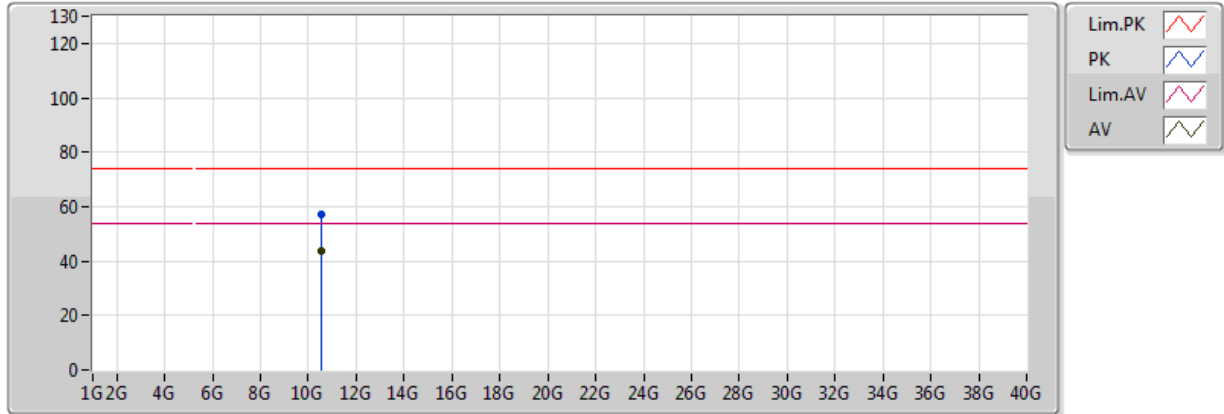


### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5270MHz\_TX

13/11/2017

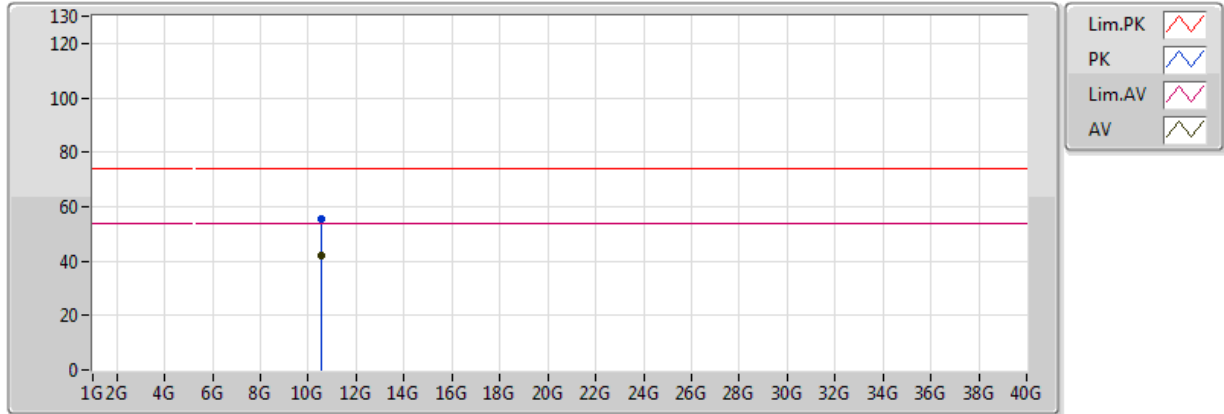


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.54G	43.78	54.00	-10.22	15.54	3	Vertical	198	1.00	-	28.24	39.40	7.20	31.07
PK	10.54G	57.29	74.00	-16.71	15.54	3	Vertical	198	1.00	-	41.75	39.40	7.20	31.07

# 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5270MHz\_TX

15/11/2017

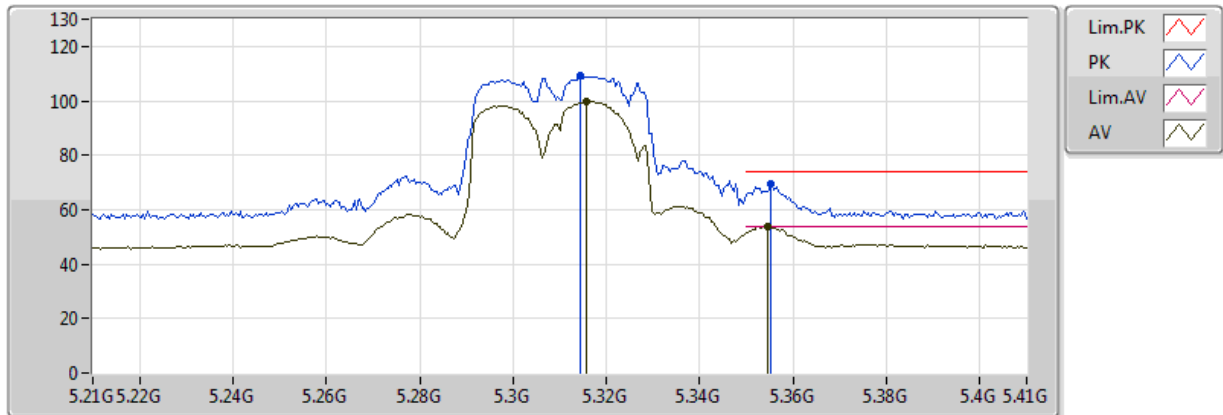


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.54G	42.18	54.00	-11.82	15.54	3	Horizontal	148	1.32	-	26.64	39.40	7.20	31.07
PK	10.54G	55.34	74.00	-18.66	15.54	3	Horizontal	148	1.32	-	39.80	39.40	7.20	31.07

### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5310MHz\_TX

13/11/2017

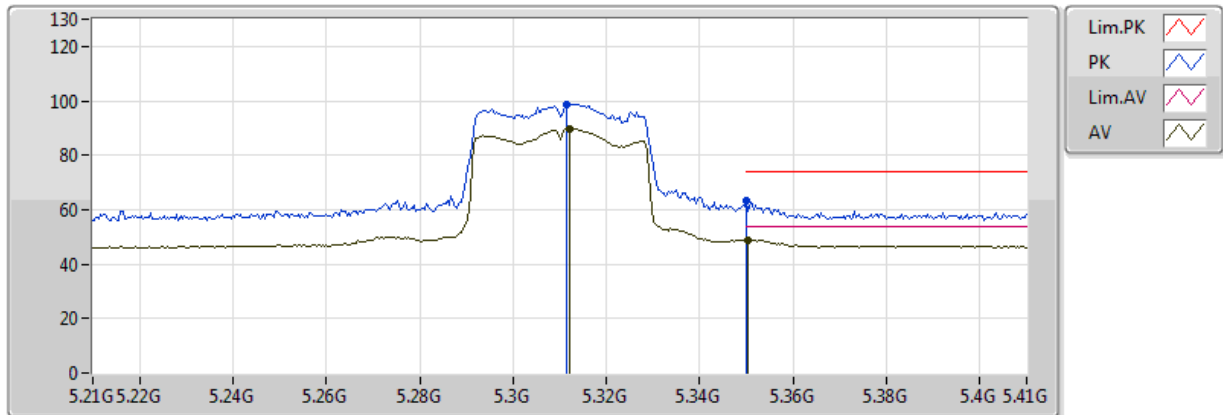


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3156G	99.60	Inf	-Inf	6.92	3	Vertical	170	1.05	-	92.68	31.88	4.84	29.80
AV	5.3544G	53.58	54.00	-0.42	7.00	3	Vertical	170	1.05	-	46.58	31.93	4.87	29.80
PK	5.3144G	109.01	Inf	-Inf	6.92	3	Vertical	170	1.05	-	102.09	31.88	4.84	29.80
PK	5.3552G	69.44	74.00	-4.56	7.00	3	Vertical	170	1.05	-	62.44	31.93	4.87	29.80

## 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5310MHz\_TX

13/11/2017

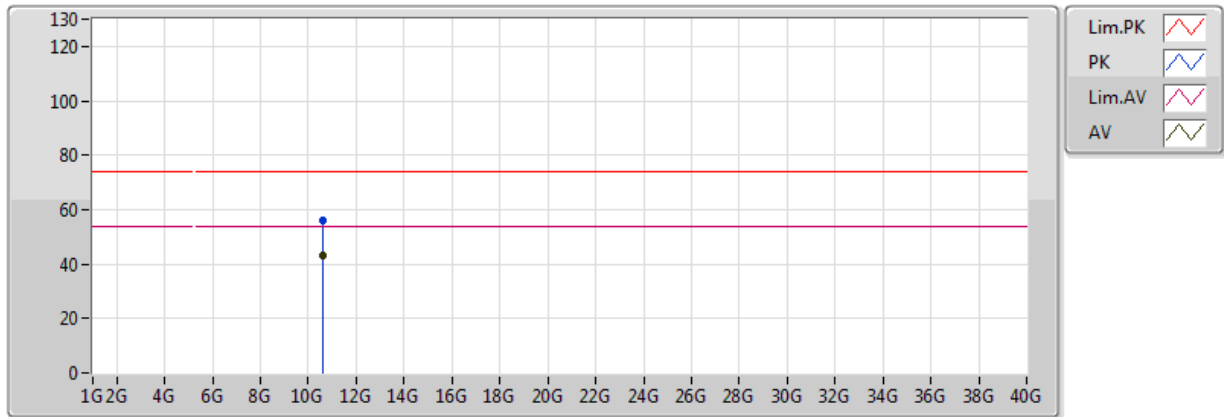


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.312G	89.82	Inf	-Inf	6.91	3	Horizontal	243	1.49	-	82.90	31.87	4.84	29.80
AV	5.3504G	49.03	54.00	-4.97	6.99	3	Horizontal	243	1.49	-	42.04	31.92	4.87	29.80
PK	5.3116G	98.61	Inf	-Inf	6.91	3	Horizontal	243	1.49	-	91.70	31.87	4.84	29.80
PK	5.350005G	63.16	74.00	-10.84	6.99	3	Horizontal	243	1.49	-	56.17	31.92	4.87	29.80

# 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5310MHz\_TX

13/11/2017

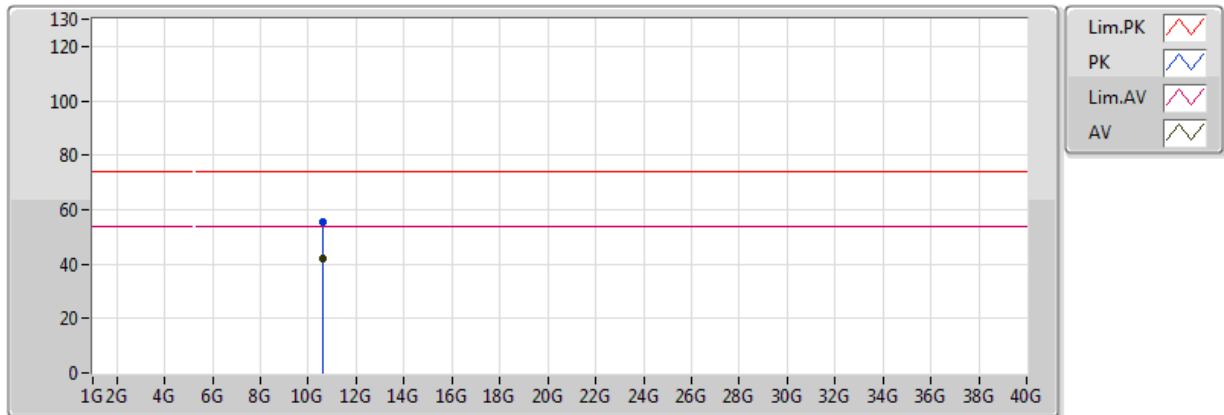


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62G	43.14	54.00	-10.86	15.64	3	Vertical	171	1.04	-	27.50	39.51	7.22	31.09
PK	10.62G	55.85	74.00	-18.15	15.64	3	Vertical	171	1.04	-	40.21	39.51	7.22	31.09

# 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5310MHz\_TX

13/11/2017

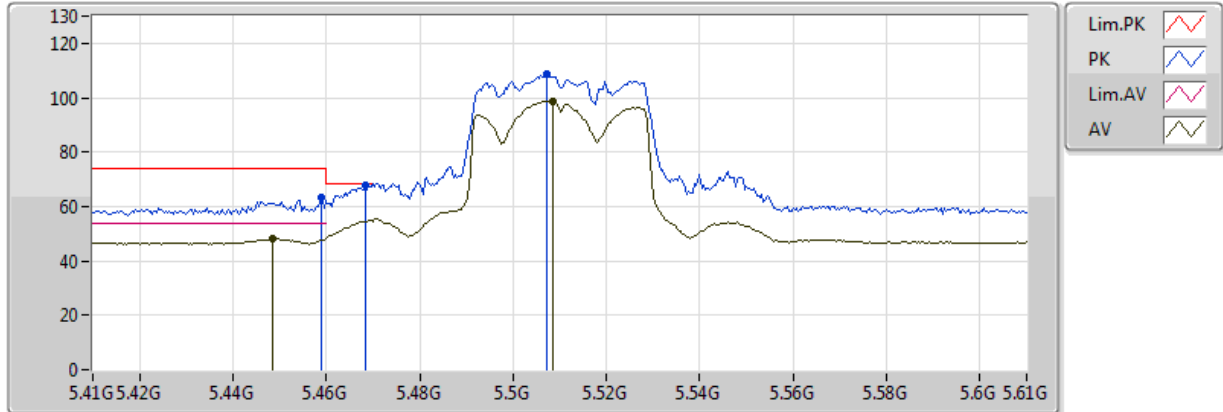


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.62G	42.16	54.00	-11.84	15.64	3	Horizontal	153	1.88	-	26.52	39.51	7.22	31.09
PK	10.62G	55.56	74.00	-18.44	15.64	3	Horizontal	153	1.88	-	39.92	39.51	7.22	31.09

## 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5510MHz\_TX

13/11/2017

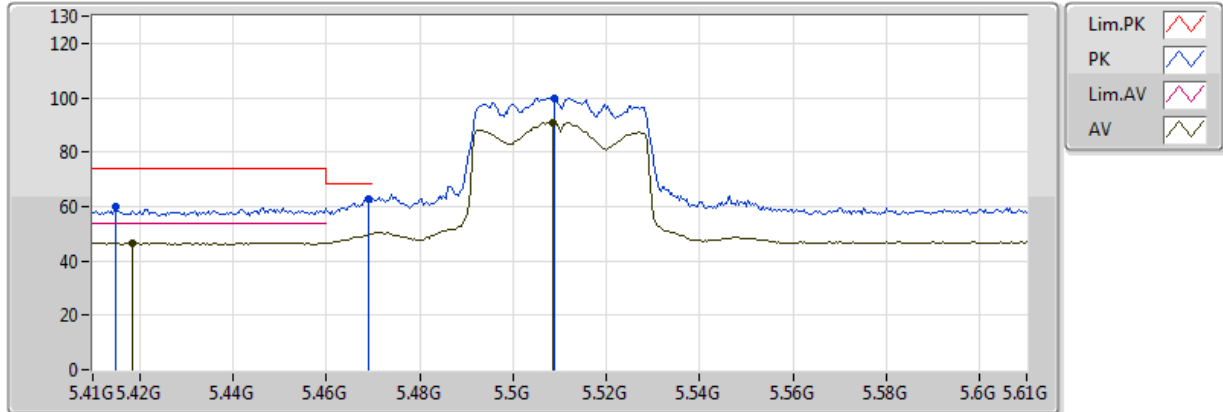


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4484G	48.18	54.00	-5.82	7.18	3	Vertical	199	1.10	-	41.00	32.04	4.94	29.80
AV	5.5084G	98.81	Inf	-Inf	7.30	3	Vertical	199	1.10	-	91.51	32.11	4.99	29.80
PK	5.4588G	63.14	74.00	-10.86	7.20	3	Vertical	199	1.10	-	55.94	32.05	4.95	29.80
PK	5.4684G	68.00	68.20	-0.20	7.22	3	Vertical	199	1.10	-	60.78	32.06	4.96	29.80
PK	5.5072G	108.48	Inf	-Inf	7.30	3	Vertical	199	1.10	-	101.18	32.11	4.99	29.80

## 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5510MHz\_TX

13/11/2017



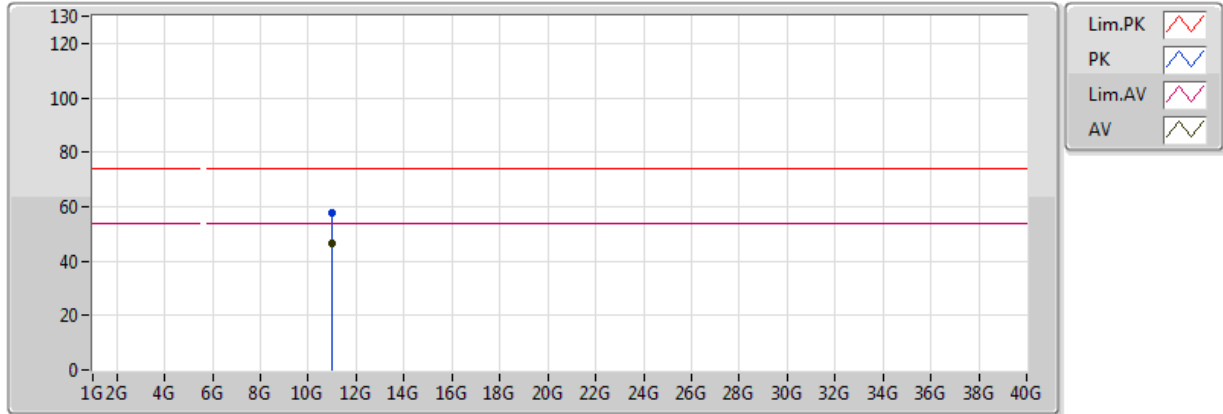
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4184G	46.75	54.00	-7.25	7.12	3	Horizontal	235	2.26	-	39.62	32.00	4.92	29.80
AV	5.5084G	91.00	Inf	-Inf	7.30	3	Horizontal	235	2.26	-	83.70	32.11	4.99	29.80
PK	5.4148G	59.83	74.00	-14.17	7.12	3	Horizontal	235	2.26	-	52.71	32.00	4.92	29.80
PK	5.4692G	63.02	68.20	-5.18	7.22	3	Horizontal	235	2.26	-	55.80	32.06	4.96	29.80
PK	5.5088G	99.95	Inf	-Inf	7.30	3	Horizontal	235	2.26	-	92.65	32.11	4.99	29.80



# 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5510MHz\_TX

13/11/2017

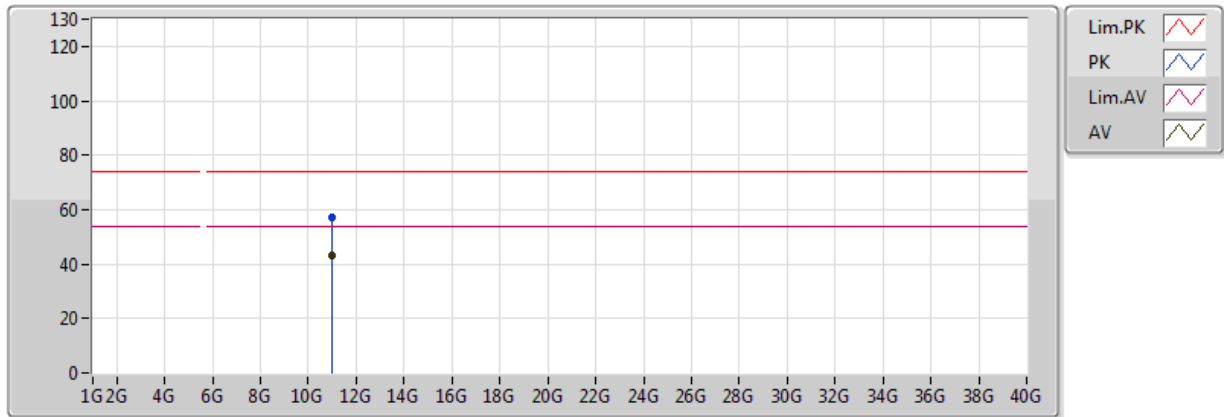


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02G	46.62	54.00	-7.37	16.13	3	Vertical	158	1.02	-	30.50	39.98	7.32	31.17
PK	11.02G	57.59	74.00	-16.41	16.13	3	Vertical	158	1.02	-	41.46	39.98	7.32	31.17

# 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5510MHz\_TX

13/11/2017

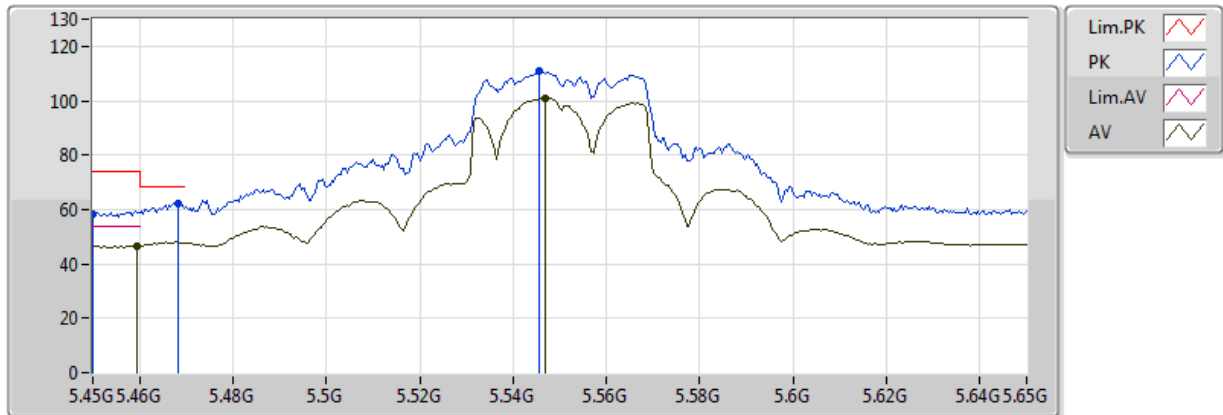


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02G	43.29	54.00	-10.71	16.13	3	Horizontal	171	1.56	-	27.16	39.98	7.32	31.17
PK	11.02G	57.34	74.00	-16.66	16.13	3	Horizontal	171	1.56	-	41.22	39.98	7.32	31.17

## 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5550MHz\_TX

13/11/2017

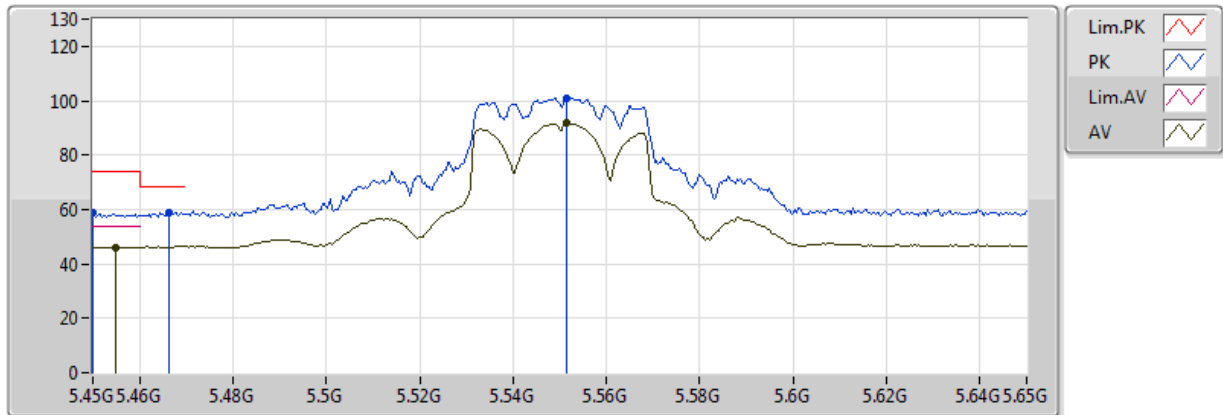


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4596G	46.69	54.00	-7.31	7.20	3	Vertical	195	1.03	-	39.48	32.05	4.95	29.80
AV	5.5468G	101.10	Inf	-Inf	7.38	3	Vertical	195	1.03	-	93.72	32.16	5.04	29.81
PK	5.45G	58.12	74.00	-15.88	7.18	3	Vertical	195	1.03	-	50.94	32.04	4.95	29.80
PK	5.4684G	62.13	68.20	-6.07	7.22	3	Vertical	195	1.03	-	54.91	32.06	4.96	29.80
PK	5.5456G	110.97	Inf	-Inf	7.38	3	Vertical	195	1.03	-	103.59	32.15	5.04	29.81

## 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5550MHz\_TX

13/11/2017

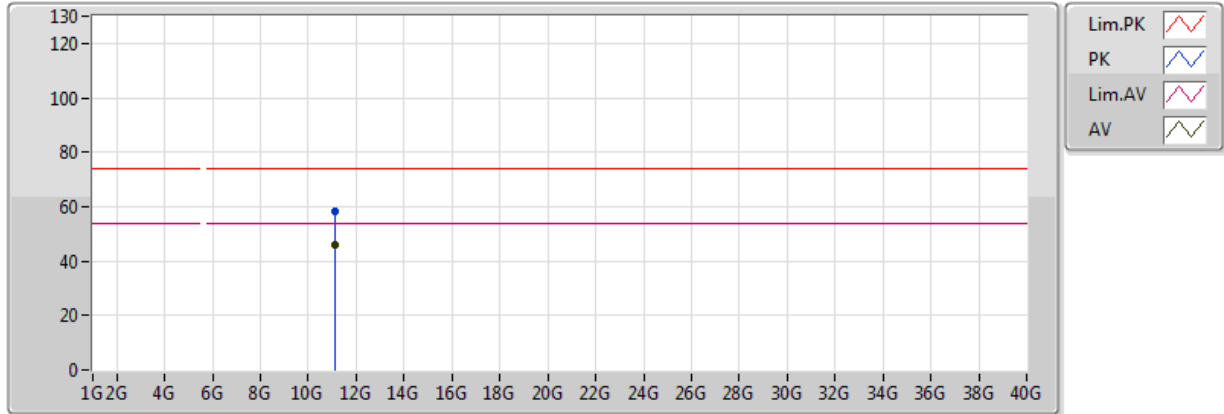


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4548G	46.22	54.00	-7.78	7.19	3	Horizontal	238	2.43	-	39.03	32.05	4.95	29.80
AV	5.5516G	91.98	Inf	-Inf	7.39	3	Horizontal	238	2.43	-	84.59	32.16	5.05	29.82
PK	5.45G	58.87	74.00	-15.13	7.18	3	Horizontal	238	2.43	-	51.69	32.04	4.95	29.80
PK	5.4664G	58.95	68.20	-9.25	7.22	3	Horizontal	238	2.43	-	51.73	32.06	4.96	29.80
PK	5.5516G	101.10	Inf	-Inf	7.39	3	Horizontal	238	2.43	-	93.71	32.16	5.05	29.82

