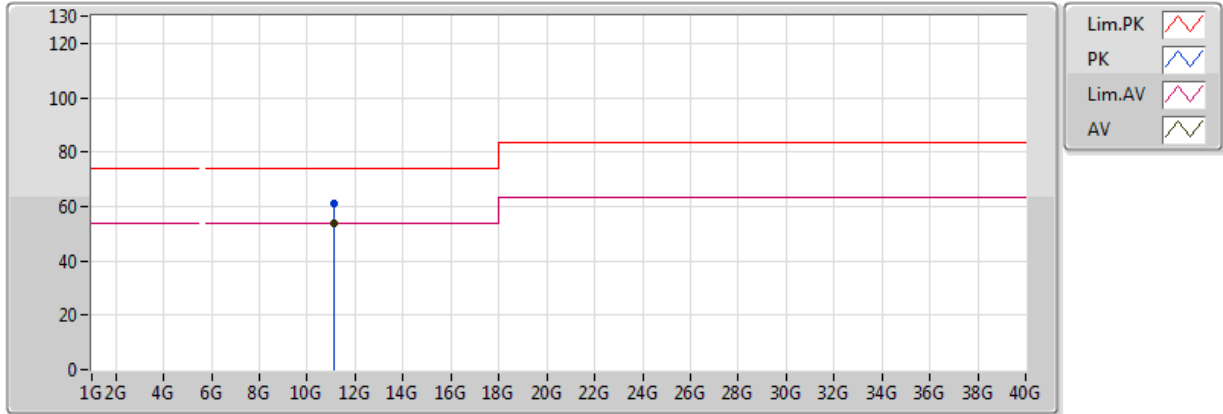


### 802.11ac VHT160\_Nss2,(MCS0)\_8TX

### 5570MHz\_TX



cut: Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.14G	53.95	54.00	-0.05	17.91	3	H	305	1.68	-
PK	11.14G	61.11	74.00	-12.89	17.91	3	H	305	1.68	-



Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT160_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	5.1492G	53.79	54.00	-0.21	7.25	3	H	180	1.50	-
5.47-5.725GHz	Pass	PK	5.4428G	73.97	74.00	-0.03	7.89	3	V	278	1.50	-
5.25-5.35GHz	Pass	AV	5.1492G	53.79	54.00	-0.21	7.25	3	H	180	1.50	-
5.47-5.725GHz	Pass	PK	5.4428G	73.97	74.00	-0.03	7.89	3	V	278	1.50	-
5.25-5.35GHz	Pass	AV	5.1492G	53.79	54.00	-0.21	7.25	3	H	180	1.50	-
5.47-5.725GHz	Pass	PK	5.4428G	73.97	74.00	-0.03	7.89	3	V	278	1.50	-
5.25-5.35GHz	Pass	AV	5.1492G	53.79	54.00	-0.21	7.25	3	H	180	1.50	-
5.47-5.725GHz	Pass	PK	5.4428G	73.97	74.00	-0.03	7.89	3	V	278	1.50	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
802.11ac VHT20_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1484G	46.52	54.00	-7.48	7.25	3	H	163	1.50	-
5260MHz	Pass	AV	5.2564G	107.31	Inf	-Inf	7.48	3	H	163	1.50	-
5260MHz	Pass	AV	5.3824G	47.35	54.00	-6.65	7.76	3	H	163	1.50	-
5260MHz	Pass	AV	10.52G	48.59	54.00	-5.41	13.67	3	H	67	1.01	-
5260MHz	Pass	AV	15.78G	53.17	54.00	-0.83	19.52	3	H	141	1.52	-
5260MHz	Pass	PK	5.1298G	59.32	74.00	-14.68	7.21	3	H	163	1.50	-
5260MHz	Pass	PK	5.2582G	118.58	Inf	-Inf	7.49	3	H	163	1.50	-
5260MHz	Pass	PK	5.3884G	60.15	74.00	-13.85	7.77	3	H	163	1.50	-
5260MHz	Pass	PK	10.52G	58.42	74.00	-15.58	13.67	3	H	67	1.01	-
5260MHz	Pass	PK	15.78G	70.66	74.00	-3.34	19.52	3	H	141	1.52	-
5260MHz	Pass	AV	5.1196G	46.82	54.00	-7.18	7.18	3	V	55	3.07	-
5260MHz	Pass	AV	5.2618G	108.53	Inf	-Inf	7.50	3	V	55	3.07	-
5260MHz	Pass	AV	5.3872G	47.45	54.00	-6.55	7.77	3	V	55	3.07	-
5260MHz	Pass	AV	10.52G	47.33	54.00	-6.67	13.67	3	V	9	1.34	-
5260MHz	Pass	AV	15.78G	53.39	54.00	-0.61	19.52	3	V	317	1.68	-
5260MHz	Pass	PK	5.1424G	59.08	74.00	-14.92	7.23	3	V	55	3.07	-
5260MHz	Pass	PK	5.2546G	119.21	Inf	-Inf	7.48	3	V	55	3.07	-
5260MHz	Pass	PK	5.3656G	60.31	74.00	-13.69	7.72	3	V	55	3.07	-
5260MHz	Pass	PK	10.52G	58.35	74.00	-15.65	13.67	3	V	9	1.34	-
5260MHz	Pass	PK	15.78G	71.24	74.00	-2.76	19.52	3	V	317	1.68	-
5300MHz	Pass	AV	5.302G	108.60	Inf	-Inf	7.58	3	H	171	2.30	-
5300MHz	Pass	AV	5.350005G	48.74	54.00	-5.26	7.69	3	H	171	2.30	-
5300MHz	Pass	AV	10.6G	51.29	54.00	-2.71	13.81	3	H	80	2.42	-
5300MHz	Pass	PK	5.2932G	119.89	Inf	-Inf	7.57	3	H	171	2.30	-
5300MHz	Pass	PK	5.350005G	62.56	74.00	-11.44	7.69	3	H	171	2.30	-
5300MHz	Pass	PK	10.6G	59.40	74.00	-14.60	13.81	3	H	80	2.42	-
5300MHz	Pass	AV	5.302G	104.93	Inf	-Inf	7.58	3	V	213	1.48	-
5300MHz	Pass	AV	5.3512G	47.73	54.00	-6.27	7.69	3	V	213	1.48	-
5300MHz	Pass	AV	10.6G	51.52	54.00	-2.48	13.81	3	V	320	3.10	-
5300MHz	Pass	PK	5.304G	116.26	Inf	-Inf	7.59	3	V	213	1.48	-
5300MHz	Pass	PK	5.350005G	61.28	74.00	-12.72	7.69	3	V	213	1.48	-
5300MHz	Pass	PK	10.6G	59.88	74.00	-14.12	13.81	3	V	320	3.10	-
5320MHz	Pass	AV	5.313G	102.91	Inf	-Inf	7.61	3	H	222	1.50	-
5320MHz	Pass	AV	5.350005G	49.70	54.00	-4.30	7.69	3	H	222	1.50	-
5320MHz	Pass	AV	10.64G	51.63	54.00	-2.37	13.88	3	H	65	1.49	-
5320MHz	Pass	PK	5.3218G	115.02	Inf	-Inf	7.63	3	H	222	1.50	-
5320MHz	Pass	PK	5.3506G	66.61	74.00	-7.39	7.69	3	H	222	1.50	-
5320MHz	Pass	PK	10.64G	59.89	74.00	-14.11	13.88	3	H	65	1.49	-
5320MHz	Pass	AV	5.3266G	105.72	Inf	-Inf	7.64	3	V	147	1.59	-
5320MHz	Pass	AV	5.350005G	51.99	54.00	-2.01	7.69	3	V	147	1.59	-
5320MHz	Pass	AV	10.64G	49.21	54.00	-4.79	13.88	3	V	341	3.47	-
5320MHz	Pass	PK	5.327G	117.61	Inf	-Inf	7.64	3	V	147	1.59	-
5320MHz	Pass	PK	5.3512G	71.18	74.00	-2.82	7.69	3	V	147	1.59	-
5320MHz	Pass	PK	10.64G	58.62	74.00	-15.38	13.88	3	V	341	3.47	-
5500MHz	Pass	AV	5.4698G	52.80	54.00	-1.20	7.95	3	H	166	1.64	-
5500MHz	Pass	AV	5.507G	105.46	Inf	-Inf	8.03	3	H	166	1.64	-
5500MHz	Pass	AV	11G	43.95	54.00	-10.05	14.51	3	H	80	1.71	-



RSE TX above 1GHz Result- Beamforming NSS1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	AV	16.5G	53.39	54.00	-0.61	21.09	3	H	159	1.49	-
5500MHz	Pass	PK	5.4688G	70.40	74.00	-3.60	7.95	3	H	166	1.64	-
5500MHz	Pass	PK	5.5074G	117.35	Inf	-Inf	8.03	3	H	166	1.64	-
5500MHz	Pass	PK	11G	56.11	74.00	-17.89	14.51	3	H	80	1.71	-
5500MHz	Pass	PK	16.5G	64.62	74.00	-9.37	21.09	3	H	159	1.49	-
5500MHz	Pass	AV	5.4698G	52.74	54.00	-1.26	7.95	3	V	160	1.32	-
5500MHz	Pass	AV	5.5042G	103.89	Inf	-Inf	8.03	3	V	160	1.32	-
5500MHz	Pass	AV	11G	48.12	54.00	-5.88	14.51	3	V	93	1.67	-
5500MHz	Pass	AV	16.5G	53.18	54.00	-0.82	21.09	3	V	42	2.54	-
5500MHz	Pass	PK	5.4692G	71.45	74.00	-2.55	7.95	3	V	160	1.32	-
5500MHz	Pass	PK	5.494G	115.89	Inf	-Inf	8.01	3	V	160	1.32	-
5500MHz	Pass	PK	11G	57.01	74.00	-16.99	14.51	3	V	93	1.67	-
5500MHz	Pass	PK	16.5G	68.00	74.00	-8.00	21.09	3	V	42	2.54	-
5580MHz	Pass	AV	5.4342G	47.00	54.00	-7.00	7.88	3	H	352	1.01	-
5580MHz	Pass	AV	5.5764G	105.04	Inf	-Inf	8.14	3	H	352	1.01	-
5580MHz	Pass	AV	11.16G	43.86	54.00	-10.14	14.72	3	H	83	1.70	-
5580MHz	Pass	AV	16.74G	53.87	54.00	-0.13	21.76	3	H	23	1.50	-
5580MHz	Pass	PK	5.4594G	60.40	74.00	-13.60	7.93	3	H	352	1.01	-
5580MHz	Pass	PK	5.4684G	59.54	68.20	-8.66	7.95	3	H	352	1.01	-
5580MHz	Pass	PK	5.5746G	116.81	Inf	-Inf	8.14	3	H	352	1.01	-
5580MHz	Pass	PK	5.7252G	60.06	68.20	-8.14	8.38	3	H	352	1.01	-
5580MHz	Pass	PK	11.16G	55.99	74.00	-18.01	14.72	3	H	83	1.70	-
5580MHz	Pass	PK	16.74G	70.68	74.00	-3.32	21.76	3	H	23	1.50	-
5580MHz	Pass	AV	5.4396G	47.07	54.00	-6.93	7.89	3	V	179	1.50	-
5580MHz	Pass	AV	5.5818G	103.78	Inf	-Inf	8.15	3	V	179	1.50	-
5580MHz	Pass	AV	11.16G	45.20	54.00	-8.80	14.72	3	V	348	3.16	-
5580MHz	Pass	AV	16.74G	53.84	54.00	-0.16	21.76	3	V	23	1.50	-
5580MHz	Pass	PK	5.4366G	61.22	74.00	-12.78	7.88	3	V	179	1.50	-
5580MHz	Pass	PK	5.460005G	60.39	68.20	-7.81	7.93	3	V	179	1.50	-
5580MHz	Pass	PK	5.574G	115.57	Inf	-Inf	8.14	3	V	179	1.50	-
5580MHz	Pass	PK	5.7276G	60.60	68.20	-7.60	8.39	3	V	179	1.50	-
5580MHz	Pass	PK	11.16G	57.10	74.00	-16.90	14.72	3	V	348	3.16	-
5580MHz	Pass	PK	16.74G	70.23	74.00	-3.77	21.76	3	V	23	1.50	-
5700MHz	Pass	AV	5.6936G	103.78	Inf	-Inf	8.40	3	H	252	1.73	-
5700MHz	Pass	AV	11.4G	44.70	54.00	-9.30	15.29	3	H	122	1.50	-
5700MHz	Pass	PK	5.6928G	116.06	Inf	-Inf	8.40	3	H	252	1.73	-
5700MHz	Pass	PK	5.7272G	67.67	68.20	-0.53	8.41	3	H	252	1.73	-
5700MHz	Pass	PK	11.4G	58.55	74.00	-15.45	15.29	3	H	122	1.50	-
5700MHz	Pass	AV	5.7016G	100.26	Inf	-Inf	8.40	3	V	52	1.86	-
5700MHz	Pass	AV	11.4G	44.06	54.00	-9.94	15.29	3	V	347	3.06	-
5700MHz	Pass	PK	5.6984G	112.39	Inf	-Inf	8.40	3	V	52	1.86	-
5700MHz	Pass	PK	5.7264G	66.34	68.20	-1.86	8.41	3	V	52	1.86	-
5700MHz	Pass	PK	11.4G	56.57	74.00	-17.43	15.29	3	V	347	3.06	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7192G	105.69	Inf	-Inf	8.40	3	H	15	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.8536G	48.74	54.00	-5.26	8.43	3	H	15	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44G	44.52	54.00	-9.48	15.08	3	H	345	1.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7144G	116.83	Inf	-Inf	8.40	3	H	15	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8544G	61.18	74.00	-12.82	8.43	3	H	15	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44G	57.08	74.00	-16.92	15.08	3	H	345	1.50	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7128G	106.62	Inf	-Inf	8.40	3	V	117	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.9096G	48.65	54.00	-5.35	8.44	3	V	15	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44G	44.21	54.00	-9.79	15.08	3	V	345	3.50	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	118.47	Inf	-Inf	8.40	3	V	117	1.47	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.92G	60.21	74.00	-13.79	8.44	3	V	15	1.44	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44G	57.00	74.00	-17.00	15.08	3	V	345	3.50	-
802.11ac VHT40_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.274G	104.15	Inf	-Inf	7.52	3	H	187	2.46	-
5270MHz	Pass	AV	5.350005G	50.93	54.00	-3.07	7.69	3	H	187	2.46	-
5270MHz	Pass	AV	10.54G	52.47	54.00	-1.53	13.71	3	H	66	1.01	-
5270MHz	Pass	PK	5.258G	117.52	Inf	-Inf	7.49	3	H	187	2.46	-
5270MHz	Pass	PK	5.3512G	70.58	74.00	-3.42	7.69	3	H	187	2.46	-
5270MHz	Pass	PK	10.54G	59.12	74.00	-14.88	13.71	3	H	66	1.01	-
5270MHz	Pass	AV	5.2664G	105.83	Inf	-Inf	7.51	3	V	157	1.36	-
5270MHz	Pass	AV	5.350005G	52.56	54.00	-1.44	7.69	3	V	157	1.36	-
5270MHz	Pass	AV	10.54G	49.88	54.00	-4.12	13.71	3	V	15	1.39	-
5270MHz	Pass	PK	5.2648G	118.35	Inf	-Inf	7.50	3	V	157	1.36	-
5270MHz	Pass	PK	5.3528G	70.79	74.00	-3.21	7.70	3	V	157	1.36	-
5270MHz	Pass	PK	10.54G	58.72	74.00	-15.28	13.71	3	V	15	1.39	-
5310MHz	Pass	AV	5.3064G	97.85	Inf	-Inf	7.59	3	H	221	1.49	-
5310MHz	Pass	AV	5.350005G	51.05	54.00	-2.95	7.69	3	H	221	1.49	-
5310MHz	Pass	AV	10.62G	49.03	54.00	-4.97	13.85	3	H	13	1.40	-
5310MHz	Pass	PK	5.3116G	110.74	Inf	-Inf	7.61	3	H	221	1.49	-
5310MHz	Pass	PK	5.352G	70.71	74.00	-3.29	7.69	3	H	221	1.49	-
5310MHz	Pass	PK	10.62G	58.66	74.00	-15.34	13.85	3	H	13	1.40	-
5310MHz	Pass	AV	5.314G	99.52	Inf	-Inf	7.61	3	V	148	1.49	-
5310MHz	Pass	AV	5.350005G	52.94	54.00	-1.06	7.69	3	V	148	1.49	-
5310MHz	Pass	AV	10.62G	47.80	54.00	-6.20	13.85	3	V	9	2.60	-
5310MHz	Pass	PK	5.3112G	111.57	Inf	-Inf	7.60	3	V	148	1.49	-
5310MHz	Pass	PK	5.352G	71.35	74.00	-2.65	7.69	3	V	148	1.49	-
5310MHz	Pass	PK	10.62G	57.51	74.00	-16.49	13.85	3	V	9	2.60	-
5510MHz	Pass	AV	5.4596G	50.02	54.00	-3.98	8.27	3	H	26	1.48	-
5510MHz	Pass	AV	5.508G	98.61	Inf	-Inf	8.37	3	H	26	1.48	-
5510MHz	Pass	AV	11.02G	53.85	54.00	-0.15	14.54	3	H	80	1.72	-
5510MHz	Pass	PK	5.4592G	63.06	74.00	-10.94	8.27	3	H	26	1.48	-
5510MHz	Pass	PK	5.4684G	66.11	68.20	-2.09	8.29	3	H	26	1.48	-
5510MHz	Pass	PK	5.512G	111.22	Inf	-Inf	8.37	3	H	26	1.48	-
5510MHz	Pass	PK	11.02G	62.13	74.00	-11.87	14.54	3	H	80	1.72	-
5510MHz	Pass	AV	5.46G	49.61	54.00	-4.39	8.27	3	V	119	1.68	-
5510MHz	Pass	AV	5.5076G	98.82	Inf	-Inf	8.37	3	V	119	1.68	-
5510MHz	Pass	AV	11.02G	51.44	54.00	-2.56	14.54	3	V	320	3.35	-
5510MHz	Pass	PK	5.4552G	64.80	74.00	-9.20	8.26	3	V	119	1.68	-
5510MHz	Pass	PK	5.4692G	67.61	68.20	-0.59	8.30	3	V	119	1.68	-
5510MHz	Pass	PK	5.5136G	111.13	Inf	-Inf	8.37	3	V	119	1.68	-
5510MHz	Pass	PK	11.02G	59.75	74.00	-14.25	14.54	3	V	320	3.35	-
5550MHz	Pass	AV	5.46G	47.89	54.00	-6.11	2.96	3	H	3	1.24	-
5550MHz	Pass	AV	5.5524G	104.84	Inf	-Inf	3.09	3	H	3	1.24	-
5550MHz	Pass	AV	11.1G	47.00	54.00	-7.00	13.94	3	H	302	1.71	-
5550MHz	Pass	AV	16.5G	49.51	54.00	-4.49	14.29	3	H	318	1.52	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	PK	5.4524G	59.88	74.00	-14.12	2.96	3	H	3	1.24	-
5550MHz	Pass	PK	5.4688G	64.20	68.20	-4.00	2.96	3	H	3	1.24	-
5550MHz	Pass	PK	5.5512G	116.81	Inf	-Inf	3.09	3	H	3	1.24	-
5550MHz	Pass	PK	11.1G	57.08	74.00	-16.92	13.94	3	H	302	1.71	-
5550MHz	Pass	PK	16.5G	64.63	74.00	-9.37	14.29	3	H	318	1.52	-
5550MHz	Pass	AV	5.46G	47.87	54.00	-6.13	2.96	3	V	262	1.50	-
5550MHz	Pass	AV	5.5532G	105.10	Inf	-Inf	3.09	3	V	262	1.50	-
5550MHz	Pass	AV	11.1G	53.60	54.00	-0.40	13.94	3	V	0	3.49	-
5550MHz	Pass	AV	16.5G	47.66	54.00	-6.34	14.29	3	V	118	1.60	-
5550MHz	Pass	PK	5.4588G	63.03	74.00	-10.97	2.96	3	V	262	1.50	-
5550MHz	Pass	PK	5.468G	65.49	68.20	-2.71	2.96	3	V	262	1.50	-
5550MHz	Pass	PK	5.5524G	117.53	Inf	-Inf	3.09	3	V	262	1.50	-
5550MHz	Pass	PK	11.1G	60.38	74.00	-13.62	13.94	3	V	0	3.49	-
5550MHz	Pass	PK	16.5G	61.92	74.00	-12.08	14.29	3	V	118	1.60	-
5670MHz	Pass	AV	5.6732G	102.02	Inf	-Inf	3.34	3	H	219	2.14	-
5670MHz	Pass	AV	11.34G	53.82	54.00	-0.18	13.61	3	H	301	1.74	-
5670MHz	Pass	PK	5.6684G	114.29	Inf	-Inf	3.33	3	H	219	2.14	-
5670MHz	Pass	PK	5.7268G	63.98	68.20	-4.22	3.45	3	H	219	2.14	-
5670MHz	Pass	PK	11.34G	59.84	74.00	-14.16	13.61	3	H	301	1.74	-
5670MHz	Pass	AV	5.6724G	101.26	Inf	-Inf	3.33	3	V	99	3.45	-
5670MHz	Pass	AV	11.34G	53.73	54.00	-0.27	13.61	3	V	20	3.44	-
5670MHz	Pass	PK	5.6676G	113.95	Inf	-Inf	3.33	3	V	99	3.45	-
5670MHz	Pass	PK	5.7276G	61.95	68.20	-6.25	3.45	3	V	99	3.45	-
5670MHz	Pass	PK	11.34G	59.73	74.00	-14.27	13.61	3	V	20	3.44	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.459995G	44.16	54.00	-9.84	2.96	3	H	214	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	106.16	Inf	-Inf	3.40	3	H	214	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42G	53.77	54.00	-0.23	13.50	3	H	305	1.73	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.458G	56.17	74.00	-17.83	2.96	3	H	214	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4616G	55.89	68.20	-12.31	2.96	3	H	214	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7112G	117.99	Inf	-Inf	3.41	3	H	214	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9368G	56.97	68.20	-11.23	3.89	3	H	214	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42G	61.45	74.00	-12.55	13.50	3	H	305	1.73	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.459995G	44.19	54.00	-9.81	2.96	3	V	283	2.61	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7064G	106.55	Inf	-Inf	3.40	3	V	283	2.61	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42G	53.67	54.00	-0.33	13.50	3	V	7	3.46	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4292G	56.59	74.00	-17.41	2.94	3	V	283	2.61	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	56.05	68.20	-12.15	2.96	3	V	283	2.61	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7004G	117.91	Inf	-Inf	3.39	3	V	283	2.61	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9344G	57.11	68.20	-11.09	3.88	3	V	283	2.61	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42G	61.56	74.00	-12.44	13.50	3	V	7	3.46	-
802.11ac VHT80_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.12G	47.47	54.00	-6.53	7.18	3	H	168	2.23	-
5290MHz	Pass	AV	5.286G	98.47	Inf	-Inf	7.55	3	H	168	2.23	-
5290MHz	Pass	AV	5.350005G	53.55	54.00	-0.45	7.69	3	H	168	2.23	-
5290MHz	Pass	AV	10.58G	49.80	54.00	-4.20	13.77	3	H	30	1.40	-
5290MHz	Pass	PK	5.061G	60.77	74.00	-13.23	7.05	3	H	168	2.23	-
5290MHz	Pass	PK	5.294G	110.69	Inf	-Inf	7.57	3	H	168	2.23	-
5290MHz	Pass	PK	5.361G	70.18	74.00	-3.82	7.71	3	H	168	2.23	-
5290MHz	Pass	PK	10.58G	58.02	74.00	-15.98	13.77	3	H	30	1.40	-



RSE TX above 1GHz Result- Beamforming NSS1

Appendix E.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	AV	5.12G	46.69	54.00	-7.31	7.18	3	V	88	1.50	-
5290MHz	Pass	AV	5.286G	94.09	Inf	-Inf	7.55	3	V	88	1.50	-
5290MHz	Pass	AV	5.350005G	50.76	54.00	-3.24	7.69	3	V	88	1.50	-
5290MHz	Pass	AV	10.58G	51.77	54.00	-2.23	13.77	3	V	320	2.22	-
5290MHz	Pass	PK	5.131G	60.35	74.00	-13.65	7.21	3	V	88	1.50	-
5290MHz	Pass	PK	5.262G	111.10	Inf	-Inf	7.50	3	V	88	1.50	-
5290MHz	Pass	PK	5.363G	71.56	74.00	-2.44	7.72	3	V	88	1.50	-
5290MHz	Pass	PK	10.58G	58.99	74.00	-15.01	13.77	3	V	320	2.22	-
5530MHz	Pass	AV	5.46G	50.99	54.00	-3.01	8.27	3	H	24	1.23	-
5530MHz	Pass	AV	5.527G	97.92	Inf	-Inf	8.37	3	H	24	1.23	-
5530MHz	Pass	AV	11.06G	51.99	54.00	-2.01	14.59	3	H	76	1.66	-
5530MHz	Pass	PK	5.33G	61.52	68.20	-6.68	7.92	3	H	24	1.23	-
5530MHz	Pass	PK	5.451G	63.42	74.00	-10.58	NaN	3	H	24	1.23	-
5530MHz	Pass	PK	5.469G	66.33	68.20	-1.87	8.30	3	H	24	1.23	-
5530MHz	Pass	PK	5.522G	109.20	Inf	-Inf	8.37	3	H	24	1.23	-
5530MHz	Pass	PK	5.726G	62.25	68.20	-5.95	8.41	3	H	24	1.23	-
5530MHz	Pass	PK	11.06G	59.38	74.00	-14.62	14.59	3	H	76	1.66	-
5530MHz	Pass	AV	5.458G	49.84	54.00	-4.16	8.27	3	V	142	1.50	-
5530MHz	Pass	AV	5.53G	93.12	Inf	-Inf	8.37	3	V	142	1.50	-
5530MHz	Pass	AV	11.06G	52.13	54.00	-1.87	14.59	3	V	353	3.07	-
5530MHz	Pass	PK	5.341G	62.15	68.20	-6.05	7.95	3	V	142	1.50	-
5530MHz	Pass	PK	5.449G	65.35	74.00	-8.65	NaN	3	V	142	1.50	-
5530MHz	Pass	PK	5.467G	67.87	68.20	-0.33	8.29	3	V	142	1.50	-
5530MHz	Pass	PK	5.559G	104.69	Inf	-Inf	8.38	3	V	142	1.50	-
5530MHz	Pass	PK	5.767G	62.27	68.20	-5.93	8.41	3	V	142	1.50	-
5530MHz	Pass	PK	11.06G	59.63	74.00	-14.37	14.59	3	V	353	3.07	-
5610MHz	Pass	AV	5.41G	48.71	54.00	-5.29	8.15	3	H	211	1.91	-
5610MHz	Pass	AV	5.612G	97.23	Inf	-Inf	8.38	3	H	211	1.91	-
5610MHz	Pass	AV	11.22G	43.77	54.00	-10.23	14.80	3	H	81	1.66	-
5610MHz	Pass	PK	5.407G	61.74	74.00	-12.26	8.15	3	H	211	1.91	-
5610MHz	Pass	PK	5.460005G	60.97	68.20	-7.23	8.27	3	H	211	1.91	-
5610MHz	Pass	PK	5.601G	109.34	Inf	-Inf	8.38	3	H	211	1.91	-
5610MHz	Pass	PK	5.812G	62.11	68.20	-6.09	8.42	3	H	211	1.91	-
5610MHz	Pass	PK	11.22G	55.18	74.00	-18.82	14.80	3	H	81	1.66	-
5610MHz	Pass	AV	5.381G	48.52	54.00	-5.48	8.07	3	V	23	1.49	-
5610MHz	Pass	AV	5.603G	90.74	Inf	-Inf	8.38	3	V	23	1.49	-
5610MHz	Pass	AV	11.22G	44.01	54.00	-9.99	14.80	3	V	345	3.31	-
5610MHz	Pass	PK	5.365G	61.38	74.00	-12.62	8.02	3	V	23	1.49	-
5610MHz	Pass	PK	5.464G	61.78	68.20	-6.42	8.28	3	V	23	1.49	-
5610MHz	Pass	PK	5.598G	107.94	Inf	-Inf	8.38	3	V	23	1.49	-
5610MHz	Pass	PK	5.726G	62.38	68.20	-5.82	8.41	3	V	23	1.49	-
5610MHz	Pass	PK	11.22G	56.45	74.00	-17.55	14.80	3	V	345	3.31	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.44G	48.01	54.00	-5.99	8.23	3	H	10	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.693G	98.53	Inf	-Inf	8.40	3	H	10	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38G	44.38	54.00	-9.62	15.00	3	H	76	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.451G	60.53	74.00	-13.47	8.25	3	H	10	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.468G	60.52	68.20	-7.68	8.29	3	H	10	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.686G	114.53	Inf	-Inf	8.40	3	H	10	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.936G	60.83	68.20	-7.37	8.45	3	H	10	1.50	-

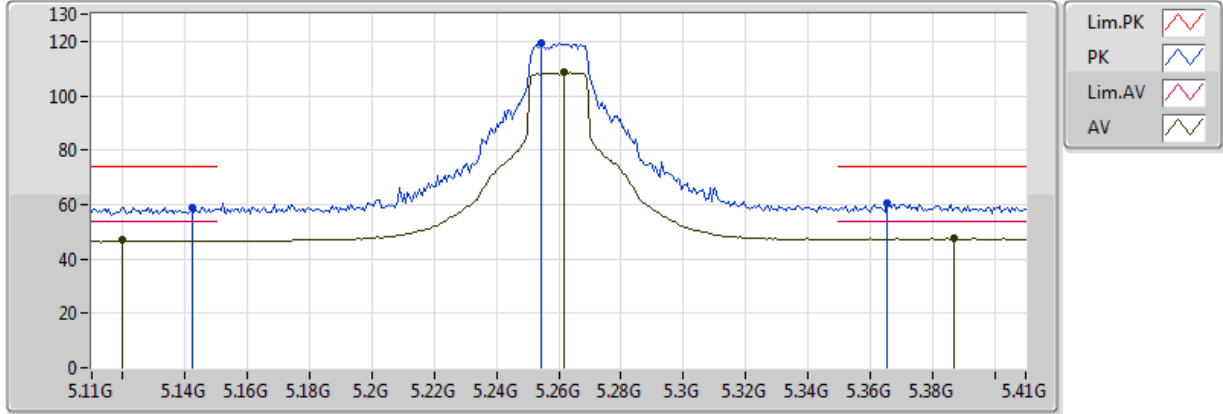


Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Pol. (H/V)	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38G	55.56	74.00	-18.44	15.00	3	H	76	1.70	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.45G	48.03	54.00	-5.97	8.25	3	V	346	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.682G	96.37	Inf	-Inf	8.40	3	V	346	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38G	44.10	54.00	-9.90	15.00	3	V	6	2.16	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.451G	60.16	74.00	-13.84	8.25	3	V	346	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.467G	59.59	68.20	-8.61	8.29	3	V	346	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.687G	114.41	Inf	-Inf	8.40	3	V	346	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.937G	61.32	68.20	-6.88	8.45	3	V	346	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38G	56.29	74.00	-17.71	15.00	3	V	6	2.16	-
802.11ac VHT160_Nss1,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	AV	5.1492G	53.79	54.00	-0.21	7.25	3	H	180	1.50	-
5250MHz	Pass	AV	5.268G	92.99	Inf	-Inf	7.51	3	H	180	1.50	-
5250MHz	Pass	AV	5.350005G	49.88	54.00	-4.12	7.69	3	H	180	1.50	-
5250MHz	Pass	AV	10.5G	49.61	54.00	-4.39	17.13	3	H	313	1.60	-
5250MHz	Pass	PK	5.1492G	72.06	74.00	-1.94	7.25	3	H	180	1.50	-
5250MHz	Pass	PK	5.2608G	111.25	Inf	-Inf	7.49	3	H	180	1.50	-
5250MHz	Pass	PK	5.3928G	70.65	74.00	-3.35	7.78	3	H	180	1.50	-
5250MHz	Pass	PK	10.5G	57.84	74.00	-16.16	17.13	3	H	313	1.60	-
5250MHz	Pass	AV	5.1492G	49.94	54.00	-4.06	7.25	3	V	180	1.50	-
5250MHz	Pass	AV	5.2536G	91.08	Inf	-Inf	7.48	3	V	180	1.50	-
5250MHz	Pass	AV	5.350005G	53.30	54.00	-0.70	7.69	3	V	180	1.50	-
5250MHz	Pass	AV	10.5G	46.30	54.00	-7.70	17.13	3	V	14	1.50	-
5250MHz	Pass	PK	5.118G	73.10	74.00	-0.90	7.18	3	V	180	1.50	-
5250MHz	Pass	PK	5.2548G	109.58	Inf	-Inf	7.48	3	V	180	1.50	-
5250MHz	Pass	PK	5.388G	73.24	74.00	-0.76	7.77	3	V	180	1.50	-
5250MHz	Pass	PK	10.5G	56.85	74.00	-17.15	17.13	3	V	14	1.50	-
5570MHz	Pass	AV	5.4668G	53.48	54.00	-0.52	7.95	3	H	200	1.50	-
5570MHz	Pass	AV	5.5892G	91.74	Inf	-Inf	8.16	3	H	200	1.50	-
5570MHz	Pass	AV	5.7284G	52.15	54.00	-1.85	8.39	3	H	200	1.50	-
5570MHz	Pass	AV	11.14G	53.80	54.00	-0.20	17.79	3	H	304	2.10	-
5570MHz	Pass	PK	5.4476G	70.41	74.00	-3.59	7.90	3	H	200	1.50	-
5570MHz	Pass	PK	5.5664G	110.09	Inf	-Inf	8.13	3	H	200	1.50	-
5570MHz	Pass	PK	5.7272G	67.05	74.00	-6.95	8.39	3	H	200	1.50	-
5570MHz	Pass	PK	11.14G	60.30	74.00	-13.70	17.79	3	H	304	2.10	-
5570MHz	Pass	AV	5.4692G	53.77	54.00	-0.23	7.95	3	V	278	1.50	-
5570MHz	Pass	AV	5.5556G	91.37	Inf	-Inf	8.11	3	V	278	1.50	-
5570MHz	Pass	AV	5.726G	49.47	54.00	-4.53	8.38	3	V	278	1.50	-
5570MHz	Pass	AV	11.14G	49.05	54.00	-4.95	17.79	3	V	31	1.00	-
5570MHz	Pass	PK	5.4428G	73.97	74.00	-0.03	7.89	3	V	278	1.50	-
5570MHz	Pass	PK	5.5592G	110.50	Inf	-Inf	8.11	3	V	278	1.50	-
5570MHz	Pass	PK	5.7284G	64.95	74.00	-9.05	8.39	3	V	278	1.50	-
5570MHz	Pass	PK	11.14G	58.87	74.00	-15.13	17.79	3	V	31	1.00	-



### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5260MHz\_TX

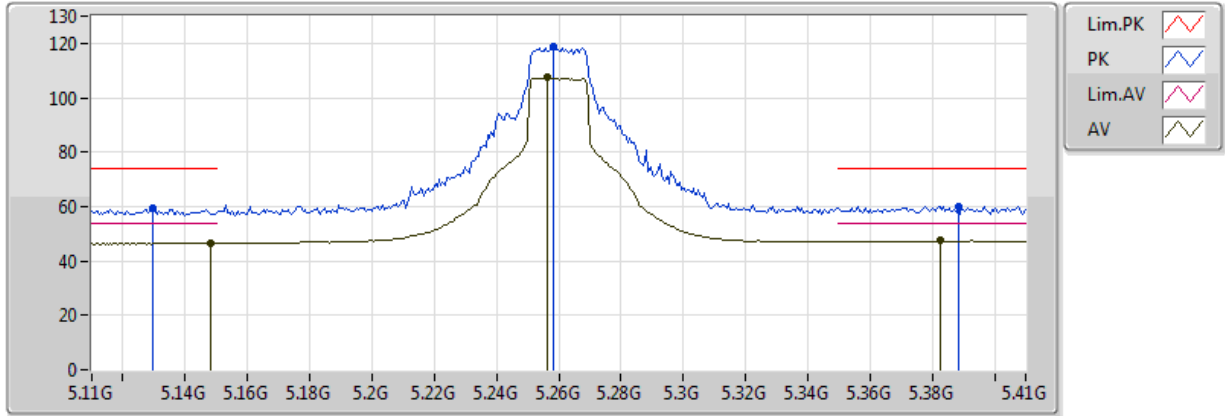


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1196G	46.82	54.00	-7.18	7.18	3	V	55	3.07	-
AV	5.3872G	47.45	54.00	-6.55	7.77	3	V	55	3.07	-
AV	5.2618G	108.53	Inf	-Inf	7.50	3	V	55	3.07	-
PK	5.1424G	59.08	74.00	-14.92	7.23	3	V	55	3.07	-
PK	5.3656G	60.31	74.00	-13.69	7.72	3	V	55	3.07	-
PK	5.2546G	119.21	Inf	-Inf	7.48	3	V	55	3.07	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5260MHz\_TX

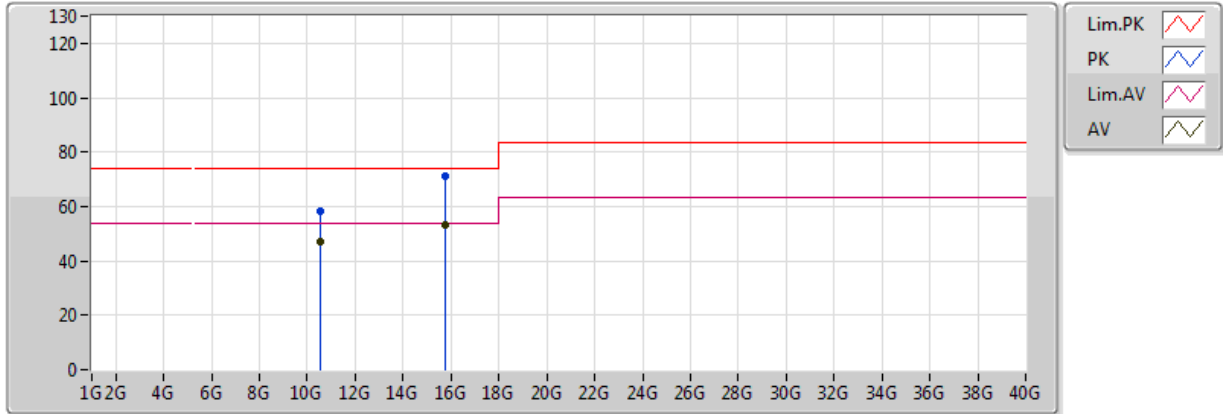


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1484G	46.52	54.00	-7.48	7.25	3	H	163	1.50	-
AV	5.3824G	47.35	54.00	-6.65	7.76	3	H	163	1.50	-
AV	5.2564G	107.31	Inf	-Inf	7.48	3	H	163	1.50	-
PK	5.1298G	59.32	74.00	-14.68	7.21	3	H	163	1.50	-
PK	5.3884G	60.15	74.00	-13.85	7.77	3	H	163	1.50	-
PK	5.2582G	118.58	Inf	-Inf	7.49	3	H	163	1.50	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5260MHz\_TX

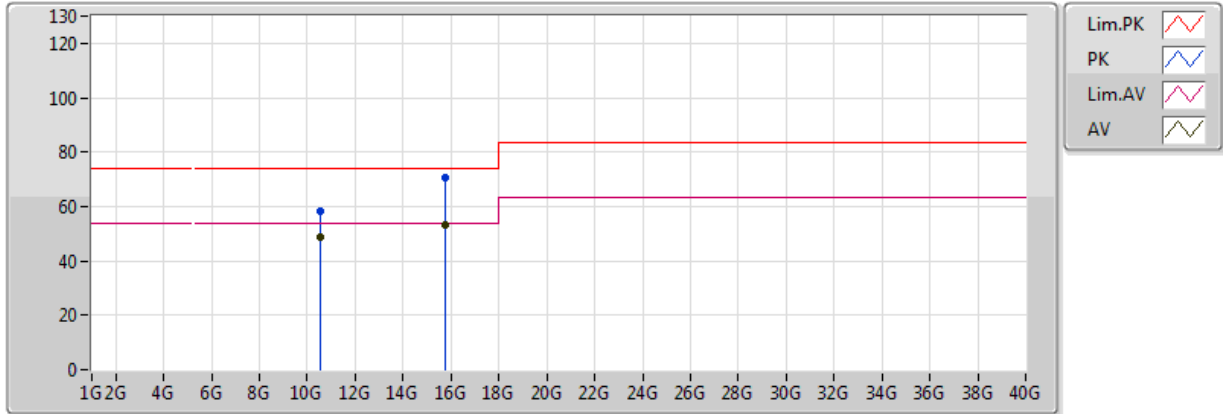


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.52G	47.33	54.00	-6.67	13.67	3	V	9	1.34	-
AV	15.78G	53.39	54.00	-0.61	19.52	3	V	317	1.68	-
PK	10.52G	58.35	74.00	-15.65	13.67	3	V	9	1.34	-
PK	15.78G	71.24	74.00	-2.76	19.52	3	V	317	1.68	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5260MHz\_TX

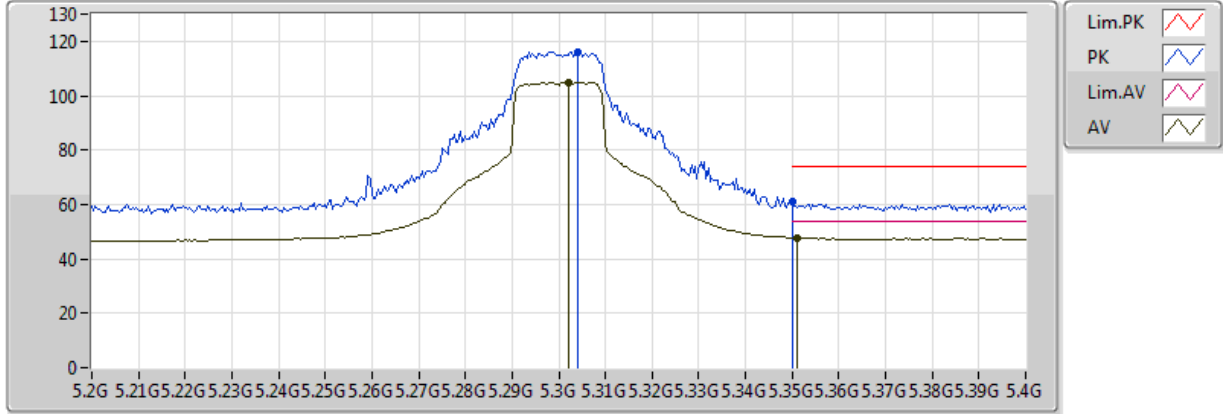


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.52G	48.59	54.00	-5.41	13.67	3	H	67	1.01	-
AV	15.78G	53.17	54.00	-0.83	19.52	3	H	141	1.52	-
PK	10.52G	58.42	74.00	-15.58	13.67	3	H	67	1.01	-
PK	15.78G	70.66	74.00	-3.34	19.52	3	H	141	1.52	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5300MHz\_TX

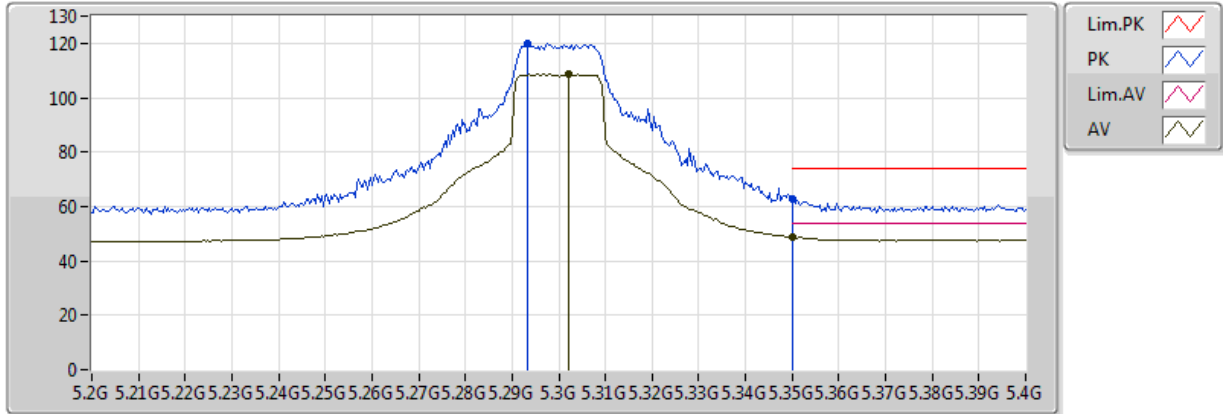


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.3512G	47.73	54.00	-6.27	7.69	3	V	213	1.48	-
AV	5.302G	104.93	Inf	-Inf	7.58	3	V	213	1.48	-
PK	5.350005G	61.28	74.00	-12.72	7.69	3	V	213	1.48	-
PK	5.304G	116.26	Inf	-Inf	7.59	3	V	213	1.48	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5300MHz\_TX

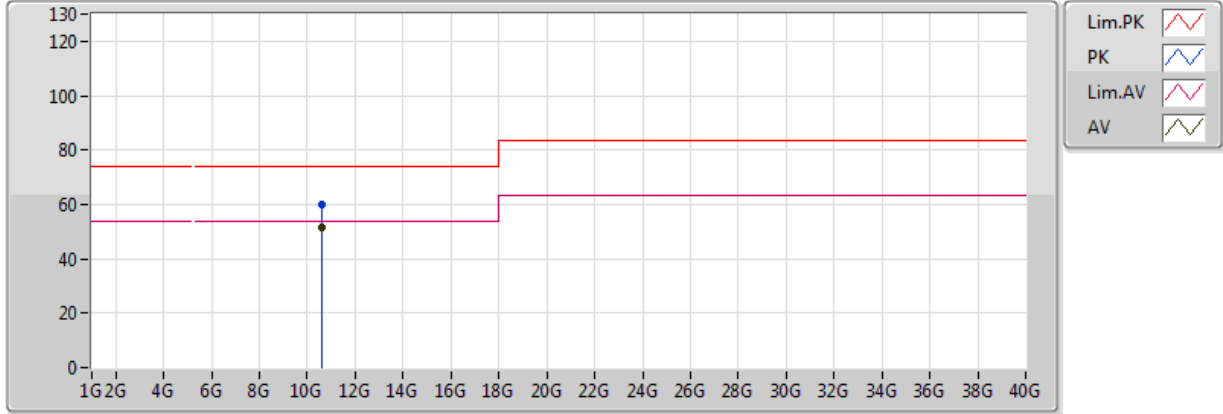


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.350005G	48.74	54.00	-5.26	7.69	3	H	171	2.30	-
AV	5.302G	108.60	Inf	-Inf	7.58	3	H	171	2.30	-
PK	5.350005G	62.56	74.00	-11.44	7.69	3	H	171	2.30	-
PK	5.2932G	119.89	Inf	-Inf	7.57	3	H	171	2.30	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5300MHz\_TX

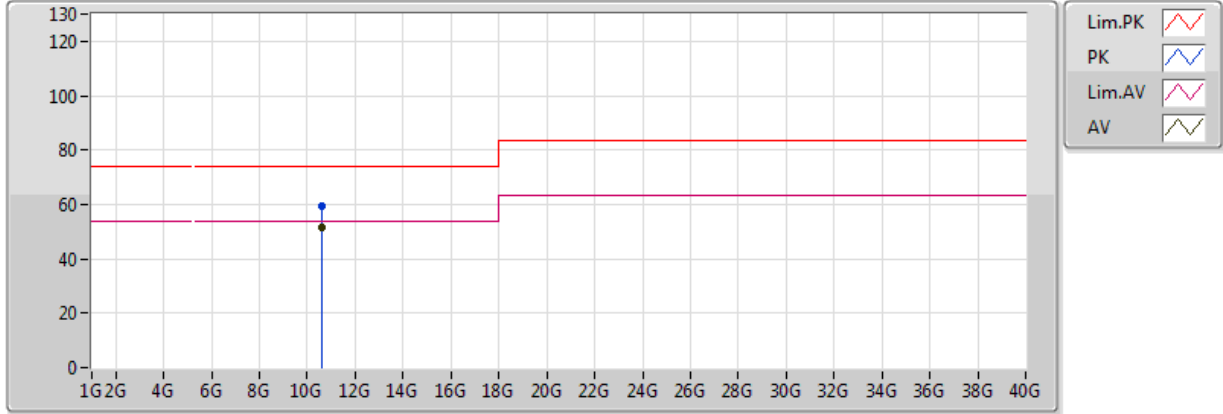


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.6G	51.52	54.00	-2.48	13.81	3	V	320	3.10	-
PK	10.6G	59.88	74.00	-14.12	13.81	3	V	320	3.10	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5300MHz\_TX



