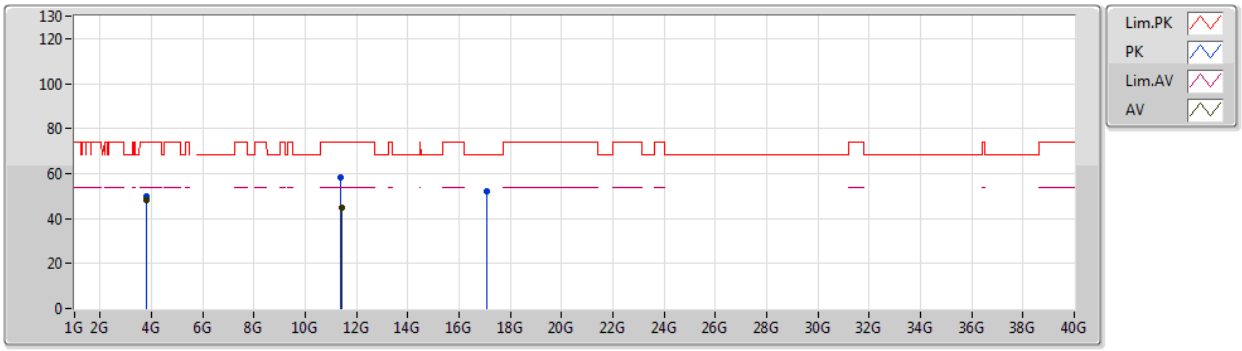


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7042G	101.43	Inf	-Inf	5.85	3	Horizontal	15	1.97	-	95.58	32.19	7.61	33.95
PK	5.7024G	111.75	Inf	-Inf	5.84	3	Horizontal	15	1.97	-	105.91	32.18	7.61	33.95
PK	5.73G	68.05	68.20	-0.15	5.88	3	Horizontal	15	1.97	-	62.17	32.22	7.62	33.96

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

06/02/2020

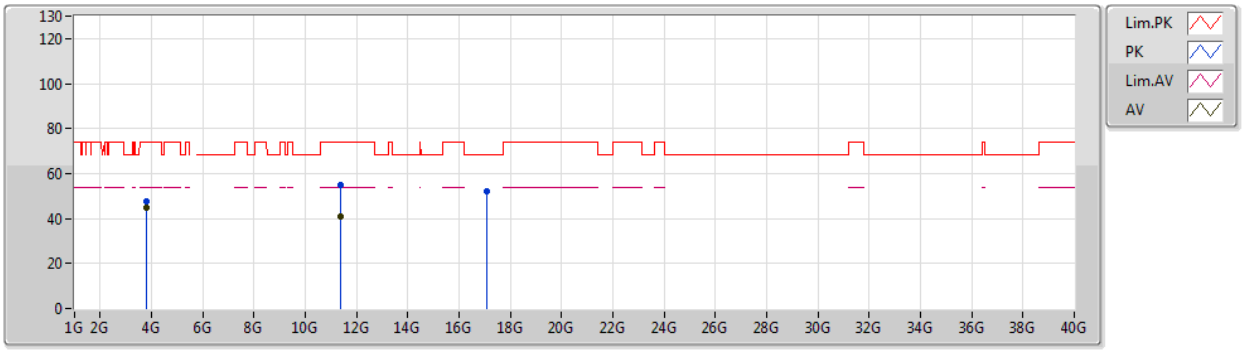


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.80001G	48.02	54.00	-5.98	-15.53	3	Vertical	347	1.83	-	63.55	29.34	6.35	51.22
AV	11.40216G	44.70	54.00	-9.30	-3.92	3	Vertical	357	1.78	-	48.62	39.72	10.64	54.28
PK	3.80004G	49.97	74.00	-24.03	-15.53	3	Vertical	347	1.83	-	65.50	29.34	6.35	51.22
PK	11.3976G	58.15	74.00	-15.85	-3.92	3	Vertical	357	1.78	-	62.07	39.72	10.64	54.28
PK	17.08992G	51.84	68.20	-16.36	1.86	3	Vertical	360	1.57	-	49.98	40.59	13.87	52.60

802.11a_Nss1,(6Mbps)_1TX

5700MHz_TX

06/02/2020

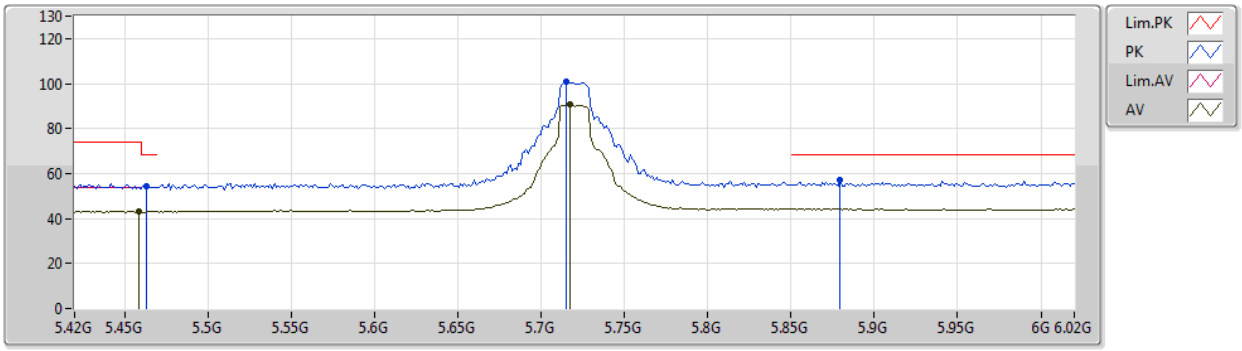


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.80002G	44.96	54.00	-9.04	-15.53	3	Horizontal	32	2.83	-	60.49	29.34	6.35	51.22
AV	11.40048G	41.03	54.00	-12.97	-3.92	3	Horizontal	303	1.00	-	44.95	39.72	10.64	54.28
PK	3.79999G	47.64	74.00	-26.36	-15.53	3	Horizontal	32	2.83	-	63.17	29.34	6.35	51.22
PK	11.39766G	54.76	74.00	-19.24	-3.92	3	Horizontal	303	1.00	-	58.68	39.72	10.64	54.28
PK	17.09778G	52.08	68.20	-16.12	1.92	3	Horizontal	42	1.50	-	50.16	40.65	13.87	52.60

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5720MHz Straddle 5.47-5.725GHz_TX

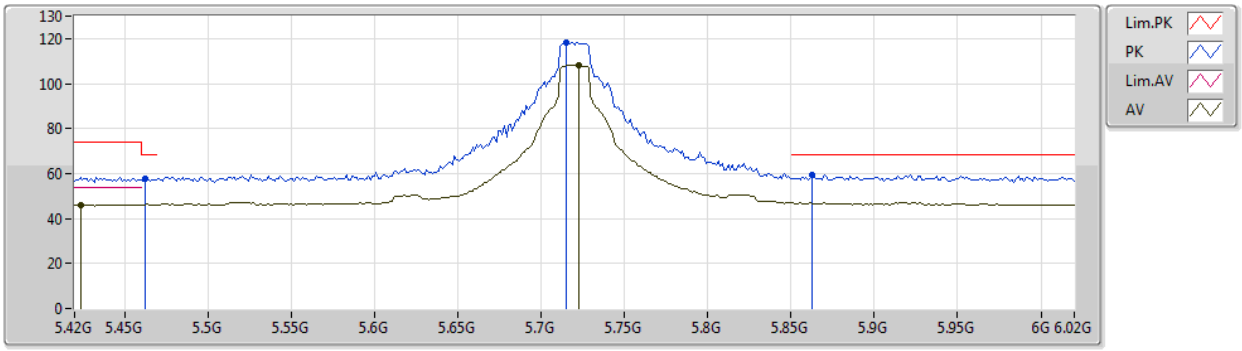


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4584G	43.27	54.00	-10.73	5.39	3	Vertical	62	1.33	-	37.88	31.88	7.42	33.91
AV	5.7176G	90.69	Inf	-Inf	5.87	3	Vertical	62	1.33	-	84.82	32.20	7.62	33.95
PK	5.4632G	54.40	68.20	-13.80	5.41	3	Vertical	62	1.33	-	48.99	31.89	7.43	33.91
PK	5.7152G	101.09	Inf	-Inf	5.86	3	Vertical	62	1.33	-	95.23	32.20	7.61	33.95
PK	5.8796G	57.21	68.20	-10.99	6.17	3	Vertical	62	1.33	-	51.04	32.43	7.72	33.98

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5720MHz Straddle 5.47-5.725GHz_TX

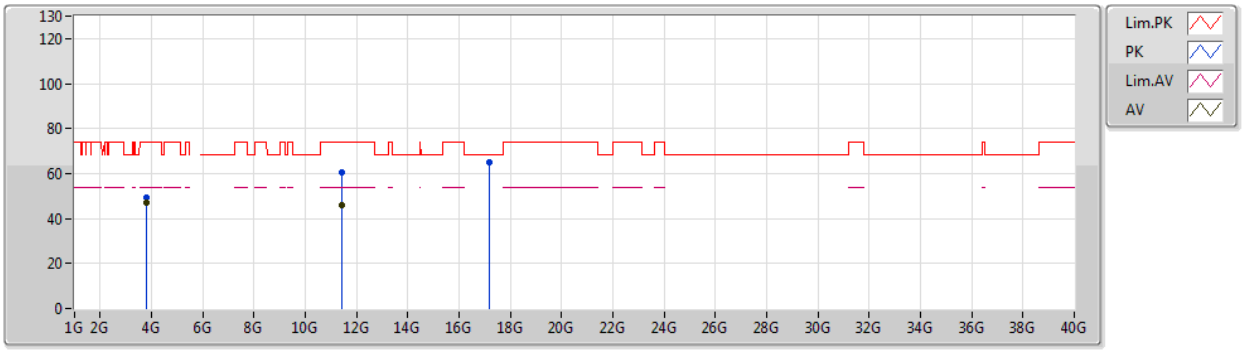


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4236G	46.18	54.00	-7.82	5.35	3	Horizontal	12	1.89	-	40.83	31.87	7.38	33.90
AV	5.7224G	108.35	Inf	-Inf	5.88	3	Horizontal	12	1.89	-	102.47	32.21	7.62	33.95
PK	5.462G	57.57	68.20	-10.63	5.40	3	Horizontal	12	1.89	-	52.17	31.88	7.43	33.91
PK	5.7152G	118.49	Inf	-Inf	5.86	3	Horizontal	12	1.89	-	112.63	32.20	7.61	33.95
PK	5.8628G	59.57	68.20	-8.63	6.14	3	Horizontal	12	1.89	-	53.43	32.41	7.71	33.98

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5720MHz Straddle 5.47-5.725GHz_TX

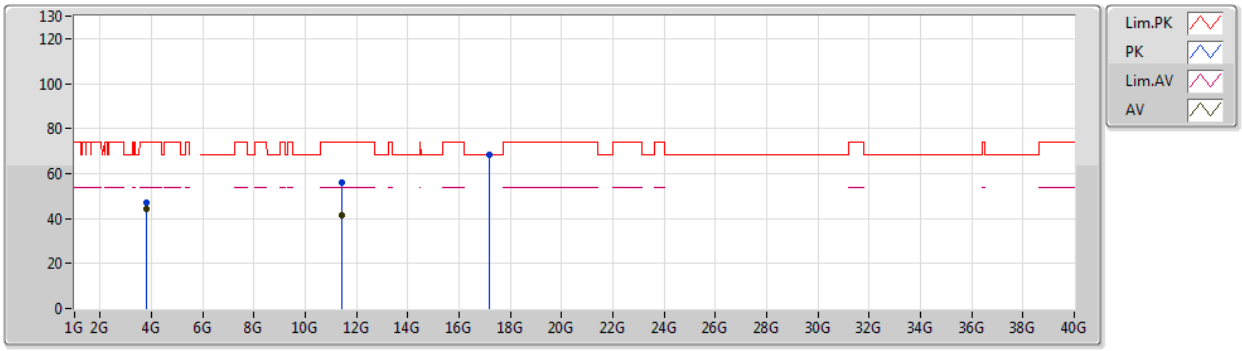


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.81336G	47.23	54.00	-6.77	-15.48	3	Vertical	349	1.11	-	62.71	29.36	6.38	51.22
AV	11.43664G	45.97	54.00	-8.03	-3.92	3	Vertical	359	1.57	-	49.89	39.68	10.66	54.26
PK	3.81325G	49.23	74.00	-24.77	-15.48	3	Vertical	349	1.11	-	64.71	29.36	6.38	51.22
PK	11.437G	60.75	74.00	-13.25	-3.92	3	Vertical	359	1.57	-	64.67	39.68	10.66	54.26
PK	17.16414G	64.92	68.20	-3.28	2.32	3	Vertical	22	1.49	-	62.60	41.08	13.89	52.65

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5720MHz Straddle 5.47-5.725GHz_TX

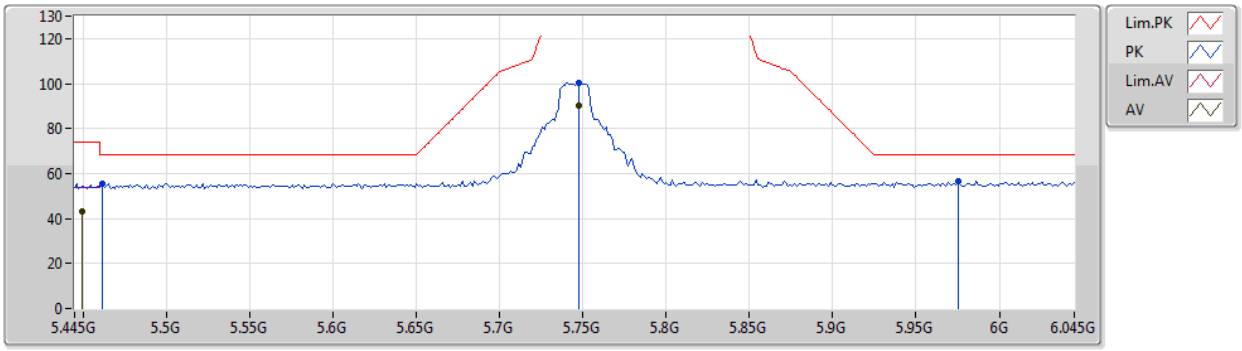


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.81335G	44.04	54.00	-9.96	-15.48	3	Horizontal	31	2.80	-	59.52	29.36	6.38	51.22
AV	11.43568G	41.48	54.00	-12.52	-3.92	3	Horizontal	307	1.36	-	45.40	39.68	10.66	54.26
PK	3.8133G	46.89	74.00	-27.11	-15.48	3	Horizontal	31	2.80	-	62.37	29.36	6.38	51.22
PK	11.43706G	56.07	74.00	-17.93	-3.92	3	Horizontal	307	1.36	-	59.99	39.68	10.66	54.26
PK	17.16426G	68.12	68.20	-0.08	2.32	3	Horizontal	29	1.50	-	65.80	41.08	13.89	52.65

802.11a_Nss1,(6Mbps)_1TX

06/02/2020

5745MHz_TX

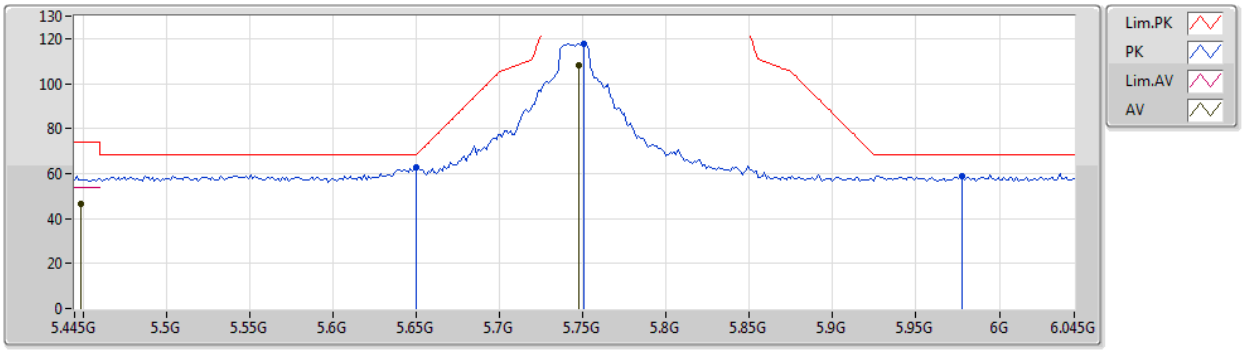


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4498G	43.24	54.00	-10.76	5.38	3	Vertical	63	1.39	-	37.86	31.88	7.41	33.91
AV	5.7474G	90.18	Inf	-Inf	5.93	3	Vertical	63	1.39	-	84.25	32.25	7.64	33.96
PK	5.4618G	55.70	68.20	-12.50	5.40	3	Vertical	63	1.39	-	50.30	31.88	7.43	33.91
PK	5.7474G	100.10	Inf	-Inf	5.93	3	Vertical	63	1.39	-	94.17	32.25	7.64	33.96
PK	5.9754G	56.60	68.20	-11.60	6.35	3	Vertical	63	1.39	-	50.25	32.57	7.78	34.00

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

06/02/2020

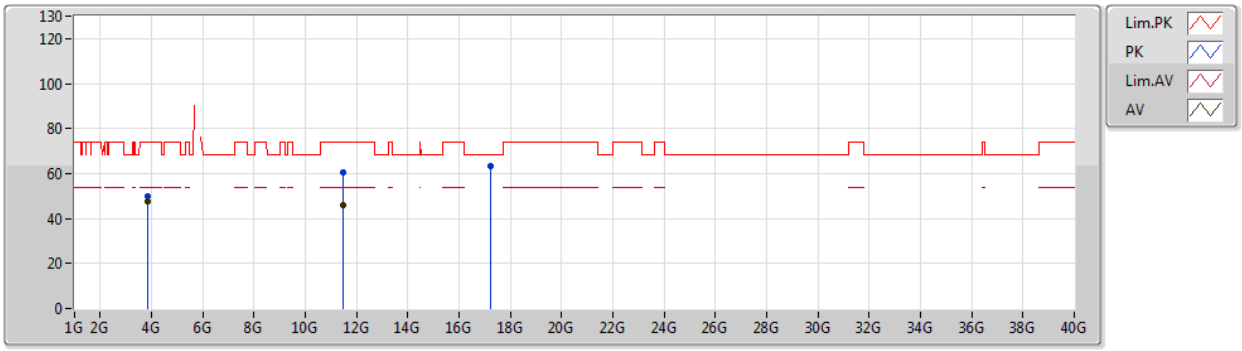


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4486G	46.26	54.00	-7.74	5.38	3	Horizontal	12	2.00	-	40.88	31.88	7.41	33.91
AV	5.7474G	108.05	Inf	-Inf	5.93	3	Horizontal	12	2.00	-	102.12	32.25	7.64	33.96
PK	5.6502G	62.72	68.35	-5.63	5.73	3	Horizontal	12	2.00	-	56.99	32.11	7.57	33.95
PK	5.751G	117.83	Inf	-Inf	5.93	3	Horizontal	12	2.00	-	111.90	32.25	7.64	33.96
PK	5.9778G	58.82	68.20	-9.38	6.35	3	Horizontal	12	2.00	-	52.47	32.57	7.78	34.00

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

06/02/2020

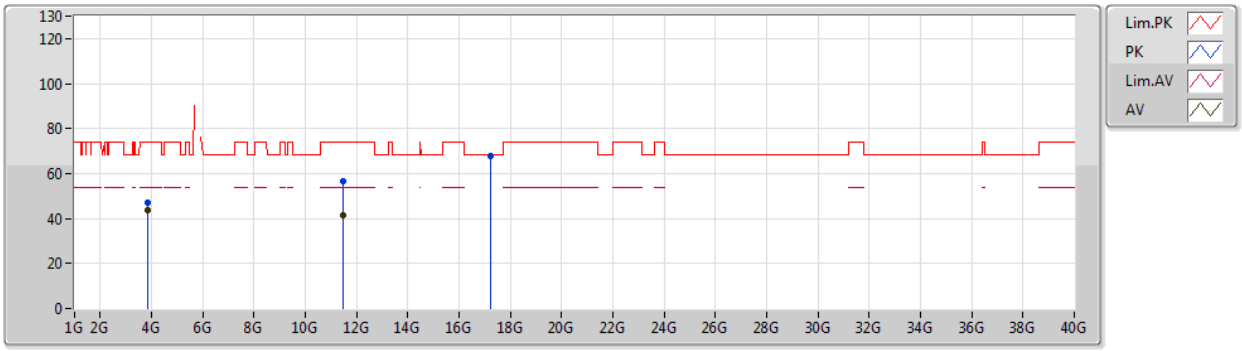


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.83G	47.40	54.00	-6.60	-15.42	3	Vertical	350	1.02	-	62.82	29.39	6.41	51.22
AV	11.48964G	46.07	54.00	-7.93	-3.94	3	Vertical	0	1.51	-	50.01	39.61	10.68	54.23
PK	3.83002G	49.75	74.00	-24.25	-15.42	3	Vertical	350	1.02	-	65.17	29.39	6.41	51.22
PK	11.48718G	60.24	74.00	-13.76	-3.93	3	Vertical	0	1.51	-	64.17	39.62	10.68	54.23
PK	17.23926G	63.07	68.20	-5.13	2.80	3	Vertical	25	1.41	-	60.27	41.58	13.91	52.69

802.11a_Nss1,(6Mbps)_1TX

5745MHz_TX

06/02/2020

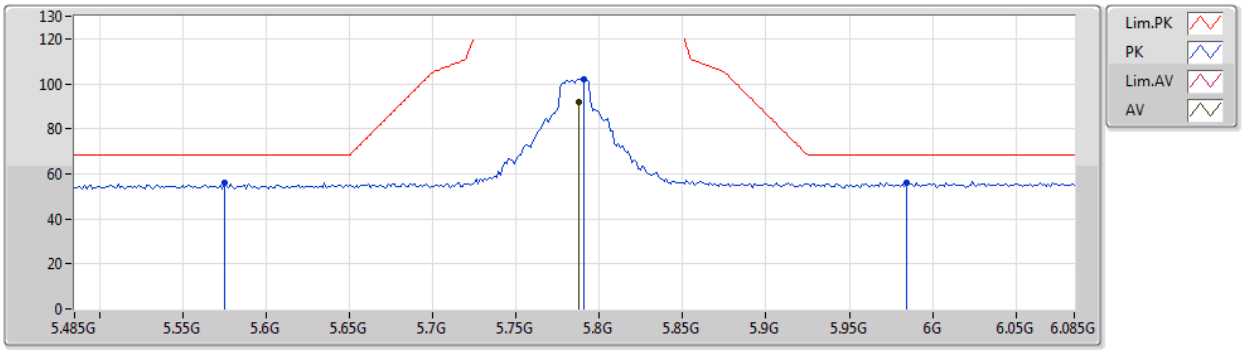


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.83001G	43.73	54.00	-10.27	-15.42	3	Horizontal	30	3.00	-	59.15	29.39	6.41	51.22
AV	11.49006G	41.71	54.00	-12.29	-3.94	3	Horizontal	65	1.41	-	45.65	39.61	10.68	54.23
PK	3.83006G	46.85	74.00	-27.15	-15.42	3	Horizontal	30	3.00	-	62.27	29.39	6.41	51.22
PK	11.48718G	56.52	74.00	-17.48	-3.93	3	Horizontal	65	1.41	-	60.45	39.62	10.68	54.23
PK	17.23908G	68.04	68.20	-0.16	2.80	3	Horizontal	30	1.62	-	65.24	41.58	13.91	52.69

802.11a_Nss1,(6Mbps)_1TX

08/02/2020

5785MHz_TX

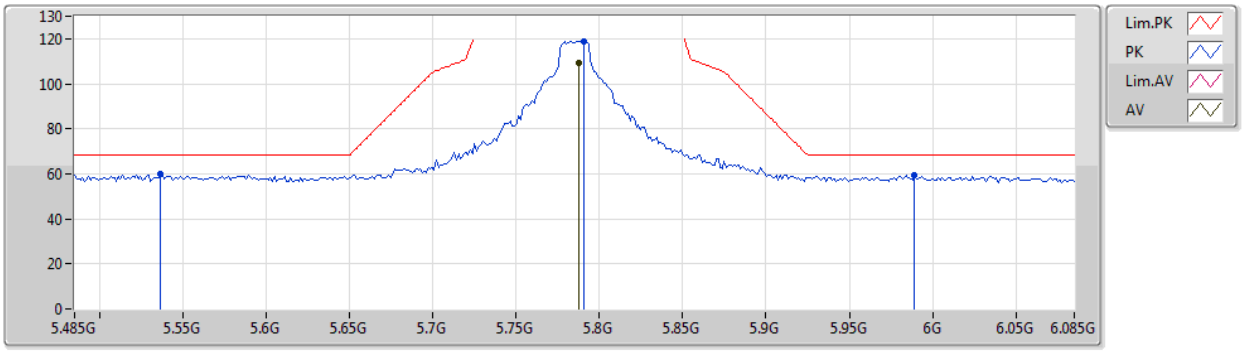


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7874G	92.11	Inf	-Inf	5.99	3	Vertical	65	1.24	-	86.12	32.30	7.66	33.97
PK	5.575G	56.21	68.20	-11.99	5.58	3	Vertical	65	1.24	-	50.63	32.00	7.52	33.94
PK	5.791G	102.24	Inf	-Inf	6.00	3	Vertical	65	1.24	-	96.24	32.31	7.66	33.97
PK	5.9842G	56.16	68.20	-12.04	6.37	3	Vertical	65	1.24	-	49.79	32.58	7.79	34.00

802.11a_Nss1,(6Mbps)_1TX

08/02/2020

5785MHz_TX

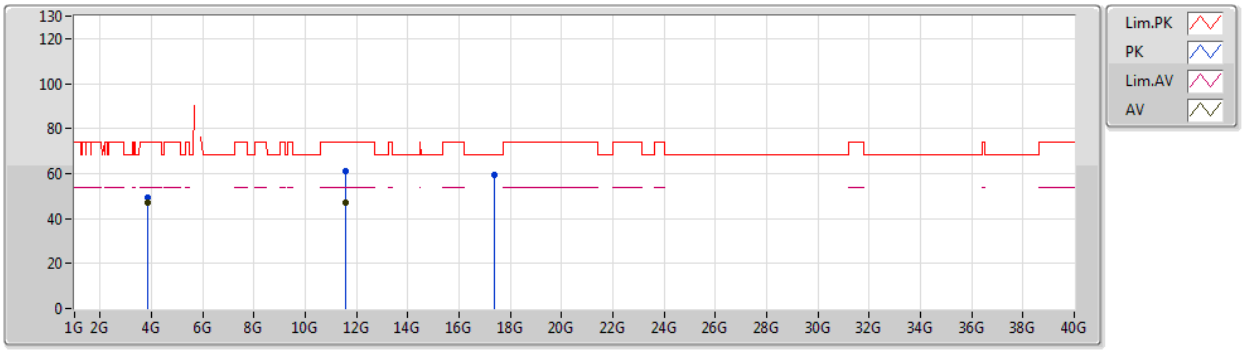


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7874G	109.18	Inf	-Inf	5.99	3	Horizontal	14	1.91	-	103.19	32.30	7.66	33.97
PK	5.5366G	59.72	68.20	-8.48	5.52	3	Horizontal	14	1.91	-	54.20	31.95	7.50	33.93
PK	5.791G	119.04	Inf	-Inf	6.00	3	Horizontal	14	1.91	-	113.04	32.31	7.66	33.97
PK	5.989G	59.39	68.20	-8.81	6.37	3	Horizontal	14	1.91	-	53.02	32.58	7.79	34.00

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

08/02/2020

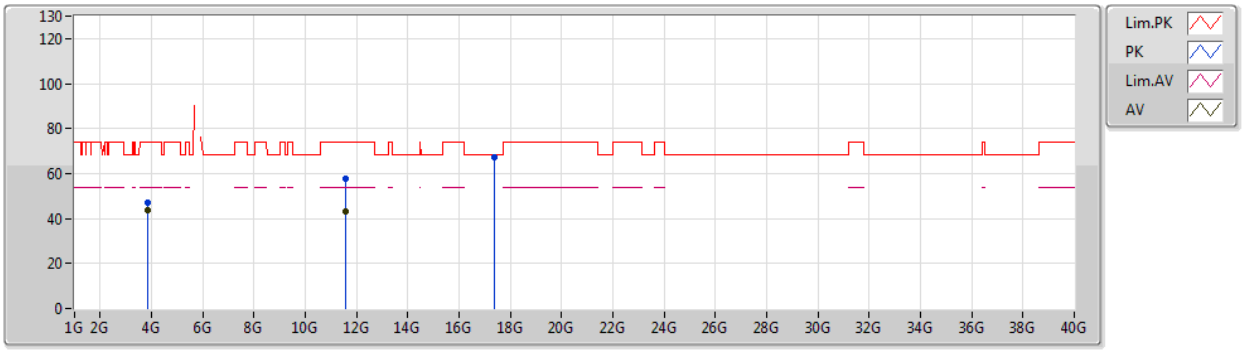


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.85665G	47.16	54.00	-6.84	-15.31	3	Vertical	331	1.27	-	62.47	29.44	6.47	51.22
AV	11.56922G	46.90	54.00	-7.10	-3.91	3	Vertical	357	1.60	-	50.81	39.52	10.72	54.15
PK	3.85666G	49.51	74.00	-24.49	-15.31	3	Vertical	331	1.27	-	64.82	29.44	6.47	51.22
PK	11.56712G	61.08	74.00	-12.92	-3.91	3	Vertical	357	1.60	-	64.99	39.52	10.72	54.15
PK	17.3592G	59.44	68.20	-8.76	3.54	3	Vertical	246	1.49	-	55.90	42.37	13.94	52.77

802.11a_Nss1,(6Mbps)_1TX

5785MHz_TX

08/02/2020

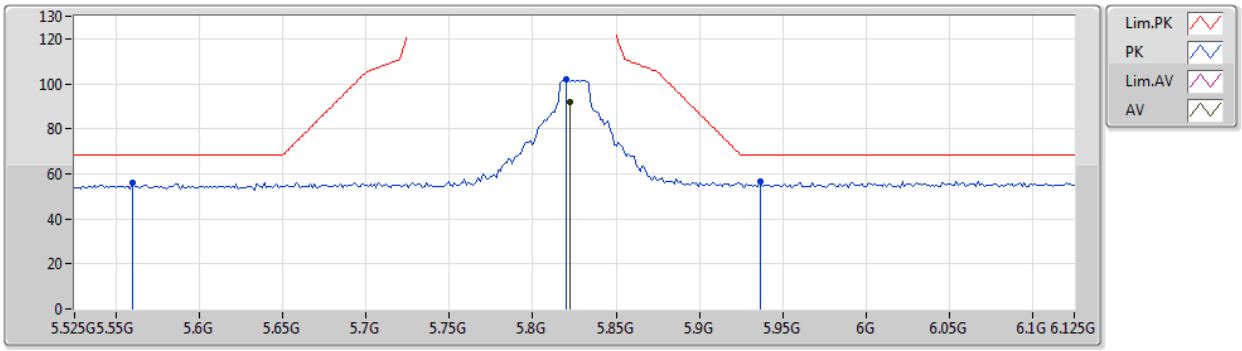


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.85666G	43.76	54.00	-10.24	-15.31	3	Horizontal	323	1.00	-	59.07	29.44	6.47	51.22
AV	11.57336G	43.31	54.00	-10.69	-3.91	3	Horizontal	66	1.45	-	47.22	39.51	10.72	54.14
PK	3.85661G	46.89	74.00	-27.11	-15.31	3	Horizontal	323	1.00	-	62.20	29.44	6.47	51.22
PK	11.56868G	57.52	74.00	-16.48	-3.91	3	Horizontal	66	1.45	-	61.43	39.52	10.72	54.15
PK	17.3592G	67.15	68.20	-1.05	3.54	3	Horizontal	28	1.39	-	63.61	42.37	13.94	52.77