# 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5550MHz\_TX

13/11/2017

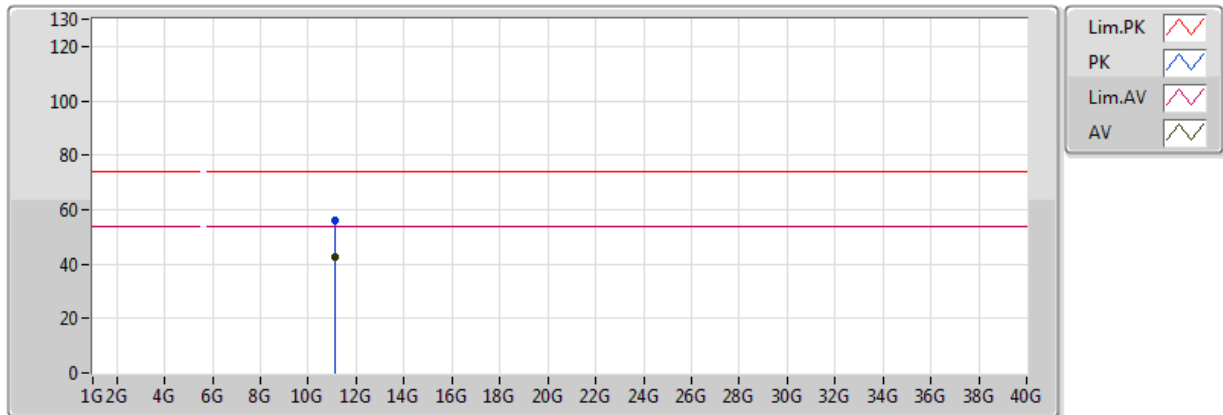


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1G	45.72	54.00	-8.28	16.07	3	Vertical	150	1.01	-	29.65	39.88	7.34	31.16
PK	11.1G	58.01	74.00	-15.99	16.07	3	Vertical	150	1.01	-	41.94	39.88	7.34	31.16

## 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5550MHz\_TX

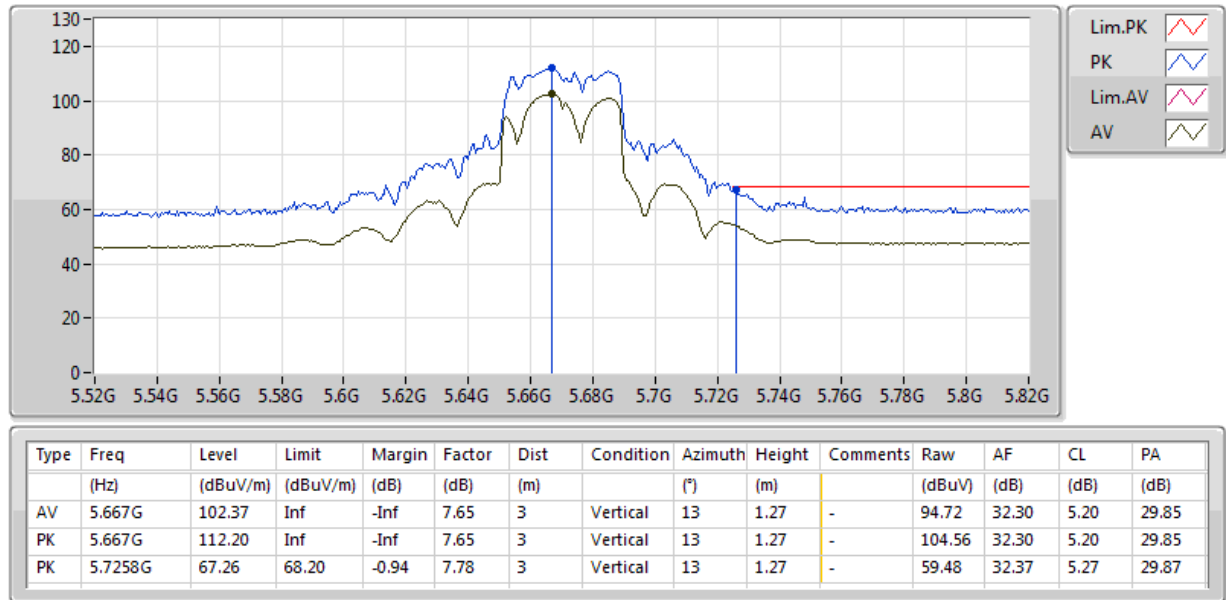
13/11/2017



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	42.71	54.00	-11.29	16.07	3	Horizontal	188	1.83	-	26.64	39.88	7.34	31.16
PK	11.1G	56.20	74.00	-17.80	16.07	3	Horizontal	188	1.83	-	40.13	39.88	7.34	31.16

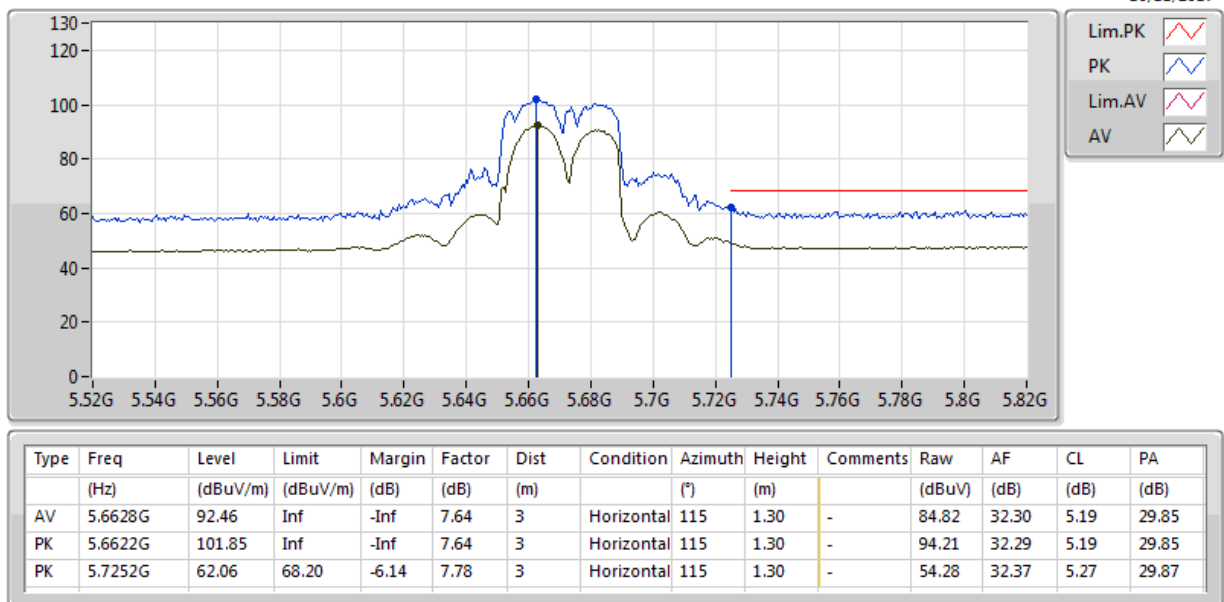
## 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5670MHz\_TX



### 802.11ac VHT40\_Nss1,(MCS0)\_2TX

### 5670MHz\_TX

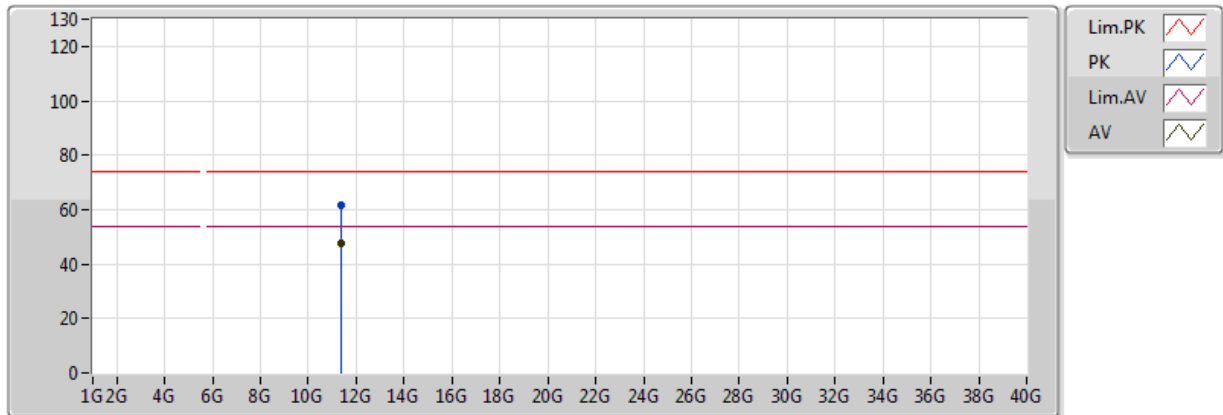




# 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5670MHz\_TX

16/11/2017

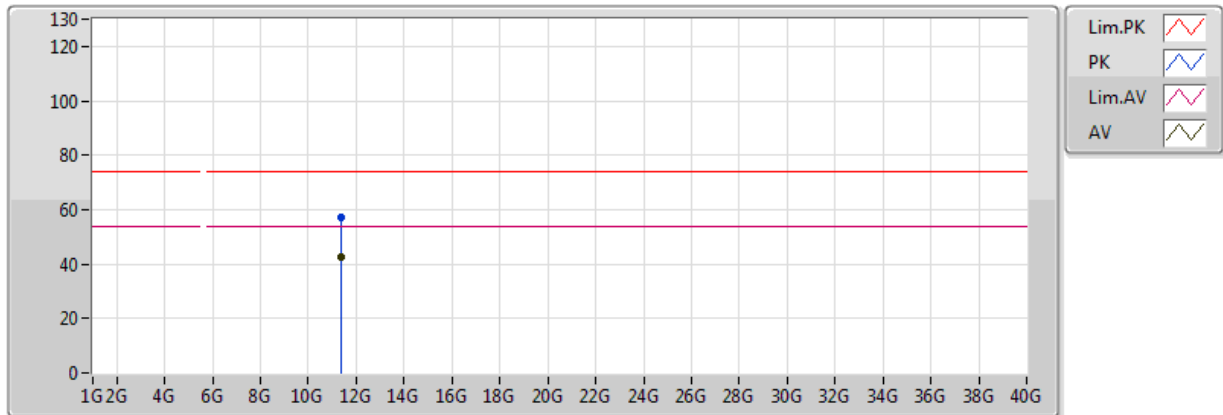


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34G	47.82	54.00	-6.18	15.88	3	Vertical	351	1.02	-	31.94	39.59	7.42	31.13
PK	11.34G	61.57	74.00	-12.43	15.88	3	Vertical	351	1.02	-	45.69	39.59	7.42	31.13

# 802.11ac VHT40\_Nss1,(MCS0)\_2TX

## 5670MHz\_TX

16/11/2017

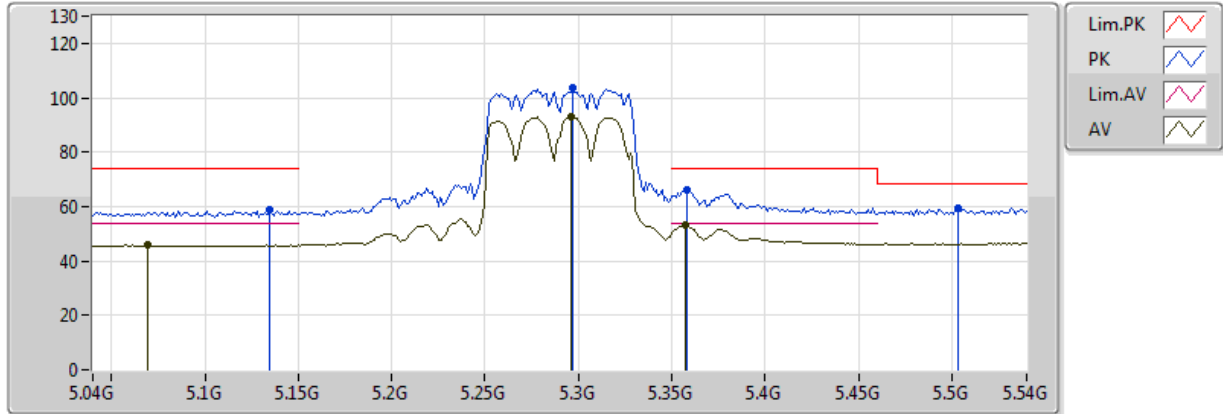


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34G	42.61	54.00	-11.39	15.88	3	Horizontal	188	1.15	-	26.73	39.59	7.42	31.13
PK	11.34G	56.95	74.00	-17.05	15.88	3	Horizontal	188	1.15	-	41.07	39.59	7.42	31.13

## 802.11ac VHT80\_Nss1,(MCS0)\_2TX

## 5290MHz\_TX

28/11/2017

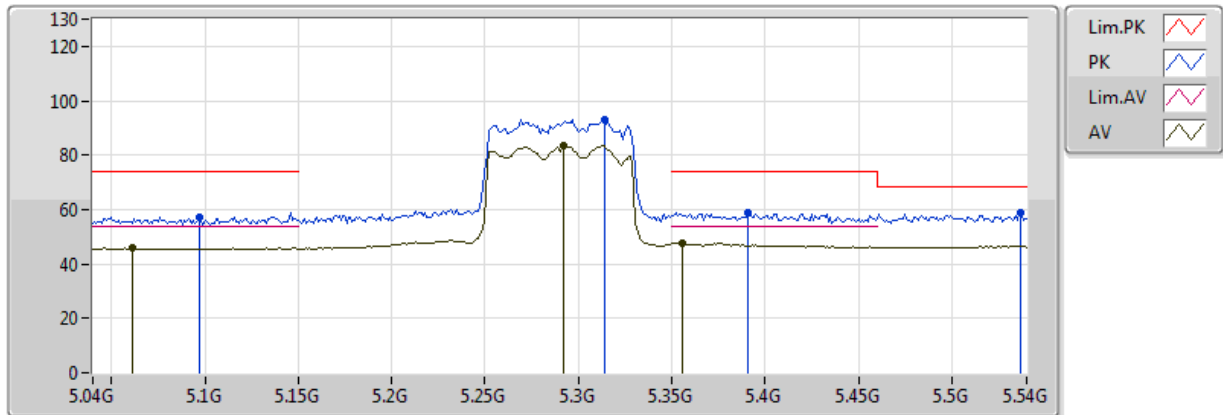


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.069G	45.84	54.00	-8.16	6.43	3	Vertical	170	1.00	-	39.41	31.58	4.66	29.81
AV	5.296G	93.09	Inf	-Inf	6.88	3	Vertical	170	1.00	-	86.21	31.86	4.83	29.80
AV	5.357G	53.42	54.00	-0.58	7.00	3	Vertical	170	1.00	-	46.41	31.93	4.88	29.80
PK	5.135G	58.69	74.00	-15.31	6.56	3	Vertical	170	1.00	-	52.13	31.66	4.71	29.81
PK	5.297G	103.60	Inf	-Inf	6.88	3	Vertical	170	1.00	-	96.72	31.86	4.83	29.80
PK	5.358G	66.38	74.00	-7.62	7.01	3	Vertical	170	1.00	-	59.37	31.93	4.88	29.80
PK	5.503G	59.43	68.20	-8.77	7.29	3	Vertical	170	1.00	-	52.14	32.10	4.98	29.80

## 802.11ac VHT80\_Nss1,(MCS0)\_2TX

## 5290MHz\_TX

28/11/2017

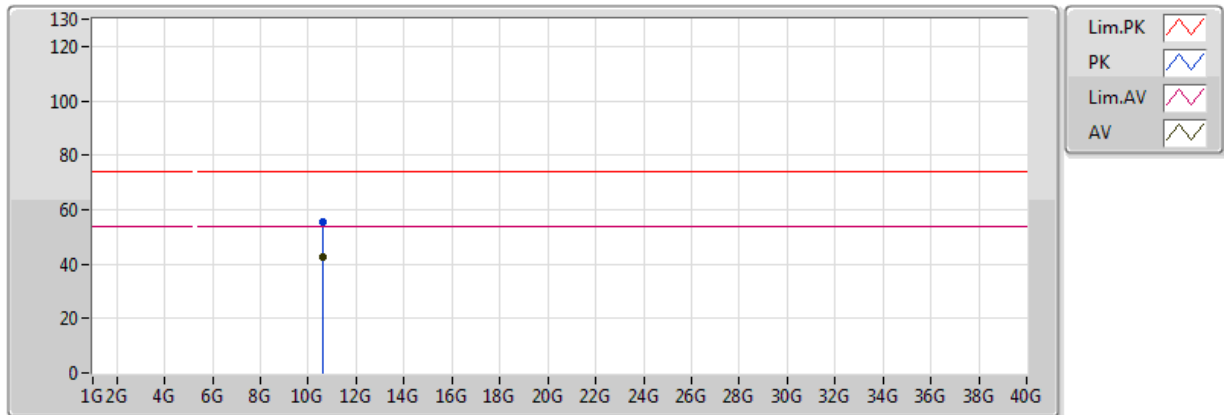


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.061G	45.89	54.00	-8.11	6.42	3	Horizontal	242	1.52	-	39.47	31.57	4.65	29.81
AV	5.292G	83.48	Inf	-Inf	6.87	3	Horizontal	242	1.52	-	76.60	31.85	4.82	29.80
AV	5.356G	47.77	54.00	-6.23	7.00	3	Horizontal	242	1.52	-	40.76	31.93	4.87	29.80
PK	5.097G	57.14	74.00	-16.86	6.48	3	Horizontal	242	1.52	-	50.66	31.62	4.68	29.81
PK	5.314G	93.23	Inf	-Inf	6.92	3	Horizontal	242	1.52	-	86.31	31.88	4.84	29.80
PK	5.391G	58.60	74.00	-15.40	7.07	3	Horizontal	242	1.52	-	51.53	31.97	4.90	29.80
PK	5.537G	58.96	68.20	-9.24	7.36	3	Horizontal	242	1.52	-	51.60	32.14	5.03	29.81

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5290MHz\_TX

28/11/2017

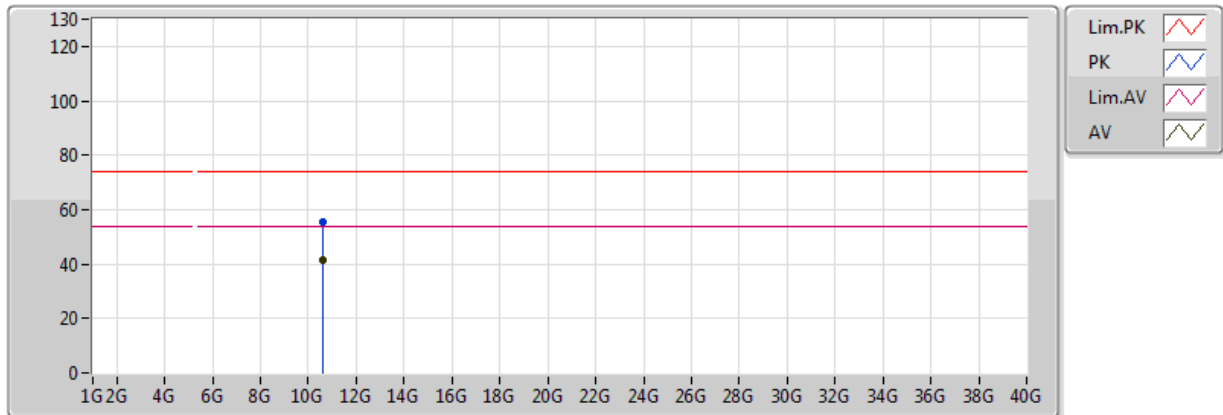


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.58G	42.53	54.00	-11.47	15.59	3	Vertical	158	1.09	-	26.94	39.45	7.21	31.08
PK	10.58G	55.64	74.00	-18.36	15.59	3	Vertical	158	1.09	-	40.05	39.45	7.21	31.08

### 802.11ac VHT80\_Nss1,(MCS0)\_2TX

### 5290MHz\_TX

28/11/2017

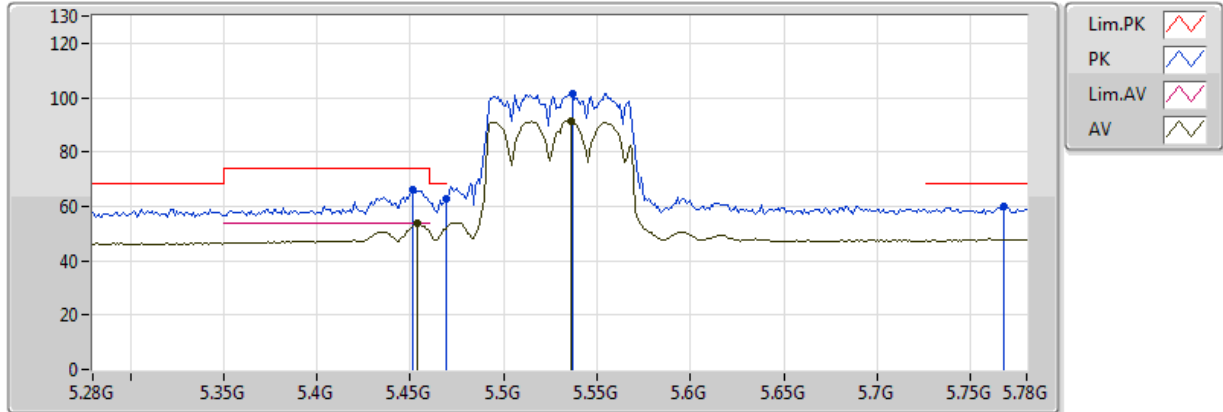


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.58G	41.50	54.00	-12.50	15.59	3	Horizontal	336	2.59	-	25.91	39.45	7.21	31.08
PK	10.58G	55.69	74.00	-18.31	15.59	3	Horizontal	336	2.59	-	40.10	39.45	7.21	31.08

## 802.11ac VHT80\_Nss1,(MCS0)\_2TX

## 5530MHz\_TX

13/11/2017

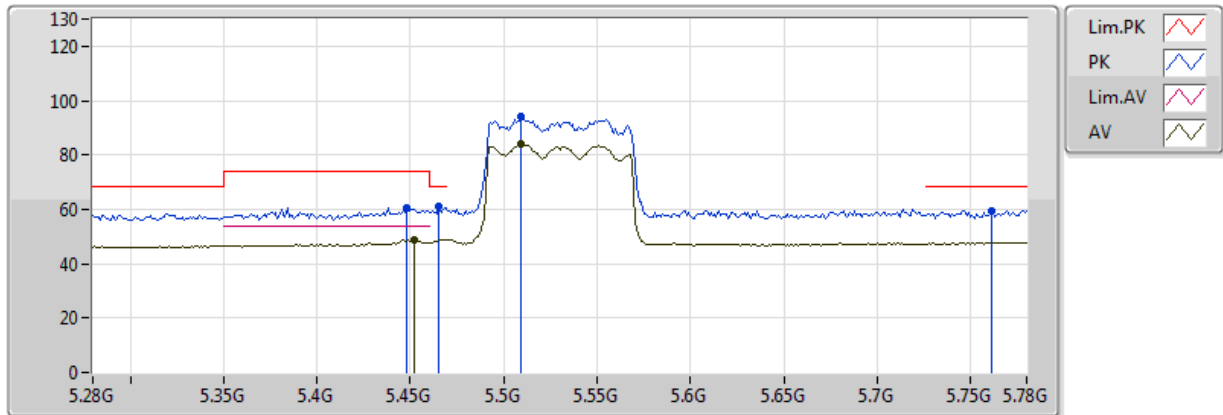


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.454G	53.64	54.00	-0.36	7.19	3	Vertical	170	1.18	-	46.44	32.04	4.95	29.80
AV	5.536G	91.47	Inf	-Inf	7.36	3	Vertical	170	1.18	-	84.11	32.14	5.03	29.81
PK	5.451G	66.29	74.00	-7.71	7.19	3	Vertical	170	1.18	-	59.10	32.04	4.95	29.80
PK	5.469G	62.81	68.20	-5.39	7.22	3	Vertical	170	1.18	-	55.59	32.06	4.96	29.80
PK	5.537G	101.64	Inf	-Inf	7.36	3	Vertical	170	1.18	-	94.28	32.14	5.03	29.81
PK	5.768G	60.10	68.20	-8.10	7.88	3	Vertical	170	1.18	-	52.22	32.42	5.33	29.87