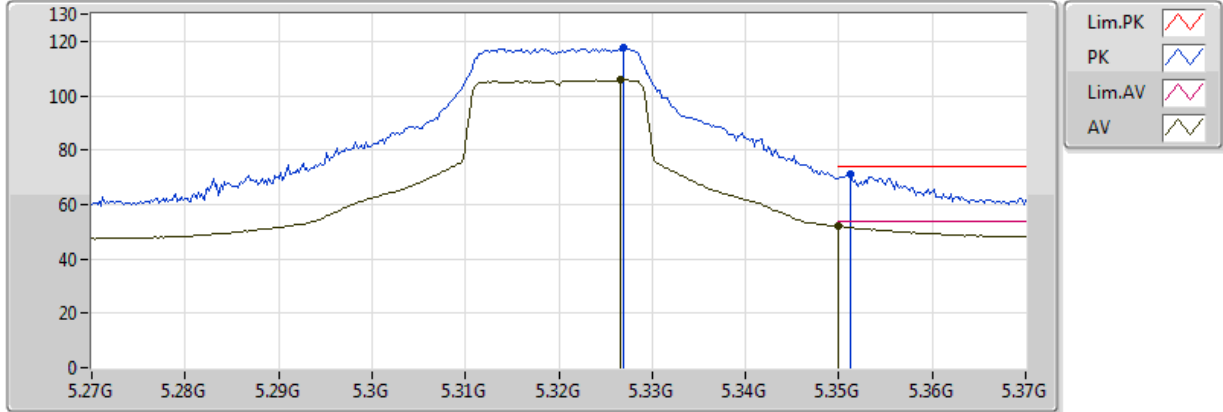
EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.6G	51.29	54.00	-2.71	13.81	3	H	80	2.42	-
PK	10.6G	59.40	74.00	-14.60	13.81	3	H	80	2.42	-



### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5320MHz\_TX

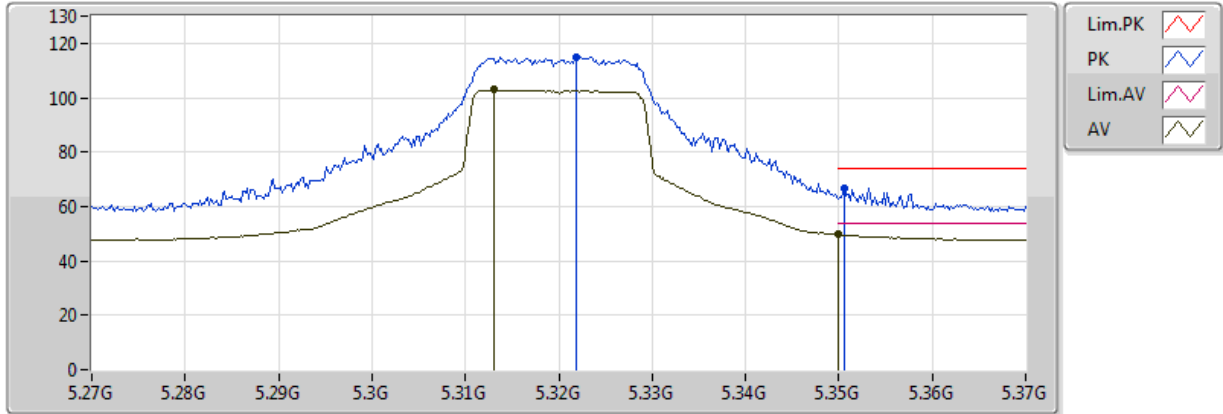


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.350005G	51.99	54.00	-2.01	7.69	3	V	147	1.59	-
AV	5.3266G	105.72	Inf	-Inf	7.64	3	V	147	1.59	-
PK	5.3512G	71.18	74.00	-2.82	7.69	3	V	147	1.59	-
PK	5.327G	117.61	Inf	-Inf	7.64	3	V	147	1.59	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5320MHz\_TX

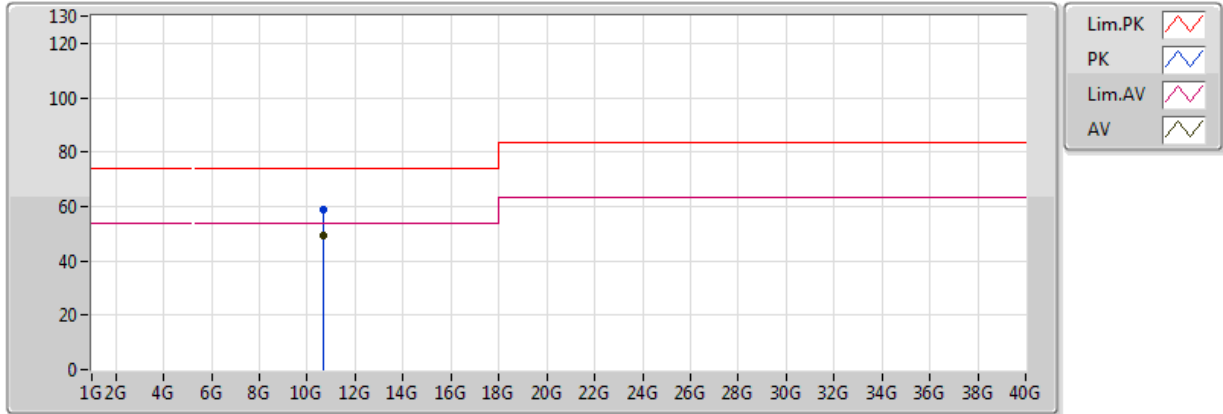


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.350005G	49.70	54.00	-4.30	7.69	3	H	222	1.50	-
AV	5.313G	102.91	Inf	-Inf	7.61	3	H	222	1.50	-
PK	5.3506G	66.61	74.00	-7.39	7.69	3	H	222	1.50	-
PK	5.3218G	115.02	Inf	-Inf	7.63	3	H	222	1.50	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5320MHz\_TX

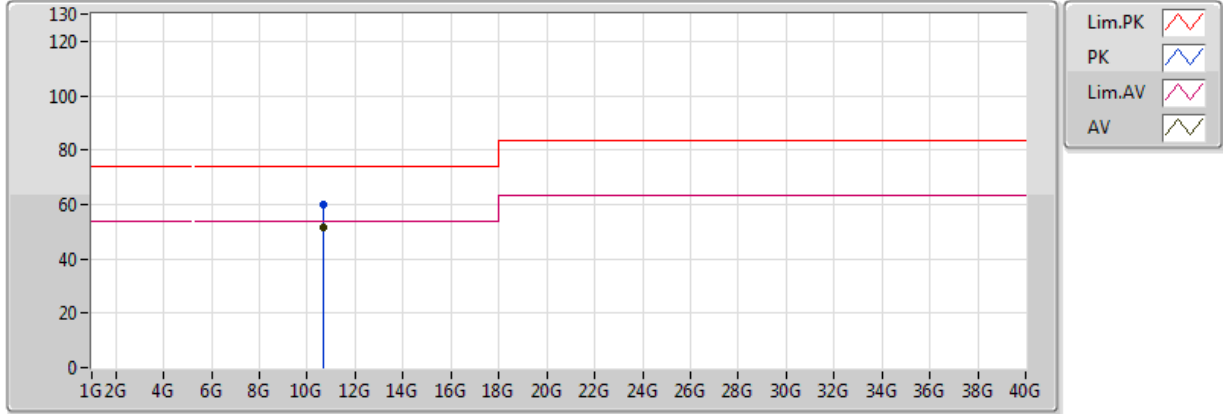


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.64G	49.21	54.00	-4.79	13.88	3	V	341	3.47	-
PK	10.64G	58.62	74.00	-15.38	13.88	3	V	341	3.47	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5320MHz\_TX

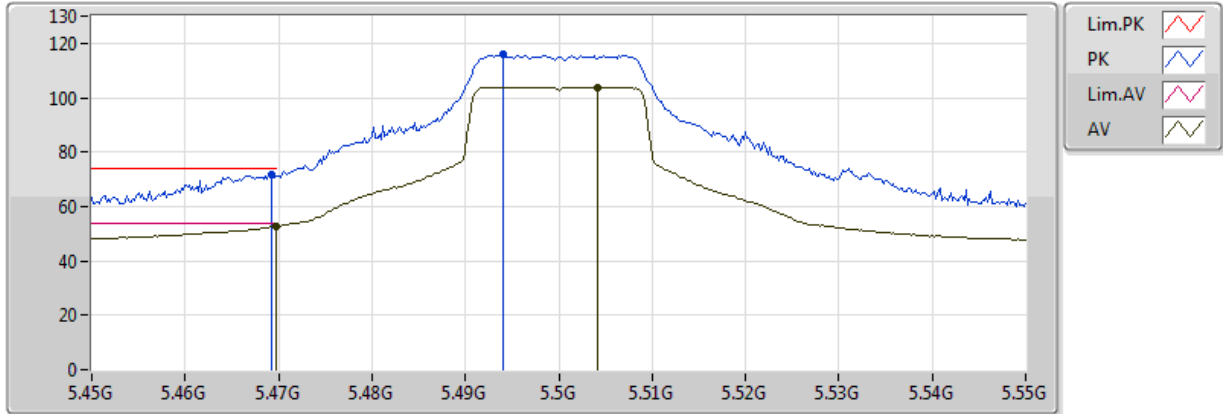


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.64G	51.63	54.00	-2.37	13.88	3	H	65	1.49	-
PK	10.64G	59.89	74.00	-14.11	13.88	3	H	65	1.49	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5500MHz\_TX

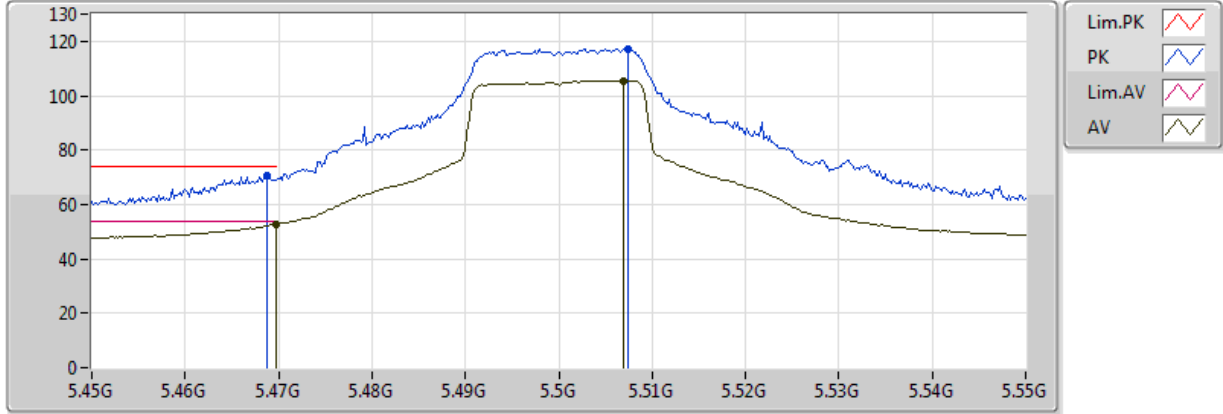


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4698G	52.74	54.00	-1.26	7.95	3	V	160	1.32	-
AV	5.5042G	103.89	Inf	-Inf	8.03	3	V	160	1.32	-
PK	5.4692G	71.45	74.00	-2.55	7.95	3	V	160	1.32	-
PK	5.494G	115.89	Inf	-Inf	8.01	3	V	160	1.32	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5500MHz\_TX

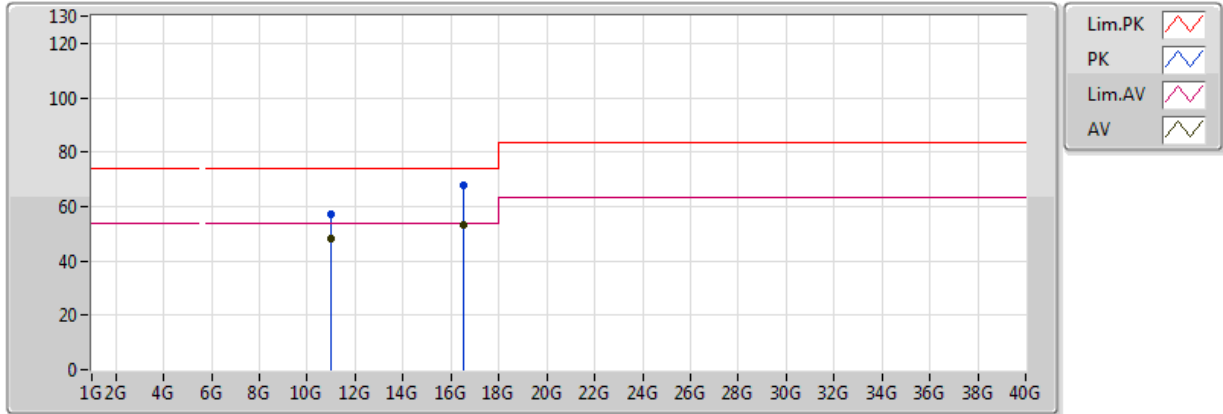


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4698G	52.80	54.00	-1.20	7.95	3	H	166	1.64	-
AV	5.507G	105.46	Inf	-Inf	8.03	3	H	166	1.64	-
PK	5.4688G	70.40	74.00	-3.60	7.95	3	H	166	1.64	-
PK	5.5074G	117.35	Inf	-Inf	8.03	3	H	166	1.64	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5500MHz\_TX

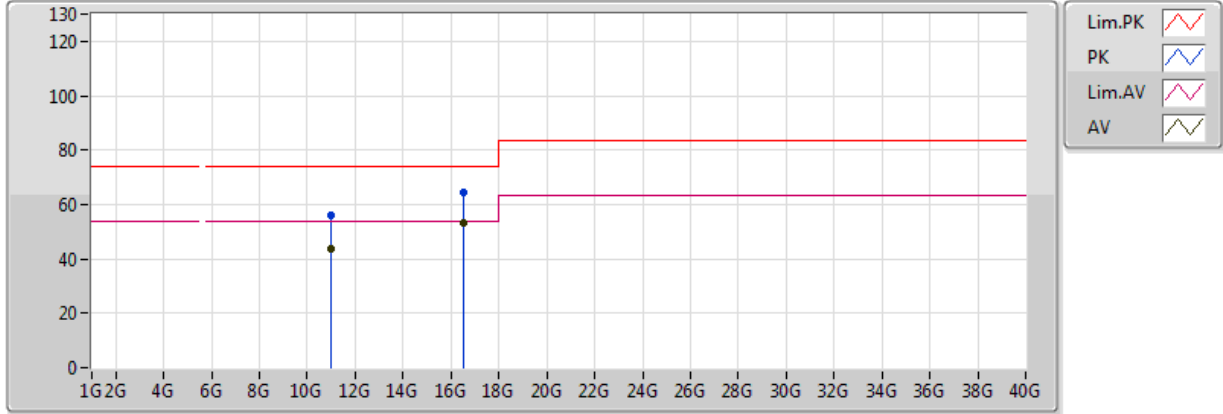


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11G	48.12	54.00	-5.88	14.51	3	V	93	1.67	-
AV	16.5G	53.18	54.00	-0.82	21.09	3	V	42	2.54	-
PK	11G	57.01	74.00	-16.99	14.51	3	V	93	1.67	-
PK	16.5G	68.00	74.00	-8.00	21.09	3	V	42	2.54	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5500MHz\_TX



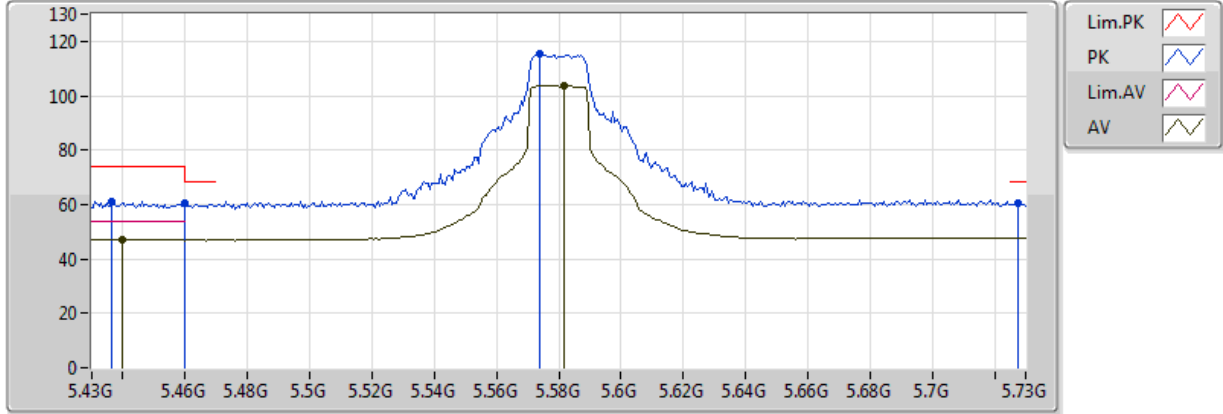
EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11G	43.95	54.00	-10.05	14.51	3	H	80	1.71	-
AV	16.5G	53.39	54.00	-0.61	21.09	3	H	159	1.49	-
PK	11G	56.11	74.00	-17.89	14.51	3	H	80	1.71	-
PK	16.5G	64.62	74.00	-9.37	21.09	3	H	159	1.49	-



### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5580MHz\_TX

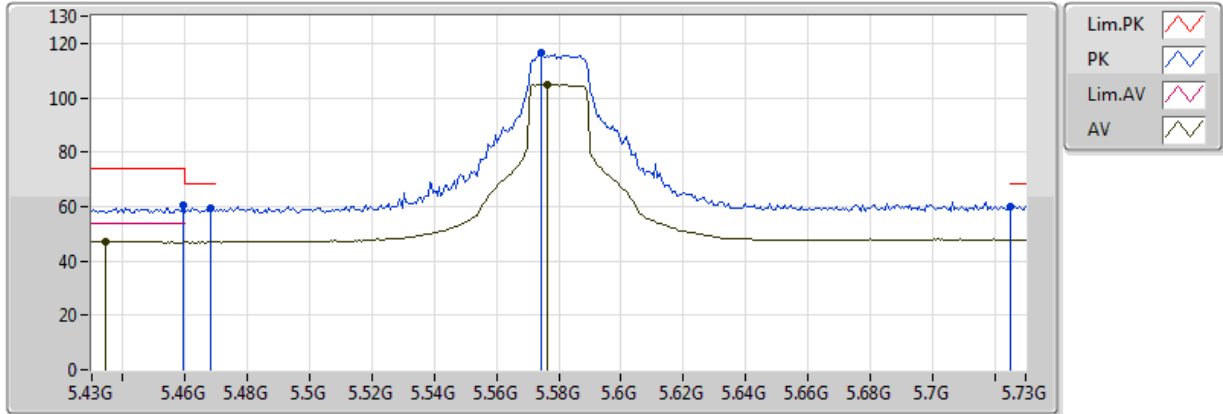


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4396G	47.07	54.00	-6.93	7.89	3	V	179	1.50	-
AV	5.5818G	103.78	Inf	-Inf	8.15	3	V	179	1.50	-
PK	5.4366G	61.22	74.00	-12.78	7.88	3	V	179	1.50	-
PK	5.460005G	60.39	68.20	-7.81	7.93	3	V	179	1.50	-
PK	5.7276G	60.60	68.20	-7.60	8.39	3	V	179	1.50	-
PK	5.574G	115.57	Inf	-Inf	8.14	3	V	179	1.50	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5580MHz\_TX

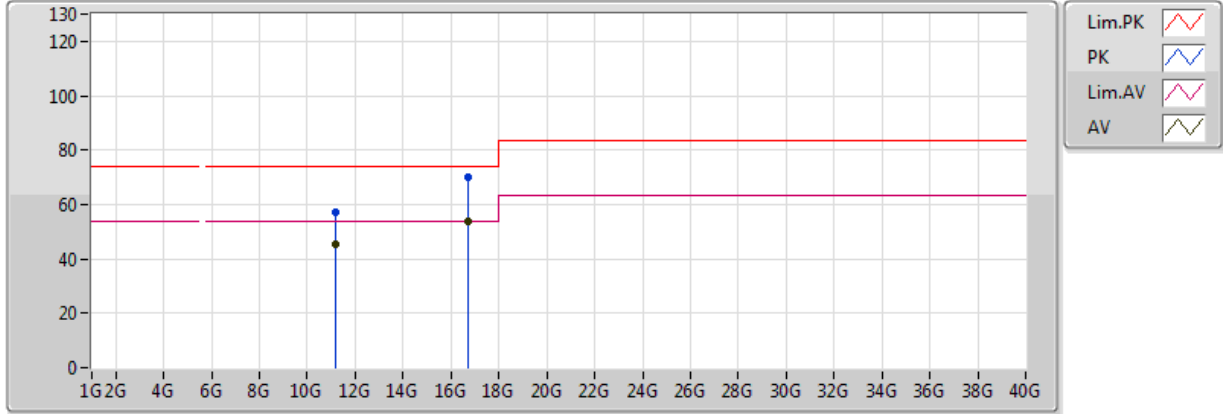


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4342G	47.00	54.00	-7.00	7.88	3	H	352	1.01	-
AV	5.5764G	105.04	Inf	-Inf	8.14	3	H	352	1.01	-
PK	5.4594G	60.40	74.00	-13.60	7.93	3	H	352	1.01	-
PK	5.4684G	59.54	68.20	-8.66	7.95	3	H	352	1.01	-
PK	5.7252G	60.06	68.20	-8.14	8.38	3	H	352	1.01	-
PK	5.5746G	116.81	Inf	-Inf	8.14	3	H	352	1.01	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5580MHz\_TX

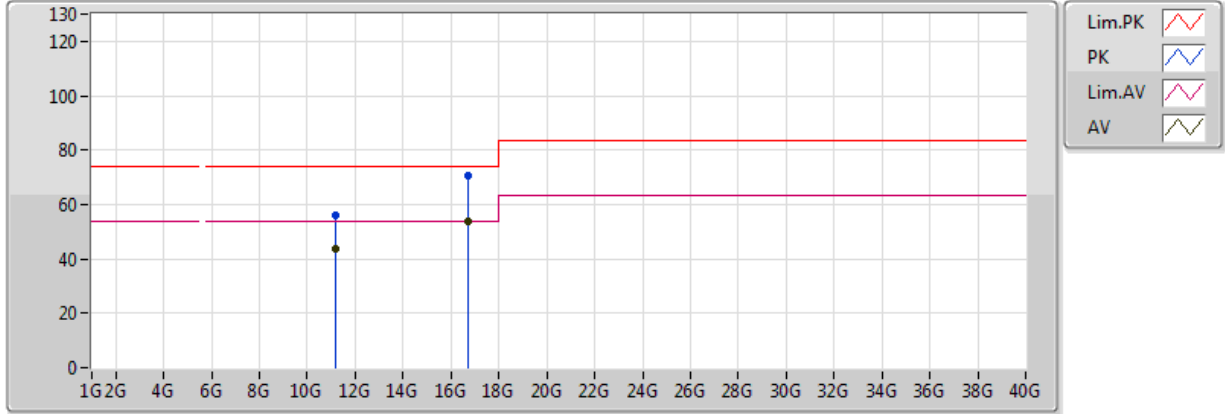


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16G	45.20	54.00	-8.80	14.72	3	V	348	3.16	-
AV	16.74G	53.84	54.00	-0.16	21.76	3	V	23	1.50	-
PK	11.16G	57.10	74.00	-16.90	14.72	3	V	348	3.16	-
PK	16.74G	70.23	74.00	-3.77	21.76	3	V	23	1.50	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5580MHz\_TX

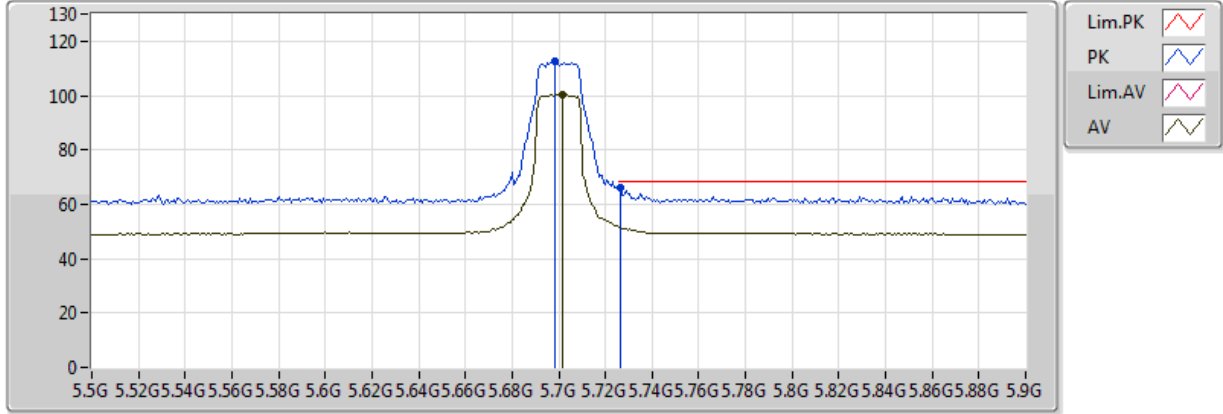


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.16G	43.86	54.00	-10.14	14.72	3	H	83	1.70	-
AV	16.74G	53.87	54.00	-0.13	21.76	3	H	23	1.50	-
PK	11.16G	55.99	74.00	-18.01	14.72	3	H	83	1.70	-
PK	16.74G	70.68	74.00	-3.32	21.76	3	H	23	1.50	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5700MHz\_TX

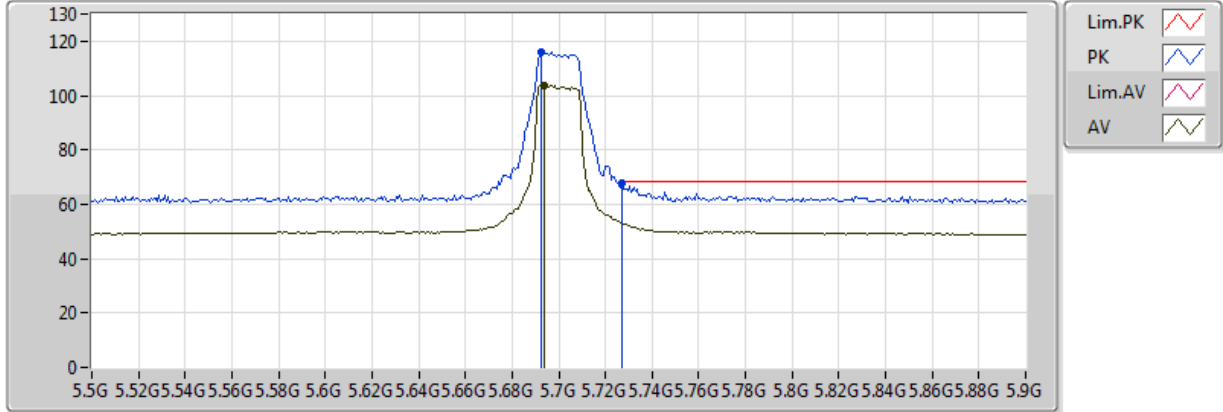


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7016G	100.26	Inf	-Inf	8.40	3	V	52	1.86	-
PK	5.6984G	112.39	Inf	-Inf	8.40	3	V	52	1.86	-
PK	5.7264G	66.34	68.20	-1.86	8.41	3	V	52	1.86	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5700MHz\_TX

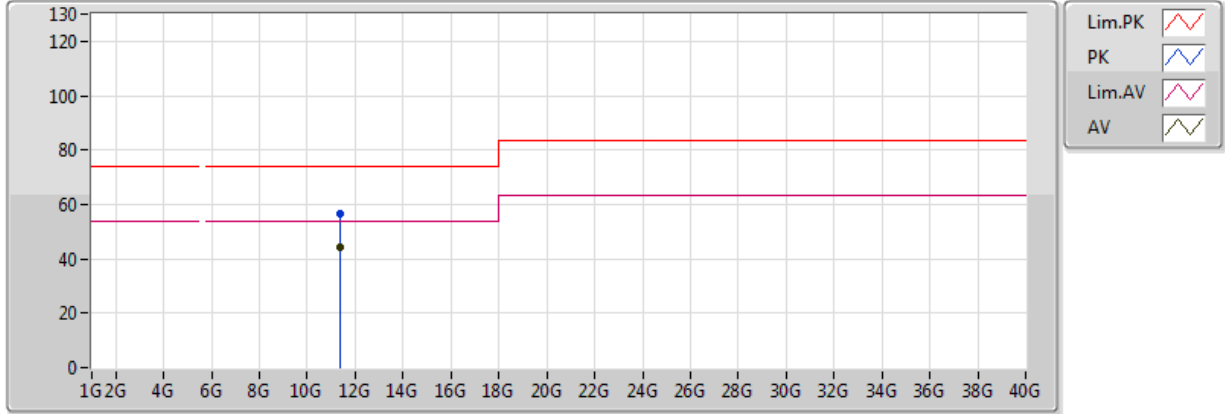


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6936G	103.78	Inf	-Inf	8.40	3	H	252	1.73	-
PK	5.6928G	116.06	Inf	-Inf	8.40	3	H	252	1.73	-
PK	5.7272G	67.67	68.20	-0.53	8.41	3	H	252	1.73	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5700MHz\_TX

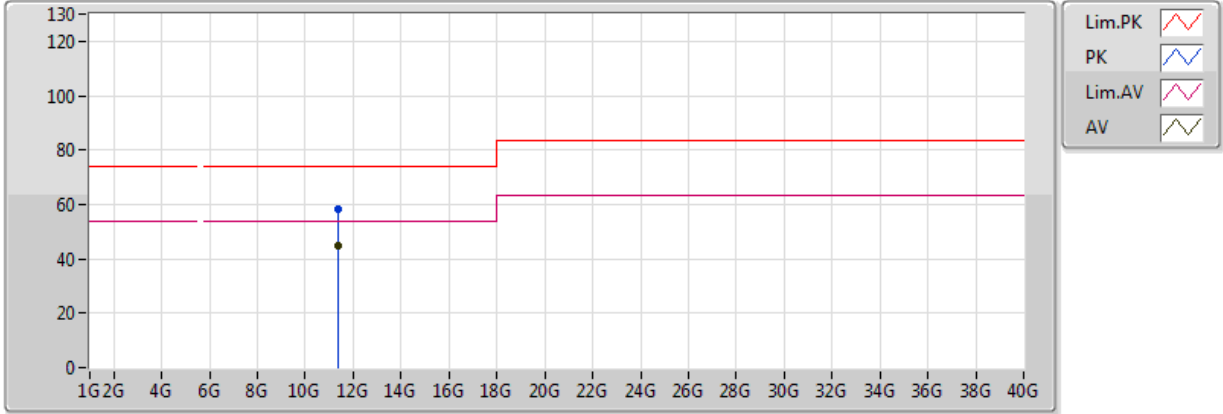


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4G	44.06	54.00	-9.94	15.29	3	V	347	3.06	-
PK	11.4G	56.57	74.00	-17.43	15.29	3	V	347	3.06	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5700MHz\_TX



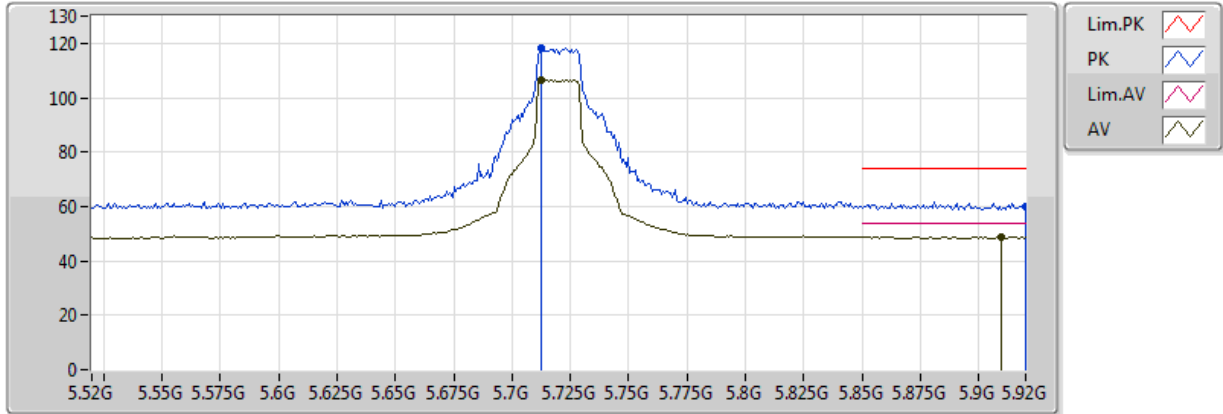
EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.4G	44.70	54.00	-9.30	15.29	3	H	122	1.50	-
PK	11.4G	58.55	74.00	-15.45	15.29	3	H	122	1.50	-



**802.11ac VHT20\_Nss1,(MCS0)\_8TX**

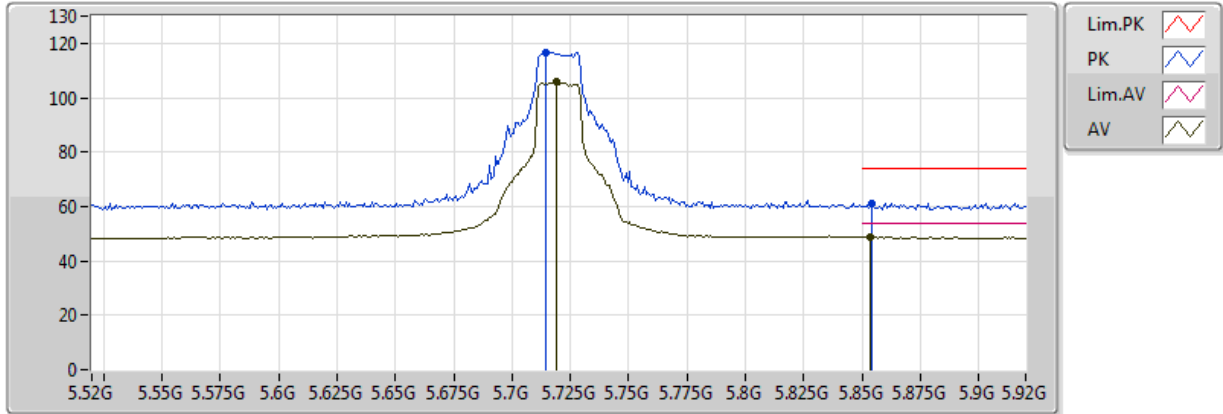
**5720MHz Straddle 5.47-5.725GHz\_TX**



EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7128G	106.62	Inf	-Inf	8.40	3	V	117	1.47	-
AV	5.9096G	48.65	54.00	-5.35	8.44	3	V	15	1.44	-
PK	5.7128G	118.47	Inf	-Inf	8.40	3	V	117	1.47	-
PK	5.92G	60.21	74.00	-13.79	8.44	3	V	15	1.44	-

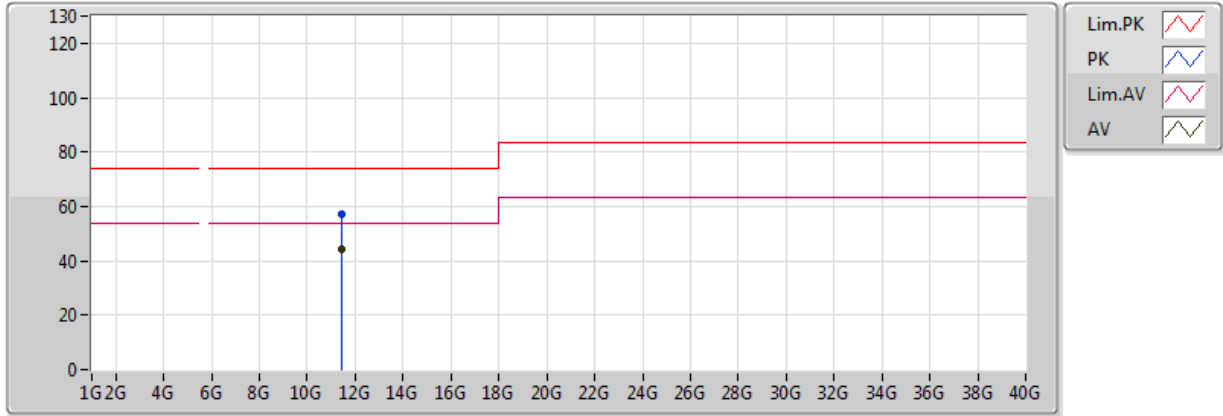
**802.11ac VHT20\_Nss1,(MCS0)\_8TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**



EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.7192G	105.69	Inf	-Inf	8.40	3	H	15	1.44	-
AV	5.8536G	48.74	54.00	-5.26	8.43	3	H	15	1.44	-
PK	5.7144G	116.83	Inf	-Inf	8.40	3	H	15	1.44	-
PK	5.8544G	61.18	74.00	-12.82	8.43	3	H	15	1.44	-

**802.11ac VHT20\_Nss1,(MCS0)\_8TX**  
**5720MHz Straddle 5.47-5.725GHz\_TX**

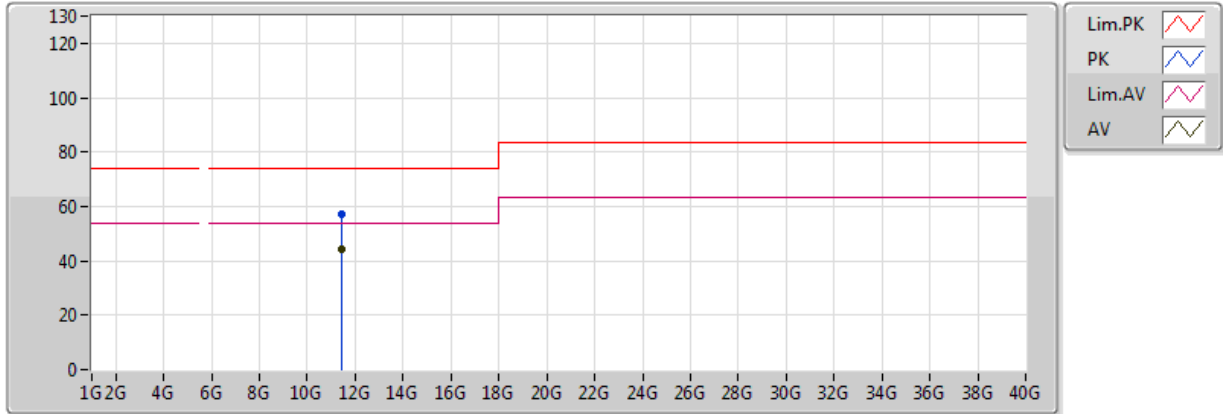


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.44G	44.21	54.00	-9.79	15.08	3	V	345	3.50	-
PK	11.44G	57.00	74.00	-17.00	15.08	3	V	345	3.50	-

### 802.11ac VHT20\_Nss1,(MCS0)\_8TX

### 5720MHz Straddle 5.47-5.725GHz\_TX

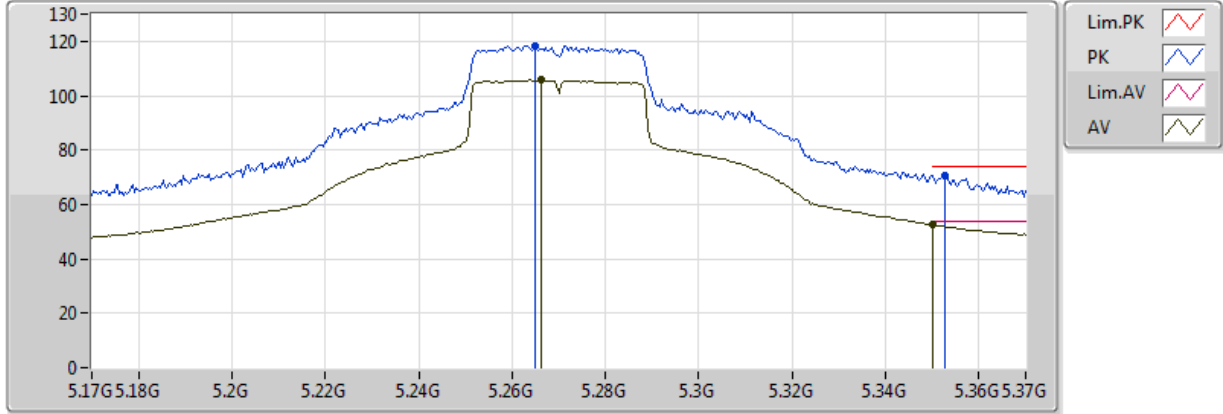


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.44G	44.52	54.00	-9.48	15.08	3	H	345	1.50	-
PK	11.44G	57.08	74.00	-16.92	15.08	3	H	345	1.50	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5270MHz\_TX

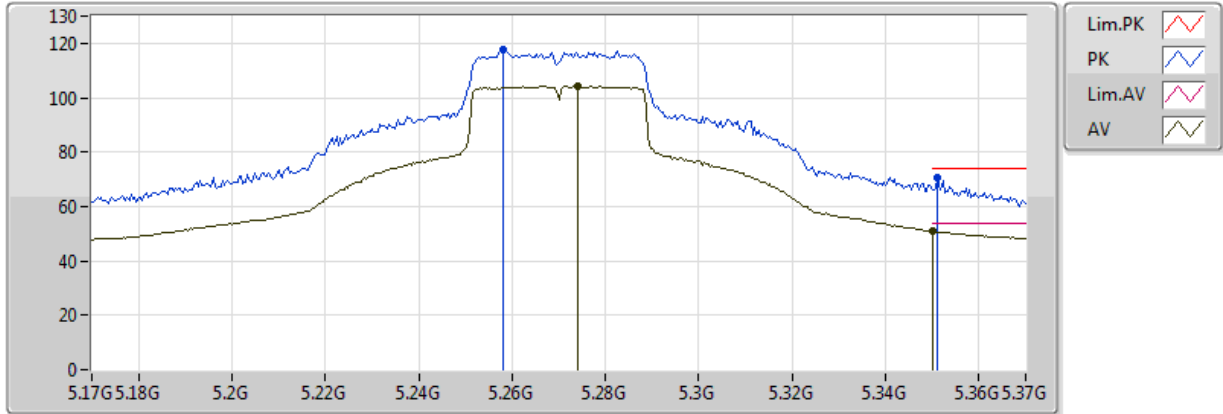


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.350005G	52.56	54.00	-1.44	7.69	3	V	157	1.36	-
AV	5.2664G	105.83	Inf	-Inf	7.51	3	V	157	1.36	-
PK	5.3528G	70.79	74.00	-3.21	7.70	3	V	157	1.36	-
PK	5.2648G	118.35	Inf	-Inf	7.50	3	V	157	1.36	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5270MHz\_TX

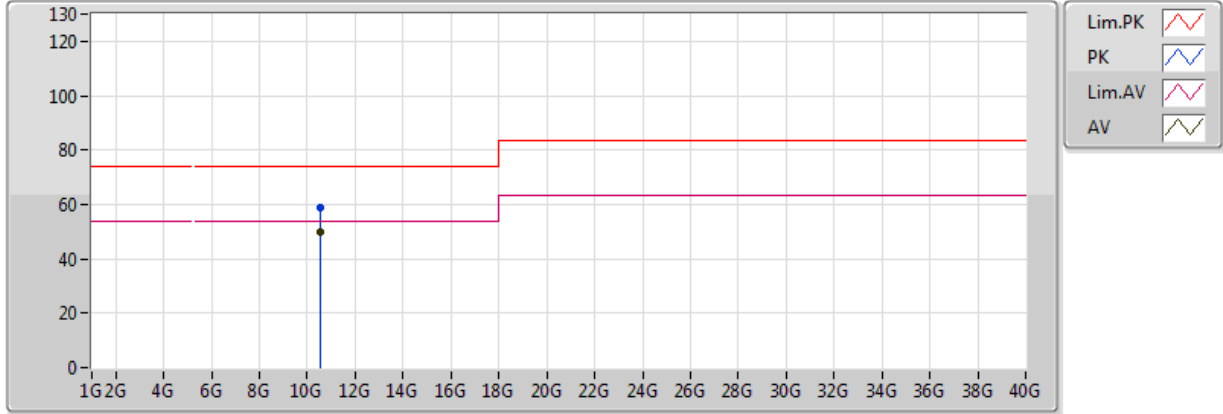


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.350005G	50.93	54.00	-3.07	7.69	3	H	187	2.46	-
AV	5.274G	104.15	Inf	-Inf	7.52	3	H	187	2.46	-
PK	5.3512G	70.58	74.00	-3.42	7.69	3	H	187	2.46	-
PK	5.258G	117.52	Inf	-Inf	7.49	3	H	187	2.46	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5270MHz\_TX

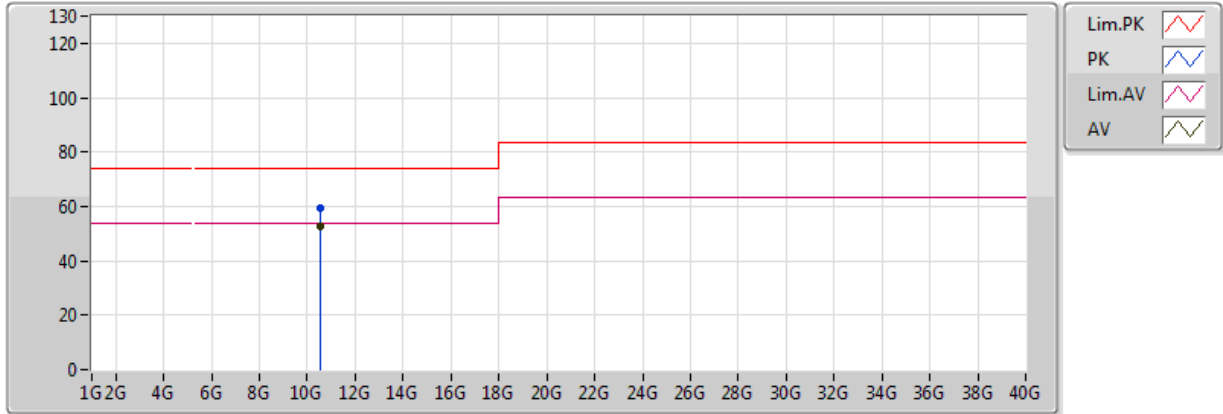


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.54G	49.88	54.00	-4.12	13.71	3	V	15	1.39	-
PK	10.54G	58.72	74.00	-15.28	13.71	3	V	15	1.39	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5270MHz\_TX



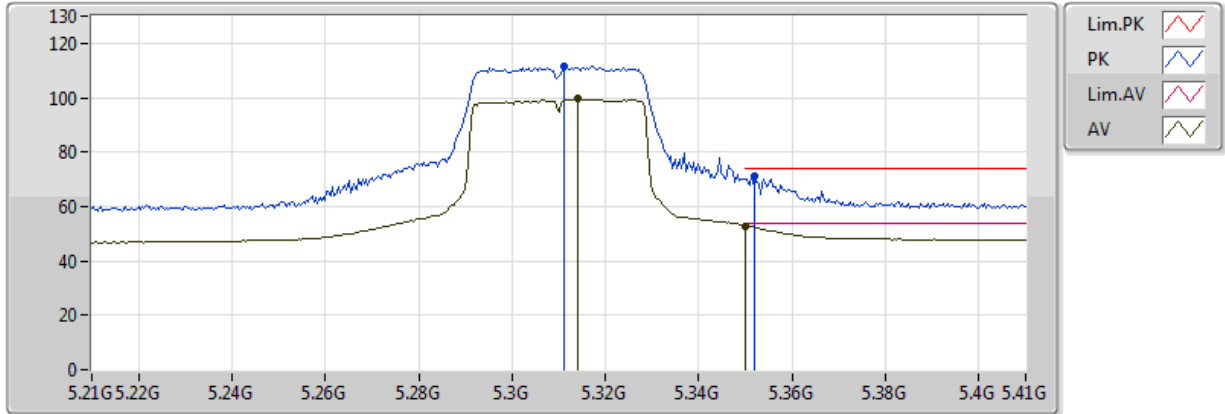
EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.54G	52.47	54.00	-1.53	13.71	3	H	66	1.01	-
PK	10.54G	59.12	74.00	-14.88	13.71	3	H	66	1.01	-



### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5310MHz\_TX

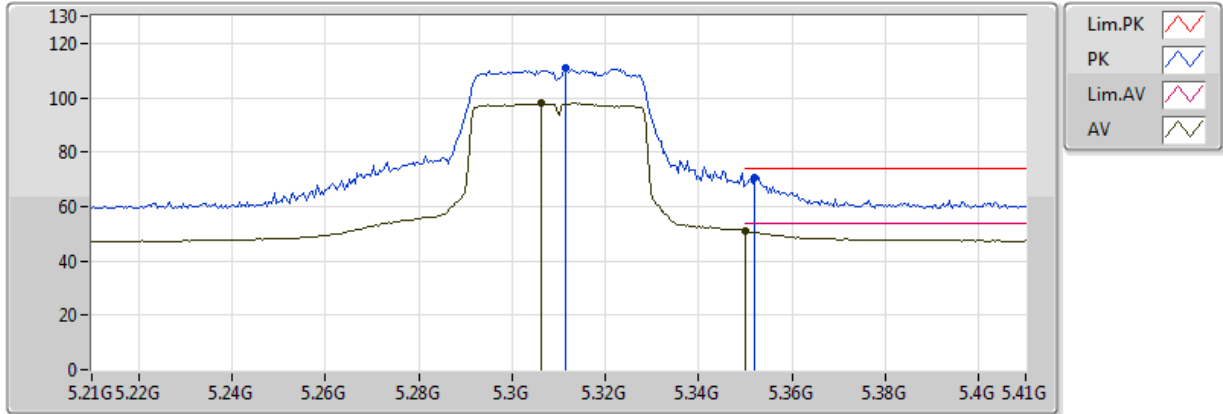


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.350005G	52.94	54.00	-1.06	7.69	3	V	148	1.49	-
AV	5.314G	99.52	Inf	-Inf	7.61	3	V	148	1.49	-
PK	5.352G	71.35	74.00	-2.65	7.69	3	V	148	1.49	-
PK	5.3112G	111.57	Inf	-Inf	7.60	3	V	148	1.49	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5310MHz\_TX