802.11a_Nss1,(6Mbps)_1TX

08/02/2020

5825MHz_TX

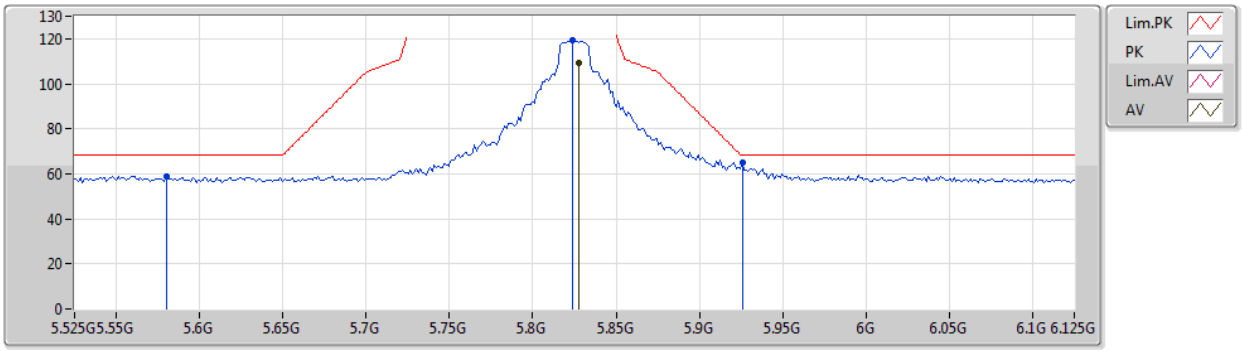


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8226G	91.99	Inf	-Inf	6.06	3	Vertical	66	1.28	-	85.93	32.35	7.68	33.97
PK	5.5598G	55.93	68.20	-12.27	5.56	3	Vertical	66	1.28	-	50.37	31.98	7.51	33.93
PK	5.8202G	102.25	Inf	-Inf	6.06	3	Vertical	66	1.28	-	96.19	32.35	7.68	33.97
PK	5.9366G	56.34	68.20	-11.86	6.28	3	Vertical	66	1.28	-	50.06	32.51	7.76	33.99

802.11a_Nss1,(6Mbps)_1TX

08/02/2020

5825MHz_TX

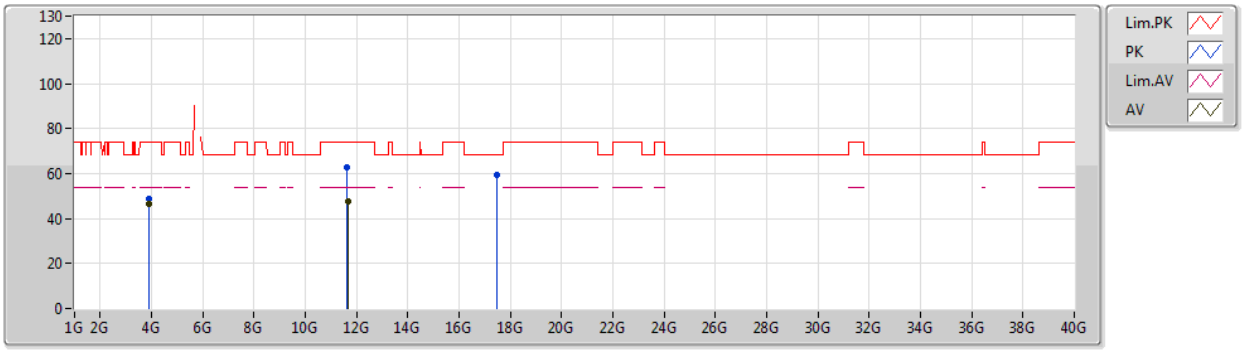


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8274G	109.17	Inf	-Inf	6.08	3	Horizontal	360	1.70	-	103.09	32.36	7.69	33.97
PK	5.5802G	59.08	68.20	-9.12	5.60	3	Horizontal	360	1.70	-	53.48	32.01	7.53	33.94
PK	5.8238G	119.35	Inf	-Inf	6.06	3	Horizontal	360	1.70	-	113.29	32.35	7.68	33.97
PK	5.9258G	64.89	68.20	-3.31	6.26	3	Horizontal	360	1.70	-	58.63	32.50	7.75	33.99

802.11a_Nss1,(6Mbps)_1TX

08/02/2020

5825MHz_TX

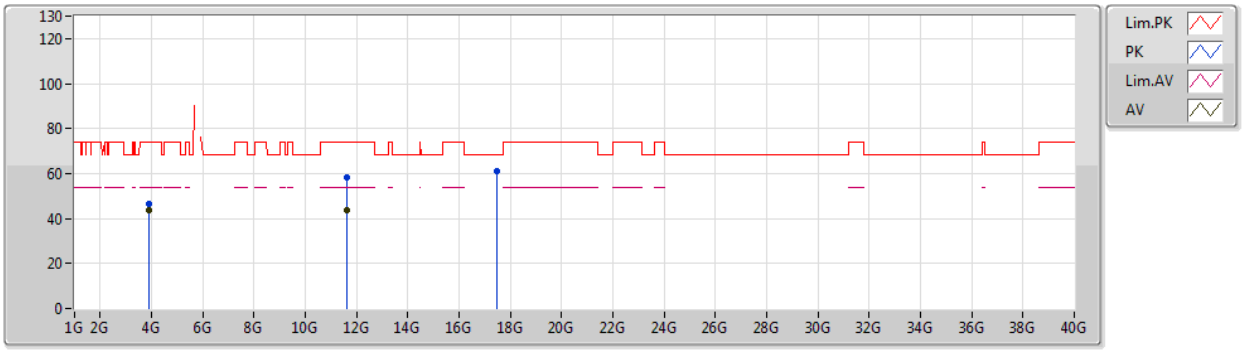


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.88336G	46.55	54.00	-7.45	-15.20	3	Vertical	329	1.24	-	61.75	29.49	6.53	51.22
AV	11.6527G	47.86	54.00	-6.14	-3.88	3	Vertical	352	1.77	-	51.74	39.42	10.76	54.06
PK	3.88343G	49.02	74.00	-24.98	-15.20	3	Vertical	329	1.24	-	64.22	29.49	6.53	51.22
PK	11.64718G	62.62	74.00	-11.38	-3.88	3	Vertical	352	1.77	-	66.50	39.42	10.76	54.06
PK	17.47458G	59.64	68.20	-8.56	4.26	3	Vertical	25	1.45	-	55.38	43.13	13.97	52.84

802.11a_Nss1,(6Mbps)_1TX

08/02/2020

5825MHz_TX

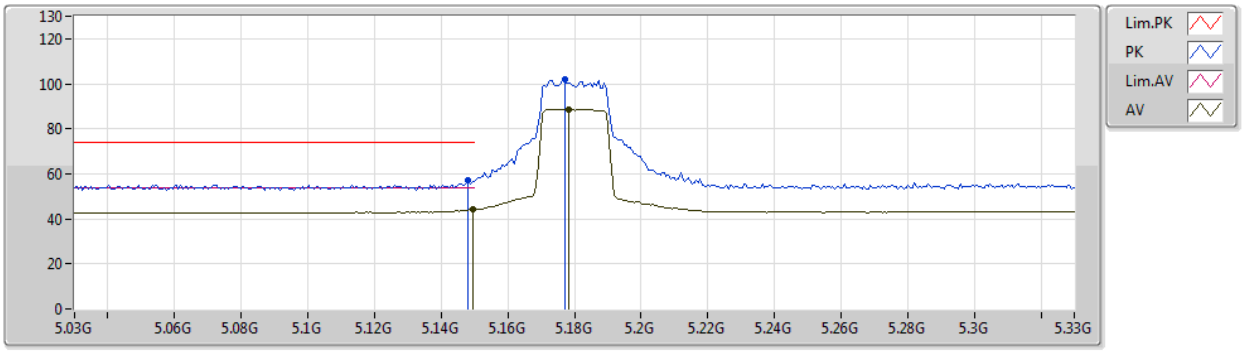


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.88333G	43.66	54.00	-10.34	-15.20	3	Horizontal	324	1.00	-	58.86	29.49	6.53	51.22
AV	11.64274G	43.72	54.00	-10.28	-3.88	3	Horizontal	65	1.49	-	47.60	39.43	10.76	54.07
PK	3.88331G	46.67	74.00	-27.33	-15.20	3	Horizontal	324	1.00	-	61.87	29.49	6.53	51.22
PK	11.64574G	58.32	74.00	-15.68	-3.87	3	Horizontal	65	1.49	-	62.19	39.43	10.76	54.06
PK	17.47458G	61.24	68.20	-6.96	4.26	3	Horizontal	29	1.49	-	56.98	43.13	13.97	52.84

802.11ax HEW20_Nss1,(MCS0)_1TX

08/02/2020

5180MHz_TX

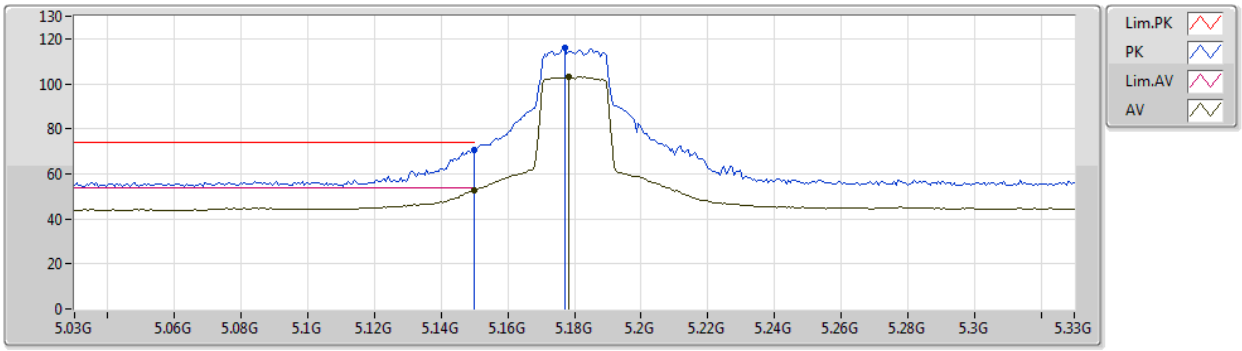


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1494G	44.18	54.00	-9.82	4.97	3	Vertical	296	2.71	-	39.21	31.76	7.04	33.83
AV	5.1782G	88.80	Inf	-Inf	5.00	3	Vertical	296	2.71	-	83.80	31.77	7.07	33.84
PK	5.1482G	57.22	74.00	-16.78	4.96	3	Vertical	296	2.71	-	52.26	31.76	7.03	33.83
PK	5.177G	102.01	Inf	-Inf	5.00	3	Vertical	296	2.71	-	97.01	31.77	7.07	33.84

802.11ax HEW20_Nss1,(MCS0)_1TX

08/02/2020

5180MHz_TX

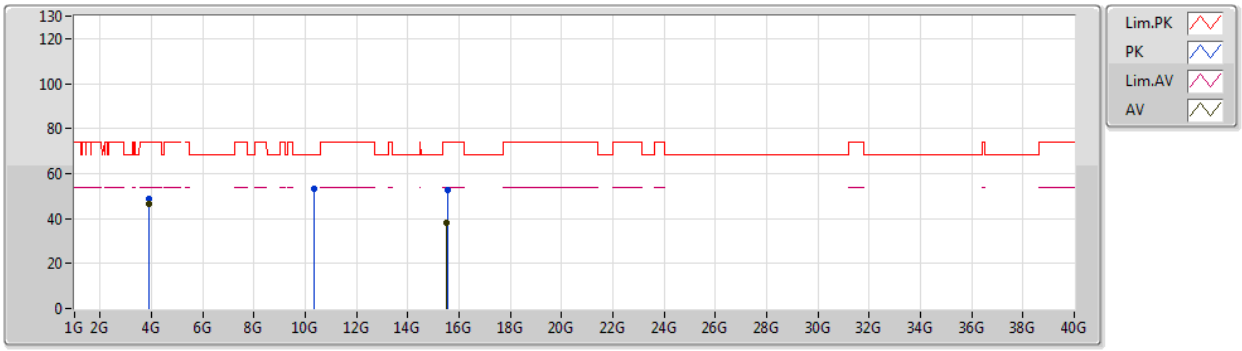


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	52.67	54.00	-1.33	4.97	3	Horizontal	354	1.26	-	47.70	31.76	7.04	33.83
AV	5.1782G	102.95	Inf	-Inf	5.00	3	Horizontal	354	1.26	-	97.95	31.77	7.07	33.84
PK	5.15G	70.71	74.00	-3.29	4.97	3	Horizontal	354	1.26	-	65.74	31.76	7.04	33.83
PK	5.177G	116.14	Inf	-Inf	5.00	3	Horizontal	354	1.26	-	111.14	31.77	7.07	33.84

802.11ax HEW20_Nss1,(MCS0)_1TX

08/02/2020

5180MHz_TX

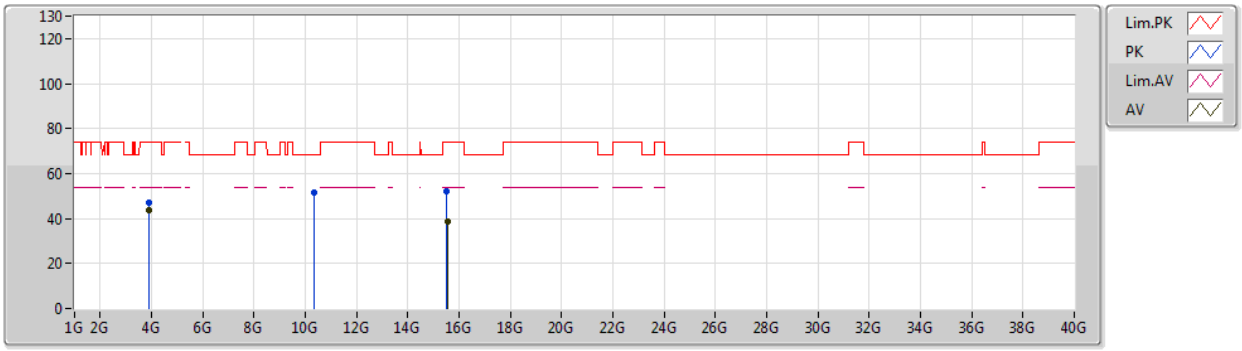


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.885G	46.44	54.00	-7.56	-15.19	3	Vertical	327	1.36	-	61.63	29.49	6.54	51.22
AV	15.52812G	38.24	54.00	-15.76	-1.32	3	Vertical	360	2.99	-	39.56	38.85	12.80	52.97
PK	3.88497G	48.92	74.00	-25.08	-15.19	3	Vertical	327	1.36	-	64.11	29.49	6.54	51.22
PK	10.3564G	53.49	68.20	-14.71	-4.78	3	Vertical	353	3.00	-	58.27	39.36	10.33	54.47
PK	15.54342G	52.67	74.00	-21.33	-1.38	3	Vertical	360	2.99	-	54.05	38.79	12.82	52.99

802.11ax HEW20_Nss1,(MCS0)_1TX

08/02/2020

5180MHz_TX

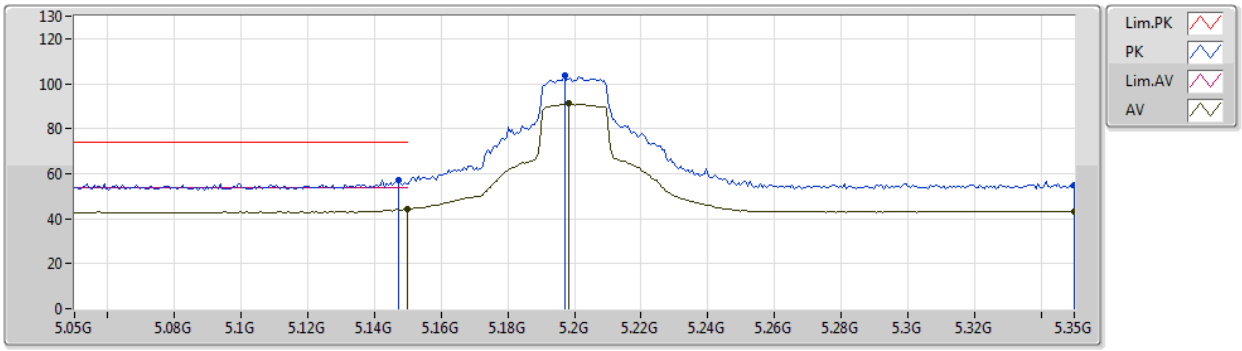


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.885G	43.78	54.00	-10.22	-15.19	3	Horizontal	322	1.00	-	58.97	29.49	6.54	51.22
AV	15.53544G	38.73	54.00	-15.27	-1.35	3	Horizontal	334	1.49	-	40.08	38.82	12.81	52.98
PK	3.88497G	46.82	74.00	-27.18	-15.19	3	Horizontal	322	1.00	-	62.01	29.49	6.54	51.22
PK	10.3561G	51.77	68.20	-16.43	-4.78	3	Horizontal	335	1.48	-	56.55	39.36	10.33	54.47
PK	15.5298G	52.23	74.00	-21.77	-1.33	3	Horizontal	334	1.49	-	53.56	38.84	12.80	52.97

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

06/02/2020

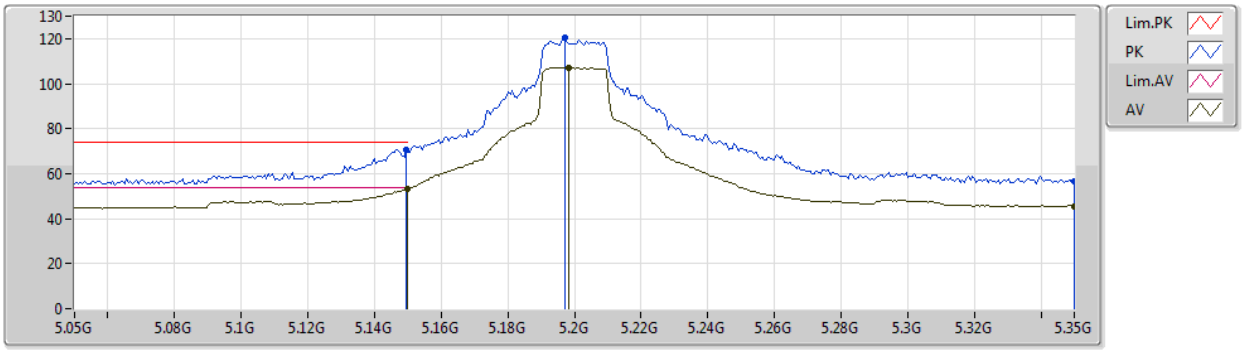


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	44.27	54.00	-9.73	4.97	3	Vertical	283	2.94	-	39.30	31.76	7.04	33.83
AV	5.1982G	91.06	Inf	-Inf	5.03	3	Vertical	283	2.94	-	86.03	31.78	7.10	33.85
AV	5.35G	43.25	54.00	-10.75	5.25	3	Vertical	283	2.94	-	38.00	31.84	7.29	33.88
PK	5.1472G	57.27	74.00	-16.73	4.96	3	Vertical	283	2.94	-	52.31	31.76	7.03	33.83
PK	5.197G	103.86	Inf	-Inf	5.03	3	Vertical	283	2.94	-	98.83	31.78	7.10	33.85
PK	5.35G	54.85	74.00	-19.15	5.25	3	Vertical	283	2.94	-	49.60	31.84	7.29	33.88

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

06/02/2020

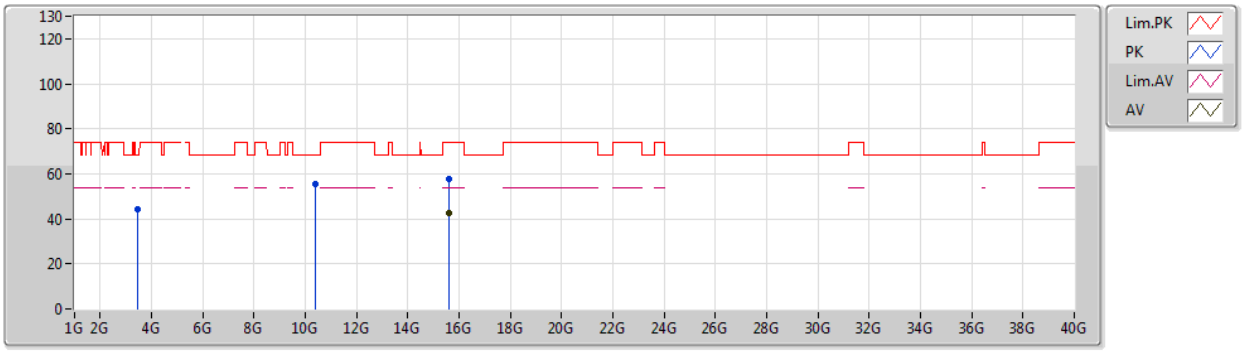


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	53.49	54.00	-0.51	4.97	3	Horizontal	0	1.50	-	48.52	31.76	7.04	33.83
AV	5.1982G	107.18	Inf	-Inf	5.03	3	Horizontal	0	1.50	-	102.15	31.78	7.10	33.85
AV	5.35G	45.54	54.00	-8.46	5.25	3	Horizontal	0	1.50	-	40.29	31.84	7.29	33.88
PK	5.1496G	70.85	74.00	-3.15	4.97	3	Horizontal	0	1.50	-	65.88	31.76	7.04	33.83
PK	5.197G	120.58	Inf	-Inf	5.03	3	Horizontal	0	1.50	-	115.55	31.78	7.10	33.85
PK	5.35G	56.68	74.00	-17.32	5.25	3	Horizontal	0	1.50	-	51.43	31.84	7.29	33.88

802.11ax HEW20_Nss1,(MCS0)_1TX

5200MHz_TX

06/02/2020

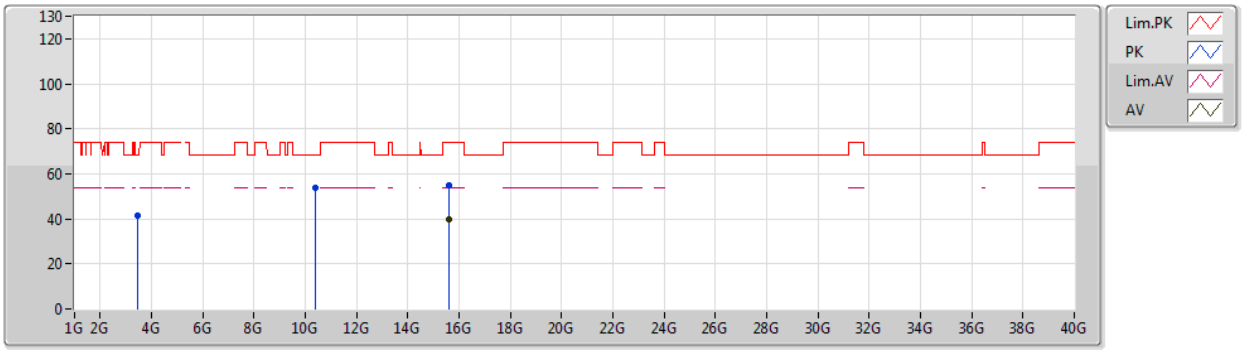


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.60108G	42.56	54.00	-11.44	-1.56	3	Vertical	360	3.00	-	44.12	38.58	12.91	53.05
PK	3.46677G	44.34	68.20	-23.86	-16.80	3	Vertical	20	1.69	-	61.14	28.78	5.65	51.23
PK	10.40402G	55.71	68.20	-12.49	-4.68	3	Vertical	355	2.95	-	60.39	39.43	10.34	54.45
PK	15.59118G	57.48	74.00	-16.52	-1.54	3	Vertical	360	3.00	-	59.02	38.61	12.89	53.04

802.11ax HEW20_Nss1,(MCS0)_1TX

06/02/2020

5200MHz_TX

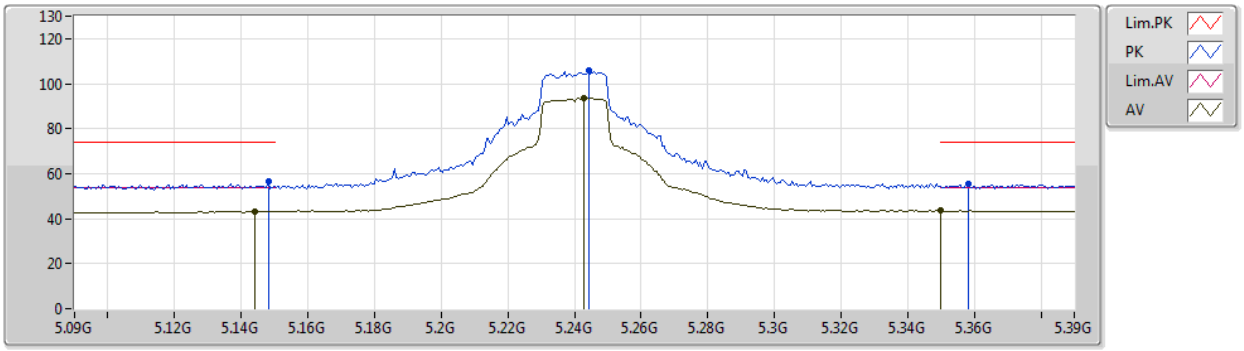


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.60234G	40.01	54.00	-13.99	-1.57	3	Horizontal	334	1.95	-	41.58	38.57	12.91	53.05
PK	3.46662G	41.19	68.20	-27.01	-16.80	3	Horizontal	330	2.00	-	57.99	28.78	5.65	51.23
PK	10.40522G	53.86	68.20	-14.34	-4.68	3	Horizontal	335	1.47	-	58.54	39.43	10.34	54.45
PK	15.59124G	55.00	74.00	-19.00	-1.54	3	Horizontal	334	1.95	-	56.54	38.61	12.89	53.04

802.11ax HEW20_Nss1,(MCS0)_1TX

06/02/2020

5240MHz_TX

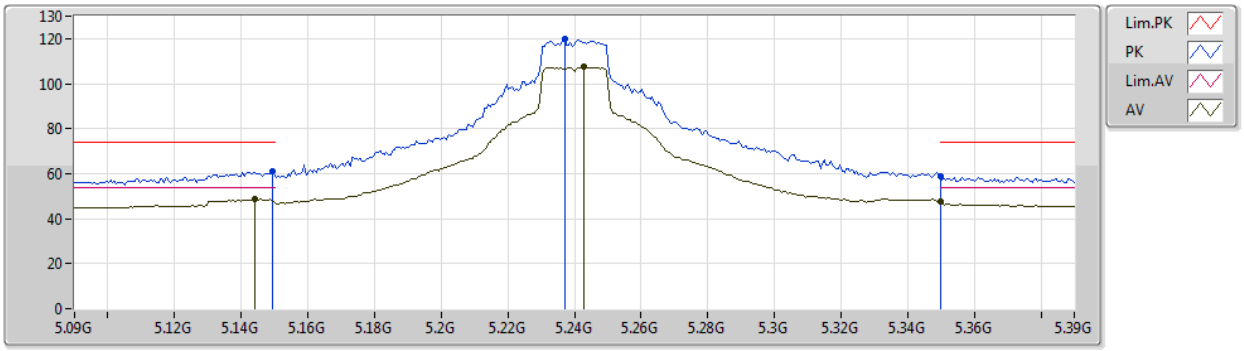


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.144G	43.31	54.00	-10.69	4.96	3	Vertical	298	1.20	-	38.35	31.76	7.03	33.83
AV	5.243G	93.61	Inf	-Inf	5.09	3	Vertical	298	1.20	-	88.52	31.80	7.15	33.86
AV	5.35G	43.62	54.00	-10.38	5.24	3	Vertical	298	1.20	-	38.38	31.84	7.29	33.89
PK	5.1482G	56.84	74.00	-17.16	4.96	3	Vertical	298	1.20	-	51.88	31.76	7.03	33.83
PK	5.2442G	106.00	Inf	-Inf	5.09	3	Vertical	298	1.20	-	100.91	31.80	7.15	33.86
PK	5.3582G	55.37	74.00	-18.63	5.25	3	Vertical	298	1.20	-	50.12	31.84	7.30	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

06/02/2020

5240MHz_TX

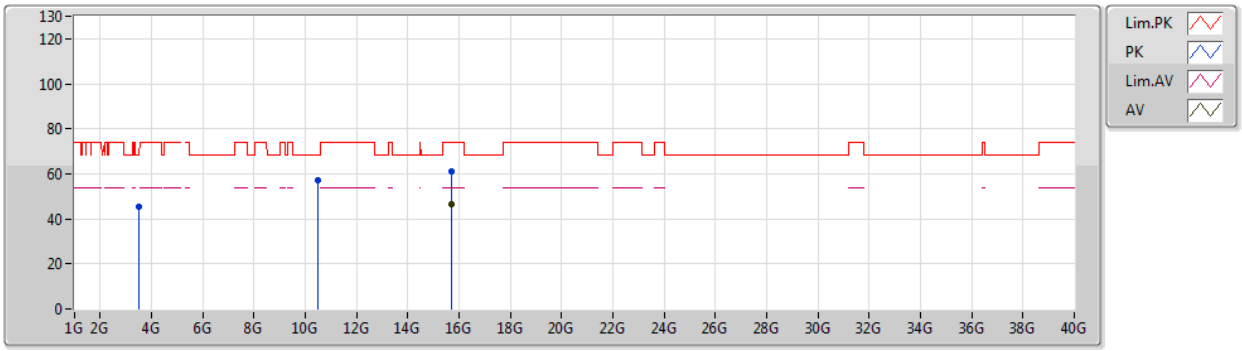


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.144G	48.59	54.00	-5.41	4.96	3	Horizontal	0	1.48	-	43.63	31.76	7.03	33.83
AV	5.243G	107.36	Inf	-Inf	5.09	3	Horizontal	0	1.48	-	102.27	31.80	7.15	33.86
AV	5.35G	47.43	54.00	-6.57	5.24	3	Horizontal	0	1.48	-	42.19	31.84	7.29	33.89
PK	5.1494G	60.88	74.00	-13.12	4.97	3	Horizontal	0	1.48	-	55.91	31.76	7.04	33.83
PK	5.237G	119.79	Inf	-Inf	5.08	3	Horizontal	0	1.48	-	114.71	31.79	7.15	33.86
PK	5.35G	58.85	74.00	-15.15	5.24	3	Horizontal	0	1.48	-	53.61	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