## 802.11ac VHT80\_Nss1,(MCS0)\_2TX

## 5530MHz\_TX

13/11/2017



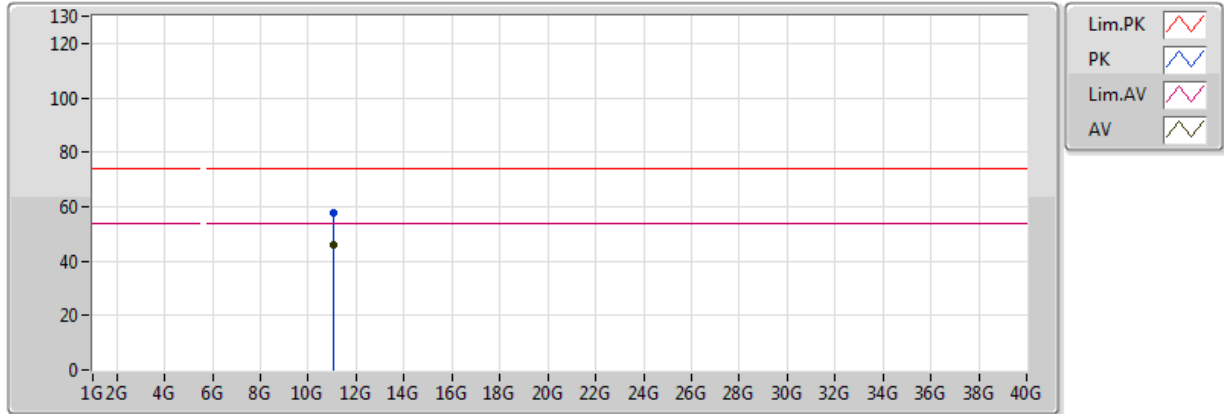
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.452G	48.67	54.00	-5.33	7.19	3	Horizontal	251	2.11	-	41.48	32.04	4.95	29.80
AV	5.509G	83.97	Inf	-Inf	7.30	3	Horizontal	251	2.11	-	76.67	32.11	4.99	29.80
PK	5.448G	60.44	74.00	-13.56	7.18	3	Horizontal	251	2.11	-	53.26	32.04	4.94	29.80
PK	5.465G	61.07	68.20	-7.13	7.21	3	Horizontal	251	2.11	-	53.86	32.06	4.96	29.80
PK	5.509G	94.15	Inf	-Inf	7.30	3	Horizontal	251	2.11	-	86.85	32.11	4.99	29.80
PK	5.761G	59.57	68.20	-8.63	7.86	3	Horizontal	251	2.11	-	51.71	32.41	5.32	29.87



# 802.11ac VHT80\_Nss1,(MCS0)\_2TX

## 5530MHz\_TX

13/11/2017

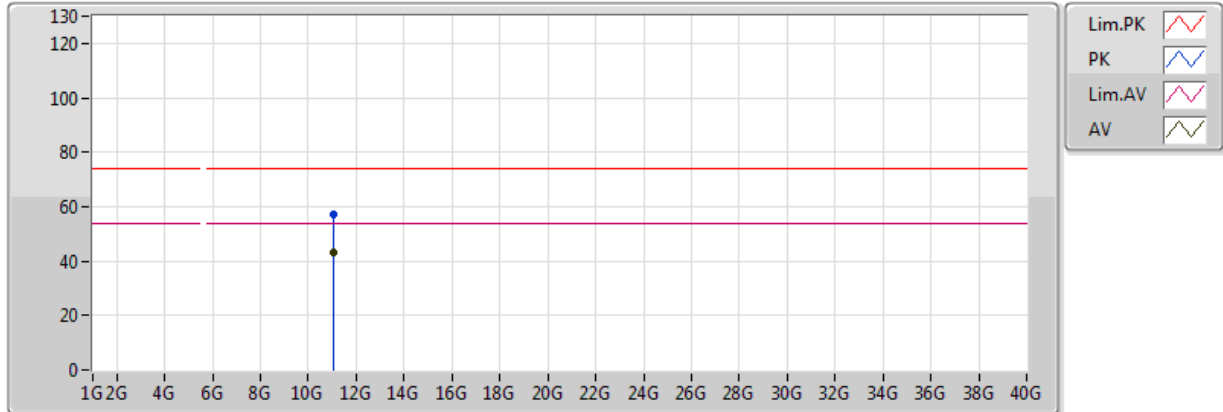


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06G	46.13	54.00	-7.87	16.09	3	Vertical	164	1.01	-	30.04	39.93	7.33	31.16
PK	11.06G	57.53	74.00	-16.47	16.09	3	Vertical	164	1.01	-	41.44	39.93	7.33	31.16

# 802.11ac VHT80\_Nss1,(MCS0)\_2TX

## 5530MHz\_TX

13/11/2017

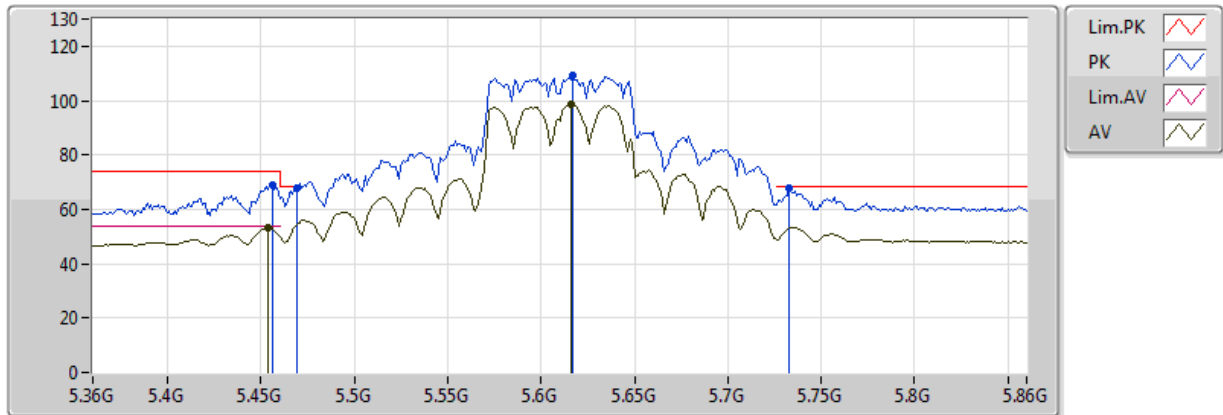


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06G	42.96	54.00	-11.04	16.09	3	Horizontal	9	1.19	-	26.87	39.93	7.33	31.16
PK	11.06G	57.38	74.00	-16.62	16.09	3	Horizontal	9	1.19	-	41.29	39.93	7.33	31.16

## 802.11ac VHT80\_Nss1,(MCS0)\_2TX

## 5610MHz\_TX

13/11/2017

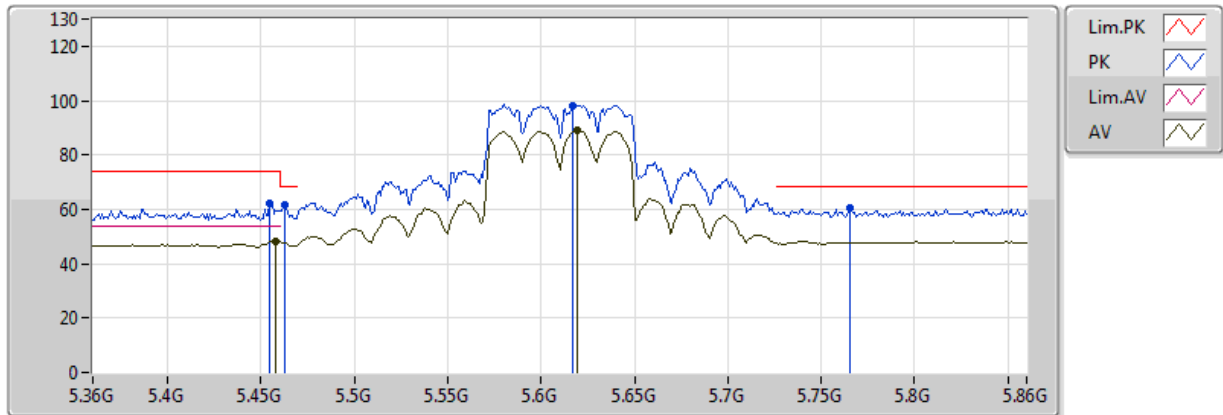


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.454G	53.48	54.00	-0.52	7.19	3	Vertical	170	1.27	-	46.29	32.04	4.95	29.80
AV	5.616G	98.68	Inf	-Inf	7.54	3	Vertical	170	1.27	-	91.15	32.24	5.13	29.83
PK	5.456G	68.72	74.00	-5.28	7.20	3	Vertical	170	1.27	-	61.52	32.05	4.95	29.80
PK	5.469G	68.00	68.20	-0.20	7.22	3	Vertical	170	1.27	-	60.78	32.06	4.96	29.80
PK	5.617G	109.08	Inf	-Inf	7.54	3	Vertical	170	1.27	-	101.55	32.24	5.13	29.84
PK	5.733G	67.58	68.20	-0.62	7.80	3	Vertical	170	1.27	-	59.78	32.38	5.28	29.87

## 802.11ac VHT80\_Nss1,(MCS0)\_2TX

## 5610MHz\_TX

13/11/2017

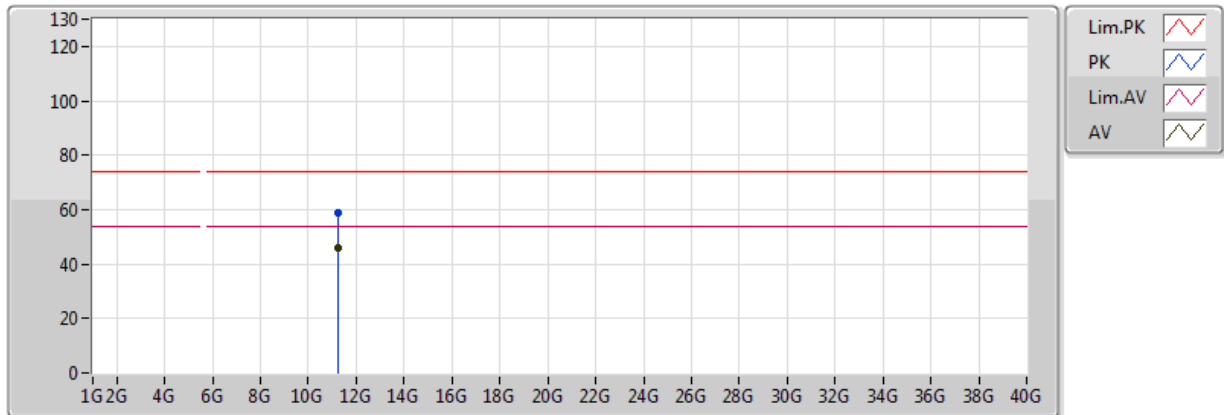


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	48.20	54.00	-5.80	7.20	3	Horizontal	108	1.05	-	41.00	32.05	4.95	29.80
AV	5.619G	89.14	Inf	-Inf	7.54	3	Horizontal	108	1.05	-	81.59	32.24	5.13	29.84
PK	5.455G	62.35	74.00	-11.65	7.19	3	Horizontal	108	1.05	-	55.16	32.05	4.95	29.80
PK	5.463G	61.43	68.20	-6.77	7.21	3	Horizontal	108	1.05	-	54.22	32.06	4.95	29.80
PK	5.617G	98.34	Inf	-Inf	7.54	3	Horizontal	108	1.05	-	90.81	32.24	5.13	29.84
PK	5.765G	60.26	68.20	-7.94	7.87	3	Horizontal	108	1.05	-	52.39	32.42	5.32	29.87

# 802.11ac VHT80\_Nss1,(MCS0)\_2TX

## 5610MHz\_TX

13/11/2017

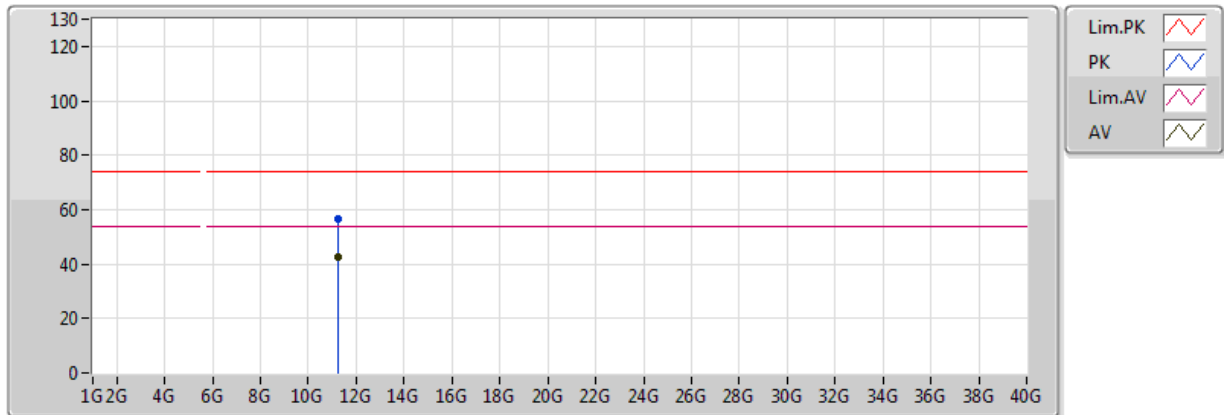


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.22G	45.71	54.00	-8.29	15.97	3	Vertical	178	1.04	-	29.74	39.74	7.38	31.14
PK	11.22G	59.03	74.00	-14.97	15.97	3	Vertical	178	1.04	-	43.06	39.74	7.38	31.14

# 802.11ac VHT80\_Nss1,(MCS0)\_2TX

## 5610MHz\_TX

13/11/2017



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	42.61	54.00	-11.39	15.97	3	Horizontal	8	1.32	-	26.64	39.74	7.38	31.14
PK	11.22G	56.36	74.00	-17.64	15.97	3	Horizontal	8	1.32	-	40.38	39.74	7.38	31.14

## Summary

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5.25-5.35GHz	-	-	-	-	-	-	-	-	-	-	-	-
VHT20.BF_Nss1,(MCS0)_2TX	Pass	AV	5.1334G	48.63	54.00	-5.37	4.77	3	Horizontal	80	3.65	-
VHT40.BF_Nss1,(MCS0)_2TX	Pass	AV	5.3508G	52.65	54.00	-1.35	5.06	3	Vertical	330	1.50	-
VHT80.BF_Nss1,(MCS0)_2TX	Pass	AV	5.382G	53.89	54.00	-0.11	5.10	3	Vertical	358	1.03	-
5.47-5.725GHz	-	-	-	-	-	-	-	-	-	-	-	-
VHT20.BF_Nss1,(MCS0)_2TX	Pass	PK	5.7252G	66.94	68.20	-1.26	5.83	3	Vertical	357	1.50	-
VHT40.BF_Nss1,(MCS0)_2TX	Pass	PK	5.4664G	67.69	68.20	-0.51	5.22	3	Vertical	359	1.17	-
VHT80.BF_Nss1,(MCS0)_2TX	Pass	AV	5.438G	53.38	54.00	-0.62	5.18	3	Vertical	357	2.26	-

**Result**

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
VHT20.BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5260MHz	Pass	AV	5.1334G	48.63	54.00	-5.37	4.77	3	Horizontal	80	3.65	-
5260MHz	Pass	AV	5.2642G	95.30	Inf	-Inf	4.94	3	Horizontal	80	3.65	-
5260MHz	Pass	AV	5.4058G	48.02	54.00	-5.98	5.14	3	Horizontal	80	3.65	-
5260MHz	Pass	PK	5.1298G	57.44	74.00	-16.56	4.76	3	Horizontal	80	3.65	-
5260MHz	Pass	PK	5.2612G	102.67	Inf	-Inf	4.94	3	Horizontal	80	3.65	-
5260MHz	Pass	PK	5.3536G	57.66	74.00	-16.34	5.07	3	Horizontal	80	3.65	-
5260MHz	Pass	AV	5.128G	48.59	54.00	-5.41	4.76	3	Vertical	347	1.49	-
5260MHz	Pass	AV	5.2522G	100.46	Inf	-Inf	4.93	3	Vertical	347	1.49	-
5260MHz	Pass	AV	5.3956G	47.94	54.00	-6.06	5.12	3	Vertical	347	1.49	-
5260MHz	Pass	PK	5.1118G	57.19	74.00	-16.81	4.74	3	Vertical	347	1.49	-
5260MHz	Pass	PK	5.2582G	108.45	Inf	-Inf	4.94	3	Vertical	347	1.49	-
5260MHz	Pass	PK	5.3824G	57.29	74.00	-16.71	5.11	3	Vertical	347	1.49	-
5260MHz	Pass	AV	10.5195G	46.65	54.00	-7.35	15.50	3	Horizontal	360	1.50	-
5260MHz	Pass	PK	10.52906G	57.39	74.00	-16.61	15.54	3	Horizontal	360	1.50	-
5260MHz	Pass	AV	10.53194G	46.54	54.00	-7.46	15.54	3	Vertical	0	1.50	-
5260MHz	Pass	PK	10.53128G	57.19	74.00	-16.81	15.54	3	Vertical	0	1.50	-
5300MHz	Pass	AV	5.3068G	92.06	Inf	-Inf	5.00	3	Horizontal	82	3.56	-
5300MHz	Pass	AV	5.3508G	47.93	54.00	-6.07	5.06	3	Horizontal	82	3.56	-
5300MHz	Pass	PK	5.3076G	100.48	Inf	-Inf	5.00	3	Horizontal	82	3.56	-
5300MHz	Pass	PK	5.3848G	57.64	74.00	-16.36	5.11	3	Horizontal	82	3.56	-
5300MHz	Pass	AV	5.2972G	101.35	Inf	-Inf	4.99	3	Vertical	0	1.11	-
5300MHz	Pass	AV	5.3952G	47.98	54.00	-6.02	5.12	3	Vertical	0	1.11	-
5300MHz	Pass	PK	5.2952G	108.26	Inf	-Inf	4.98	3	Vertical	0	1.11	-
5300MHz	Pass	PK	5.3572G	56.35	74.00	-17.65	5.07	3	Vertical	0	1.11	-
5300MHz	Pass	AV	10.609G	46.85	54.00	-7.15	15.71	3	Horizontal	0	1.50	-
5300MHz	Pass	PK	10.60648G	57.01	74.00	-16.99	15.71	3	Horizontal	0	1.50	-
5300MHz	Pass	AV	10.60414G	47.64	54.00	-6.36	15.70	3	Vertical	360	1.50	-
5300MHz	Pass	PK	10.58536G	56.66	74.00	-17.34	15.66	3	Vertical	360	1.50	-
5320MHz	Pass	AV	5.3214G	90.18	Inf	-Inf	5.02	3	Horizontal	123	1.12	-
5320MHz	Pass	AV	5.3514G	47.86	54.00	-6.14	5.06	3	Horizontal	123	1.12	-
5320MHz	Pass	PK	5.3226G	100.10	Inf	-Inf	5.02	3	Horizontal	123	1.12	-
5320MHz	Pass	PK	5.3578G	58.44	74.00	-15.56	5.07	3	Horizontal	123	1.12	-
5320MHz	Pass	AV	5.3124G	99.79	Inf	-Inf	5.01	3	Vertical	332	1.15	-
5320MHz	Pass	AV	5.3504G	48.08	54.00	-5.92	5.06	3	Vertical	332	1.15	-
5320MHz	Pass	PK	5.3138G	107.49	Inf	-Inf	5.01	3	Vertical	332	1.15	-
5320MHz	Pass	PK	5.3606G	57.01	74.00	-16.99	5.07	3	Vertical	332	1.15	-
5320MHz	Pass	AV	10.6481G	46.68	54.00	-7.32	15.80	3	Horizontal	0	1.50	-
5320MHz	Pass	PK	10.64024G	57.05	74.00	-16.95	15.78	3	Horizontal	0	1.50	-
5320MHz	Pass	AV	10.64138G	46.81	54.00	-7.19	15.78	3	Vertical	360	1.50	-
5320MHz	Pass	PK	10.64972G	57.11	74.00	-16.89	15.80	3	Vertical	360	1.50	-
5500MHz	Pass	AV	5.459G	48.29	54.00	-5.71	5.21	3	Horizontal	247	1.50	-
5500MHz	Pass	AV	5.498G	92.55	Inf	-Inf	5.26	3	Horizontal	247	1.50	-
5500MHz	Pass	PK	5.4524G	58.62	74.00	-15.38	5.20	3	Horizontal	247	1.50	-
5500MHz	Pass	PK	5.4672G	59.45	68.20	-8.75	5.22	3	Horizontal	247	1.50	-
5500MHz	Pass	PK	5.4962G	101.80	Inf	-Inf	5.26	3	Horizontal	247	1.50	-
5500MHz	Pass	AV	5.46G	48.85	54.00	-5.15	5.21	3	Vertical	339	1.31	-
5500MHz	Pass	AV	5.4964G	100.62	Inf	-Inf	5.26	3	Vertical	339	1.31	-





## RSE TX above 1GHz Result – Beamforming

## Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5500MHz	Pass	PK	5.4588G	57.42	74.00	-16.58	5.21	3	Vertical	339	1.31	-
5500MHz	Pass	PK	5.4696G	62.02	68.20	-6.18	5.22	3	Vertical	339	1.31	-
5500MHz	Pass	PK	5.5038G	109.20	Inf	-Inf	5.27	3	Vertical	339	1.31	-
5500MHz	Pass	AV	11.00102G	48.49	54.00	-5.51	16.57	3	Horizontal	360	1.50	-
5500MHz	Pass	PK	11.00612G	59.05	74.00	-14.95	16.56	3	Horizontal	360	1.50	-
5500MHz	Pass	AV	11.00672G	47.78	54.00	-6.22	16.56	3	Vertical	0	1.50	-
5500MHz	Pass	PK	11.00834G	58.90	74.00	-15.10	16.56	3	Vertical	0	1.50	-
5580MHz	Pass	AV	5.4492G	48.08	54.00	-5.92	5.19	3	Horizontal	243	1.50	-
5580MHz	Pass	AV	5.5782G	93.97	Inf	-Inf	5.46	3	Horizontal	243	1.50	-
5580MHz	Pass	PK	5.4588G	59.20	74.00	-14.80	5.21	3	Horizontal	243	1.50	-
5580MHz	Pass	PK	5.4654G	58.81	68.20	-9.39	5.22	3	Horizontal	243	1.50	-
5580MHz	Pass	PK	5.5764G	103.71	Inf	-Inf	5.45	3	Horizontal	243	1.50	-
5580MHz	Pass	PK	5.7258G	60.40	68.20	-7.80	5.83	3	Horizontal	243	1.50	-
5580MHz	Pass	AV	5.457G	48.26	54.00	-5.74	5.20	3	Vertical	357	3.69	-
5580MHz	Pass	AV	5.5788G	103.86	Inf	-Inf	5.46	3	Vertical	357	3.69	-
5580MHz	Pass	PK	5.4366G	59.43	74.00	-14.57	5.18	3	Vertical	357	3.69	-
5580MHz	Pass	PK	5.4648G	58.76	68.20	-9.44	5.21	3	Vertical	357	3.69	-
5580MHz	Pass	PK	5.5824G	113.40	Inf	-Inf	5.47	3	Vertical	357	3.69	-
5580MHz	Pass	PK	5.7288G	59.28	68.20	-8.92	5.84	3	Vertical	357	3.69	-
5580MHz	Pass	AV	11.1606G	47.62	54.00	-6.38	16.36	3	Horizontal	0	1.50	-
5580MHz	Pass	PK	11.1606G	58.95	74.00	-15.05	16.36	3	Horizontal	0	1.50	-
5580MHz	Pass	AV	11.15664G	48.51	54.00	-5.49	16.37	3	Vertical	360	1.50	-
5580MHz	Pass	PK	11.16G	57.64	74.00	-16.36	16.37	3	Vertical	360	1.50	-
5700MHz	Pass	AV	5.702G	94.61	Inf	-Inf	5.78	3	Horizontal	249	1.49	-
5700MHz	Pass	PK	5.7024G	104.36	Inf	-Inf	5.78	3	Horizontal	249	1.49	-
5700MHz	Pass	PK	5.76G	60.34	68.20	-7.86	5.92	3	Horizontal	249	1.49	-
5700MHz	Pass	AV	5.7036G	102.26	Inf	-Inf	5.78	3	Vertical	357	1.50	-
5700MHz	Pass	PK	5.7024G	111.83	Inf	-Inf	5.78	3	Vertical	357	1.50	-
5700MHz	Pass	PK	5.7252G	66.94	68.20	-1.26	5.83	3	Vertical	357	1.50	-
5700MHz	Pass	AV	11.40456G	48.07	54.00	-5.93	16.05	3	Horizontal	360	1.50	-
5700MHz	Pass	PK	11.4064G	59.54	74.00	-14.46	16.06	3	Horizontal	360	1.50	-
5700MHz	Pass	AV	11.4052G	46.93	54.00	-7.07	16.06	3	Vertical	0	1.50	-
5700MHz	Pass	PK	11.40618G	57.55	74.00	-16.45	16.05	3	Vertical	0	1.50	-
VHT40.BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5270MHz	Pass	AV	5.2672G	91.32	Inf	-Inf	4.95	3	Horizontal	84	3.63	-
5270MHz	Pass	AV	5.3512G	47.87	54.00	-6.13	5.06	3	Horizontal	84	3.63	-
5270MHz	Pass	PK	5.2776G	99.61	Inf	-Inf	4.96	3	Horizontal	84	3.63	-
5270MHz	Pass	PK	5.3684G	58.36	74.00	-15.64	5.09	3	Horizontal	84	3.63	-
5270MHz	Pass	AV	5.2612G	98.27	Inf	-Inf	4.94	3	Vertical	355	1.10	-
5270MHz	Pass	AV	5.3512G	47.97	54.00	-6.03	5.06	3	Vertical	355	1.10	-
5270MHz	Pass	PK	5.262G	108.09	Inf	-Inf	4.94	3	Vertical	355	1.10	-
5270MHz	Pass	PK	5.3588G	58.86	74.00	-15.14	5.07	3	Vertical	355	1.10	-
5270MHz	Pass	AV	10.53466G	46.59	54.00	-7.41	15.55	3	Horizontal	0	1.50	-
5270MHz	Pass	PK	10.52662G	57.26	74.00	-16.74	15.53	3	Horizontal	0	1.50	-
5270MHz	Pass	AV	10.53868G	46.57	54.00	-7.43	15.56	3	Vertical	360	1.50	-
5270MHz	Pass	PK	10.53946G	56.90	74.00	-17.10	15.56	3	Vertical	360	1.50	-
5310MHz	Pass	AV	5.298G	91.41	Inf	-Inf	4.99	3	Horizontal	75	3.41	-
5310MHz	Pass	AV	5.3504G	49.10	54.00	-4.90	5.06	3	Horizontal	75	3.41	-
5310MHz	Pass	PK	5.3024G	99.89	Inf	-Inf	4.99	3	Horizontal	75	3.41	-