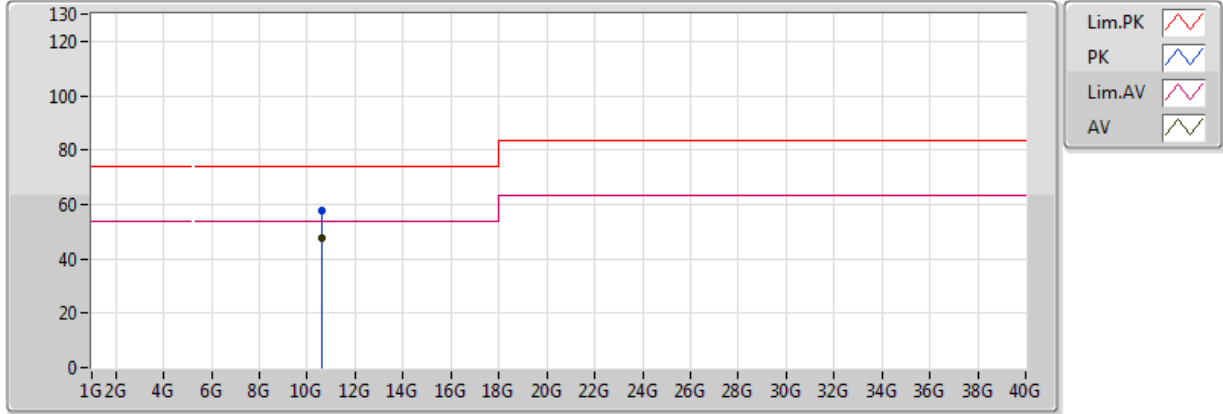


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.350005G	51.05	54.00	-2.95	7.69	3	H	221	1.49	-
AV	5.3064G	97.85	Inf	-Inf	7.59	3	H	221	1.49	-
PK	5.352G	70.71	74.00	-3.29	7.69	3	H	221	1.49	-
PK	5.3116G	110.74	Inf	-Inf	7.61	3	H	221	1.49	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5310MHz\_TX

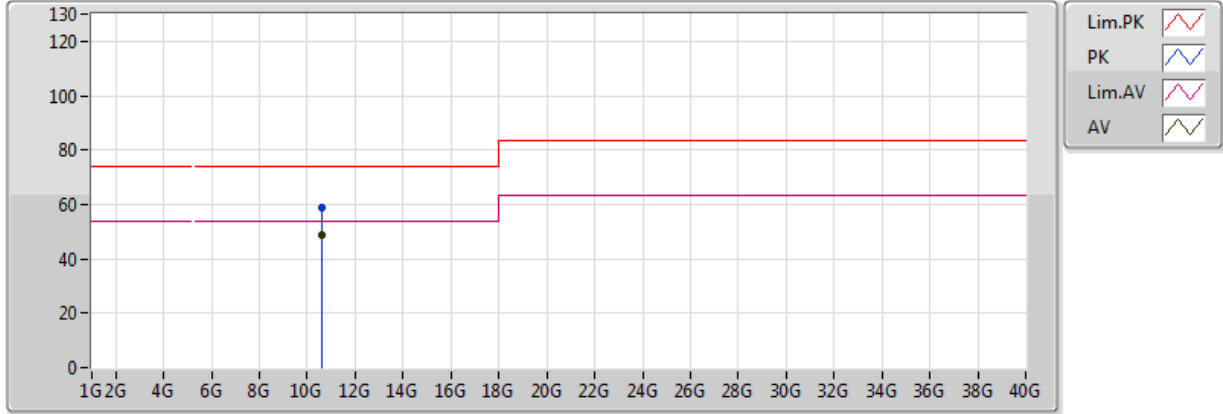


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.62G	47.80	54.00	-6.20	13.85	3	V	9	2.60	-
PK	10.62G	57.51	74.00	-16.49	13.85	3	V	9	2.60	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5310MHz\_TX

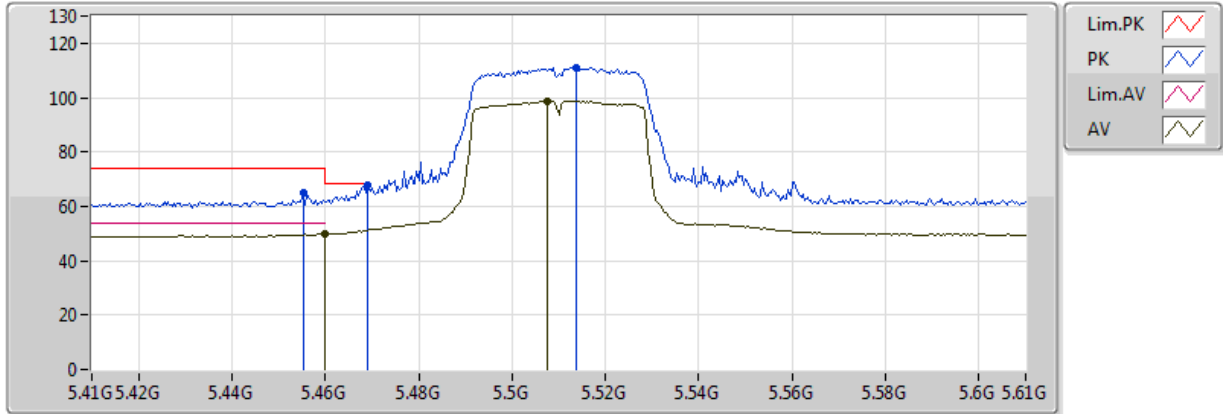


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.62G	49.03	54.00	-4.97	13.85	3	H	13	1.40	-
PK	10.62G	58.66	74.00	-15.34	13.85	3	H	13	1.40	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5510MHz\_TX

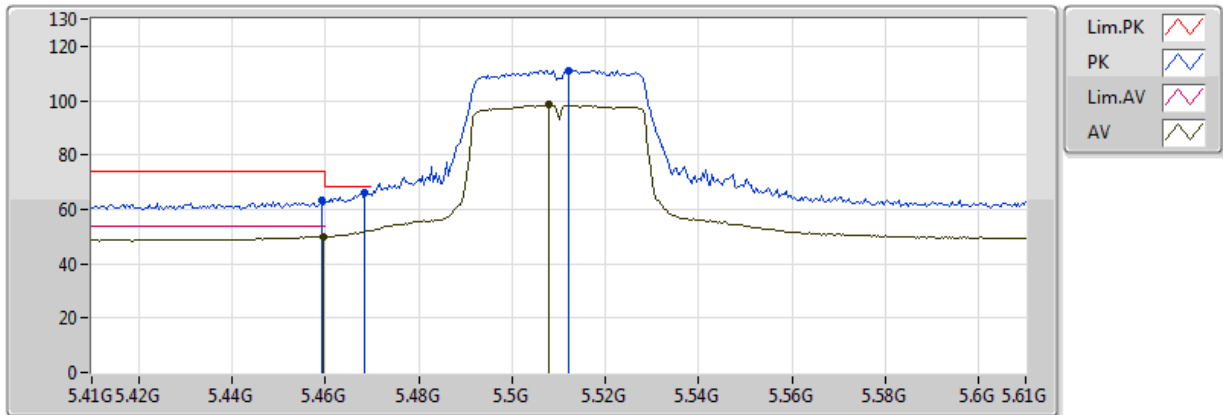


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.5076G	98.82	Inf	-Inf	8.37	3	V	119	1.68	-
AV	5.46G	49.61	54.00	-4.39	8.27	3	V	119	1.68	-
PK	5.5136G	111.13	Inf	-Inf	8.37	3	V	119	1.68	-
PK	5.4552G	64.80	74.00	-9.20	8.26	3	V	119	1.68	-
PK	5.4692G	67.61	68.20	-0.59	8.30	3	V	119	1.68	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5510MHz\_TX

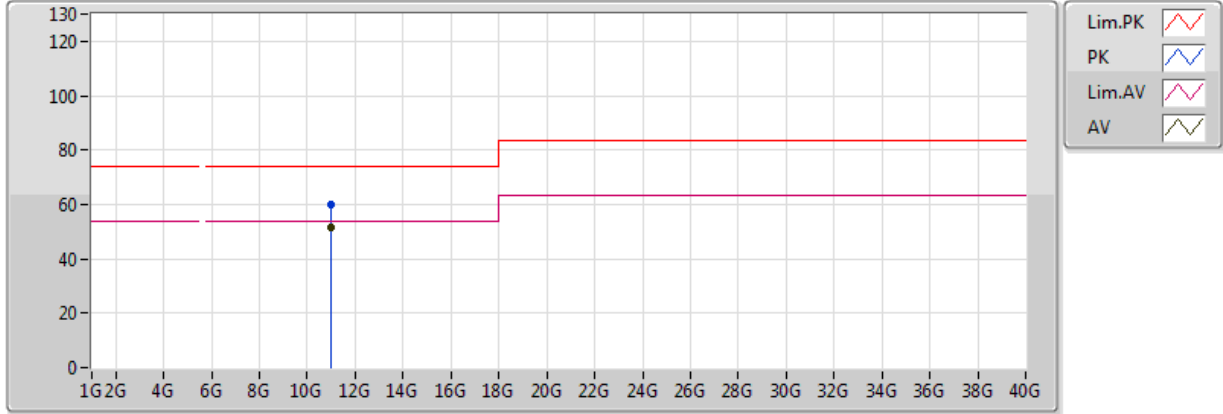


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.508G	98.61	Inf	-Inf	8.37	3	H	26	1.48	-
AV	5.4596G	50.02	54.00	-3.98	8.27	3	H	26	1.48	-
PK	5.512G	111.22	Inf	-Inf	8.37	3	H	26	1.48	-
PK	5.4592G	63.06	74.00	-10.94	8.27	3	H	26	1.48	-
PK	5.4684G	66.11	68.20	-2.09	8.29	3	H	26	1.48	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5510MHz\_TX

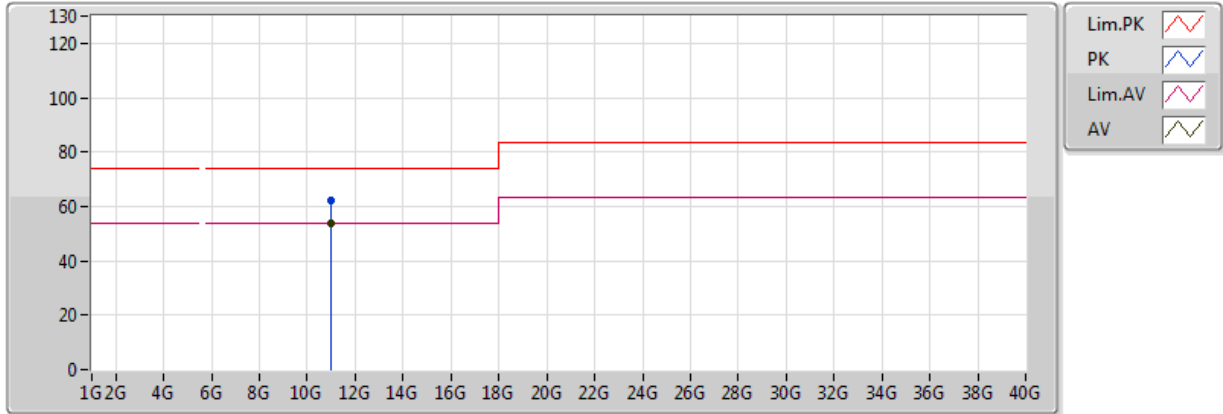


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02G	51.44	54.00	-2.56	14.54	3	V	320	3.35	-
PK	11.02G	59.75	74.00	-14.25	14.54	3	V	320	3.35	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5510MHz\_TX



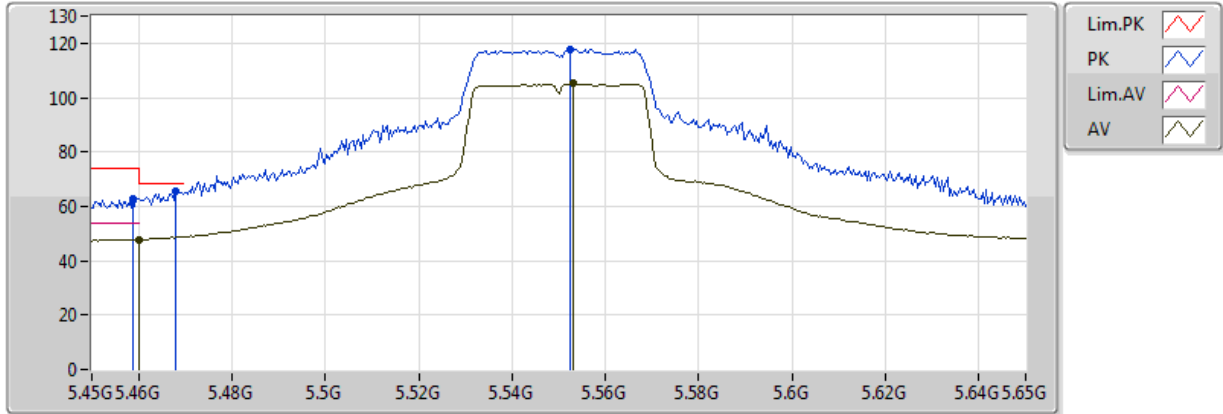
EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.02G	53.85	54.00	-0.15	14.54	3	H	80	1.72	-
PK	11.02G	62.13	74.00	-11.87	14.54	3	H	80	1.72	-



### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5550MHz\_TX

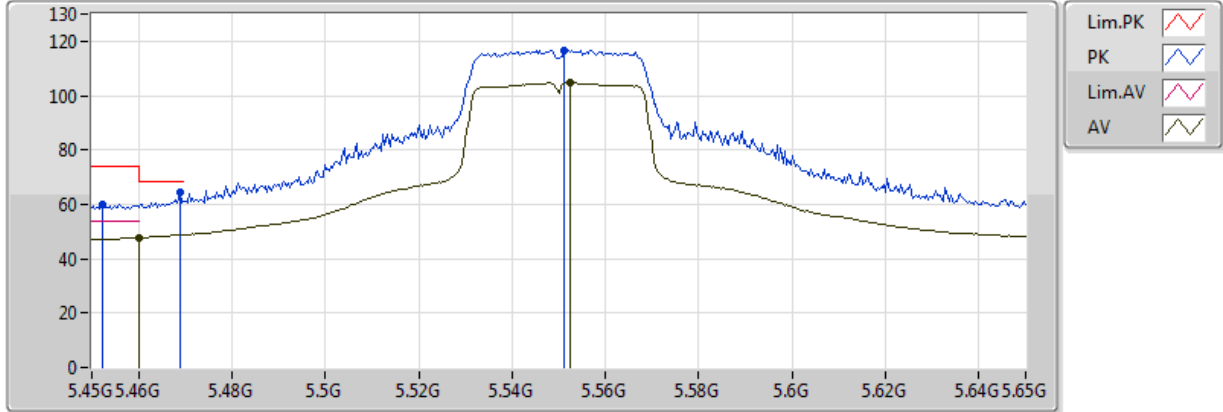


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.5532G	105.10	Inf	-Inf	3.09	3	V	262	1.50	-
AV	5.46G	47.87	54.00	-6.13	2.96	3	V	262	1.50	-
PK	5.5524G	117.53	Inf	-Inf	3.09	3	V	262	1.50	-
PK	5.4588G	63.03	74.00	-10.97	2.96	3	V	262	1.50	-
PK	5.468G	65.49	68.20	-2.71	2.96	3	V	262	1.50	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5550MHz\_TX

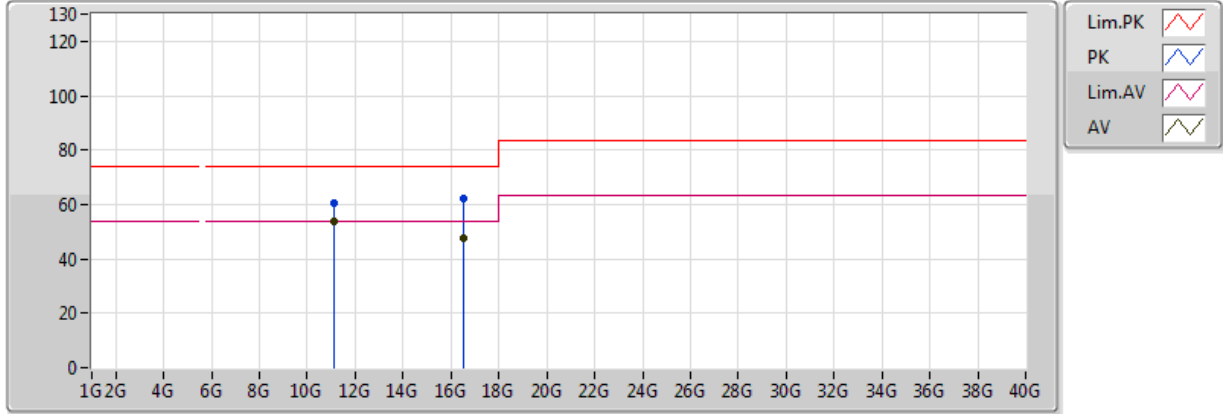


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.5524G	104.84	Inf	-Inf	3.09	3	H	3	1.24	-
AV	5.46G	47.89	54.00	-6.11	2.96	3	H	3	1.24	-
PK	5.5512G	116.81	Inf	-Inf	3.09	3	H	3	1.24	-
PK	5.4524G	59.88	74.00	-14.12	2.96	3	H	3	1.24	-
PK	5.4688G	64.20	68.20	-4.00	2.96	3	H	3	1.24	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5550MHz\_TX

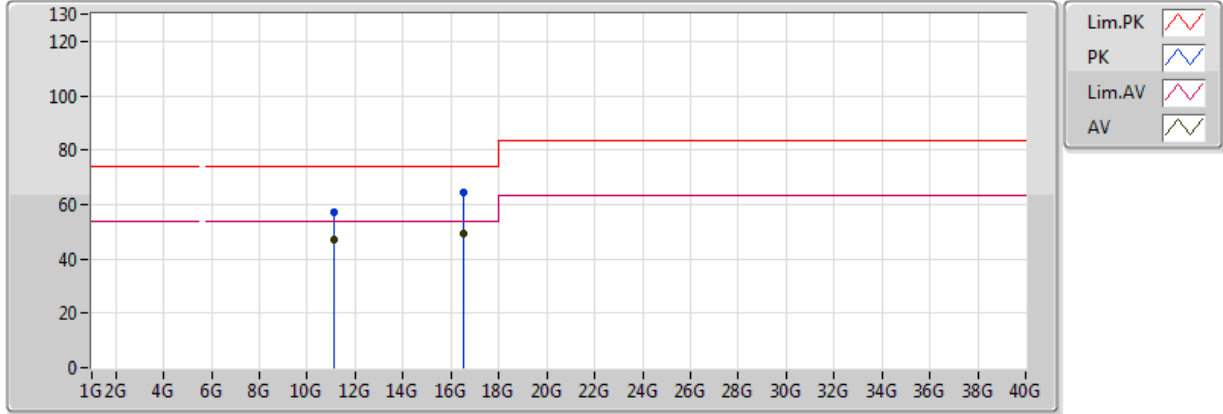


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.1G	53.60	54.00	-0.40	13.94	3	V	0	3.49	-
AV	16.5G	47.66	54.00	-6.34	14.29	3	V	118	1.60	-
PK	11.1G	60.38	74.00	-13.62	13.94	3	V	0	3.49	-
PK	16.5G	61.92	74.00	-12.08	14.29	3	V	118	1.60	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5550MHz\_TX

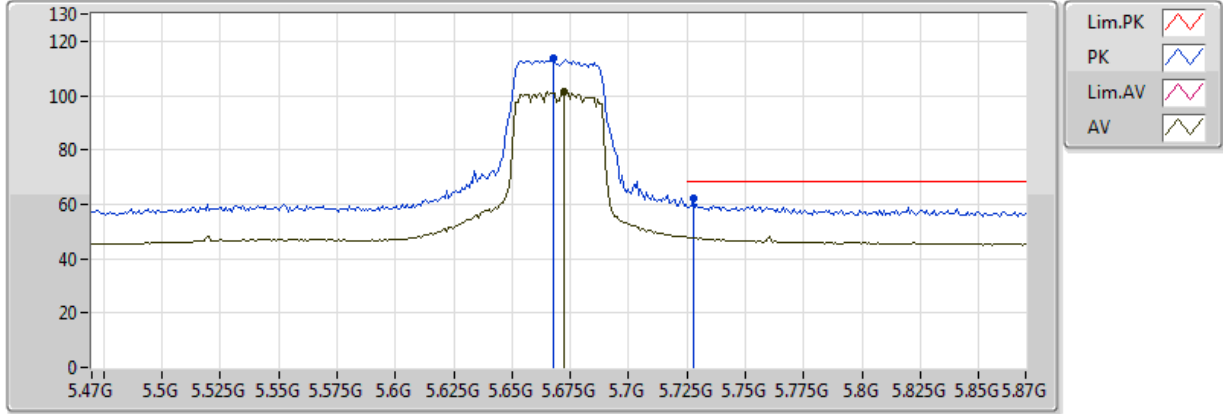


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	16.5G	49.51	54.00	-4.49	14.29	3	H	318	1.52	-
PK	16.5G	64.63	74.00	-9.37	14.29	3	H	318	1.52	-
AV	11.1G	47.00	54.00	-7.00	13.94	3	H	302	1.71	-
PK	11.1G	57.08	74.00	-16.92	13.94	3	H	302	1.71	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5670MHz\_TX

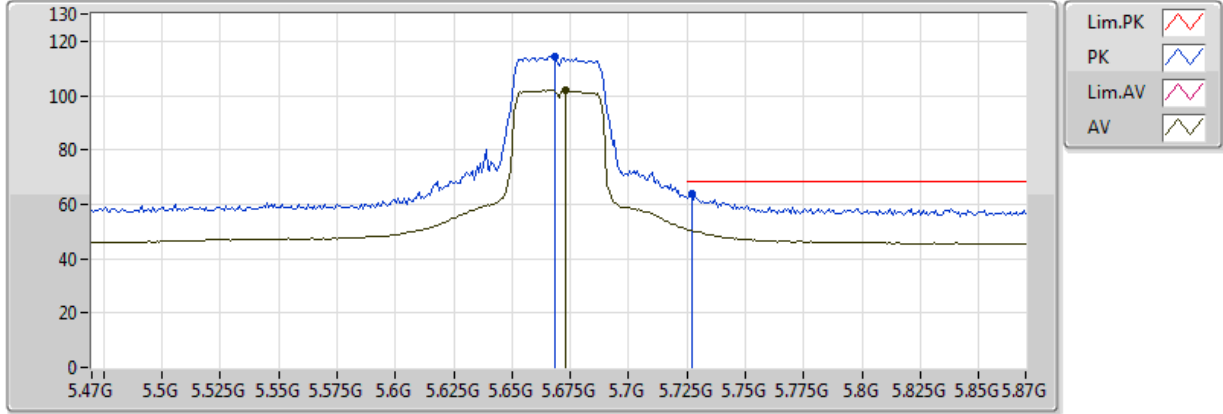


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6724G	101.26	Inf	-Inf	3.33	3	V	99	3.45	-
PK	5.6676G	113.95	Inf	-Inf	3.33	3	V	99	3.45	-
PK	5.7276G	61.95	68.20	-6.25	3.45	3	V	99	3.45	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5670MHz\_TX

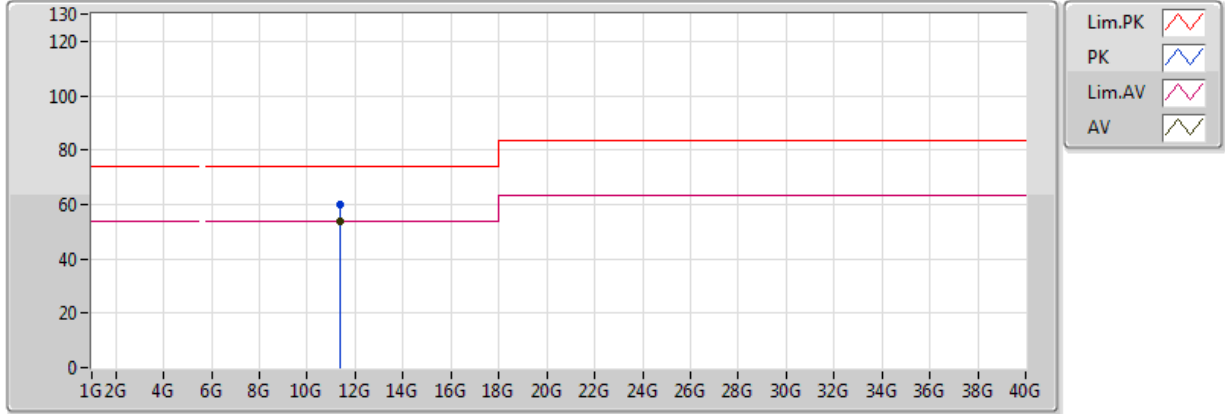


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.6732G	102.02	Inf	-Inf	3.34	3	H	219	2.14	-
PK	5.6684G	114.29	Inf	-Inf	3.33	3	H	219	2.14	-
PK	5.7268G	63.98	68.20	-4.22	3.45	3	H	219	2.14	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5670MHz\_TX

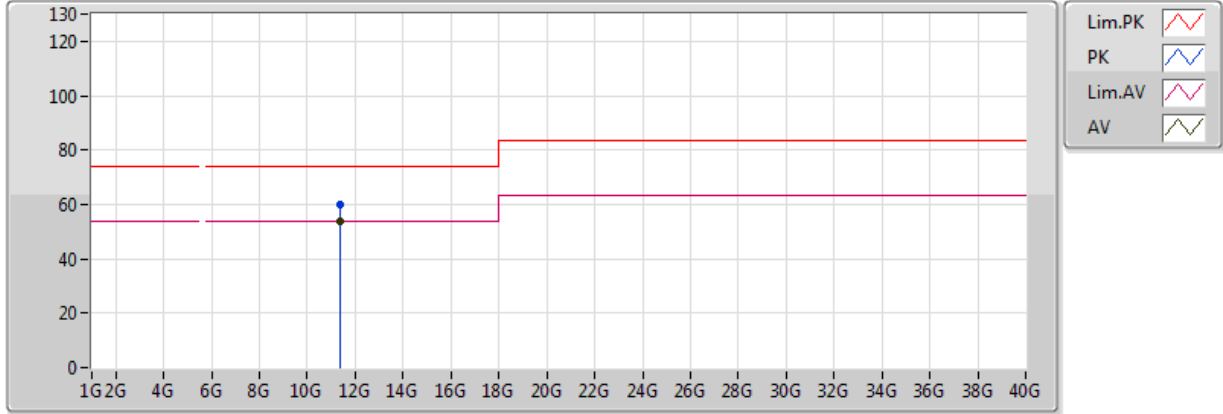


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.34G	53.73	54.00	-0.27	13.61	3	V	20	3.44	-
PK	11.34G	59.73	74.00	-14.27	13.61	3	V	20	3.44	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5670MHz\_TX

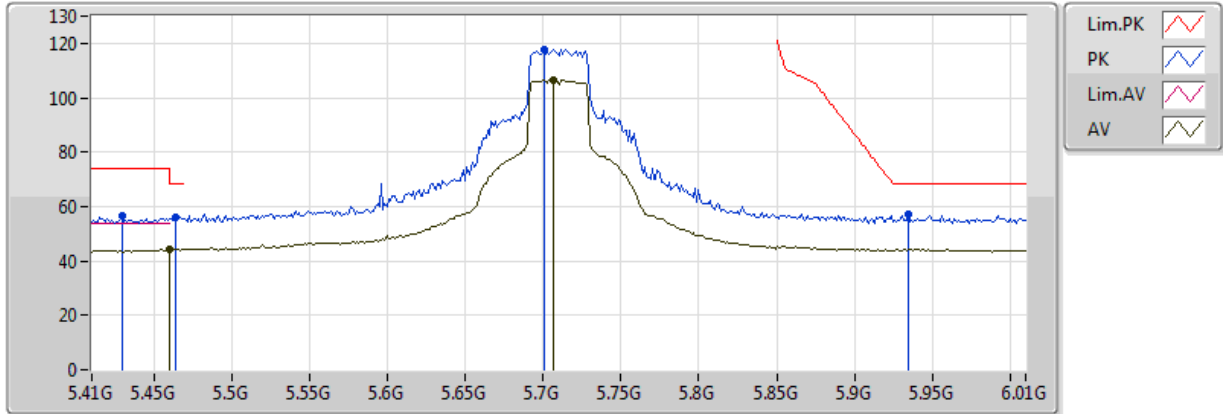


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.34G	53.82	54.00	-0.18	13.61	3	H	301	1.74	-
PK	11.34G	59.84	74.00	-14.16	13.61	3	H	301	1.74	-



**802.11ac VHT40\_Nss1,(MCS0)\_8TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**

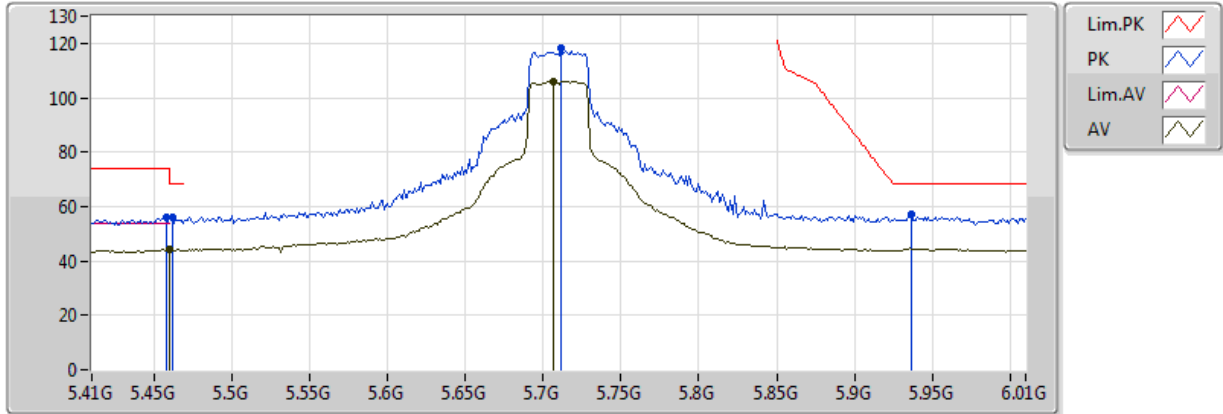


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	44.19	54.00	-9.81	2.96	3	V	283	2.61	-
AV	5.7064G	106.55	Inf	-Inf	3.40	3	V	283	2.61	-
PK	5.4292G	56.59	74.00	-17.41	2.94	3	V	283	2.61	-
PK	5.464G	56.05	68.20	-12.15	2.96	3	V	283	2.61	-
PK	5.7004G	117.91	Inf	-Inf	3.39	3	V	283	2.61	-
PK	5.9344G	57.11	68.20	-11.09	3.88	3	V	283	2.61	-

### 802.11ac VHT40\_Nss1,(MCS0)\_8TX

### 5710MHz Straddle 5.47-5.725GHz\_TX

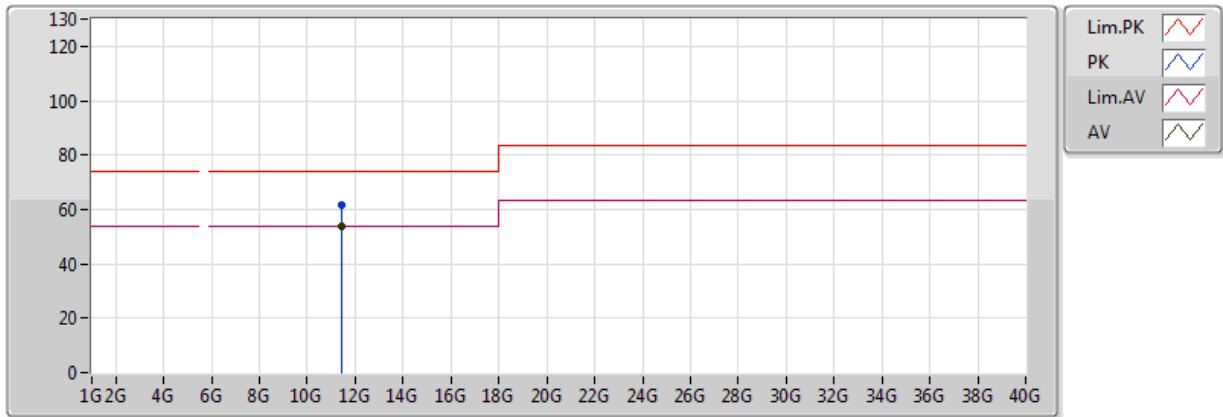


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.459995G	44.16	54.00	-9.84	2.96	3	H	214	1.82	-
AV	5.7064G	106.16	Inf	-Inf	3.40	3	H	214	1.82	-
PK	5.458G	56.17	74.00	-17.83	2.96	3	H	214	1.82	-
PK	5.4616G	55.89	68.20	-12.31	2.96	3	H	214	1.82	-
PK	5.7112G	117.99	Inf	-Inf	3.41	3	H	214	1.82	-
PK	5.9368G	56.97	68.20	-11.23	3.89	3	H	214	1.82	-



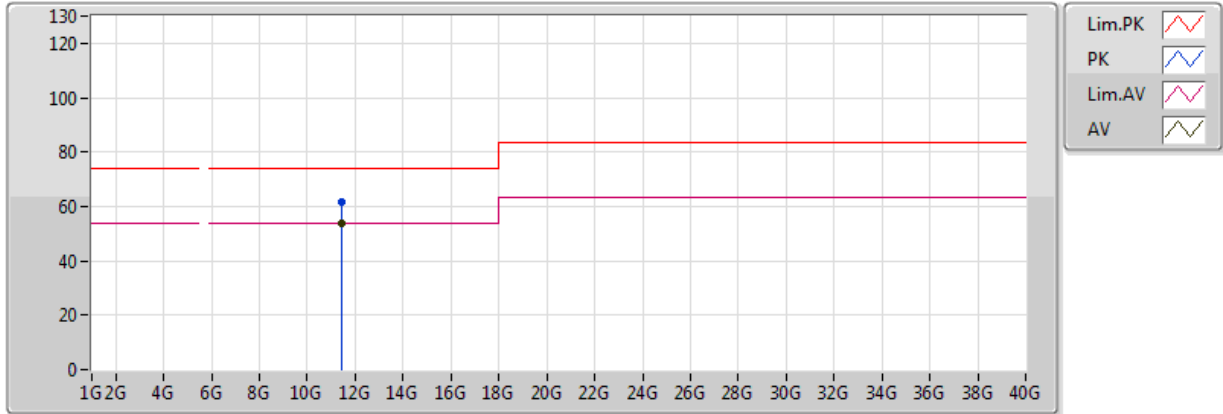
**802.11ac VHT40\_Nss1,(MCS0)\_8TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42G	53.67	54.00	-0.33	13.50	3	V	7	3.46	-
PK	11.42G	61.56	74.00	-12.44	13.50	3	V	7	3.46	-

**802.11ac VHT40\_Nss1,(MCS0)\_8TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**

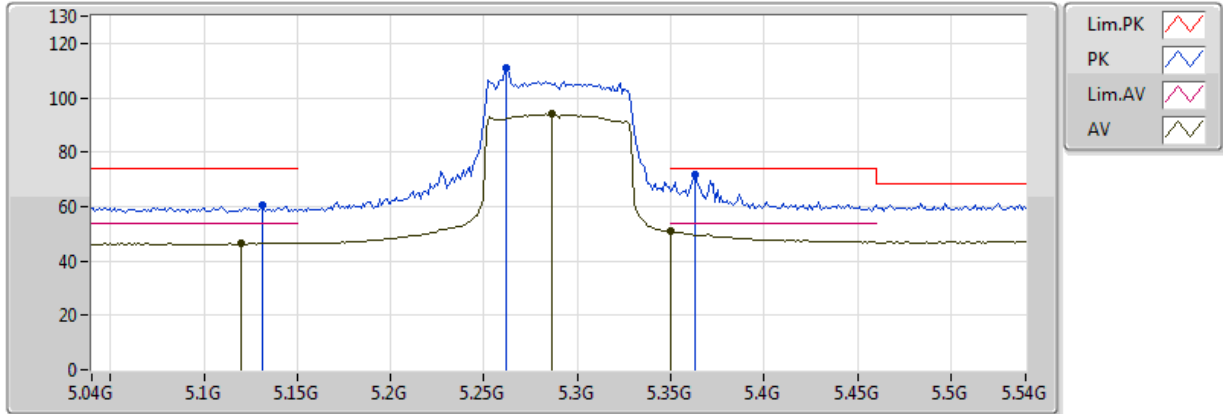


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.42G	53.77	54.00	-0.23	13.50	3	H	305	1.73	-
PK	11.42G	61.45	74.00	-12.55	13.50	3	H	305	1.73	-

### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5290MHz\_TX

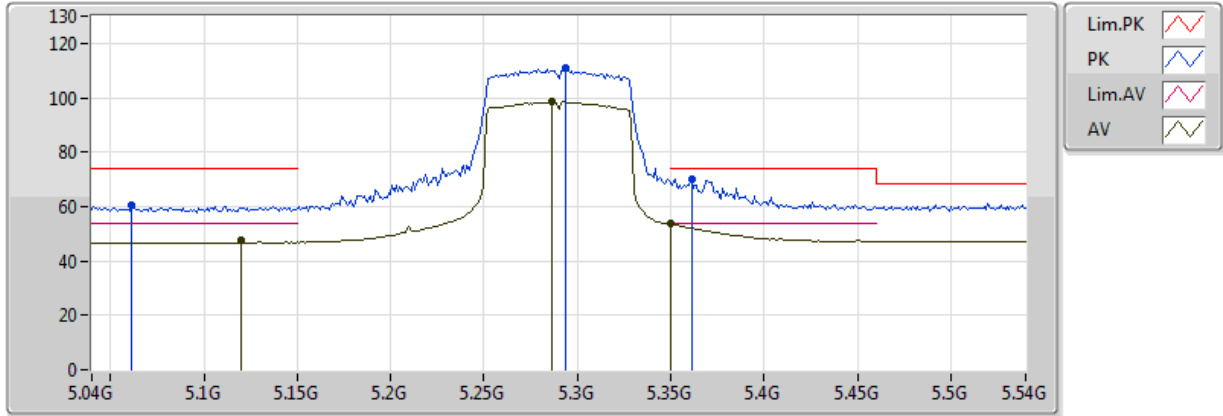


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.12G	46.69	54.00	-7.31	7.18	3	V	88	1.50	-
AV	5.350005G	50.76	54.00	-3.24	7.69	3	V	88	1.50	-
AV	5.286G	94.09	Inf	-Inf	7.55	3	V	88	1.50	-
PK	5.131G	60.35	74.00	-13.65	7.21	3	V	88	1.50	-
PK	5.363G	71.56	74.00	-2.44	7.72	3	V	88	1.50	-
PK	5.262G	111.10	Inf	-Inf	7.50	3	V	88	1.50	-

### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5290MHz\_TX

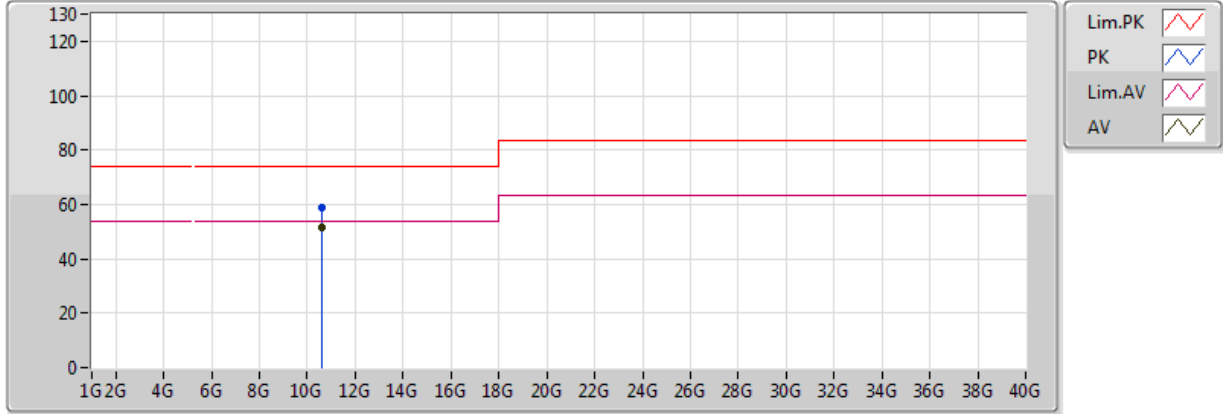


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.12G	47.47	54.00	-6.53	7.18	3	H	168	2.23	-
AV	5.350005G	53.55	54.00	-0.45	7.69	3	H	168	2.23	-
AV	5.286G	98.47	Inf	-Inf	7.55	3	H	168	2.23	-
PK	5.061G	60.77	74.00	-13.23	7.05	3	H	168	2.23	-
PK	5.361G	70.18	74.00	-3.82	7.71	3	H	168	2.23	-
PK	5.294G	110.69	Inf	-Inf	7.57	3	H	168	2.23	-

### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5290MHz\_TX

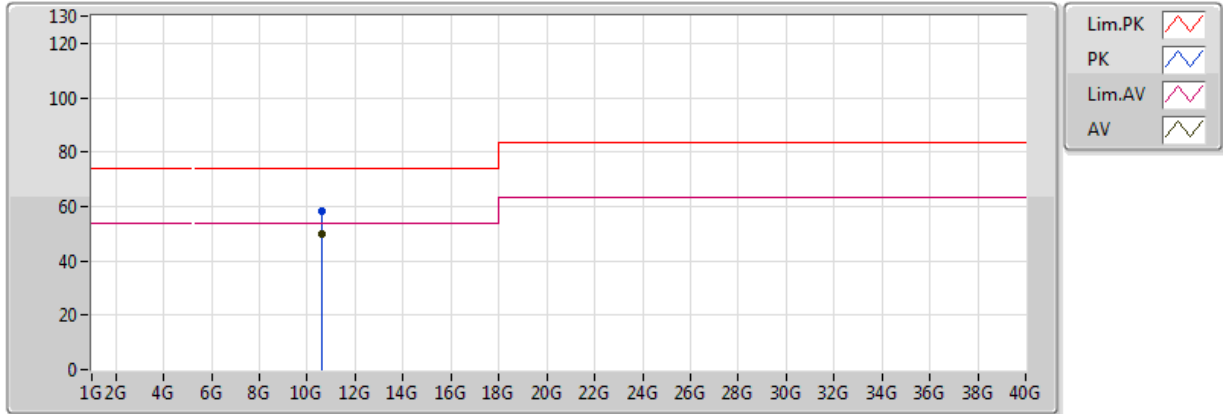


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.58G	51.77	54.00	-2.23	13.77	3	V	320	2.22	-
PK	10.58G	58.99	74.00	-15.01	13.77	3	V	320	2.22	-

### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5290MHz\_TX



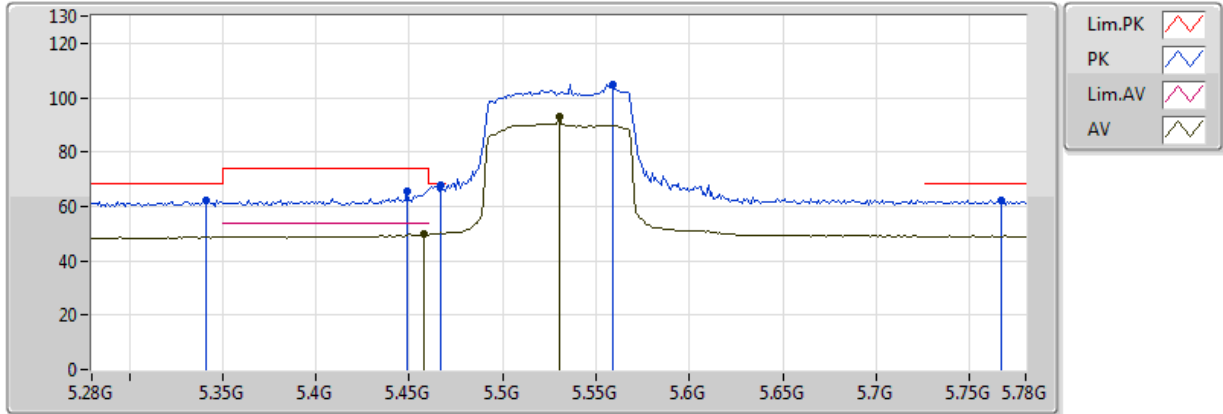
EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.58G	49.80	54.00	-4.20	13.77	3	H	30	1.40	-
PK	10.58G	58.02	74.00	-15.98	13.77	3	H	30	1.40	-



### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5530MHz\_TX

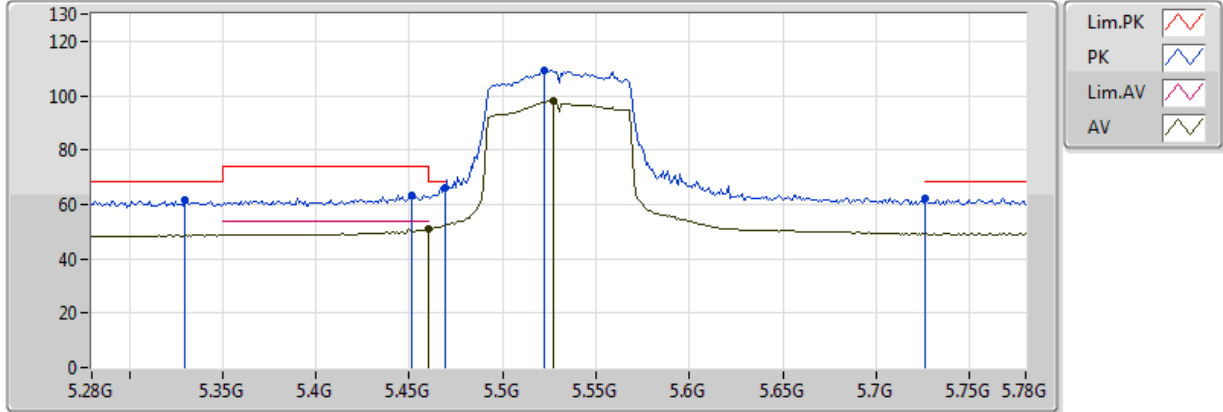


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.458G	49.84	54.00	-4.16	8.27	3	V	142	1.50	-
AV	5.53G	93.12	Inf	-Inf	8.37	3	V	142	1.50	-
PK	5.341G	62.15	68.20	-6.05	7.95	3	V	142	1.50	-
PK	5.449G	65.35	74.00	-8.65	NaN	3	V	142	1.50	-
PK	5.467G	67.87	68.20	-0.33	8.29	3	V	142	1.50	-
PK	5.559G	104.69	Inf	-Inf	8.38	3	V	142	1.50	-
PK	5.767G	62.27	68.20	-5.93	8.41	3	V	142	1.50	-

### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5530MHz\_TX

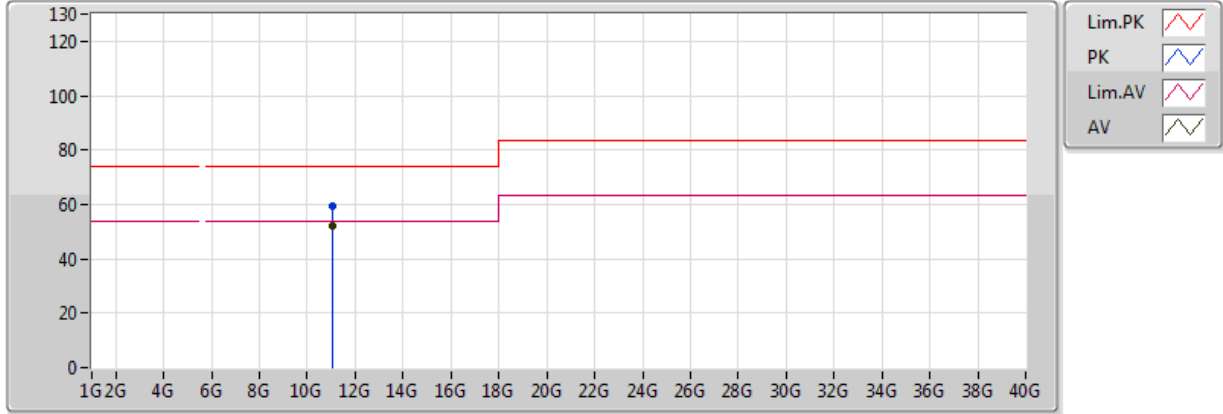


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.46G	50.99	54.00	-3.01	8.27	3	H	24	1.23	-
AV	5.527G	97.92	Inf	-Inf	8.37	3	H	24	1.23	-
PK	5.33G	61.52	68.20	-6.68	7.92	3	H	24	1.23	-
PK	5.451G	63.42	74.00	-10.58	NaN	3	H	24	1.23	-
PK	5.469G	66.33	68.20	-1.87	8.30	3	H	24	1.23	-
PK	5.522G	109.20	Inf	-Inf	8.37	3	H	24	1.23	-
PK	5.726G	62.25	68.20	-5.95	8.41	3	H	24	1.23	-

### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5530MHz\_TX

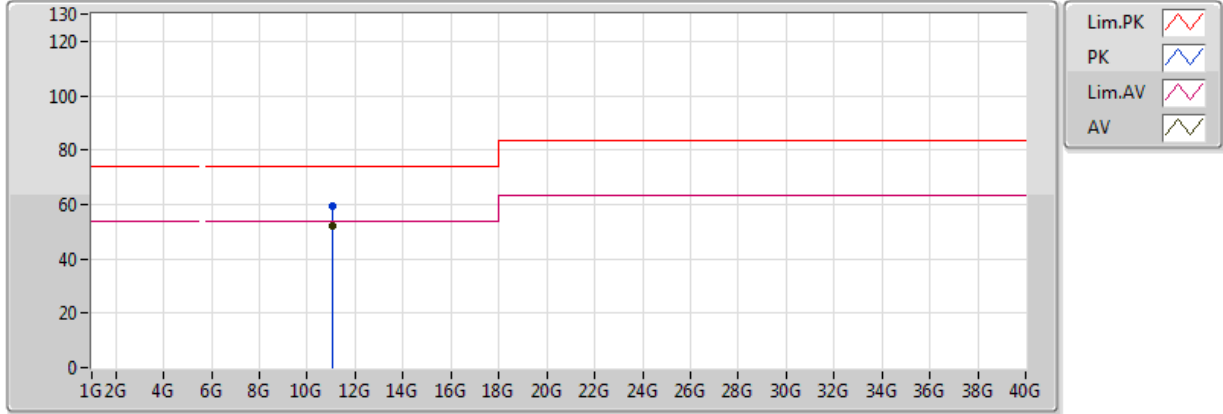


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.06G	52.13	54.00	-1.87	14.59	3	V	353	3.07	-
PK	11.06G	59.63	74.00	-14.37	14.59	3	V	353	3.07	-

### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5530MHz\_TX

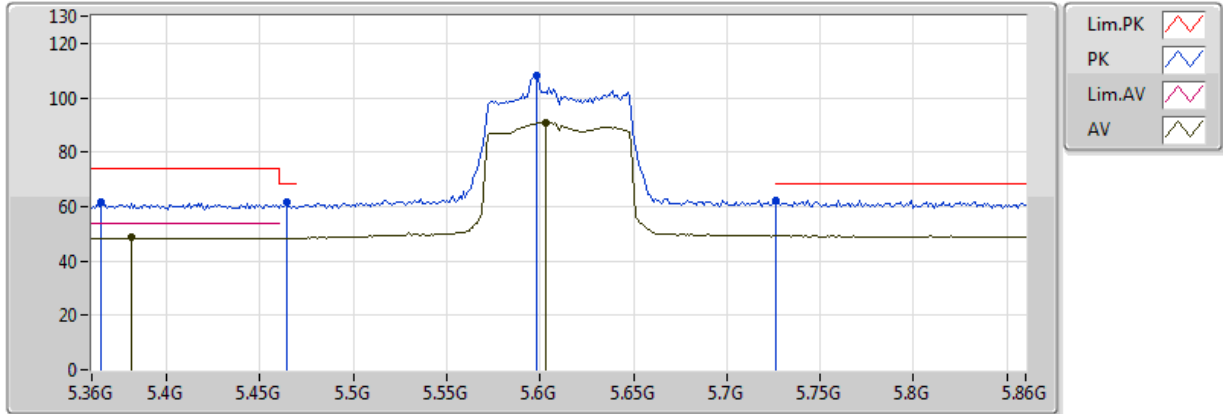


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.06G	51.99	54.00	-2.01	14.59	3	H	76	1.66	-
PK	11.06G	59.38	74.00	-14.62	14.59	3	H	76	1.66	-

### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5610MHz\_TX

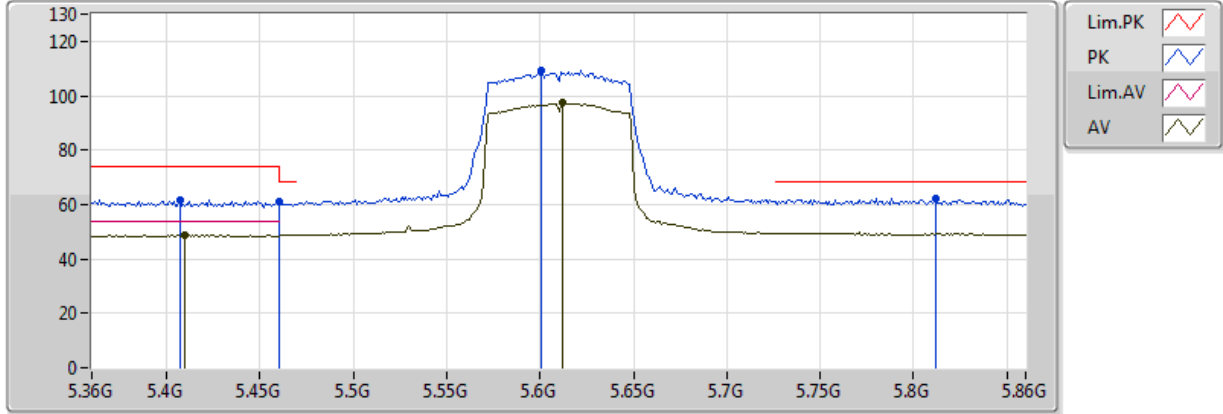


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.603G	90.74	Inf	-Inf	8.38	3	V	23	1.49	-
AV	5.381G	48.52	54.00	-5.48	8.07	3	V	23	1.49	-
PK	5.598G	107.94	Inf	-Inf	8.38	3	V	23	1.49	-
PK	5.365G	61.38	74.00	-12.62	8.02	3	V	23	1.49	-
PK	5.464G	61.78	68.20	-6.42	8.28	3	V	23	1.49	-
PK	5.726G	62.38	68.20	-5.82	8.41	3	V	23	1.49	-

### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5610MHz\_TX

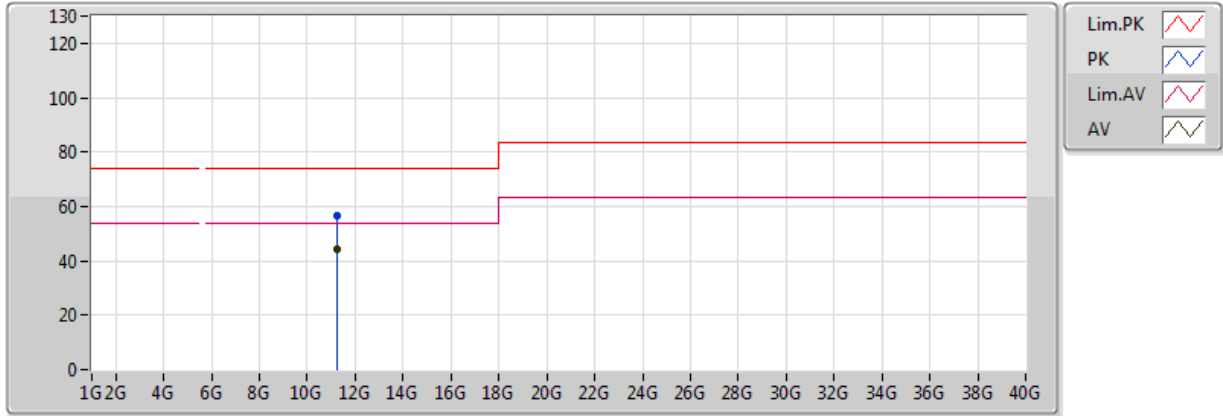


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.612G	97.23	Inf	-Inf	8.38	3	H	211	1.91	-
AV	5.41G	48.71	54.00	-5.29	8.15	3	H	211	1.91	-
PK	5.601G	109.34	Inf	-Inf	8.38	3	H	211	1.91	-
PK	5.407G	61.74	74.00	-12.26	8.15	3	H	211	1.91	-
PK	5.460005G	60.97	68.20	-7.23	8.27	3	H	211	1.91	-
PK	5.812G	62.11	68.20	-6.09	8.42	3	H	211	1.91	-

### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5610MHz\_TX

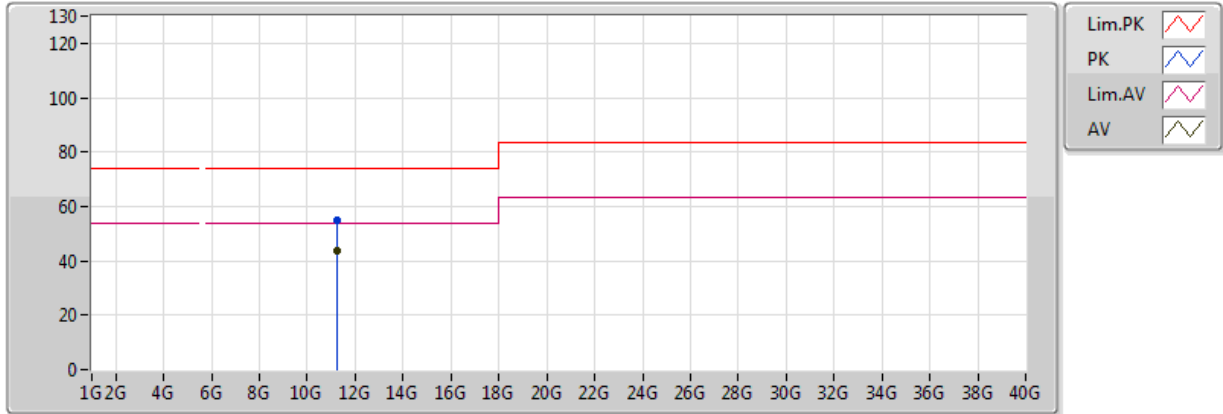


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.22G	44.01	54.00	-9.99	14.80	3	V	345	3.31	-
PK	11.22G	56.45	74.00	-17.55	14.80	3	V	345	3.31	-

### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5610MHz\_TX



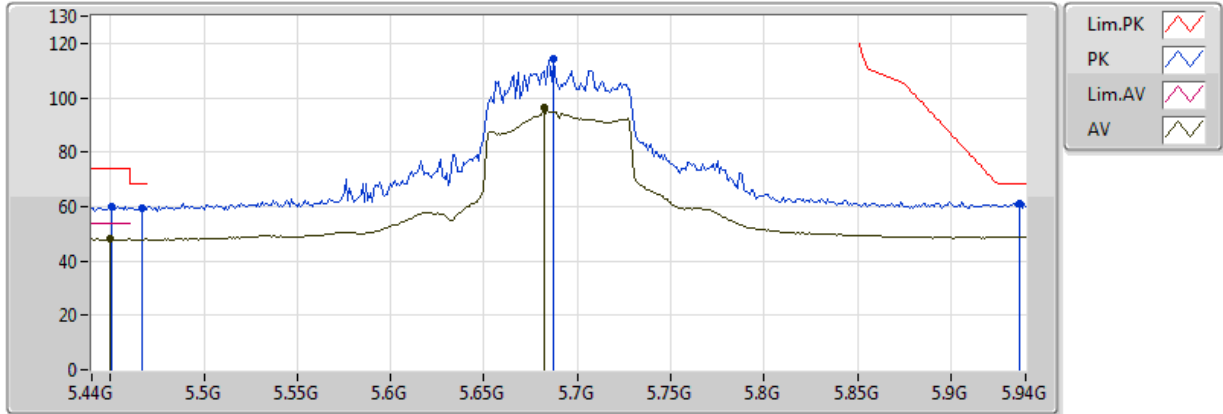
EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.22G	43.77	54.00	-10.23	14.80	3	H	81	1.66	-
PK	11.22G	55.18	74.00	-18.82	14.80	3	H	81	1.66	-



### 802.11ac VHT80\_Nss1,(MCS0)\_8TX

### 5690MHz Straddle 5.47-5.725GHz\_TX

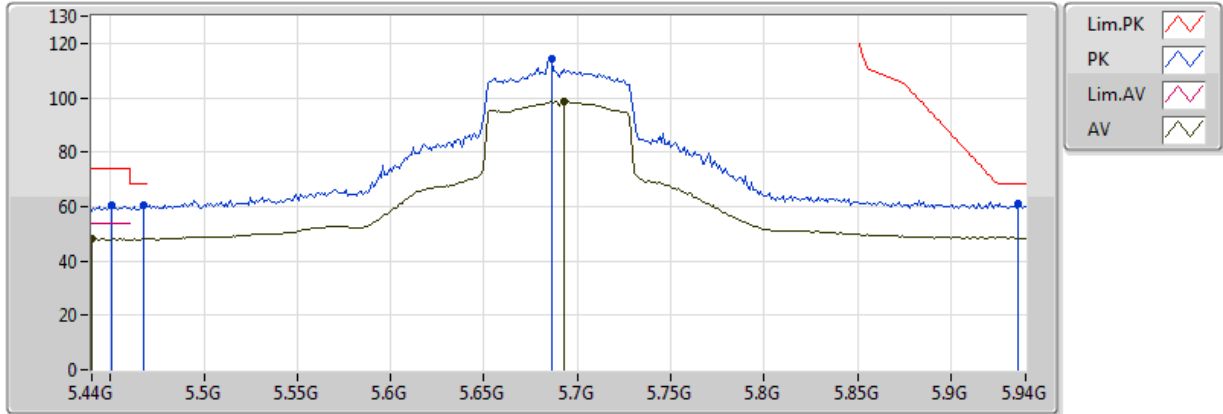


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.682G	96.37	Inf	-Inf	8.40	3	V	346	1.50	-
AV	5.45G	48.03	54.00	-5.97	8.25	3	V	346	1.50	-
PK	5.687G	114.41	Inf	-Inf	8.40	3	V	346	1.50	-
PK	5.451G	60.16	74.00	-13.84	8.25	3	V	346	1.50	-
PK	5.467G	59.59	68.20	-8.61	8.29	3	V	346	1.50	-
PK	5.937G	61.32	68.20	-6.88	8.45	3	V	346	1.50	-

**802.11ac VHT80\_Nss1,(MCS0)\_8TX**

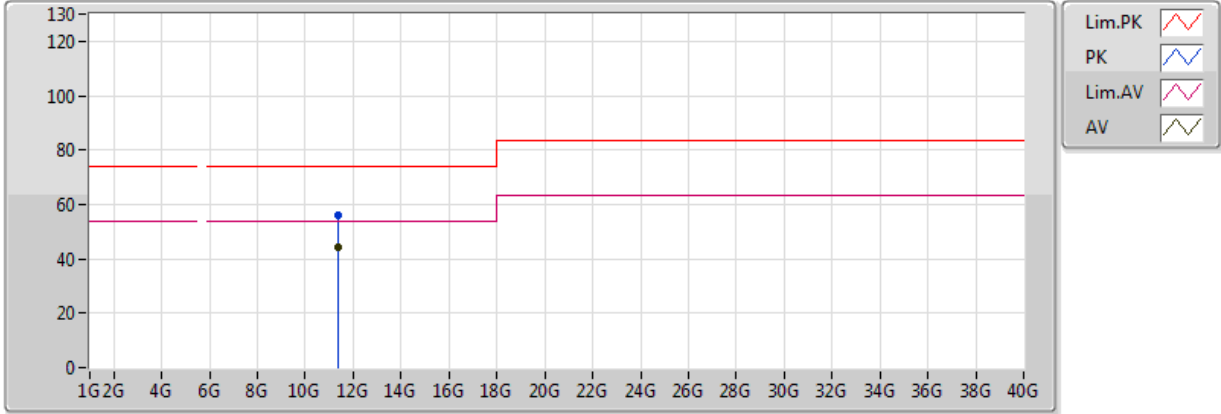
**5690MHz Straddle 5.47-5.725GHz\_TX**



EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.693G	98.53	Inf	-Inf	8.40	3	H	10	1.50	-
AV	5.44G	48.01	54.00	-5.99	8.23	3	H	10	1.50	-
PK	5.686G	114.53	Inf	-Inf	8.40	3	H	10	1.50	-
PK	5.451G	60.53	74.00	-13.47	8.25	3	H	10	1.50	-
PK	5.468G	60.52	68.20	-7.68	8.29	3	H	10	1.50	-
PK	5.936G	60.83	68.20	-7.37	8.45	3	H	10	1.50	-

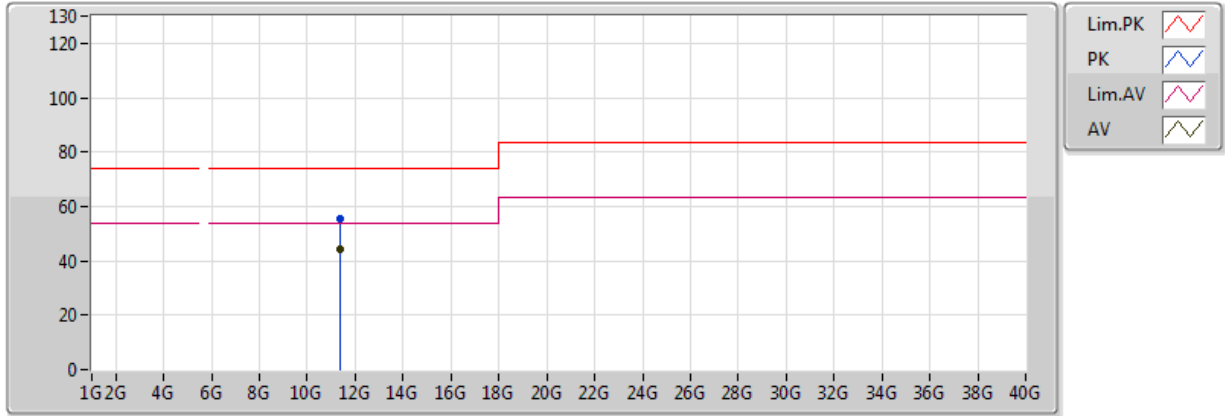
**802.11ac VHT80\_Nss1,(MCS0)\_8TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.38G	44.10	54.00	-9.90	15.00	3	V	6	2.16	-
PK	11.38G	56.29	74.00	-17.71	15.00	3	V	6	2.16	-

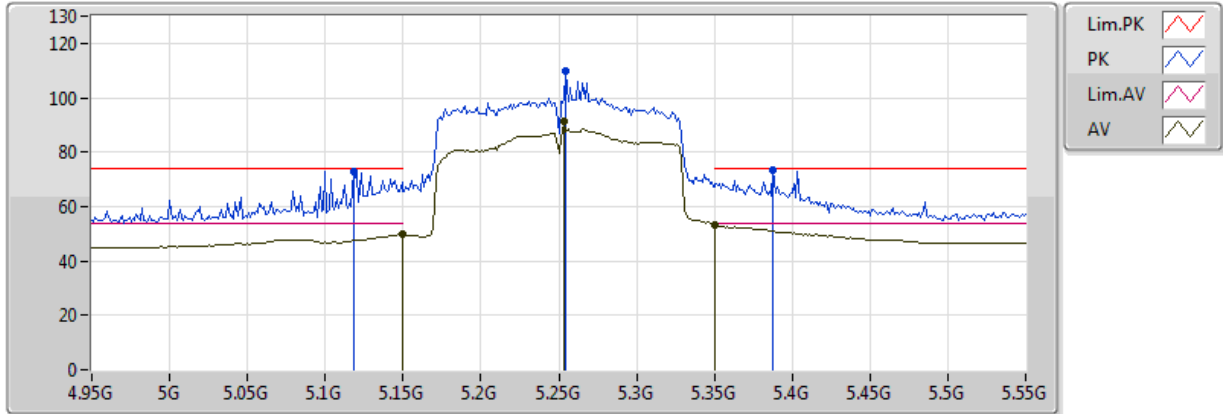
**802.11ac VHT80\_Nss1,(MCS0)\_8TX**  
**5690MHz Straddle 5.47-5.725GHz\_TX**



EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.38G	44.38	54.00	-9.62	15.00	3	H	76	1.70	-
PK	11.38G	55.56	74.00	-18.44	15.00	3	H	76	1.70	-

**802.11ac VHT160\_Nss1,(MCS0)\_8TX  
5250MHz\_TX**

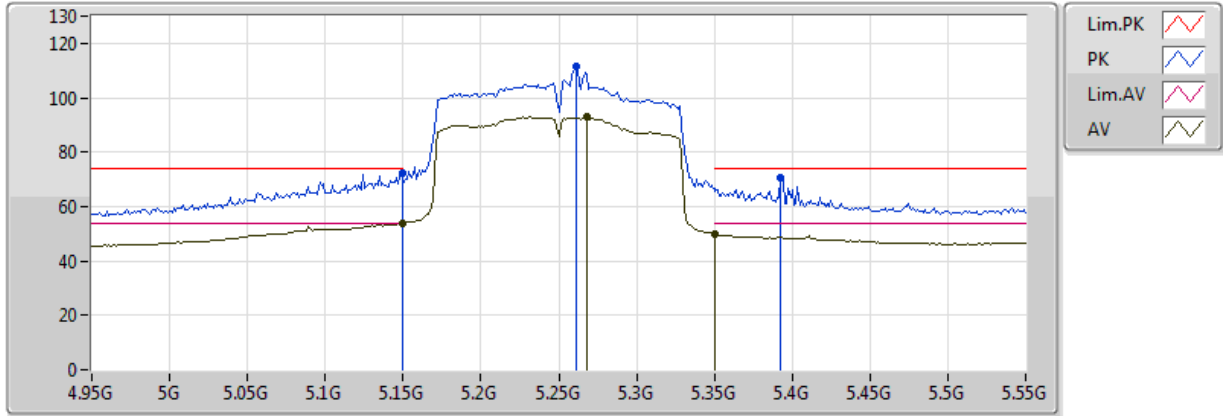


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	49.94	54.00	-4.06	7.25	3	V	180	1.50	-
AV	5.2536G	91.08	Inf	-Inf	7.48	3	V	180	1.50	-
AV	5.350005G	53.30	54.00	-0.70	7.69	3	V	180	1.50	-
PK	5.118G	73.10	74.00	-0.90	7.18	3	V	180	1.50	-
PK	5.2548G	109.58	Inf	-Inf	7.48	3	V	180	1.50	-
PK	5.388G	73.24	74.00	-0.76	7.77	3	V	180	1.50	-

### 802.11ac VHT160\_Nss1,(MCS0)\_8TX

### 5250MHz\_TX

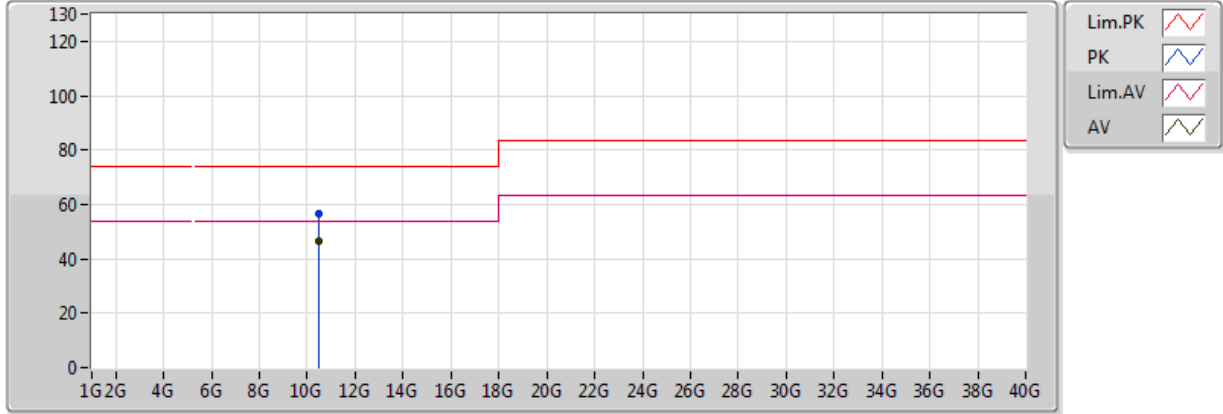


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.1492G	53.79	54.00	-0.21	7.25	3	H	180	1.50	-
AV	5.268G	92.99	Inf	-Inf	7.51	3	H	180	1.50	-
AV	5.350005G	49.88	54.00	-4.12	7.69	3	H	180	1.50	-
PK	5.1492G	72.06	74.00	-1.94	7.25	3	H	180	1.50	-
PK	5.2608G	111.25	Inf	-Inf	7.49	3	H	180	1.50	-
PK	5.3928G	70.65	74.00	-3.35	7.78	3	H	180	1.50	-

### 802.11ac VHT160\_Nss1,(MCS0)\_8TX

### 5250MHz\_TX

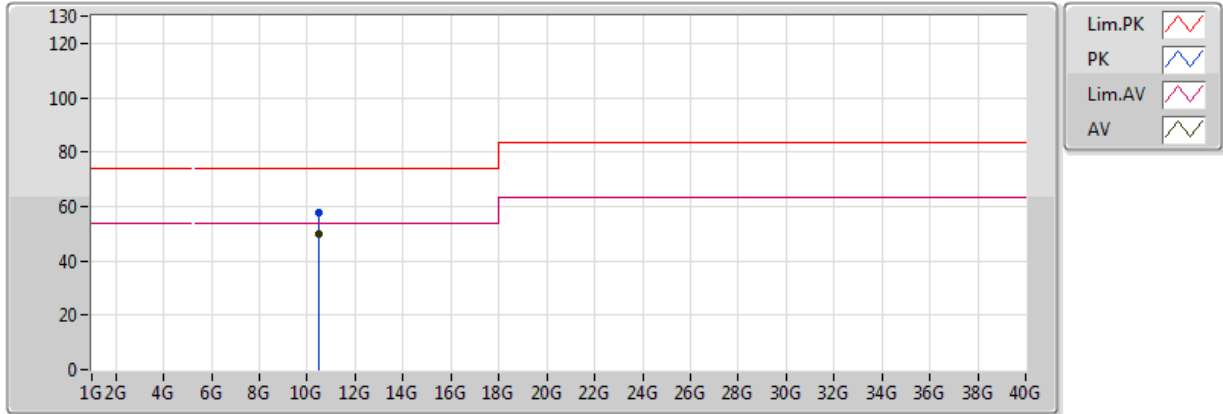


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.5G	46.30	54.00	-7.70	17.13	3	V	14	1.50	-
PK	10.5G	56.85	74.00	-17.15	17.13	3	V	14	1.50	-

### 802.11ac VHT160\_Nss1,(MCS0)\_8TX

### 5250MHz\_TX



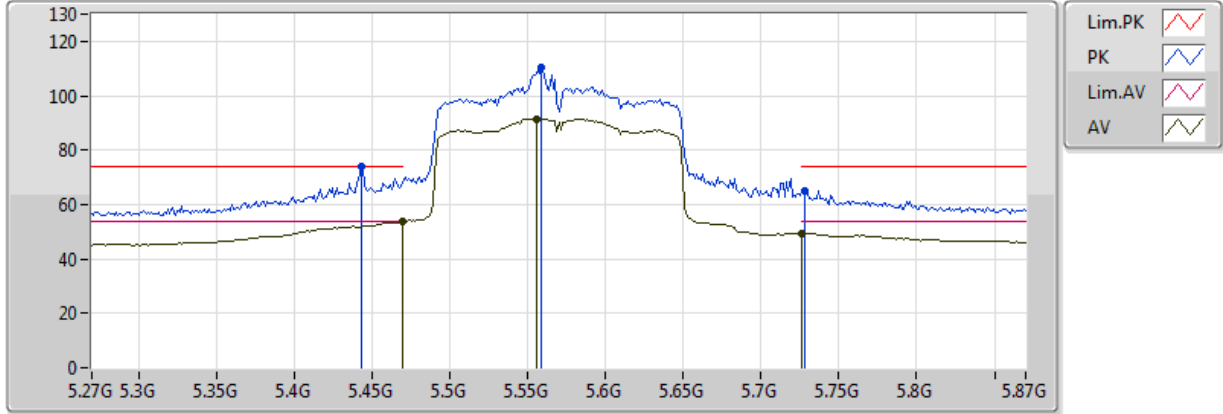
EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	10.5G	49.61	54.00	-4.39	17.13	3	H	313	1.60	-
PK	10.5G	57.84	74.00	-16.16	17.13	3	H	313	1.60	-



### 802.11ac VHT160\_Nss1,(MCS0)\_8TX

### 5570MHz\_TX

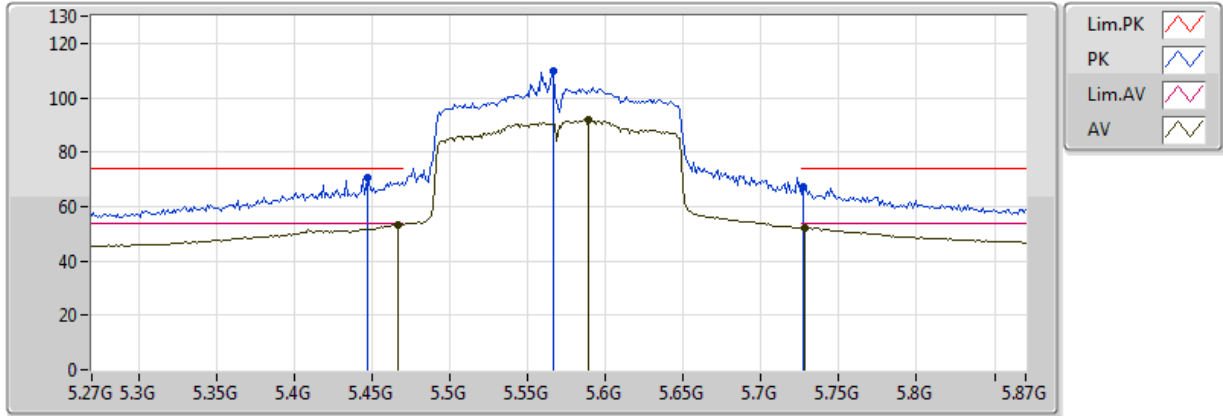


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4692G	53.77	54.00	-0.23	7.95	3	V	278	1.50	-
AV	5.5556G	91.37	Inf	-Inf	8.11	3	V	278	1.50	-
AV	5.726G	49.47	54.00	-4.53	8.38	3	V	278	1.50	-
PK	5.4428G	73.97	74.00	-0.03	7.89	3	V	278	1.50	-
PK	5.5592G	110.50	Inf	-Inf	8.11	3	V	278	1.50	-
PK	5.7284G	64.95	74.00	-9.05	8.39	3	V	278	1.50	-

### 802.11ac VHT160\_Nss1,(MCS0)\_8TX

### 5570MHz\_TX

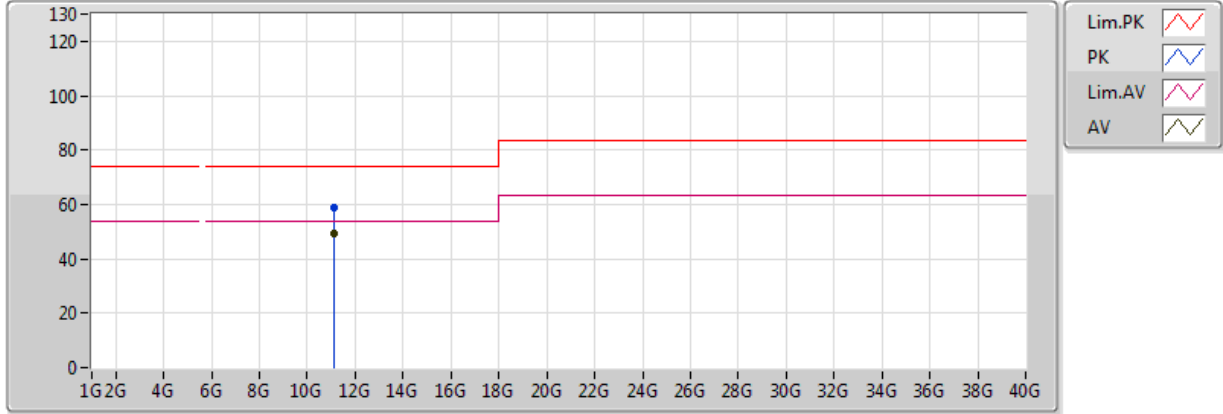


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	5.4668G	53.48	54.00	-0.52	7.95	3	H	200	1.50	-
AV	5.5892G	91.74	Inf	-Inf	8.16	3	H	200	1.50	-
AV	5.7284G	52.15	54.00	-1.85	8.39	3	H	200	1.50	-
PK	5.4476G	70.41	74.00	-3.59	7.90	3	H	200	1.50	-
PK	5.5664G	110.09	Inf	-Inf	8.13	3	H	200	1.50	-
PK	5.7272G	67.05	74.00	-6.95	8.39	3	H	200	1.50	-

### 802.11ac VHT160\_Nss1,(MCS0)\_8TX

### 5570MHz\_TX

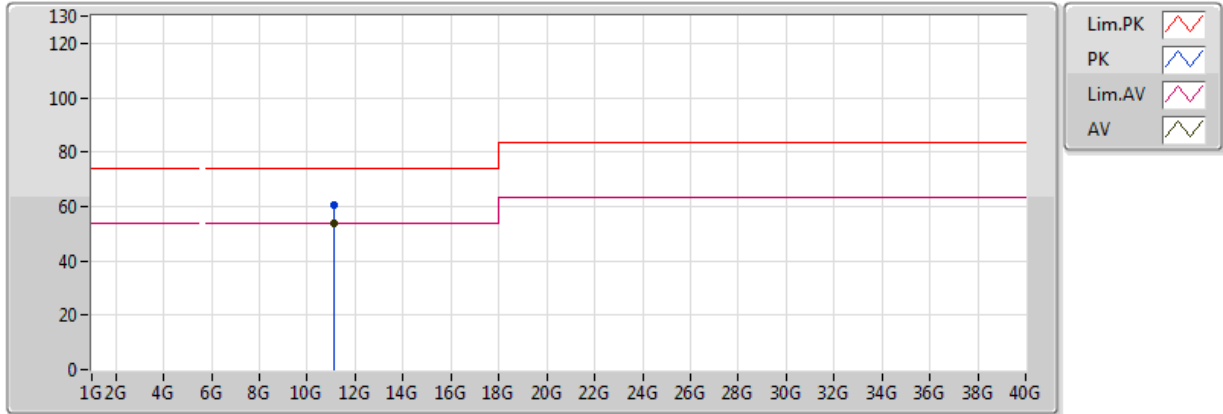


EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.14G	49.05	54.00	-4.95	17.79	3	V	31	1.00	-
PK	11.14G	58.87	74.00	-15.13	17.79	3	V	31	1.00	-

### 802.11ac VHT160\_Nss1,(MCS0)\_8TX

### 5570MHz\_TX



EUT=Y

Type	Freq(Hz)	Level(dBuV/m)	Limit(dBuV/m)	Margin(dB)	Factor(dB)	Dist(m)	Pol.(H/V)	Azimuth(°)	Height(m)	Comments
AV	11.14G	53.80	54.00	-0.20	17.79	3	H	304	2.10	-
PK	11.14G	60.30	74.00	-13.70	17.79	3	H	304	2.10	-



**Summary**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT80_Nss2,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5.25-5.35GHz	Pass	AV	5.350005G	53.79	54.00	-0.21	2.90	3	Vertical	144	1.45	-
802.11ac VHT160_Nss2,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5.47-5.725GHz	Pass	AV	5.468G	53.96	54.00	-0.04	7.95	3	Vertical	276	3.65	-
5.15-5.25GHz	Pass	AV	5.149995G	53.93	54.00	-0.07	7.25	3	Horizontal	146	2.25	-
5.47-5.725GHz	Pass	AV	5.468G	53.96	54.00	-0.04	7.95	3	Vertical	276	3.65	-



Result

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
802.11ac VHT20_Nss2,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1196G	44.79	54.00	-9.21	2.78	3	Horizontal	188	1.48	-
5260MHz	Pass	AV	5.2534G	104.74	Inf	-Inf	2.85	3	Horizontal	188	1.48	-
5260MHz	Pass	AV	5.374G	43.66	54.00	-10.34	2.91	3	Horizontal	188	1.48	-
5260MHz	Pass	AV	10.52G	40.22	54.00	-13.78	12.85	3	Horizontal	318	2.91	-
5260MHz	Pass	AV	15.78G	53.00	54.00	-1.00	12.98	3	Horizontal	243	1.88	-
5260MHz	Pass	PK	5.149G	59.76	74.00	-14.24	2.80	3	Horizontal	188	1.48	-
5260MHz	Pass	PK	5.2528G	115.61	Inf	-Inf	2.85	3	Horizontal	-	-	-
5260MHz	Pass	PK	5.371G	56.37	74.00	-17.63	2.91	3	Horizontal	188	1.48	-
5260MHz	Pass	PK	10.52G	52.86	74.00	-21.14	12.85	3	Horizontal	318	2.91	-
5260MHz	Pass	PK	15.78G	67.91	74.00	-6.09	12.98	3	Horizontal	243	1.88	-
5260MHz	Pass	AV	5.1196G	42.85	54.00	-11.15	2.78	3	Vertical	225	1.50	-
5260MHz	Pass	AV	5.2618G	100.11	Inf	-Inf	2.85	3	Vertical	225	1.50	-
5260MHz	Pass	AV	5.4052G	42.92	54.00	-11.08	2.93	3	Vertical	225	1.50	-
5260MHz	Pass	AV	10.52G	50.66	54.00	-3.34	12.85	3	Vertical	23	3.21	-
5260MHz	Pass	AV	15.78G	47.20	54.00	-6.80	12.98	3	Vertical	144	1.49	-
5260MHz	Pass	PK	5.1478G	60.13	74.00	-13.87	2.80	3	Vertical	225	1.50	-
5260MHz	Pass	PK	5.2546G	111.34	Inf	-Inf	2.85	3	Vertical	225	1.50	-
5260MHz	Pass	PK	5.4088G	55.52	74.00	-18.48	2.93	3	Vertical	225	1.50	-
5260MHz	Pass	PK	10.52G	56.63	74.00	-17.37	12.85	3	Vertical	23	3.21	-
5260MHz	Pass	PK	15.78G	61.89	74.00	-12.11	12.98	3	Vertical	144	1.49	-
5300MHz	Pass	AV	5.2932G	97.49	Inf	-Inf	2.87	3	Horizontal	183	2.49	-
5300MHz	Pass	AV	5.3804G	43.38	54.00	-10.62	2.92	3	Horizontal	183	2.49	-
5300MHz	Pass	AV	10.6G	53.38	54.00	-0.62	13.05	3	Horizontal	314	1.67	-
5300MHz	Pass	AV	15.9G	47.00	54.00	-7.00	12.41	3	Horizontal	290	1.62	-
5300MHz	Pass	PK	5.2932G	108.22	Inf	-Inf	2.87	3	Horizontal	183	2.49	-
5300MHz	Pass	PK	5.3932G	56.19	74.00	-17.81	2.93	3	Horizontal	183	2.49	-
5300MHz	Pass	PK	10.6G	59.05	74.00	-14.95	13.05	3	Horizontal	314	1.67	-
5300MHz	Pass	PK	15.9G	58.02	74.00	-15.98	12.41	3	Horizontal	290	1.62	-
5300MHz	Pass	AV	5.2976G	96.23	Inf	-Inf	2.87	3	Vertical	348	1.50	-
5300MHz	Pass	AV	5.39G	42.71	54.00	-11.29	2.92	3	Vertical	348	1.50	-
5300MHz	Pass	AV	10.6G	40.69	54.00	-13.31	13.05	3	Vertical	326	3.61	-
5300MHz	Pass	AV	15.9G	44.23	54.00	-9.77	12.41	3	Vertical	353	1.50	-
5300MHz	Pass	PK	5.2976G	107.51	Inf	-Inf	2.87	3	Vertical	348	1.50	-
5300MHz	Pass	PK	5.3908G	56.34	74.00	-17.66	2.92	3	Vertical	348	1.50	-
5300MHz	Pass	PK	10.6G	53.71	74.00	-20.29	13.05	3	Vertical	326	3.61	-
5300MHz	Pass	PK	15.9G	56.57	74.00	-17.43	12.41	3	Vertical	353	1.50	-
5320MHz	Pass	AV	5.3134G	97.49	Inf	-Inf	2.88	3	Horizontal	153	2.54	-
5320MHz	Pass	AV	5.36G	43.58	54.00	-10.42	2.91	3	Horizontal	153	2.54	-
5320MHz	Pass	AV	10.64G	53.34	54.00	-0.66	13.15	3	Horizontal	285	1.68	-
5320MHz	Pass	AV	15.96G	50.38	54.00	-3.62	12.12	3	Horizontal	291	1.62	-
5320MHz	Pass	PK	5.3134G	107.90	Inf	-Inf	2.88	3	Horizontal	153	2.54	-
5320MHz	Pass	PK	5.3676G	56.47	74.00	-17.53	2.91	3	Horizontal	153	2.54	-
5320MHz	Pass	PK	10.64G	58.13	74.00	-15.87	13.15	3	Horizontal	285	1.68	-
5320MHz	Pass	PK	15.96G	59.23	74.00	-14.77	12.12	3	Horizontal	291	1.62	-
5320MHz	Pass	AV	5.3178G	96.39	Inf	-Inf	2.88	3	Vertical	140	1.95	-
5320MHz	Pass	AV	5.36G	45.30	54.00	-8.70	2.91	3	Vertical	140	1.95	-
5320MHz	Pass	AV	10.64G	51.16	54.00	-2.84	13.15	3	Vertical	327	3.68	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5320MHz	Pass	AV	15.96G	45.65	54.00	-8.35	12.12	3	Vertical	4	1.26	-
5320MHz	Pass	PK	5.3188G	108.97	Inf	-Inf	2.88	3	Vertical	140	1.95	-
5320MHz	Pass	PK	5.3598G	56.59	74.00	-17.41	2.91	3	Vertical	140	1.95	-
5320MHz	Pass	PK	10.64G	57.82	74.00	-16.18	13.15	3	Vertical	327	3.68	-
5320MHz	Pass	PK	15.96G	58.00	74.00	-16.00	12.12	3	Vertical	4	1.26	-
802.11ac VHT40_Nss2,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2532G	105.13	Inf	-Inf	2.85	3	Horizontal	153	2.34	-
5270MHz	Pass	AV	5.350005G	49.12	54.00	-4.88	2.90	3	Horizontal	153	2.34	-
5270MHz	Pass	AV	10.54G	51.85	54.00	-2.15	12.90	3	Horizontal	315	2.96	-
5270MHz	Pass	AV	15.81G	51.74	54.00	-2.26	12.84	3	Horizontal	210	1.59	-
5270MHz	Pass	PK	5.2724G	118.30	Inf	-Inf	2.86	3	Horizontal	153	2.34	-
5270MHz	Pass	PK	5.3524G	63.26	74.00	-10.74	2.90	3	Horizontal	153	2.34	-
5270MHz	Pass	PK	10.54G	58.74	74.00	-15.26	12.90	3	Horizontal	315	2.96	-
5270MHz	Pass	PK	15.81G	68.24	74.00	-5.76	12.84	3	Horizontal	210	1.59	-
5270MHz	Pass	AV	5.2752G	105.83	Inf	-Inf	2.86	3	Vertical	90	2.36	-
5270MHz	Pass	AV	5.3504G	48.28	54.00	-5.72	2.90	3	Vertical	90	2.36	-
5270MHz	Pass	AV	10.54G	49.64	54.00	-4.36	12.90	3	Vertical	23	2.91	-
5270MHz	Pass	AV	15.81G	51.15	54.00	-2.85	12.84	3	Vertical	137	1.53	-
5270MHz	Pass	PK	5.2812G	116.36	Inf	-Inf	2.86	3	Vertical	90	2.36	-
5270MHz	Pass	PK	5.3512G	64.51	74.00	-9.49	2.90	3	Vertical	90	2.36	-
5270MHz	Pass	PK	10.54G	56.43	74.00	-17.57	12.90	3	Vertical	23	2.91	-
5270MHz	Pass	PK	15.81G	66.50	74.00	-7.50	12.84	3	Vertical	137	1.53	-
5310MHz	Pass	AV	5.3248G	101.31	Inf	-Inf	2.88	3	Horizontal	102	2.43	-
5310MHz	Pass	AV	5.350005G	51.97	54.00	-2.03	2.90	3	Horizontal	102	2.43	-
5310MHz	Pass	AV	10.62G	53.37	54.00	-0.63	13.10	3	Horizontal	305	2.62	-
5310MHz	Pass	AV	15.93G	44.13	54.00	-9.87	12.26	3	Horizontal	360	1.50	-
5310MHz	Pass	PK	5.324G	113.21	Inf	-Inf	2.88	3	Horizontal	102	2.43	-
5310MHz	Pass	PK	5.350005G	67.70	74.00	-6.30	2.90	3	Horizontal	102	2.43	-
5310MHz	Pass	PK	10.62G	60.55	74.00	-13.45	13.10	3	Horizontal	305	2.62	-
5310MHz	Pass	PK	15.93G	58.56	74.00	-15.44	12.26	3	Horizontal	360	1.50	-
5310MHz	Pass	AV	5.312G	101.38	Inf	-Inf	2.88	3	Vertical	101	1.02	-
5310MHz	Pass	AV	5.3508G	51.40	54.00	-2.60	2.90	3	Vertical	101	1.02	-
5310MHz	Pass	AV	10.62G	52.58	54.00	-1.42	13.10	3	Vertical	330	2.56	-
5310MHz	Pass	AV	15.93G	44.28	54.00	-9.72	12.26	3	Vertical	0	1.50	-
5310MHz	Pass	PK	5.3128G	114.84	Inf	-Inf	2.88	3	Vertical	101	1.02	-
5310MHz	Pass	PK	5.3516G	66.45	74.00	-7.55	2.90	3	Vertical	101	1.02	-
5310MHz	Pass	PK	10.62G	58.79	74.00	-15.21	13.10	3	Vertical	330	2.56	-
5310MHz	Pass	PK	15.93G	58.79	74.00	-15.21	12.26	3	Vertical	0	1.50	-
802.11ac VHT80_Nss2,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.12G	46.43	54.00	-7.57	2.78	3	Horizontal	175	2.72	-
5290MHz	Pass	AV	5.293G	99.31	Inf	-Inf	2.87	3	Horizontal	175	2.72	-
5290MHz	Pass	AV	5.350005G	53.24	54.00	-0.76	2.90	3	Horizontal	175	2.72	-
5290MHz	Pass	AV	15.87G	45.83	54.00	-8.17	12.55	3	Horizontal	0	1.50	-
5290MHz	Pass	PK	5.149995G	64.11	74.00	-9.89	2.80	3	Horizontal	175	2.72	-
5290MHz	Pass	PK	5.355G	70.31	74.00	-3.69	2.90	3	Horizontal	175	2.72	-
5290MHz	Pass	PK	10.58G	59.24	68.20	-8.96	13.00	3	Horizontal	310	2.90	-
5290MHz	Pass	PK	15.87G	60.42	74.00	-13.58	12.55	3	Horizontal	0	1.56	-
5290MHz	Pass	AV	5.04G	45.57	54.00	-8.43	2.74	3	Vertical	144	1.45	-
5290MHz	Pass	AV	5.293G	98.21	Inf	-Inf	2.87	3	Vertical	144	1.45	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5290MHz	Pass	AV	5.350005G	53.79	54.00	-0.21	2.90	3	Vertical	144	1.45	-
5290MHz	Pass	AV	15.87G	46.22	54.00	-7.78	12.55	3	Vertical	0	1.50	-
5290MHz	Pass	PK	5.149995G	69.89	74.00	-4.11	2.80	3	Vertical	144	1.45	-
5290MHz	Pass	PK	5.282G	112.76	Inf	-Inf	2.86	3	Vertical	144	1.45	-
5290MHz	Pass	PK	5.353G	69.88	74.00	-4.12	2.90	3	Vertical	144	1.45	-
5290MHz	Pass	PK	10.58G	58.82	68.20	-9.38	13.00	3	Vertical	326	1.23	-
5290MHz	Pass	PK	15.87G	57.93	74.00	-16.07	12.55	3	Vertical	0	1.50	-
802.11ac VHT20_Nss2,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5500MHz	Pass	AV	5.46G	46.98	54.00	-7.02	2.96	3	Horizontal	285	1.75	-
5500MHz	Pass	AV	5.504G	105.24	Inf	-Inf	2.99	3	Horizontal	285	1.75	-
5500MHz	Pass	AV	11G	53.83	54.00	-0.17	14.08	3	Horizontal	281	1.02	-
5500MHz	Pass	AV	16.5G	48.89	54.00	-5.11	14.29	3	Horizontal	0	1.50	-
5500MHz	Pass	PK	5.4598G	61.51	74.00	-12.49	2.96	3	Horizontal	285	1.75	-
5500MHz	Pass	PK	5.4692G	67.95	68.20	-0.25	2.96	3	Horizontal	285	1.75	-
5500MHz	Pass	PK	5.5044G	116.76	Inf	-Inf	2.99	3	Horizontal	285	1.75	-
5500MHz	Pass	PK	11G	61.37	74.00	-12.63	14.08	3	Horizontal	281	1.02	-
5500MHz	Pass	PK	16.5G	67.52	74.00	-6.48	14.29	3	Horizontal	0	1.50	-
5500MHz	Pass	AV	5.46G	46.07	54.00	-7.93	2.96	3	Vertical	282	1.50	-
5500MHz	Pass	AV	5.4934G	102.28	Inf	-Inf	2.98	3	Vertical	282	1.50	-
5500MHz	Pass	AV	11G	53.79	54.00	-0.21	14.08	3	Vertical	14	1.38	-
5500MHz	Pass	AV	16.5G	48.63	54.00	-5.37	14.29	3	Vertical	360	1.50	-
5500MHz	Pass	PK	5.4598G	61.51	74.00	-12.49	2.96	3	Vertical	282	1.50	-
5500MHz	Pass	PK	5.468G	66.84	68.20	-1.36	2.96	3	Vertical	282	1.50	-
5500MHz	Pass	PK	5.5016G	114.03	Inf	-Inf	2.98	3	Vertical	282	1.50	-
5500MHz	Pass	PK	11G	60.05	74.00	-13.95	14.08	3	Vertical	14	1.38	-
5500MHz	Pass	PK	16.5G	66.40	74.00	-7.60	14.29	3	Vertical	360	1.50	-
5580MHz	Pass	AV	5.4528G	44.05	54.00	-9.95	2.96	3	Horizontal	118	3.15	-
5580MHz	Pass	AV	5.5782G	109.49	Inf	-Inf	3.14	3	Horizontal	118	3.15	-
5580MHz	Pass	AV	11.16G	53.87	54.00	-0.13	13.86	3	Horizontal	281	1.05	-
5580MHz	Pass	AV	16.74G	48.11	54.00	-5.89	15.42	3	Horizontal	0	1.50	-
5580MHz	Pass	PK	5.4576G	57.29	74.00	-16.71	2.96	3	Horizontal	118	3.15	-
5580MHz	Pass	PK	5.4606G	57.80	68.20	-10.40	2.96	3	Horizontal	118	3.15	-
5580MHz	Pass	PK	5.5872G	120.88	Inf	-Inf	3.16	3	Horizontal	118	3.15	-
5580MHz	Pass	PK	5.7294G	57.26	68.20	-10.94	3.45	3	Horizontal	118	3.15	-
5580MHz	Pass	PK	11.16G	60.76	74.00	-13.24	13.86	3	Horizontal	281	1.05	-
5580MHz	Pass	PK	16.74G	64.62	74.00	-9.38	15.42	3	Horizontal	0	1.50	-
5580MHz	Pass	AV	5.4588G	44.82	54.00	-9.18	2.96	3	Vertical	118	2.01	-
5580MHz	Pass	AV	5.5818G	104.37	Inf	-Inf	3.15	3	Vertical	118	2.01	-
5580MHz	Pass	AV	11.16G	52.44	54.00	-1.56	13.86	3	Vertical	5	2.87	-
5580MHz	Pass	AV	16.74G	47.92	54.00	-6.08	15.42	3	Vertical	360	1.50	-
5580MHz	Pass	PK	5.4564G	57.43	74.00	-16.57	2.96	3	Vertical	118	2.01	-
5580MHz	Pass	PK	5.4672G	57.13	68.20	-11.07	2.96	3	Vertical	118	2.01	-
5580MHz	Pass	PK	5.5878G	115.44	Inf	-Inf	3.16	3	Vertical	118	2.01	-
5580MHz	Pass	PK	5.7282G	55.70	68.20	-12.50	3.45	3	Vertical	118	2.01	-
5580MHz	Pass	PK	11.16G	60.59	74.00	-13.41	13.86	3	Vertical	5	2.87	-
5580MHz	Pass	PK	16.74G	65.58	74.00	-8.42	15.42	3	Vertical	360	1.50	-
5700MHz	Pass	AV	5.6976G	105.16	Inf	-Inf	3.39	3	Horizontal	116	3.03	-
5700MHz	Pass	AV	11.4G	53.84	54.00	-0.16	13.53	3	Horizontal	297	1.73	-
5700MHz	Pass	AV	17.1G	50.03	54.00	-3.97	17.33	3	Horizontal	122	1.49	-





Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5700MHz	Pass	PK	5.7072G	115.88	Inf	-Inf	3.41	3	Horizontal	116	3.03	-
5700MHz	Pass	PK	5.7256G	66.21	68.20	-1.99	3.45	3	Horizontal	116	3.03	-
5700MHz	Pass	PK	11.4G	59.86	74.00	-14.14	13.53	3	Horizontal	297	1.73	-
5700MHz	Pass	PK	17.1G	65.14	74.00	-8.86	17.33	3	Horizontal	122	1.49	-
5700MHz	Pass	AV	5.6984G	102.32	Inf	-Inf	3.39	3	Vertical	265	2.95	-
5700MHz	Pass	AV	11.4G	53.75	54.00	-0.25	13.53	3	Vertical	17	3.65	-
5700MHz	Pass	AV	17.1G	51.27	54.00	-2.73	17.33	3	Vertical	1	3.67	-
5700MHz	Pass	PK	5.704G	113.26	Inf	-Inf	3.40	3	Vertical	265	2.95	-
5700MHz	Pass	PK	5.7256G	64.46	68.20	-3.74	3.45	3	Vertical	265	2.95	-
5700MHz	Pass	PK	11.4G	60.41	74.00	-13.59	13.53	3	Vertical	17	3.65	-
5700MHz	Pass	PK	17.1G	65.71	74.00	-8.29	17.33	3	Vertical	1	3.67	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7264G	105.26	Inf	-Inf	3.45	3	Horizontal	200	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44G	53.80	54.00	-0.20	13.48	3	Horizontal	296	1.71	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	17.16G	53.37	54.00	-0.63	17.73	3	Horizontal	204	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7256G	116.47	Inf	-Inf	3.45	3	Horizontal	200	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.8728G	55.99	68.20	-12.21	3.76	3	Horizontal	200	1.49	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44G	60.48	74.00	-13.52	13.48	3	Horizontal	296	1.71	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16G	67.62	74.00	-6.38	17.73	3	Horizontal	204	1.56	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	5.7216G	97.61	Inf	-Inf	3.44	3	Vertical	39	1.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	11.44G	53.77	54.00	-0.23	13.48	3	Vertical	9	3.62	-
5720MHz Straddle 5.47-5.725GHz	Pass	AV	17.16G	53.60	54.00	-0.40	17.73	3	Vertical	2	1.60	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.7128G	109.46	Inf	-Inf	3.42	3	Vertical	39	1.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	5.864G	56.40	68.20	-11.80	3.74	3	Vertical	39	1.26	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	11.44G	60.73	74.00	-13.27	13.48	3	Vertical	9	3.62	-
5720MHz Straddle 5.47-5.725GHz	Pass	PK	17.16G	67.73	74.00	-6.27	17.73	3	Vertical	2	1.60	-
802.11ac VHT40_Nss2,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5510MHz	Pass	AV	5.46G	47.17	54.00	-6.83	2.96	3	Horizontal	288	3.38	-
5510MHz	Pass	AV	5.5264G	102.69	Inf	-Inf	3.04	3	Horizontal	288	3.38	-
5510MHz	Pass	AV	11.02G	53.41	54.00	-0.59	14.05	3	Horizontal	283	1.00	-
5510MHz	Pass	AV	16.53G	46.38	54.00	-7.62	14.43	3	Horizontal	0	1.50	-
5510MHz	Pass	PK	5.4528G	61.20	74.00	-12.80	2.96	3	Horizontal	288	3.38	-
5510MHz	Pass	PK	5.4676G	66.38	68.20	-1.82	2.96	3	Horizontal	288	3.38	-
5510MHz	Pass	PK	5.5264G	114.68	Inf	-Inf	3.04	3	Horizontal	288	3.38	-
5510MHz	Pass	PK	11.02G	60.97	74.00	-13.03	14.05	3	Horizontal	283	1.00	-
5510MHz	Pass	PK	16.53G	60.75	74.00	-13.25	14.43	3	Horizontal	0	1.50	-
5510MHz	Pass	AV	5.4592G	47.03	54.00	-6.97	2.96	3	Vertical	21	1.47	-
5510MHz	Pass	AV	5.522G	100.71	Inf	-Inf	3.03	3	Vertical	21	1.47	-
5510MHz	Pass	AV	11.02G	53.31	54.00	-0.69	14.05	3	Vertical	15	1.23	-
5510MHz	Pass	AV	16.53G	46.12	54.00	-7.88	14.43	3	Vertical	360	1.50	-
5510MHz	Pass	PK	5.4556G	59.21	74.00	-14.79	2.96	3	Vertical	21	1.47	-
5510MHz	Pass	PK	5.4684G	64.54	68.20	-3.66	2.96	3	Vertical	21	1.47	-
5510MHz	Pass	PK	5.5212G	113.01	Inf	-Inf	3.02	3	Vertical	21	1.47	-
5510MHz	Pass	PK	11.02G	58.96	74.00	-15.04	14.05	3	Vertical	15	1.23	-
5510MHz	Pass	PK	16.53G	60.72	74.00	-13.28	14.43	3	Vertical	360	1.50	-
5550MHz	Pass	AV	5.46G	45.55	54.00	-8.45	2.96	3	Horizontal	114	2.97	-
5550MHz	Pass	AV	5.546G	104.75	Inf	-Inf	3.08	3	Horizontal	114	2.97	-
5550MHz	Pass	AV	11.1G	53.51	54.00	-0.49	13.94	3	Horizontal	309	1.72	-
5550MHz	Pass	AV	16.65G	53.43	54.00	-0.57	15.00	3	Horizontal	312	1.53	-
5550MHz	Pass	PK	5.46G	60.04	74.00	-13.96	2.96	3	Horizontal	114	2.97	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5550MHz	Pass	PK	5.4692G	60.50	68.20	-7.70	2.96	3	Horizontal	114	2.97	-
5550MHz	Pass	PK	5.5444G	116.60	Inf	-Inf	3.07	3	Horizontal	114	2.97	-
5550MHz	Pass	PK	11.1G	60.63	74.00	-13.37	13.94	3	Horizontal	309	1.72	-
5550MHz	Pass	PK	16.65G	69.64	74.00	-4.36	15.00	3	Horizontal	312	1.53	-
5550MHz	Pass	AV	5.4588G	46.21	54.00	-7.79	2.96	3	Vertical	121	2.75	-
5550MHz	Pass	AV	5.5328G	102.46	Inf	-Inf	3.05	3	Vertical	121	2.75	-
5550MHz	Pass	AV	11.1G	52.98	54.00	-1.02	13.94	3	Vertical	15	3.10	-
5550MHz	Pass	AV	16.65G	53.18	54.00	-0.82	15.00	3	Vertical	21	2.88	-
5550MHz	Pass	PK	5.4584G	58.35	74.00	-15.65	2.96	3	Vertical	121	2.75	-
5550MHz	Pass	PK	5.4644G	59.63	68.20	-8.57	2.96	3	Vertical	121	2.75	-
5550MHz	Pass	PK	5.5356G	115.76	Inf	-Inf	3.05	3	Vertical	121	2.75	-
5550MHz	Pass	PK	11.1G	59.73	74.00	-14.27	13.94	3	Vertical	15	3.10	-
5550MHz	Pass	PK	16.65G	67.36	74.00	-6.64	15.00	3	Vertical	21	2.88	-
5670MHz	Pass	AV	5.439G	43.80	54.00	-10.20	2.95	3	Horizontal	103	3.05	-
5670MHz	Pass	AV	5.666G	103.45	Inf	-Inf	3.32	3	Horizontal	103	3.05	-
5670MHz	Pass	AV	11.34G	52.76	54.00	-1.24	13.61	3	Horizontal	275	1.66	-
5670MHz	Pass	AV	17.01G	48.01	54.00	-5.99	16.72	3	Horizontal	0	1.50	-
5670MHz	Pass	PK	5.424G	55.60	74.00	-18.40	2.94	3	Horizontal	103	3.05	-
5670MHz	Pass	PK	5.462G	56.15	68.20	-12.05	2.96	3	Horizontal	103	3.05	-
5670MHz	Pass	PK	5.668G	115.64	Inf	-Inf	3.33	3	Horizontal	103	3.05	-
5670MHz	Pass	PK	5.729G	63.67	68.20	-4.53	3.45	3	Horizontal	103	3.05	-
5670MHz	Pass	PK	11.34G	60.44	74.00	-13.56	13.61	3	Horizontal	275	1.66	-
5670MHz	Pass	PK	17.01G	62.52	74.00	-11.48	16.72	3	Horizontal	0	1.50	-
5670MHz	Pass	AV	5.44G	44.24	54.00	-9.76	2.95	3	Vertical	102	1.06	-
5670MHz	Pass	AV	5.653G	95.77	Inf	-Inf	3.30	3	Vertical	102	1.06	-
5670MHz	Pass	AV	11.34G	53.12	54.00	-0.88	13.61	3	Vertical	15	3.53	-
5670MHz	Pass	AV	17.01G	49.77	54.00	-4.23	16.72	3	Vertical	360	1.50	-
5670MHz	Pass	PK	5.432G	56.50	74.00	-17.50	2.95	3	Vertical	102	1.06	-
5670MHz	Pass	PK	5.461G	56.94	68.20	-11.26	2.96	3	Vertical	102	1.06	-
5670MHz	Pass	PK	5.657G	113.76	Inf	-Inf	3.30	3	Vertical	102	1.06	-
5670MHz	Pass	PK	5.728G	63.70	68.20	-4.50	3.45	3	Vertical	102	1.06	-
5670MHz	Pass	PK	11.34G	64.50	74.00	-9.50	13.61	3	Vertical	15	3.53	-
5670MHz	Pass	PK	17.01G	63.30	74.00	-10.70	16.72	3	Vertical	360	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4184G	44.47	54.00	-9.53	2.94	3	Horizontal	284	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.7028G	96.84	Inf	-Inf	3.40	3	Horizontal	284	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42G	53.25	54.00	-0.75	13.50	3	Horizontal	274	1.67	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	17.13G	49.83	54.00	-4.17	17.53	3	Horizontal	0	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4436G	55.51	74.00	-18.49	2.95	3	Horizontal	284	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4664G	54.90	68.20	-13.30	2.96	3	Horizontal	284	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.7064G	108.38	Inf	-Inf	3.40	3	Horizontal	284	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.878G	55.93	68.20	-12.27	3.77	3	Horizontal	284	1.82	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42G	60.62	74.00	-13.38	13.50	3	Horizontal	274	1.67	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13G	64.03	74.00	-9.97	17.53	3	Horizontal	0	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.4208G	44.08	54.00	-9.92	2.94	3	Vertical	100	1.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	5.722G	90.80	Inf	-Inf	3.44	3	Vertical	100	1.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	11.42G	53.07	54.00	-0.93	13.50	3	Vertical	14	3.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	AV	17.13G	49.94	54.00	-4.06	17.53	3	Vertical	42	1.50	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.434G	55.16	74.00	-18.84	2.95	3	Vertical	100	1.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.4652G	54.94	68.20	-13.26	2.96	3	Vertical	100	1.62	-



Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.6956G	105.38	Inf	-Inf	3.38	3	Vertical	100	1.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	5.9056G	56.09	68.20	-12.11	3.82	3	Vertical	100	1.62	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	11.42G	61.34	74.00	-12.66	13.50	3	Vertical	14	3.48	-
5710MHz Straddle 5.47-5.725GHz	Pass	PK	17.13G	63.66	74.00	-10.34	17.53	3	Vertical	42	1.50	-
802.11ac VHT80_Nss2,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5530MHz	Pass	AV	5.46G	48.45	54.00	-5.55	2.96	3	Horizontal	116	3.10	-
5530MHz	Pass	AV	5.533G	98.13	Inf	-Inf	3.05	3	Horizontal	116	3.10	-
5530MHz	Pass	AV	11.06G	53.18	54.00	-0.82	14.00	3	Horizontal	282	1.01	-
5530MHz	Pass	AV	16.59G	46.44	54.00	-7.56	14.71	3	Horizontal	105	1.50	-
5530MHz	Pass	PK	5.334G	58.08	68.20	-10.12	2.89	3	Horizontal	116	3.10	-
5530MHz	Pass	PK	5.462G	61.93	68.20	-6.27	2.96	3	Horizontal	116	3.10	-
5530MHz	Pass	PK	5.519G	115.56	Inf	-Inf	3.02	3	Horizontal	116	3.10	-
5530MHz	Pass	PK	5.769G	58.71	68.20	-9.49	3.54	3	Horizontal	116	3.10	-
5530MHz	Pass	PK	11.06G	61.64	74.00	-12.36	14.00	3	Horizontal	282	1.01	-
5530MHz	Pass	PK	16.59G	59.79	74.00	-14.21	14.71	3	Horizontal	105	1.50	-
5530MHz	Pass	AV	5.45G	50.41	54.00	-3.59	2.95	3	Vertical	128	1.71	-
5530MHz	Pass	AV	5.533G	98.32	Inf	-Inf	3.05	3	Vertical	128	1.71	-
5530MHz	Pass	AV	11.06G	53.31	54.00	-0.69	14.00	3	Vertical	24	3.41	-
5530MHz	Pass	AV	16.59G	46.81	54.00	-7.19	14.71	3	Vertical	190	2.15	-
5530MHz	Pass	PK	5.432G	66.62	74.00	-7.38	2.95	3	Vertical	128	1.71	-
5530MHz	Pass	PK	5.469G	65.06	68.20	-3.14	2.96	3	Vertical	128	1.71	-
5530MHz	Pass	PK	5.524G	116.31	Inf	-Inf	3.03	3	Vertical	128	1.71	-
5530MHz	Pass	PK	5.745G	59.27	68.20	-8.93	3.49	3	Vertical	128	1.71	-
5530MHz	Pass	PK	11.06G	61.36	74.00	-12.64	14.00	3	Vertical	24	3.41	-
5530MHz	Pass	PK	16.59G	60.25	74.00	-13.75	14.71	3	Vertical	190	2.15	-
5610MHz	Pass	AV	5.459G	47.71	54.00	-6.29	2.96	3	Horizontal	108	3.04	-
5610MHz	Pass	AV	5.606G	102.74	Inf	-Inf	3.20	3	Horizontal	108	3.04	-
5610MHz	Pass	AV	11.22G	53.32	54.00	-0.68	13.78	3	Horizontal	282	1.69	-
5610MHz	Pass	AV	16.83G	46.51	54.00	-7.49	15.85	3	Horizontal	0	1.50	-
5610MHz	Pass	PK	5.46G	60.51	74.00	-13.49	2.96	3	Horizontal	108	3.04	-
5610MHz	Pass	PK	5.469G	61.19	68.20	-7.01	2.96	3	Horizontal	108	3.04	-
5610MHz	Pass	PK	5.605G	120.52	Inf	-Inf	3.20	3	Horizontal	108	3.04	-
5610MHz	Pass	PK	5.728G	64.38	68.20	-3.82	3.45	3	Horizontal	108	3.04	-
5610MHz	Pass	PK	11.22G	60.93	74.00	-13.07	13.78	3	Horizontal	282	1.69	-
5610MHz	Pass	PK	16.83G	61.39	74.00	-12.61	15.85	3	Horizontal	0	1.50	-
5610MHz	Pass	AV	5.45G	49.02	54.00	-4.98	2.95	3	Vertical	126	1.79	-
5610MHz	Pass	AV	5.614G	100.28	Inf	-Inf	3.22	3	Vertical	126	1.79	-
5610MHz	Pass	AV	11.22G	53.37	54.00	-0.63	13.78	3	Vertical	8	3.11	-
5610MHz	Pass	AV	16.83G	47.55	54.00	-6.45	15.85	3	Vertical	360	1.50	-
5610MHz	Pass	PK	5.454G	62.36	74.00	-11.64	2.96	3	Vertical	126	1.79	-
5610MHz	Pass	PK	5.469G	61.86	68.20	-6.34	2.96	3	Vertical	126	1.79	-
5610MHz	Pass	PK	5.605G	117.59	Inf	-Inf	3.20	3	Vertical	126	1.79	-
5610MHz	Pass	PK	5.726G	64.22	68.20	-3.98	3.45	3	Vertical	126	1.79	-
5610MHz	Pass	PK	11.22G	60.91	74.00	-13.09	13.78	3	Vertical	8	3.11	-
5610MHz	Pass	PK	16.83G	60.94	74.00	-13.06	15.85	3	Vertical	360	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.45G	43.76	54.00	-10.24	2.95	3	Horizontal	102	3.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.678G	99.46	Inf	-Inf	3.35	3	Horizontal	102	3.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38G	52.46	54.00	-1.54	13.56	3	Horizontal	276	1.67	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	17.07G	48.59	54.00	-5.41	17.12	3	Horizontal	360	1.50	-



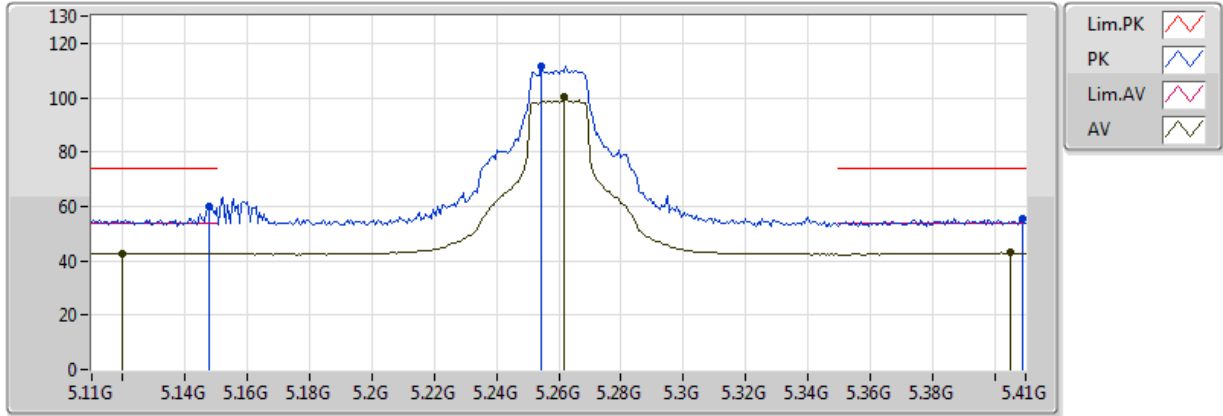
RSE TX above 1GHz Result- Beamforming NSS2

Appendix D.4

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.44G	56.26	74.00	-17.74	2.95	3	Horizontal	102	3.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.464G	55.85	68.20	-12.35	2.96	3	Horizontal	102	3.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.685G	117.10	Inf	-Inf	3.36	3	Horizontal	102	3.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.851G	58.29	68.20	-9.91	3.71	3	Horizontal	102	3.68	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38G	59.44	74.00	-14.56	13.56	3	Horizontal	276	1.67	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07G	67.29	74.00	-6.71	17.12	3	Horizontal	360	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.458G	43.94	54.00	-10.06	2.96	3	Vertical	258	3.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	5.685G	97.64	Inf	-Inf	3.36	3	Vertical	258	3.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	11.38G	53.43	54.00	-0.57	13.56	3	Vertical	8	3.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	AV	17.07G	49.08	54.00	-4.92	17.12	3	Vertical	360	1.50	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.448G	55.69	74.00	-18.31	2.95	3	Vertical	258	3.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.461G	56.63	68.20	-11.57	2.96	3	Vertical	258	3.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.685G	113.93	Inf	-Inf	3.36	3	Vertical	-	-	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	5.904G	56.67	68.20	-11.53	3.82	3	Vertical	258	3.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	11.38G	61.05	74.00	-12.95	13.56	3	Vertical	8	3.11	-
5690MHz Straddle 5.47-5.725GHz	Pass	PK	17.07G	68.12	74.00	-5.88	17.12	3	Vertical	360	1.50	-
802.11ac VHT160_Nss2,(MCS0)_8TX	-	-	-	-	-	-	-	-	-	-	-	-
5250MHz	Pass	AV	5.149995G	53.93	54.00	-0.07	7.25	3	Horizontal	146	2.25	-
5250MHz	Pass	AV	5.2332G	90.55	Inf	-Inf	7.43	3	Horizontal	146	2.25	-
5250MHz	Pass	AV	5.3508G	50.73	54.00	-3.27	7.69	3	Horizontal	146	2.25	-
5250MHz	Pass	AV	10.5G	53.48	54.00	-0.52	17.13	3	Horizontal	309	3.09	-
5250MHz	Pass	PK	5.1216G	73.73	74.00	-0.27	7.19	3	Horizontal	146	2.25	-
5250MHz	Pass	PK	5.2596G	109.03	Inf	-Inf	7.49	3	Horizontal	146	2.25	-
5250MHz	Pass	PK	5.3976G	70.69	74.00	-3.31	7.79	3	Horizontal	146	2.25	-
5250MHz	Pass	PK	10.5G	59.97	74.00	-14.03	17.13	3	Horizontal	309	3.09	-
5250MHz	Pass	AV	5.149995G	53.14	54.00	-0.86	7.25	3	Vertical	298	1.50	-
5250MHz	Pass	AV	5.350005G	50.84	54.00	-3.16	7.69	3	Vertical	298	1.50	-
5250MHz	Pass	AV	10.5G	46.95	54.00	-7.05	17.13	3	Vertical	15	1.61	-
5250MHz	Pass	PK	5.1324G	72.02	74.00	-1.98	7.21	3	Vertical	298	1.50	-
5250MHz	Pass	PK	5.2608G	108.92	Inf	-Inf	7.49	3	Vertical	298	1.50	-
5250MHz	Pass	PK	5.406G	70.64	74.00	-3.36	7.81	3	Vertical	298	1.50	-
5250MHz	Pass	PK	10.5G	57.03	74.00	-16.97	17.13	3	Vertical	15	1.61	-
5570MHz	Pass	AV	5.468G	50.95	54.00	-3.05	7.95	3	Horizontal	276	3.65	-
5570MHz	Pass	AV	5.5568G	91.15	Inf	-Inf	8.11	3	Horizontal	276	3.65	-
5570MHz	Pass	AV	5.726G	50.96	54.00	-3.04	8.38	3	Horizontal	276	3.65	-
5570MHz	Pass	AV	11.14G	53.80	54.00	-0.20	17.79	3	Horizontal	304	2.02	-
5570MHz	Pass	PK	5.444G	71.90	74.00	-2.10	7.90	3	Horizontal	276	3.65	-
5570MHz	Pass	PK	5.5604G	108.50	Inf	-Inf	8.12	3	Horizontal	276	3.65	-
5570MHz	Pass	PK	5.726G	68.04	74.00	-5.96	8.38	3	Horizontal	276	3.65	-
5570MHz	Pass	PK	11.14G	60.51	74.00	-13.49	17.79	3	Horizontal	304	2.02	-
5570MHz	Pass	AV	5.468G	53.96	54.00	-0.04	7.95	3	Vertical	276	3.65	-
5570MHz	Pass	AV	5.552G	90.53	Inf	-Inf	8.10	3	Vertical	276	3.65	-
5570MHz	Pass	AV	5.726G	48.54	54.00	-5.46	8.38	3	Vertical	276	3.65	-
5570MHz	Pass	AV	11.14G	49.43	54.00	-4.57	17.79	3	Vertical	31	1.08	-
5570MHz	Pass	PK	5.4548G	71.70	74.00	-2.30	7.92	3	Vertical	276	3.65	-
5570MHz	Pass	PK	5.5664G	110.72	Inf	-Inf	8.13	3	Vertical	276	3.65	-
5570MHz	Pass	PK	5.7452G	62.06	74.00	-11.94	8.42	3	Vertical	276	3.65	-
5570MHz	Pass	PK	11.14G	58.38	74.00	-15.62	17.79	3	Vertical	31	1.08	-

### 802.11ac VHT20\_Nss2,(MCS0)\_8TX

### 5260MHz\_TX

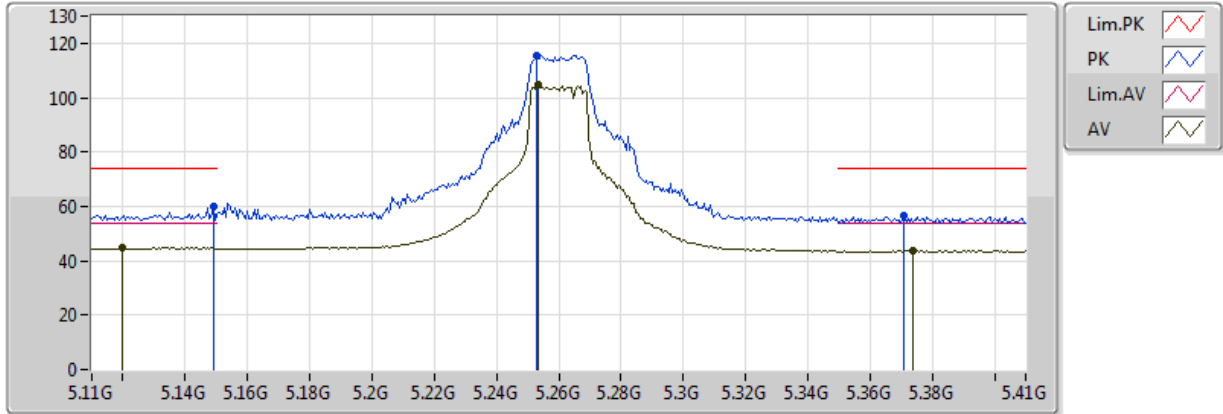


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1196G	42.85	54.00	-11.15	2.78	3	Vertical	225	1.50	-	40.06	31.65	5.61	34.48
AV	5.2618G	100.11	Inf	-Inf	2.85	3	Vertical	225	1.50	-	97.26	31.70	5.64	34.49
AV	5.4052G	42.92	54.00	-11.08	2.93	3	Vertical	225	1.50	-	39.98	31.76	5.66	34.49
PK	5.1478G	60.13	74.00	-13.87	2.80	3	Vertical	225	1.50	-	57.33	31.66	5.62	34.48
PK	5.2546G	111.34	Inf	-Inf	2.85	3	Vertical	225	1.50	-	108.49	31.70	5.64	34.49
PK	5.4088G	55.52	74.00	-18.48	2.93	3	Vertical	225	1.50	-	52.59	31.76	5.66	34.49

### 802.11ac VHT20\_Nss2,(MCS0)\_8TX

### 5260MHz\_TX

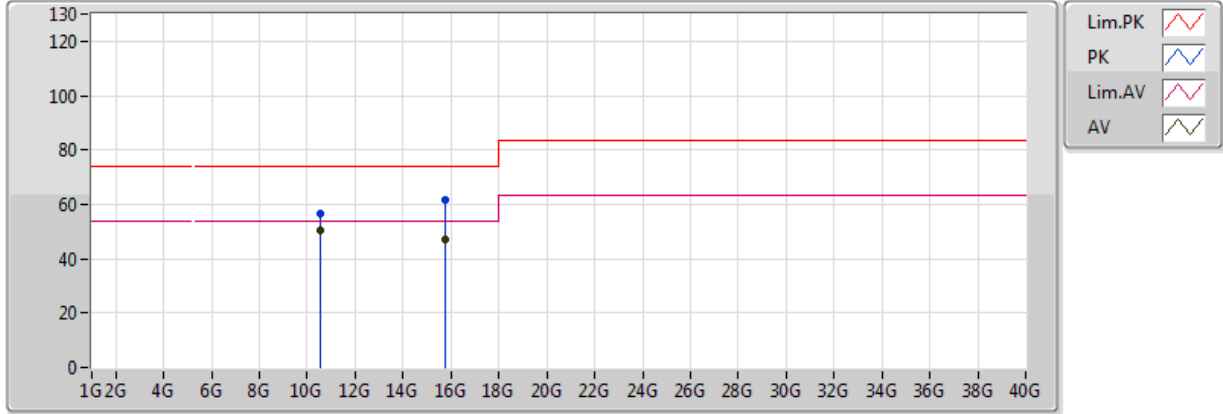


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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1196G	44.79	54.00	-9.21	2.78	3	Horizontal	188	1.48	-	42.01	31.65	5.61	34.48
AV	5.2534G	104.74	Inf	-Inf	2.85	3	Horizontal	188	1.48	-	101.89	31.70	5.64	34.49
AV	5.374G	43.66	54.00	-10.34	2.91	3	Horizontal	188	1.48	-	40.74	31.75	5.65	34.49
PK	5.149G	59.76	74.00	-14.24	2.80	3	Horizontal	188	1.48	-	56.96	31.66	5.62	34.48
PK	5.2528G	115.61	Inf	-Inf	2.85	3	Horizontal	-	-	-	112.76	31.70	5.64	34.49
PK	5.371G	56.37	74.00	-17.63	2.91	3	Horizontal	188	1.48	-	53.46	31.75	5.65	34.49

### VHT20\_Nss2\_8TX

### 5260MHz\_TX

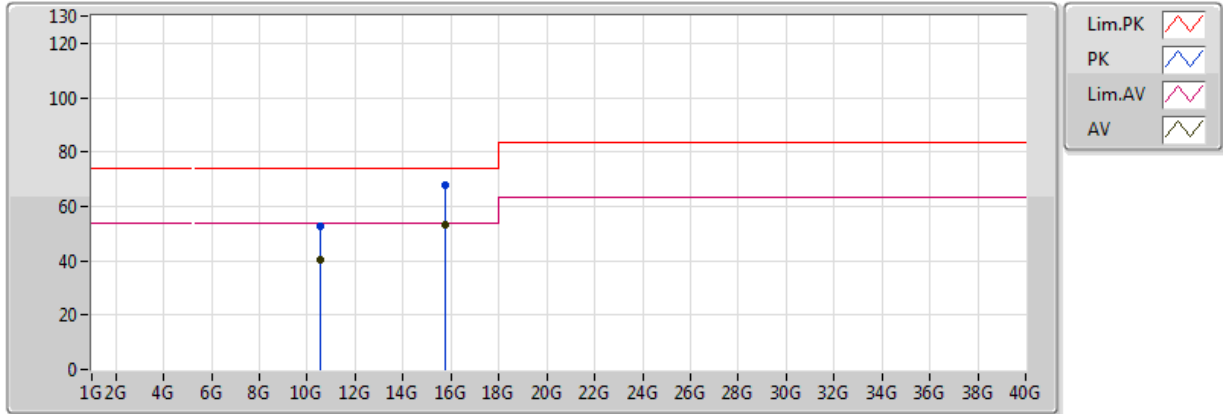


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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.52G	50.66	54.00	-3.34	12.85	3	Vertical	23	3.21	-	37.81	39.73	8.00	34.89
AV	15.78G	47.20	54.00	-6.80	12.98	3	Vertical	144	1.49	-	34.22	37.94	10.02	34.97
PK	10.52G	56.63	74.00	-17.37	12.85	3	Vertical	23	3.21	-	43.78	39.73	8.00	34.89
PK	15.78G	61.89	74.00	-12.11	12.98	3	Vertical	144	1.49	-	48.91	37.94	10.02	34.97

### VHT20\_Nss2\_8TX

### 5260MHz\_TX



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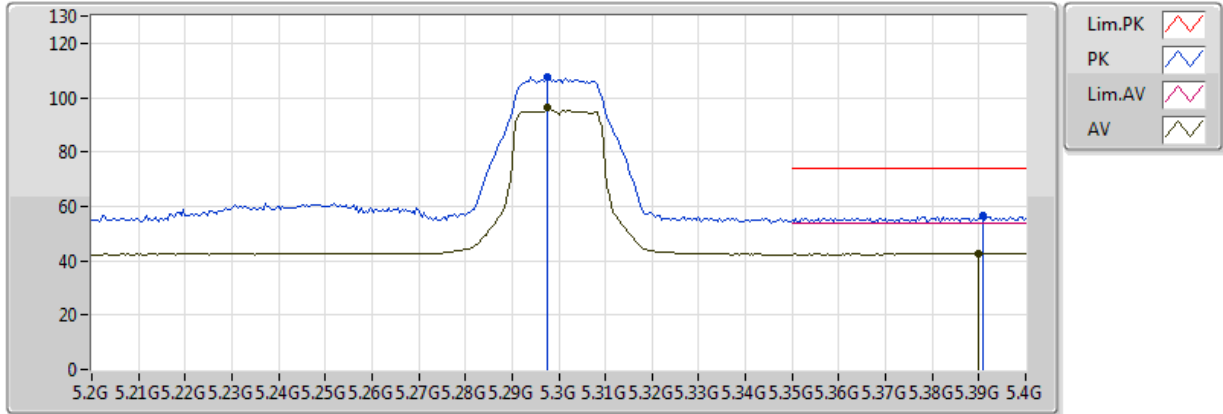
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AV	10.52G	40.22	54.00	-13.78	12.85	3	Horizontal	318	2.91	-	27.37	39.73	8.00	34.89
AV	15.78G	53.00	54.00	-1.00	12.98	3	Horizontal	243	1.88	-	40.02	37.94	10.02	34.97
PK	10.52G	52.86	74.00	-21.14	12.85	3	Horizontal	318	2.91	-	40.01	39.73	8.00	34.89
PK	15.78G	67.91	74.00	-6.09	12.98	3	Horizontal	243	1.88	-	54.93	37.94	10.02	34.97





### VHT20\_Nss2\_8TX

### 5300MHz\_TX

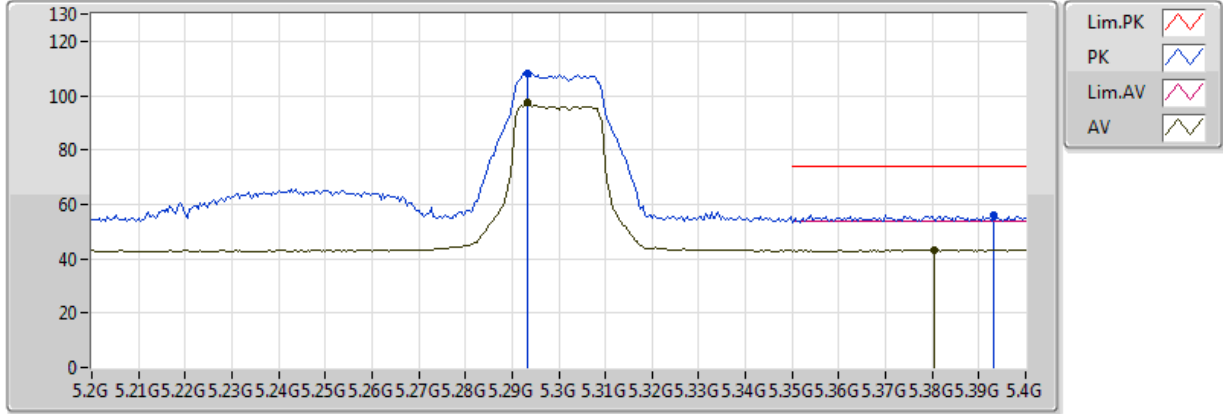


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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2976G	96.23	Inf	-Inf	2.87	3	Vertical	348	1.50	-	93.36	31.72	5.64	34.49
AV	5.39G	42.71	54.00	-11.29	2.92	3	Vertical	348	1.50	-	39.78	31.76	5.66	34.49
PK	5.2976G	107.51	Inf	-Inf	2.87	3	Vertical	348	1.50	-	104.64	31.72	5.64	34.49
PK	5.3908G	56.34	74.00	-17.66	2.92	3	Vertical	348	1.50	-	53.41	31.76	5.66	34.49

### 802.11ac VHT20\_Nss2,(MCS0)\_8TX

### 5300MHz\_TX



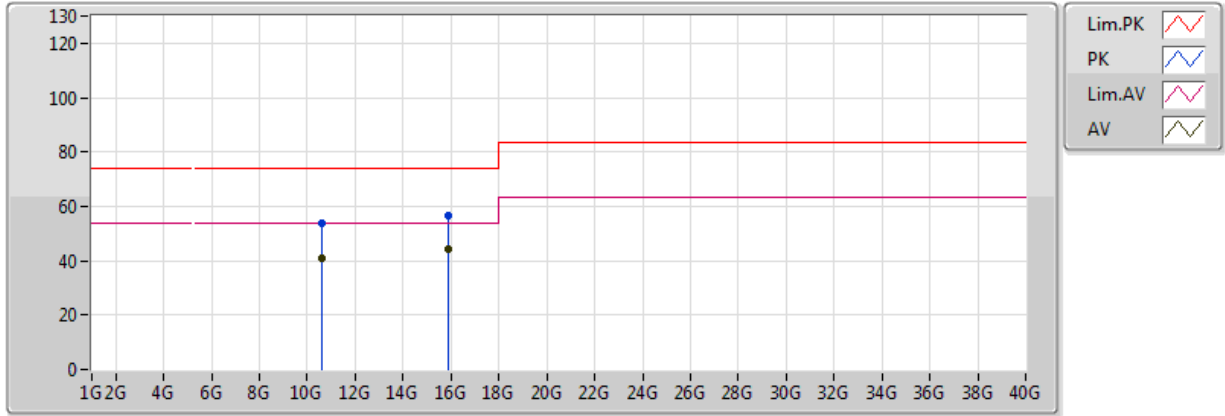
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2932G	97.49	Inf	-Inf	2.87	3	Horizontal	183	2.49	-	94.62	31.72	5.64	34.49
AV	5.3804G	43.38	54.00	-10.62	2.92	3	Horizontal	183	2.49	-	40.46	31.75	5.66	34.49
PK	5.2932G	108.22	Inf	-Inf	2.87	3	Horizontal	183	2.49	-	105.36	31.72	5.64	34.49
PK	5.3932G	56.19	74.00	-17.81	2.93	3	Horizontal	183	2.49	-	53.26	31.76	5.66	34.49



### VHT20\_Nss2\_8TX

### 5300MHz\_TX



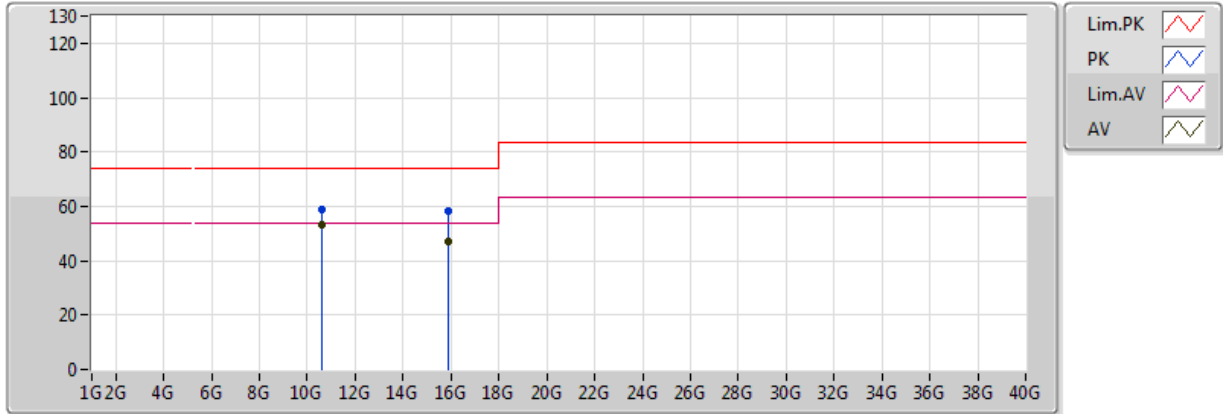
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6G	40.69	54.00	-13.31	13.05	3	Vertical	326	3.61	-	27.64	39.84	8.04	34.83
AV	15.9G	44.23	54.00	-9.77	12.41	3	Vertical	353	1.50	-	31.82	37.48	10.05	35.12
PK	10.6G	53.71	74.00	-20.29	13.05	3	Vertical	326	3.61	-	40.66	39.84	8.04	34.83
PK	15.9G	56.57	74.00	-17.43	12.41	3	Vertical	353	1.50	-	44.16	37.48	10.05	35.12



### VHT20\_Nss2\_8TX

### 5300MHz\_TX

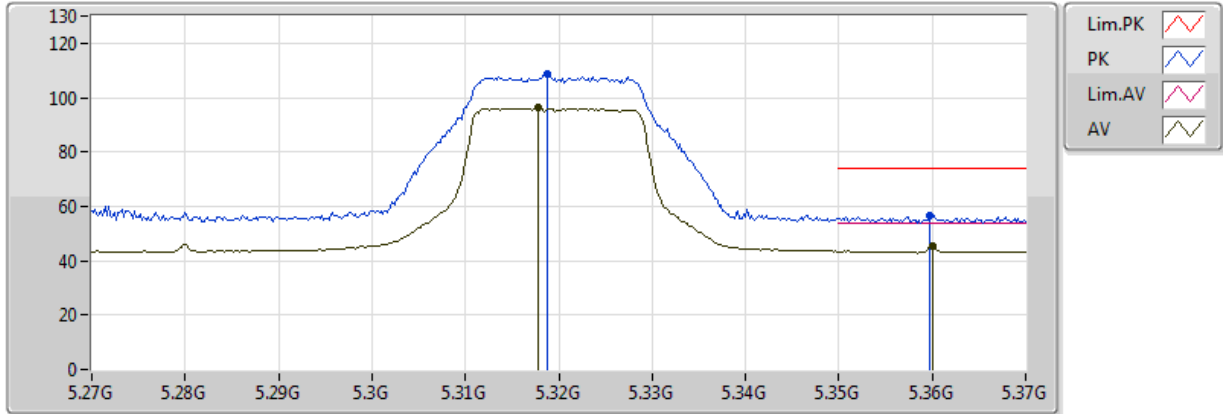


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6G	53.38	54.00	-0.62	13.05	3	Horizontal	314	1.67	-	40.33	39.84	8.04	34.83
AV	15.9G	47.00	54.00	-7.00	12.41	3	Horizontal	290	1.62	-	34.59	37.48	10.05	35.12
PK	10.6G	59.05	74.00	-14.95	13.05	3	Horizontal	314	1.67	-	46.00	39.84	8.04	34.83
PK	15.9G	58.02	74.00	-15.98	12.41	3	Horizontal	290	1.62	-	45.61	37.48	10.05	35.12

### VHT20\_Nss2\_8TX

### 5320MHz\_TX



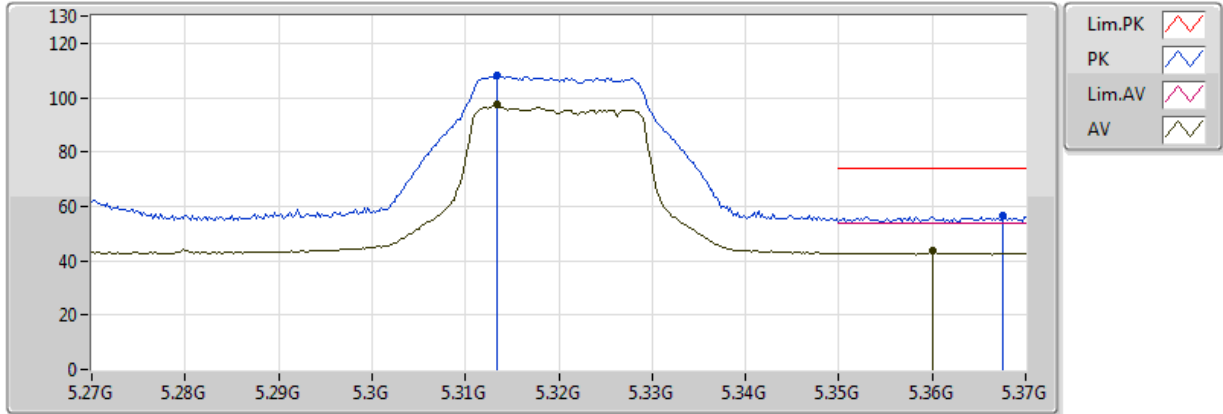
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3178G	96.39	Inf	-Inf	2.88	3	Vertical	140	1.95	-	93.51	31.73	5.64	34.49
AV	5.36G	45.30	54.00	-8.70	2.91	3	Vertical	140	1.95	-	42.39	31.74	5.65	34.49
PK	5.3188G	108.97	Inf	-Inf	2.88	3	Vertical	140	1.95	-	106.09	31.73	5.64	34.49
PK	5.3598G	56.59	74.00	-17.41	2.91	3	Vertical	140	1.95	-	53.69	31.74	5.65	34.49



### VHT20\_Nss2\_8TX

### 5320MHz\_TX

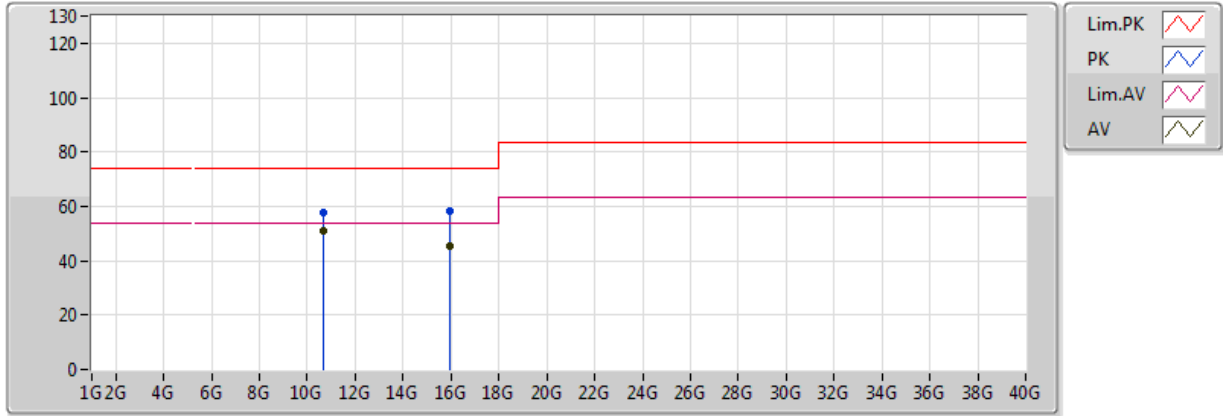


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3134G	97.49	Inf	-Inf	2.88	3	Horizontal	153	2.54	-	94.61	31.73	5.64	34.49
AV	5.36G	43.58	54.00	-10.42	2.91	3	Horizontal	153	2.54	-	40.68	31.74	5.65	34.49
PK	5.3134G	107.90	Inf	-Inf	2.88	3	Horizontal	153	2.54	-	105.02	31.73	5.64	34.49
PK	5.3676G	56.47	74.00	-17.53	2.91	3	Horizontal	153	2.54	-	53.56	31.75	5.65	34.49