06/02/2020

5240MHz_TX

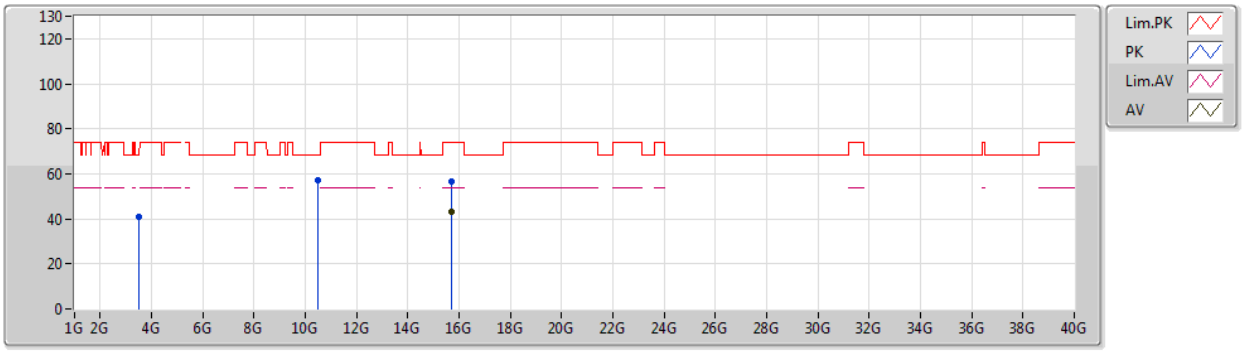


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.71946G	46.25	54.00	-7.75	-1.95	3	Vertical	357	2.45	-	48.20	38.14	13.10	53.19
PK	3.49337G	45.38	68.20	-22.82	-16.78	3	Vertical	17	1.07	-	62.16	28.80	5.66	51.24
PK	10.477G	56.99	68.20	-11.21	-4.55	3	Vertical	358	2.59	-	61.54	39.52	10.35	54.42
PK	15.71982G	60.83	74.00	-13.17	-1.95	3	Vertical	357	2.45	-	62.78	38.14	13.10	53.19

802.11ax HEW20_Nss1,(MCS0)_1TX

06/02/2020

5240MHz_TX

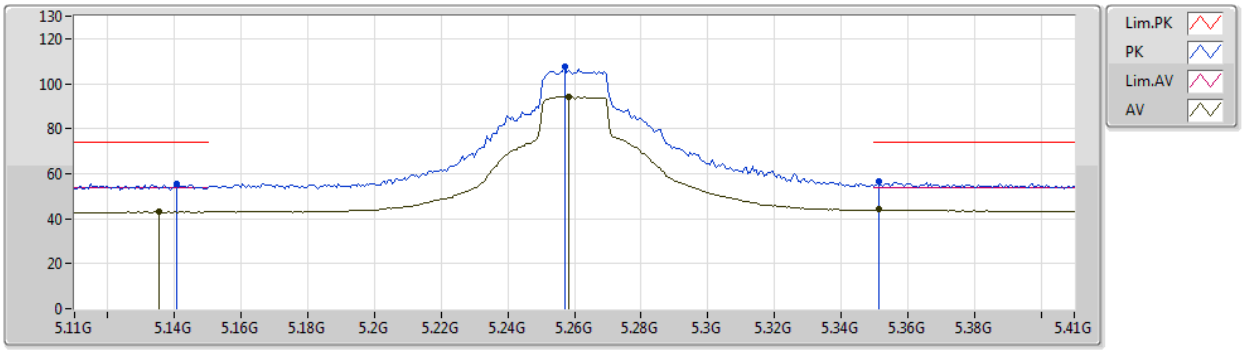


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.71952G	43.06	54.00	-10.94	-1.95	3	Horizontal	335	1.49	-	45.01	38.14	13.10	53.19
PK	3.49337G	41.16	68.20	-27.04	-16.78	3	Horizontal	329	1.51	-	57.94	28.80	5.66	51.24
PK	10.47658G	57.06	68.20	-11.14	-4.55	3	Horizontal	331	1.53	-	61.61	39.52	10.35	54.42
PK	15.71964G	56.73	74.00	-17.27	-1.95	3	Horizontal	335	1.49	-	58.68	38.14	13.10	53.19

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

07/02/2020

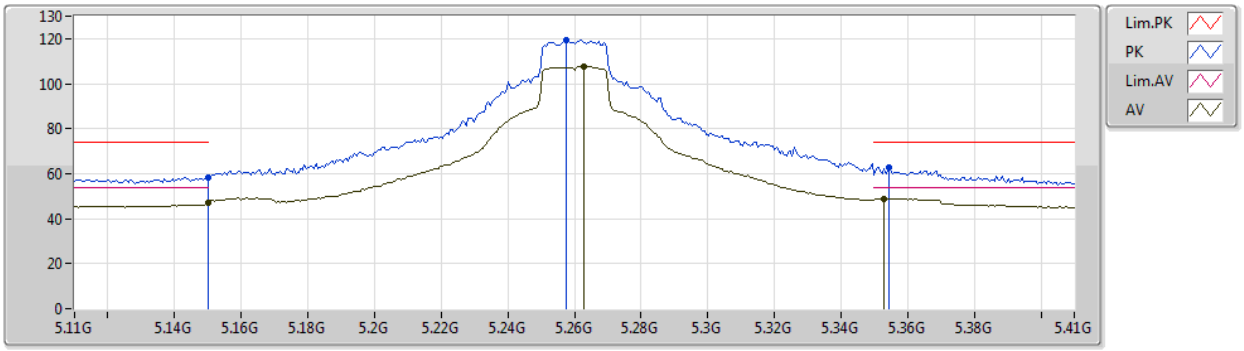


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1352G	43.07	54.00	-10.93	4.94	3	Vertical	319	2.78	-	38.13	31.75	7.02	33.83
AV	5.2582G	94.30	Inf	-Inf	5.11	3	Vertical	319	2.78	-	89.19	31.80	7.17	33.86
AV	5.3512G	44.02	54.00	-9.98	5.24	3	Vertical	319	2.78	-	38.78	31.84	7.29	33.89
PK	5.1406G	55.66	74.00	-18.34	4.95	3	Vertical	319	2.78	-	50.71	31.76	7.02	33.83
PK	5.257G	107.47	Inf	-Inf	5.11	3	Vertical	319	2.78	-	102.36	31.80	7.17	33.86
PK	5.3512G	56.67	74.00	-17.33	5.24	3	Vertical	319	2.78	-	51.43	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

07/02/2020

5260MHz_TX

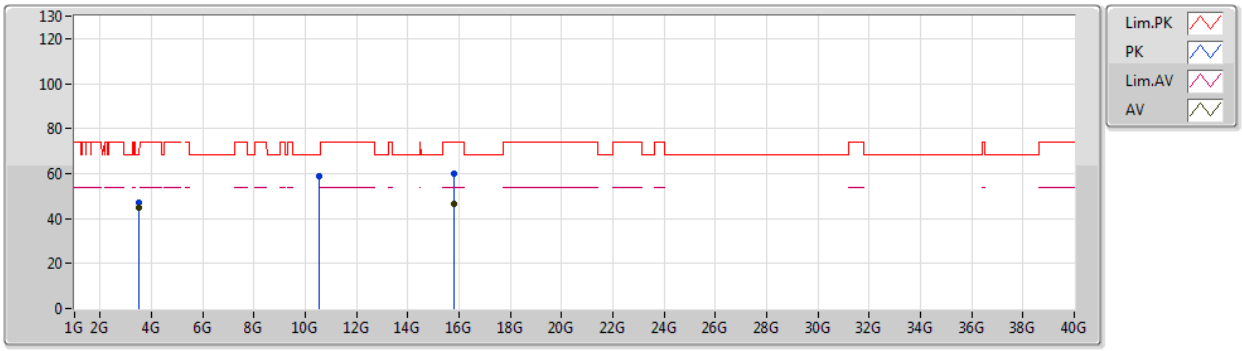


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	47.07	54.00	-6.93	4.97	3	Horizontal	360	1.48	-	42.10	31.76	7.04	33.83
AV	5.263G	107.64	Inf	-Inf	5.13	3	Horizontal	360	1.48	-	102.51	31.81	7.18	33.86
AV	5.353G	49.00	54.00	-5.00	5.24	3	Horizontal	360	1.48	-	43.76	31.84	7.29	33.89
PK	5.15G	58.23	74.00	-15.77	4.97	3	Horizontal	360	1.48	-	53.26	31.76	7.04	33.83
PK	5.2576G	119.50	Inf	-Inf	5.11	3	Horizontal	360	1.48	-	114.39	31.80	7.17	33.86
PK	5.3542G	62.71	74.00	-11.29	5.24	3	Horizontal	360	1.48	-	57.47	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

07/02/2020

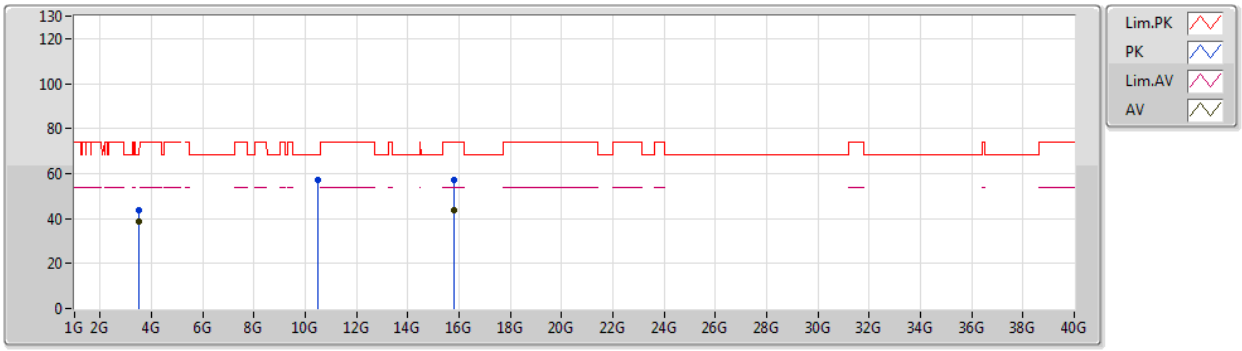


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.50666G	44.55	54.00	-9.45	-16.75	3	Vertical	19	1.11	-	61.30	28.81	5.68	51.24
AV	15.77958G	46.46	54.00	-7.54	-2.14	3	Vertical	357	2.43	-	48.60	37.92	13.19	53.25
PK	3.50666G	47.05	74.00	-26.95	-16.75	3	Vertical	19	1.11	-	63.80	28.81	5.68	51.24
PK	10.51646G	58.98	68.20	-9.22	-4.48	3	Vertical	350	2.53	-	63.46	39.57	10.36	54.41
PK	15.77922G	60.05	74.00	-13.95	-2.14	3	Vertical	357	2.43	-	62.19	37.92	13.19	53.25

802.11ax HEW20_Nss1,(MCS0)_1TX

5260MHz_TX

07/02/2020

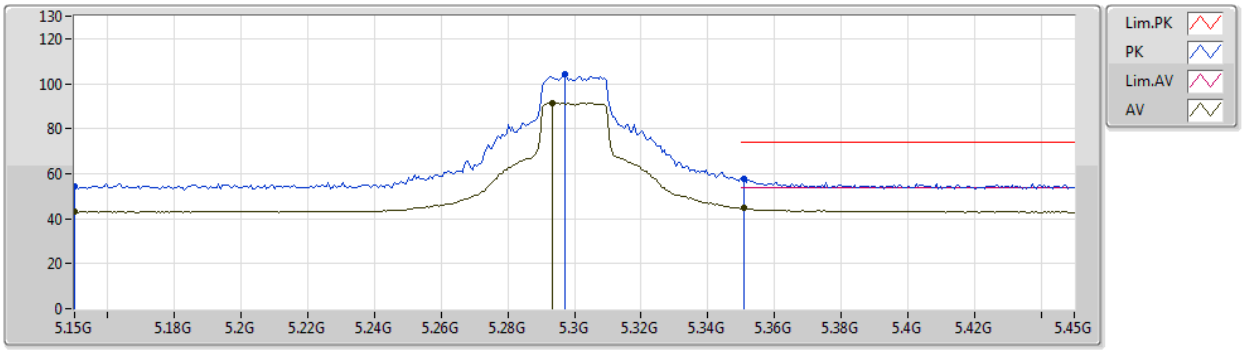


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.50664G	38.80	54.00	-15.20	-16.75	3	Horizontal	8	1.00	-	55.55	28.81	5.68	51.24
AV	15.78162G	43.52	54.00	-10.48	-2.16	3	Horizontal	334	1.49	-	45.68	37.91	13.19	53.26
PK	3.50671G	43.63	74.00	-30.37	-16.75	3	Horizontal	8	1.00	-	60.38	28.81	5.68	51.24
PK	10.51604G	56.90	68.20	-11.30	-4.48	3	Horizontal	329	1.58	-	61.38	39.57	10.36	54.41
PK	15.78588G	57.05	74.00	-16.95	-2.17	3	Horizontal	334	1.49	-	59.22	37.89	13.20	53.26

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

07/02/2020

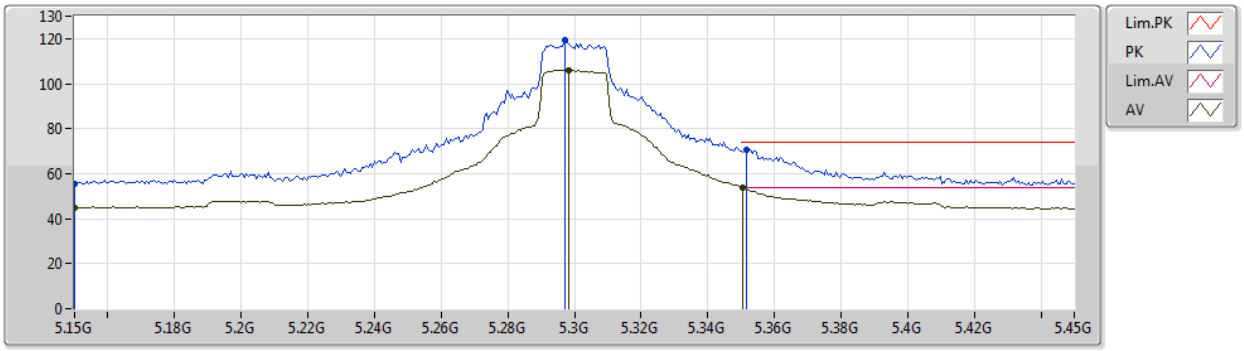


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	43.00	54.00	-11.00	4.96	3	Vertical	295	3.00	-	38.04	31.76	7.04	33.84
AV	5.2934G	91.41	Inf	-Inf	5.17	3	Vertical	295	3.00	-	86.24	31.82	7.22	33.87
AV	5.351G	44.68	54.00	-9.32	5.24	3	Vertical	295	3.00	-	39.44	31.84	7.29	33.89
PK	5.15G	54.44	74.00	-19.56	4.96	3	Vertical	295	3.00	-	49.48	31.76	7.04	33.84
PK	5.297G	104.31	Inf	-Inf	5.17	3	Vertical	295	3.00	-	99.14	31.82	7.22	33.87
PK	5.351G	57.74	74.00	-16.26	5.24	3	Vertical	295	3.00	-	52.50	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

07/02/2020

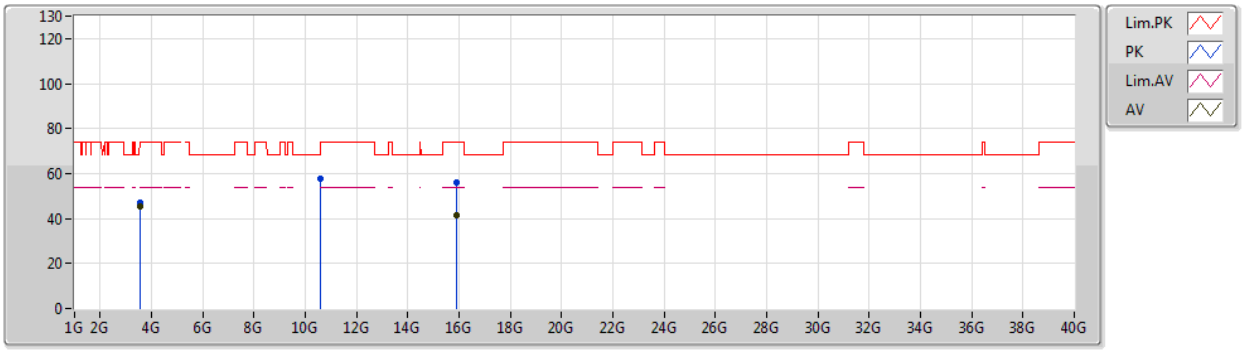


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	44.68	54.00	-9.32	4.96	3	Horizontal	355	1.48	-	39.72	31.76	7.04	33.84
AV	5.2982G	105.91	Inf	-Inf	5.17	3	Horizontal	355	1.48	-	100.74	31.82	7.22	33.87
AV	5.3504G	53.66	54.00	-0.34	5.24	3	Horizontal	355	1.48	-	48.42	31.84	7.29	33.89
PK	5.15G	55.23	74.00	-18.77	4.96	3	Horizontal	355	1.48	-	50.27	31.76	7.04	33.84
PK	5.297G	119.23	Inf	-Inf	5.17	3	Horizontal	355	1.48	-	114.06	31.82	7.22	33.87
PK	5.3516G	70.55	74.00	-3.45	5.24	3	Horizontal	355	1.48	-	65.31	31.84	7.29	33.89

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

07/02/2020

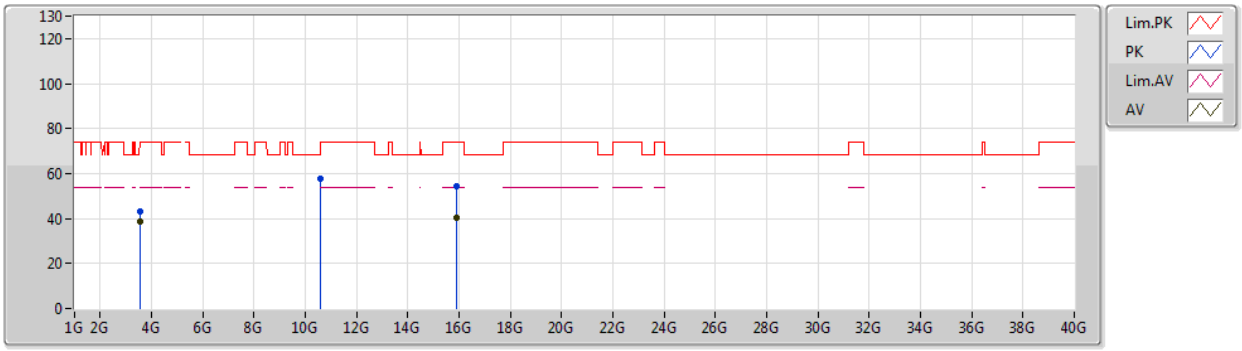


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.53336G	45.12	54.00	-8.88	-16.64	3	Vertical	20	1.49	-	61.76	28.86	5.74	51.24
AV	15.89964G	41.67	54.00	-12.33	-2.54	3	Vertical	360	2.37	-	44.21	37.47	13.38	53.39
PK	3.53335G	47.32	74.00	-26.68	-16.64	3	Vertical	20	1.49	-	63.96	28.86	5.74	51.24
PK	10.60522G	57.77	74.00	-16.23	-4.37	3	Vertical	297	2.45	-	62.14	39.69	10.37	54.43
PK	15.89754G	56.22	74.00	-17.78	-2.53	3	Vertical	360	2.37	-	58.75	37.48	13.38	53.39

802.11ax HEW20_Nss1,(MCS0)_1TX

5300MHz_TX

07/02/2020

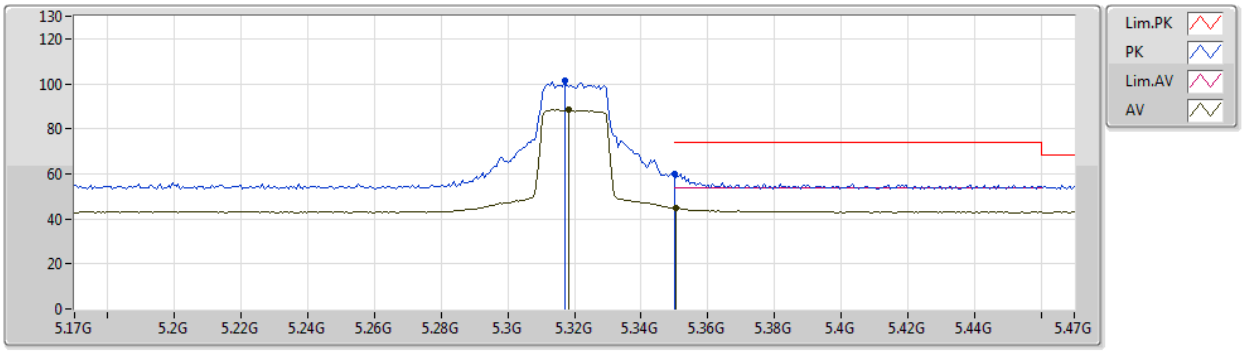


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.53335G	38.81	54.00	-15.19	-16.64	3	Horizontal	9	1.00	-	55.45	28.86	5.74	51.24
AV	15.89946G	40.57	54.00	-13.43	-2.54	3	Horizontal	299	1.43	-	43.11	37.47	13.38	53.39
PK	3.53333G	43.06	74.00	-30.94	-16.64	3	Horizontal	9	1.00	-	59.70	28.86	5.74	51.24
PK	10.5994G	57.57	68.20	-10.63	-4.38	3	Horizontal	299	1.88	-	61.95	39.68	10.37	54.43
PK	15.89124G	54.49	74.00	-19.51	-2.51	3	Horizontal	299	1.43	-	57.00	37.50	13.37	53.38

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

07/02/2020

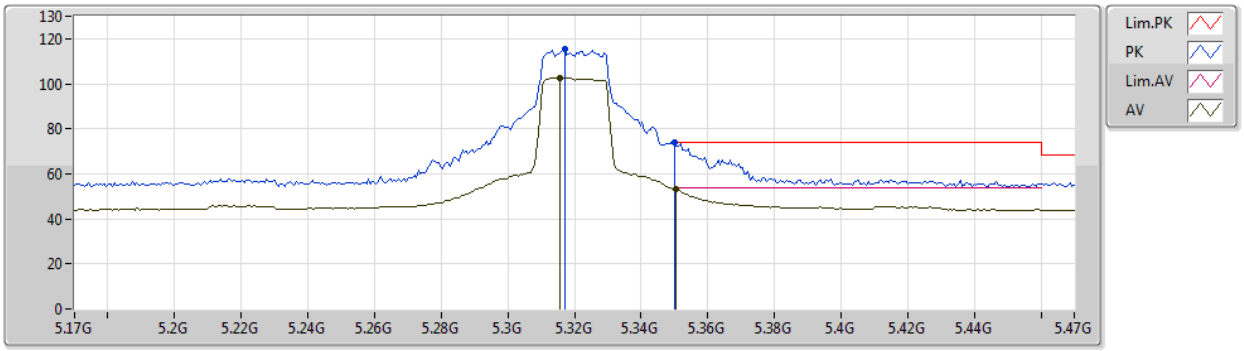


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3182G	88.45	Inf	-Inf	5.20	3	Vertical	297	2.97	-	83.25	31.83	7.25	33.88
AV	5.3506G	44.58	54.00	-9.42	5.24	3	Vertical	297	2.97	-	39.34	31.84	7.29	33.89
PK	5.317G	101.66	Inf	-Inf	5.20	3	Vertical	297	2.97	-	96.46	31.83	7.25	33.88
PK	5.35G	60.12	74.00	-13.88	5.25	3	Vertical	297	2.97	-	54.87	31.84	7.29	33.88

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

07/02/2020

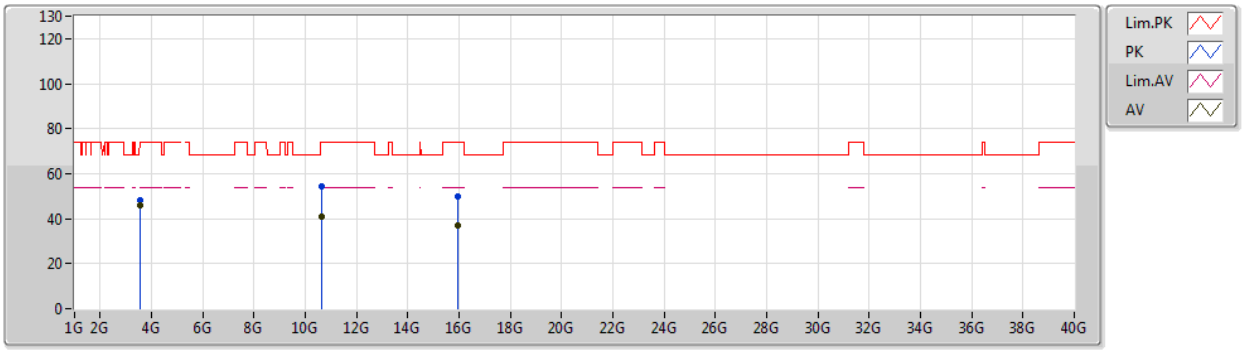


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3158G	102.46	Inf	-Inf	5.20	3	Horizontal	357	1.47	-	97.26	31.83	7.24	33.87
AV	5.3506G	53.02	54.00	-0.98	5.24	3	Horizontal	357	1.47	-	47.78	31.84	7.29	33.89
PK	5.317G	115.69	Inf	-Inf	5.20	3	Horizontal	357	1.47	-	110.49	31.83	7.25	33.88
PK	5.35G	73.76	74.00	-0.24	5.25	3	Horizontal	357	1.47	-	68.51	31.84	7.29	33.88

802.11ax HEW20_Nss1,(MCS0)_1TX

5320MHz_TX

07/02/2020

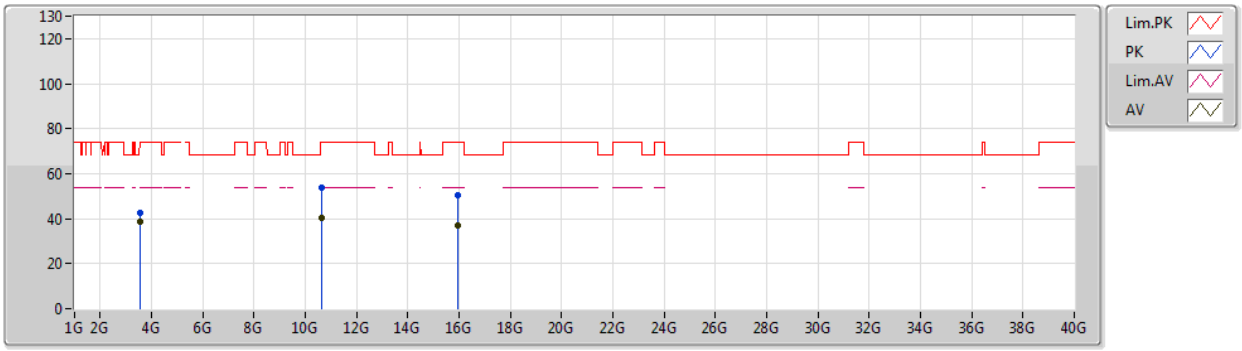


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.54668G	46.02	54.00	-7.98	-16.59	3	Vertical	22	1.38	-	62.61	28.88	5.77	51.24
AV	10.63994G	41.16	54.00	-12.84	-4.33	3	Vertical	355	1.50	-	45.49	39.73	10.38	54.44
AV	15.95262G	36.99	54.00	-17.01	-2.71	3	Vertical	307	3.00	-	39.70	37.28	13.46	53.45
PK	3.54666G	47.94	74.00	-26.06	-16.59	3	Vertical	22	1.38	-	64.53	28.88	5.77	51.24
PK	10.6394G	54.59	74.00	-19.41	-4.33	3	Vertical	355	1.50	-	58.92	39.73	10.38	54.44
PK	15.95604G	49.96	74.00	-24.04	-2.72	3	Vertical	307	3.00	-	52.68	37.26	13.47	53.45

802.11ax HEW20_Nss1,(MCS0)_1TX

07/02/2020

5320MHz_TX

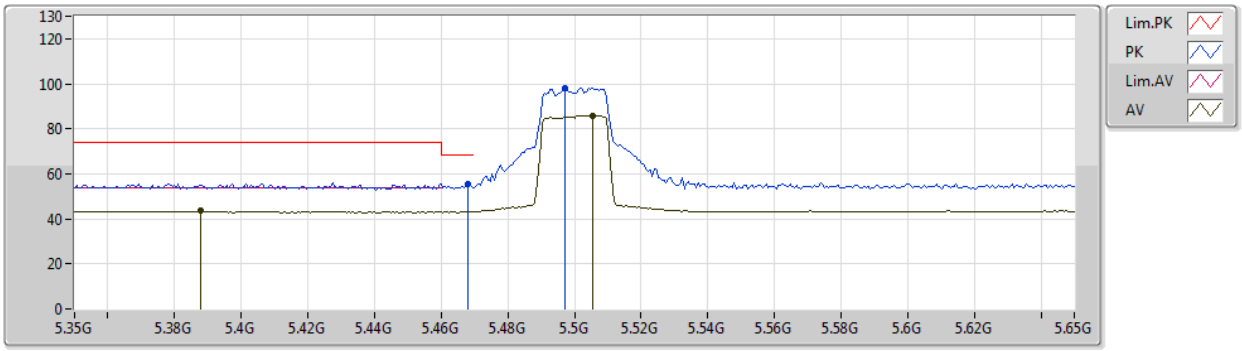


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.54667G	38.58	54.00	-15.42	-16.59	3	Horizontal	8	1.00	-	55.17	28.88	5.77	51.24
AV	10.64156G	40.29	54.00	-13.71	-4.33	3	Horizontal	305	1.48	-	44.62	39.73	10.38	54.44
AV	15.95682G	36.81	54.00	-17.19	-2.72	3	Horizontal	330	1.49	-	39.53	37.26	13.47	53.45
PK	3.5467G	42.67	74.00	-31.33	-16.59	3	Horizontal	8	1.00	-	59.26	28.88	5.77	51.24
PK	10.6451G	53.75	74.00	-20.25	-4.32	3	Horizontal	305	1.48	-	58.07	39.74	10.38	54.44
PK	15.94644G	50.20	74.00	-23.80	-2.69	3	Horizontal	330	1.49	-	52.89	37.30	13.45	53.44

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

07/02/2020

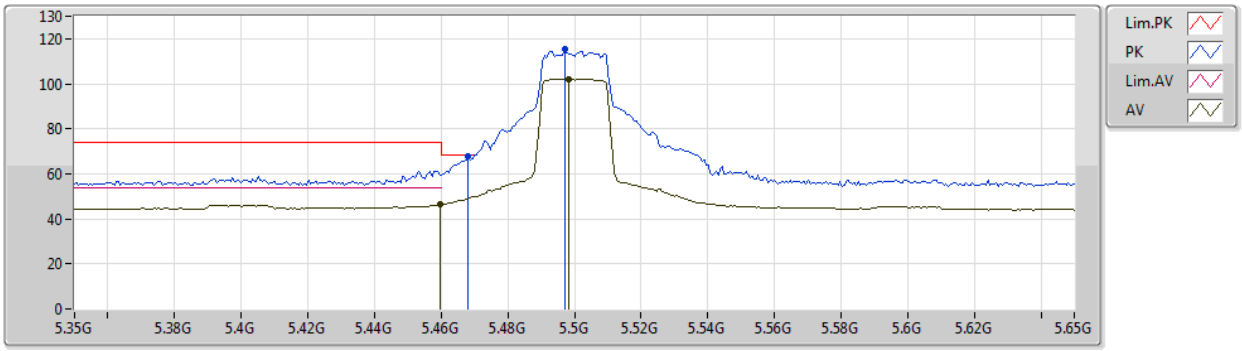


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3878G	43.54	54.00	-10.46	5.30	3	Vertical	286	2.82	-	38.24	31.86	7.34	33.90
AV	5.5054G	85.91	Inf	-Inf	5.47	3	Vertical	286	2.82	-	80.44	31.91	7.48	33.92
PK	5.4682G	55.20	68.20	-13.00	5.42	3	Vertical	286	2.82	-	49.78	31.89	7.44	33.91
PK	5.497G	98.32	Inf	-Inf	5.45	3	Vertical	286	2.82	-	92.87	31.90	7.47	33.92