## RSE TX above 1GHz Result – Beamforming

## Appendix D.2

Mode	Result	Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments
5310MHz	Pass	PK	5.3524G	60.22	74.00	-13.78	5.06	3	Horizontal	75	3.41	-
5310MHz	Pass	AV	5.3008G	96.17	Inf	-Inf	4.99	3	Vertical	330	1.50	-
5310MHz	Pass	AV	5.3508G	52.65	54.00	-1.35	5.06	3	Vertical	330	1.50	-
5310MHz	Pass	PK	5.296G	104.62	Inf	-Inf	4.98	3	Vertical	330	1.50	-
5310MHz	Pass	PK	5.3504G	66.08	74.00	-7.92	5.06	3	Vertical	330	1.50	-
5310MHz	Pass	AV	10.60938G	46.75	54.00	-7.25	15.71	3	Horizontal	360	1.50	-
5310MHz	Pass	PK	10.61802G	57.17	74.00	-16.83	15.73	3	Horizontal	360	1.50	-
5310MHz	Pass	AV	10.60974G	46.80	54.00	-7.20	15.72	3	Vertical	0	1.50	-
5310MHz	Pass	PK	10.62396G	57.72	74.00	-16.28	15.75	3	Vertical	0	1.50	-
5510MHz	Pass	AV	5.458G	48.35	54.00	-5.65	5.21	3	Horizontal	245	1.49	-
5510MHz	Pass	AV	5.5032G	90.51	Inf	-Inf	5.27	3	Horizontal	245	1.49	-
5510MHz	Pass	PK	5.4148G	59.25	74.00	-14.75	5.15	3	Horizontal	245	1.49	-
5510MHz	Pass	PK	5.4692G	61.05	68.20	-7.15	5.22	3	Horizontal	245	1.49	-
5510MHz	Pass	PK	5.498G	98.04	Inf	-Inf	5.26	3	Horizontal	245	1.49	-
5510MHz	Pass	AV	5.46G	50.70	54.00	-3.30	5.21	3	Vertical	359	1.17	-
5510MHz	Pass	AV	5.4952G	97.27	Inf	-Inf	5.25	3	Vertical	359	1.17	-
5510MHz	Pass	PK	5.46G	62.74	74.00	-11.26	5.21	3	Vertical	359	1.17	-
5510MHz	Pass	PK	5.4664G	67.69	68.20	-0.51	5.22	3	Vertical	359	1.17	-
5510MHz	Pass	PK	5.5064G	107.44	Inf	-Inf	5.28	3	Vertical	359	1.17	-
5510MHz	Pass	AV	11.02052G	48.15	54.00	-5.85	16.55	3	Horizontal	360	1.50	-
5510MHz	Pass	PK	11.02038G	58.83	74.00	-15.17	16.53	3	Horizontal	360	1.50	-
5510MHz	Pass	AV	11.02126G	47.79	54.00	-6.21	16.54	3	Vertical	0	1.50	-
5510MHz	Pass	PK	11.02158G	58.45	74.00	-15.55	16.56	3	Vertical	0	1.50	-
5550MHz	Pass	AV	5.4556G	48.03	54.00	-5.97	5.20	3	Horizontal	249	1.49	-
5550MHz	Pass	AV	5.538G	92.05	Inf	-Inf	5.35	3	Horizontal	249	1.49	-
5550MHz	Pass	PK	5.4548G	57.01	74.00	-16.99	5.20	3	Horizontal	249	1.49	-
5550MHz	Pass	PK	5.466G	56.77	68.20	-11.43	5.22	3	Horizontal	249	1.49	-
5550MHz	Pass	PK	5.5448G	97.45	Inf	-Inf	5.37	3	Horizontal	249	1.49	-
5550MHz	Pass	AV	5.4584G	48.50	54.00	-5.50	5.21	3	Vertical	346	3.66	-
5550MHz	Pass	AV	5.5476G	101.25	Inf	-Inf	5.38	3	Vertical	346	3.66	-
5550MHz	Pass	PK	5.45G	57.42	74.00	-16.58	5.20	3	Vertical	346	3.66	-
5550MHz	Pass	PK	5.462G	58.17	68.20	-10.03	5.21	3	Vertical	346	3.66	-
5550MHz	Pass	PK	5.5524G	106.75	Inf	-Inf	5.39	3	Vertical	346	3.66	-
5550MHz	Pass	AV	11.08506G	48.48	54.00	-5.52	16.46	3	Horizontal	0	1.50	-
5550MHz	Pass	PK	11.10606G	60.11	74.00	-13.89	16.43	3	Horizontal	0	1.50	-
5550MHz	Pass	AV	11.1G	47.56	54.00	-6.44	16.44	3	Vertical	360	1.50	-
5550MHz	Pass	PK	11.10432G	58.15	74.00	-15.85	16.44	3	Vertical	360	1.50	-
5670MHz	Pass	AV	5.6652G	91.61	Inf	-Inf	5.68	3	Horizontal	248	1.25	-
5670MHz	Pass	PK	5.6598G	98.61	Inf	-Inf	5.67	3	Horizontal	248	1.25	-
5670MHz	Pass	PK	5.7384G	58.91	68.20	-9.29	5.87	3	Horizontal	248	1.25	-
5670MHz	Pass	AV	5.6616G	100.16	Inf	-Inf	5.67	3	Vertical	359	1.75	-
5670MHz	Pass	PK	5.6628G	107.35	Inf	-Inf	5.67	3	Vertical	359	1.75	-
5670MHz	Pass	PK	5.7264G	61.08	68.20	-7.12	5.84	3	Vertical	359	1.75	-
5670MHz	Pass	AV	11.34114G	47.59	54.00	-6.41	16.13	3	Horizontal	360	1.50	-
5670MHz	Pass	PK	11.34588G	58.18	74.00	-15.82	16.13	3	Horizontal	360	1.50	-
5670MHz	Pass	AV	11.3484G	47.18	54.00	-6.82	16.12	3	Vertical	0	1.50	-
5670MHz	Pass	PK	11.3277G	57.62	74.00	-16.38	16.15	3	Vertical	0	1.50	-
VHT80.BF_Nss1,(MCS0)_2TX	-	-	-	-	-	-	-	-	-	-	-	-
5290MHz	Pass	AV	5.092G	48.69	54.00	-5.31	4.71	3	Horizontal	73	3.28	-



## RSE TX above 1GHz Result – Beamforming

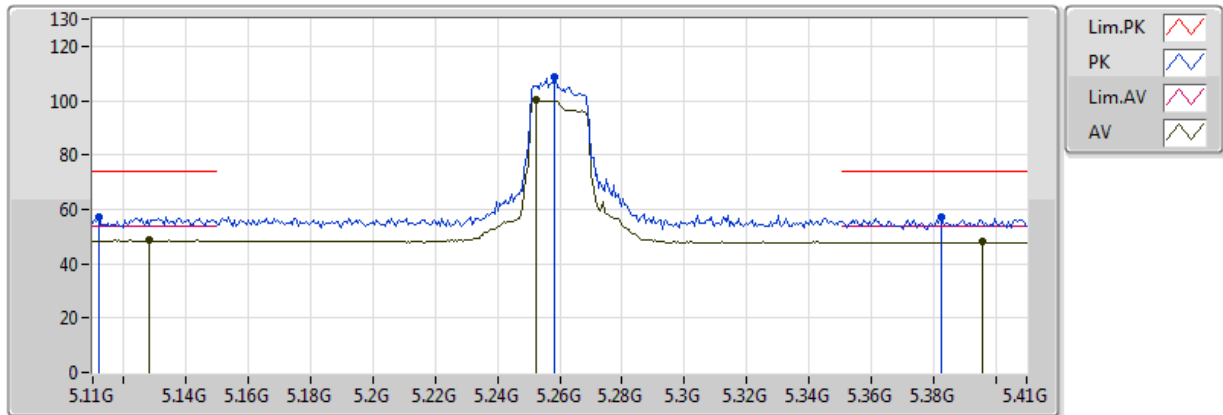
## Appendix D.2

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	5.313G	83.29	Inf	-Inf	5.01	3	Horizontal	73	3.28	-
5290MHz	Pass	AV	5.362G	48.33	54.00	-5.67	5.08	3	Horizontal	73	3.28	-
5290MHz	Pass	PK	5.144G	57.45	74.00	-16.55	4.78	3	Horizontal	73	3.28	-
5290MHz	Pass	PK	5.314G	91.26	Inf	-Inf	5.01	3	Horizontal	73	3.28	-
5290MHz	Pass	PK	5.499G	58.04	68.20	-10.16	5.26	3	Horizontal	73	3.28	-
5290MHz	Pass	AV	5.089G	48.73	54.00	-5.27	4.71	3	Vertical	358	1.03	-
5290MHz	Pass	AV	5.302G	92.99	Inf	-Inf	4.99	3	Vertical	358	1.03	-
5290MHz	Pass	AV	5.382G	53.89	54.00	-0.11	5.10	3	Vertical	358	1.03	-
5290MHz	Pass	PK	5.146G	59.55	74.00	-14.45	4.78	3	Vertical	358	1.03	-
5290MHz	Pass	PK	5.307G	102.02	Inf	-Inf	5.00	3	Vertical	358	1.03	-
5290MHz	Pass	PK	5.497G	59.50	68.20	-8.70	5.26	3	Vertical	358	1.03	-
5290MHz	Pass	AV	10.59308G	46.49	54.00	-7.51	15.68	3	Horizontal	0	1.50	-
5290MHz	Pass	PK	10.58036G	57.58	74.00	-16.42	15.65	3	Horizontal	0	1.50	-
5290MHz	Pass	AV	10.59236G	46.55	54.00	-7.45	15.68	3	Vertical	360	1.50	-
5290MHz	Pass	PK	10.56614G	57.49	74.00	-16.51	15.62	3	Vertical	360	1.50	-
5530MHz	Pass	AV	5.457G	48.44	54.00	-5.56	5.20	3	Horizontal	239	1.50	-
5530MHz	Pass	AV	5.546G	81.20	Inf	-Inf	5.37	3	Horizontal	239	1.50	-
5530MHz	Pass	PK	5.315G	57.24	68.20	-10.96	5.01	3	Horizontal	239	1.50	-
5530MHz	Pass	PK	5.466G	57.15	68.20	-11.05	5.22	3	Horizontal	239	1.50	-
5530MHz	Pass	PK	5.544G	88.30	Inf	-Inf	5.37	3	Horizontal	239	1.50	-
5530MHz	Pass	PK	5.78G	59.23	68.20	-8.97	5.97	3	Horizontal	239	1.50	-
5530MHz	Pass	AV	5.438G	53.38	54.00	-0.62	5.18	3	Vertical	357	2.26	-
5530MHz	Pass	AV	5.537G	92.98	Inf	-Inf	5.35	3	Vertical	357	2.26	-
5530MHz	Pass	PK	5.316G	57.08	68.20	-11.12	5.01	3	Vertical	357	2.26	-
5530MHz	Pass	PK	5.469G	61.16	68.20	-7.04	5.22	3	Vertical	357	2.26	-
5530MHz	Pass	PK	5.561G	97.68	Inf	-Inf	5.41	3	Vertical	357	2.26	-
5530MHz	Pass	PK	5.769G	59.38	68.20	-8.82	5.94	3	Vertical	357	2.26	-
5530MHz	Pass	AV	11.06354G	47.54	54.00	-6.46	16.49	3	Horizontal	0	1.50	-
5530MHz	Pass	PK	11.05976G	58.90	74.00	-15.10	16.49	3	Horizontal	0	1.50	-
5530MHz	Pass	AV	11.04896G	47.64	54.00	-6.36	16.51	3	Vertical	360	1.50	-
5530MHz	Pass	PK	11.06762G	59.10	74.00	-14.90	16.48	3	Vertical	360	1.50	-
5610MHz	Pass	AV	5.457G	48.34	54.00	-5.66	5.20	3	Horizontal	297	1.50	-
5610MHz	Pass	AV	5.623G	88.63	Inf	-Inf	5.57	3	Horizontal	297	1.50	-
5610MHz	Pass	PK	5.449G	57.54	74.00	-16.46	5.19	3	Horizontal	297	1.50	-
5610MHz	Pass	PK	5.462G	57.92	68.20	-10.28	5.21	3	Horizontal	297	1.50	-
5610MHz	Pass	PK	5.623G	95.71	Inf	-Inf	5.57	3	Horizontal	297	1.50	-
5610MHz	Pass	PK	5.742G	60.06	68.20	-8.14	5.87	3	Horizontal	297	1.50	-
5610MHz	Pass	AV	5.442G	51.36	54.00	-2.64	5.18	3	Vertical	0	1.95	-
5610MHz	Pass	AV	5.615G	96.65	Inf	-Inf	5.55	3	Vertical	0	1.95	-
5610MHz	Pass	PK	5.459G	58.50	74.00	-15.50	5.21	3	Vertical	0	1.95	-
5610MHz	Pass	PK	5.468G	60.80	68.20	-7.40	5.22	3	Vertical	0	1.95	-
5610MHz	Pass	PK	5.615G	105.66	Inf	-Inf	5.55	3	Vertical	0	1.95	-
5610MHz	Pass	PK	5.726G	61.53	68.20	-6.67	5.84	3	Vertical	0	1.95	-
5610MHz	Pass	AV	11.20728G	47.16	54.00	-6.84	16.30	3	Horizontal	360	1.50	-
5610MHz	Pass	PK	11.22594G	57.54	74.00	-16.46	16.28	3	Horizontal	360	1.50	-
5610MHz	Pass	AV	11.21838G	47.17	54.00	-6.83	16.29	3	Vertical	0	1.50	-
5610MHz	Pass	PK	11.21412G	57.30	74.00	-16.70	16.30	3	Vertical	0	1.50	-

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5260MHz\_TX

01/12/2017

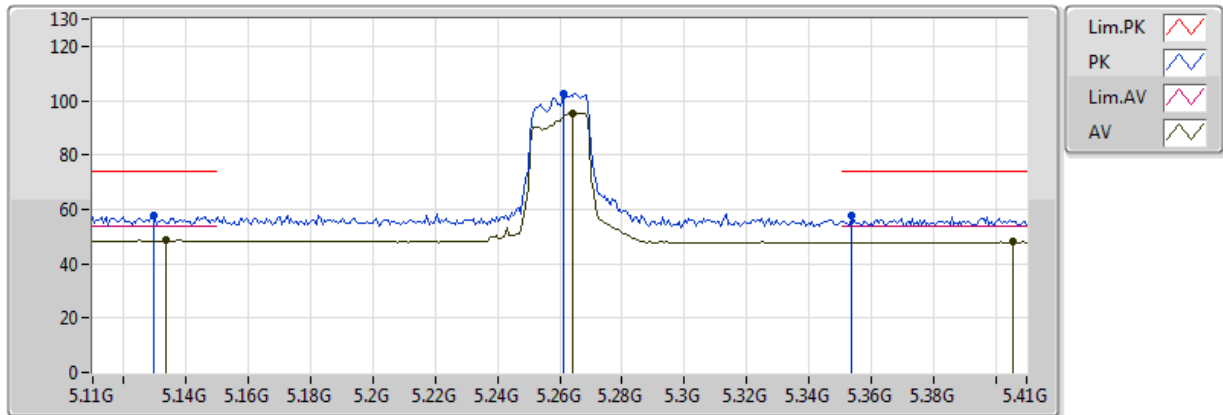


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.128G	48.59	54.00	-5.41	4.76	3	Vertical	347	1.49	-	43.83	31.60	8.36	35.21
AV	5.2522G	100.46	Inf	-Inf	4.93	3	Vertical	347	1.49	-	95.53	31.70	8.42	35.19
AV	5.3956G	47.94	54.00	-6.06	5.12	3	Vertical	347	1.49	-	42.82	31.82	8.49	35.18
PK	5.1118G	57.19	74.00	-16.81	4.74	3	Vertical	347	1.49	-	52.45	31.59	8.36	35.21
PK	5.2582G	108.45	Inf	-Inf	4.94	3	Vertical	347	1.49	-	103.52	31.71	8.42	35.19
PK	5.3824G	57.29	74.00	-16.71	5.11	3	Vertical	347	1.49	-	52.18	31.81	8.48	35.18

## VHT20.BF\_Nss1,(MCS0)\_2TX

## 5260MHz\_TX

01/12/2017

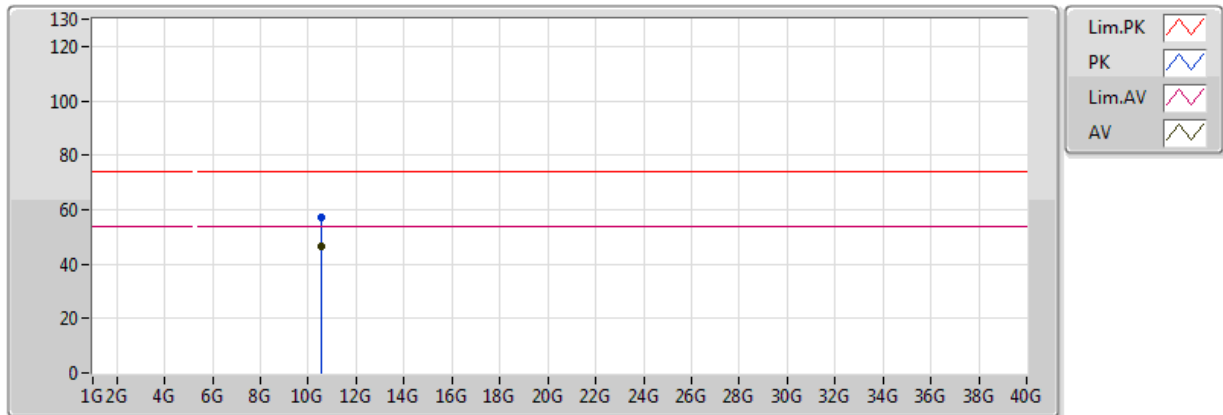


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.1334G	48.63	54.00	-5.37	4.77	3	Horizontal	80	3.65	-	43.86	31.61	8.37	35.21
AV	5.2642G	95.30	Inf	-Inf	4.94	3	Horizontal	80	3.65	-	90.36	31.71	8.43	35.19
AV	5.4058G	48.02	54.00	-5.98	5.14	3	Horizontal	80	3.65	-	42.88	31.82	8.49	35.18
PK	5.1298G	57.44	74.00	-16.56	4.76	3	Horizontal	80	3.65	-	52.68	31.60	8.36	35.21
PK	5.2612G	102.67	Inf	-Inf	4.94	3	Horizontal	80	3.65	-	97.73	31.71	8.42	35.19
PK	5.3536G	57.66	74.00	-16.34	5.07	3	Horizontal	80	3.65	-	52.59	31.78	8.47	35.18

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5260MHz\_TX

01/12/2017

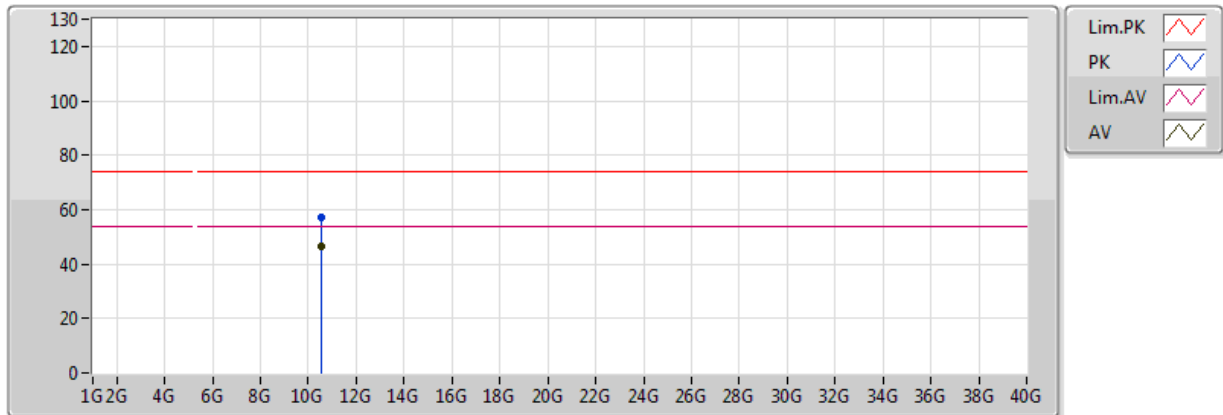


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.53194G	46.54	54.00	-7.46	15.54	3	Vertical	0	1.50	-	30.99	39.64	11.59	35.69
PK	10.53128G	57.19	74.00	-16.81	15.54	3	Vertical	0	1.50	-	41.65	39.64	11.59	35.69

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5260MHz\_TX

01/12/2017

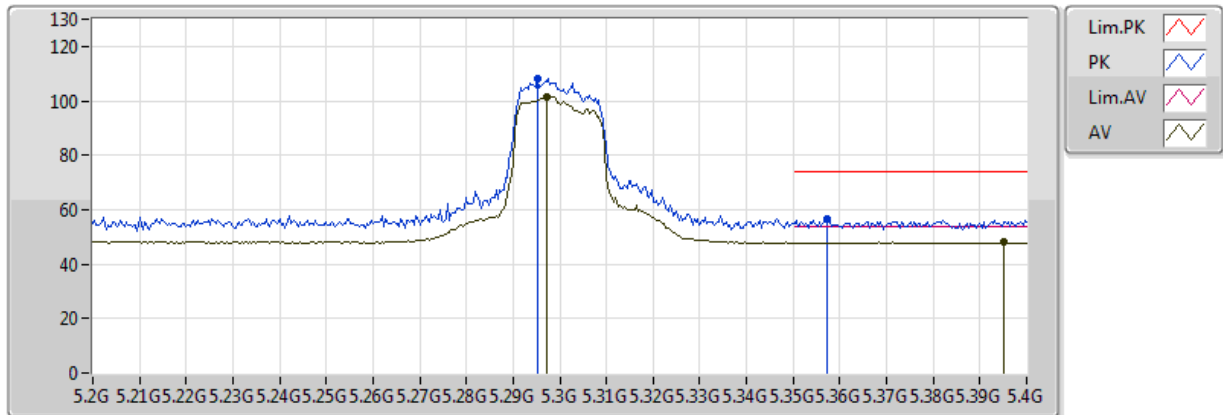


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.5195G	46.65	54.00	-7.35	15.50	3	Horizontal	360	1.50	-	31.16	39.61	11.59	35.71
PK	10.52906G	57.39	74.00	-16.61	15.54	3	Horizontal	360	1.50	-	41.85	39.64	11.59	35.70

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5300MHz\_TX

01/12/2017



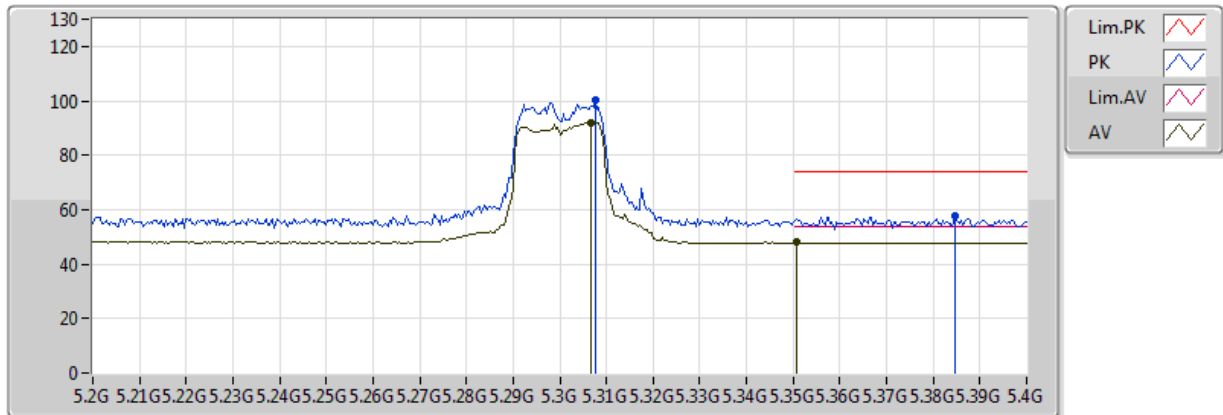
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2972G	101.35	Inf	-Inf	4.99	3	Vertical	0	1.11	-	96.37	31.74	8.44	35.19
AV	5.3952G	47.98	54.00	-6.02	5.12	3	Vertical	0	1.11	-	42.85	31.82	8.49	35.18
PK	5.2952G	108.26	Inf	-Inf	4.98	3	Vertical	0	1.11	-	103.28	31.74	8.44	35.19
PK	5.3572G	56.35	74.00	-17.65	5.07	3	Vertical	0	1.11	-	51.28	31.79	8.47	35.18



### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5300MHz\_TX

01/12/2017

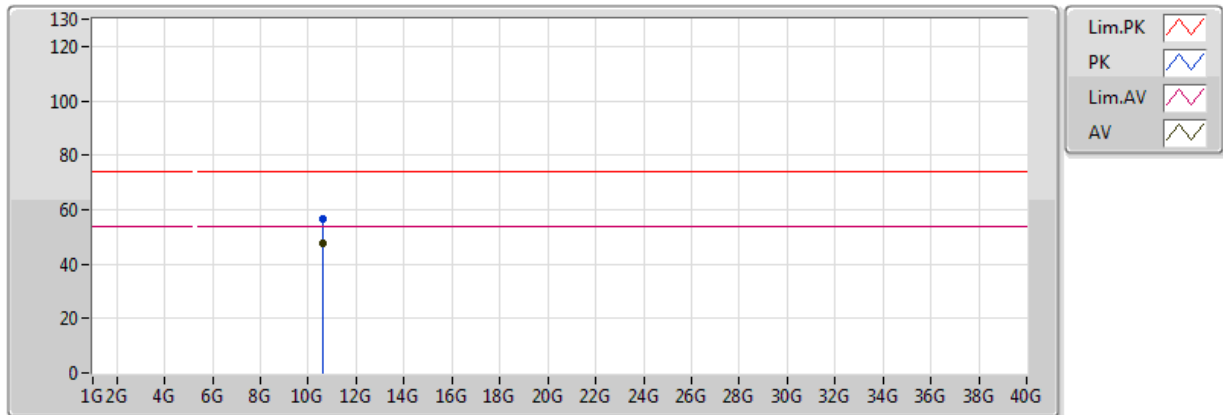


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3068G	92.06	Inf	-Inf	5.00	3	Horizontal	82	3.56	-	87.06	31.75	8.44	35.19
AV	5.3508G	47.93	54.00	-6.07	5.06	3	Horizontal	82	3.56	-	42.86	31.78	8.47	35.18
PK	5.3076G	100.48	Inf	-Inf	5.00	3	Horizontal	82	3.56	-	95.48	31.75	8.44	35.19
PK	5.3848G	57.64	74.00	-16.36	5.11	3	Horizontal	82	3.56	-	52.53	31.81	8.48	35.18

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5300MHz\_TX

01/12/2017

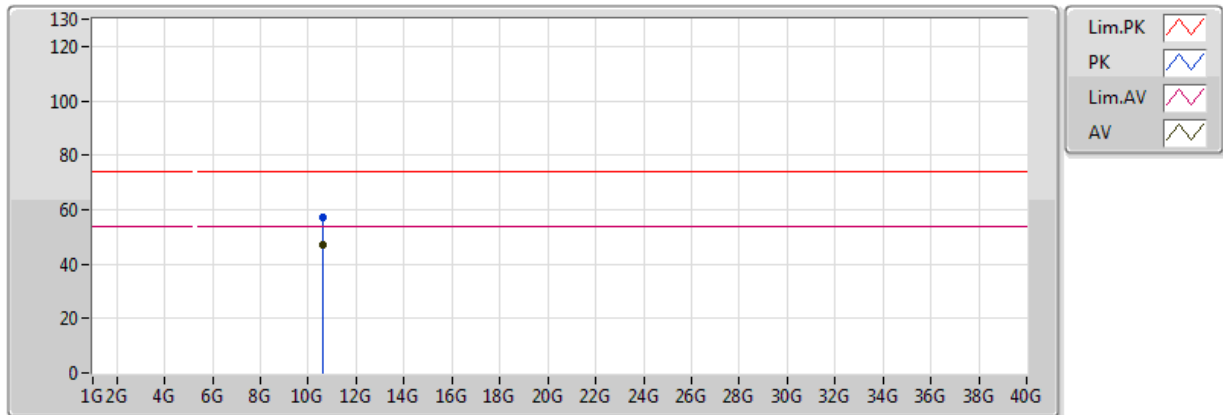


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60414G	47.64	54.00	-6.36	15.70	3	Vertical	360	1.50	-	31.94	39.75	11.60	35.65
PK	10.58536G	56.66	74.00	-17.34	15.66	3	Vertical	360	1.50	-	41.00	39.72	11.60	35.66

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5300MHz\_TX

01/12/2017

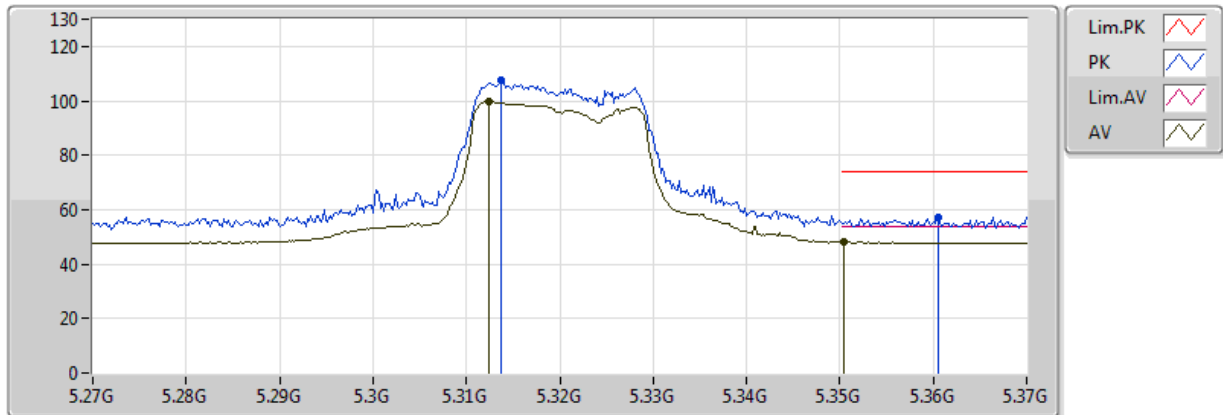


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.609G	46.85	54.00	-7.15	15.71	3	Horizontal	0	1.50	-	31.14	39.75	11.60	35.64
PK	10.60648G	57.01	74.00	-16.99	15.71	3	Horizontal	0	1.50	-	41.30	39.75	11.60	35.64

## VHT20.BF\_Nss1,(MCS0)\_2TX

## 5320MHz\_TX

01/12/2017

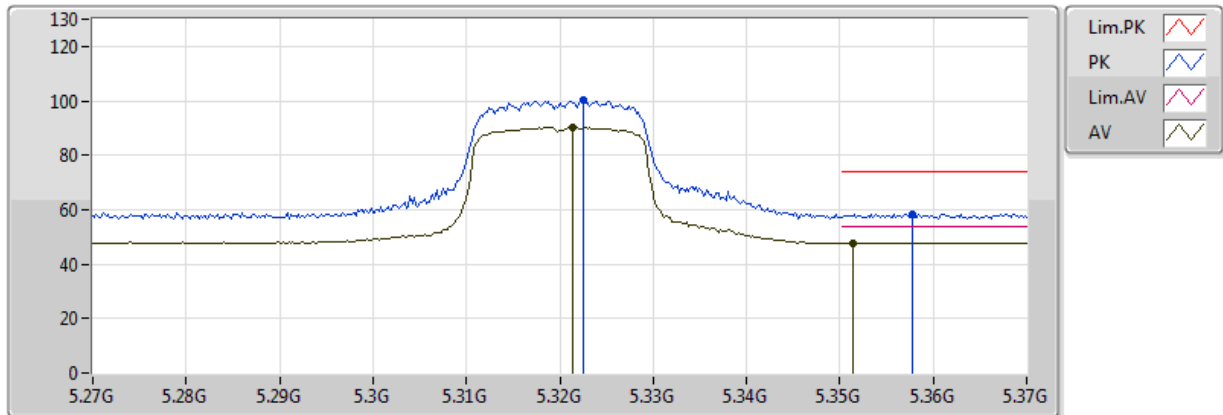


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3124G	99.79	Inf	-Inf	5.01	3	Vertical	332	1.15	-	94.78	31.75	8.45	35.19
AV	5.3504G	48.08	54.00	-5.92	5.06	3	Vertical	332	1.15	-	43.02	31.78	8.47	35.18
PK	5.3138G	107.49	Inf	-Inf	5.01	3	Vertical	332	1.15	-	102.48	31.75	8.45	35.19
PK	5.3606G	57.01	74.00	-16.99	5.07	3	Vertical	332	1.15	-	51.93	31.79	8.47	35.18

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5320MHz\_TX

01/12/2017

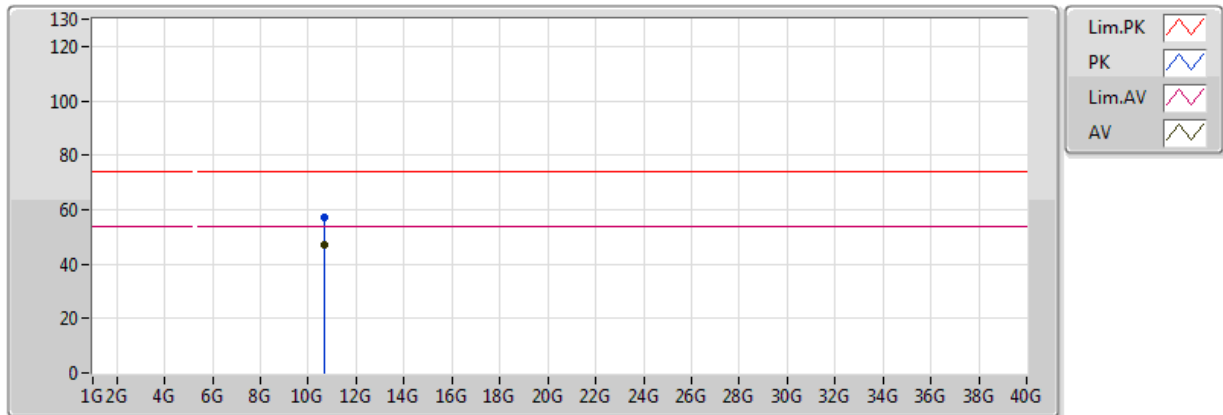


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3214G	90.18	Inf	-Inf	5.02	3	Horizontal	123	1.12	-	85.16	31.76	8.45	35.19
AV	5.3514G	47.86	54.00	-6.14	5.06	3	Horizontal	123	1.12	-	42.80	31.78	8.47	35.18
PK	5.3226G	100.10	Inf	-Inf	5.02	3	Horizontal	123	1.12	-	95.08	31.76	8.45	35.19
PK	5.3578G	58.44	74.00	-15.56	5.07	3	Horizontal	123	1.12	-	53.37	31.79	8.47	35.18

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5320MHz\_TX

01/12/2017

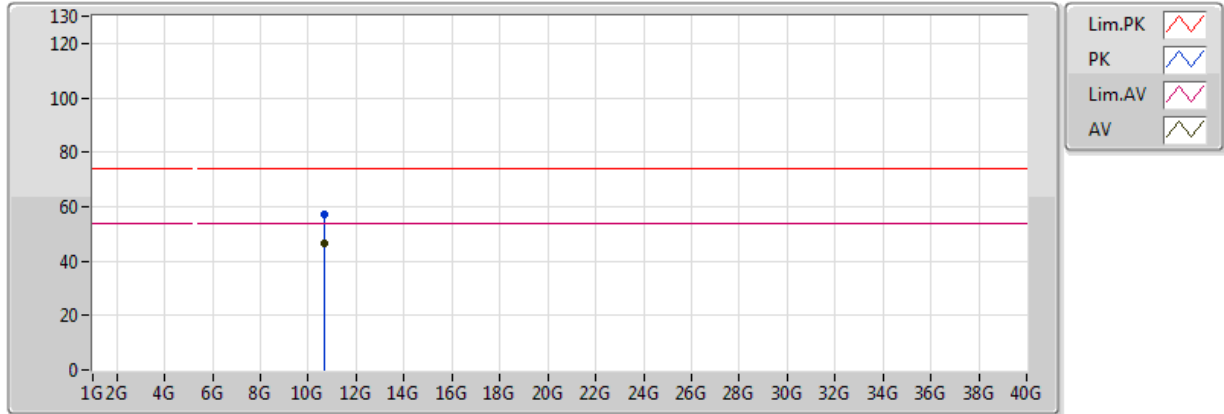


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.64138G	46.81	54.00	-7.19	15.78	3	Vertical	360	1.50	-	31.02	39.80	11.61	35.62
PK	10.64972G	57.11	74.00	-16.89	15.80	3	Vertical	360	1.50	-	41.31	39.81	11.61	35.61

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5320MHz\_TX

01/12/2017

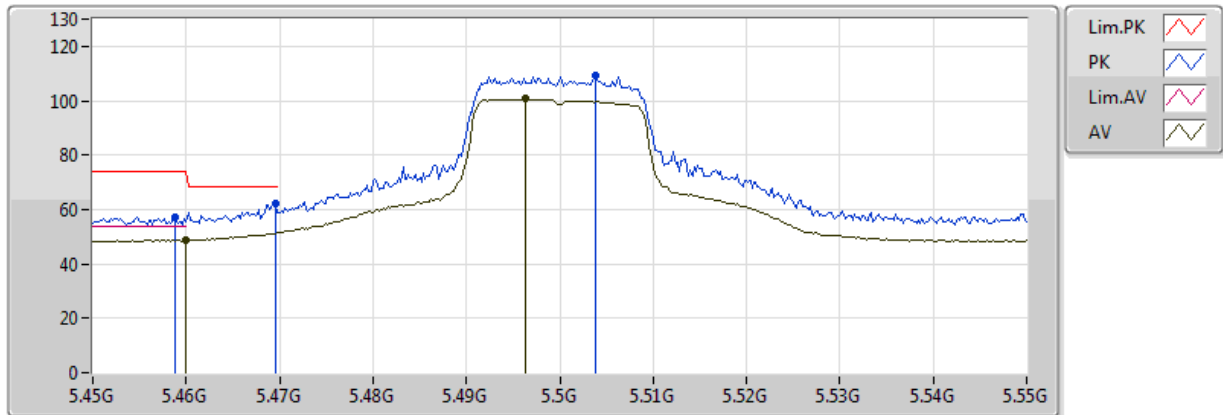


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.6481G	46.68	54.00	-7.32	15.80	3	Horizontal	0	1.50	-	30.88	39.81	11.61	35.62
PK	10.64024G	57.05	74.00	-16.95	15.78	3	Horizontal	0	1.50	-	41.27	39.80	11.61	35.62

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5500MHz\_TX

01/12/2017



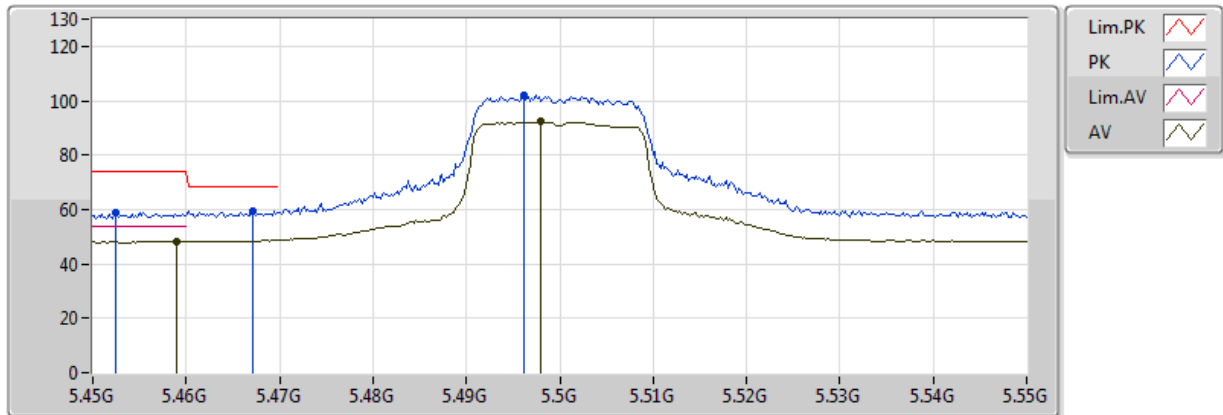
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	48.85	54.00	-5.15	5.21	3	Vertical	339	1.31	-	43.64	31.87	8.51	35.17
AV	5.4964G	100.62	Inf	-Inf	5.26	3	Vertical	339	1.31	-	95.36	31.90	8.53	35.17
PK	5.4588G	57.42	74.00	-16.58	5.21	3	Vertical	339	1.31	-	52.22	31.87	8.51	35.17
PK	5.4696G	62.02	68.20	-6.18	5.22	3	Vertical	339	1.31	-	56.80	31.88	8.52	35.17
PK	5.5038G	109.20	Inf	-Inf	5.27	3	Vertical	339	1.31	-	103.93	31.90	8.54	35.17



## VHT20.BF\_Nss1,(MCS0)\_2TX

## 5500MHz\_TX

01/12/2017

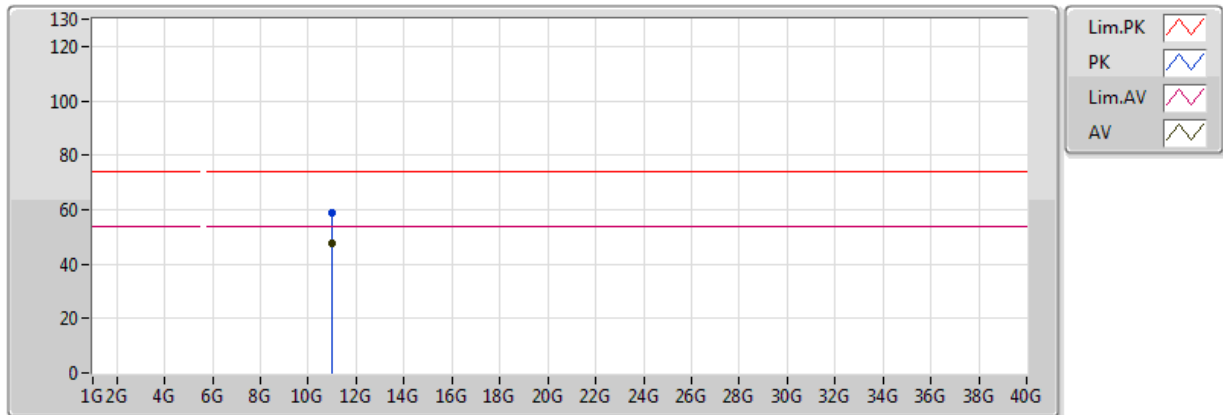


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.459G	48.29	54.00	-5.71	5.21	3	Horizontal	247	1.50	-	43.08	31.87	8.51	35.17
AV	5.498G	92.55	Inf	-Inf	5.26	3	Horizontal	247	1.50	-	87.30	31.90	8.53	35.17
PK	5.4524G	58.62	74.00	-15.38	5.20	3	Horizontal	247	1.50	-	53.42	31.86	8.51	35.17
PK	5.4672G	59.45	68.20	-8.75	5.22	3	Horizontal	247	1.50	-	54.23	31.87	8.52	35.17
PK	5.4962G	101.80	Inf	-Inf	5.26	3	Horizontal	247	1.50	-	96.54	31.90	8.53	35.17

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5500MHz\_TX

01/12/2017

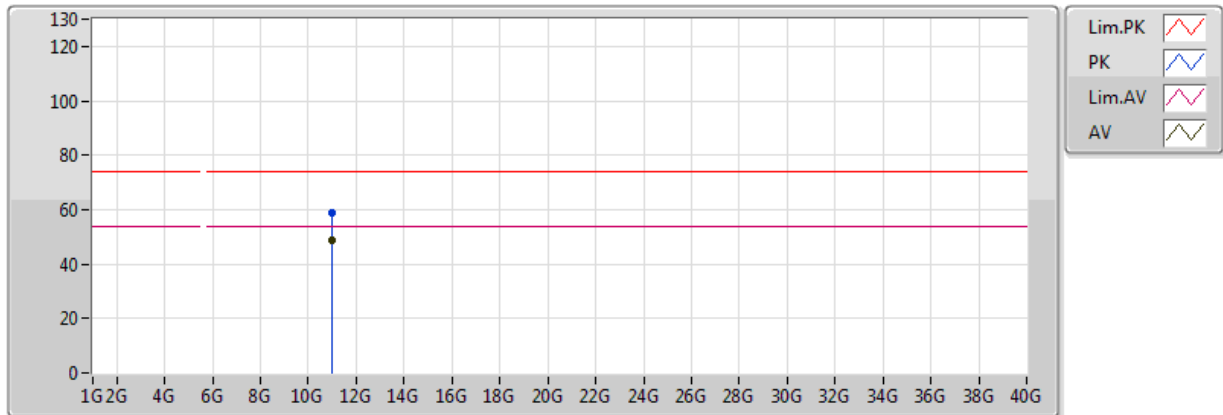


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.00672G	47.78	54.00	-6.22	16.56	3	Vertical	0	1.50	-	31.22	40.29	11.65	35.38
PK	11.00834G	58.90	74.00	-15.10	16.56	3	Vertical	0	1.50	-	42.34	40.29	11.65	35.38

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5500MHz\_TX

01/12/2017

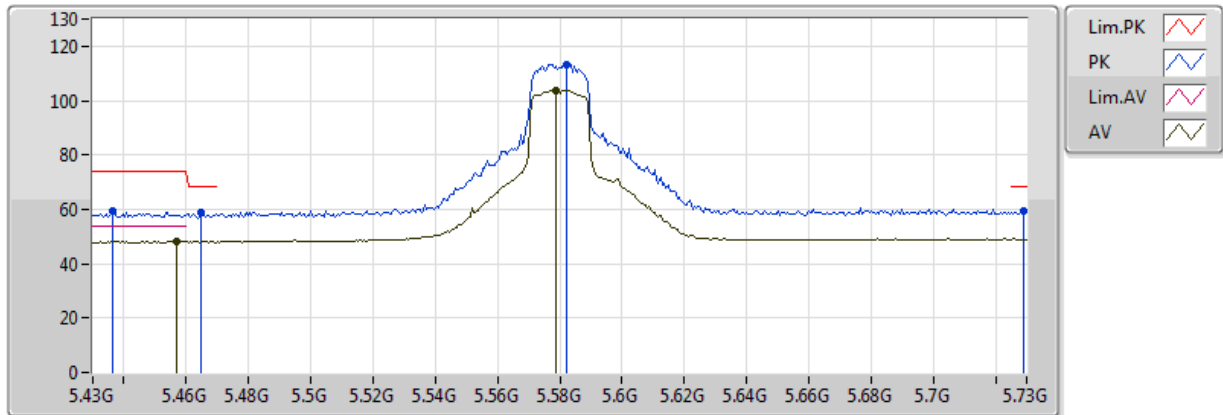


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.00102G	48.49	54.00	-5.51	16.57	3	Horizontal	360	1.50	-	31.92	40.30	11.65	35.38
PK	11.00612G	59.05	74.00	-14.95	16.56	3	Horizontal	360	1.50	-	42.49	40.29	11.65	35.38

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5580MHz\_TX

01/12/2017

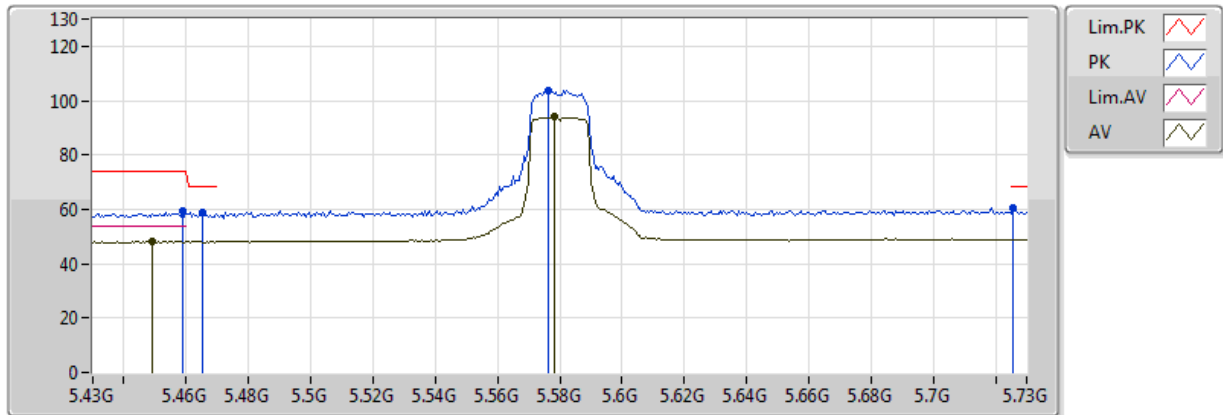


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	48.26	54.00	-5.74	5.20	3	Vertical	357	3.69	-	43.05	31.87	8.51	35.17
AV	5.5788G	103.86	Inf	-Inf	5.46	3	Vertical	357	3.69	-	98.40	31.99	8.64	35.18
PK	5.4366G	59.43	74.00	-14.57	5.18	3	Vertical	357	3.69	-	54.26	31.85	8.50	35.18
PK	5.4648G	58.76	68.20	-9.44	5.21	3	Vertical	357	3.69	-	53.54	31.87	8.52	35.17
PK	5.5824G	113.40	Inf	-Inf	5.47	3	Vertical	357	3.69	-	107.93	32.00	8.65	35.18
PK	5.7288G	59.28	68.20	-8.92	5.84	3	Vertical	357	3.69	-	53.44	32.17	8.85	35.18