### VHT20\_Nss2\_8TX

### 5320MHz\_TX



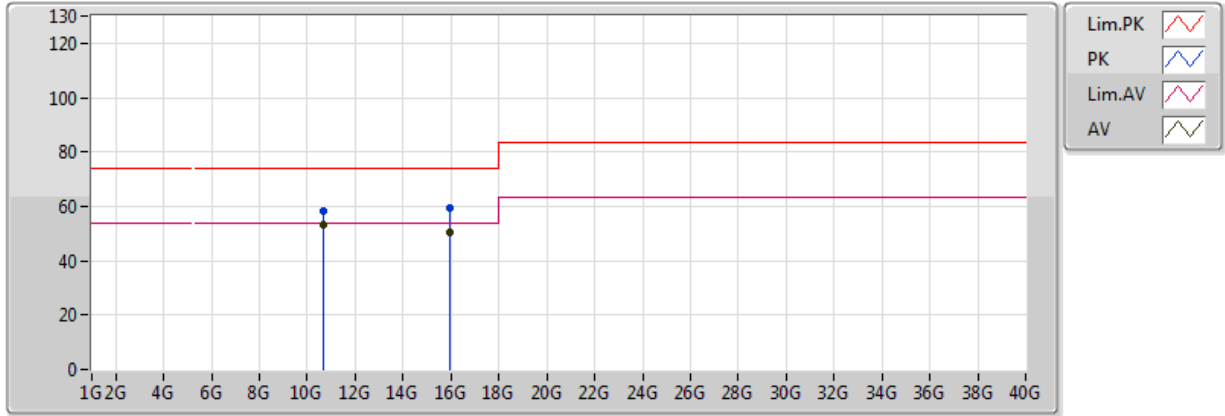
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64G	51.16	54.00	-2.84	13.15	3	Vertical	327	3.68	-	38.01	39.90	8.06	34.80
AV	15.96G	45.65	54.00	-8.35	12.12	3	Vertical	4	1.26	-	33.53	37.25	10.06	35.19
PK	10.64G	57.82	74.00	-16.18	13.15	3	Vertical	327	3.68	-	44.67	39.90	8.06	34.80
PK	15.96G	58.00	74.00	-16.00	12.12	3	Vertical	4	1.26	-	45.88	37.25	10.06	35.19



### VHT20\_Nss2\_8TX

### 5320MHz\_TX



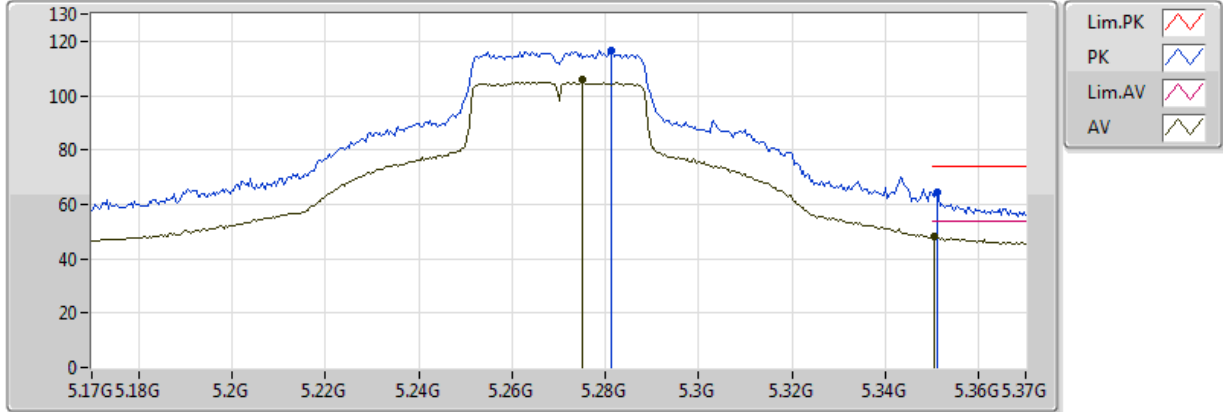
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64G	53.34	54.00	-0.66	13.15	3	Horizontal	285	1.68	-	40.19	39.90	8.06	34.80
AV	15.96G	50.38	54.00	-3.62	12.12	3	Horizontal	291	1.62	-	38.26	37.25	10.06	35.19
PK	10.64G	58.13	74.00	-15.87	13.15	3	Horizontal	285	1.68	-	44.98	39.90	8.06	34.80
PK	15.96G	59.23	74.00	-14.77	12.12	3	Horizontal	291	1.62	-	47.11	37.25	10.06	35.19



### VHT40\_Nss2\_8TX

### 5270MHz\_TX

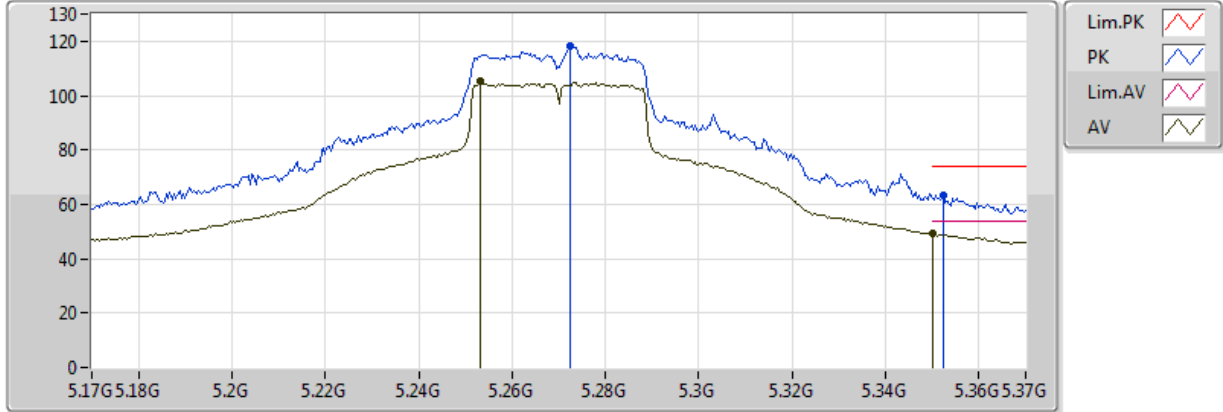


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2752G	105.83	Inf	-Inf	2.86	3	Vertical	90	2.36	-	102.97	31.71	5.64	34.49
AV	5.3504G	48.28	54.00	-5.72	2.90	3	Vertical	90	2.36	-	45.38	31.74	5.65	34.49
PK	5.2812G	116.36	Inf	-Inf	2.86	3	Vertical	90	2.36	-	113.50	31.71	5.64	34.49
PK	5.3512G	64.51	74.00	-9.49	2.90	3	Vertical	90	2.36	-	61.61	31.74	5.65	34.49

### VHT40\_Nss2\_8TX

### 5270MHz\_TX

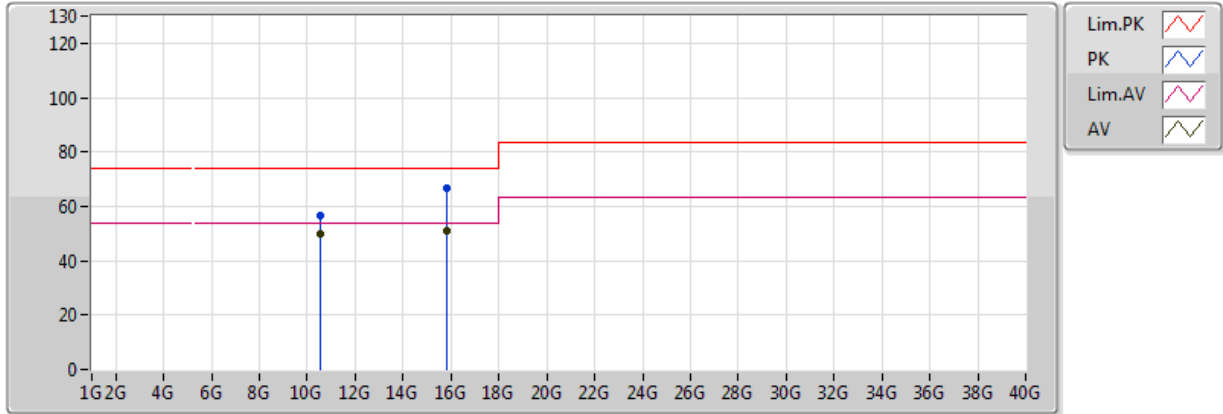


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2532G	105.13	Inf	-Inf	2.85	3	Horizontal	153	2.34	-	102.28	31.70	5.64	34.49
AV	5.350005G	49.12	54.00	-4.88	2.90	3	Horizontal	153	2.34	-	46.22	31.74	5.65	34.49
PK	5.2724G	118.30	Inf	-Inf	2.86	3	Horizontal	153	2.34	-	115.44	31.71	5.64	34.49
PK	5.3524G	63.26	74.00	-10.74	2.90	3	Horizontal	153	2.34	-	60.36	31.74	5.65	34.49

### VHT40\_Nss2\_8TX

### 5270MHz\_TX

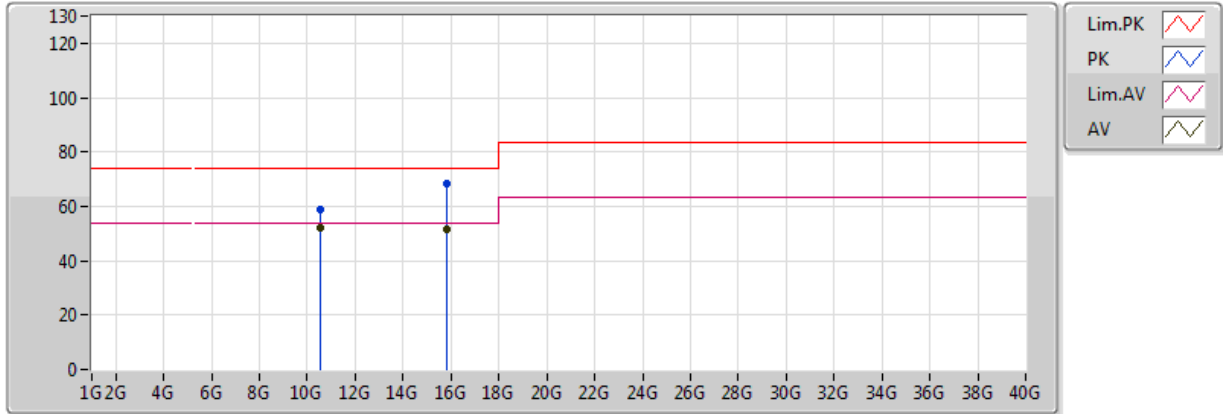


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.54G	49.64	54.00	-4.36	12.90	3	Vertical	23	2.91	-	36.74	39.76	8.01	34.87
AV	15.81G	51.15	54.00	-2.85	12.84	3	Vertical	137	1.53	-	38.31	37.82	10.02	35.01
PK	10.54G	56.43	74.00	-17.57	12.90	3	Vertical	23	2.91	-	43.53	39.76	8.01	34.87
PK	15.81G	66.50	74.00	-7.50	12.84	3	Vertical	137	1.53	-	53.66	37.82	10.02	35.01

### VHT40\_Nss2\_8TX

### 5270MHz\_TX

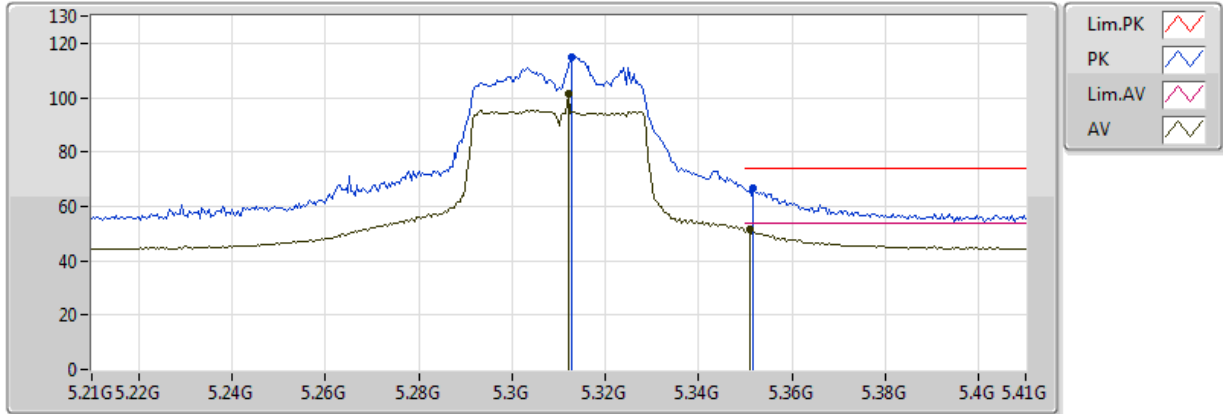


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.54G	51.85	54.00	-2.15	12.90	3	Horizontal	315	2.96	-	38.95	39.76	8.01	34.87
AV	15.81G	51.74	54.00	-2.26	12.84	3	Horizontal	210	1.59	-	38.90	37.82	10.02	35.01
PK	10.54G	58.74	74.00	-15.26	12.90	3	Horizontal	315	2.96	-	45.84	39.76	8.01	34.87
PK	15.81G	68.24	74.00	-5.76	12.84	3	Horizontal	210	1.59	-	55.40	37.82	10.02	35.01

### VHT40\_Nss2\_8TX

### 5310MHz\_TX

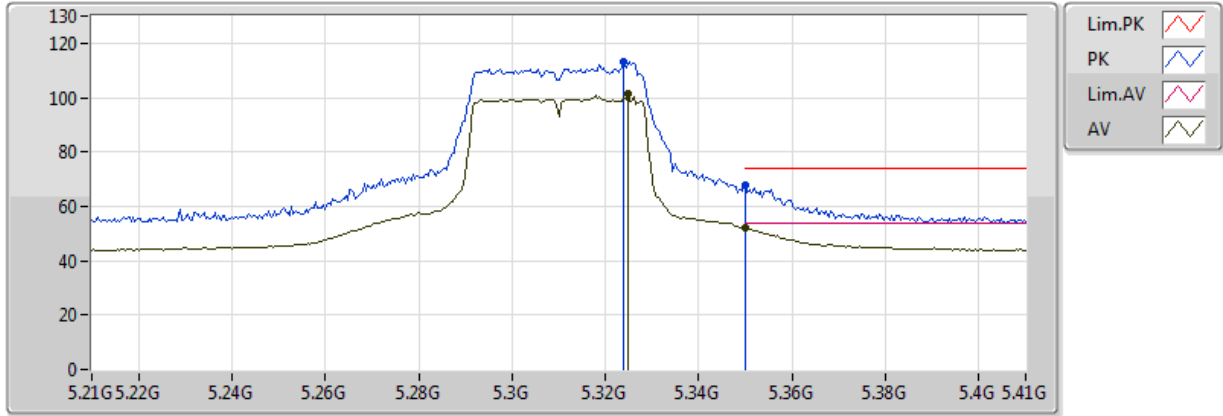


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.312G	101.38	Inf	-Inf	2.88	3	Vertical	101	1.02	-	98.50	31.72	5.64	34.49
AV	5.3508G	51.40	54.00	-2.60	2.90	3	Vertical	101	1.02	-	48.50	31.74	5.65	34.49
PK	5.3128G	114.84	Inf	-Inf	2.88	3	Vertical	101	1.02	-	111.96	31.73	5.64	34.49
PK	5.3516G	66.45	74.00	-7.55	2.90	3	Vertical	101	1.02	-	63.55	31.74	5.65	34.49

### VHT40\_Nss2\_8TX

### 5310MHz\_TX

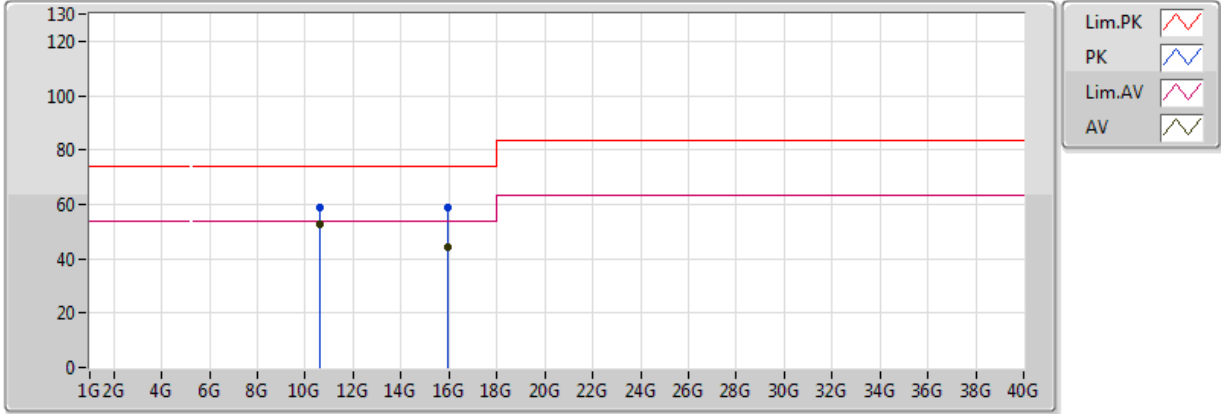


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3248G	101.31	Inf	-Inf	2.88	3	Horizontal	102	2.43	-	98.42	31.73	5.64	34.49
AV	5.350005G	51.97	54.00	-2.03	2.90	3	Horizontal	102	2.43	-	49.07	31.74	5.65	34.49
PK	5.324G	113.21	Inf	-Inf	2.88	3	Horizontal	102	2.43	-	110.33	31.73	5.64	34.49
PK	5.350005G	67.70	74.00	-6.30	2.90	3	Horizontal	102	2.43	-	64.80	31.74	5.65	34.49

### VHT40\_Nss2\_8TX

### 5310MHz\_TX



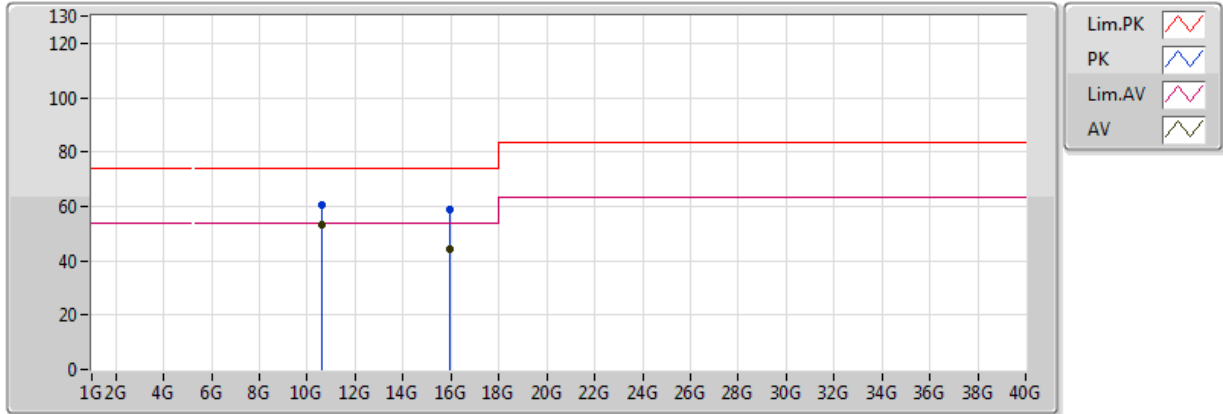
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62G	52.58	54.00	-1.42	13.10	3	Vertical	330	2.56	-	39.48	39.87	8.05	34.81
AV	15.93G	44.28	54.00	-9.72	12.26	3	Vertical	0	1.50	-	32.02	37.37	10.05	35.15
PK	10.62G	58.79	74.00	-15.21	13.10	3	Vertical	330	2.56	-	45.69	39.87	8.05	34.81
PK	15.93G	58.79	74.00	-15.21	12.26	3	Vertical	0	1.50	-	46.53	37.37	10.05	35.15



### VHT40\_Nss2\_8TX

### 5310MHz\_TX



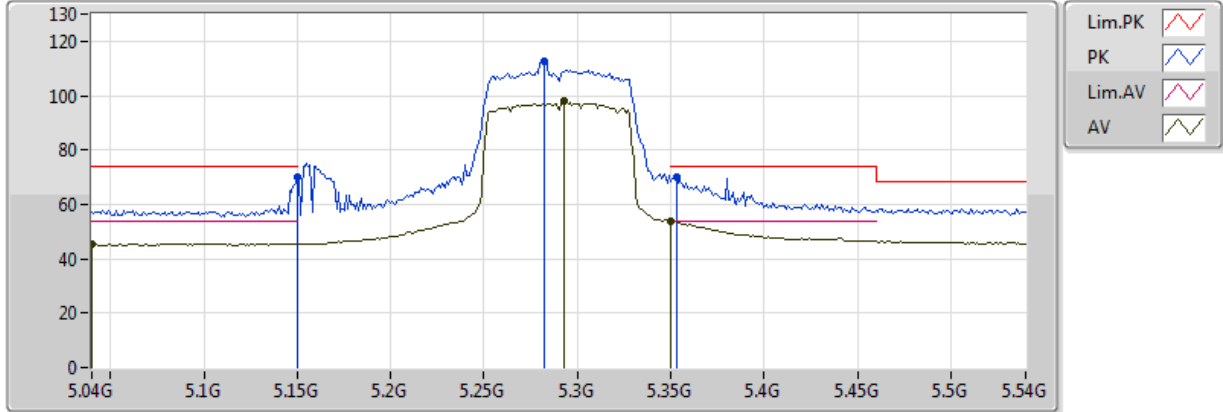
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62G	53.37	54.00	-0.63	13.10	3	Horizontal	305	2.62	-	40.27	39.87	8.05	34.81
AV	15.93G	44.13	54.00	-9.87	12.26	3	Horizontal	360	1.50	-	31.87	37.37	10.05	35.15
PK	10.62G	60.55	74.00	-13.45	13.10	3	Horizontal	305	2.62	-	47.45	39.87	8.05	34.81
PK	15.93G	58.56	74.00	-15.44	12.26	3	Horizontal	360	1.50	-	46.30	37.37	10.05	35.15



### VHT80\_Nss2\_8TX

### 5290MHz\_TX



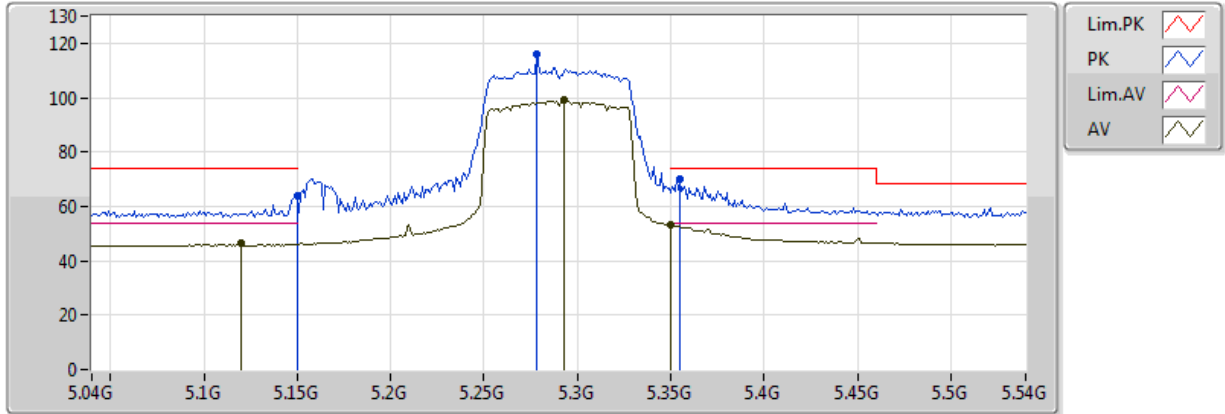
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.293G	98.21	Inf	-Inf	2.87	3	Vertical	144	1.45	-	95.34	31.72	5.64	34.49
AV	5.04G	45.57	54.00	-8.43	2.74	3	Vertical	144	1.45	-	42.83	31.62	5.60	34.48
AV	5.350005G	53.79	54.00	-0.21	2.90	3	Vertical	144	1.45	-	50.89	31.74	5.65	34.49
PK	5.282G	112.76	Inf	-Inf	2.86	3	Vertical	144	1.45	-	109.89	31.71	5.64	34.49
PK	5.149995G	69.89	74.00	-4.11	2.80	3	Vertical	144	1.45	-	67.09	31.66	5.62	34.48
PK	5.353G	69.88	74.00	-4.12	2.90	3	Vertical	144	1.45	-	66.98	31.74	5.65	34.49



### 802.11ac VHT80\_Nss2,(MCS0)\_8TX

### 5290MHz\_TX

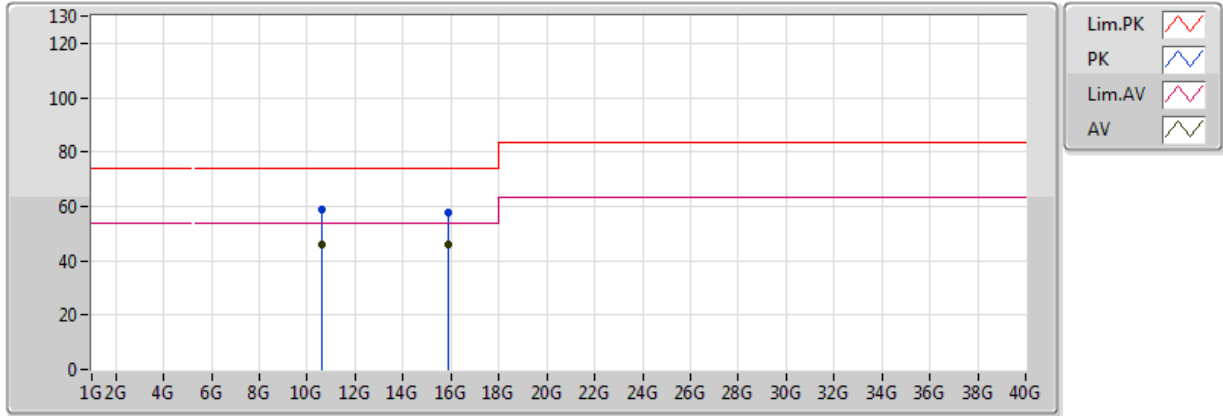


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.12G	46.43	54.00	-7.57	2.78	3	Horizontal	175	2.72	-	43.65	31.65	5.61	34.48
AV	5.293G	99.31	Inf	-Inf	2.87	3	Horizontal	175	2.72	-	96.45	31.72	5.64	34.49
AV	5.350005G	53.24	54.00	-0.76	2.90	3	Horizontal	175	2.72	-	50.34	31.74	5.65	34.49
PK	5.149995G	64.11	74.00	-9.89	2.80	3	Horizontal	175	2.72	-	61.31	31.66	5.62	34.48
PK	5.278G	115.79	Inf	-Inf	2.86	3	Horizontal	175	2.72	-	112.93	31.71	5.64	34.49
PK	5.355G	70.31	74.00	-3.69	2.90	3	Horizontal	175	2.72	-	67.40	31.74	5.65	34.49

### 802.11ac VHT80\_Nss2,(MCS0)\_8TX

### 5290MHz\_TX

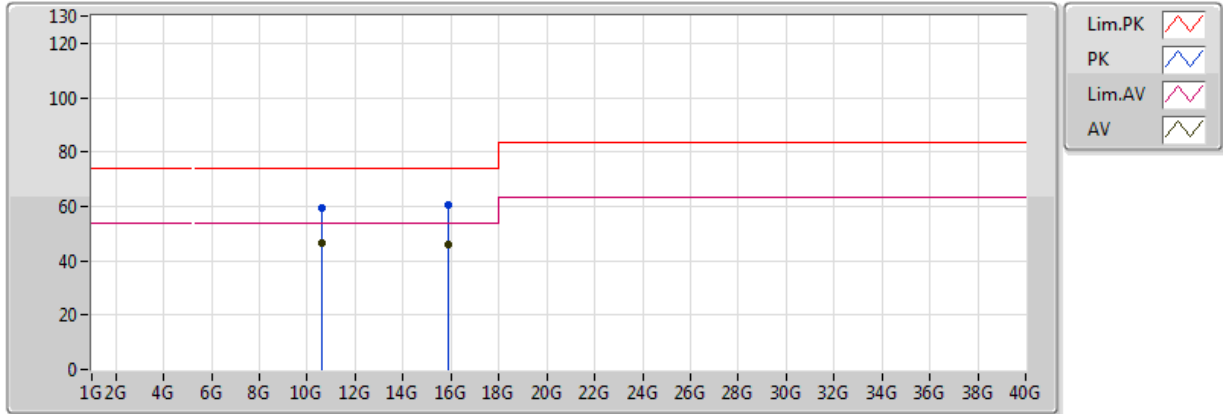


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.58G	45.82	54.00	-8.18	13.00	3	Vertical	326	1.23	-	32.82	39.81	8.03	34.84
AV	15.87G	46.22	54.00	-7.78	12.55	3	Vertical	0	1.50	-	33.67	37.59	10.04	35.08
PK	10.58G	58.82	68.20	-9.38	13.00	3	Vertical	326	1.23	-	45.82	39.81	8.03	34.84
PK	15.87G	57.93	74.00	-16.07	12.55	3	Vertical	0	1.50	-	45.38	37.59	10.04	35.08

### 802.11ac VHT80\_Nss2,(MCS0)\_8TX

### 5290MHz\_TX

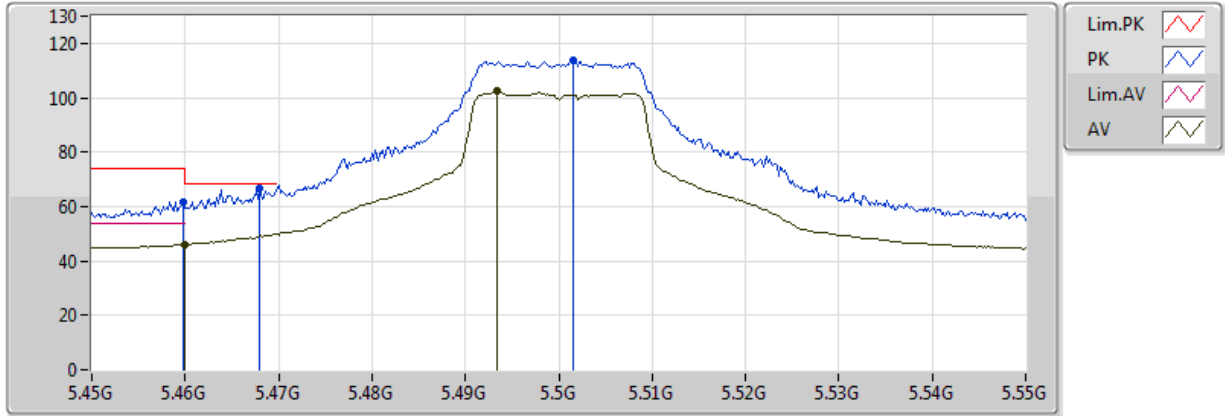


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.58G	46.48	54.00	-7.52	13.00	3	Horizontal	310	2.90	-	33.48	39.81	8.03	34.84
AV	15.87G	45.83	54.00	-8.17	12.55	3	Horizontal	0	1.50	-	33.28	37.59	10.04	35.08
PK	10.58G	59.24	68.20	-8.96	13.00	3	Horizontal	310	2.90	-	46.24	39.81	8.03	34.84
PK	15.87G	60.42	74.00	-13.58	12.55	3	Horizontal	0	1.56	-	47.87	37.59	10.04	35.08

### VHT20\_Nss2\_8TX

### 5500MHz\_TX

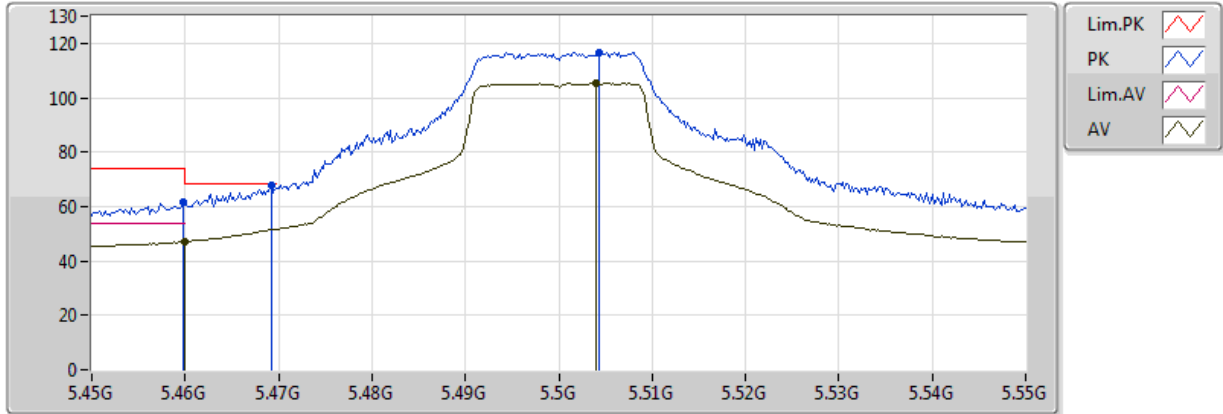


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4934G	102.28	Inf	-Inf	2.98	3	Vertical	282	1.50	-	99.30	31.80	5.67	34.49
AV	5.46G	46.07	54.00	-7.93	2.96	3	Vertical	282	1.50	-	43.11	31.78	5.67	34.49
PK	5.5016G	114.03	Inf	-Inf	2.98	3	Vertical	282	1.50	-	111.05	31.80	5.67	34.49
PK	5.4598G	61.51	74.00	-12.49	2.96	3	Vertical	282	1.50	-	58.55	31.78	5.67	34.49
PK	5.468G	66.84	68.20	-1.36	2.96	3	Vertical	282	1.50	-	63.87	31.79	5.67	34.49

### VHT20\_Nss2\_8TX

### 5500MHz\_TX



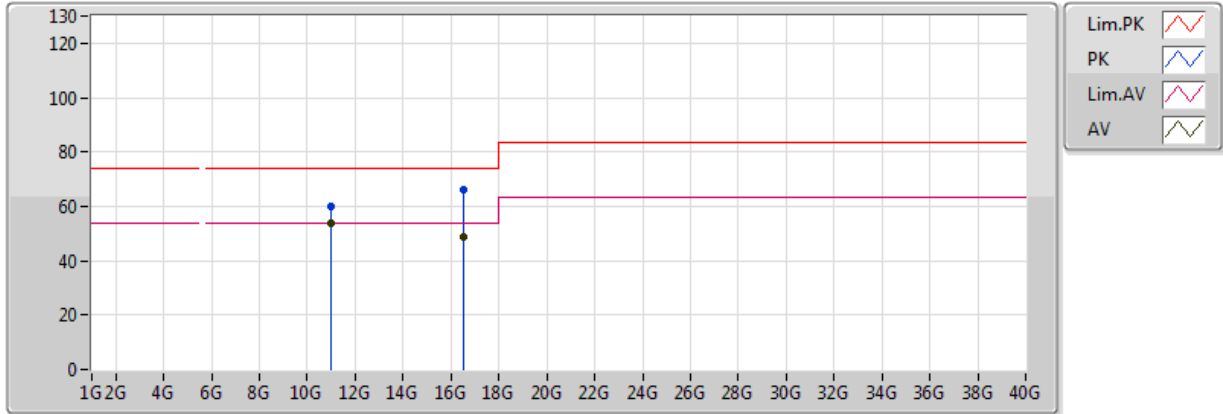
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.504G	105.24	Inf	-Inf	2.99	3	Horizontal	285	1.75	-	102.25	31.81	5.67	34.49
AV	5.46G	46.98	54.00	-7.02	2.96	3	Horizontal	285	1.75	-	44.02	31.78	5.67	34.49
PK	5.5044G	116.76	Inf	-Inf	2.99	3	Horizontal	285	1.75	-	113.77	31.81	5.67	34.49
PK	5.4598G	61.51	74.00	-12.49	2.96	3	Horizontal	285	1.75	-	58.55	31.78	5.67	34.49
PK	5.4692G	67.95	68.20	-0.25	2.96	3	Horizontal	285	1.75	-	64.98	31.79	5.67	34.49



### 802.11ac VHT20\_Nss2,(MCS0)\_8TX

### 5500MHz\_TX

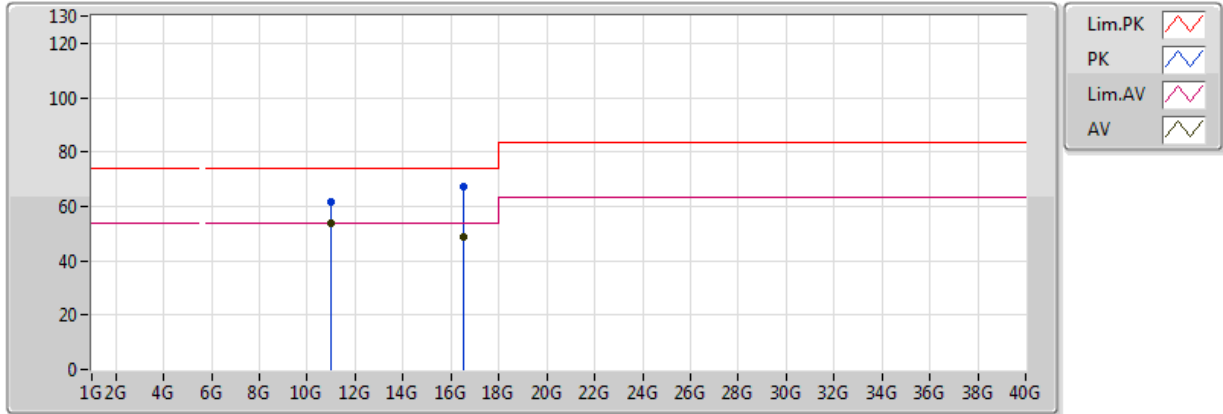


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11G	53.79	54.00	-0.21	14.08	3	Vertical	14	1.38	-	39.71	40.40	8.22	34.54
AV	16.5G	48.63	54.00	-5.37	14.29	3	Vertical	360	1.50	-	34.34	38.55	10.21	34.48
PK	11G	60.05	74.00	-13.95	14.08	3	Vertical	14	1.38	-	45.97	40.40	8.22	34.54
PK	16.5G	66.40	74.00	-7.60	14.29	3	Vertical	360	1.50	-	52.11	38.55	10.21	34.48

### 802.11ac VHT20\_Nss2,(MCS0)\_8TX

### 5500MHz\_TX



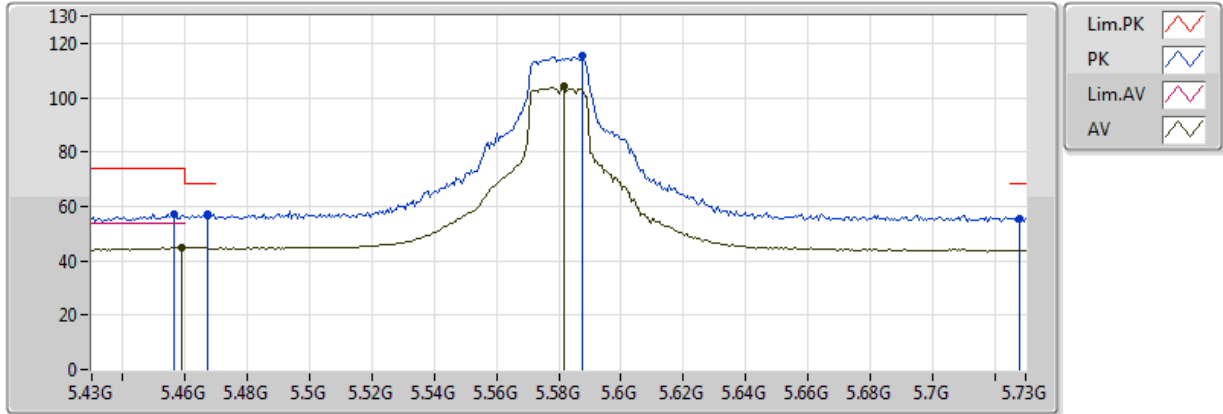
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11G	53.83	54.00	-0.17	14.08	3	Horizontal	281	1.02	-	39.75	40.40	8.22	34.54
AV	16.5G	48.89	54.00	-5.11	14.29	3	Horizontal	0	1.50	-	34.60	38.55	10.21	34.48
PK	11G	61.37	74.00	-12.63	14.08	3	Horizontal	281	1.02	-	47.29	40.40	8.22	34.54
PK	16.5G	67.52	74.00	-6.48	14.29	3	Horizontal	0	1.50	-	53.23	38.55	10.21	34.48



### 802.11ac VHT20\_Nss2,(MCS0)\_8TX

### 5580MHz\_TX

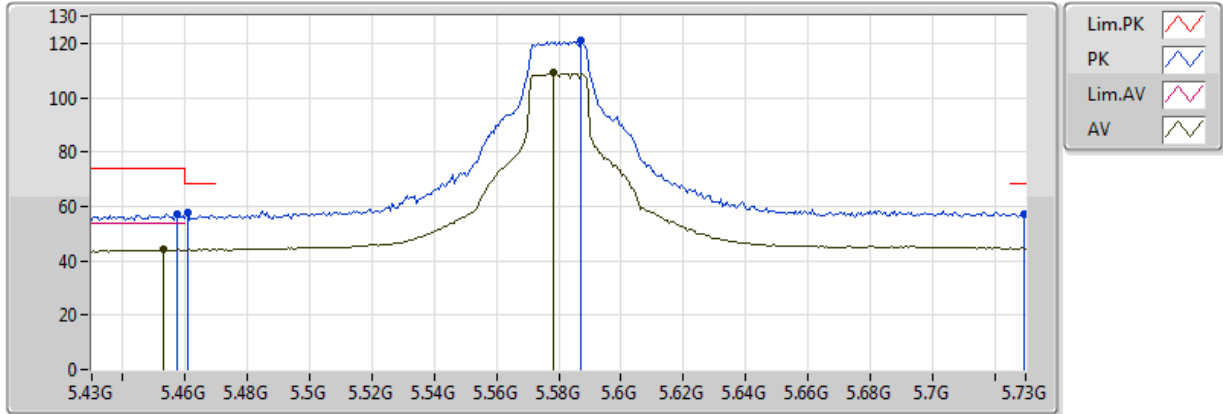


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.5818G	104.37	Inf	-Inf	3.15	3	Vertical	118	2.01	-	101.21	31.93	5.73	34.51
AV	5.4588G	44.82	54.00	-9.18	2.96	3	Vertical	118	2.01	-	41.87	31.78	5.67	34.49
PK	5.5878G	115.44	Inf	-Inf	3.16	3	Vertical	118	2.01	-	112.28	31.94	5.73	34.51
PK	5.4564G	57.43	74.00	-16.57	2.96	3	Vertical	118	2.01	-	54.47	31.78	5.67	34.49
PK	5.4672G	57.13	68.20	-11.07	2.96	3	Vertical	118	2.01	-	54.17	31.79	5.67	34.49
PK	5.7282G	55.70	68.20	-12.50	3.45	3	Vertical	118	2.01	-	52.25	32.17	5.83	34.55

### 802.11ac VHT20\_Nss2,(MCS0)\_8TX

### 5580MHz\_TX

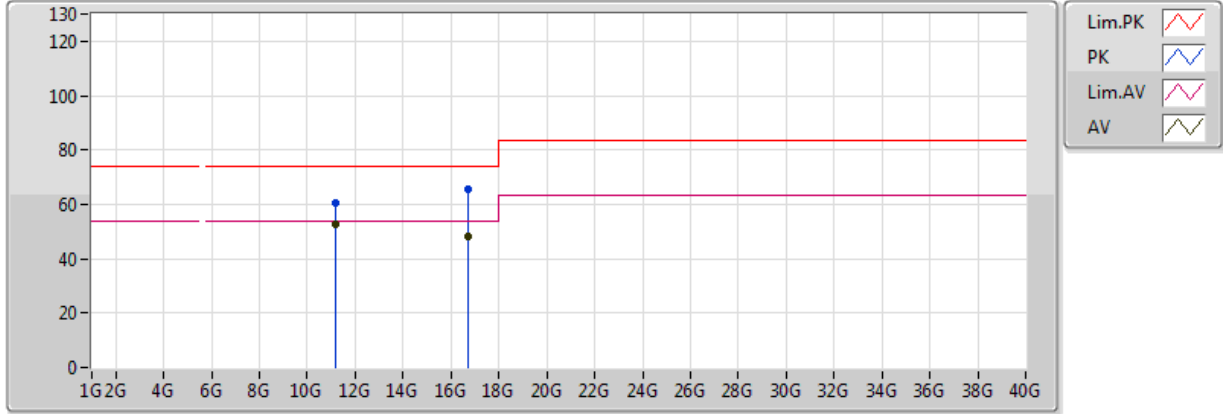


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.5782G	109.49	Inf	-Inf	3.14	3	Horizontal	118	3.15	-	106.35	31.93	5.72	34.51
AV	5.4528G	44.05	54.00	-9.95	2.96	3	Horizontal	118	3.15	-	41.10	31.78	5.67	34.49
PK	5.5872G	120.88	Inf	-Inf	3.16	3	Horizontal	118	3.15	-	117.72	31.94	5.73	34.51
PK	5.4576G	57.29	74.00	-16.71	2.96	3	Horizontal	118	3.15	-	54.33	31.78	5.67	34.49
PK	5.4606G	57.80	68.20	-10.40	2.96	3	Horizontal	118	3.15	-	54.84	31.78	5.67	34.49
PK	5.7294G	57.26	68.20	-10.94	3.45	3	Horizontal	118	3.15	-	53.80	32.17	5.83	34.55

### VHT20\_Nss2\_8TX

### 5580MHz\_TX

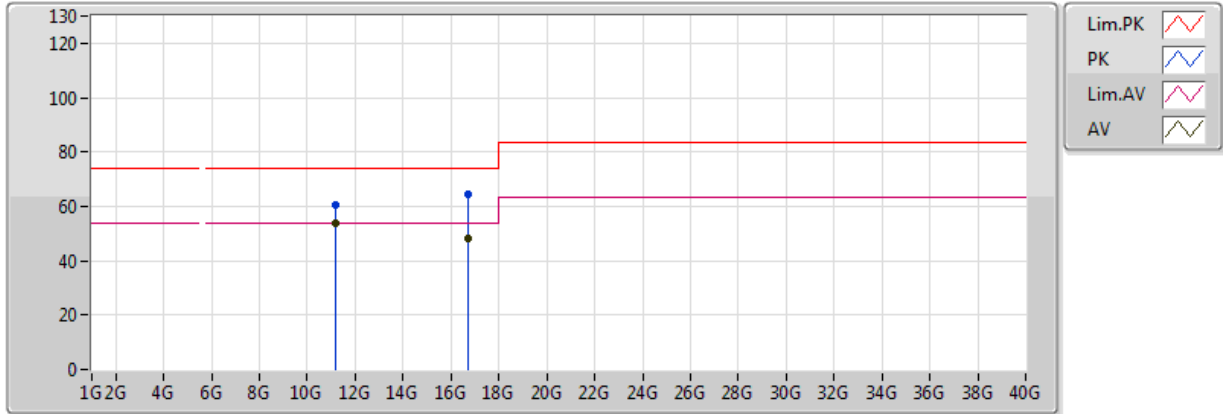


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16G	52.44	54.00	-1.56	13.86	3	Vertical	5	2.87	-	38.58	40.18	8.26	34.58
AV	16.74G	47.92	54.00	-6.08	15.42	3	Vertical	360	1.50	-	32.50	39.25	10.28	34.11
PK	11.16G	60.59	74.00	-13.41	13.86	3	Vertical	5	2.87	-	46.73	40.18	8.26	34.58
PK	16.74G	65.58	74.00	-8.42	15.42	3	Vertical	360	1.50	-	50.16	39.25	10.28	34.11

### VHT20\_Nss2\_8TX

### 5580MHz\_TX



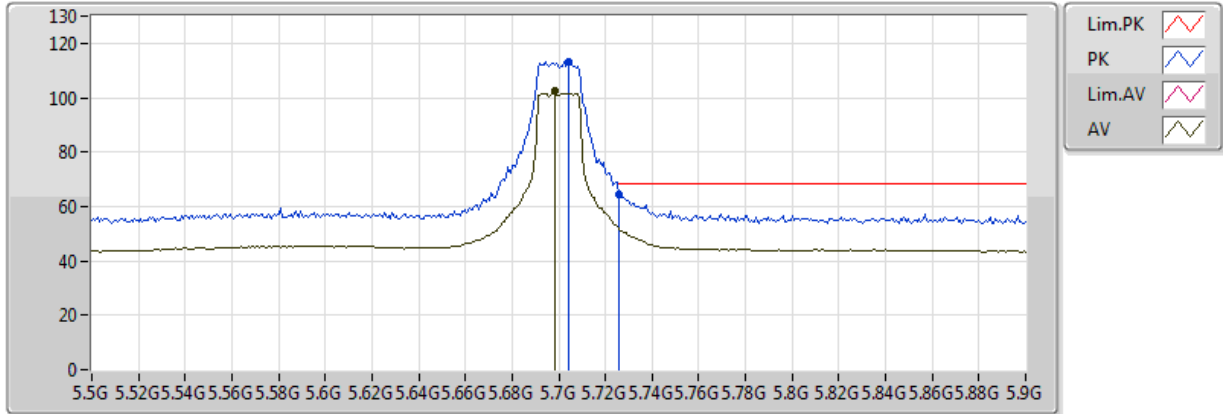
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.16G	53.87	54.00	-0.13	13.86	3	Horizontal	281	1.05	-	40.01	40.18	8.26	34.58
AV	16.74G	48.11	54.00	-5.89	15.42	3	Horizontal	0	1.50	-	32.69	39.25	10.28	34.11
PK	11.16G	60.76	74.00	-13.24	13.86	3	Horizontal	281	1.05	-	46.90	40.18	8.26	34.58
PK	16.74G	64.62	74.00	-9.38	15.42	3	Horizontal	0	1.50	-	49.20	39.25	10.28	34.11