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

07/02/2020

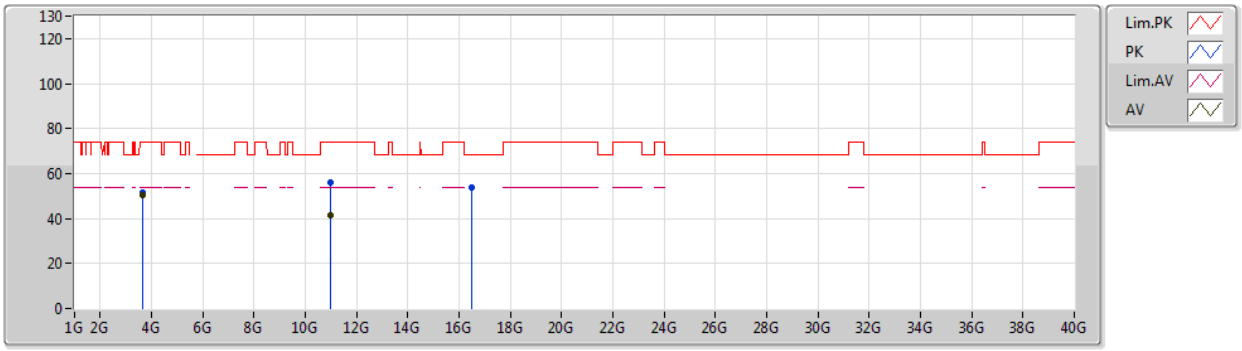


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4598G	46.23	54.00	-7.77	5.40	3	Horizontal	15	1.88	-	40.83	31.88	7.43	33.91
AV	5.4982G	102.22	Inf	-Inf	5.45	3	Horizontal	15	1.88	-	96.77	31.90	7.47	33.92
PK	5.4682G	67.95	68.20	-0.25	5.42	3	Horizontal	15	1.88	-	62.53	31.89	7.44	33.91
PK	5.497G	115.38	Inf	-Inf	5.45	3	Horizontal	15	1.88	-	109.93	31.90	7.47	33.92

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

07/02/2020

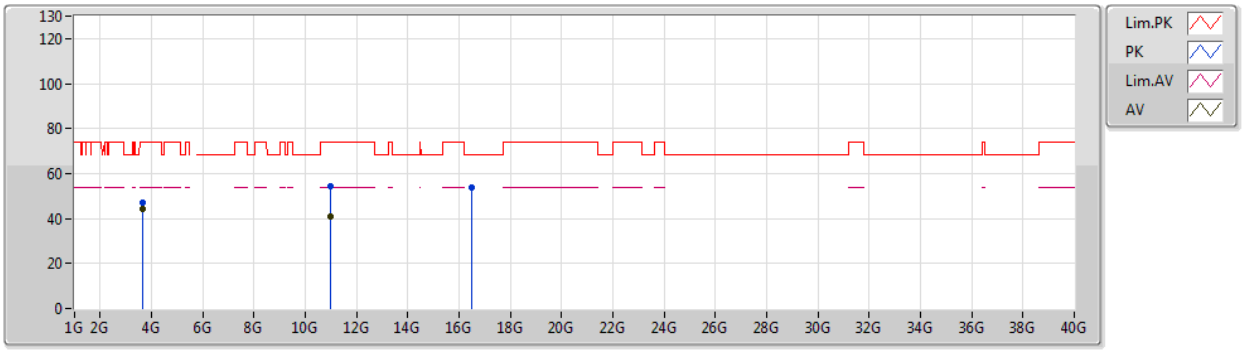


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.66667G	50.36	54.00	-3.64	-16.09	3	Vertical	26	1.06	-	66.45	29.10	6.04	51.23
AV	11.00156G	41.64	54.00	-12.36	-3.87	3	Vertical	354	1.47	-	45.51	40.20	10.44	54.51
PK	3.66665G	51.83	74.00	-22.17	-16.09	3	Vertical	26	1.06	-	67.92	29.10	6.04	51.23
PK	11.00156G	55.93	74.00	-18.07	-3.87	3	Vertical	354	1.47	-	59.80	40.20	10.44	54.51
PK	16.4961G	53.69	68.20	-14.51	-0.01	3	Vertical	0	1.49	-	53.70	38.54	13.69	52.24

802.11ax HEW20_Nss1,(MCS0)_1TX

5500MHz_TX

07/02/2020

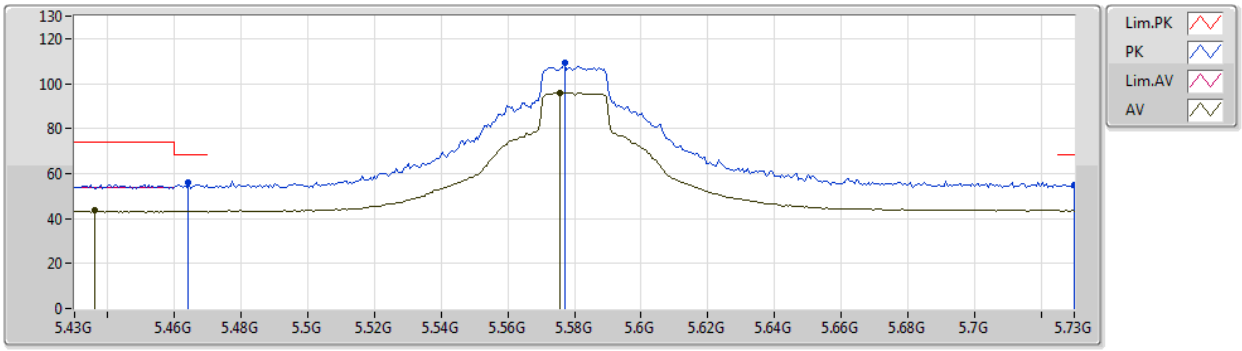


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.66668G	44.04	54.00	-9.96	-16.09	3	Horizontal	293	2.90	-	60.13	29.10	6.04	51.23
AV	11.00156G	40.75	54.00	-13.25	-3.87	3	Horizontal	307	1.47	-	44.62	40.20	10.44	54.51
PK	3.66665G	47.12	74.00	-26.88	-16.09	3	Horizontal	293	2.90	-	63.21	29.10	6.04	51.23
PK	10.99742G	54.19	74.00	-19.81	-3.87	3	Horizontal	307	1.47	-	58.06	40.20	10.44	54.51
PK	16.5G	53.53	68.20	-14.67	0.01	3	Horizontal	18	1.49	-	53.52	38.55	13.69	52.23

802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

08/02/2020

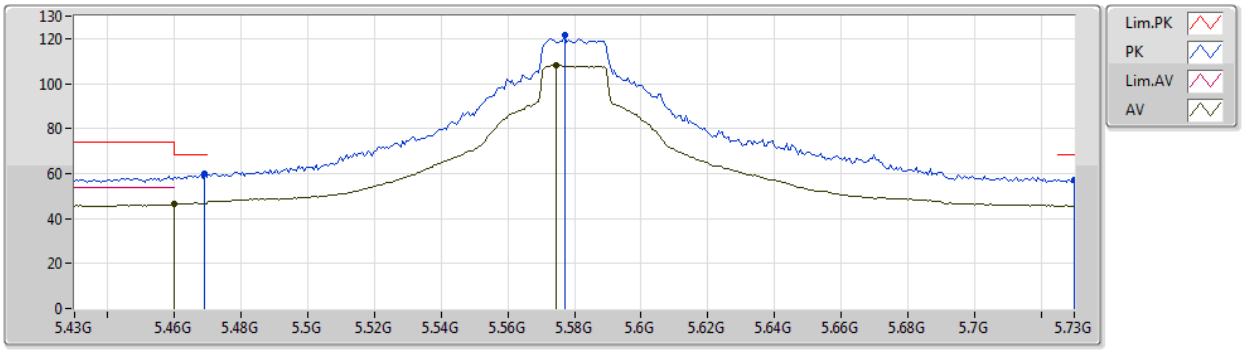


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.436G	43.49	54.00	-10.51	5.36	3	Vertical	345	2.47	-	38.13	31.87	7.40	33.91
AV	5.5758G	95.82	Inf	-Inf	5.59	3	Vertical	345	2.47	-	90.23	32.01	7.52	33.94
PK	5.4642G	56.23	68.20	-11.97	5.41	3	Vertical	345	2.47	-	50.82	31.89	7.43	33.91
PK	5.577G	109.21	Inf	-Inf	5.60	3	Vertical	345	2.47	-	103.61	32.01	7.53	33.94
PK	5.73G	54.91	68.20	-13.29	5.88	3	Vertical	345	2.47	-	49.03	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX

5580MHz_TX

08/02/2020

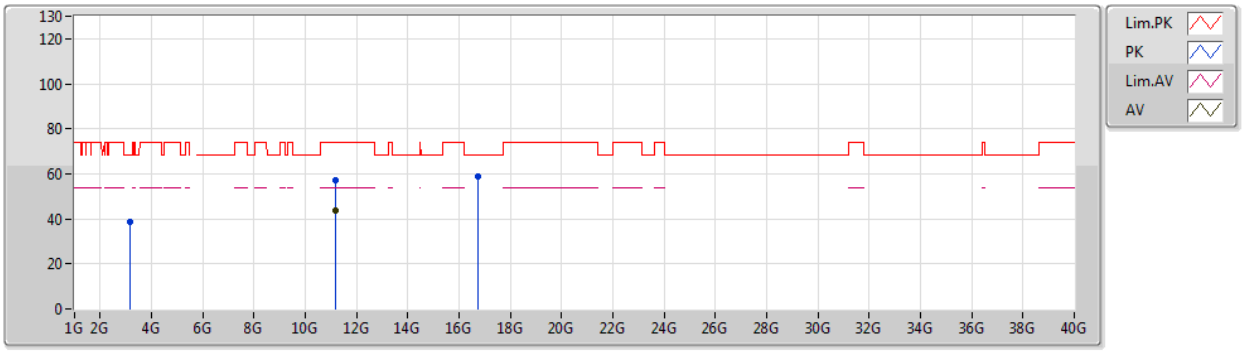


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.46G	46.33	54.00	-7.67	5.40	3	Horizontal	10	1.86	-	40.93	31.88	7.43	33.91
AV	5.5746G	108.04	Inf	-Inf	5.59	3	Horizontal	10	1.86	-	102.45	32.00	7.52	33.93
PK	5.469G	59.87	68.20	-8.33	5.42	3	Horizontal	10	1.86	-	54.45	31.89	7.44	33.91
PK	5.577G	121.38	Inf	-Inf	5.60	3	Horizontal	10	1.86	-	115.78	32.01	7.53	33.94
PK	5.73G	57.23	68.20	-10.97	5.88	3	Horizontal	10	1.86	-	51.35	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX

08/02/2020

5580MHz_TX

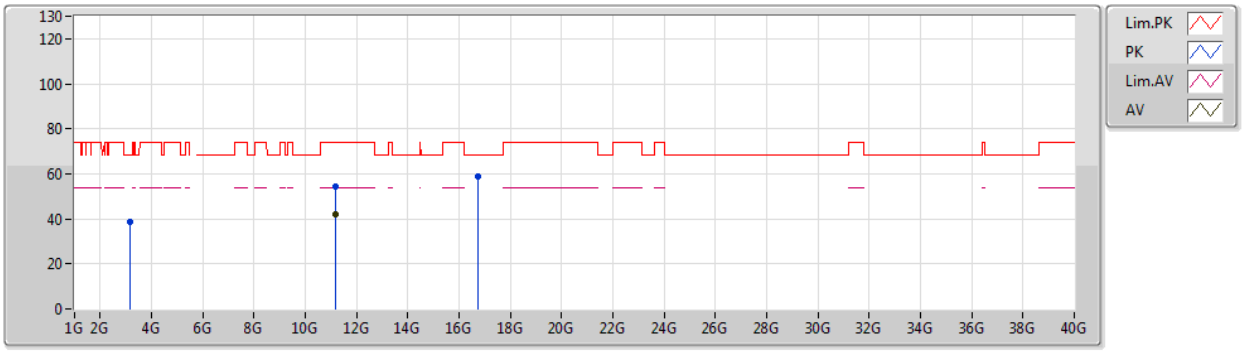


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.16G	43.53	54.00	-10.47	-3.89	3	Vertical	358	1.98	-	47.42	40.01	10.52	54.42
PK	3.14272G	38.47	68.20	-29.73	-17.05	3	Vertical	320	1.00	-	55.52	28.59	5.51	51.15
PK	11.16894G	57.23	74.00	-16.77	-3.88	3	Vertical	358	1.98	-	61.11	40.00	10.53	54.41
PK	16.74744G	59.02	68.20	-9.18	0.66	3	Vertical	18	1.91	-	58.36	39.27	13.77	52.38

802.11ax HEW20_Nss1,(MCS0)_1TX

08/02/2020

5580MHz_TX

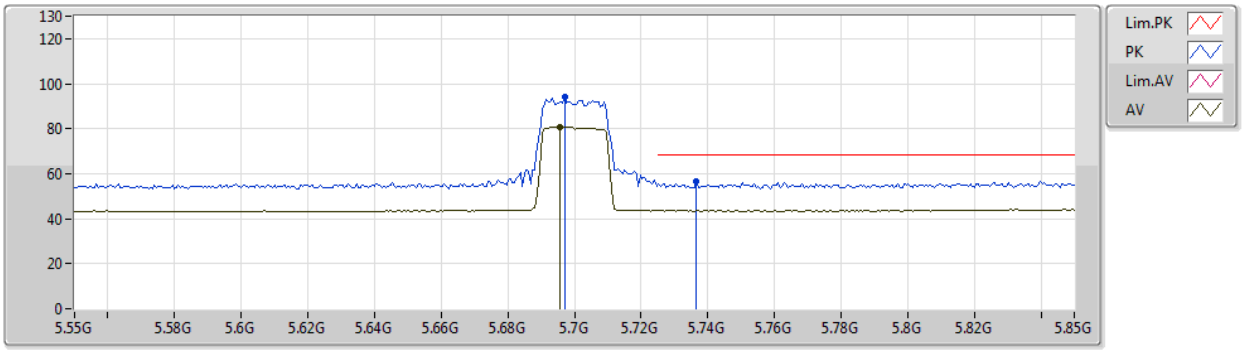


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1636G	41.76	54.00	-12.24	-3.90	3	Horizontal	308	2.03	-	45.66	40.00	10.52	54.42
PK	3.1426G	38.77	68.20	-29.43	-17.05	3	Horizontal	323	1.48	-	55.82	28.59	5.51	51.15
PK	11.16702G	54.59	74.00	-19.41	-3.89	3	Horizontal	308	2.03	-	58.48	40.00	10.52	54.41
PK	16.74924G	58.56	68.20	-9.64	0.66	3	Horizontal	317	2.12	-	57.90	39.27	13.77	52.38

802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

07/02/2020

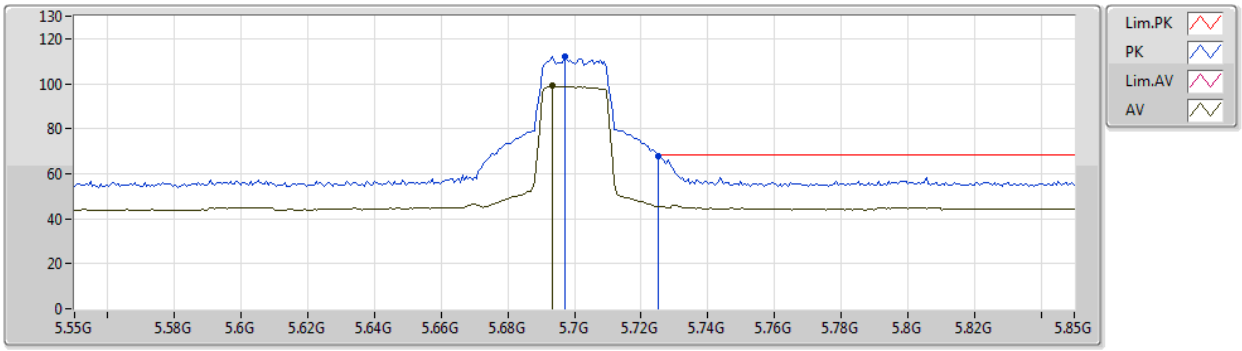


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6958G	80.80	Inf	-Inf	5.82	3	Vertical	62	1.28	-	74.98	32.17	7.60	33.95
PK	5.697G	93.88	Inf	-Inf	5.83	3	Vertical	62	1.28	-	88.05	32.18	7.60	33.95
PK	5.7366G	56.75	68.20	-11.45	5.90	3	Vertical	62	1.28	-	50.85	32.23	7.63	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

07/02/2020

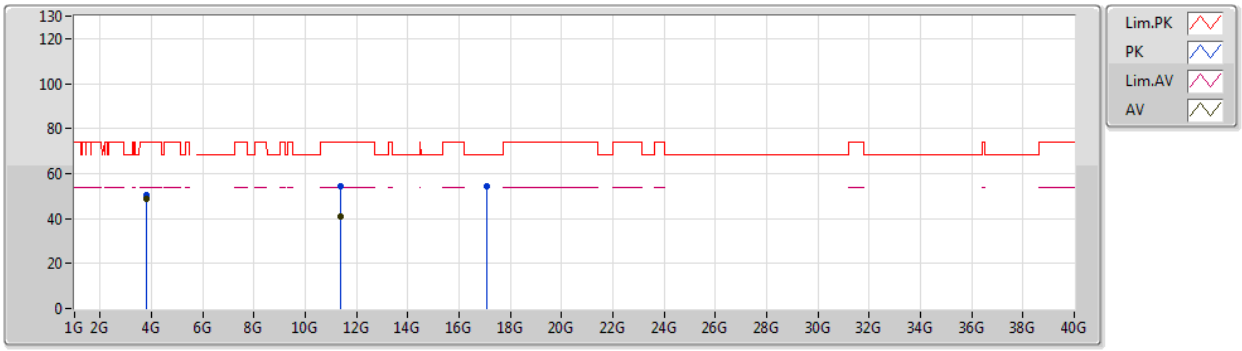


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6934G	98.91	Inf	-Inf	5.82	3	Horizontal	14	2.07	-	93.09	32.17	7.60	33.95
PK	5.697G	112.13	Inf	-Inf	5.83	3	Horizontal	14	2.07	-	106.30	32.18	7.60	33.95
PK	5.7252G	67.77	68.20	-0.43	5.88	3	Horizontal	14	2.07	-	61.89	32.22	7.62	33.96

802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

07/02/2020

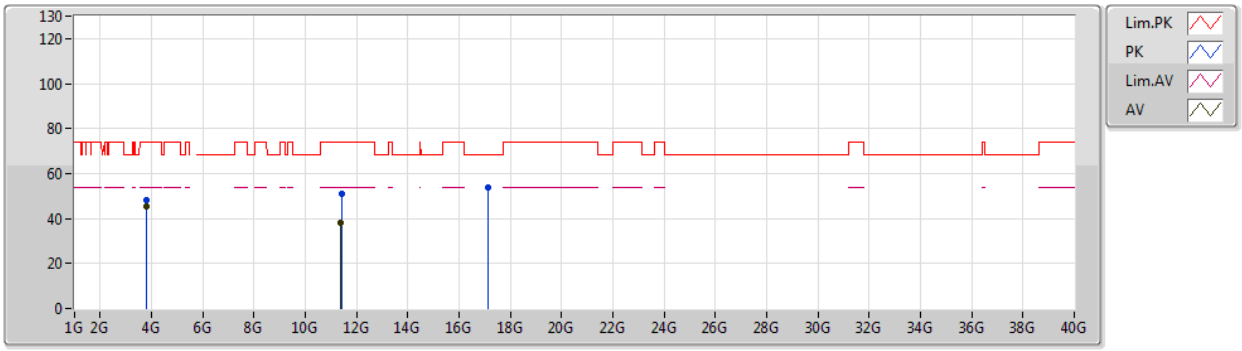


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.8G	48.70	54.00	-5.30	-15.53	3	Vertical	343	1.95	-	64.23	29.34	6.35	51.22
AV	11.40138G	40.64	54.00	-13.36	-3.92	3	Vertical	356	1.81	-	44.56	39.72	10.64	54.28
PK	3.79995G	50.66	74.00	-23.34	-15.53	3	Vertical	343	1.95	-	66.19	29.34	6.35	51.22
PK	11.39958G	54.51	74.00	-19.49	-3.92	3	Vertical	356	1.81	-	58.43	39.72	10.64	54.28
PK	17.09802G	54.13	68.20	-14.07	1.92	3	Vertical	121	1.49	-	52.21	40.65	13.87	52.60

802.11ax HEW20_Nss1,(MCS0)_1TX

5700MHz_TX

07/02/2020

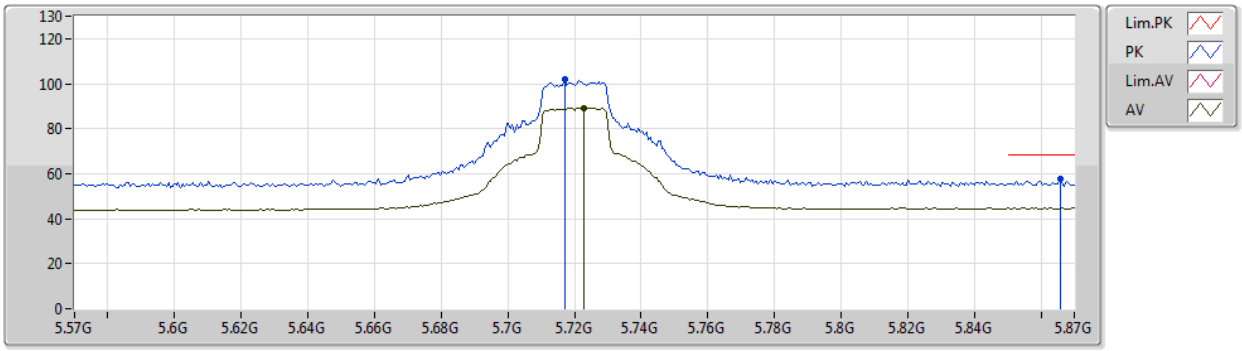


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.8G	45.45	54.00	-8.55	-15.53	3	Horizontal	30	2.84	-	60.98	29.34	6.35	51.22
AV	11.39856G	38.10	54.00	-15.90	-3.92	3	Horizontal	302	1.00	-	42.02	39.72	10.64	54.28
PK	3.79998G	48.26	74.00	-25.74	-15.53	3	Horizontal	30	2.84	-	63.79	29.34	6.35	51.22
PK	11.40276G	50.90	74.00	-23.10	-3.92	3	Horizontal	302	1.00	-	54.82	39.72	10.64	54.28
PK	17.11266G	53.56	68.20	-14.64	2.00	3	Horizontal	97	1.49	-	51.56	40.74	13.87	52.61

802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

07/02/2020

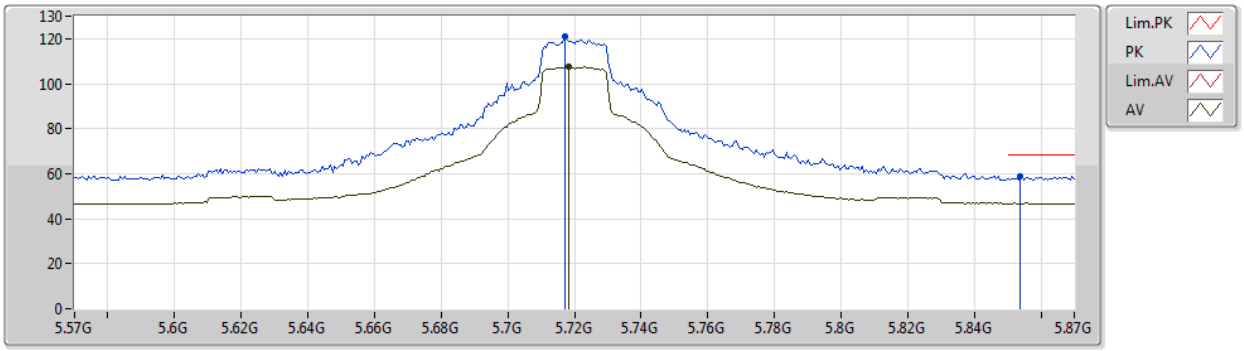


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.723G	89.33	Inf	-Inf	5.88	3	Vertical	60	1.39	-	83.45	32.21	7.62	33.95
PK	5.717G	102.21	Inf	-Inf	5.87	3	Vertical	60	1.39	-	96.34	32.20	7.62	33.95
PK	5.8658G	57.88	68.20	-10.32	6.14	3	Vertical	60	1.39	-	51.74	32.41	7.71	33.98

802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

07/02/2020

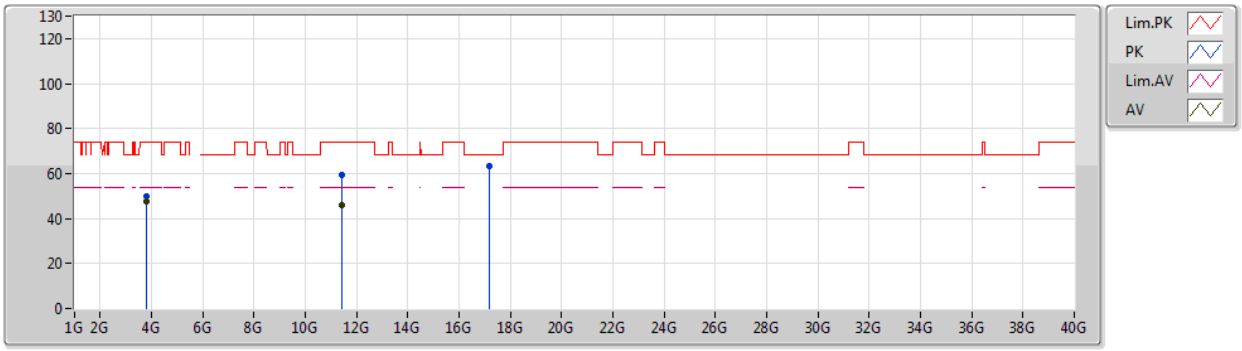


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7182G	107.36	Inf	-Inf	5.88	3	Horizontal	10	1.73	-	101.48	32.21	7.62	33.95
PK	5.717G	120.79	Inf	-Inf	5.87	3	Horizontal	10	1.73	-	114.92	32.20	7.62	33.95
PK	5.8538G	59.08	68.20	-9.12	6.12	3	Horizontal	10	1.73	-	52.96	32.40	7.70	33.98

802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

07/02/2020

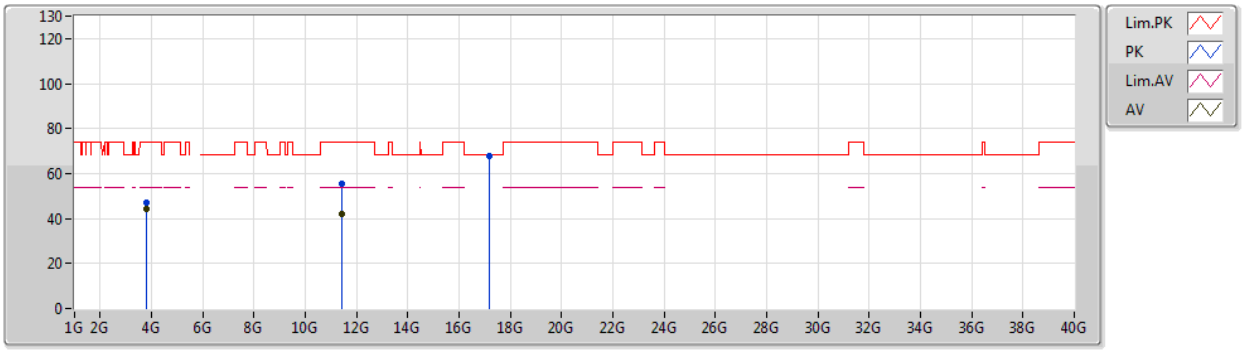


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.81334G	47.78	54.00	-6.22	-15.48	3	Vertical	347	1.10	-	63.26	29.36	6.38	51.22
AV	11.43994G	46.13	54.00	-7.87	-3.92	3	Vertical	355	1.65	-	50.05	39.67	10.66	54.25
PK	3.81335G	49.93	74.00	-24.07	-15.48	3	Vertical	347	1.10	-	65.41	29.36	6.38	51.22
PK	11.44864G	59.16	74.00	-14.84	-3.93	3	Vertical	355	1.65	-	63.09	39.66	10.66	54.25
PK	17.16756G	63.45	68.20	-4.75	2.35	3	Vertical	20	1.49	-	61.10	41.11	13.89	52.65

802.11ax HEW20_Nss1,(MCS0)_1TX

5720MHz Straddle 5.47-5.725GHz_TX

07/02/2020

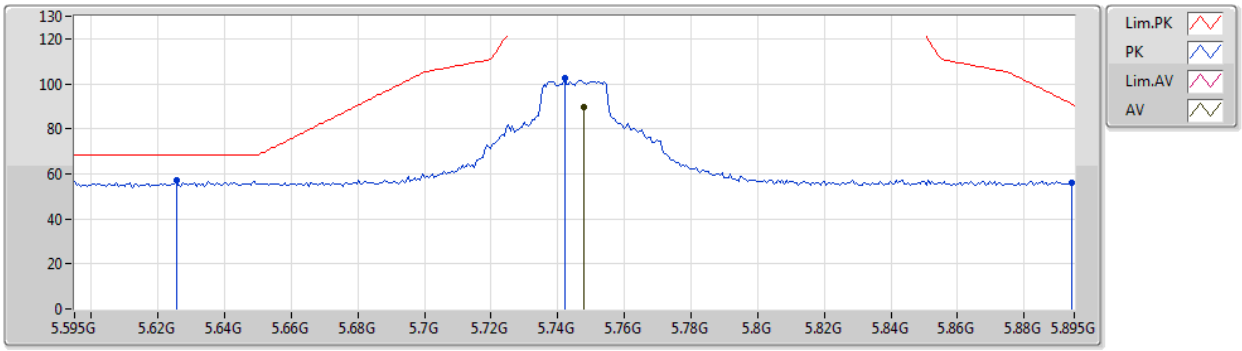


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.81334G	44.34	54.00	-9.66	-15.48	3	Horizontal	30	2.80	-	59.82	29.36	6.38	51.22
AV	11.44012G	41.79	54.00	-12.21	-3.92	3	Horizontal	302	1.00	-	45.71	39.67	10.66	54.25
PK	3.81332G	47.16	74.00	-26.84	-15.48	3	Horizontal	30	2.80	-	62.64	29.36	6.38	51.22
PK	11.4448G	55.31	74.00	-18.69	-3.92	3	Horizontal	302	1.00	-	59.23	39.67	10.66	54.25
PK	17.16198G	67.91	68.20	-0.29	2.32	3	Horizontal	27	1.57	-	65.59	41.07	13.89	52.64