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5580MHz\_TX

01/12/2017

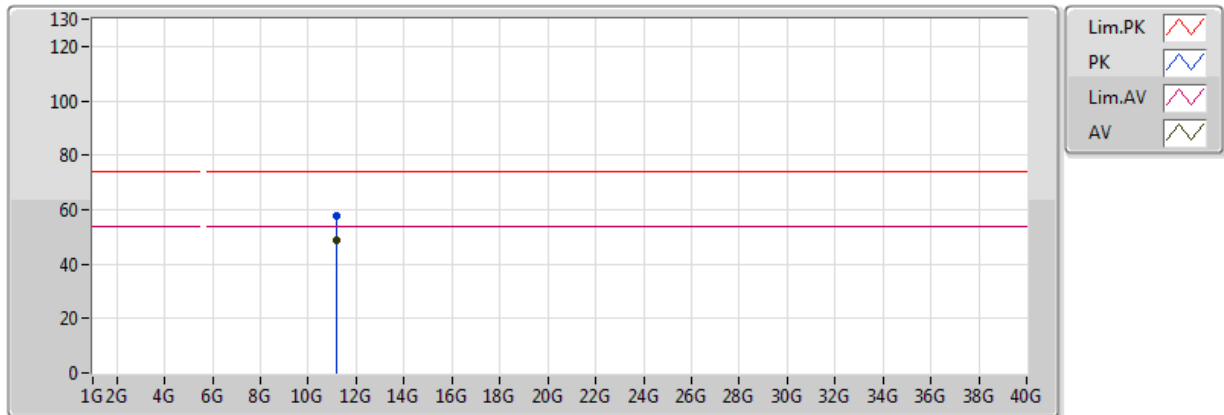


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4492G	48.08	54.00	-5.92	5.19	3	Horizontal	243	1.50	-	42.88	31.86	8.51	35.18
AV	5.5782G	93.97	Inf	-Inf	5.46	3	Horizontal	243	1.50	-	88.51	31.99	8.64	35.18
PK	5.4588G	59.20	74.00	-14.80	5.21	3	Horizontal	243	1.50	-	54.00	31.87	8.51	35.17
PK	5.4654G	58.81	68.20	-9.39	5.22	3	Horizontal	243	1.50	-	53.60	31.87	8.52	35.17
PK	5.5764G	103.71	Inf	-Inf	5.45	3	Horizontal	243	1.50	-	98.26	31.99	8.64	35.18
PK	5.7258G	60.40	68.20	-7.80	5.83	3	Horizontal	243	1.50	-	54.56	32.17	8.85	35.18

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5580MHz\_TX

01/12/2017

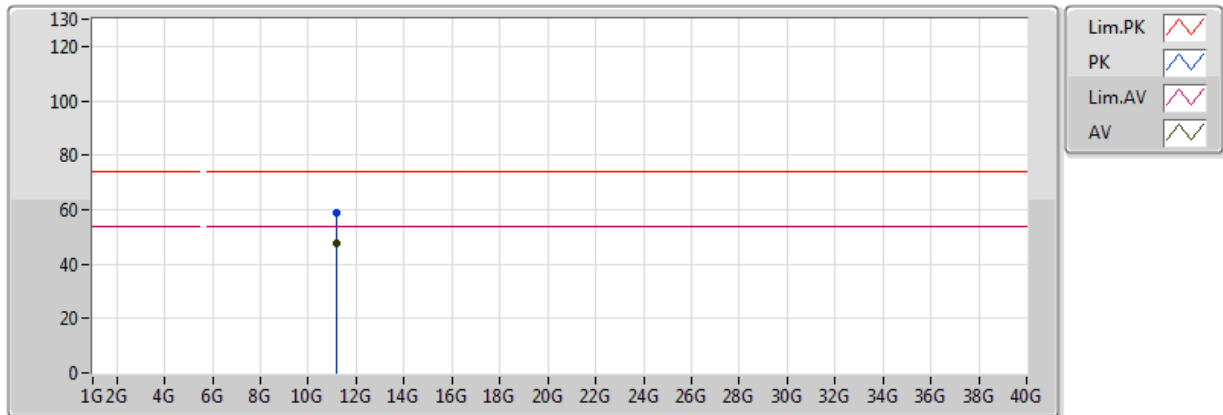


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.15664G	48.51	54.00	-5.49	16.37	3	Vertical	360	1.50	-	32.14	40.07	11.72	35.41
PK	11.16G	57.64	74.00	-16.36	16.37	3	Vertical	360	1.50	-	41.27	40.06	11.72	35.41

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5580MHz\_TX

01/12/2017

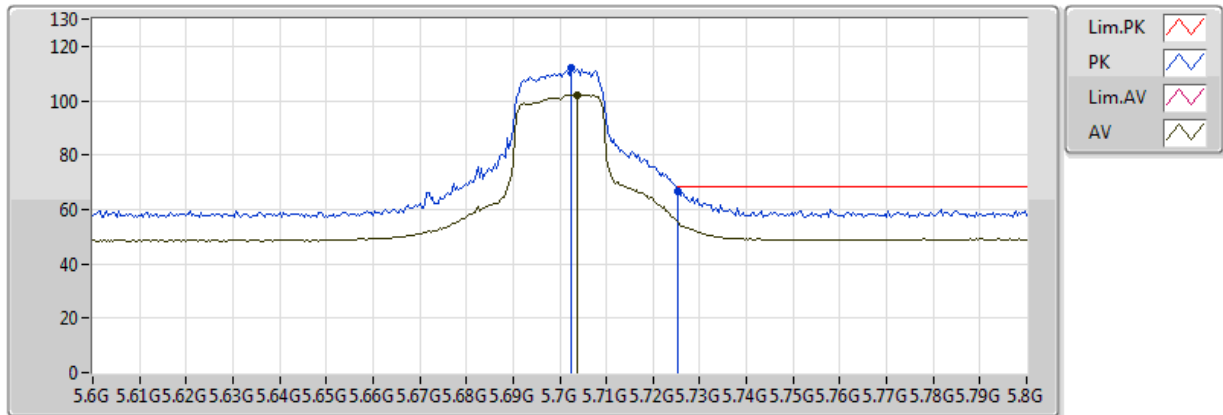


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.1606G	47.62	54.00	-6.38	16.36	3	Horizontal	0	1.50	-	31.26	40.06	11.72	35.41
PK	11.1606G	58.95	74.00	-15.05	16.36	3	Horizontal	0	1.50	-	42.59	40.06	11.72	35.41

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5700MHz\_TX

01/12/2017



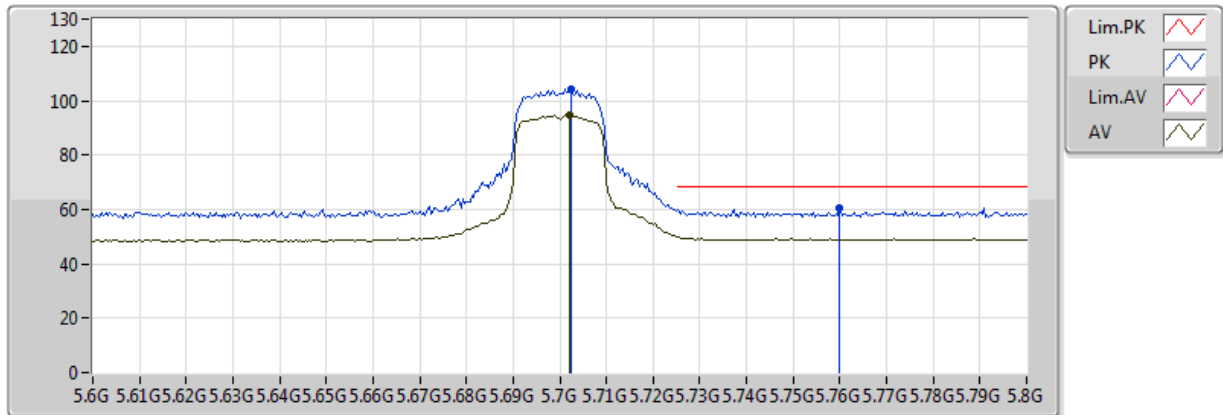
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.7036G	102.26	Inf	-Inf	5.78	3	Vertical	357	1.50	-	96.48	32.14	8.82	35.18
PK	5.7024G	111.83	Inf	-Inf	5.78	3	Vertical	357	1.50	-	106.05	32.14	8.81	35.18
PK	5.7252G	66.94	68.20	-1.26	5.83	3	Vertical	357	1.50	-	61.11	32.17	8.85	35.18



### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5700MHz\_TX

01/12/2017

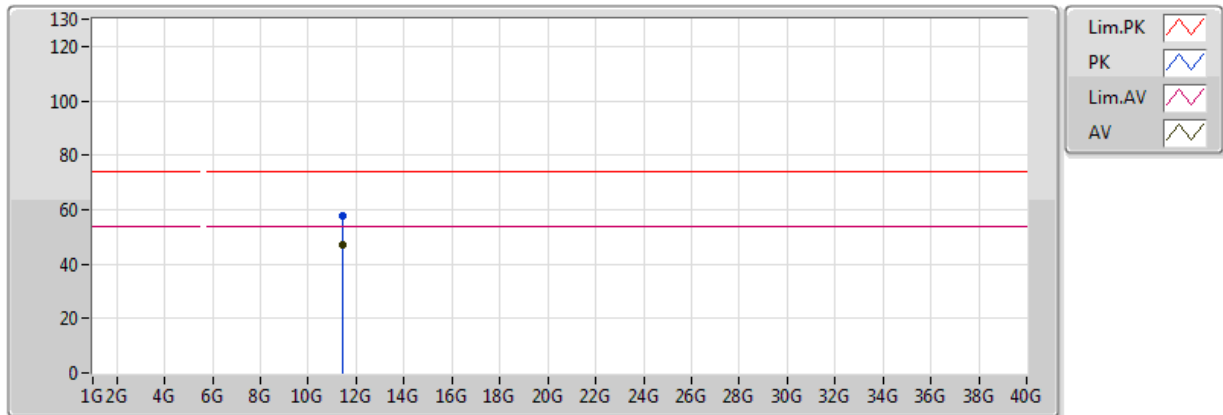


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.702G	94.61	Inf	-Inf	5.78	3	Horizontal	249	1.49	-	88.83	32.14	8.81	35.18
PK	5.7024G	104.36	Inf	-Inf	5.78	3	Horizontal	249	1.49	-	98.58	32.14	8.81	35.18
PK	5.76G	60.34	68.20	-7.86	5.92	3	Horizontal	249	1.49	-	54.42	32.21	8.89	35.19

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5700MHz\_TX

01/12/2017

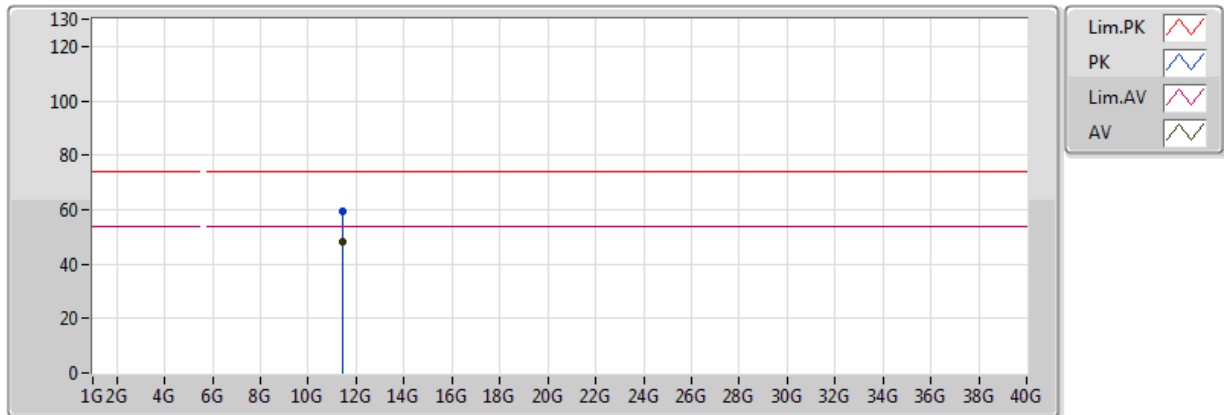


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.4052G	46.93	54.00	-7.07	16.06	3	Vertical	0	1.50	-	30.87	39.71	11.82	35.46
PK	11.40618G	57.55	74.00	-16.45	16.05	3	Vertical	0	1.50	-	41.50	39.69	11.82	35.46

### VHT20.BF\_Nss1,(MCS0)\_2TX

### 5700MHz\_TX

01/12/2017

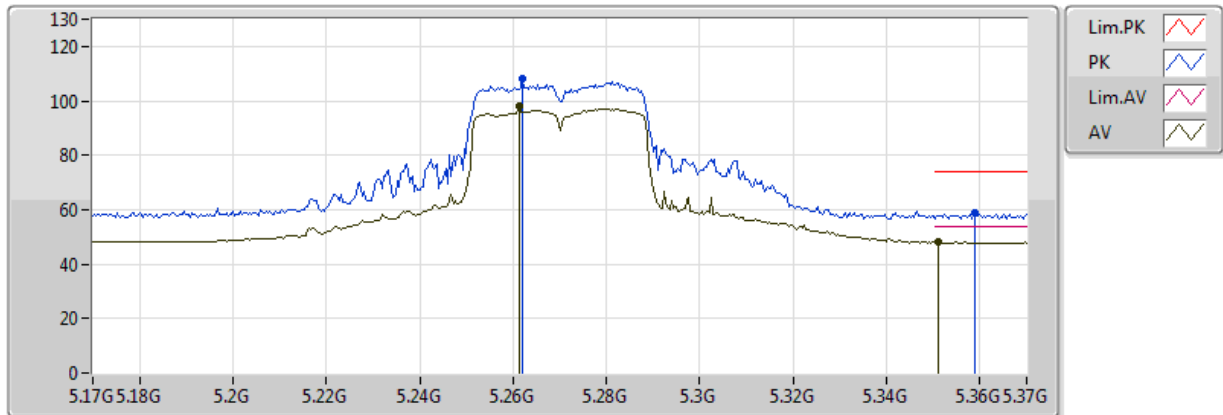


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.40456G	48.07	54.00	-5.93	16.05	3	Horizontal	360	1.50	-	32.01	39.69	11.82	35.46
PK	11.4064G	59.54	74.00	-14.46	16.06	3	Horizontal	360	1.50	-	43.48	39.71	11.82	35.46

## VHT40.BF\_Nss1,(MCS0)\_2TX

## 5270MHz\_TX

01/12/2017

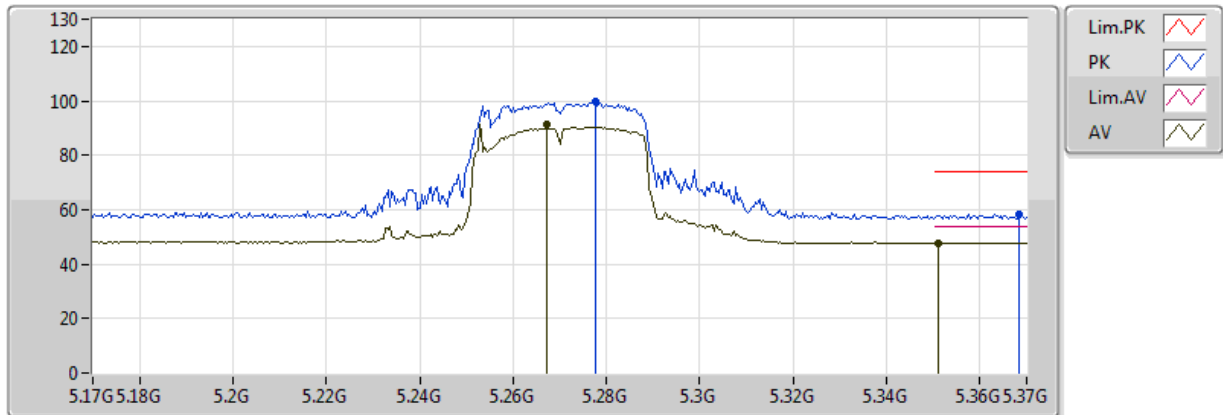


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2612G	98.27	Inf	-Inf	4.94	3	Vertical	355	1.10	-	93.33	31.71	8.42	35.19
AV	5.3512G	47.97	54.00	-6.03	5.06	3	Vertical	355	1.10	-	42.91	31.78	8.47	35.18
PK	5.262G	108.09	Inf	-Inf	4.94	3	Vertical	355	1.10	-	103.15	31.71	8.42	35.19
PK	5.3588G	58.86	74.00	-15.14	5.07	3	Vertical	355	1.10	-	53.79	31.79	8.47	35.18

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5270MHz\_TX

01/12/2017

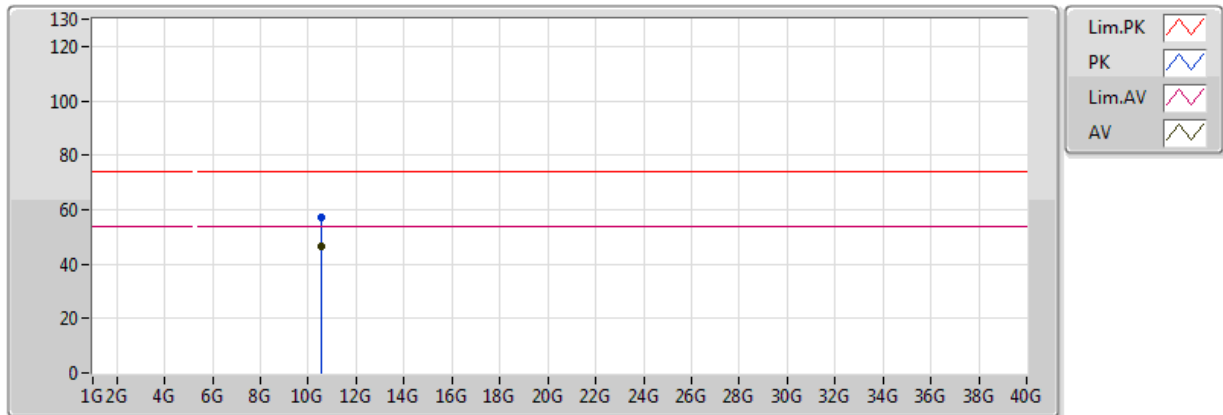


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.2672G	91.32	Inf	-Inf	4.95	3	Horizontal	84	3.63	-	86.38	31.71	8.43	35.19
AV	5.3512G	47.87	54.00	-6.13	5.06	3	Horizontal	84	3.63	-	42.81	31.78	8.47	35.18
PK	5.2776G	99.61	Inf	-Inf	4.96	3	Horizontal	84	3.63	-	94.64	31.72	8.43	35.19
PK	5.3684G	58.36	74.00	-15.64	5.09	3	Horizontal	84	3.63	-	53.27	31.79	8.47	35.18

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5270MHz\_TX

01/12/2017

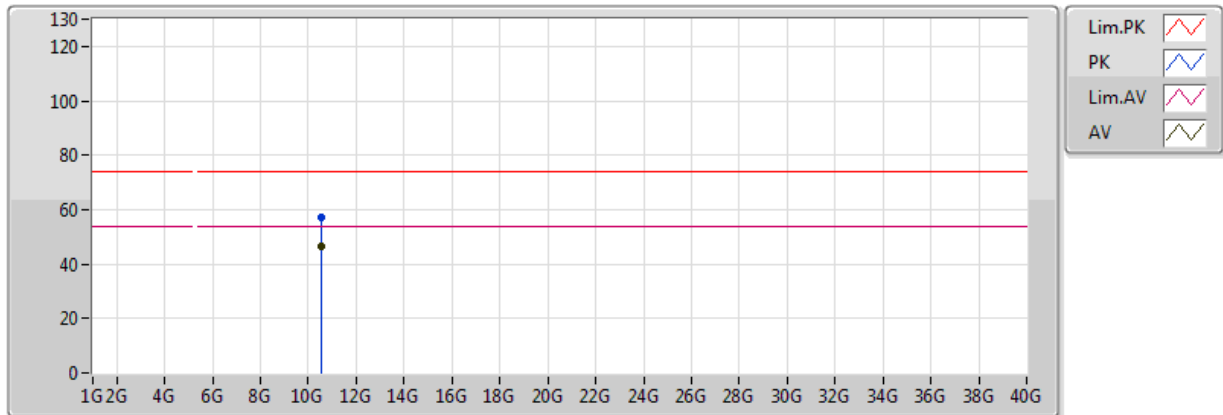


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.53868G	46.57	54.00	-7.43	15.56	3	Vertical	360	1.50	-	31.01	39.65	11.59	35.69
PK	10.53946G	56.90	74.00	-17.10	15.56	3	Vertical	360	1.50	-	41.34	39.66	11.59	35.69

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5270MHz\_TX

01/12/2017

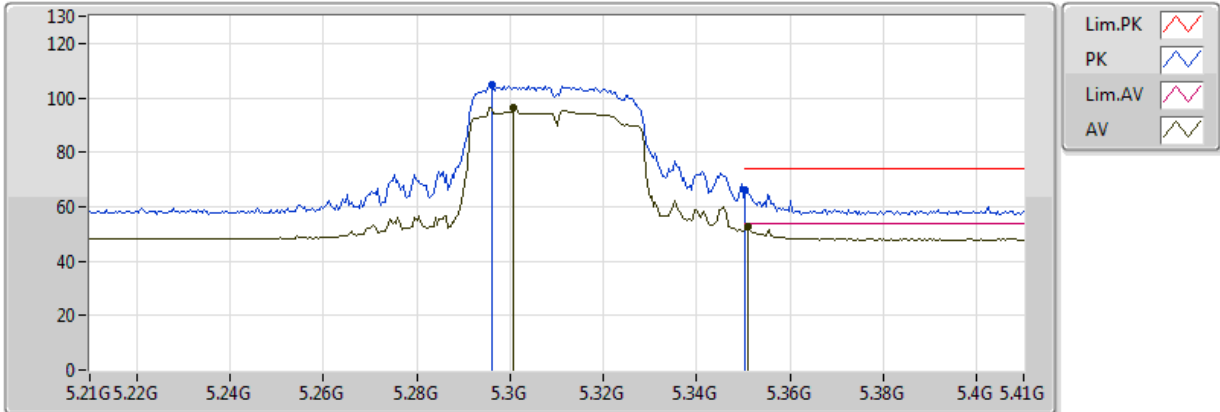


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	10.53466G	46.59	54.00	-7.41	15.55	3	Horizontal	0	1.50	-	31.04	39.65	11.59	35.69
PK	10.52662G	57.26	74.00	-16.74	15.53	3	Horizontal	0	1.50	-	41.73	39.64	11.59	35.70

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5310MHz\_TX

01/12/2017



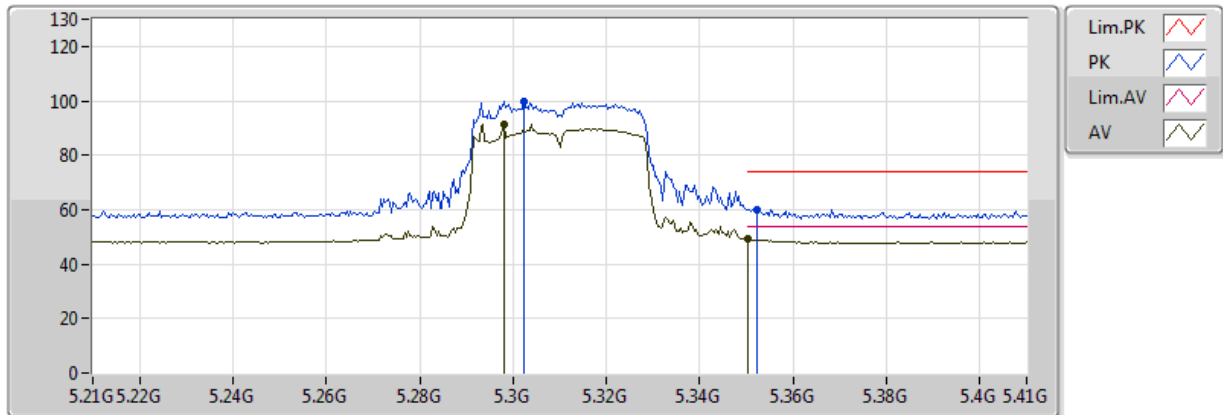
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.3008G	96.17	Inf	-Inf	4.99	3	Vertical	330	1.50	-	91.18	31.74	8.44	35.19
AV	5.3508G	52.65	54.00	-1.35	5.06	3	Vertical	330	1.50	-	47.59	31.78	8.47	35.18
PK	5.296G	104.62	Inf	-Inf	4.98	3	Vertical	330	1.50	-	99.63	31.74	8.44	35.19
PK	5.3504G	66.08	74.00	-7.92	5.06	3	Vertical	330	1.50	-	61.02	31.78	8.47	35.18



### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5310MHz\_TX

01/12/2017

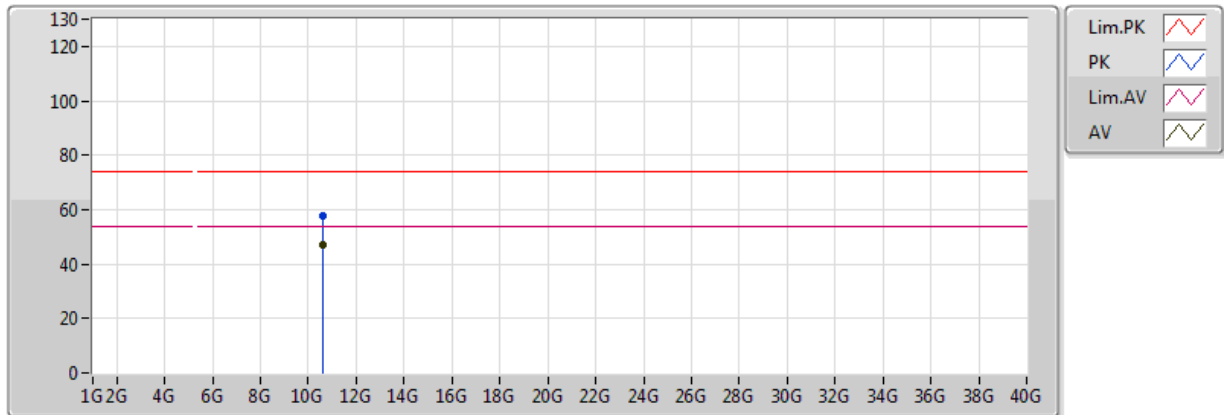


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.298G	91.41	Inf	-Inf	4.99	3	Horizontal	75	3.41	-	86.42	31.74	8.44	35.19
AV	5.3504G	49.10	54.00	-4.90	5.06	3	Horizontal	75	3.41	-	44.04	31.78	8.47	35.18
PK	5.3024G	99.89	Inf	-Inf	4.99	3	Horizontal	75	3.41	-	94.90	31.74	8.44	35.19
PK	5.3524G	60.22	74.00	-13.78	5.06	3	Horizontal	75	3.41	-	55.16	31.78	8.47	35.18