### 802.11ac VHT20\_Nss2,(MCS0)\_8TX

### 5700MHz\_TX

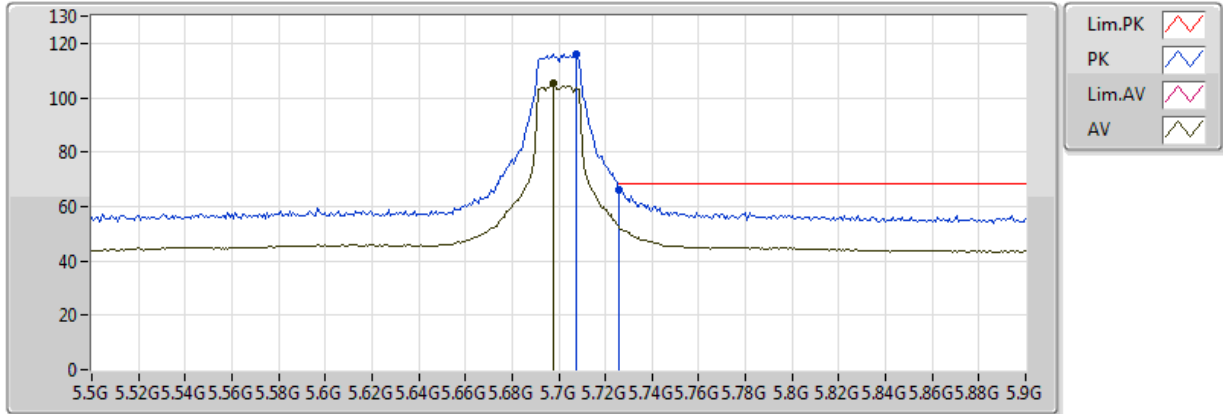


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6984G	102.32	Inf	-Inf	3.39	3	Vertical	265	2.95	-	98.93	32.12	5.81	34.54
PK	5.704G	113.26	Inf	-Inf	3.40	3	Vertical	265	2.95	-	109.86	32.13	5.81	34.54
PK	5.7256G	64.46	68.20	-3.74	3.45	3	Vertical	265	2.95	-	61.01	32.16	5.83	34.55

### 802.11ac VHT20\_Nss2,(MCS0)\_8TX

### 5700MHz\_TX

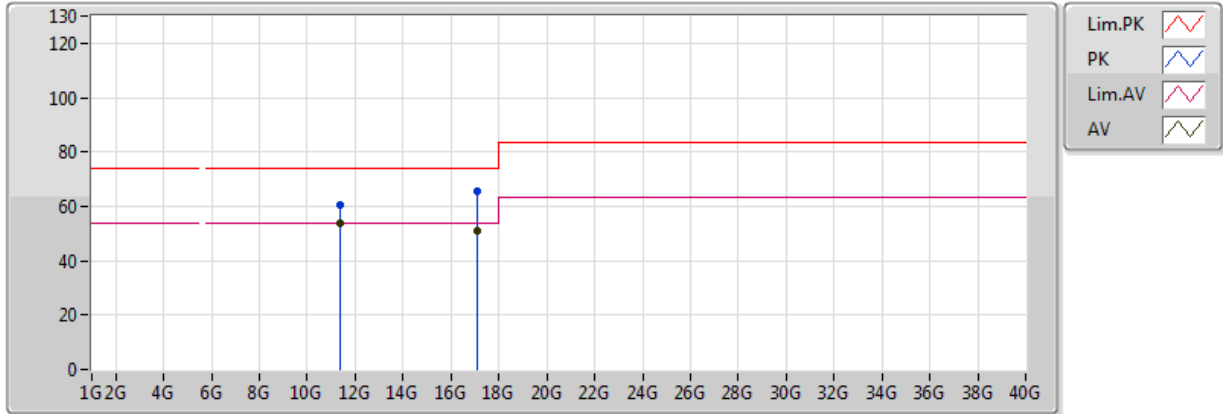


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6976G	105.16	Inf	-Inf	3.39	3	Horizontal	116	3.03	-	101.77	32.12	5.81	34.54
PK	5.7072G	115.88	Inf	-Inf	3.41	3	Horizontal	116	3.03	-	112.48	32.13	5.82	34.54
PK	5.7256G	66.21	68.20	-1.99	3.45	3	Horizontal	116	3.03	-	62.76	32.16	5.83	34.55

### VHT20\_Nss2\_8TX

### 5700MHz\_TX

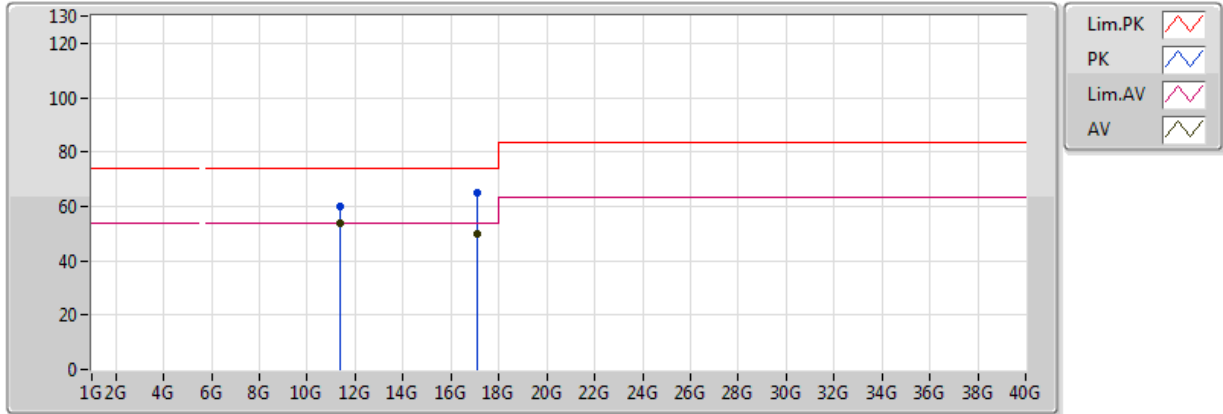


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4G	53.75	54.00	-0.25	13.53	3	Vertical	17	3.65	-	40.22	39.84	8.33	34.64
AV	17.1G	51.27	54.00	-2.73	17.33	3	Vertical	1	3.67	-	33.94	40.68	10.41	33.76
PK	11.4G	60.41	74.00	-13.59	13.53	3	Vertical	17	3.65	-	46.88	39.84	8.33	34.64
PK	17.1G	65.71	74.00	-8.29	17.33	3	Vertical	1	3.67	-	48.38	40.68	10.41	33.76

### VHT20\_Nss2\_8TX

### 5700MHz\_TX



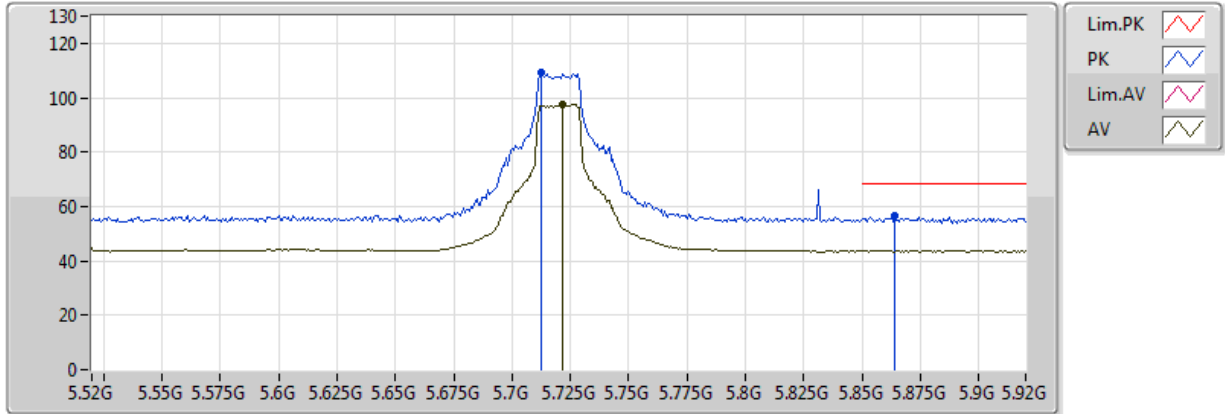
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4G	53.84	54.00	-0.16	13.53	3	Horizontal	297	1.73	-	40.31	39.84	8.33	34.64
AV	17.1G	50.03	54.00	-3.97	17.33	3	Horizontal	122	1.49	-	32.70	40.68	10.41	33.76
PK	11.4G	59.86	74.00	-14.14	13.53	3	Horizontal	297	1.73	-	46.33	39.84	8.33	34.64
PK	17.1G	65.14	74.00	-8.86	17.33	3	Horizontal	122	1.49	-	47.81	40.68	10.41	33.76



### 802.11ac VHT20\_Nss2,(MCS0)\_8TX

### 5720MHz Straddle 5.47-5.725GHz\_TX



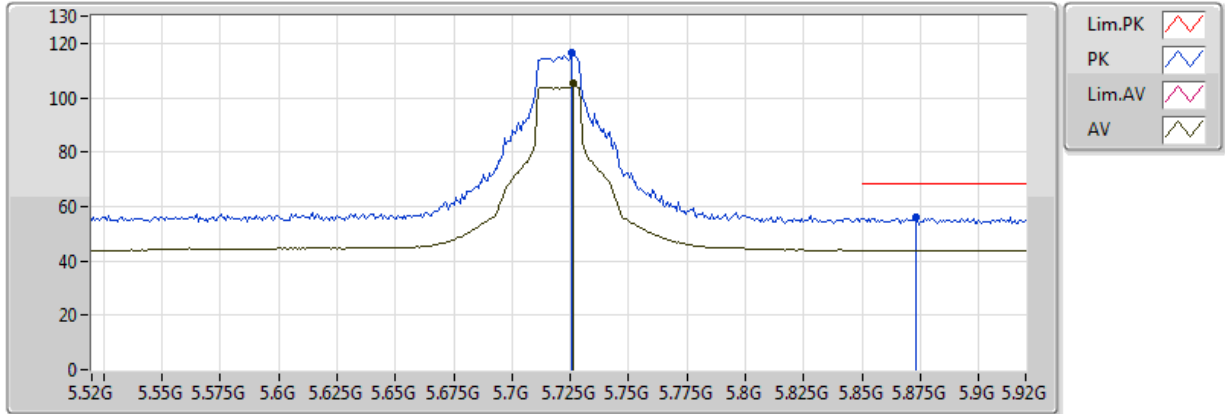
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7216G	97.61	Inf	-Inf	3.44	3	Vertical	39	1.26	-	94.17	32.15	5.83	34.54
PK	5.7128G	109.46	Inf	-Inf	3.42	3	Vertical	39	1.26	-	106.04	32.14	5.82	34.54
PK	5.864G	56.40	68.20	-11.80	3.74	3	Vertical	39	1.26	-	52.66	32.38	5.93	34.58



**802.11ac VHT20\_Nss2,(MCS0)\_8TX**

**5720MHz Straddle 5.47-5.725GHz\_TX**

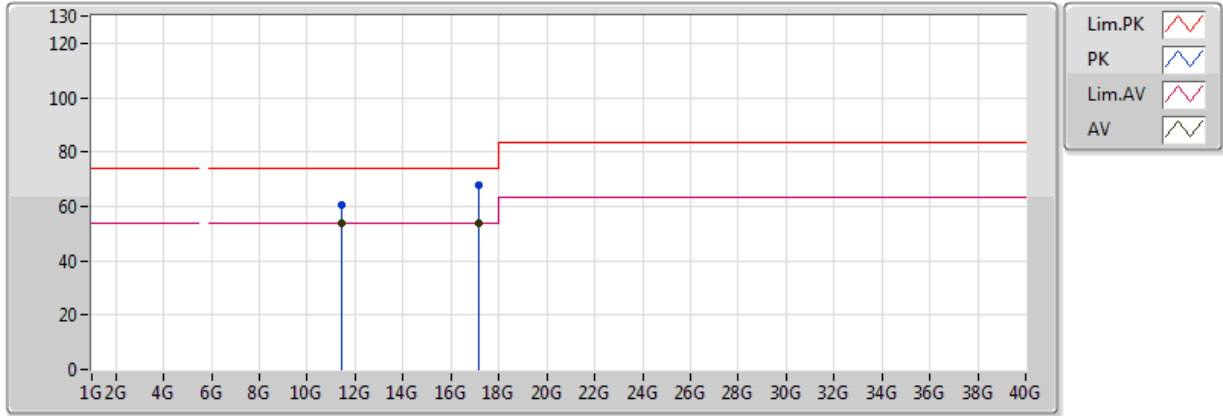


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7264G	105.26	Inf	-Inf	3.45	3	Horizontal	200	1.49	-	101.81	32.16	5.83	34.55
PK	5.7256G	116.47	Inf	-Inf	3.45	3	Horizontal	200	1.49	-	113.02	32.16	5.83	34.55
PK	5.8728G	55.99	68.20	-12.21	3.76	3	Horizontal	200	1.49	-	52.23	32.40	5.94	34.58

### VHT20\_Nss2\_8TX

### 5720MHz Straddle 5.47-5.725GHz\_TX



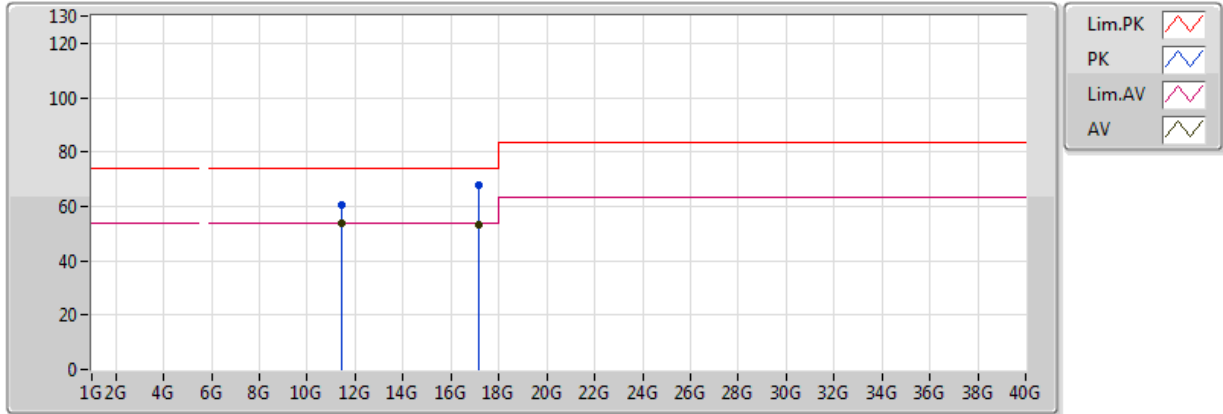
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44G	53.77	54.00	-0.23	13.48	3	Vertical	9	3.62	-	40.29	39.78	8.34	34.65
AV	17.16G	53.60	54.00	-0.40	17.73	3	Vertical	2	1.60	-	35.87	41.09	10.44	33.79
PK	11.44G	60.73	74.00	-13.27	13.48	3	Vertical	9	3.62	-	47.25	39.78	8.34	34.65
PK	17.16G	67.73	74.00	-6.27	17.73	3	Vertical	2	1.60	-	50.00	41.09	10.44	33.79



### VHT20\_Nss2\_8TX

### 5720MHz Straddle 5.47-5.725GHz\_TX



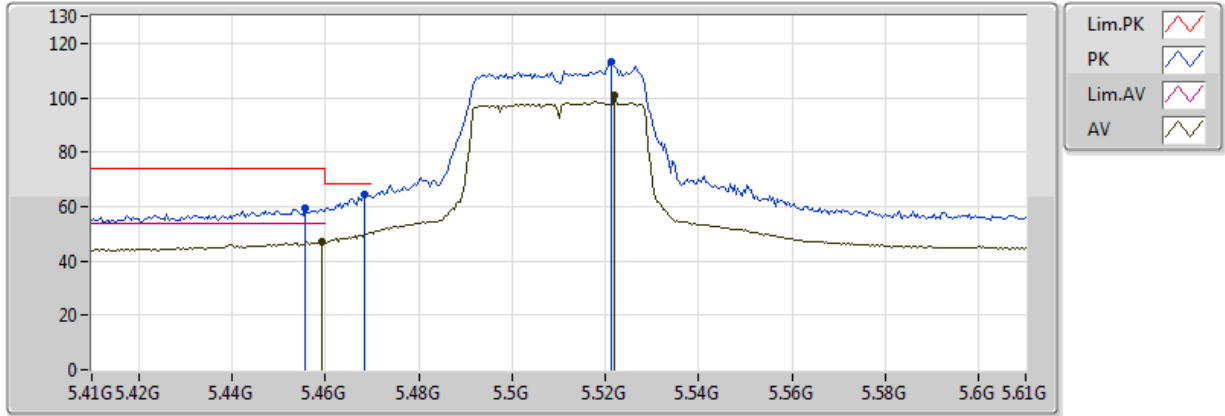
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.44G	53.80	54.00	-0.20	13.48	3	Horizontal	296	1.71	-	40.32	39.78	8.34	34.65
AV	17.16G	53.37	54.00	-0.63	17.73	3	Horizontal	204	1.56	-	35.64	41.09	10.44	33.79
PK	11.44G	60.48	74.00	-13.52	13.48	3	Horizontal	296	1.71	-	47.00	39.78	8.34	34.65
PK	17.16G	67.62	74.00	-6.38	17.73	3	Horizontal	204	1.56	-	49.89	41.09	10.44	33.79



### VHT40\_Nss2\_8TX

### 5510MHz\_TX



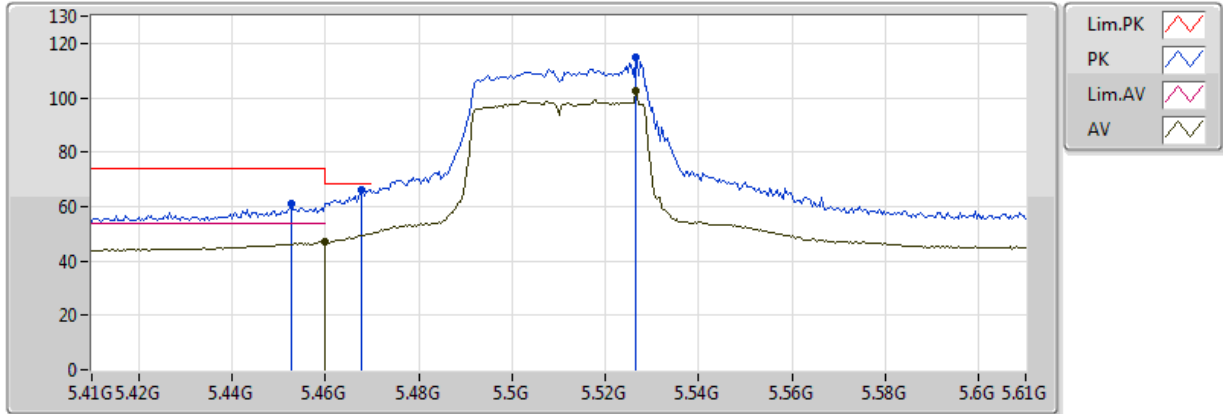
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.522G	100.71	Inf	-Inf	3.03	3	Vertical	21	1.47	-	97.69	31.84	5.69	34.49
AV	5.4592G	47.03	54.00	-6.97	2.96	3	Vertical	21	1.47	-	44.07	31.78	5.67	34.49
PK	5.5212G	113.01	Inf	-Inf	3.02	3	Vertical	21	1.47	-	109.98	31.83	5.68	34.49
PK	5.4556G	59.21	74.00	-14.79	2.96	3	Vertical	21	1.47	-	56.26	31.78	5.67	34.49
PK	5.4684G	64.54	68.20	-3.66	2.96	3	Vertical	21	1.47	-	61.58	31.79	5.67	34.49



### VHT40\_Nss2\_8TX

### 5510MHz\_TX



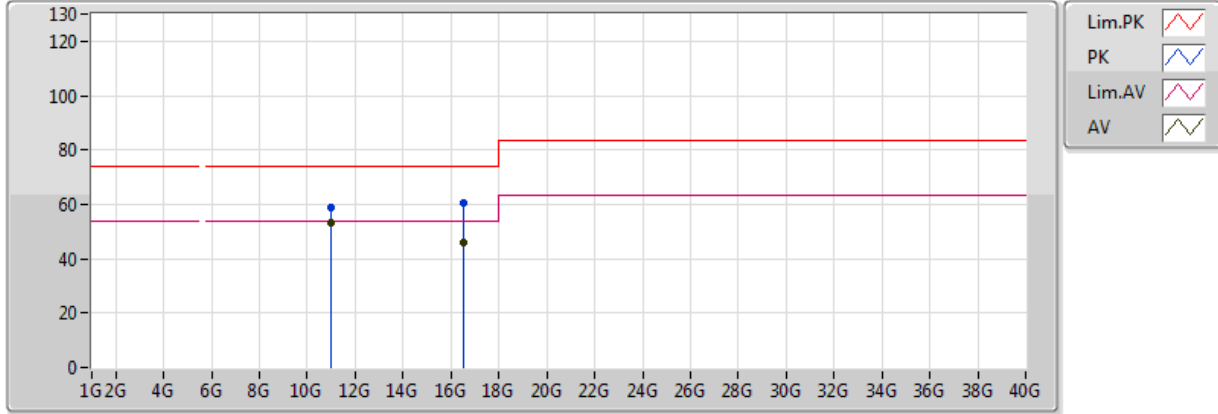
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.5264G	102.69	Inf	-Inf	3.04	3	Horizontal	288	3.38	-	99.65	31.84	5.69	34.50
AV	5.46G	47.17	54.00	-6.83	2.96	3	Horizontal	288	3.38	-	44.21	31.78	5.67	34.49
PK	5.5264G	114.68	Inf	-Inf	3.04	3	Horizontal	288	3.38	-	111.64	31.84	5.69	34.50
PK	5.4528G	61.20	74.00	-12.80	2.96	3	Horizontal	288	3.38	-	58.25	31.78	5.67	34.49
PK	5.4676G	66.38	68.20	-1.82	2.96	3	Horizontal	288	3.38	-	63.41	31.79	5.67	34.49



### VHT40\_Nss2\_8TX

### 5510MHz\_TX



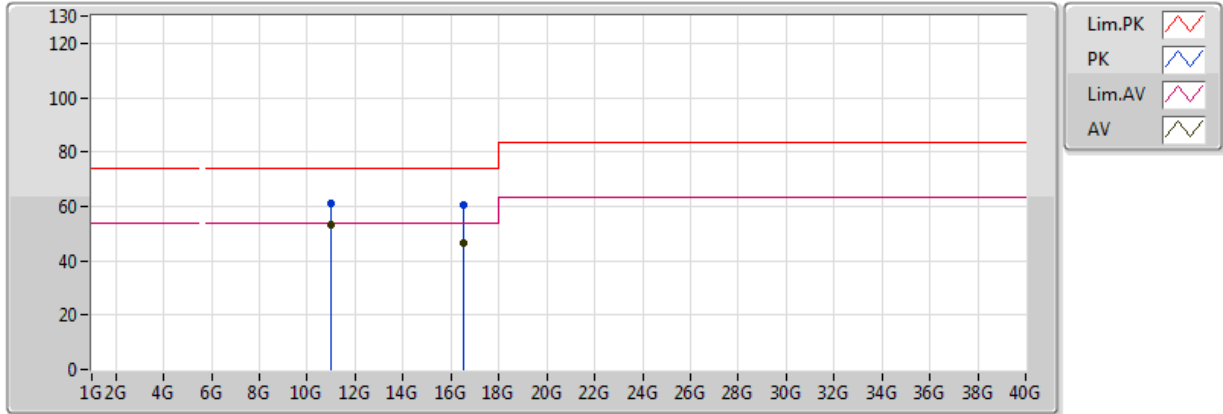
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02G	53.31	54.00	-0.69	14.05	3	Vertical	15	1.23	-	39.26	40.37	8.23	34.54
AV	16.53G	46.12	54.00	-7.88	14.43	3	Vertical	360	1.50	-	31.69	38.64	10.22	34.43
PK	11.02G	58.96	74.00	-15.04	14.05	3	Vertical	15	1.23	-	44.91	40.37	8.23	34.54
PK	16.53G	60.72	74.00	-13.28	14.43	3	Vertical	360	1.50	-	46.29	38.64	10.22	34.43



### VHT40\_Nss2\_8TX

### 5510MHz\_TX



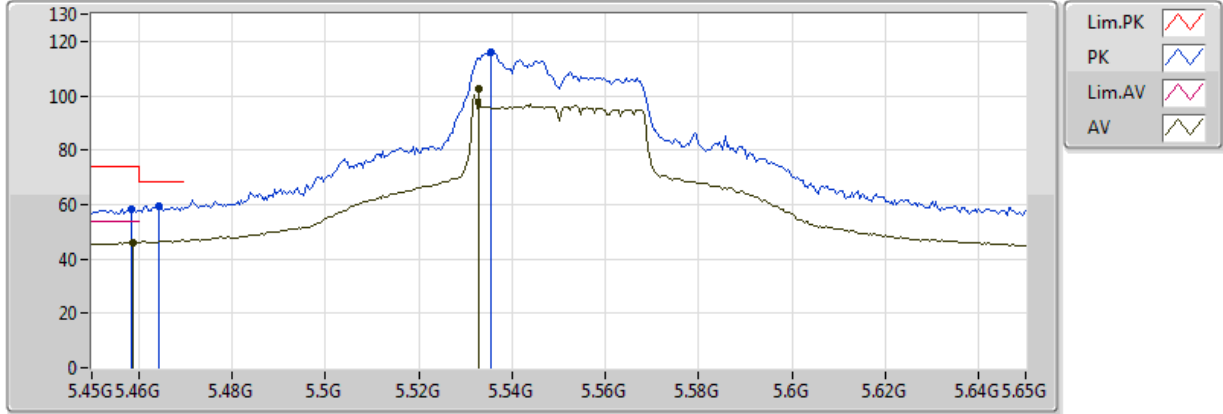
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02G	53.41	54.00	-0.59	14.05	3	Horizontal	283	1.00	-	39.36	40.37	8.23	34.54
AV	16.53G	46.38	54.00	-7.62	14.43	3	Horizontal	0	1.50	-	31.95	38.64	10.22	34.43
PK	11.02G	60.97	74.00	-13.03	14.05	3	Horizontal	283	1.00	-	46.92	40.37	8.23	34.54
PK	16.53G	60.75	74.00	-13.25	14.43	3	Horizontal	0	1.50	-	46.32	38.64	10.22	34.43



### VHT40\_Nss2\_8TX

### 5550MHz\_TX

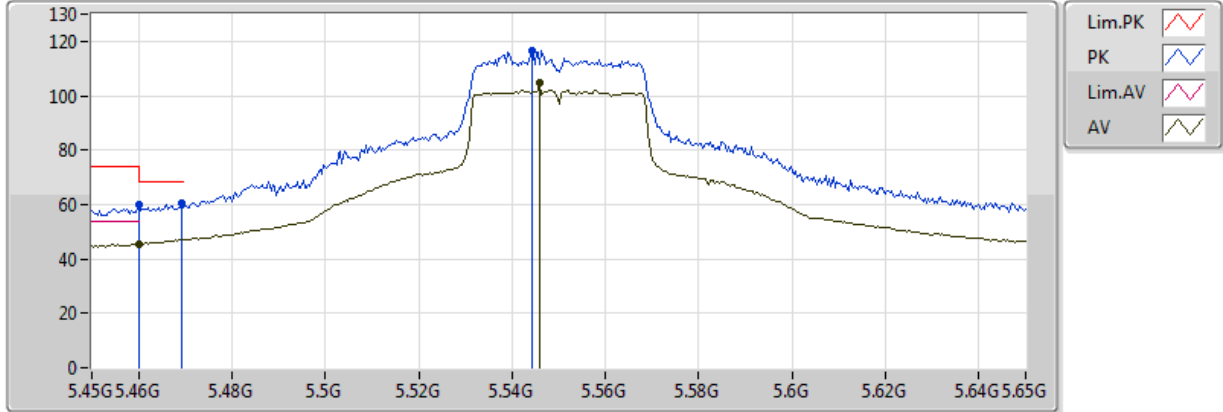


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.5328G	102.46	Inf	-Inf	3.05	3	Vertical	121	2.75	-	99.41	31.85	5.69	34.50
AV	5.4588G	46.21	54.00	-7.79	2.96	3	Vertical	121	2.75	-	43.25	31.78	5.67	34.49
PK	5.5356G	115.76	Inf	-Inf	3.05	3	Vertical	121	2.75	-	112.70	31.86	5.69	34.50
PK	5.4584G	58.35	74.00	-15.65	2.96	3	Vertical	121	2.75	-	55.39	31.78	5.67	34.49
PK	5.4644G	59.63	68.20	-8.57	2.96	3	Vertical	121	2.75	-	56.67	31.79	5.67	34.49

### VHT40\_Nss2\_8TX

### 5550MHz\_TX



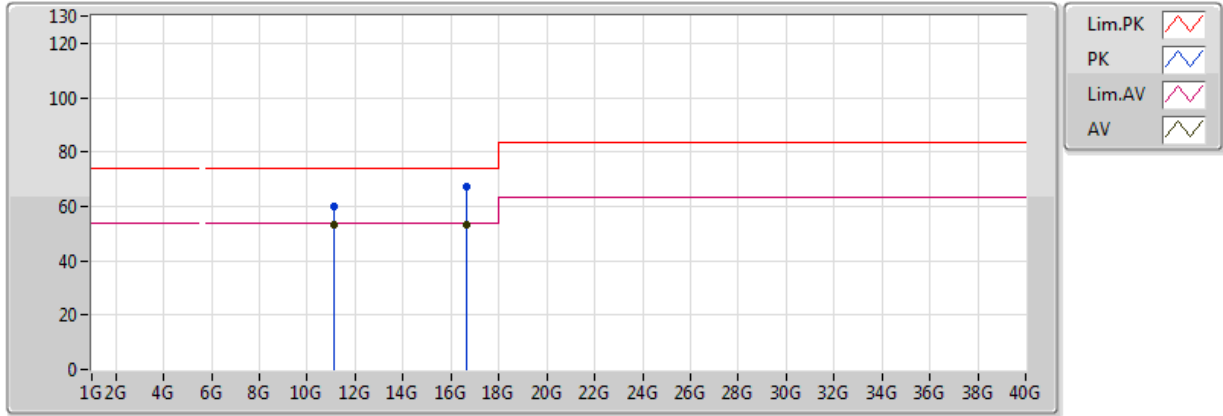
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.546G	104.75	Inf	-Inf	3.08	3	Horizontal	114	2.97	-	101.67	31.87	5.70	34.50
AV	5.46G	45.55	54.00	-8.45	2.96	3	Horizontal	114	2.97	-	42.59	31.78	5.67	34.49
PK	5.5444G	116.60	Inf	-Inf	3.07	3	Horizontal	114	2.97	-	113.53	31.87	5.70	34.50
PK	5.46G	60.04	74.00	-13.96	2.96	3	Horizontal	114	2.97	-	57.08	31.78	5.67	34.49
PK	5.4692G	60.50	68.20	-7.70	2.96	3	Horizontal	114	2.97	-	57.54	31.79	5.67	34.49



### VHT40\_Nss2\_8TX

### 5550MHz\_TX

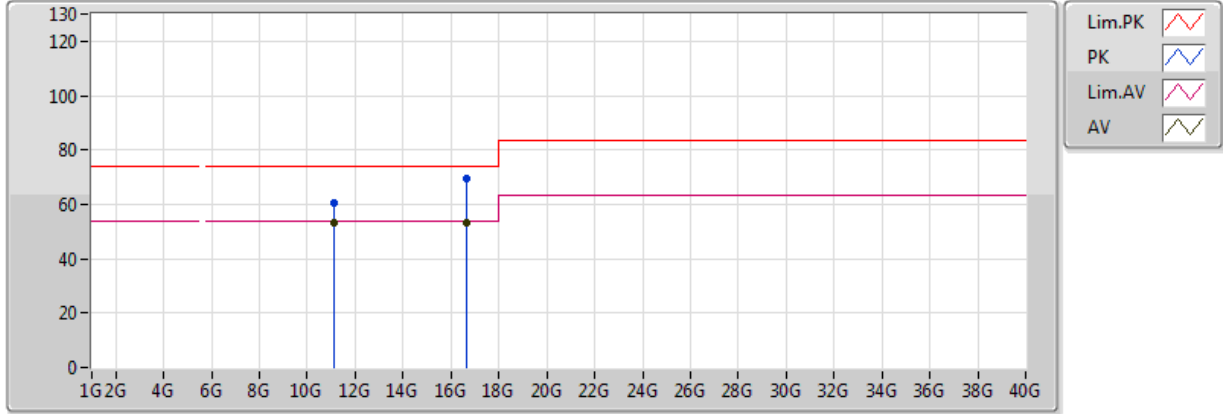


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1G	52.98	54.00	-1.02	13.94	3	Vertical	15	3.10	-	39.04	40.26	8.25	34.56
AV	16.65G	53.18	54.00	-0.82	15.00	3	Vertical	21	2.88	-	38.18	38.99	10.26	34.25
PK	11.1G	59.73	74.00	-14.27	13.94	3	Vertical	15	3.10	-	45.79	40.26	8.25	34.56
PK	16.65G	67.36	74.00	-6.64	15.00	3	Vertical	21	2.88	-	52.36	38.99	10.26	34.25

### VHT40\_Nss2\_8TX

### 5550MHz\_TX

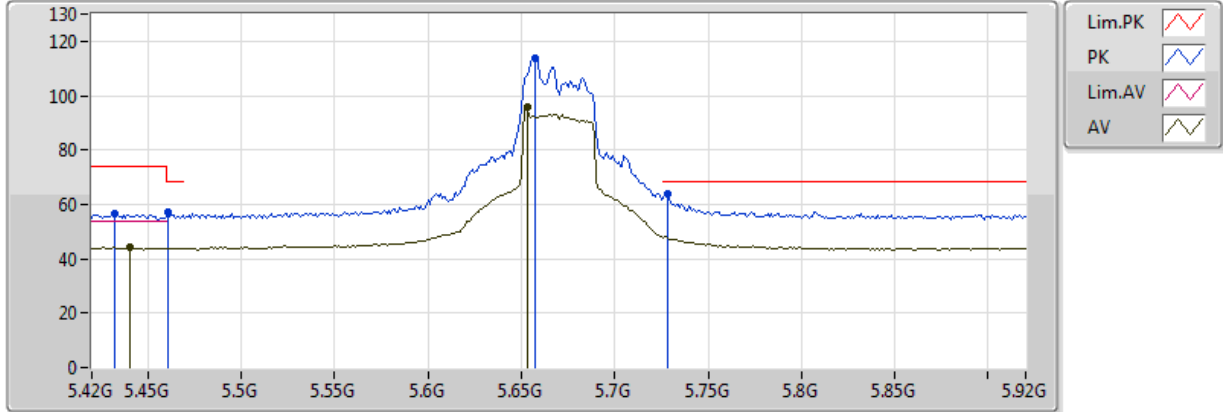


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1G	53.51	54.00	-0.49	13.94	3	Horizontal	309	1.72	-	39.57	40.26	8.25	34.56
AV	16.65G	53.43	54.00	-0.57	15.00	3	Horizontal	312	1.53	-	38.43	38.99	10.26	34.25
PK	11.1G	60.63	74.00	-13.37	13.94	3	Horizontal	309	1.72	-	46.69	40.26	8.25	34.56
PK	16.65G	69.64	74.00	-4.36	15.00	3	Horizontal	312	1.53	-	54.64	38.99	10.26	34.25

### 802.11ac VHT40\_Nss2,(MCS0)\_8TX

### 5670MHz\_TX

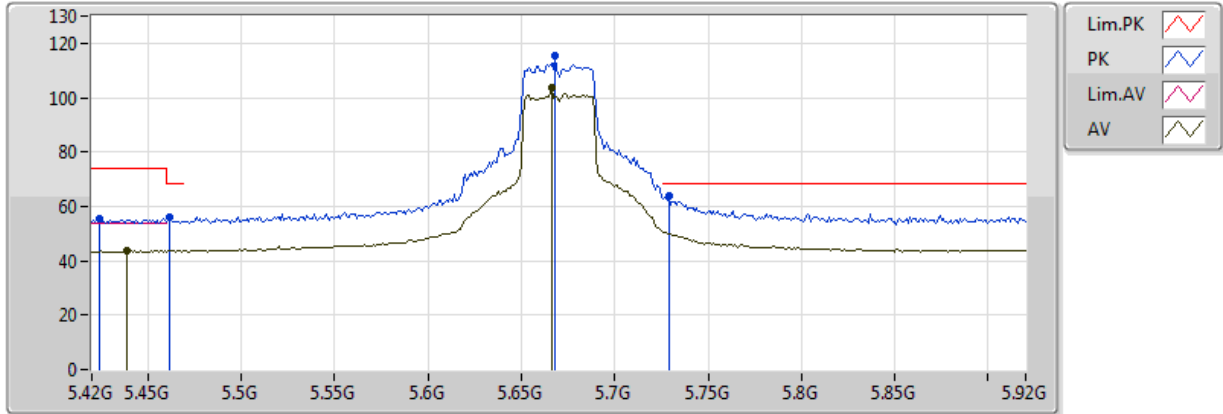


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.653G	95.77	Inf	-Inf	3.30	3	Vertical	102	1.06	-	92.47	32.04	5.78	34.53
AV	5.44G	44.24	54.00	-9.76	2.95	3	Vertical	102	1.06	-	41.29	31.78	5.66	34.49
PK	5.657G	113.76	Inf	-Inf	3.30	3	Vertical	102	1.06	-	110.46	32.05	5.78	34.53
PK	5.432G	56.50	74.00	-17.50	2.95	3	Vertical	102	1.06	-	53.55	31.77	5.66	34.49
PK	5.461G	56.94	68.20	-11.26	2.96	3	Vertical	102	1.06	-	53.98	31.78	5.67	34.49
PK	5.728G	63.70	68.20	-4.50	3.45	3	Vertical	102	1.06	-	60.24	32.16	5.83	34.55

### 802.11ac VHT40\_Nss2,(MCS0)\_8TX

### 5670MHz\_TX

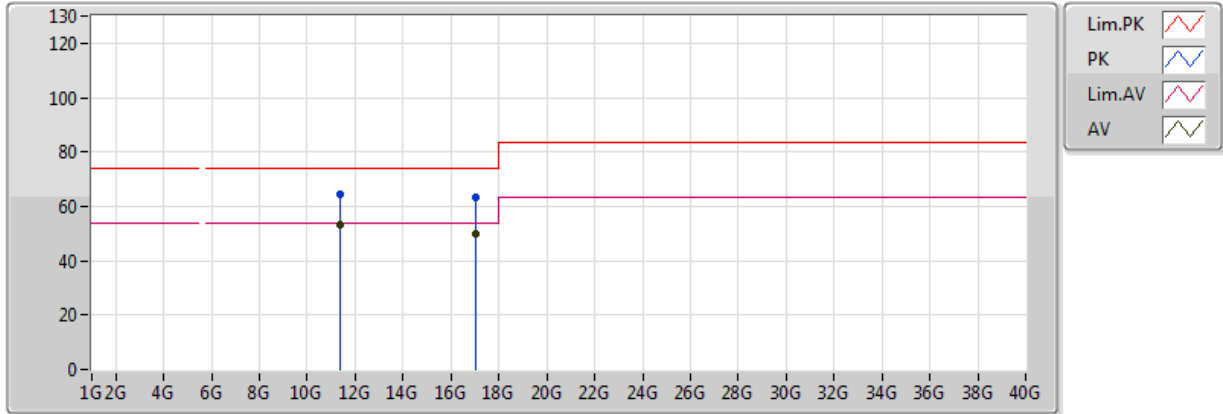


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.666G	103.45	Inf	-Inf	3.32	3	Horizontal	103	3.05	-	100.13	32.07	5.79	34.53
AV	5.439G	43.80	54.00	-10.20	2.95	3	Horizontal	103	3.05	-	40.85	31.78	5.66	34.49
PK	5.668G	115.64	Inf	-Inf	3.33	3	Horizontal	103	3.05	-	112.32	32.07	5.79	34.53
PK	5.424G	55.60	74.00	-18.40	2.94	3	Horizontal	103	3.05	-	52.66	31.77	5.66	34.49
PK	5.462G	56.15	68.20	-12.05	2.96	3	Horizontal	103	3.05	-	53.19	31.78	5.67	34.49
PK	5.729G	63.67	68.20	-4.53	3.45	3	Horizontal	103	3.05	-	60.22	32.17	5.83	34.55

### VHT40\_Nss2\_8TX

### 5670MHz\_TX

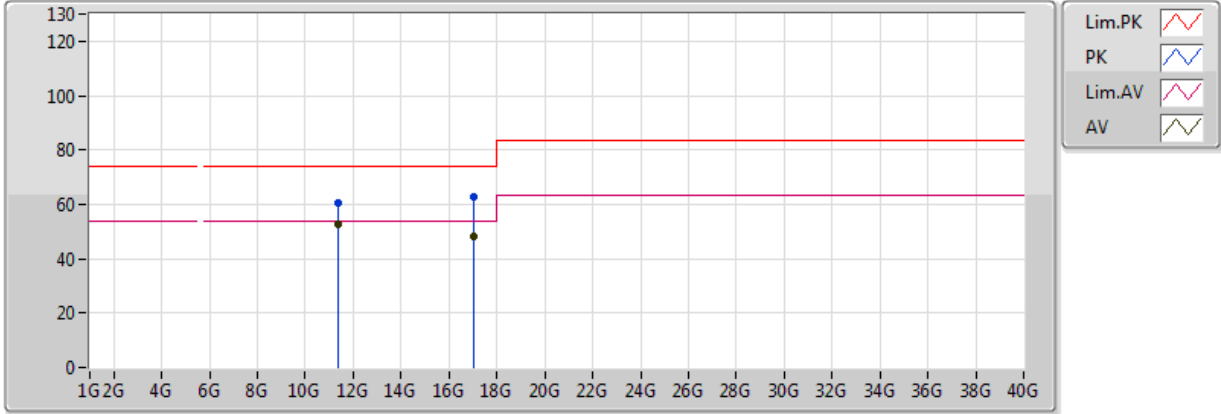


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34G	53.12	54.00	-0.88	13.61	3	Vertical	15	3.53	-	39.51	39.92	8.31	34.62
AV	17.01G	49.77	54.00	-4.23	16.72	3	Vertical	360	1.50	-	33.05	40.07	10.36	33.71
PK	11.34G	64.50	74.00	-9.50	13.61	3	Vertical	15	3.53	-	50.89	39.92	8.31	34.62
PK	17.01G	63.30	74.00	-10.70	16.72	3	Vertical	360	1.50	-	46.58	40.07	10.36	33.71

### VHT40\_Nss2\_8TX

### 5670MHz\_TX



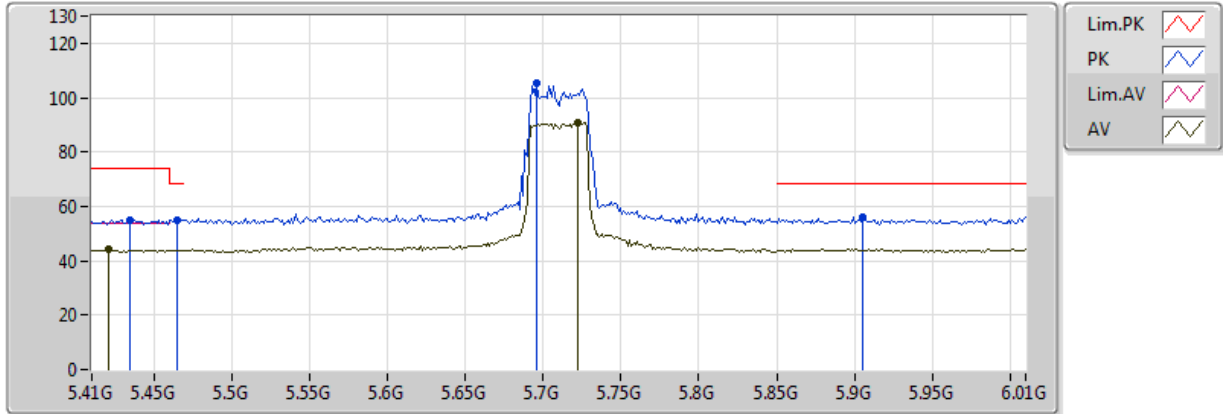
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34G	52.76	54.00	-1.24	13.61	3	Horizontal	275	1.66	-	39.15	39.92	8.31	34.62
AV	17.01G	48.01	54.00	-5.99	16.72	3	Horizontal	0	1.50	-	31.29	40.07	10.36	33.71
PK	11.34G	60.44	74.00	-13.56	13.61	3	Horizontal	275	1.66	-	46.83	39.92	8.31	34.62
PK	17.01G	62.52	74.00	-11.48	16.72	3	Horizontal	0	1.50	-	45.80	40.07	10.36	33.71



### 802.11ac VHT40\_Nss2,(MCS0)\_8TX

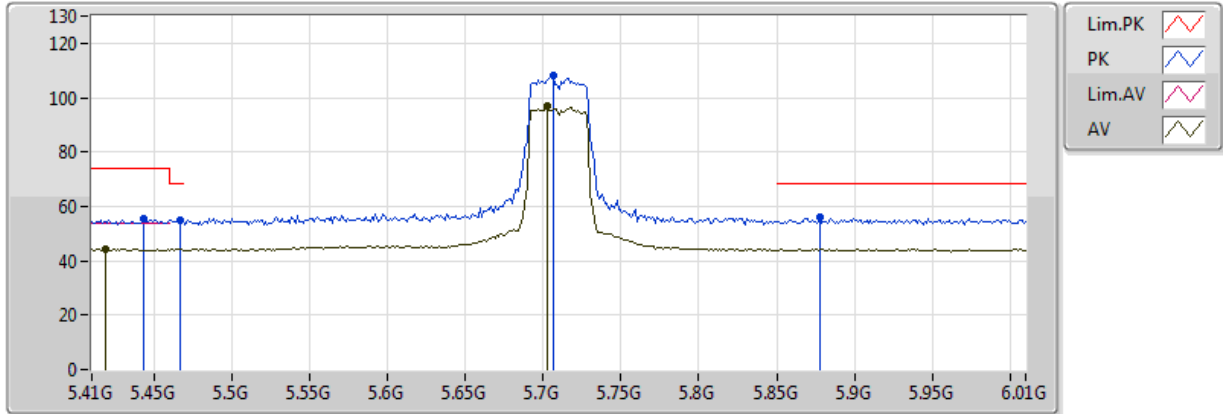
### 5710MHz Straddle 5.47-5.725GHz\_TX



EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4208G	44.08	54.00	-9.92	2.94	3	Vertical	100	1.62	-	41.14	31.77	5.66	34.49
AV	5.722G	90.80	Inf	-Inf	3.44	3	Vertical	100	1.62	-	87.36	32.16	5.83	34.54
PK	5.434G	55.16	74.00	-18.84	2.95	3	Vertical	100	1.62	-	52.21	31.77	5.66	34.49
PK	5.4652G	54.94	68.20	-13.26	2.96	3	Vertical	100	1.62	-	51.98	31.79	5.67	34.49
PK	5.6956G	105.38	Inf	-Inf	3.38	3	Vertical	100	1.62	-	102.00	32.11	5.81	34.54
PK	5.9056G	56.09	68.20	-12.11	3.82	3	Vertical	100	1.62	-	52.27	32.45	5.96	34.59

**802.11ac VHT40\_Nss2,(MCS0)\_8TX**  
**5710MHz Straddle 5.47-5.725GHz\_TX**



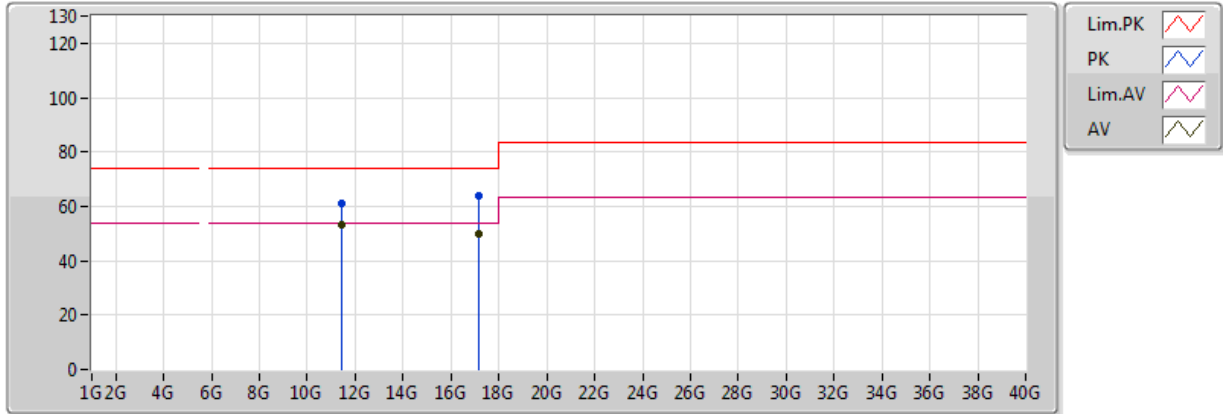
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4184G	44.47	54.00	-9.53	2.94	3	Horizontal	284	1.82	-	41.53	31.77	5.66	34.49
AV	5.7028G	96.84	Inf	-Inf	3.40	3	Horizontal	284	1.82	-	93.44	32.12	5.81	34.54
PK	5.4436G	55.51	74.00	-18.49	2.95	3	Horizontal	284	1.82	-	52.56	31.78	5.66	34.49
PK	5.4664G	54.90	68.20	-13.30	2.96	3	Horizontal	284	1.82	-	51.93	31.79	5.67	34.49
PK	5.7064G	108.38	Inf	-Inf	3.40	3	Horizontal	284	1.82	-	104.98	32.13	5.82	34.54
PK	5.878G	55.93	68.20	-12.27	3.77	3	Horizontal	284	1.82	-	52.17	32.40	5.94	34.58