802.11ax HEW20_Nss1,(MCS0)_1TX

5745MHz_TX

07/02/2020

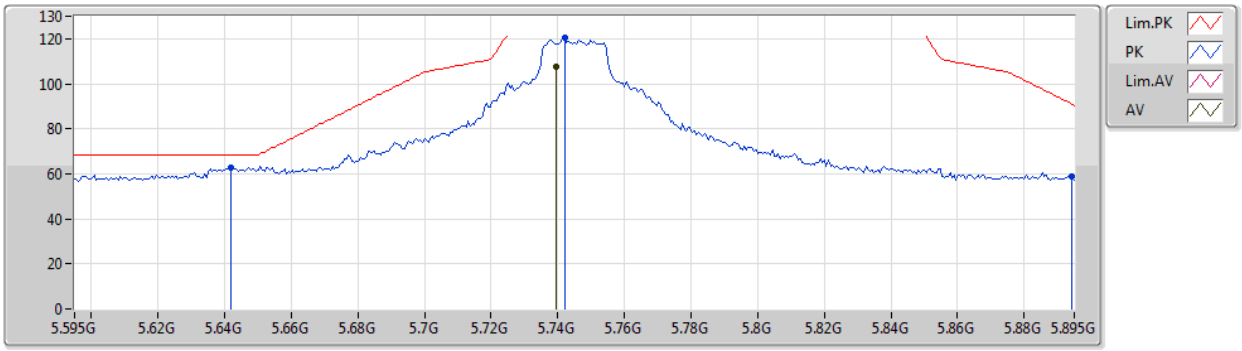


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.748G	89.61	Inf	-Inf	5.93	3	Vertical	66	1.20	-	83.68	32.25	7.64	33.96
PK	5.6256G	57.21	68.20	-10.99	5.70	3	Vertical	66	1.20	-	51.51	32.08	7.56	33.94
PK	5.742G	102.36	Inf	-Inf	5.91	3	Vertical	66	1.20	-	96.45	32.24	7.63	33.96
PK	5.8944G	56.18	90.84	-34.66	6.20	3	Vertical	66	1.20	-	49.98	32.45	7.73	33.98

802.11ax HEW20_Nss1,(MCS0)_1TX

07/02/2020

5745MHz_TX

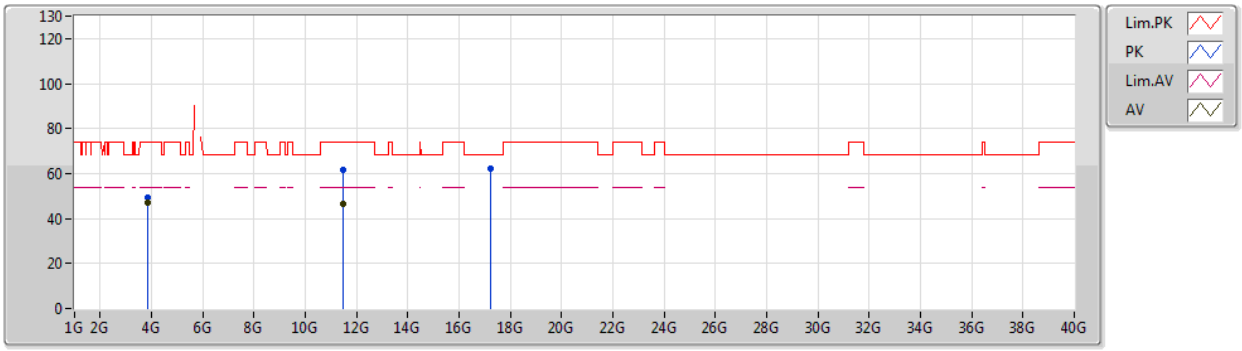


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7396G	107.54	Inf	-Inf	5.91	3	Horizontal	8	2.02	-	101.63	32.24	7.63	33.96
PK	5.6418G	62.56	68.20	-5.64	5.73	3	Horizontal	8	2.02	-	56.83	32.10	7.57	33.94
PK	5.742G	120.31	Inf	-Inf	5.91	3	Horizontal	8	2.02	-	114.40	32.24	7.63	33.96
PK	5.8944G	58.58	90.84	-32.26	6.20	3	Horizontal	8	2.02	-	52.38	32.45	7.73	33.98

802.11ax HEW20_Nss1,(MCS0)_1TX

07/02/2020

5745MHz_TX

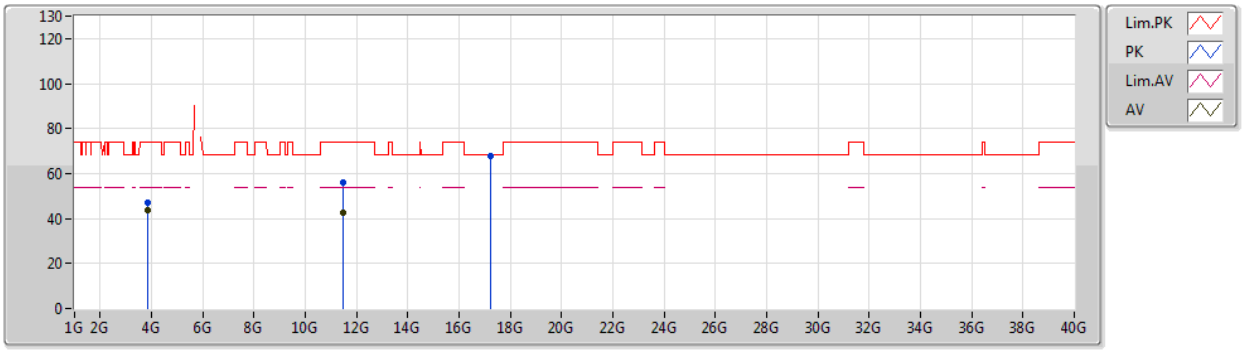


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.82999G	46.85	54.00	-7.15	-15.42	3	Vertical	325	1.48	-	62.27	29.39	6.41	51.22
AV	11.49G	46.40	54.00	-7.60	-3.94	3	Vertical	360	1.50	-	50.34	39.61	10.68	54.23
PK	3.83006G	49.10	74.00	-24.90	-15.42	3	Vertical	325	1.48	-	64.52	29.39	6.41	51.22
PK	11.49852G	61.47	74.00	-12.53	-3.93	3	Vertical	360	1.50	-	65.40	39.60	10.69	54.22
PK	17.24238G	62.28	68.20	-5.92	2.81	3	Vertical	20	1.77	-	59.47	41.60	13.91	52.70

802.11ax HEW20_Nss1,(MCS0)_1TX

07/02/2020

5745MHz_TX

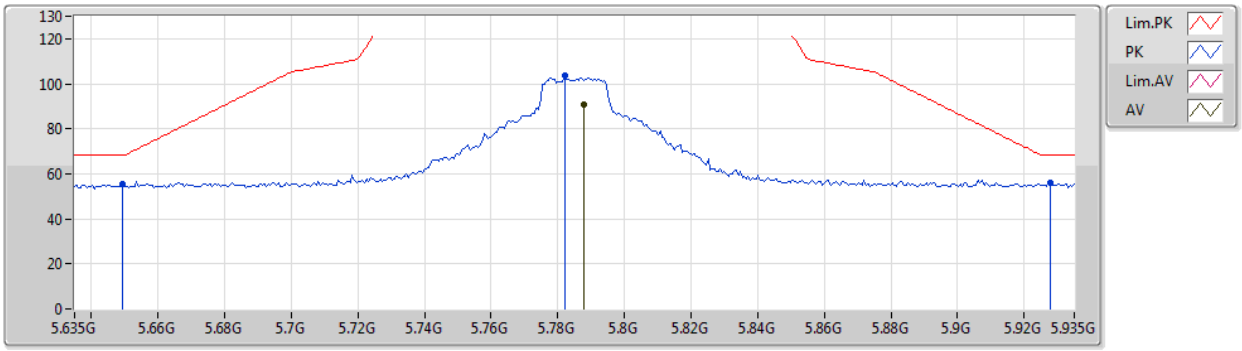


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.83G	43.88	54.00	-10.12	-15.42	3	Horizontal	29	2.80	-	59.30	29.39	6.41	51.22
AV	11.49324G	42.68	54.00	-11.32	-3.93	3	Horizontal	64	1.50	-	46.61	39.61	10.68	54.22
PK	3.82999G	47.11	74.00	-26.89	-15.42	3	Horizontal	29	2.80	-	62.53	29.39	6.41	51.22
PK	11.4975G	56.12	74.00	-17.88	-3.93	3	Horizontal	64	1.50	-	60.05	39.60	10.69	54.22
PK	17.22618G	68.03	68.20	-0.17	2.71	3	Horizontal	27	1.55	-	65.32	41.49	13.90	52.68

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

08/02/2020

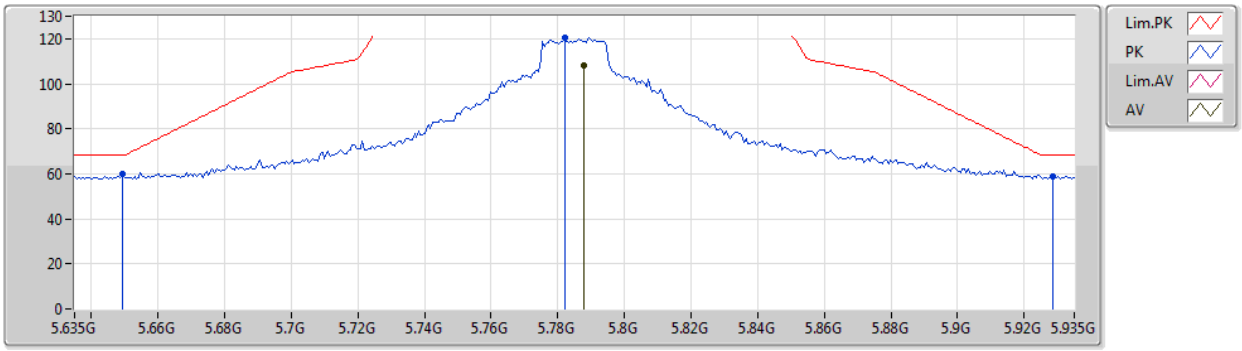


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.788G	90.93	Inf	-Inf	5.99	3	Vertical	65	1.36	-	84.94	32.30	7.66	33.97
PK	5.6494G	55.63	68.20	-12.57	5.74	3	Vertical	65	1.36	-	49.89	32.11	7.57	33.94
PK	5.782G	103.73	Inf	-Inf	5.98	3	Vertical	65	1.36	-	97.75	32.29	7.66	33.97
PK	5.9278G	55.90	68.20	-12.30	6.26	3	Vertical	65	1.36	-	49.64	32.50	7.75	33.99

802.11ax HEW20_Nss1,(MCS0)_1TX

5785MHz_TX

08/02/2020

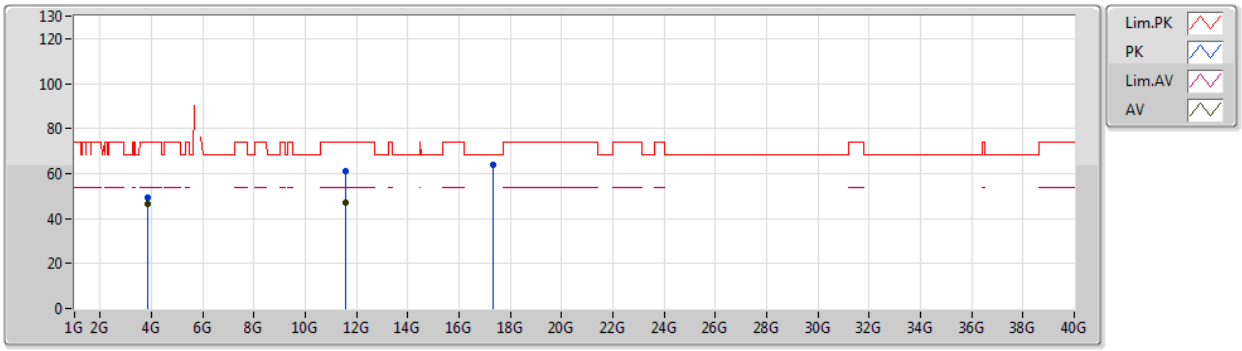


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.788G	107.92	Inf	-Inf	5.99	3	Horizontal	9	1.73	-	101.93	32.30	7.66	33.97
PK	5.6494G	60.02	68.20	-8.18	5.74	3	Horizontal	9	1.73	-	54.28	32.11	7.57	33.94
PK	5.782G	120.74	Inf	-Inf	5.98	3	Horizontal	9	1.73	-	114.76	32.29	7.66	33.97
PK	5.9284G	59.09	68.20	-9.11	6.26	3	Horizontal	9	1.73	-	52.83	32.50	7.75	33.99

802.11ax HEW20_Nss1,(MCS0)_1TX

08/02/2020

5785MHz_TX

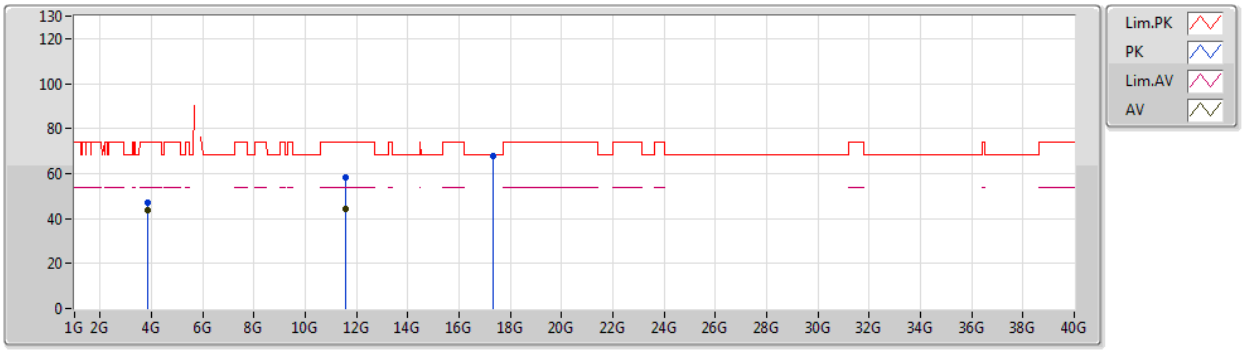


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.8567G	46.70	54.00	-7.30	-15.31	3	Vertical	324	1.50	-	62.01	29.44	6.47	51.22
AV	11.57G	47.24	54.00	-6.76	-3.90	3	Vertical	0	1.02	-	51.14	39.52	10.72	54.14
PK	3.85664G	49.23	74.00	-24.77	-15.31	3	Vertical	324	1.50	-	64.54	29.44	6.47	51.22
PK	11.5694G	60.98	74.00	-13.02	-3.91	3	Vertical	0	1.02	-	64.89	39.52	10.72	54.15
PK	17.34774G	63.71	68.20	-4.49	3.48	3	Vertical	247	2.91	-	60.23	42.30	13.94	52.76

802.11ax HEW20_Nss1,(MCS0)_1TX

08/02/2020

5785MHz_TX

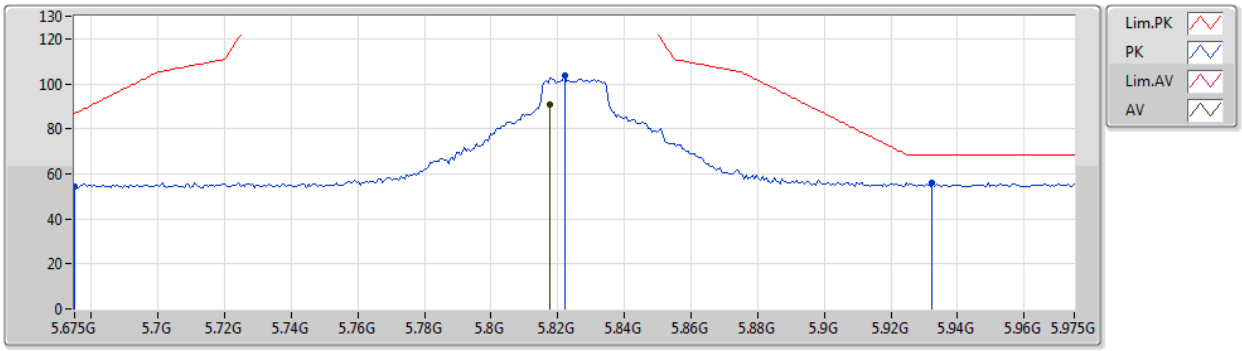


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.85667G	43.62	54.00	-10.38	-15.31	3	Horizontal	319	1.00	-	58.93	29.44	6.47	51.22
AV	11.56994G	44.23	54.00	-9.77	-3.90	3	Horizontal	62	1.35	-	48.13	39.52	10.72	54.14
PK	3.85662G	46.98	74.00	-27.02	-15.31	3	Horizontal	319	1.00	-	62.29	29.44	6.47	51.22
PK	11.56988G	58.01	74.00	-15.99	-3.90	3	Horizontal	62	1.35	-	61.91	39.52	10.72	54.14
PK	17.34924G	68.04	68.20	-0.16	3.48	3	Horizontal	26	1.39	-	64.56	42.30	13.94	52.76

802.11ax HEW20_Nss1,(MCS0)_1TX

5825MHz_TX

08/02/2020

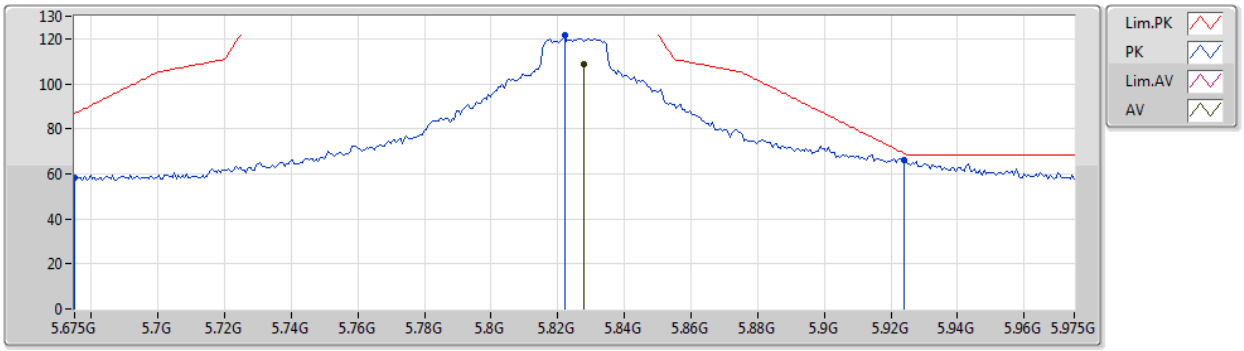


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.8178G	90.52	Inf	-Inf	6.05	3	Vertical	45	1.26	-	84.47	32.34	7.68	33.97
PK	5.675G	54.31	86.70	-32.39	5.78	3	Vertical	45	1.26	-	48.53	32.14	7.59	33.95
PK	5.822G	103.40	Inf	-Inf	6.06	3	Vertical	45	1.26	-	97.34	32.35	7.68	33.97
PK	5.9324G	55.96	68.20	-12.24	6.27	3	Vertical	45	1.26	-	49.69	32.51	7.75	33.99

802.11ax HEW20_Nss1,(MCS0)_1TX

08/02/2020

5825MHz_TX

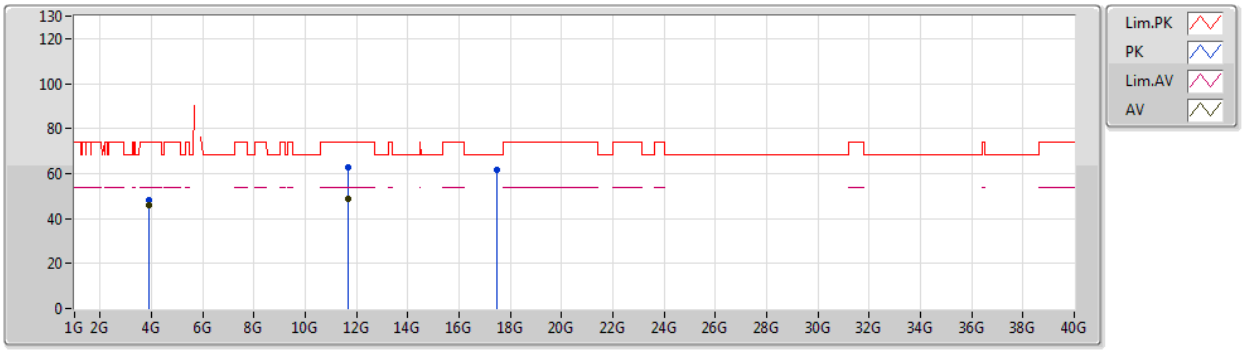


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.828G	108.47	Inf	-Inf	6.08	3	Horizontal	8	1.83	-	102.39	32.36	7.69	33.97
PK	5.675G	58.26	86.70	-28.44	5.78	3	Horizontal	8	1.83	-	52.48	32.14	7.59	33.95
PK	5.822G	121.35	Inf	-Inf	6.06	3	Horizontal	8	1.83	-	115.29	32.35	7.68	33.97
PK	5.924G	66.34	68.94	-2.60	6.26	3	Horizontal	8	1.83	-	60.08	32.49	7.75	33.98

802.11ax HEW20_Nss1,(MCS0)_1TX

08/02/2020

5825MHz_TX

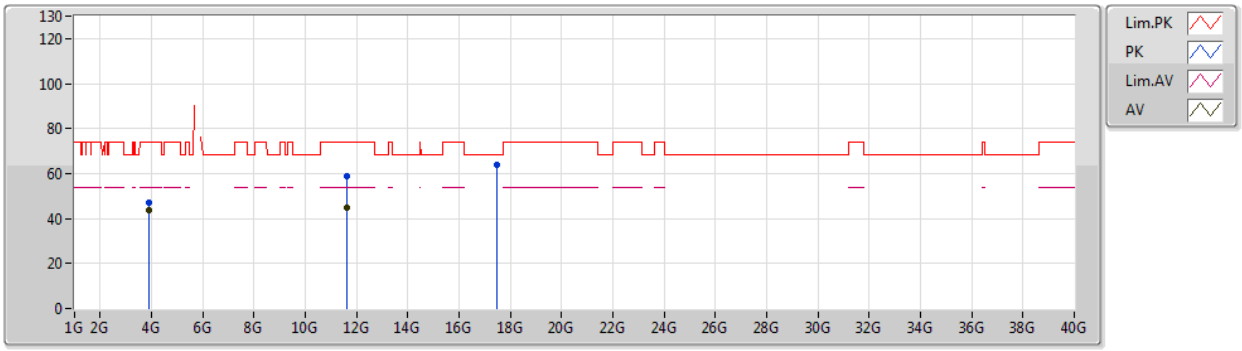


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.88333G	45.93	54.00	-8.07	-15.20	3	Vertical	342	1.21	-	61.13	29.49	6.53	51.22
AV	11.64994G	48.81	54.00	-5.19	-3.88	3	Vertical	349	1.72	-	52.69	39.42	10.76	54.06
PK	3.8834G	48.37	74.00	-25.63	-15.20	3	Vertical	342	1.21	-	63.57	29.49	6.53	51.22
PK	11.6524G	62.50	74.00	-11.50	-3.88	3	Vertical	349	1.72	-	66.38	39.42	10.76	54.06
PK	17.47302G	61.78	68.20	-6.42	4.25	3	Vertical	23	1.45	-	57.53	43.12	13.97	52.84

802.11ax HEW20_Nss1,(MCS0)_1TX

08/02/2020

5825MHz_TX

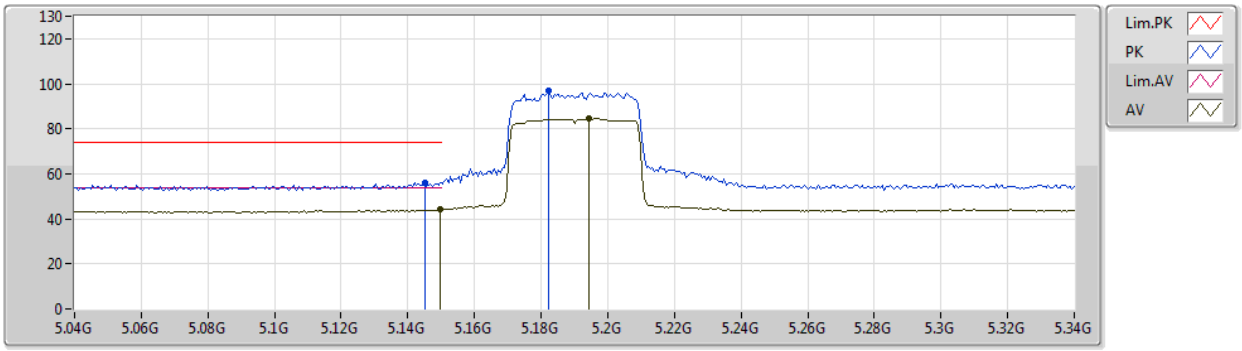


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.88336G	43.70	54.00	-10.30	-15.20	3	Horizontal	321	1.00	-	58.90	29.49	6.53	51.22
AV	11.6437G	44.75	54.00	-9.25	-3.87	3	Horizontal	62	1.49	-	48.62	39.43	10.76	54.06
PK	3.88324G	46.97	74.00	-27.03	-15.20	3	Horizontal	321	1.00	-	62.17	29.49	6.53	51.22
PK	11.63884G	58.78	74.00	-15.22	-3.89	3	Horizontal	62	1.49	-	62.67	39.43	10.75	54.07
PK	17.46924G	64.10	68.20	-4.10	4.23	3	Horizontal	36	1.50	-	59.87	43.10	13.97	52.84

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5190MHz_TX

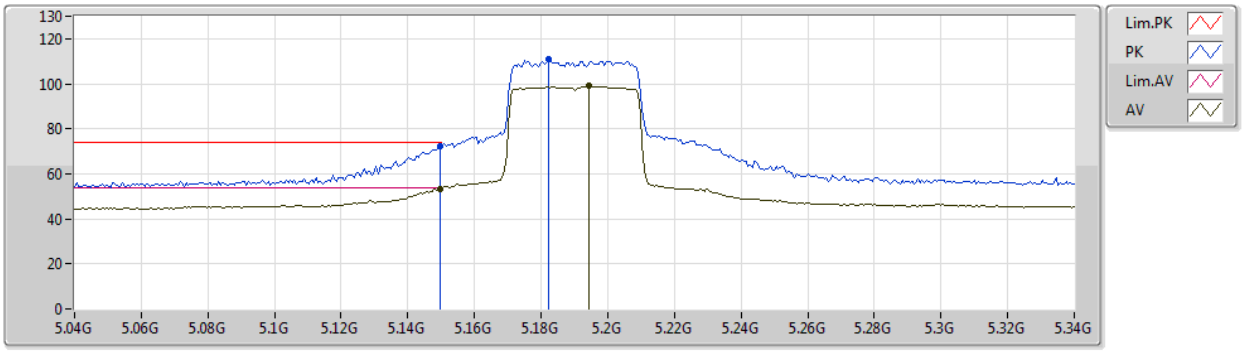


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1498G	44.29	54.00	-9.71	4.97	3	Vertical	290	3.00	-	39.32	31.76	7.04	33.83
AV	5.1942G	84.62	Inf	-Inf	5.02	3	Vertical	290	3.00	-	79.60	31.78	7.09	33.85
PK	5.145G	55.98	74.00	-18.02	4.96	3	Vertical	290	3.00	-	51.02	31.76	7.03	33.83
PK	5.1822G	96.86	Inf	-Inf	5.01	3	Vertical	290	3.00	-	91.85	31.77	7.08	33.84

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5190MHz_TX

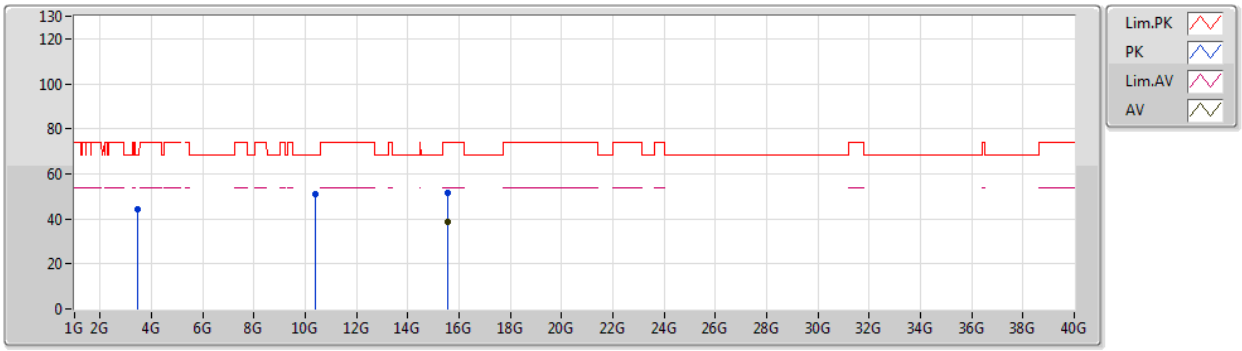


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1498G	53.49	54.00	-0.51	4.97	3	Horizontal	355	1.49	-	48.52	31.76	7.04	33.83
AV	5.1942G	98.91	Inf	-Inf	5.02	3	Horizontal	355	1.49	-	93.89	31.78	7.09	33.85
PK	5.1498G	72.02	74.00	-1.98	4.97	3	Horizontal	355	1.49	-	67.05	31.76	7.04	33.83
PK	5.1822G	111.17	Inf	-Inf	5.01	3	Horizontal	355	1.49	-	106.16	31.77	7.08	33.84

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5190MHz_TX

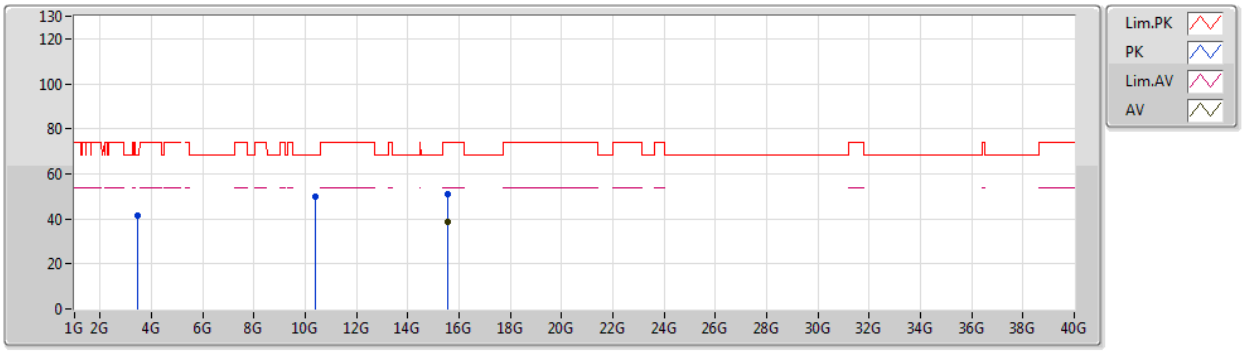


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.56598G	38.92	54.00	-15.08	-1.44	3	Vertical	25	1.42	-	40.36	38.71	12.86	53.01
PK	3.45999G	44.29	68.20	-23.91	-16.80	3	Vertical	22	1.87	-	61.09	28.78	5.65	51.23
PK	10.3839G	50.82	68.20	-17.38	-4.73	3	Vertical	77	2.44	-	55.55	39.40	10.33	54.46
PK	15.5691G	51.69	74.00	-22.31	-1.47	3	Vertical	25	1.42	-	53.16	38.69	12.86	53.02