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5310MHz\_TX

01/12/2017

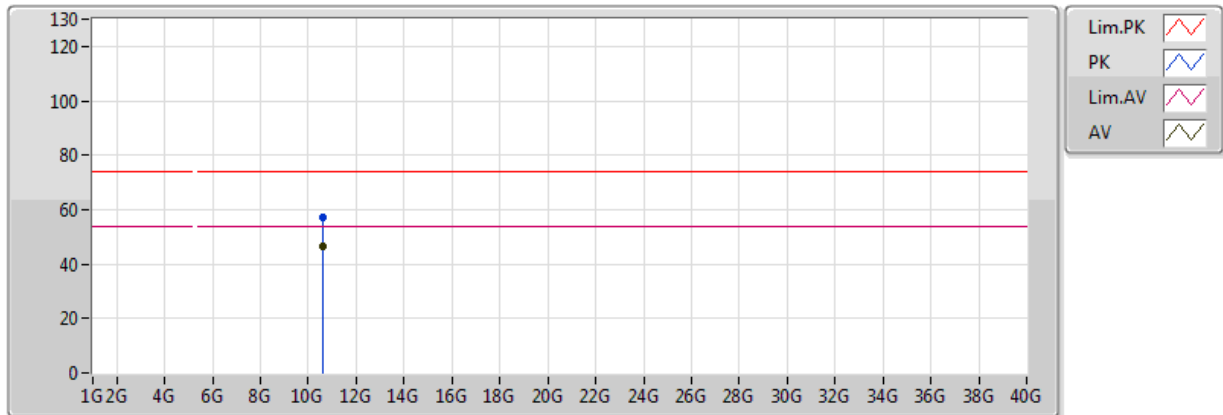


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60974G	46.80	54.00	-7.20	15.72	3	Vertical	0	1.50	-	31.08	39.75	11.60	35.64
PK	10.62396G	57.72	74.00	-16.28	15.75	3	Vertical	0	1.50	-	41.97	39.77	11.60	35.63

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5310MHz\_TX

01/12/2017

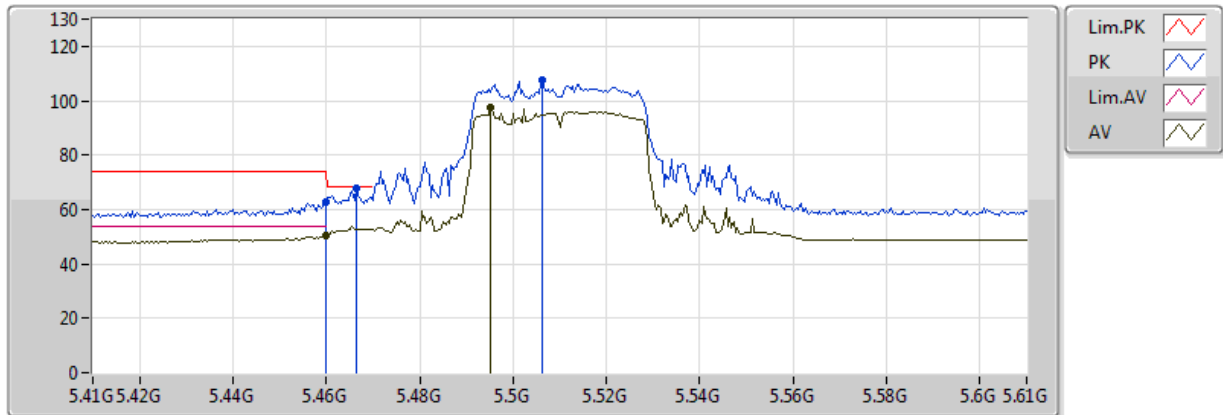


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.60938G	46.75	54.00	-7.25	15.71	3	Horizontal	360	1.50	-	31.04	39.75	11.60	35.64
PK	10.61802G	57.17	74.00	-16.83	15.73	3	Horizontal	360	1.50	-	41.44	39.77	11.60	35.64

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5510MHz\_TX

01/12/2017

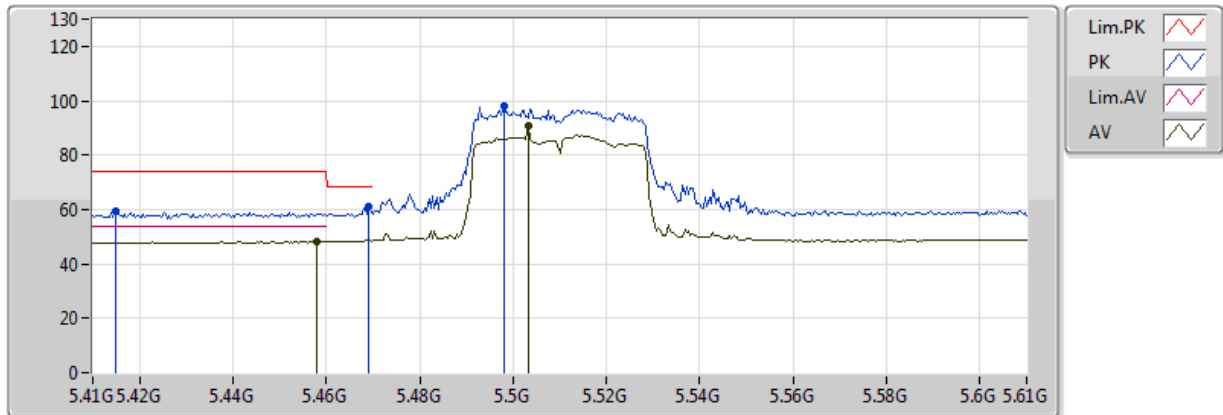


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.46G	50.70	54.00	-3.30	5.21	3	Vertical	359	1.17	-	45.49	31.87	8.51	35.17
AV	5.4952G	97.27	Inf	-Inf	5.25	3	Vertical	359	1.17	-	92.02	31.90	8.53	35.17
PK	5.46G	62.74	74.00	-11.26	5.21	3	Vertical	359	1.17	-	57.53	31.87	8.51	35.17
PK	5.4664G	67.69	68.20	-0.51	5.22	3	Vertical	359	1.17	-	62.47	31.87	8.52	35.17
PK	5.5064G	107.44	Inf	-Inf	5.28	3	Vertical	359	1.17	-	102.16	31.91	8.54	35.17

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5510MHz\_TX

01/12/2017

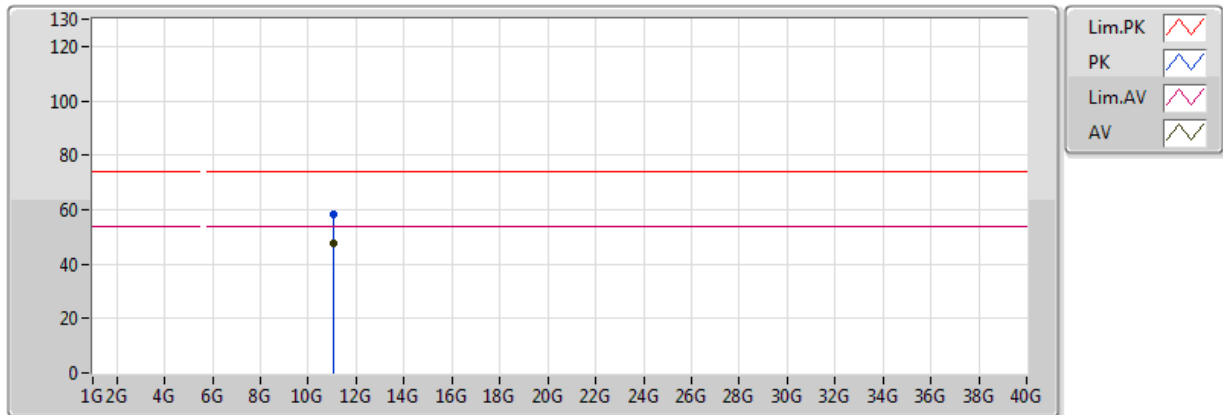


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.458G	48.35	54.00	-5.65	5.21	3	Horizontal	245	1.49	-	43.15	31.87	8.51	35.17
AV	5.5032G	90.51	Inf	-Inf	5.27	3	Horizontal	245	1.49	-	85.24	31.90	8.53	35.17
PK	5.4148G	59.25	74.00	-14.75	5.15	3	Horizontal	245	1.49	-	54.10	31.83	8.50	35.18
PK	5.4692G	61.05	68.20	-7.15	5.22	3	Horizontal	245	1.49	-	55.83	31.88	8.52	35.17
PK	5.498G	98.04	Inf	-Inf	5.26	3	Horizontal	245	1.49	-	92.79	31.90	8.53	35.17

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5510MHz\_TX

01/12/2017

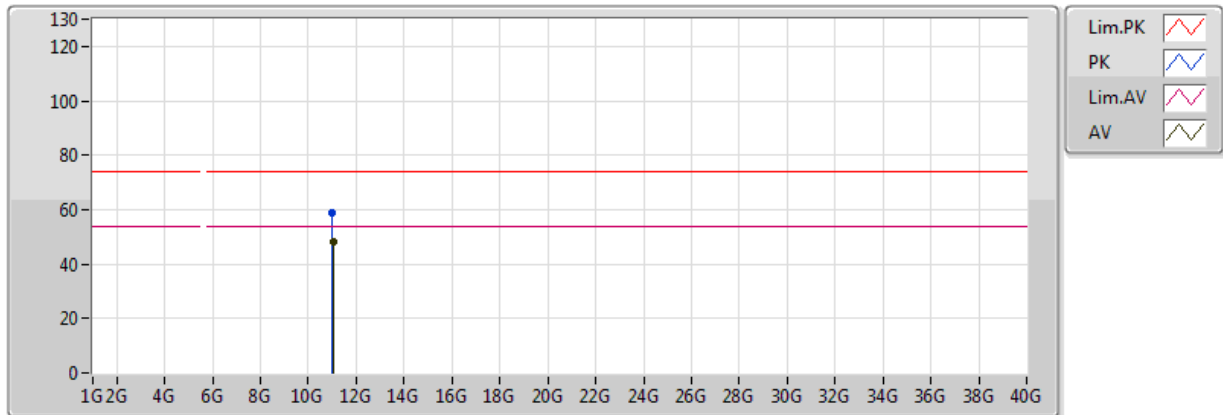


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02126G	47.79	54.00	-6.21	16.54	3	Vertical	0	1.50	-	31.25	40.27	11.66	35.38
PK	11.02158G	58.45	74.00	-15.55	16.56	3	Vertical	0	1.50	-	41.89	40.29	11.65	35.38

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5510MHz\_TX

01/12/2017

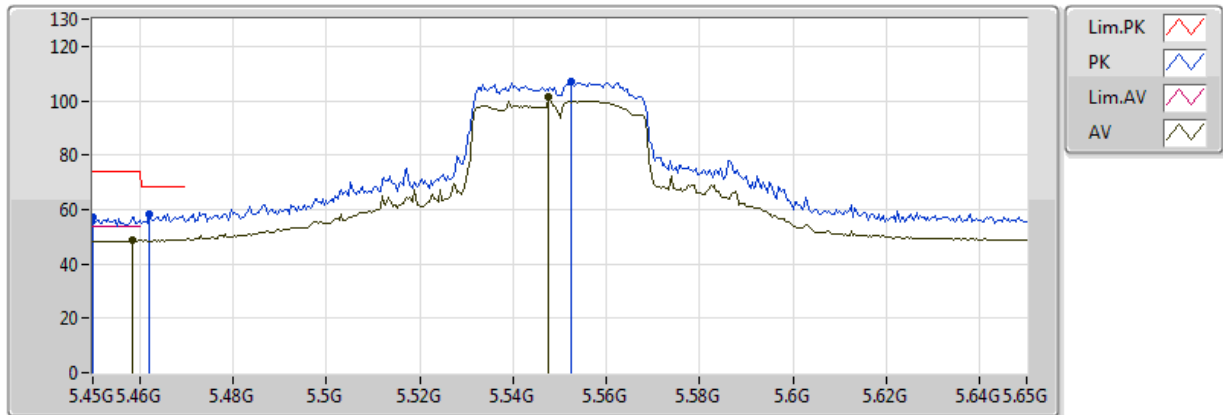


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.02052G	48.15	54.00	-5.85	16.55	3	Horizontal	360	1.50	-	31.61	40.27	11.66	35.38
PK	11.02038G	58.83	74.00	-15.17	16.53	3	Horizontal	360	1.50	-	42.30	40.25	11.66	35.39

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5550MHz\_TX

01/12/2017



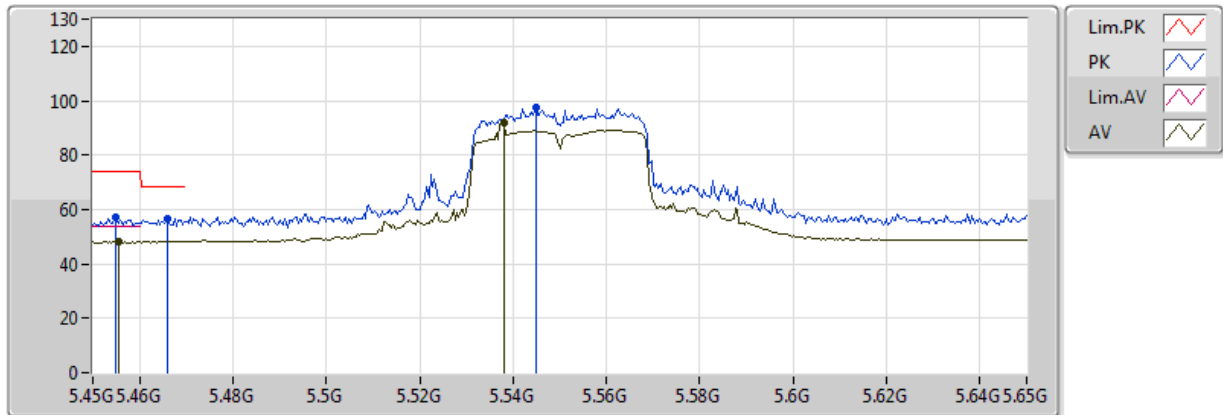
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4584G	48.50	54.00	-5.50	5.21	3	Vertical	346	3.66	-	43.30	31.87	8.51	35.17
AV	5.5476G	101.25	Inf	-Inf	5.38	3	Vertical	346	3.66	-	95.87	31.96	8.60	35.17
PK	5.45G	57.42	74.00	-16.58	5.20	3	Vertical	346	3.66	-	52.23	31.86	8.51	35.17
PK	5.462G	58.17	68.20	-10.03	5.21	3	Vertical	346	3.66	-	52.96	31.87	8.51	35.17
PK	5.5524G	106.75	Inf	-Inf	5.39	3	Vertical	346	3.66	-	101.36	31.96	8.60	35.18



## VHT40.BF\_Nss1,(MCS0)\_2TX

## 5550MHz\_TX

01/12/2017

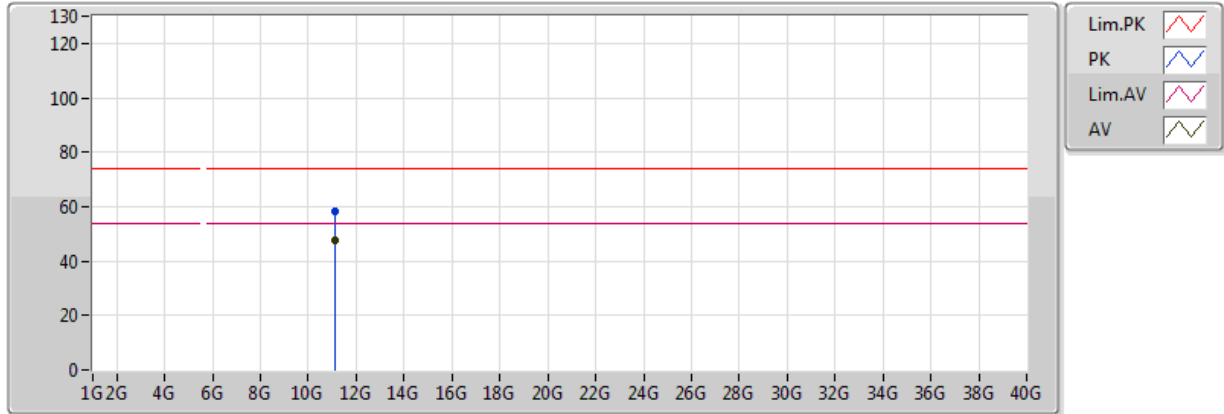


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.4556G	48.03	54.00	-5.97	5.20	3	Horizontal	249	1.49	-	42.83	31.86	8.51	35.17
AV	5.538G	92.05	Inf	-Inf	5.35	3	Horizontal	249	1.49	-	86.70	31.95	8.58	35.17
PK	5.4548G	57.01	74.00	-16.99	5.20	3	Horizontal	249	1.49	-	51.81	31.86	8.51	35.17
PK	5.466G	56.77	68.20	-11.43	5.22	3	Horizontal	249	1.49	-	51.56	31.87	8.52	35.17
PK	5.5448G	97.45	Inf	-Inf	5.37	3	Horizontal	249	1.49	-	92.08	31.95	8.59	35.17

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5550MHz\_TX

01/12/2017

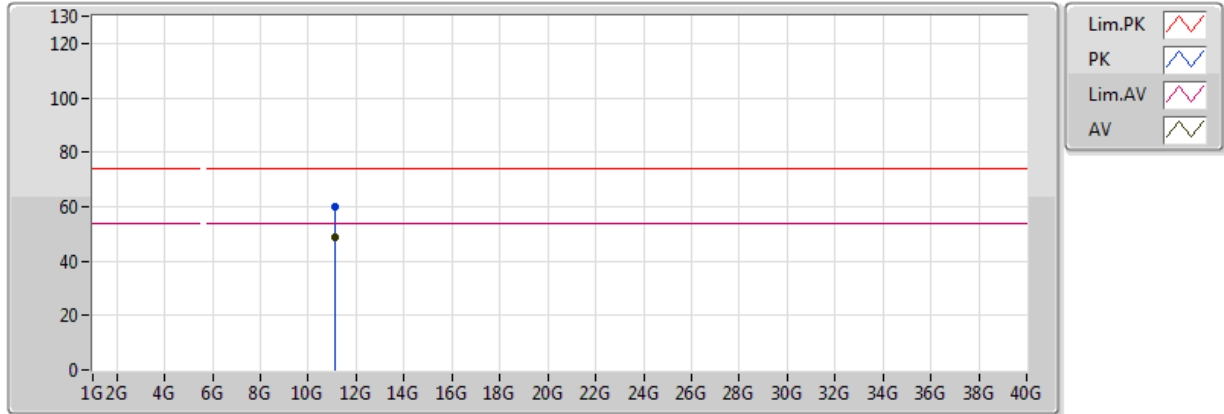


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.1G	47.56	54.00	-6.44	16.44	3	Vertical	360	1.50	-	31.12	40.15	11.69	35.40
PK	11.10432G	58.15	74.00	-15.85	16.44	3	Vertical	360	1.50	-	41.71	40.14	11.69	35.40

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5550MHz\_TX

01/12/2017

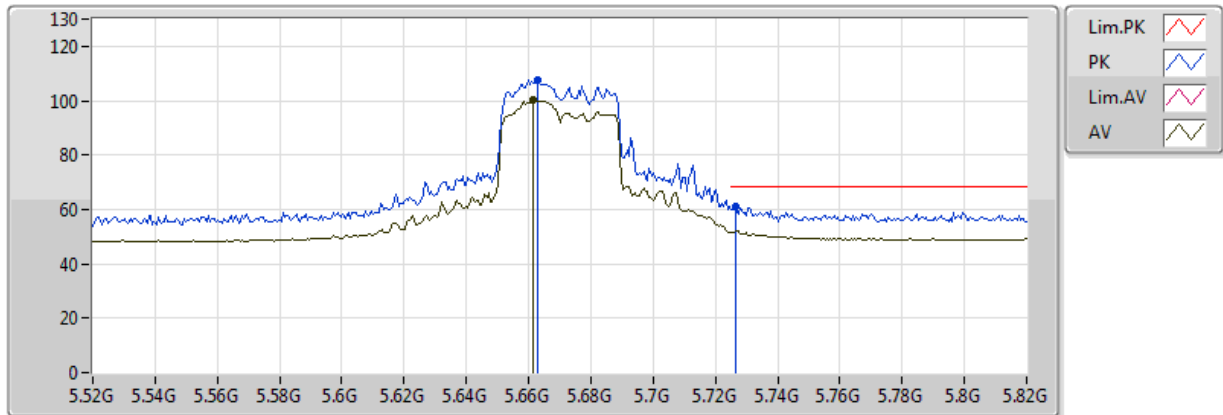


Type	Freq	Level	Limit	Margin	Factor	Dist	Condition	Azimuth	Height	Comments	Raw	AF	CL	PA
	(Hz)	(dBuV/m)	(dBuV/m)	(dB)	(dB)	(m)		(°)	(m)		(dBuV)	(dB)	(dB)	(dB)
AV	11.08506G	48.48	54.00	-5.52	16.46	3	Horizontal	0	1.50	-	32.02	40.17	11.69	35.40
PK	11.10606G	60.11	74.00	-13.89	16.43	3	Horizontal	0	1.50	-	43.67	40.14	11.69	35.40

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5670MHz\_TX

01/12/2017

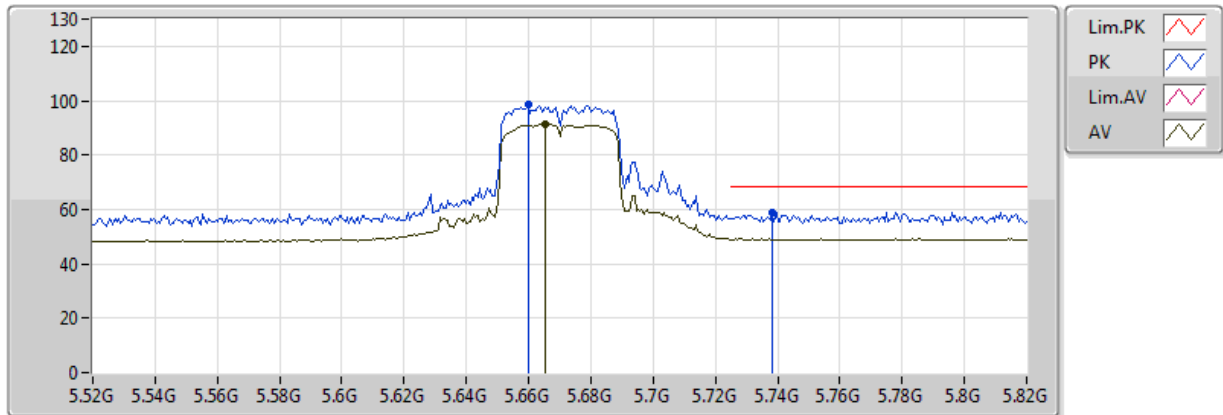


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6616G	100.16	Inf	-Inf	5.67	3	Vertical	359	1.75	-	94.49	32.09	8.76	35.18
PK	5.6628G	107.35	Inf	-Inf	5.67	3	Vertical	359	1.75	-	101.68	32.10	8.76	35.18
PK	5.7264G	61.08	68.20	-7.12	5.84	3	Vertical	359	1.75	-	55.24	32.17	8.85	35.18

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5670MHz\_TX

01/12/2017

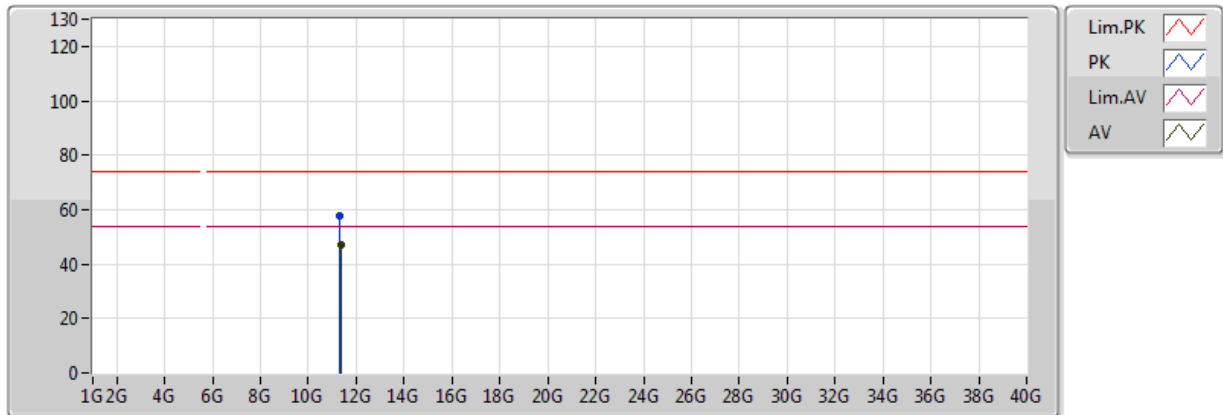


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.6652G	91.61	Inf	-Inf	5.68	3	Horizontal	248	1.25	-	85.93	32.10	8.76	35.18
PK	5.6598G	98.61	Inf	-Inf	5.67	3	Horizontal	248	1.25	-	92.95	32.09	8.75	35.18
PK	5.7384G	58.91	68.20	-9.29	5.87	3	Horizontal	248	1.25	-	53.05	32.19	8.86	35.18