### VHT40\_Nss2\_8TX

### 5710MHz Straddle 5.47-5.725GHz\_TX



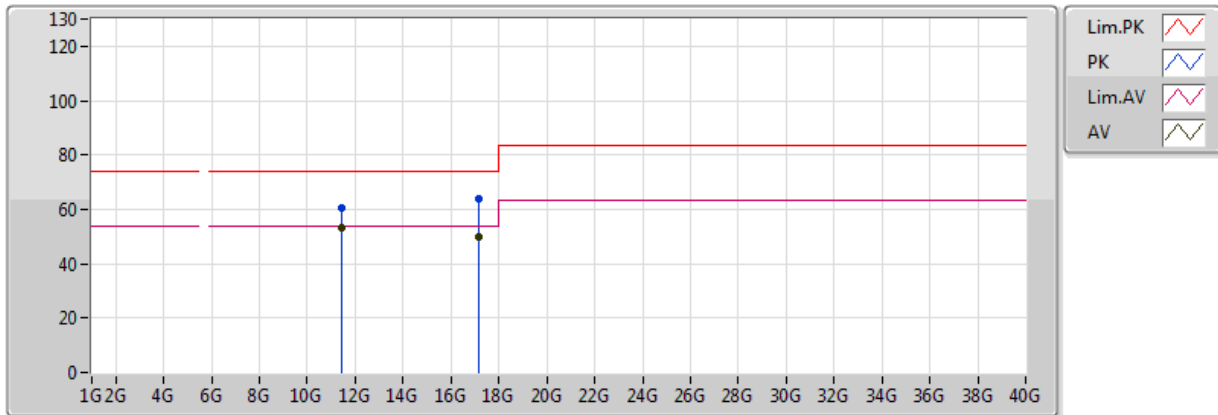
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42G	53.07	54.00	-0.93	13.50	3	Vertical	14	3.48	-	39.57	39.81	8.33	34.64
AV	17.13G	49.94	54.00	-4.06	17.53	3	Vertical	42	1.50	-	32.41	40.88	10.42	33.77
PK	11.42G	61.34	74.00	-12.66	13.50	3	Vertical	14	3.48	-	47.84	39.81	8.33	34.64
PK	17.13G	63.66	74.00	-10.34	17.53	3	Vertical	42	1.50	-	46.13	40.88	10.42	33.77



### VHT40\_Nss2\_8TX

### 5710MHz Straddle 5.47-5.725GHz\_TX



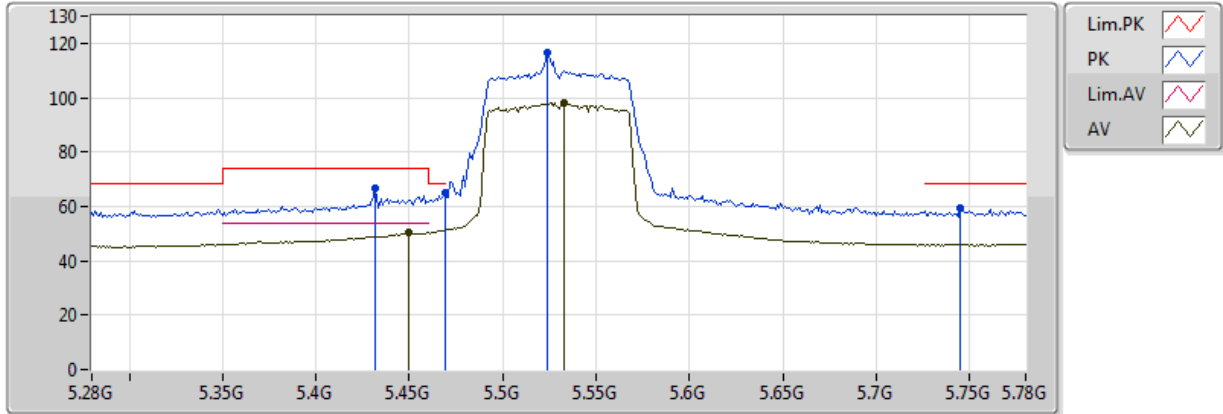
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.42G	53.25	54.00	-0.75	13.50	3	Horizontal	274	1.67	-	39.75	39.81	8.33	34.64
AV	17.13G	49.83	54.00	-4.17	17.53	3	Horizontal	0	1.50	-	32.30	40.88	10.42	33.77
PK	11.42G	60.62	74.00	-13.38	13.50	3	Horizontal	274	1.67	-	47.12	39.81	8.33	34.64
PK	17.13G	64.03	74.00	-9.97	17.53	3	Horizontal	0	1.50	-	46.50	40.88	10.42	33.77



### 802.11ac VHT80\_Nss2,(MCS0)\_8TX

### 5530MHz\_TX

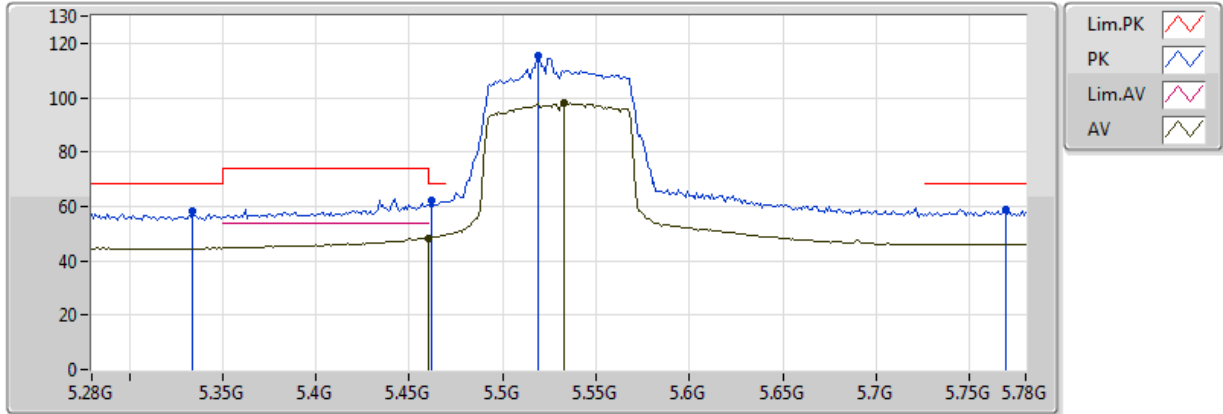


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.45G	50.41	54.00	-3.59	2.95	3	Vertical	128	1.71	-	47.46	31.78	5.67	34.49
AV	5.533G	98.32	Inf	-Inf	3.05	3	Vertical	128	1.71	-	95.27	31.85	5.69	34.50
PK	5.432G	66.62	74.00	-7.38	2.95	3	Vertical	128	1.71	-	63.68	31.77	5.66	34.49
PK	5.469G	65.06	68.20	-3.14	2.96	3	Vertical	128	1.71	-	62.10	31.79	5.67	34.49
PK	5.524G	116.31	Inf	-Inf	3.03	3	Vertical	128	1.71	-	113.28	31.84	5.69	34.49
PK	5.745G	59.27	68.20	-8.93	3.49	3	Vertical	128	1.71	-	55.78	32.19	5.85	34.55

### 802.11ac VHT80\_Nss2,(MCS0)\_8TX

### 5530MHz\_TX

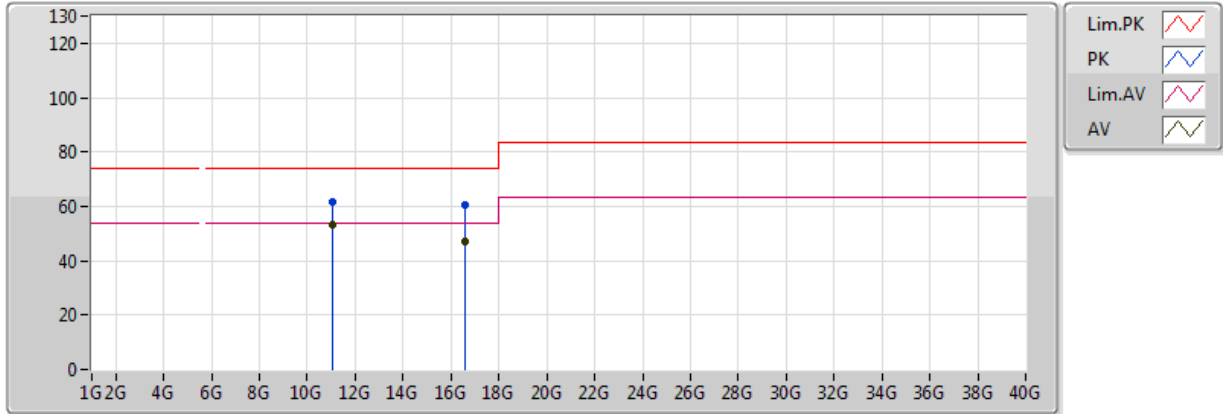


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.45	54.00	-5.55	2.96	3	Horizontal	116	3.10	-	45.49	31.78	5.67	34.49
AV	5.533G	98.13	Inf	-Inf	3.05	3	Horizontal	116	3.10	-	95.08	31.85	5.69	34.50
PK	5.334G	58.08	68.20	-10.12	2.89	3	Horizontal	116	3.10	-	55.19	31.73	5.65	34.49
PK	5.462G	61.93	68.20	-6.27	2.96	3	Horizontal	116	3.10	-	58.96	31.78	5.67	34.49
PK	5.519G	115.56	Inf	-Inf	3.02	3	Horizontal	116	3.10	-	112.54	31.83	5.68	34.49
PK	5.769G	58.71	68.20	-9.49	3.54	3	Horizontal	116	3.10	-	55.17	32.23	5.87	34.55

### VHT80\_Nss2\_8TX

### 5530MHz\_TX



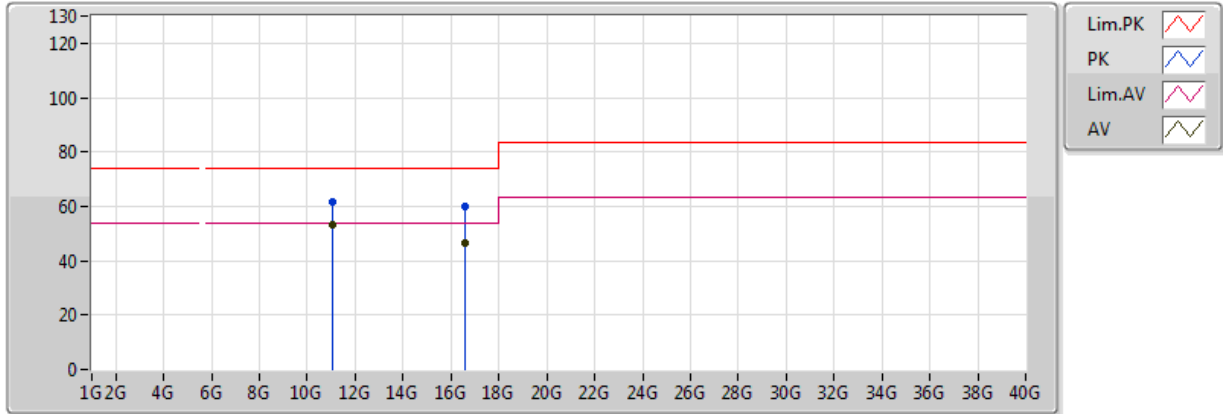
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06G	53.31	54.00	-0.69	14.00	3	Vertical	24	3.41	-	39.31	40.32	8.24	34.55
AV	16.59G	46.81	54.00	-7.19	14.71	3	Vertical	190	2.15	-	32.10	38.81	10.24	34.34
PK	11.06G	61.36	74.00	-12.64	14.00	3	Vertical	24	3.41	-	47.36	40.32	8.24	34.55
PK	16.59G	60.25	74.00	-13.75	14.71	3	Vertical	190	2.15	-	45.54	38.81	10.24	34.34



### VHT80\_Nss2\_8TX

### 5530MHz\_TX



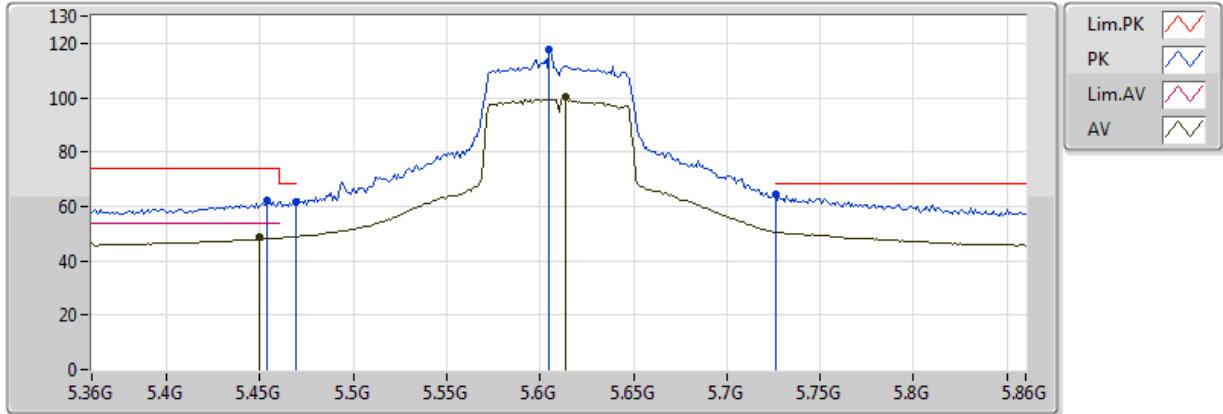
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06G	53.18	54.00	-0.82	14.00	3	Horizontal	282	1.01	-	39.18	40.32	8.24	34.55
AV	16.59G	46.44	54.00	-7.56	14.71	3	Horizontal	105	1.50	-	31.73	38.81	10.24	34.34
PK	11.06G	61.64	74.00	-12.36	14.00	3	Horizontal	282	1.01	-	47.64	40.32	8.24	34.55
PK	16.59G	59.79	74.00	-14.21	14.71	3	Horizontal	105	1.50	-	45.08	38.81	10.24	34.34



### 802.11ac VHT80\_Nss2,(MCS0)\_8TX

### 5610MHz\_TX



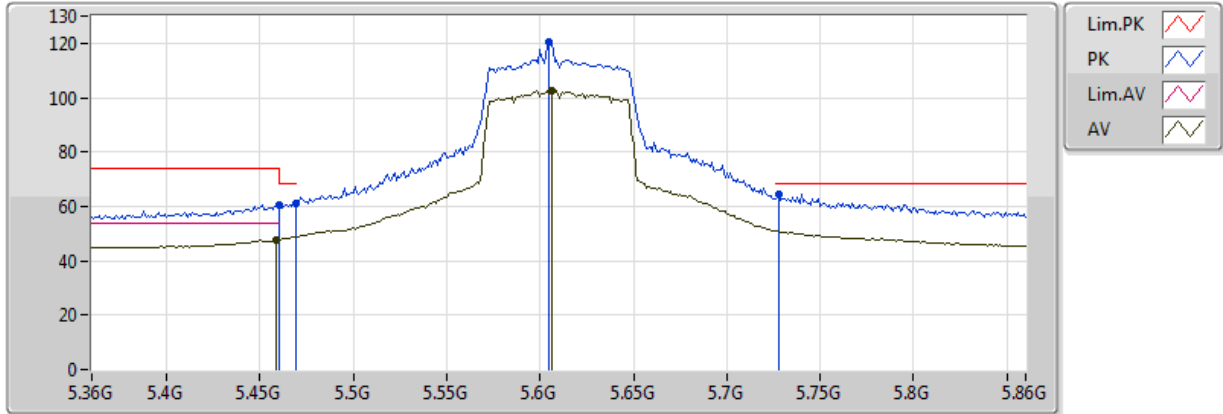
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.614G	100.28	Inf	-Inf	3.22	3	Vertical	126	1.79	-	97.06	31.98	5.75	34.51
AV	5.45G	49.02	54.00	-4.98	2.95	3	Vertical	126	1.79	-	46.06	31.78	5.67	34.49
PK	5.605G	117.59	Inf	-Inf	3.20	3	Vertical	126	1.79	-	114.39	31.97	5.74	34.51
PK	5.454G	62.36	74.00	-11.64	2.96	3	Vertical	126	1.79	-	59.40	31.78	5.67	34.49
PK	5.469G	61.86	68.20	-6.34	2.96	3	Vertical	126	1.79	-	58.90	31.79	5.67	34.49
PK	5.726G	64.22	68.20	-3.98	3.45	3	Vertical	126	1.79	-	60.77	32.16	5.83	34.55



### 802.11ac VHT80\_Nss2,(MCS0)\_8TX

### 5610MHz\_TX



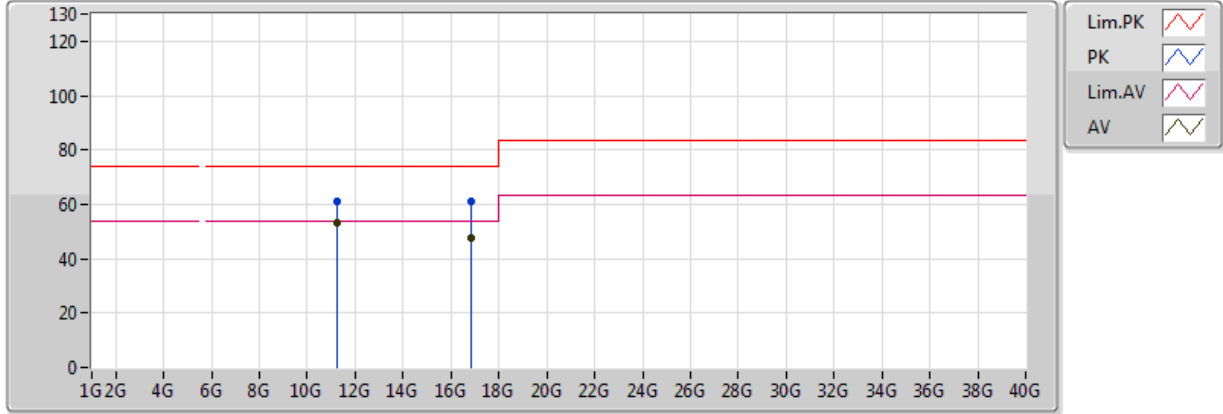
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.606G	102.74	Inf	-Inf	3.20	3	Horizontal	108	3.04	-	99.54	31.97	5.74	34.51
AV	5.459G	47.71	54.00	-6.29	2.96	3	Horizontal	108	3.04	-	44.75	31.78	5.67	34.49
PK	5.605G	120.52	Inf	-Inf	3.20	3	Horizontal	108	3.04	-	117.32	31.97	5.74	34.51
PK	5.46G	60.51	74.00	-13.49	2.96	3	Horizontal	108	3.04	-	57.55	31.78	5.67	34.49
PK	5.469G	61.19	68.20	-7.01	2.96	3	Horizontal	108	3.04	-	58.22	31.79	5.67	34.49
PK	5.728G	64.38	68.20	-3.82	3.45	3	Horizontal	108	3.04	-	60.93	32.16	5.83	34.55



### VHT80\_Nss2\_8TX

### 5610MHz\_TX

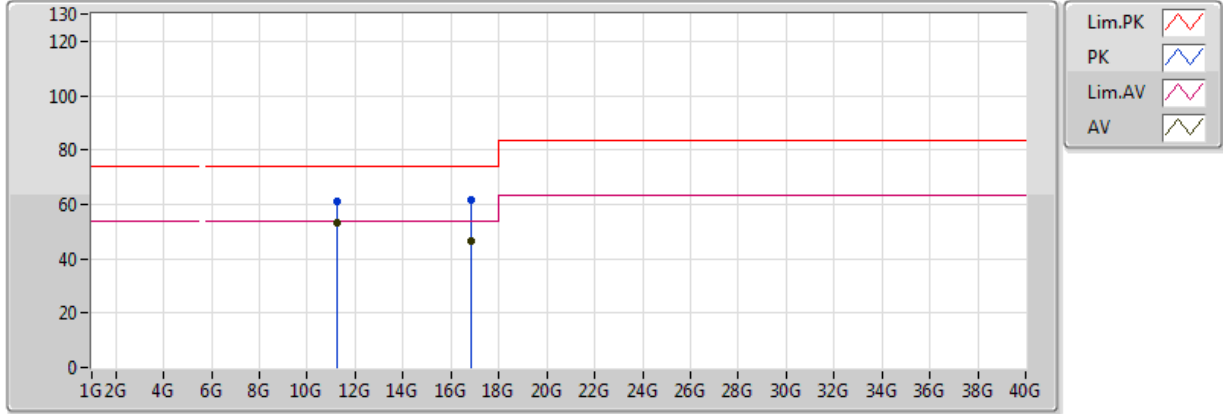


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.22G	53.37	54.00	-0.63	13.78	3	Vertical	8	3.11	-	39.59	40.09	8.28	34.59
AV	16.83G	47.55	54.00	-6.45	15.85	3	Vertical	360	1.50	-	31.70	39.51	10.31	33.97
PK	11.22G	60.91	74.00	-13.09	13.78	3	Vertical	8	3.11	-	47.13	40.09	8.28	34.59
PK	16.83G	60.94	74.00	-13.06	15.85	3	Vertical	360	1.50	-	45.09	39.51	10.31	33.97

### VHT80\_Nss2\_8TX

### 5610MHz\_TX

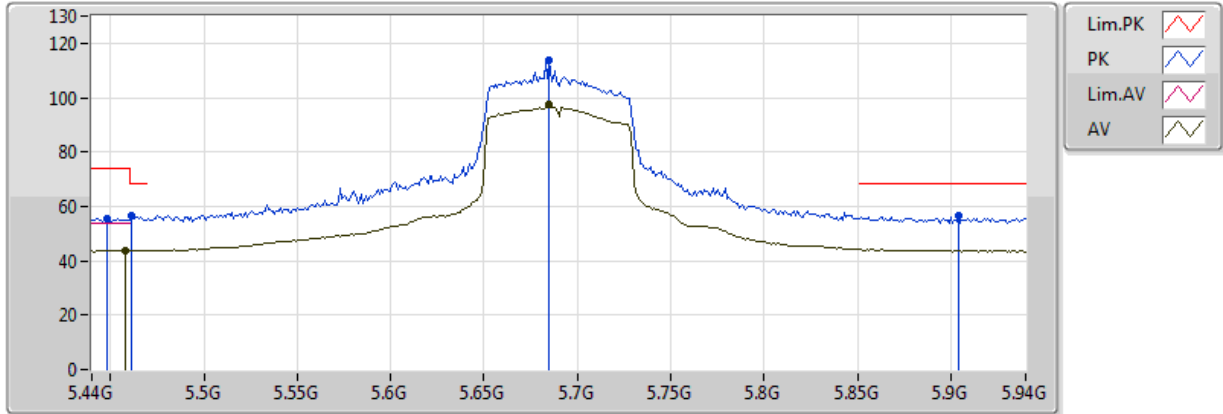


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.22G	53.32	54.00	-0.68	13.78	3	Horizontal	282	1.69	-	39.54	40.09	8.28	34.59
AV	16.83G	46.51	54.00	-7.49	15.85	3	Horizontal	0	1.50	-	30.66	39.51	10.31	33.97
PK	11.22G	60.93	74.00	-13.07	13.78	3	Horizontal	282	1.69	-	47.15	40.09	8.28	34.59
PK	16.83G	61.39	74.00	-12.61	15.85	3	Horizontal	0	1.50	-	45.54	39.51	10.31	33.97

### 802.11ac VHT80\_Nss2,(MCS0)\_8TX

### 5690MHz Straddle 5.47-5.725GHz\_TX

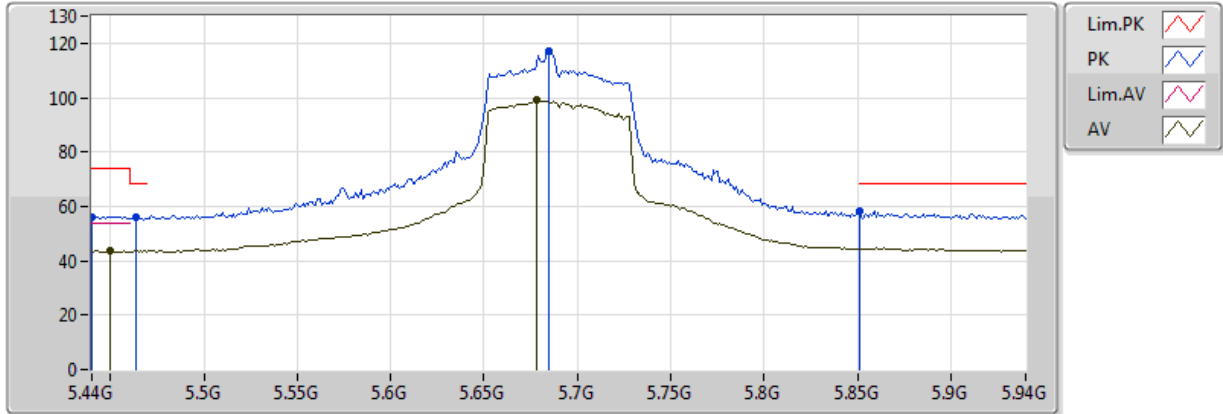


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	43.94	54.00	-10.06	2.96	3	Vertical	258	3.11	-	40.98	31.78	5.67	34.49
AV	5.685G	97.64	Inf	-Inf	3.36	3	Vertical	258	3.11	-	94.28	32.10	5.80	34.54
PK	5.448G	55.69	74.00	-18.31	2.95	3	Vertical	258	3.11	-	52.73	31.78	5.66	34.49
PK	5.461G	56.63	68.20	-11.57	2.96	3	Vertical	258	3.11	-	53.67	31.78	5.67	34.49
PK	5.685G	113.93	Inf	-Inf	3.36	3	Vertical	-	-	-	110.57	32.10	5.80	34.54
PK	5.904G	56.67	68.20	-11.53	3.82	3	Vertical	258	3.11	-	52.85	32.45	5.96	34.59

### 802.11ac VHT80\_Nss2,(MCS0)\_8TX

### 5690MHz Straddle 5.47-5.725GHz\_TX



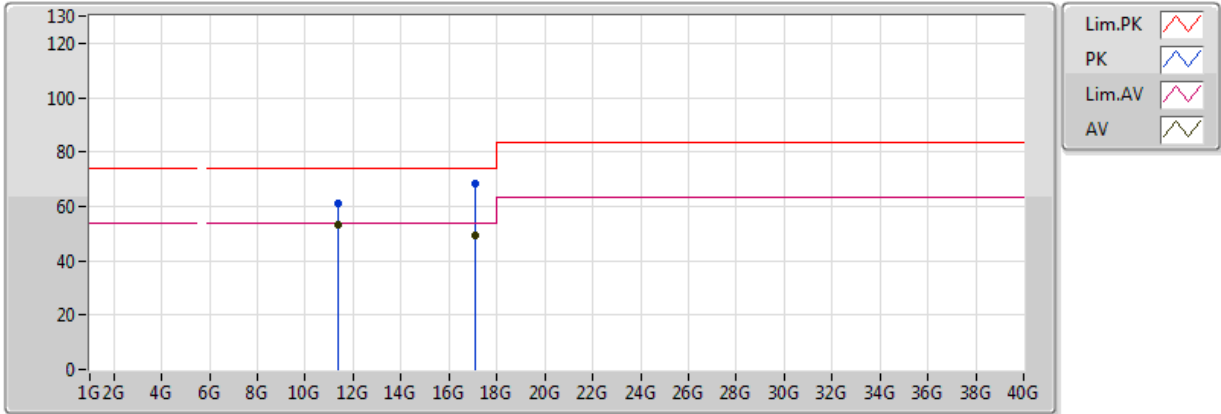
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.45G	43.76	54.00	-10.24	2.95	3	Horizontal	102	3.68	-	40.81	31.78	5.67	34.49
AV	5.678G	99.46	Inf	-Inf	3.35	3	Horizontal	102	3.68	-	96.11	32.08	5.79	34.53
PK	5.44G	56.26	74.00	-17.74	2.95	3	Horizontal	102	3.68	-	53.31	31.78	5.66	34.49
PK	5.464G	55.85	68.20	-12.35	2.96	3	Horizontal	102	3.68	-	52.88	31.79	5.67	34.49
PK	5.685G	117.10	Inf	-Inf	3.36	3	Horizontal	102	3.68	-	113.74	32.10	5.80	34.54
PK	5.851G	58.29	68.20	-9.91	3.71	3	Horizontal	102	3.68	-	54.58	32.36	5.93	34.58



### VHT80\_Nss2\_8TX

### 5690MHz Straddle 5.47-5.725GHz\_TX



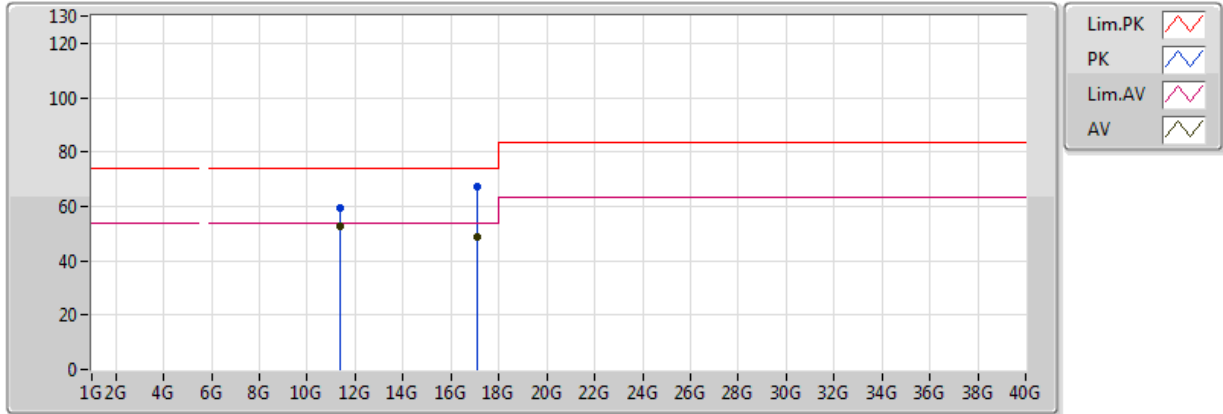
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38G	53.43	54.00	-0.57	13.56	3	Vertical	8	3.11	-	39.87	39.87	8.32	34.63
AV	17.07G	49.08	54.00	-4.92	17.12	3	Vertical	360	1.50	-	31.96	40.48	10.39	33.74
PK	11.38G	61.05	74.00	-12.95	13.56	3	Vertical	8	3.11	-	47.49	39.87	8.32	34.63
PK	17.07G	68.12	74.00	-5.88	17.12	3	Vertical	360	1.50	-	51.00	40.48	10.39	33.74



### VHT80\_Nss2\_8TX

### 5690MHz Straddle 5.47-5.725GHz\_TX



EUT=Y

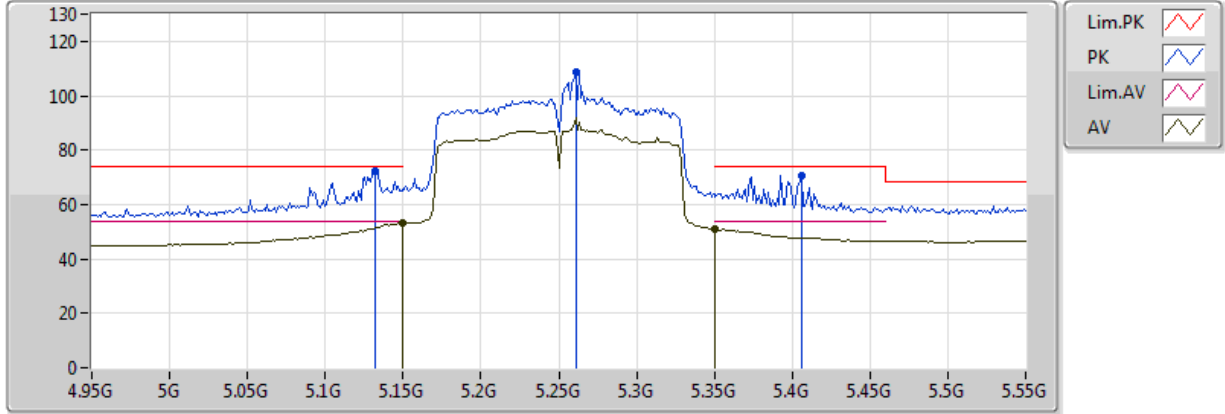
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.38G	52.46	54.00	-1.54	13.56	3	Horizontal	276	1.67	-	38.90	39.87	8.32	34.63
AV	17.07G	48.59	54.00	-5.41	17.12	3	Horizontal	360	1.50	-	31.47	40.48	10.39	33.74
PK	11.38G	59.44	74.00	-14.56	13.56	3	Horizontal	276	1.67	-	45.88	39.87	8.32	34.63
PK	17.07G	67.29	74.00	-6.71	17.12	3	Horizontal	360	1.50	-	50.17	40.48	10.39	33.74





VHT160\_Nss2\_8TX

5250MHz\_TX



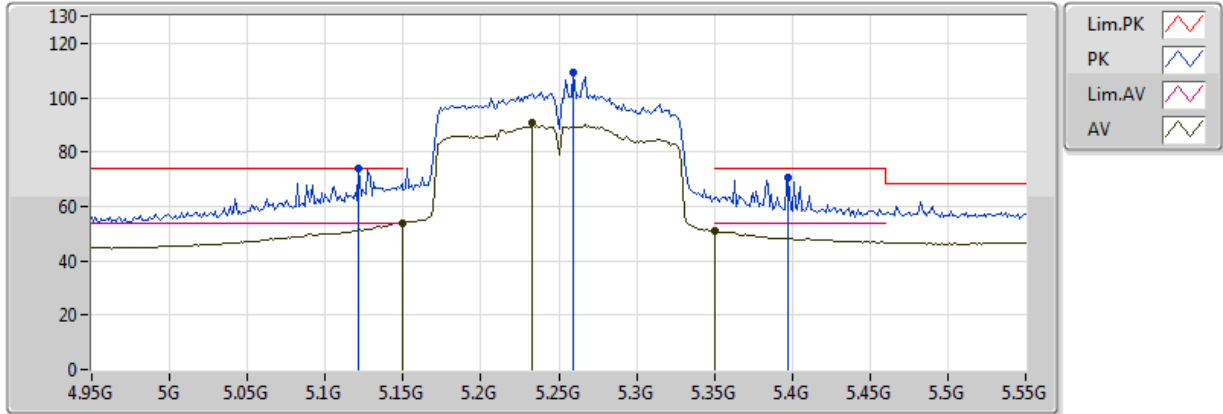
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149995G	53.14	54.00	-0.86	7.25	3	Vertical	298	1.50	-	45.89	31.68	5.64	30.07
AV	5.350005G	50.84	54.00	-3.16	7.69	3	Vertical	298	1.50	-	43.15	31.92	5.83	30.06
PK	5.1324G	72.02	74.00	-1.98	7.21	3	Vertical	298	1.50	-	64.81	31.66	5.62	30.07
PK	5.2608G	108.92	Inf	-Inf	7.49	3	Vertical	298	1.50	-	101.42	31.81	5.74	30.06
PK	5.406G	70.64	74.00	-3.36	7.81	3	Vertical	298	1.50	-	62.82	31.99	5.89	30.06



### VHT160\_Nss2\_8TX

### 5250MHz\_TX

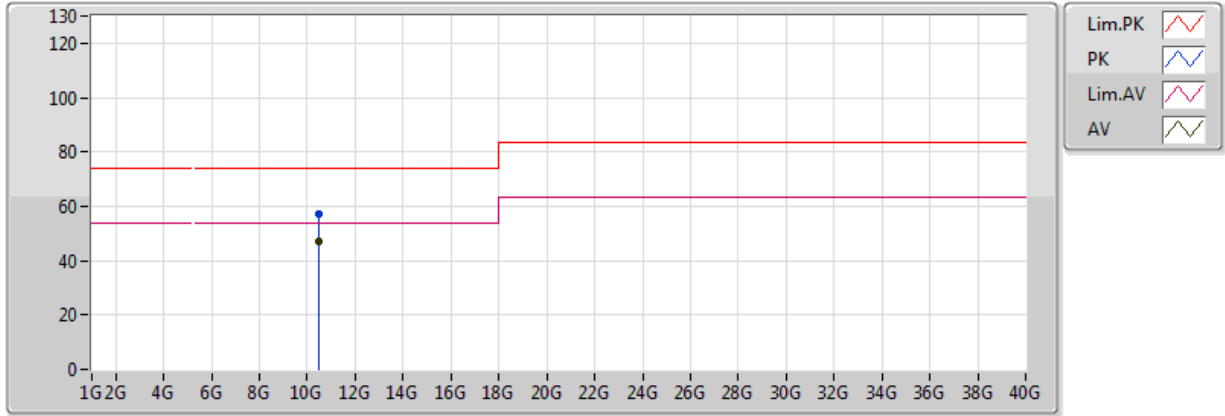


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.149995G	53.93	54.00	-0.07	7.25	3	Horizontal	146	2.25	-	46.68	31.68	5.64	30.07
AV	5.2332G	90.55	Inf	-Inf	7.43	3	Horizontal	146	2.25	-	83.12	31.78	5.72	30.07
AV	5.3508G	50.73	54.00	-3.27	7.69	3	Horizontal	146	2.25	-	43.04	31.92	5.83	30.06
PK	5.1216G	73.73	74.00	-0.27	7.19	3	Horizontal	146	2.25	-	66.55	31.65	5.61	30.07
PK	5.2596G	109.03	Inf	-Inf	7.49	3	Horizontal	146	2.25	-	101.54	31.81	5.74	30.06
PK	5.3976G	70.69	74.00	-3.31	7.79	3	Horizontal	146	2.25	-	62.90	31.98	5.88	30.06

### VHT160\_Nss2\_8TX

### 5250MHz\_TX



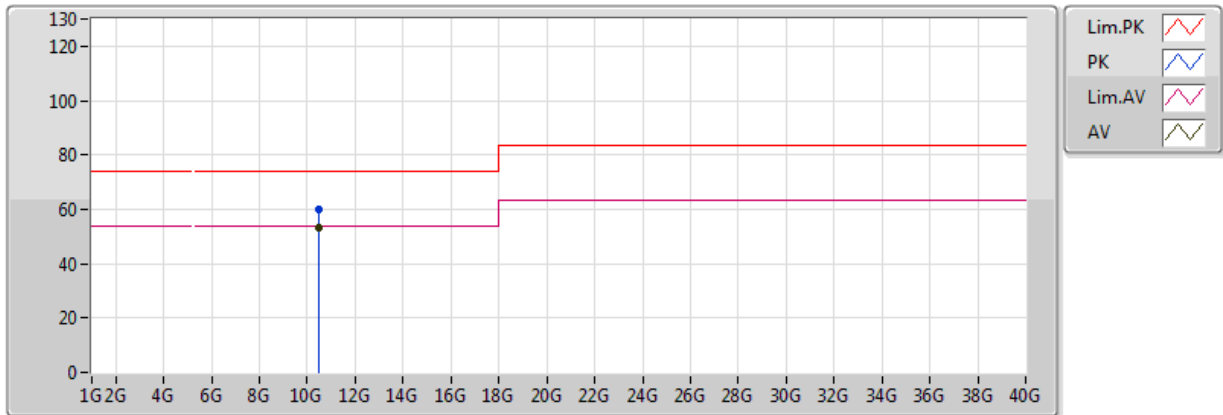
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.5G	46.95	54.00	-7.05	17.13	3	Vertical	15	1.61	-	29.82	39.35	9.06	31.28
PK	10.5G	57.03	74.00	-16.97	17.13	3	Vertical	15	1.61	-	39.90	39.35	9.06	31.28



### VHT160\_Nss2\_8TX

### 5250MHz\_TX



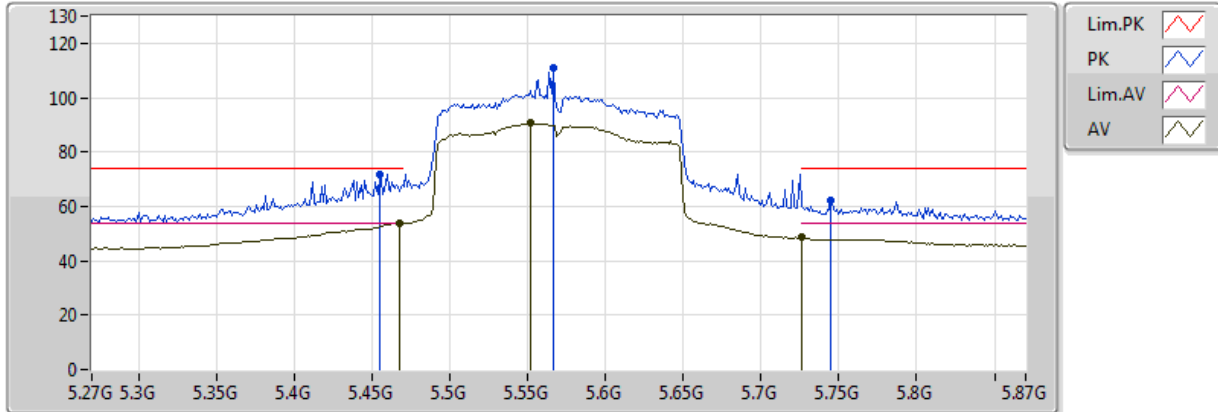
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Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.5G	53.48	54.00	-0.52	17.13	3	Horizontal	309	3.09	-	36.35	39.35	9.06	31.28
PK	10.5G	59.97	74.00	-14.03	17.13	3	Horizontal	309	3.09	-	42.84	39.35	9.06	31.28



### VHT160\_Nss2\_8TX

### 5570MHz\_TX



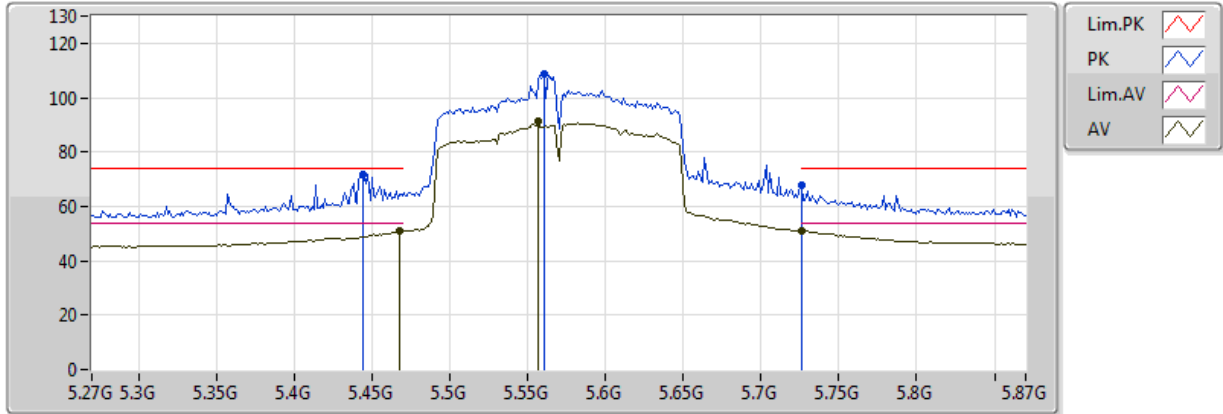
EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.468G	53.96	54.00	-0.04	7.95	3	Vertical	276	3.65	-	46.01	32.06	5.95	30.06
AV	5.552G	90.53	Inf	-Inf	8.10	3	Vertical	276	3.65	-	82.43	32.16	6.02	30.08
AV	5.726G	48.54	54.00	-5.46	8.38	3	Vertical	276	3.65	-	40.16	32.37	6.14	30.13
PK	5.4548G	71.70	74.00	-2.30	7.92	3	Vertical	276	3.65	-	63.78	32.05	5.93	30.06
PK	5.5664G	110.72	Inf	-Inf	8.13	3	Vertical	276	3.65	-	102.59	32.18	6.03	30.08
PK	5.7452G	62.06	74.00	-11.94	8.42	3	Vertical	276	3.65	-	53.64	32.39	6.16	30.13



### VHT160\_Nss2\_8TX

### 5570MHz\_TX

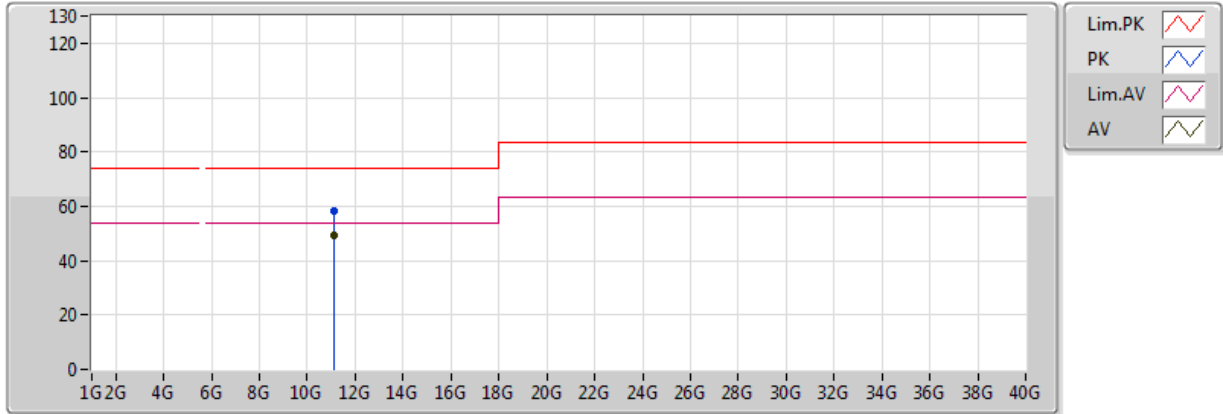


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.468G	50.95	54.00	-3.05	7.95	3	Horizontal	276	3.65	-	43.00	32.06	5.95	30.06
AV	5.5568G	91.15	Inf	-Inf	8.11	3	Horizontal	276	3.65	-	83.04	32.17	6.02	30.08
AV	5.726G	50.96	54.00	-3.04	8.38	3	Horizontal	276	3.65	-	42.58	32.37	6.14	30.13
PK	5.444G	71.90	74.00	-2.10	7.90	3	Horizontal	276	3.65	-	64.00	32.03	5.92	30.06
PK	5.5604G	108.50	Inf	-Inf	8.12	3	Horizontal	276	3.65	-	100.38	32.17	6.02	30.08
PK	5.726G	68.04	74.00	-5.96	8.38	3	Horizontal	276	3.65	-	59.66	32.37	6.14	30.13

### VHT160\_Nss2\_8TX

### 5570MHz\_TX

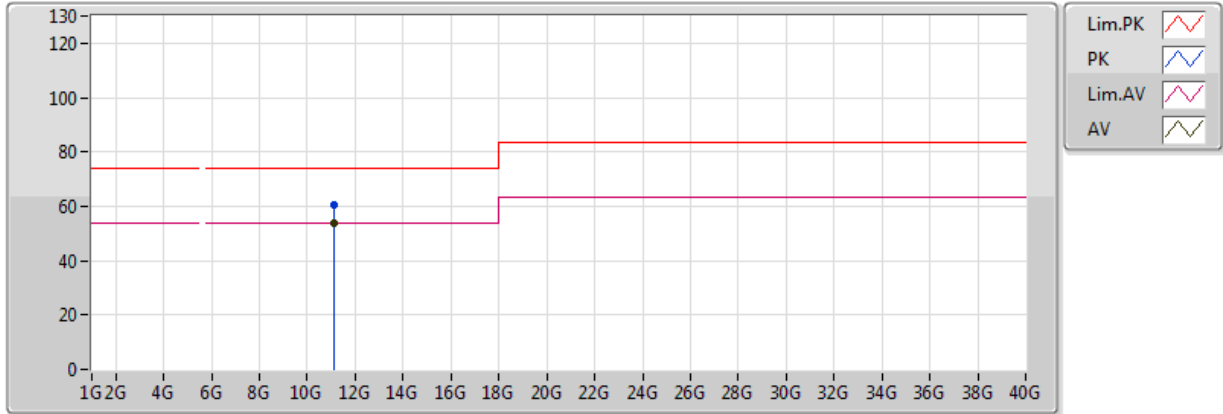


EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.14G	49.43	54.00	-4.57	17.79	3	Vertical	31	1.08	-	31.64	39.83	9.34	31.38
PK	11.14G	58.38	74.00	-15.62	17.79	3	Vertical	31	1.08	-	40.59	39.83	9.34	31.38

### VHT160\_Nss2\_8TX

### 5570MHz\_TX



EUT=Y

Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.14G	53.80	54.00	-0.20	17.79	3	Horizontal	304	2.02	-	36.01	39.83	9.34	31.38
PK	11.14G	60.51	74.00	-13.49	17.79	3	Horizontal	304	2.02	-	42.72	39.83	9.34	31.38