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5190MHz_TX

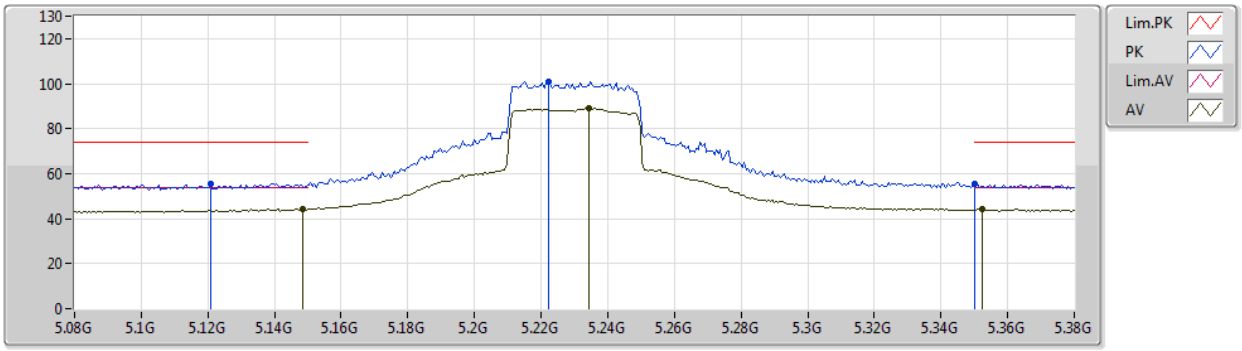


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.57102G	38.51	54.00	-15.49	-1.47	3	Horizontal	215	2.38	-	39.98	38.69	12.86	53.02
PK	3.45985G	41.25	68.20	-26.95	-16.80	3	Horizontal	328	1.14	-	58.05	28.78	5.65	51.23
PK	10.37514G	49.77	68.20	-18.43	-4.74	3	Horizontal	159	1.12	-	54.51	39.39	10.33	54.46
PK	15.55584G	50.75	74.00	-23.25	-1.42	3	Horizontal	215	2.38	-	52.17	38.74	12.84	53.00

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5230MHz_TX

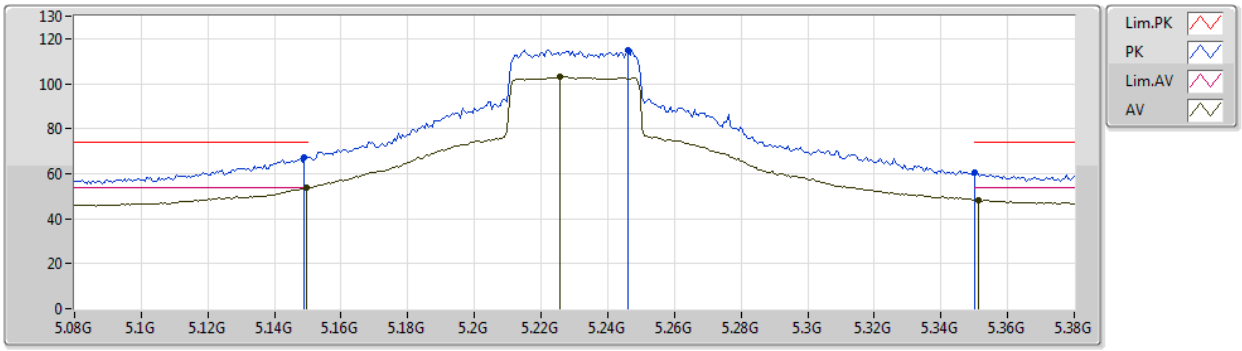


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1484G	44.25	54.00	-9.75	4.96	3	Vertical	291	2.97	-	39.29	31.76	7.03	33.83
AV	5.2342G	89.22	Inf	-Inf	5.07	3	Vertical	291	2.97	-	84.15	31.79	7.14	33.86
AV	5.3524G	44.35	54.00	-9.65	5.24	3	Vertical	291	2.97	-	39.11	31.84	7.29	33.89
PK	5.1208G	55.34	74.00	-18.66	4.92	3	Vertical	291	2.97	-	50.42	31.75	7.00	33.83
PK	5.2222G	100.94	Inf	-Inf	5.07	3	Vertical	291	2.97	-	95.87	31.79	7.13	33.85
PK	5.35G	55.35	74.00	-18.65	5.25	3	Vertical	291	2.97	-	50.10	31.84	7.29	33.88

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5230MHz_TX

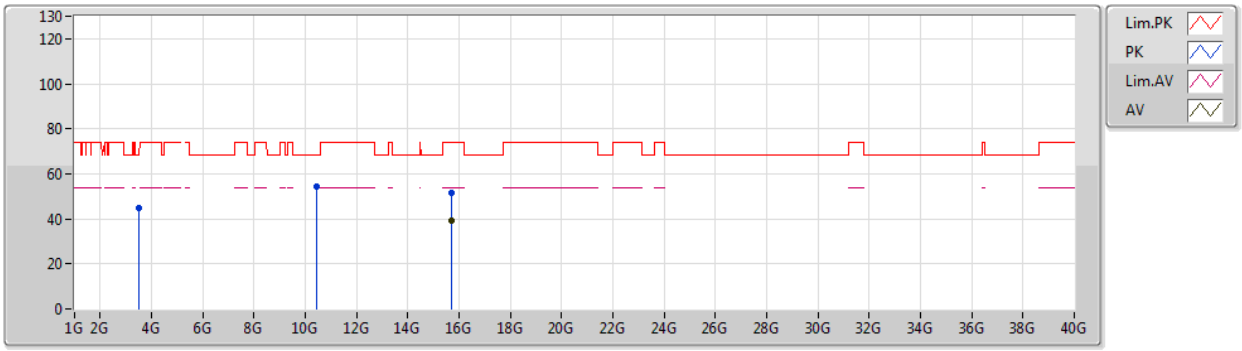


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1496G	53.81	54.00	-0.19	4.97	3	Horizontal	355	1.49	-	48.84	31.76	7.04	33.83
AV	5.2258G	103.04	Inf	-Inf	5.06	3	Horizontal	355	1.49	-	97.98	31.79	7.13	33.86
AV	5.3512G	48.36	54.00	-5.64	5.24	3	Horizontal	355	1.49	-	43.12	31.84	7.29	33.89
PK	5.149G	67.51	74.00	-6.49	4.97	3	Horizontal	355	1.49	-	62.54	31.76	7.04	33.83
PK	5.2462G	115.00	Inf	-Inf	5.10	3	Horizontal	355	1.49	-	109.90	31.80	7.16	33.86
PK	5.35G	60.55	74.00	-13.45	5.25	3	Horizontal	355	1.49	-	55.30	31.84	7.29	33.88

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5230MHz_TX

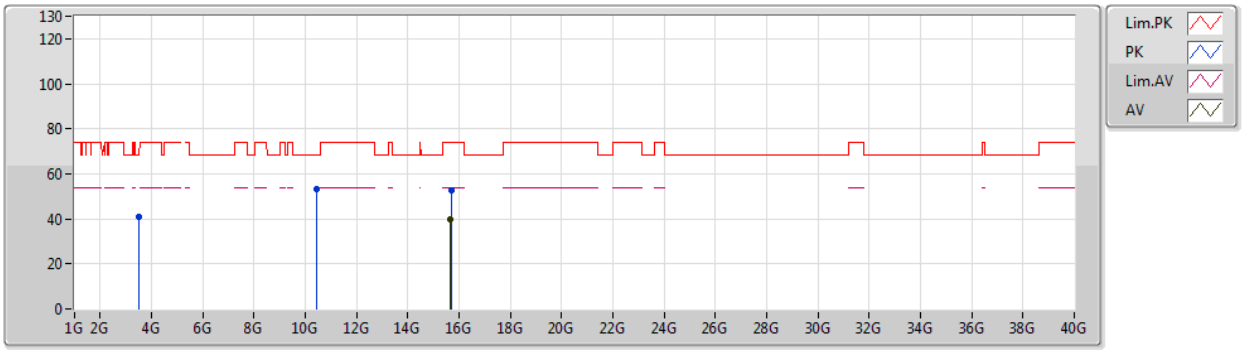


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.68958G	39.02	54.00	-14.98	-1.85	3	Vertical	0	2.48	-	40.87	38.25	13.05	53.15
PK	3.48673G	44.85	68.20	-23.35	-16.79	3	Vertical	12	1.09	-	61.64	28.79	5.66	51.24
PK	10.45646G	54.59	68.20	-13.61	-4.59	3	Vertical	350	2.88	-	59.18	39.49	10.35	54.43
PK	15.68736G	51.52	74.00	-22.48	-1.84	3	Vertical	0	2.48	-	53.36	38.26	13.05	53.15

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5230MHz_TX

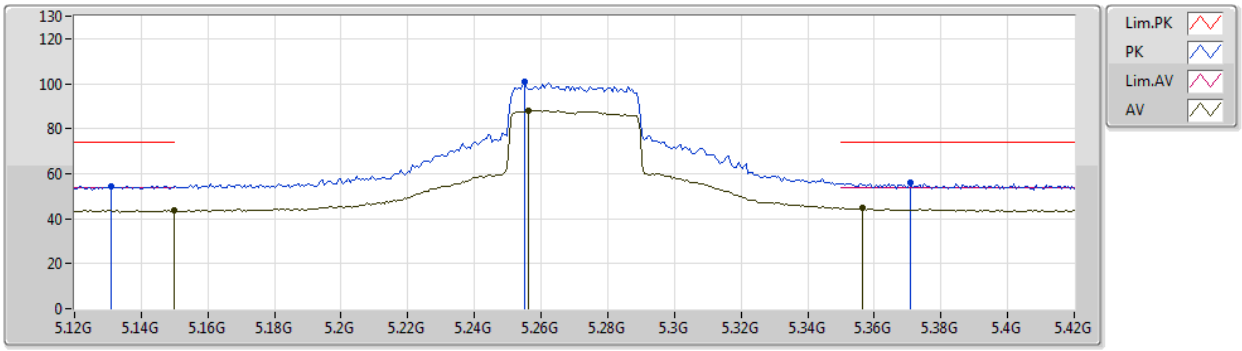


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.67506G	39.73	54.00	-14.27	-1.81	3	Horizontal	334	1.48	-	41.54	38.30	13.03	53.14
PK	3.48666G	41.05	68.20	-27.15	-16.79	3	Horizontal	312	1.77	-	57.84	28.79	5.66	51.24
PK	10.45352G	53.09	68.20	-15.11	-4.60	3	Horizontal	302	1.46	-	57.69	39.49	10.34	54.43
PK	15.68196G	52.63	74.00	-21.37	-1.82	3	Horizontal	334	1.48	-	54.45	38.28	13.04	53.14

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5270MHz_TX

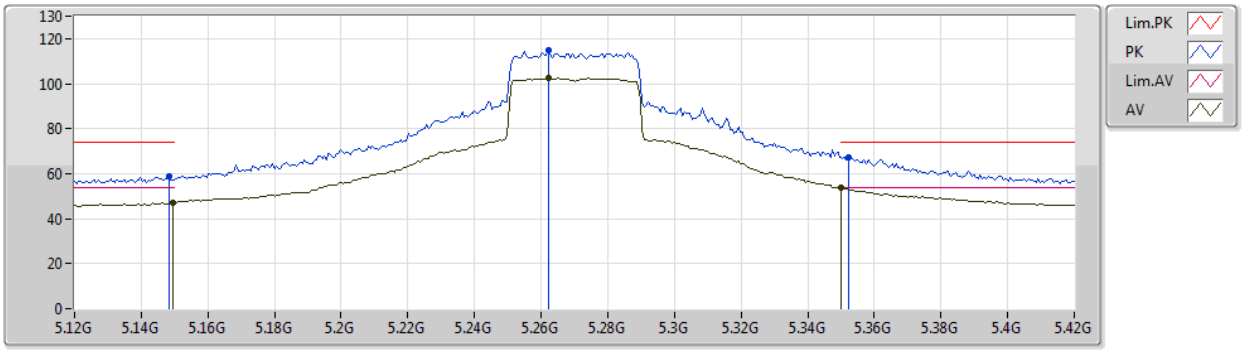


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.15G	43.76	54.00	-10.24	4.97	3	Vertical	294	2.90	-	38.79	31.76	7.04	33.83
AV	5.2562G	88.09	Inf	-Inf	5.11	3	Vertical	294	2.90	-	82.98	31.80	7.17	33.86
AV	5.3564G	44.62	54.00	-9.38	5.25	3	Vertical	294	2.90	-	39.37	31.84	7.30	33.89
PK	5.1308G	54.58	74.00	-19.42	4.93	3	Vertical	294	2.90	-	49.65	31.75	7.01	33.83
PK	5.255G	100.67	Inf	-Inf	5.11	3	Vertical	294	2.90	-	95.56	31.80	7.17	33.86
PK	5.3708G	55.82	74.00	-18.18	5.27	3	Vertical	294	2.90	-	50.55	31.85	7.31	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5270MHz_TX

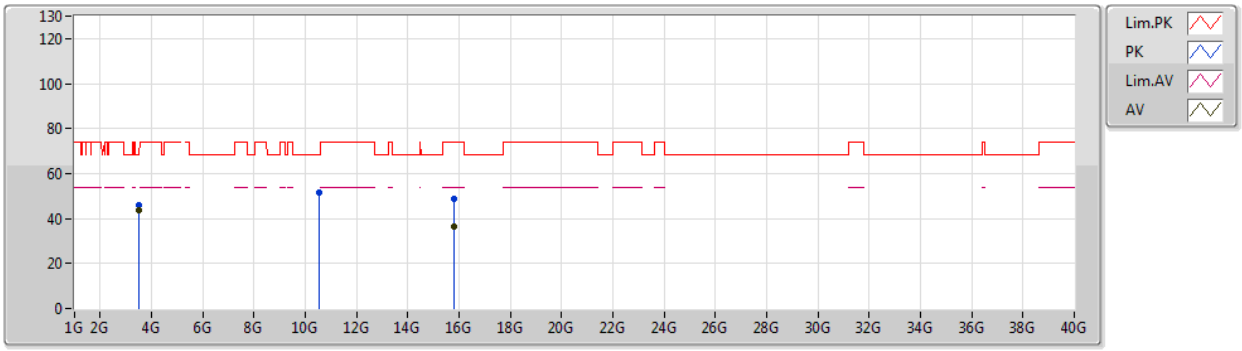


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.1494G	47.21	54.00	-6.79	4.97	3	Horizontal	0	1.48	-	42.24	31.76	7.04	33.83
AV	5.2622G	102.33	Inf	-Inf	5.12	3	Horizontal	0	1.48	-	97.21	31.80	7.18	33.86
AV	5.35G	53.72	54.00	-0.28	5.24	3	Horizontal	0	1.48	-	48.48	31.84	7.29	33.89
PK	5.1482G	58.92	74.00	-15.08	4.96	3	Horizontal	0	1.48	-	53.96	31.76	7.03	33.83
PK	5.2622G	114.80	Inf	-Inf	5.12	3	Horizontal	0	1.48	-	109.68	31.80	7.18	33.86
PK	5.3522G	67.52	74.00	-6.48	5.24	3	Horizontal	0	1.48	-	62.28	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5270MHz_TX

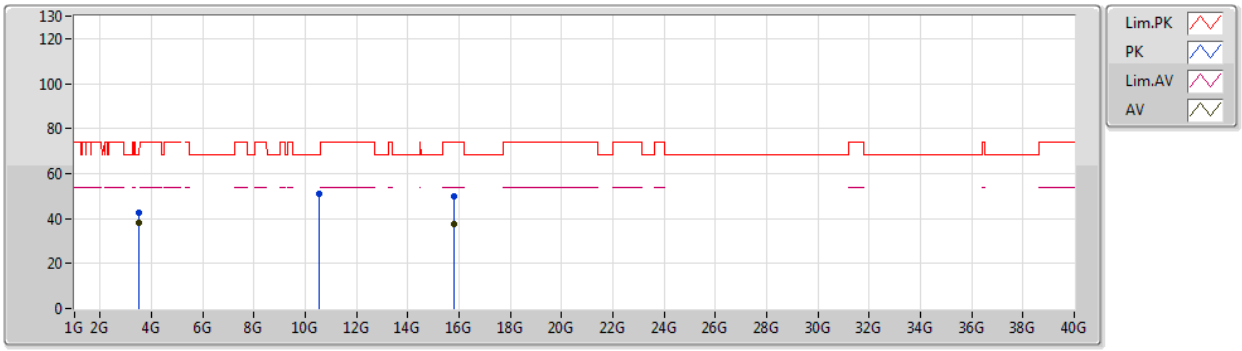


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.51336G	43.77	54.00	-10.23	-16.72	3	Vertical	21	1.00	-	60.49	28.82	5.70	51.24
AV	15.81342G	36.40	54.00	-17.60	-2.26	3	Vertical	360	2.99	-	38.66	37.79	13.24	53.29
PK	3.51338G	46.10	74.00	-27.90	-16.72	3	Vertical	21	1.00	-	62.82	28.82	5.70	51.24
PK	10.53874G	51.80	68.20	-16.40	-4.46	3	Vertical	316	1.50	-	56.26	39.60	10.36	54.42
PK	15.80736G	48.98	74.00	-25.02	-2.24	3	Vertical	360	2.99	-	51.22	37.81	13.23	53.28

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5270MHz_TX

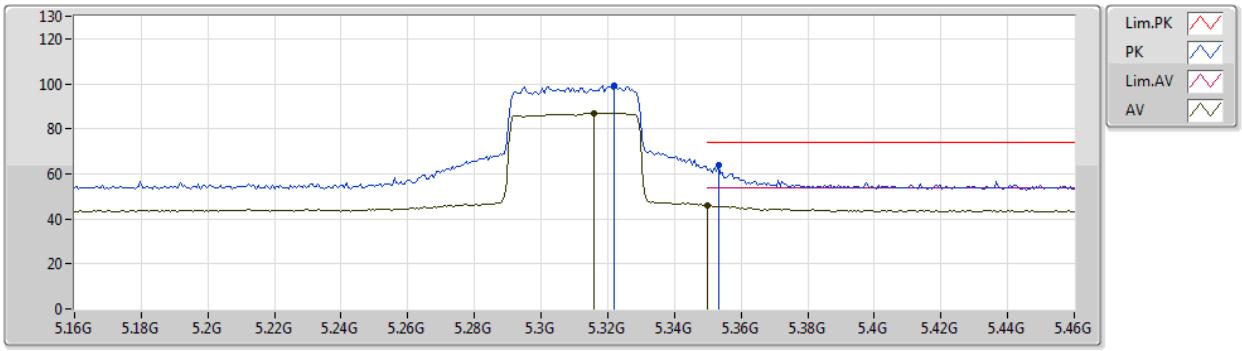


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.51331G	38.22	54.00	-15.78	-16.72	3	Horizontal	7	1.02	-	54.94	28.82	5.70	51.24
AV	15.8133G	37.32	54.00	-16.68	-2.26	3	Horizontal	336	1.49	-	39.58	37.79	13.24	53.29
PK	3.51337G	42.61	74.00	-31.39	-16.72	3	Horizontal	7	1.02	-	59.33	28.82	5.70	51.24
PK	10.53844G	51.23	68.20	-16.97	-4.46	3	Horizontal	333	1.43	-	55.69	39.60	10.36	54.42
PK	15.80292G	49.71	74.00	-24.29	-2.22	3	Horizontal	336	1.49	-	51.93	37.83	13.23	53.28

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5310MHz_TX

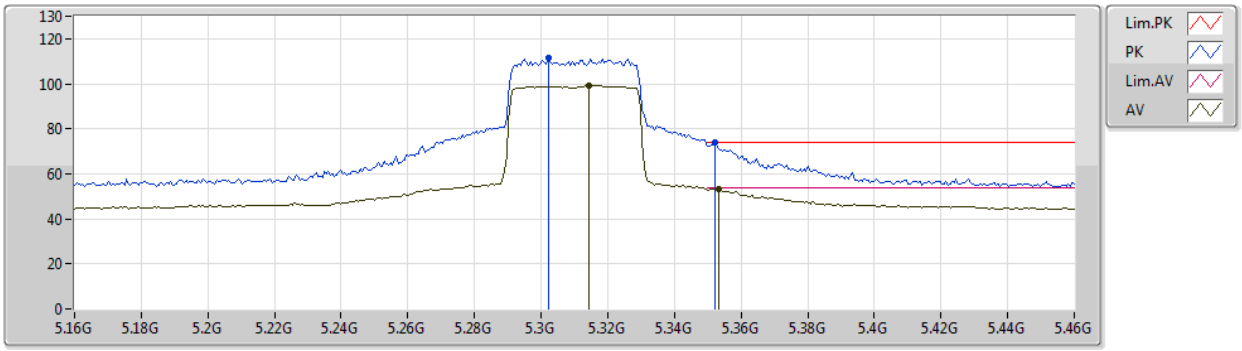


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.316G	86.99	Inf	-Inf	5.20	3	Vertical	331	3.00	-	81.79	31.83	7.24	33.87
AV	5.35G	46.04	54.00	-7.96	5.24	3	Vertical	331	3.00	-	40.80	31.84	7.29	33.89
PK	5.322G	99.25	Inf	-Inf	5.20	3	Vertical	331	3.00	-	94.05	31.83	7.25	33.88
PK	5.3532G	63.99	74.00	-10.01	5.24	3	Vertical	331	3.00	-	58.75	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5310MHz_TX

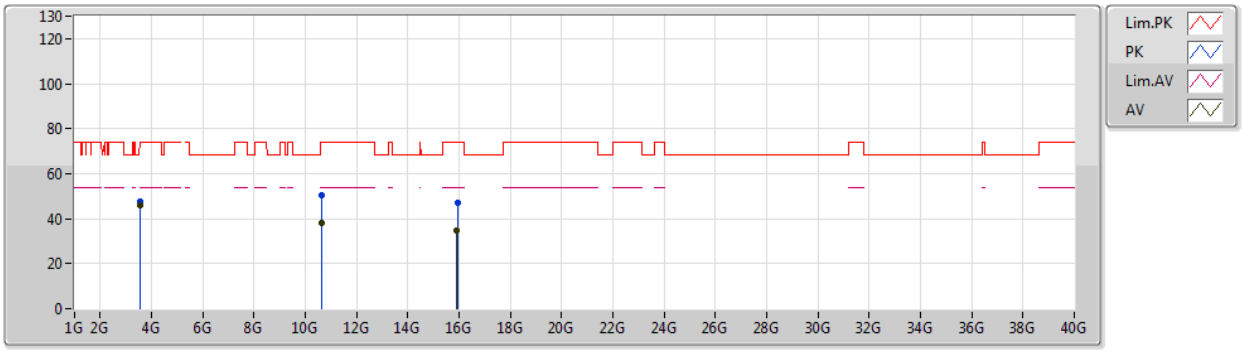


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3142G	99.28	Inf	-Inf	5.20	3	Horizontal	356	1.48	-	94.08	31.83	7.24	33.87
AV	5.3532G	53.27	54.00	-0.73	5.24	3	Horizontal	356	1.48	-	48.03	31.84	7.29	33.89
PK	5.3022G	111.23	Inf	-Inf	5.18	3	Horizontal	356	1.48	-	106.05	31.82	7.23	33.87
PK	5.352G	73.78	74.00	-0.22	5.24	3	Horizontal	356	1.48	-	68.54	31.84	7.29	33.89

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5310MHz_TX

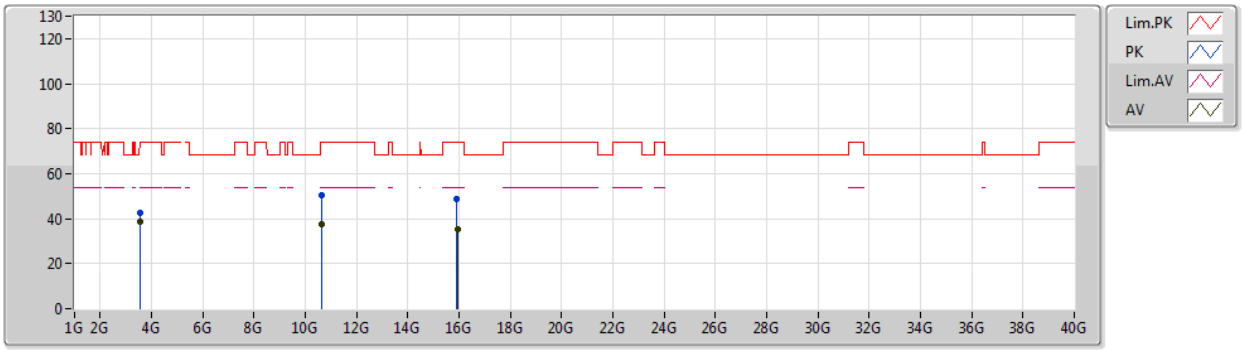


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.54001G	45.72	54.00	-8.28	-16.61	3	Vertical	25	1.49	-	62.33	28.87	5.76	51.24
AV	10.62102G	37.83	54.00	-16.17	-4.35	3	Vertical	321	1.50	-	42.18	39.71	10.37	54.43
AV	15.92088G	34.99	54.00	-19.01	-2.61	3	Vertical	58	1.53	-	37.60	37.39	13.41	53.41
PK	3.53999G	47.68	74.00	-26.32	-16.61	3	Vertical	25	1.49	-	64.29	28.87	5.76	51.24
PK	10.6227G	50.61	74.00	-23.39	-4.34	3	Vertical	321	1.50	-	54.95	39.71	10.38	54.43
PK	15.93192G	47.04	74.00	-26.96	-2.64	3	Vertical	58	1.53	-	49.68	37.35	13.43	53.42

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5310MHz_TX

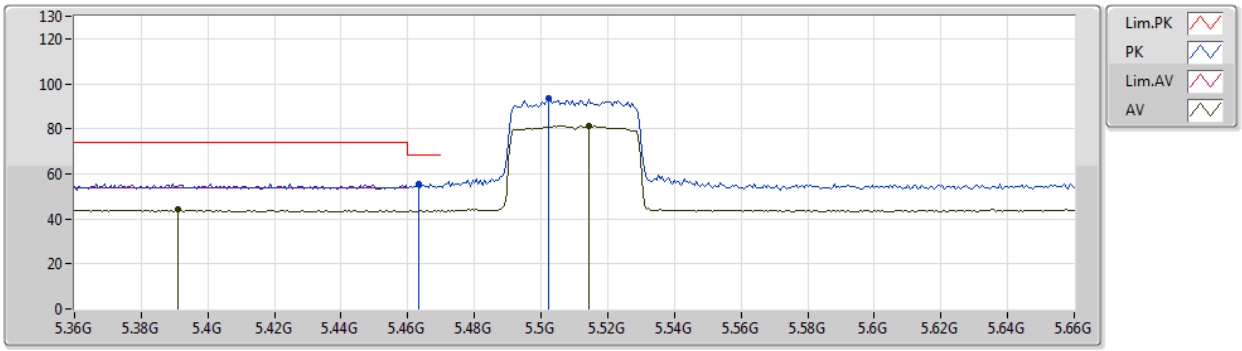


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.54002G	38.82	54.00	-15.18	-16.61	3	Horizontal	10	1.00	-	55.43	28.87	5.76	51.24
AV	10.626G	37.76	54.00	-16.24	-4.35	3	Horizontal	305	1.48	-	42.11	39.71	10.38	54.44
AV	15.92874G	35.46	54.00	-18.54	-2.63	3	Horizontal	351	1.50	-	38.09	37.36	13.43	53.42
PK	3.54011G	42.82	74.00	-31.18	-16.61	3	Horizontal	10	1.00	-	59.43	28.87	5.76	51.24
PK	10.62372G	50.38	74.00	-23.62	-4.34	3	Horizontal	305	1.48	-	54.72	39.71	10.38	54.43
PK	15.92592G	48.68	74.00	-25.32	-2.63	3	Horizontal	351	1.50	-	51.31	37.37	13.42	53.42

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5510MHz_TX

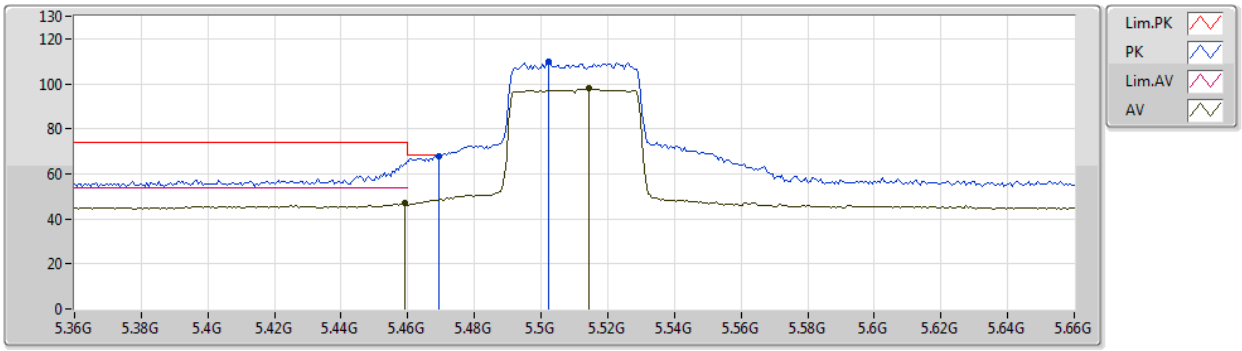


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.3912G	44.13	54.00	-9.87	5.30	3	Vertical	285	2.71	-	38.83	31.86	7.34	33.90
AV	5.5142G	81.21	Inf	-Inf	5.49	3	Vertical	285	2.71	-	75.72	31.92	7.49	33.92
PK	5.4632G	55.33	68.20	-12.87	5.41	3	Vertical	285	2.71	-	49.92	31.89	7.43	33.91
PK	5.5022G	93.51	Inf	-Inf	5.46	3	Vertical	285	2.71	-	88.05	31.90	7.48	33.92

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5510MHz_TX

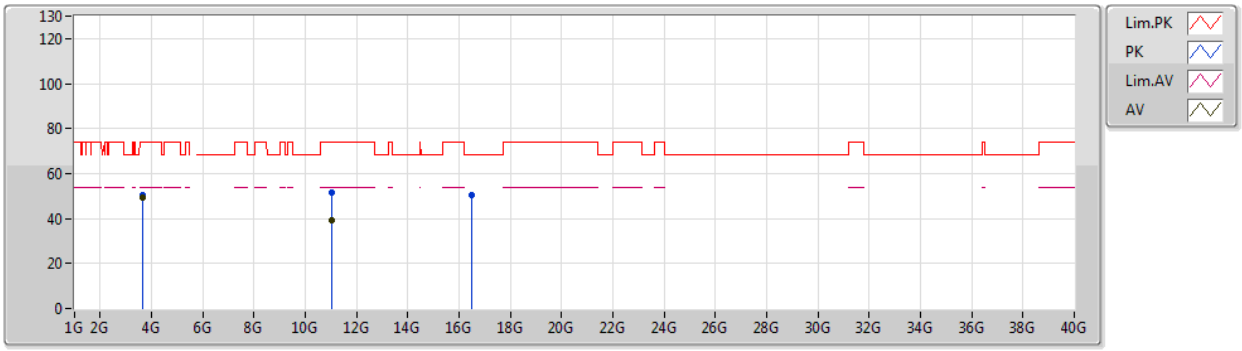


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.459G	46.92	54.00	-7.08	5.39	3	Horizontal	12	1.78	-	41.53	31.88	7.42	33.91
AV	5.5142G	97.83	Inf	-Inf	5.49	3	Horizontal	12	1.78	-	92.34	31.92	7.49	33.92
PK	5.4692G	67.82	68.20	-0.38	5.42	3	Horizontal	12	1.78	-	62.40	31.89	7.44	33.91
PK	5.5022G	109.62	Inf	-Inf	5.46	3	Horizontal	12	1.78	-	104.16	31.90	7.48	33.92

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5510MHz_TX

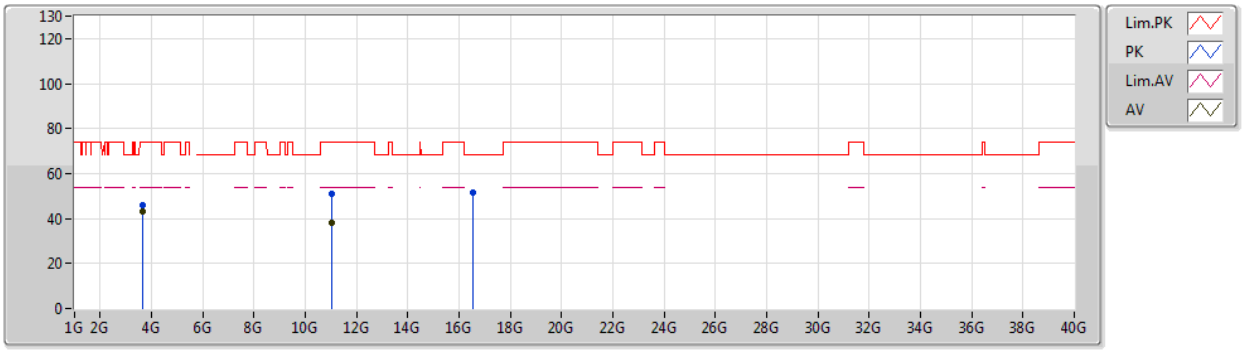


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.67335G	49.18	54.00	-4.82	-16.06	3	Vertical	27	1.05	-	65.24	29.11	6.06	51.23
AV	11.0206G	39.20	54.00	-14.80	-3.87	3	Vertical	357	1.15	-	43.07	40.18	10.45	54.50
PK	3.67341G	50.57	74.00	-23.43	-16.06	3	Vertical	27	1.05	-	66.63	29.11	6.06	51.23
PK	11.0239G	51.33	74.00	-22.67	-3.88	3	Vertical	357	1.15	-	55.21	40.17	10.45	54.50
PK	16.5159G	50.55	68.20	-17.65	0.06	3	Vertical	300	1.50	-	50.49	38.60	13.70	52.24

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5510MHz_TX

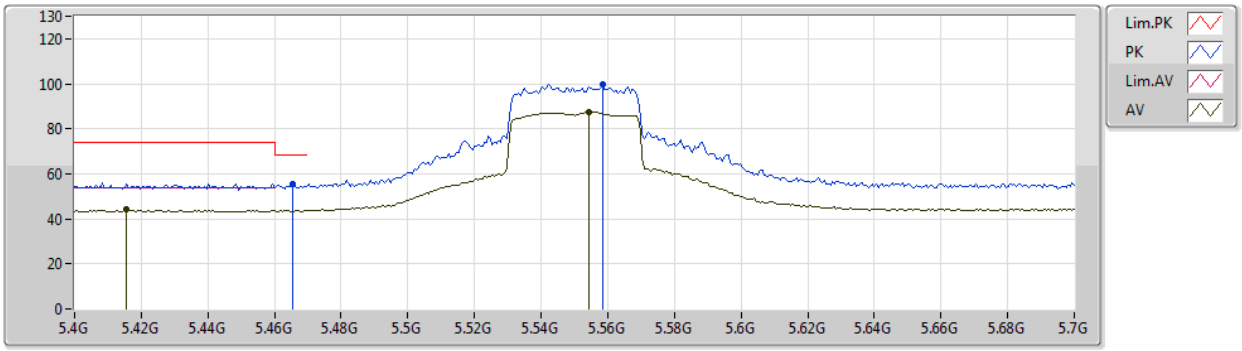


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.67333G	43.06	54.00	-10.94	-16.06	3	Horizontal	294	3.00	-	59.12	29.11	6.06	51.23
AV	11.0212G	38.36	54.00	-15.64	-3.88	3	Horizontal	307	1.37	-	42.24	40.17	10.45	54.50
PK	3.67333G	45.91	74.00	-28.09	-16.06	3	Horizontal	294	3.00	-	61.97	29.11	6.06	51.23
PK	11.02076G	50.97	74.00	-23.03	-3.87	3	Horizontal	307	1.37	-	54.84	40.18	10.45	54.50
PK	16.52472G	51.47	68.20	-16.73	0.07	3	Horizontal	262	1.41	-	51.40	38.62	13.70	52.25

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5550MHz_TX

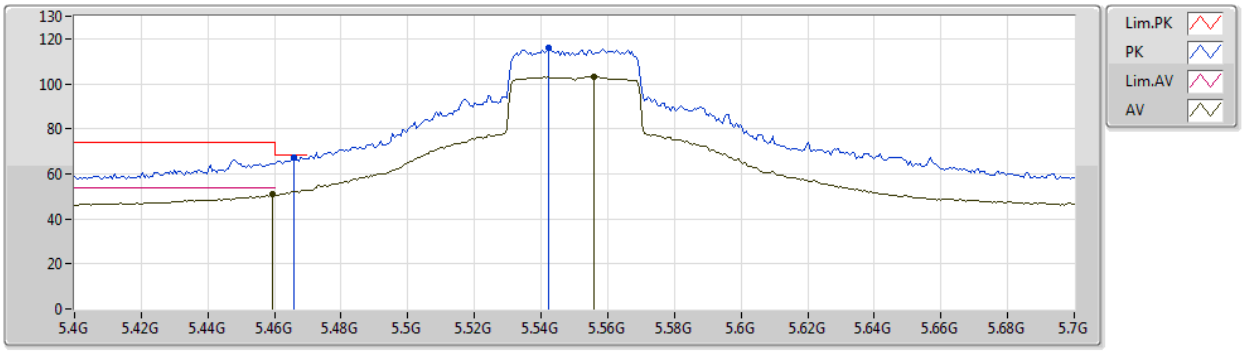


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4156G	44.11	54.00	-9.89	5.34	3	Vertical	290	2.89	-	38.77	31.87	7.37	33.90
AV	5.5542G	87.50	Inf	-Inf	5.56	3	Vertical	290	2.89	-	81.94	31.98	7.51	33.93
PK	5.4654G	55.29	68.20	-12.91	5.41	3	Vertical	290	2.89	-	49.88	31.89	7.43	33.91
PK	5.5584G	99.93	Inf	-Inf	5.56	3	Vertical	290	2.89	-	94.37	31.98	7.51	33.93

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5550MHz_TX

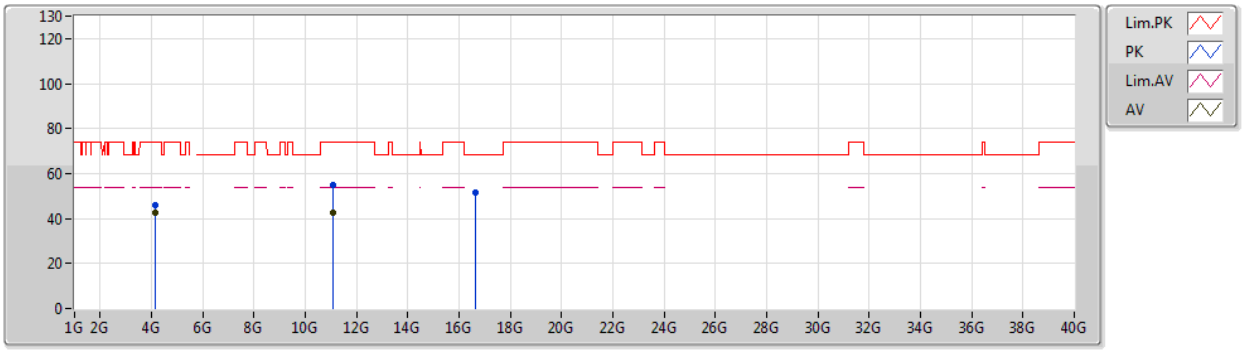


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4594G	50.74	54.00	-3.26	5.40	3	Horizontal	9	1.96	-	45.34	31.88	7.43	33.91
AV	5.556G	103.08	Inf	-Inf	5.56	3	Horizontal	9	1.96	-	97.52	31.98	7.51	33.93
PK	5.466G	67.13	68.20	-1.07	5.41	3	Horizontal	9	1.96	-	61.72	31.89	7.43	33.91
PK	5.5422G	116.10	Inf	-Inf	5.53	3	Horizontal	9	1.96	-	110.57	31.96	7.50	33.93

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5550MHz_TX

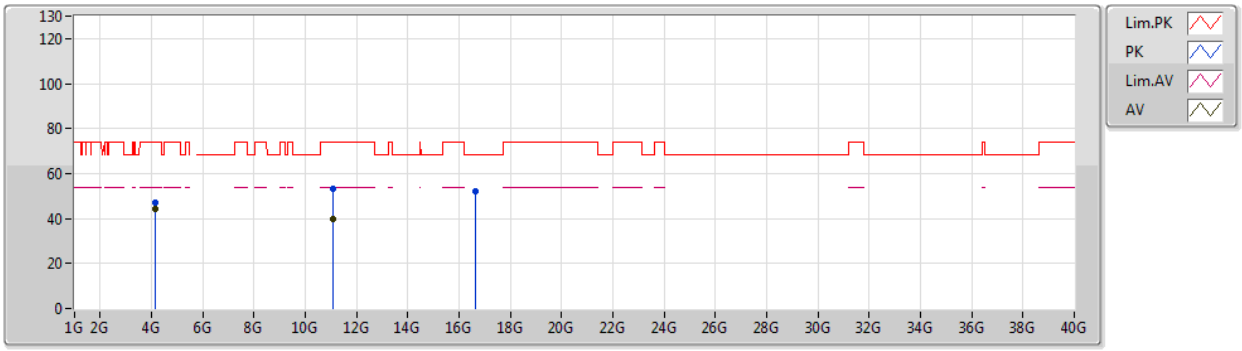


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.1625G	42.66	54.00	-11.34	-14.40	3	Vertical	52	2.58	-	57.06	30.06	6.76	51.22
AV	11.09694G	42.75	54.00	-11.25	-3.88	3	Vertical	355	1.96	-	46.63	40.08	10.49	54.45
PK	4.1625G	45.94	74.00	-28.06	-14.40	3	Vertical	52	2.58	-	60.34	30.06	6.76	51.22
PK	11.1012G	55.17	74.00	-18.83	-3.88	3	Vertical	355	1.96	-	59.05	40.08	10.49	54.45
PK	16.65978G	51.46	68.20	-16.74	0.42	3	Vertical	273	1.49	-	51.04	39.01	13.74	52.33

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5550MHz_TX

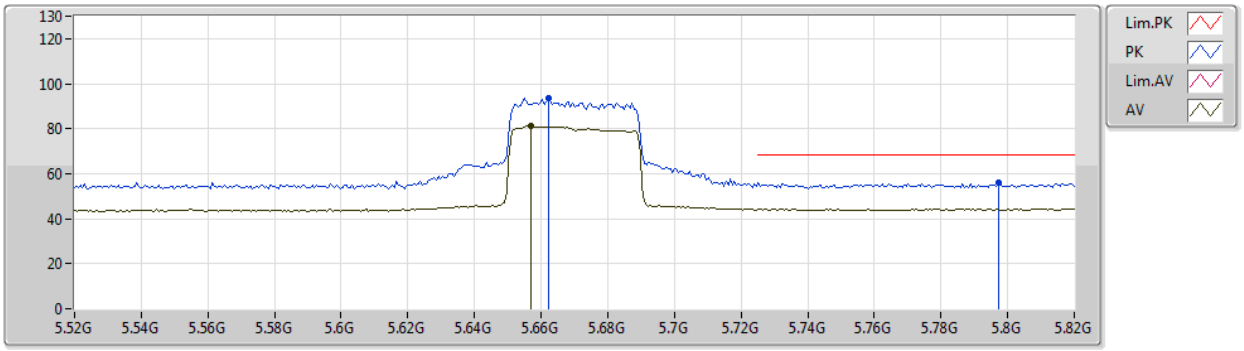


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	4.16248G	44.39	54.00	-9.61	-14.40	3	Horizontal	315	1.08	-	58.79	30.06	6.76	51.22
AV	11.09754G	40.00	54.00	-14.00	-3.88	3	Horizontal	307	1.24	-	43.88	40.08	10.49	54.45
PK	4.1625G	47.29	74.00	-26.71	-14.40	3	Horizontal	315	1.08	-	61.69	30.06	6.76	51.22
PK	11.09646G	53.03	74.00	-20.97	-3.88	3	Horizontal	307	1.24	-	56.91	40.08	10.49	54.45
PK	16.65294G	52.23	68.20	-15.97	0.41	3	Horizontal	308	2.69	-	51.82	38.99	13.74	52.32

802.11ax HEW40_Nss1,(MCS0)_1TX

5670MHz_TX

06/02/2020

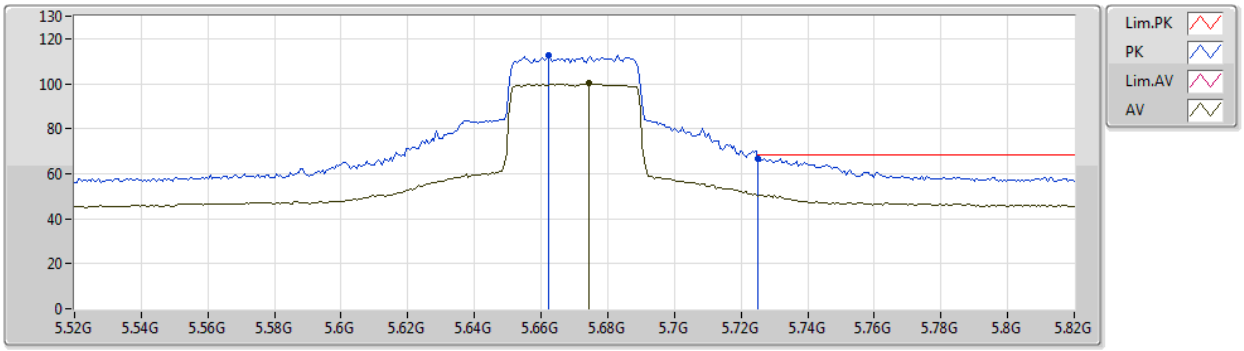


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6568G	81.01	Inf	-Inf	5.75	3	Vertical	56	1.49	-	75.26	32.12	7.58	33.95
PK	5.6622G	93.48	Inf	-Inf	5.76	3	Vertical	56	1.49	-	87.72	32.13	7.58	33.95
PK	5.7972G	55.90	68.20	-12.30	6.02	3	Vertical	56	1.49	-	49.88	32.32	7.67	33.97

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5670MHz_TX

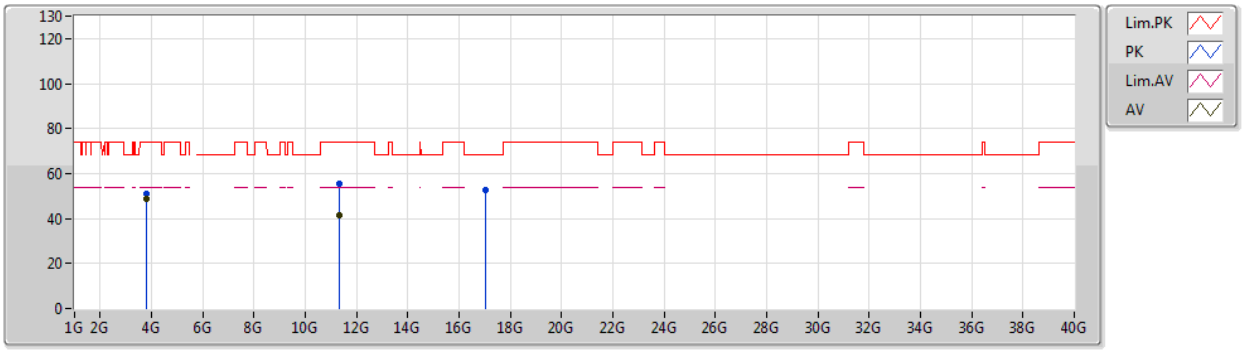


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.6742G	100.09	Inf	-Inf	5.78	3	Horizontal	10	1.85	-	94.31	32.14	7.59	33.95
PK	5.6622G	112.64	Inf	-Inf	5.76	3	Horizontal	10	1.85	-	106.88	32.13	7.58	33.95
PK	5.7252G	66.96	68.20	-1.24	5.88	3	Horizontal	10	1.85	-	61.08	32.22	7.62	33.96

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5670MHz_TX

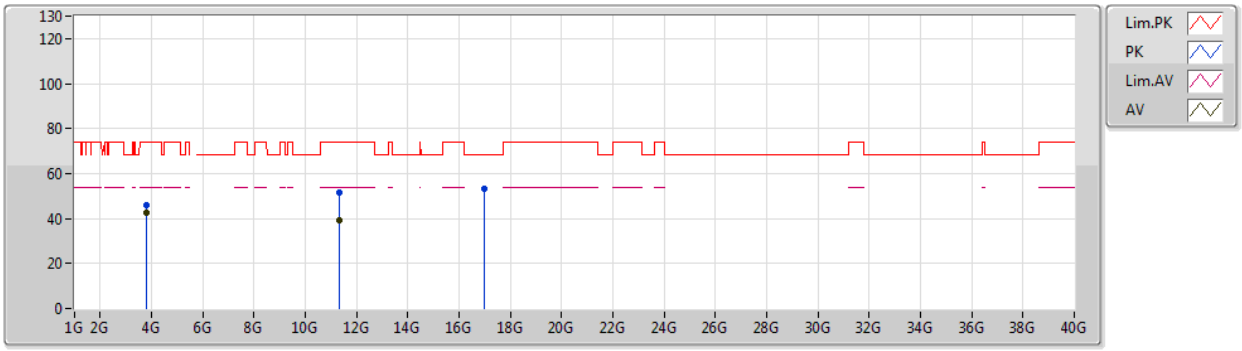


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.78001G	48.94	54.00	-5.06	-15.62	3	Vertical	345	1.98	-	64.56	29.30	6.30	51.22
AV	11.34042G	41.73	54.00	-12.27	-3.91	3	Vertical	358	1.46	-	45.64	39.79	10.61	54.31
PK	3.78006G	50.80	74.00	-23.20	-15.62	3	Vertical	345	1.98	-	66.42	29.30	6.30	51.22
PK	11.34372G	55.20	74.00	-18.80	-3.91	3	Vertical	358	1.46	-	59.11	39.79	10.61	54.31
PK	17.01474G	52.62	68.20	-15.58	1.40	3	Vertical	241	1.50	-	51.22	40.10	13.85	52.55

802.11ax HEW40_Nss1,(MCS0)_1TX

5670MHz_TX

06/02/2020

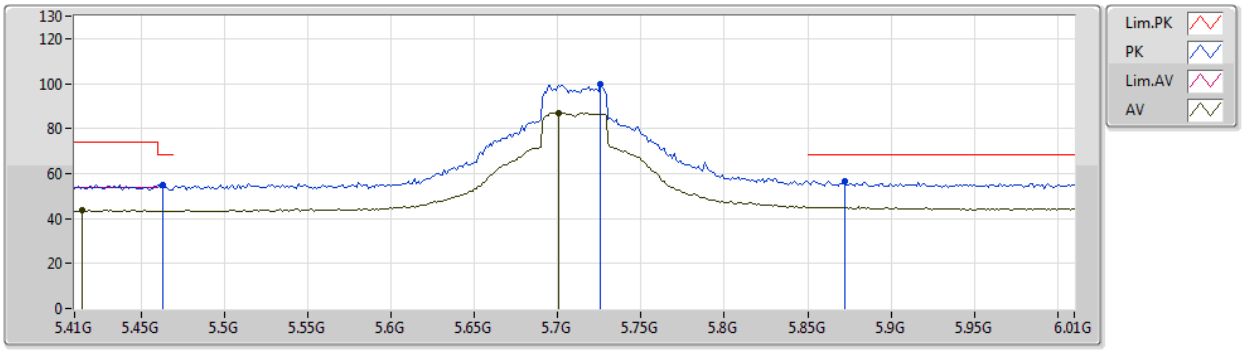


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.77998G	42.58	54.00	-11.42	-15.62	3	Horizontal	295	2.86	-	58.20	29.30	6.30	51.22
AV	11.33466G	39.00	54.00	-15.00	-3.91	3	Horizontal	302	1.00	-	42.91	39.80	10.61	54.32
PK	3.78005G	45.99	74.00	-28.01	-15.62	3	Horizontal	295	2.86	-	61.61	29.30	6.30	51.22
PK	11.34G	51.67	74.00	-22.33	-3.91	3	Horizontal	302	1.00	-	55.58	39.79	10.61	54.31
PK	17.0022G	53.39	68.20	-14.81	1.32	3	Horizontal	2	1.49	-	52.07	40.01	13.85	52.54

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5710MHz Straddle 5.47-5.725GHz_TX

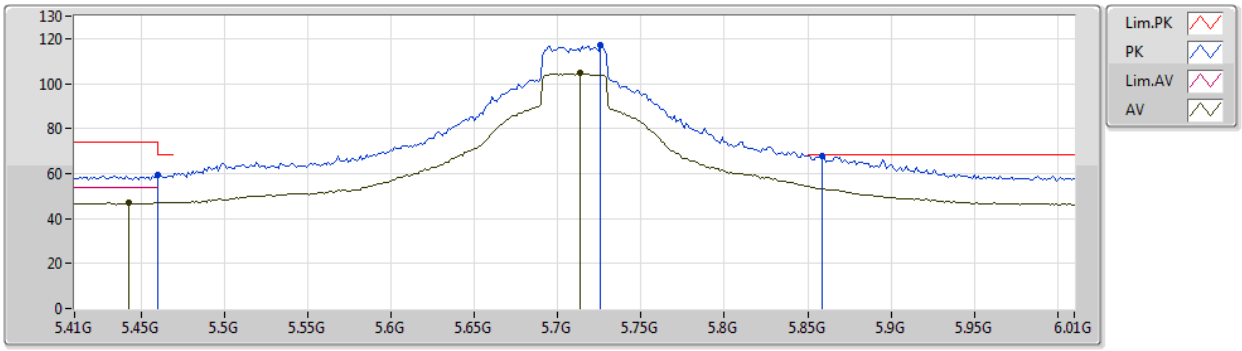


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4148G	43.59	54.00	-10.41	5.34	3	Vertical	63	1.22	-	38.25	31.87	7.37	33.90
AV	5.7004G	87.02	Inf	-Inf	5.84	3	Vertical	63	1.22	-	81.18	32.18	7.61	33.95
PK	5.4628G	55.08	68.20	-13.12	5.41	3	Vertical	63	1.22	-	49.67	31.89	7.43	33.91
PK	5.7256G	99.75	Inf	-Inf	5.88	3	Vertical	63	1.22	-	93.87	32.22	7.62	33.96
PK	5.872G	56.67	68.20	-11.53	6.16	3	Vertical	63	1.22	-	50.51	32.42	7.72	33.98

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5710MHz Straddle 5.47-5.725GHz_TX

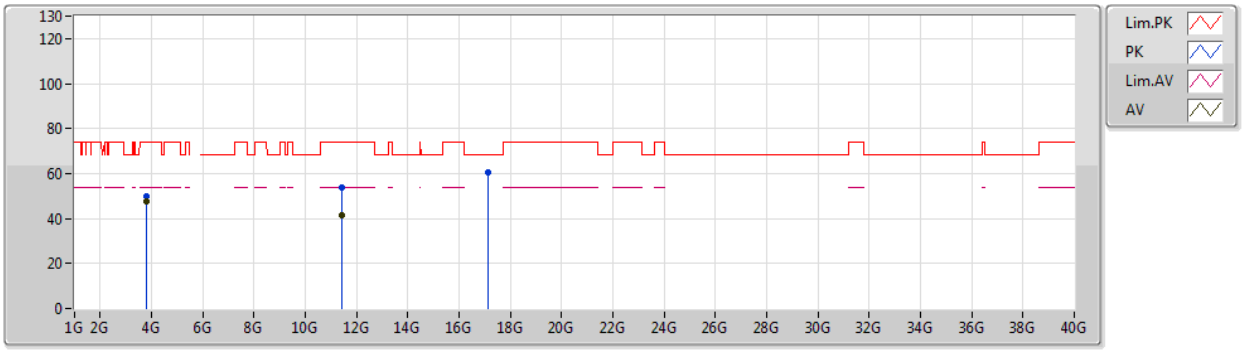


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.4424G	47.07	54.00	-6.93	5.37	3	Horizontal	15	1.49	-	41.70	31.88	7.40	33.91
AV	5.7136G	104.60	Inf	-Inf	5.86	3	Horizontal	15	1.49	-	98.74	32.20	7.61	33.95
PK	5.46G	59.52	68.20	-8.68	5.40	3	Horizontal	15	1.49	-	54.12	31.88	7.43	33.91
PK	5.7256G	117.10	Inf	-Inf	5.88	3	Horizontal	15	1.49	-	111.22	32.22	7.62	33.96
PK	5.8588G	67.81	68.20	-0.39	6.13	3	Horizontal	15	1.49	-	61.68	32.40	7.71	33.98

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5710MHz Straddle 5.47-5.725GHz_TX

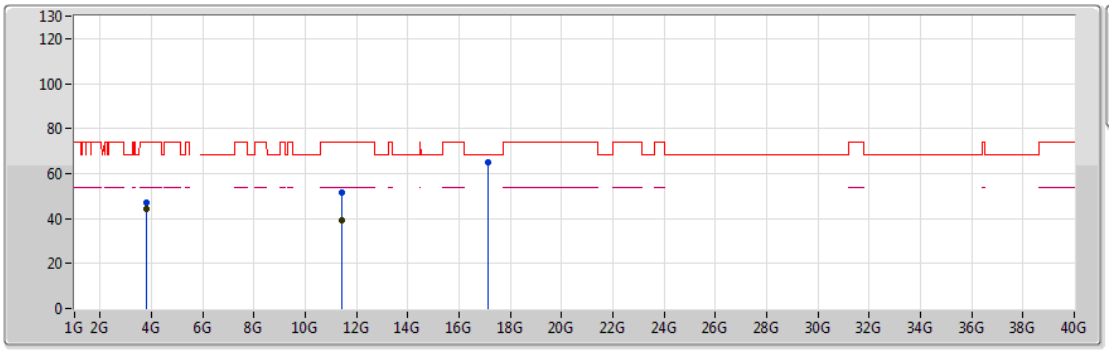


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.80668G	47.64	54.00	-6.36	-15.51	3	Vertical	347	1.50	-	63.15	29.35	6.36	51.22
AV	11.42768G	41.47	54.00	-12.53	-3.92	3	Vertical	358	1.75	-	45.39	39.69	10.65	54.26
PK	3.80671G	49.62	74.00	-24.38	-15.51	3	Vertical	347	1.50	-	65.13	29.35	6.36	51.22
PK	11.4221G	54.06	74.00	-19.94	-3.93	3	Vertical	358	1.75	-	57.99	39.69	10.65	54.27
PK	17.14092G	60.30	68.20	-7.90	2.18	3	Vertical	21	1.50	-	58.12	40.93	13.88	52.63

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5710MHz Straddle 5.47-5.725GHz_TX

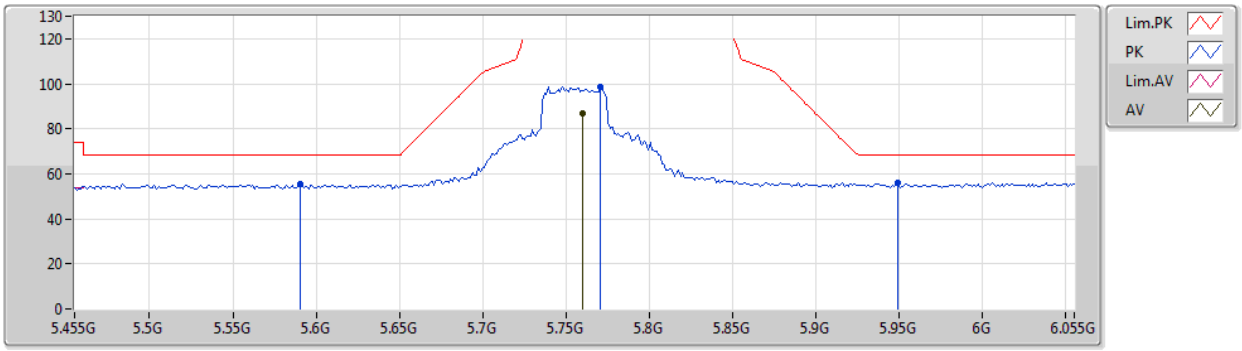


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.80668G	44.42	54.00	-9.58	-15.51	3	Horizontal	30	3.00	-	59.93	29.35	6.36	51.22
AV	11.42354G	39.08	54.00	-14.92	-3.92	3	Horizontal	303	1.00	-	43.00	39.69	10.65	54.26
PK	3.80664G	47.22	74.00	-26.78	-15.51	3	Horizontal	30	3.00	-	62.73	29.35	6.36	51.22
PK	11.43314G	51.56	74.00	-22.44	-3.93	3	Horizontal	303	1.00	-	55.49	39.68	10.65	54.26
PK	17.13606G	65.24	68.20	-2.96	2.15	3	Horizontal	28	1.54	-	63.09	40.90	13.88	52.63

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5755MHz_TX

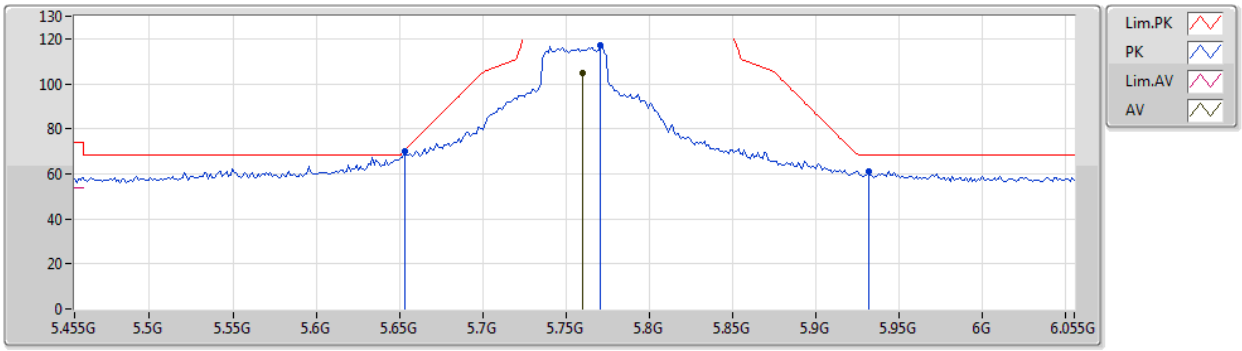


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7598G	87.10	Inf	-Inf	5.94	3	Vertical	64	1.34	-	81.16	32.26	7.64	33.96
PK	5.5906G	55.39	68.20	-12.81	5.62	3	Vertical	64	1.34	-	49.77	32.03	7.53	33.94
PK	5.7706G	98.64	Inf	-Inf	5.97	3	Vertical	64	1.34	-	92.67	32.28	7.65	33.96
PK	5.9494G	56.09	68.20	-12.11	6.31	3	Vertical	64	1.34	-	49.78	32.53	7.77	33.99

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5755MHz_TX

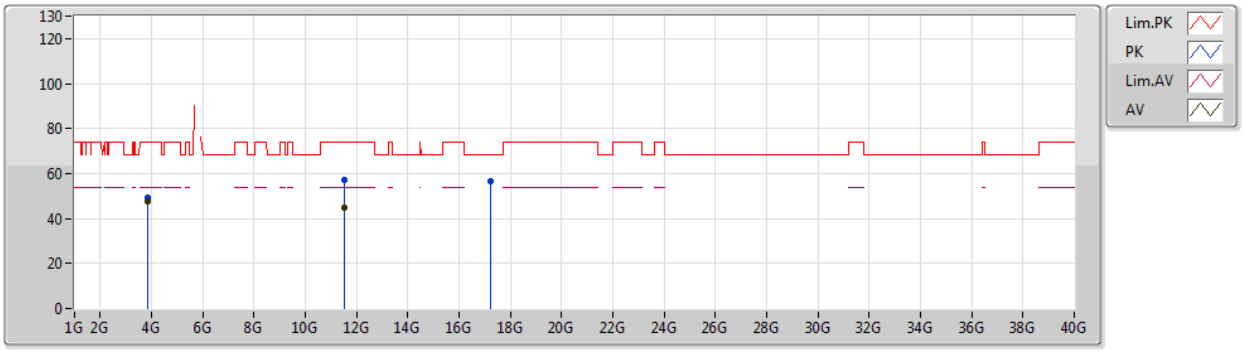


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7598G	104.87	Inf	-Inf	5.94	3	Horizontal	10	1.77	-	98.93	32.26	7.64	33.96
PK	5.653G	70.16	70.42	-0.26	5.73	3	Horizontal	10	1.77	-	64.43	32.11	7.57	33.95
PK	5.7706G	117.07	Inf	-Inf	5.97	3	Horizontal	10	1.77	-	111.10	32.28	7.65	33.96
PK	5.9314G	61.31	68.20	-6.89	6.26	3	Horizontal	10	1.77	-	55.05	32.50	7.75	33.99

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5755MHz_TX

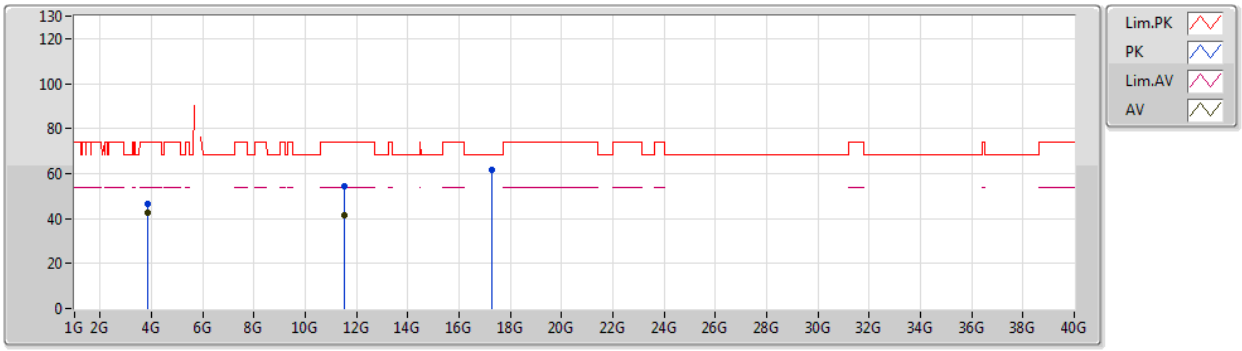


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.83667G	47.40	54.00	-6.60	-15.38	3	Vertical	348	1.00	-	62.78	29.41	6.43	51.22
AV	11.51948G	44.65	54.00	-9.35	-3.92	3	Vertical	358	1.49	-	48.57	39.58	10.70	54.20
PK	3.83668G	49.46	74.00	-24.54	-15.38	3	Vertical	348	1.00	-	64.84	29.41	6.43	51.22
PK	11.5115G	57.07	74.00	-16.93	-3.93	3	Vertical	358	1.49	-	61.00	39.59	10.69	54.21
PK	17.25408G	56.79	68.20	-11.41	2.89	3	Vertical	24	1.45	-	53.90	41.68	13.91	52.70

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5755MHz_TX

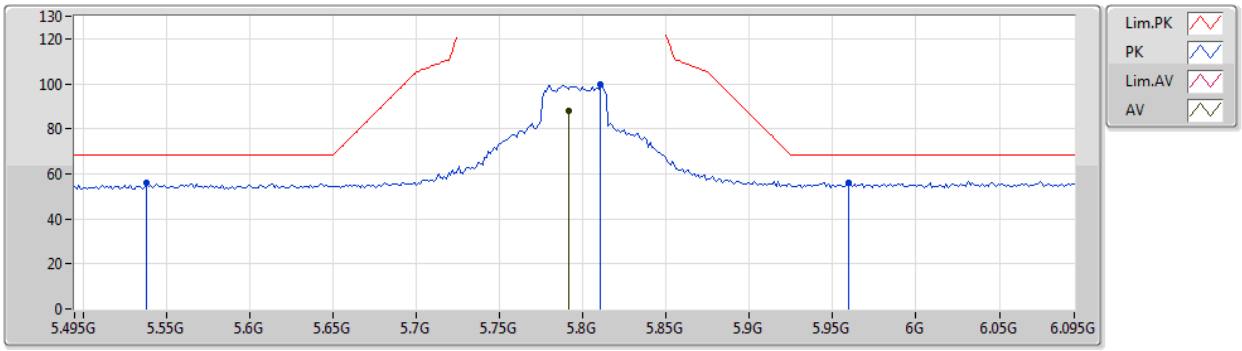


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.8367G	42.81	54.00	-11.19	-15.38	3	Horizontal	357	1.00	-	58.19	29.41	6.43	51.22
AV	11.51936G	41.33	54.00	-12.67	-3.92	3	Horizontal	64	1.49	-	45.25	39.58	10.70	54.20
PK	3.8367G	46.31	74.00	-27.69	-15.38	3	Horizontal	357	1.00	-	61.69	29.41	6.43	51.22
PK	11.51378G	54.59	74.00	-19.41	-3.94	3	Horizontal	64	1.49	-	58.53	39.58	10.69	54.21
PK	17.2566G	61.55	68.20	-6.65	2.90	3	Horizontal	29	1.58	-	58.65	41.69	13.91	52.70

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5795MHz_TX

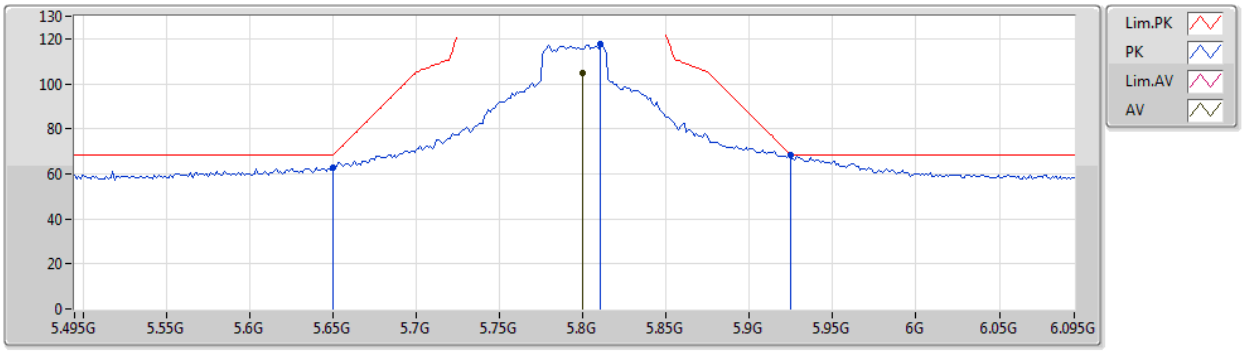


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7914G	87.85	Inf	-Inf	6.00	3	Vertical	62	1.42	-	81.85	32.31	7.66	33.97
PK	5.5382G	55.93	68.20	-12.27	5.52	3	Vertical	62	1.42	-	50.41	31.95	7.50	33.93
PK	5.8106G	99.77	Inf	-Inf	6.04	3	Vertical	62	1.42	-	93.73	32.33	7.68	33.97
PK	5.9594G	55.95	68.20	-12.25	6.32	3	Vertical	62	1.42	-	49.63	32.54	7.77	33.99

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5795MHz_TX

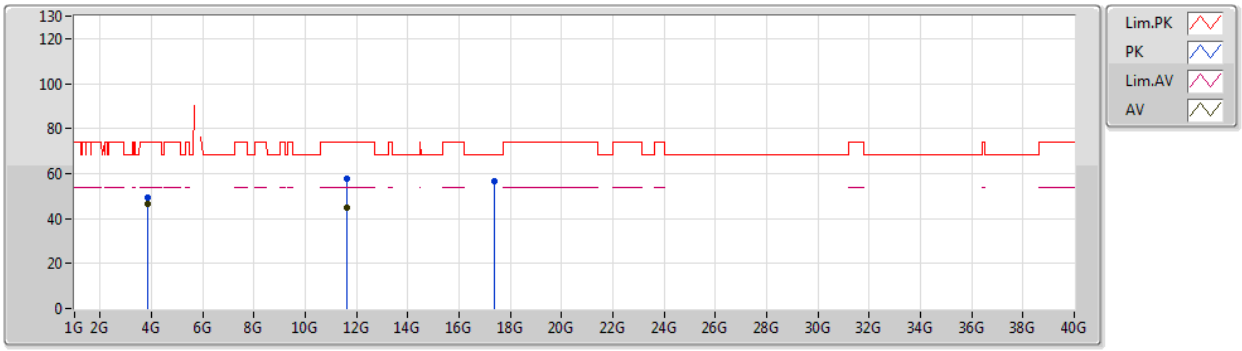


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.7998G	105.06	Inf	-Inf	6.02	3	Horizontal	358	1.76	-	99.04	32.32	7.67	33.97
PK	5.6498G	62.78	68.20	-5.42	5.74	3	Horizontal	358	1.76	-	57.04	32.11	7.57	33.94
PK	5.8106G	117.75	Inf	-Inf	6.04	3	Horizontal	358	1.76	-	111.71	32.33	7.68	33.97
PK	5.9246G	68.30	68.50	-0.20	6.26	3	Horizontal	358	1.76	-	62.04	32.49	7.75	33.98

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5795MHz_TX

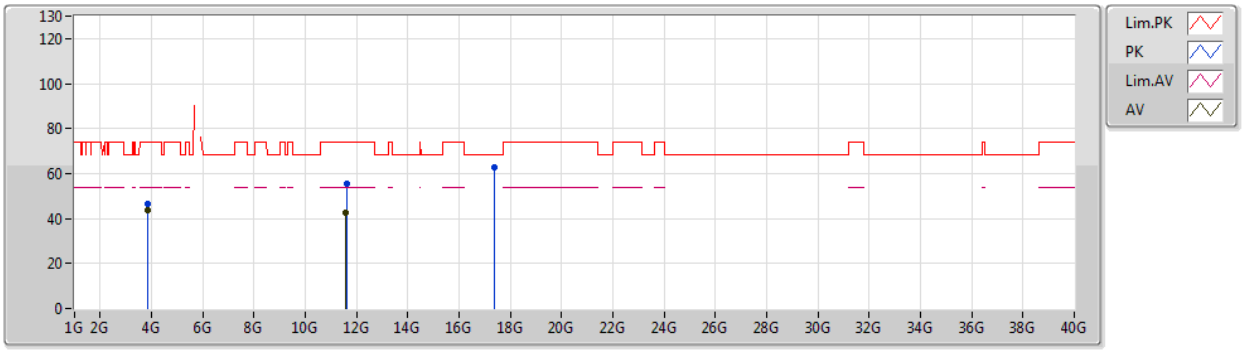


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.86333G	46.67	54.00	-7.33	-15.28	3	Vertical	324	1.50	-	61.95	29.45	6.49	51.22
AV	11.59954G	45.09	54.00	-8.91	-3.90	3	Vertical	0	1.49	-	48.99	39.48	10.73	54.11
PK	3.86338G	49.05	74.00	-24.95	-15.28	3	Vertical	324	1.50	-	64.33	29.45	6.49	51.22
PK	11.60464G	57.71	74.00	-16.29	-3.90	3	Vertical	0	1.49	-	61.61	39.47	10.74	54.11
PK	17.38602G	56.39	68.20	-11.81	3.71	3	Vertical	22	1.36	-	52.68	42.55	13.95	52.79

802.11ax HEW40_Nss1,(MCS0)_1TX

06/02/2020

5795MHz_TX

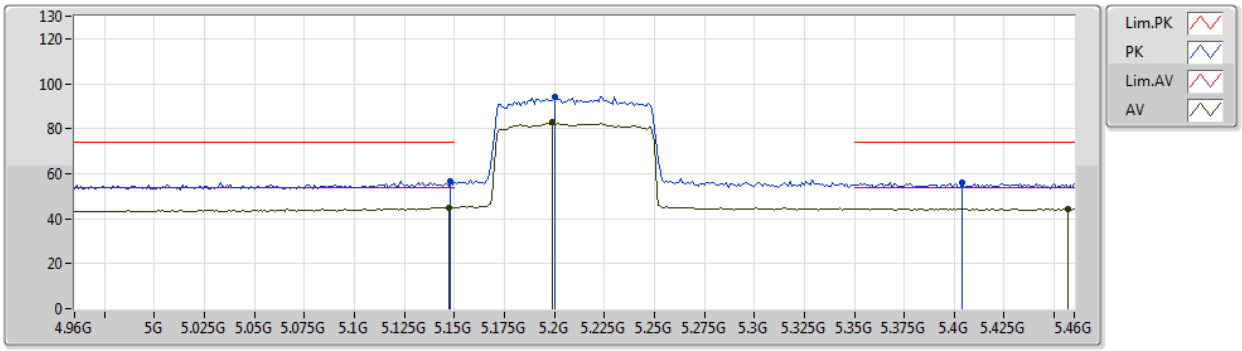


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.86335G	43.46	54.00	-10.54	-15.28	3	Horizontal	356	1.21	-	58.74	29.45	6.49	51.22
AV	11.59168G	42.52	54.00	-11.48	-3.90	3	Horizontal	64	1.37	-	46.42	39.49	10.73	54.12
PK	3.86332G	46.56	74.00	-27.44	-15.28	3	Horizontal	356	1.21	-	61.84	29.45	6.49	51.22
PK	11.60458G	55.72	74.00	-18.28	-3.90	3	Horizontal	64	1.37	-	59.62	39.47	10.74	54.11
PK	17.37912G	63.00	68.20	-5.20	3.66	3	Horizontal	27	1.40	-	59.34	42.50	13.94	52.78

802.11ax HEW80_Nss1,(MCS0)_1TX

07/02/2020

5210MHz_TX

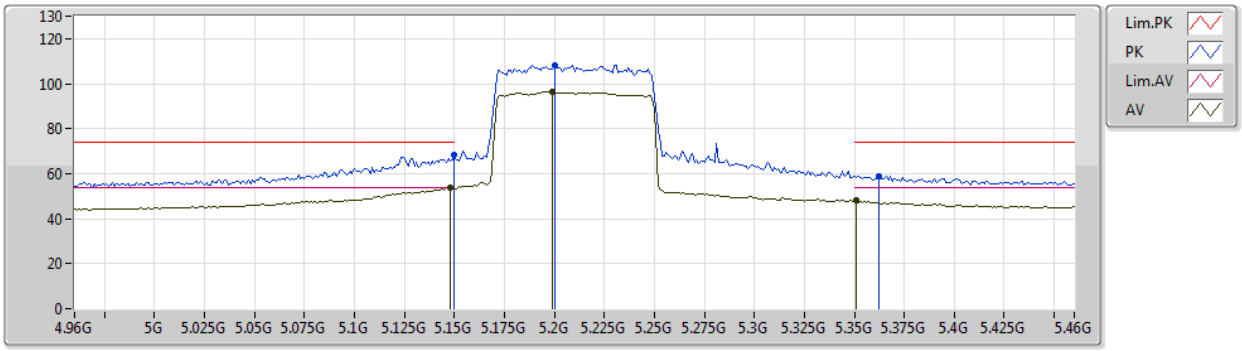


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.147G	45.05	54.00	-8.95	4.96	3	Vertical	294	1.30	-	40.09	31.76	7.03	33.83
AV	5.199G	82.69	Inf	-Inf	5.03	3	Vertical	294	1.30	-	77.66	31.78	7.10	33.85
AV	5.457G	44.54	54.00	-9.46	5.39	3	Vertical	294	1.30	-	39.15	31.88	7.42	33.91
PK	5.148G	56.57	74.00	-17.43	4.96	3	Vertical	294	1.30	-	51.61	31.76	7.03	33.83
PK	5.2G	94.32	Inf	-Inf	5.03	3	Vertical	294	1.30	-	89.29	31.78	7.10	33.85
PK	5.404G	56.31	74.00	-17.69	5.32	3	Vertical	294	1.30	-	50.99	31.86	7.36	33.90

802.11ax HEW80_Nss1,(MCS0)_1TX

07/02/2020

5210MHz_TX

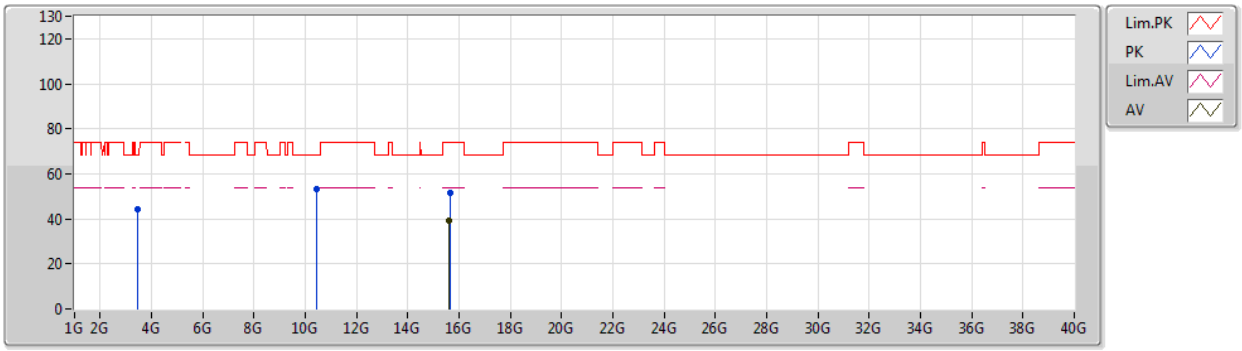


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.148G	53.67	54.00	-0.33	4.96	3	Horizontal	0	1.49	-	48.71	31.76	7.03	33.83
AV	5.199G	96.65	Inf	-Inf	5.03	3	Horizontal	0	1.49	-	91.62	31.78	7.10	33.85
AV	5.351G	48.07	54.00	-5.93	5.24	3	Horizontal	0	1.49	-	42.83	31.84	7.29	33.89
PK	5.15G	68.51	74.00	-5.49	4.97	3	Horizontal	0	1.49	-	63.54	31.76	7.04	33.83
PK	5.2G	108.29	Inf	-Inf	5.03	3	Horizontal	0	1.49	-	103.26	31.78	7.10	33.85
PK	5.362G	58.92	74.00	-15.08	5.25	3	Horizontal	0	1.49	-	53.67	31.84	7.30	33.89

802.11ax HEW80_Nss1,(MCS0)_1TX

07/02/2020

5210MHz_TX

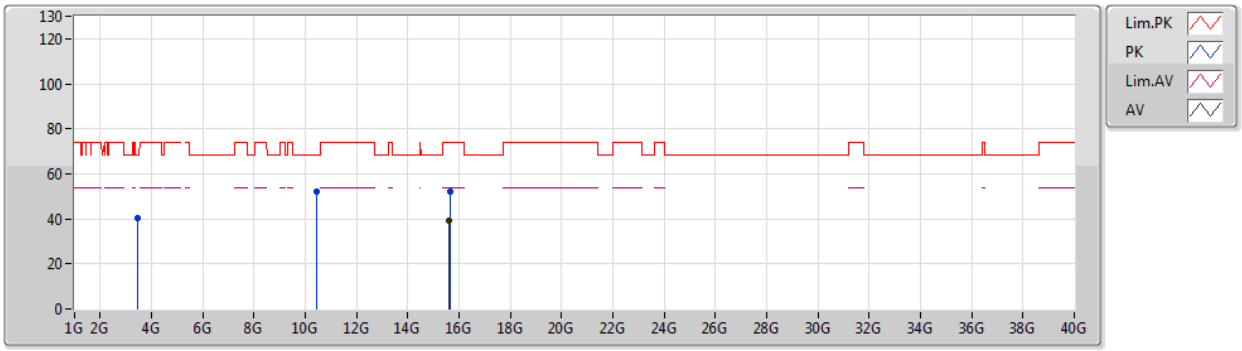


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.62166G	39.14	54.00	-14.86	-1.64	3	Vertical	108	1.71	-	40.78	38.50	12.94	53.08
PK	3.4734G	44.28	68.20	-23.92	-16.79	3	Vertical	22	1.66	-	61.07	28.78	5.66	51.23
PK	10.4323G	52.96	68.20	-15.24	-4.64	3	Vertical	347	2.56	-	57.60	39.46	10.34	54.44
PK	15.63312G	51.57	74.00	-22.43	-1.67	3	Vertical	108	1.71	-	53.24	38.46	12.96	53.09

802.11ax HEW80_Nss1,(MCS0)_1TX

07/02/2020

5210MHz_TX

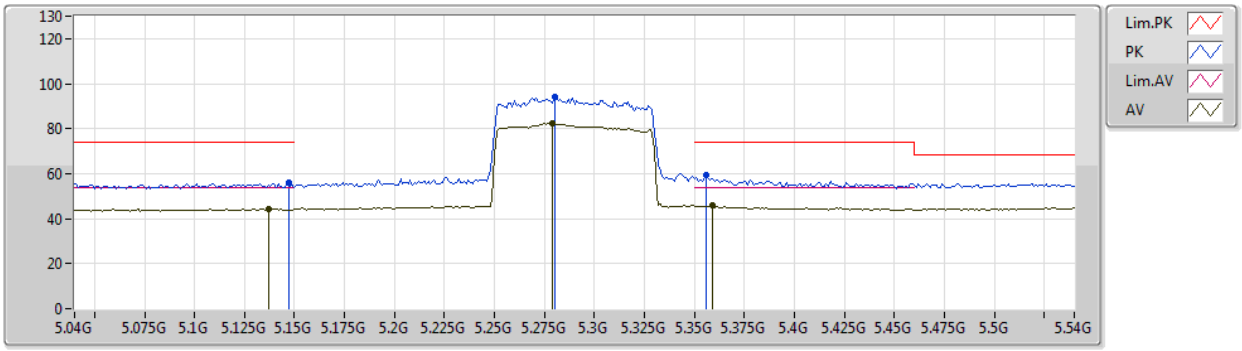


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	15.62538G	39.39	54.00	-14.61	-1.64	3	Horizontal	302	1.49	-	41.03	38.49	12.95	53.08
PK	3.47321G	40.41	68.20	-27.79	-16.79	3	Horizontal	310	1.60	-	57.20	28.78	5.66	51.23
PK	10.42858G	52.00	68.20	-16.20	-4.64	3	Horizontal	43	1.47	-	56.64	39.46	10.34	54.44
PK	15.63366G	52.12	74.00	-21.88	-1.67	3	Horizontal	302	1.49	-	53.79	38.46	12.96	53.09

802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz_TX

08/02/2020

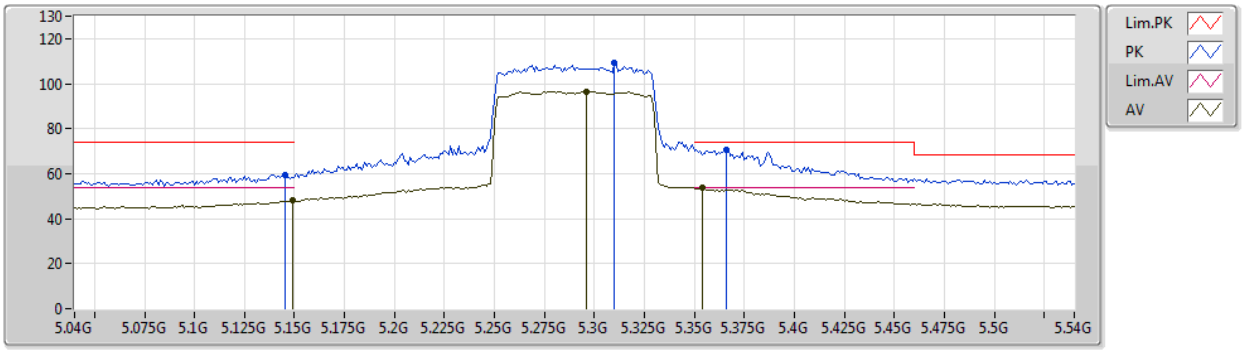


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.137G	44.31	54.00	-9.69	4.94	3	Vertical	294	2.88	-	39.37	31.75	7.02	33.83
AV	5.279G	82.29	Inf	-Inf	5.14	3	Vertical	294	2.88	-	77.15	31.81	7.20	33.87
AV	5.359G	45.68	54.00	-8.32	5.25	3	Vertical	294	2.88	-	40.43	31.84	7.30	33.89
PK	5.147G	56.08	74.00	-17.92	4.96	3	Vertical	294	2.88	-	51.12	31.76	7.03	33.83
PK	5.28G	93.96	Inf	-Inf	5.14	3	Vertical	294	2.88	-	88.82	31.81	7.20	33.87
PK	5.356G	59.35	74.00	-14.65	5.25	3	Vertical	294	2.88	-	54.10	31.84	7.30	33.89

802.11ax HEW80_Nss1,(MCS0)_1TX

08/02/2020

5290MHz_TX

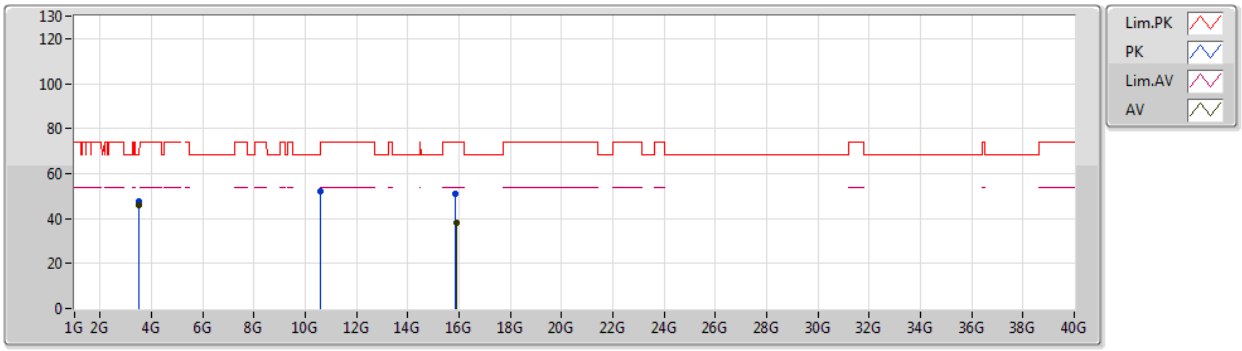


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	5.149G	48.19	54.00	-5.81	4.97	3	Horizontal	354	1.50	-	43.22	31.76	7.04	33.83
AV	5.296G	96.62	Inf	-Inf	5.17	3	Horizontal	354	1.50	-	91.45	31.82	7.22	33.87
AV	5.354G	53.55	54.00	-0.45	5.24	3	Horizontal	354	1.50	-	48.31	31.84	7.29	33.89
PK	5.145G	59.51	74.00	-14.49	4.96	3	Horizontal	354	1.50	-	54.55	31.76	7.03	33.83
PK	5.31G	109.34	Inf	-Inf	5.19	3	Horizontal	354	1.50	-	104.15	31.82	7.24	33.87
PK	5.366G	70.87	74.00	-3.13	5.27	3	Horizontal	354	1.50	-	65.60	31.85	7.31	33.89

802.11ax HEW80_Nss1,(MCS0)_1TX

5290MHz_TX

08/02/2020

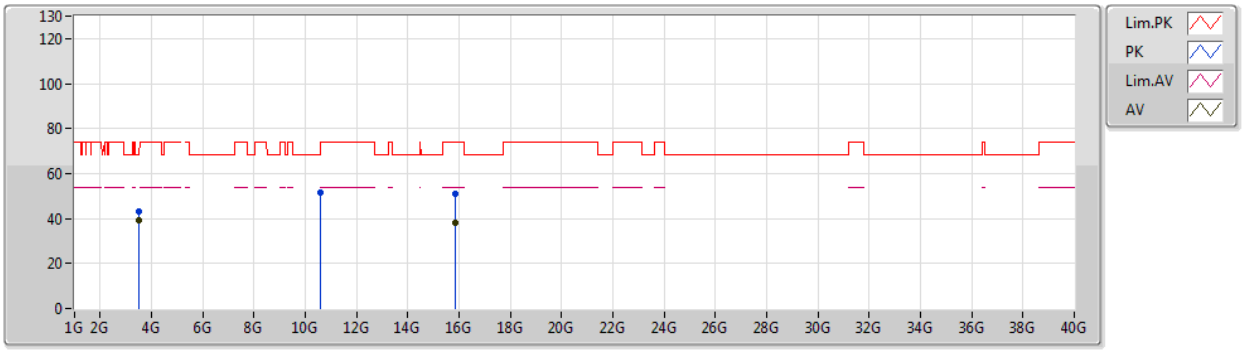


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.52671G	45.69	54.00	-8.31	-16.66	3	Vertical	22	1.06	-	62.35	28.85	5.73	51.24
AV	15.88212G	38.15	54.00	-15.85	-2.48	3	Vertical	204	1.49	-	40.63	37.54	13.35	53.37
PK	3.52666G	47.83	74.00	-26.17	-16.66	3	Vertical	22	1.06	-	64.49	28.85	5.73	51.24
PK	10.57664G	52.28	68.20	-15.92	-4.41	3	Vertical	352	2.56	-	56.69	39.65	10.37	54.43
PK	15.86712G	50.74	74.00	-23.26	-2.43	3	Vertical	204	1.49	-	53.17	37.59	13.33	53.35

802.11ax HEW80_Nss1,(MCS0)_1TX

08/02/2020

5290MHz_TX



Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comment	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	3.52667G	39.29	54.00	-14.71	-16.66	3	Horizontal	8	1.00	-	55.95	28.85	5.73	51.24
AV	15.87312G	38.23	54.00	-15.77	-2.45	3	Horizontal	356	1.50	-	40.68	37.57	13.34	53.36
PK	3.52662G	43.29	74.00	-30.71	-16.66	3	Horizontal	8	1.00	-	59.95	28.85	5.73	51.24
PK	10.5899G	51.31	68.20	-16.89	-4.39	3	Horizontal	306	1.56	-	55.70	39.67	10.37	54.43
PK	15.87504G	50.73	74.00	-23.27	-2.46	3	Horizontal	356	1.50	-	53.19	37.56	13.34	53.36