# VHT40.BF\_Nss1,(MCS0)\_2TX

## 5670MHz\_TX

01/12/2017

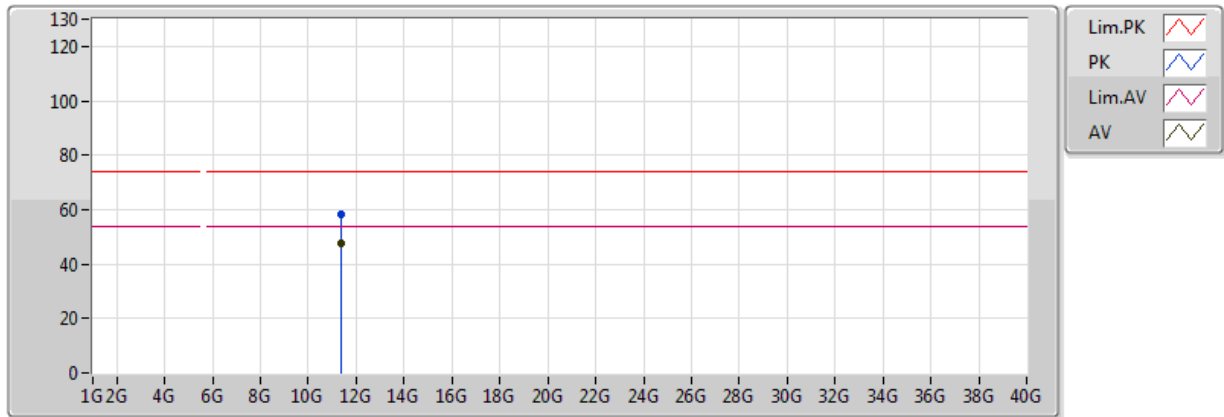


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.3484G	47.18	54.00	-6.82	16.12	3	Vertical	0	1.50	-	31.06	39.78	11.80	35.45
PK	11.3277G	57.62	74.00	-16.38	16.15	3	Vertical	0	1.50	-	41.47	39.81	11.79	35.45

### VHT40.BF\_Nss1,(MCS0)\_2TX

### 5670MHz\_TX

01/12/2017

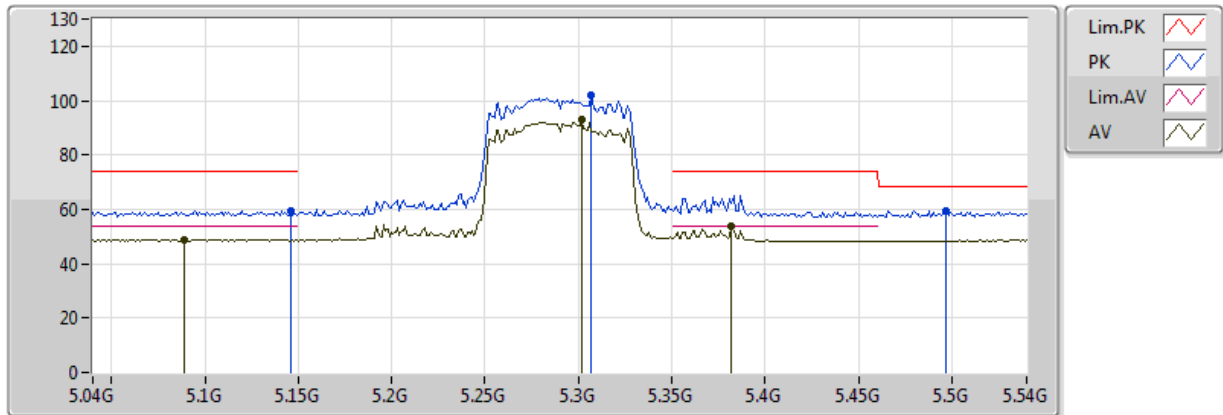


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.34114G	47.59	54.00	-6.41	16.13	3	Horizontal	360	1.50	-	31.45	39.79	11.79	35.45
PK	11.34588G	58.18	74.00	-15.82	16.13	3	Horizontal	360	1.50	-	42.05	39.78	11.80	35.45

### VHT80.BF\_Nss1,(MCS0)\_2TX

### 5290MHz\_TX

01/12/2017



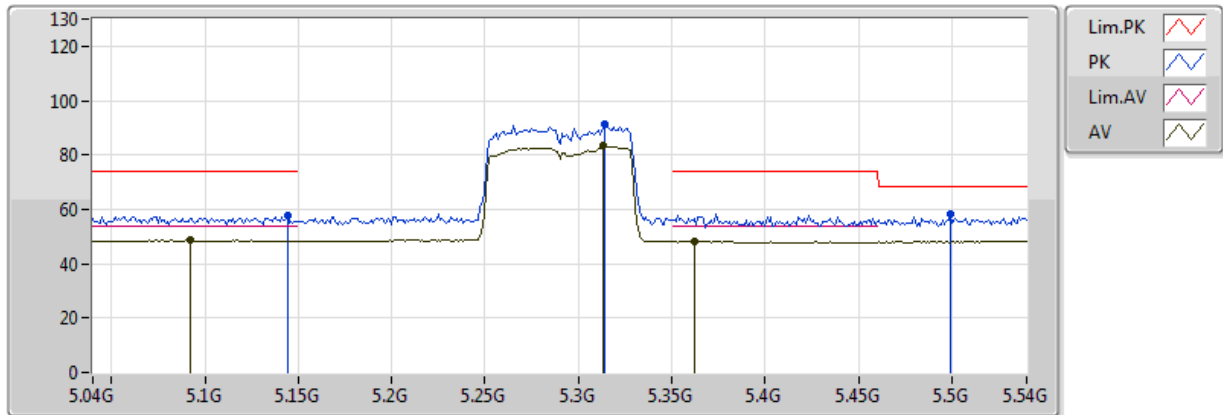
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.089G	48.73	54.00	-5.27	4.71	3	Vertical	358	1.03	-	44.03	31.57	8.35	35.21
AV	5.302G	92.99	Inf	-Inf	4.99	3	Vertical	358	1.03	-	88.00	31.74	8.44	35.19
AV	5.382G	53.89	54.00	-0.11	5.10	3	Vertical	358	1.03	-	48.79	31.81	8.48	35.18
PK	5.146G	59.55	74.00	-14.45	4.78	3	Vertical	358	1.03	-	54.76	31.62	8.37	35.21
PK	5.307G	102.02	Inf	-Inf	5.00	3	Vertical	358	1.03	-	97.02	31.75	8.44	35.19
PK	5.497G	59.50	68.20	-8.70	5.26	3	Vertical	358	1.03	-	54.24	31.90	8.53	35.17



### VHT80.BF\_Nss1,(MCS0)\_2TX

### 5290MHz\_TX

01/12/2017

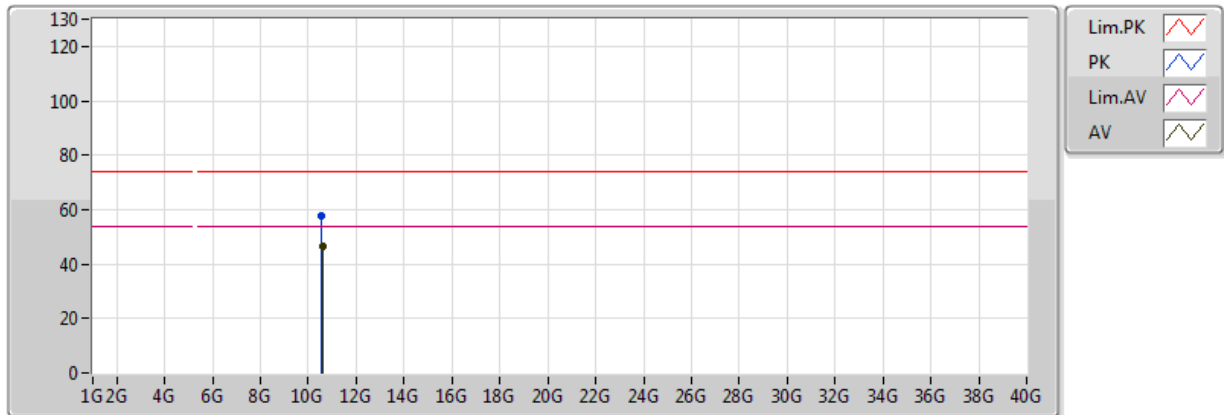


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.092G	48.69	54.00	-5.31	4.71	3	Horizontal	73	3.28	-	43.98	31.57	8.35	35.21
AV	5.313G	83.29	Inf	-Inf	5.01	3	Horizontal	73	3.28	-	78.28	31.75	8.45	35.19
AV	5.362G	48.33	54.00	-5.67	5.08	3	Horizontal	73	3.28	-	43.25	31.79	8.47	35.18
PK	5.144G	57.45	74.00	-16.55	4.78	3	Horizontal	73	3.28	-	52.67	31.62	8.37	35.21
PK	5.314G	91.26	Inf	-Inf	5.01	3	Horizontal	73	3.28	-	86.25	31.75	8.45	35.19
PK	5.499G	58.04	68.20	-10.16	5.26	3	Horizontal	73	3.28	-	52.78	31.90	8.53	35.17

### VHT80.BF\_Nss1,(MCS0)\_2TX

### 5290MHz\_TX

01/12/2017

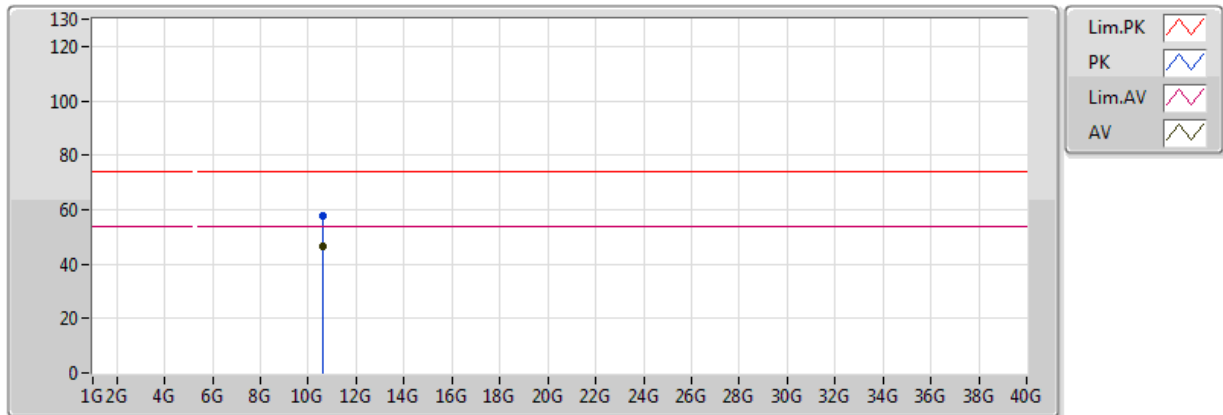


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.59236G	46.55	54.00	-7.45	15.68	3	Vertical	360	1.50	-	30.87	39.73	11.60	35.65
PK	10.56614G	57.49	74.00	-16.51	15.62	3	Vertical	360	1.50	-	41.87	39.69	11.60	35.67

### VHT80.BF\_Nss1,(MCS0)\_2TX

### 5290MHz\_TX

01/12/2017

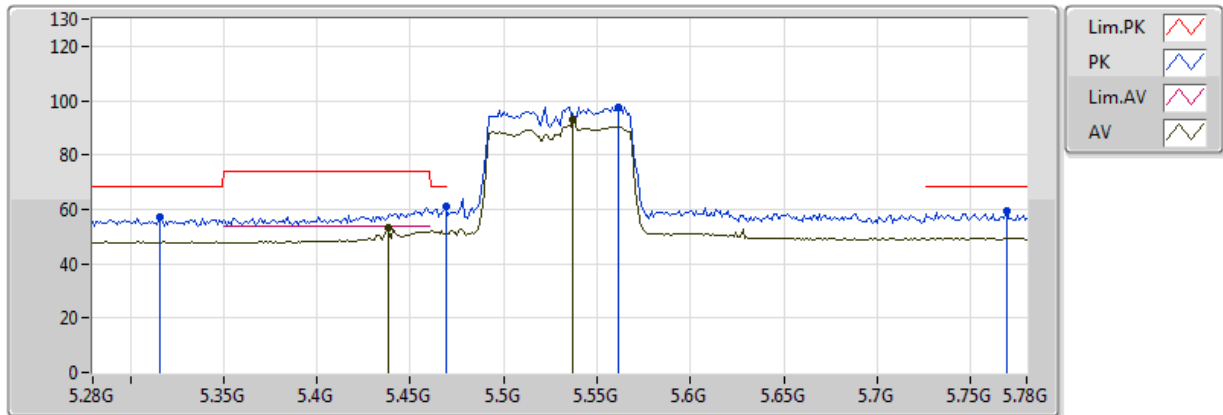


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	10.59308G	46.49	54.00	-7.51	15.68	3	Horizontal	0	1.50	-	30.81	39.73	11.60	35.65
PK	10.58036G	57.58	74.00	-16.42	15.65	3	Horizontal	0	1.50	-	41.93	39.71	11.60	35.66

### VHT80.BF\_Nss1,(MCS0)\_2TX

### 5530MHz\_TX

01/12/2017

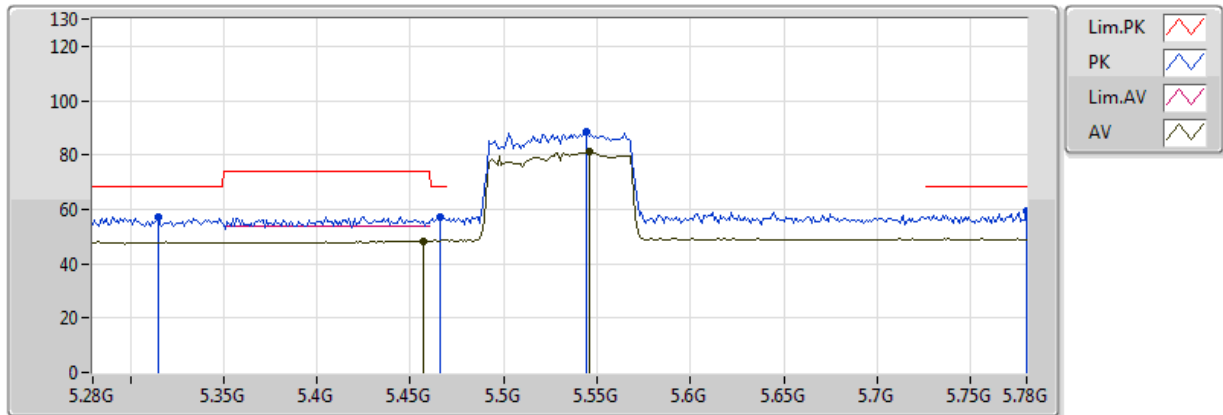


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.438G	53.38	54.00	-0.62	5.18	3	Vertical	357	2.26	-	48.20	31.85	8.51	35.18
AV	5.537G	92.98	Inf	-Inf	5.35	3	Vertical	357	2.26	-	87.63	31.94	8.58	35.17
PK	5.316G	57.08	68.20	-11.12	5.01	3	Vertical	357	2.26	-	52.07	31.75	8.45	35.19
PK	5.469G	61.16	68.20	-7.04	5.22	3	Vertical	357	2.26	-	55.94	31.88	8.52	35.17
PK	5.561G	97.68	Inf	-Inf	5.41	3	Vertical	357	2.26	-	92.27	31.97	8.62	35.18
PK	5.769G	59.38	68.20	-8.82	5.94	3	Vertical	357	2.26	-	53.44	32.22	8.91	35.19

## VHT80.BF\_Nss1,(MCS0)\_2TX

## 5530MHz\_TX

01/12/2017

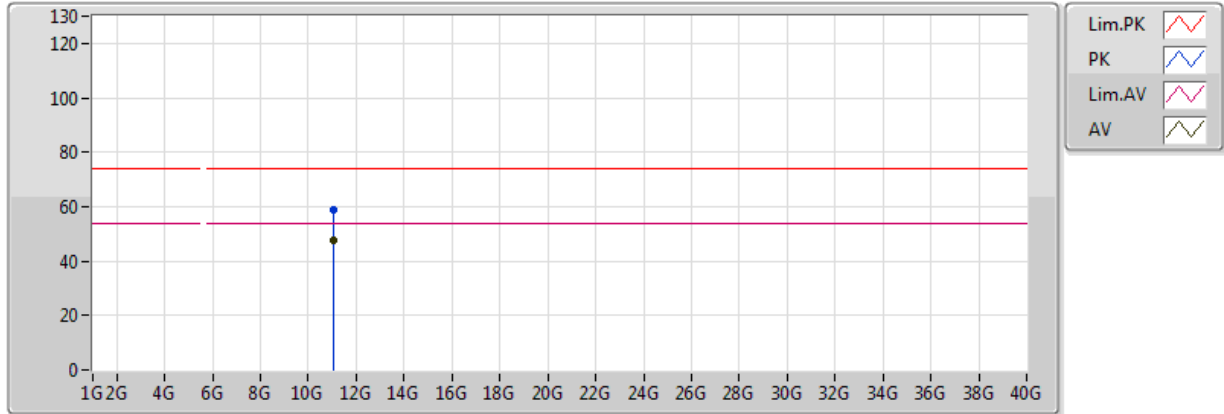


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	48.44	54.00	-5.56	5.20	3	Horizontal	239	1.50	-	43.24	31.87	8.51	35.17
AV	5.546G	81.20	Inf	-Inf	5.37	3	Horizontal	239	1.50	-	75.82	31.96	8.59	35.17
PK	5.315G	57.24	68.20	-10.96	5.01	3	Horizontal	239	1.50	-	52.23	31.75	8.45	35.19
PK	5.466G	57.15	68.20	-11.05	5.22	3	Horizontal	239	1.50	-	51.93	31.87	8.52	35.17
PK	5.544G	88.30	Inf	-Inf	5.37	3	Horizontal	239	1.50	-	82.93	31.95	8.59	35.17
PK	5.78G	59.23	68.20	-8.97	5.97	3	Horizontal	239	1.50	-	53.26	32.24	8.92	35.19

### VHT80.BF\_Nss1,(MCS0)\_2TX

### 5530MHz\_TX

01/12/2017

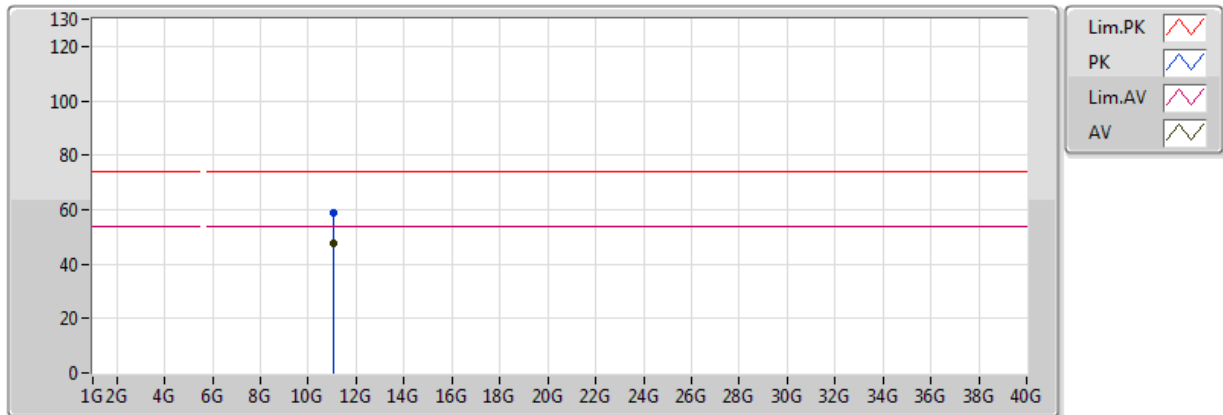


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.04896G	47.64	54.00	-6.36	16.51	3	Vertical	360	1.50	-	31.13	40.23	11.67	35.39
PK	11.06762G	59.10	74.00	-14.90	16.48	3	Vertical	360	1.50	-	42.62	40.20	11.68	35.39

### VHT80.BF\_Nss1,(MCS0)\_2TX

### 5530MHz\_TX

01/12/2017

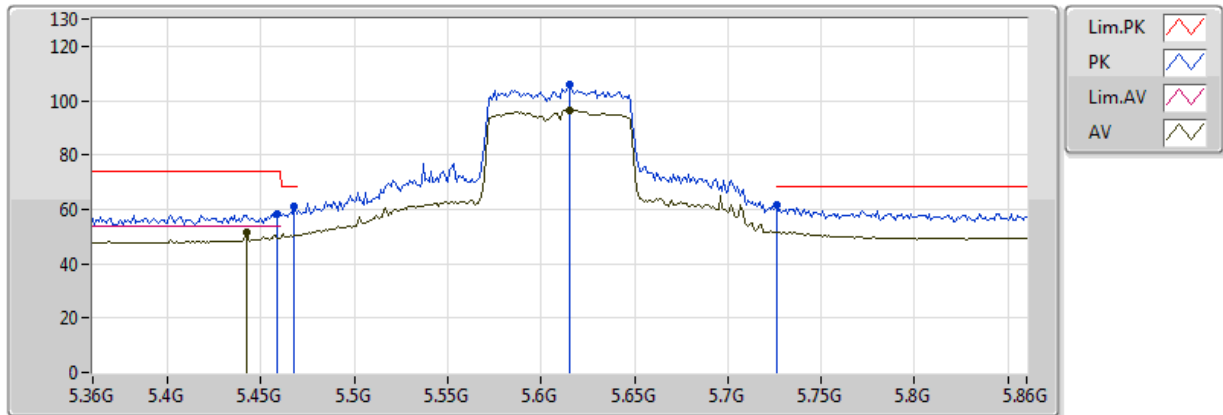


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.06354G	47.54	54.00	-6.46	16.49	3	Horizontal	0	1.50	-	31.05	40.20	11.68	35.39
PK	11.05976G	58.90	74.00	-15.10	16.49	3	Horizontal	0	1.50	-	42.40	40.21	11.68	35.39

### VHT80.BF\_Nss1,(MCS0)\_2TX

### 5610MHz\_TX

01/12/2017



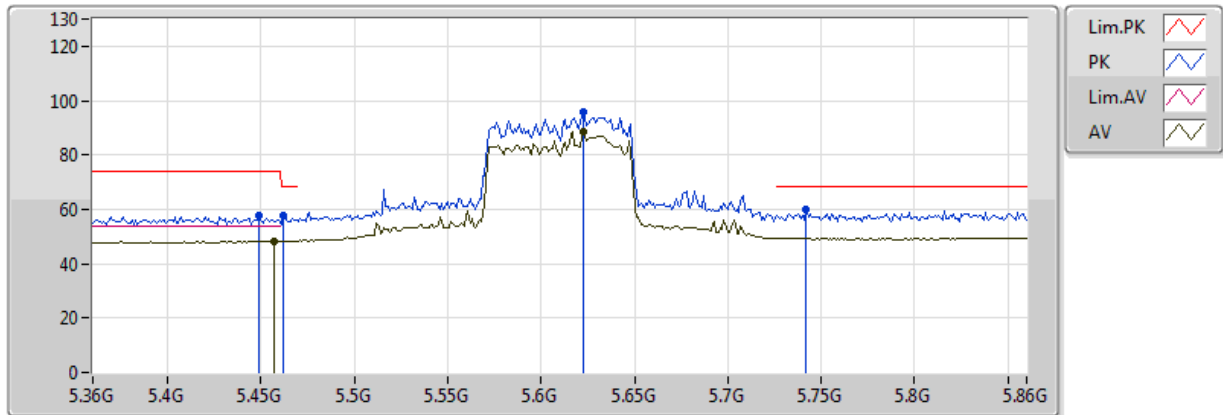
Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.442G	51.36	54.00	-2.64	5.18	3	Vertical	0	1.95	-	46.17	31.85	8.51	35.18
AV	5.615G	96.65	Inf	-Inf	5.55	3	Vertical	0	1.95	-	91.10	32.04	8.69	35.18
PK	5.459G	58.50	74.00	-15.50	5.21	3	Vertical	0	1.95	-	53.29	31.87	8.51	35.17
PK	5.468G	60.80	68.20	-7.40	5.22	3	Vertical	0	1.95	-	55.58	31.87	8.52	35.17
PK	5.615G	105.66	Inf	-Inf	5.55	3	Vertical	0	1.95	-	100.11	32.04	8.69	35.18
PK	5.726G	61.53	68.20	-6.67	5.84	3	Vertical	0	1.95	-	55.69	32.17	8.85	35.18



## VHT80.BF\_Nss1,(MCS0)\_2TX

## 5610MHz\_TX

01/12/2017

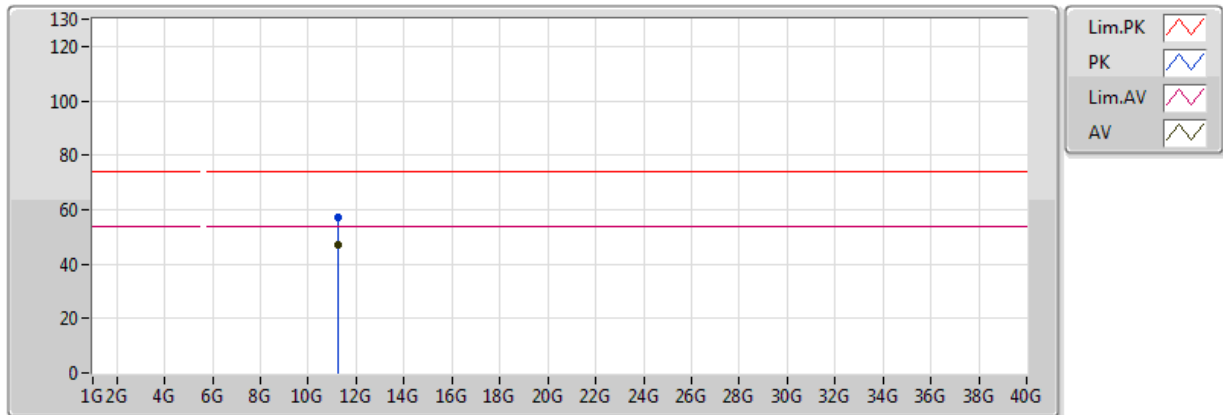


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	5.457G	48.34	54.00	-5.66	5.20	3	Horizontal	297	1.50	-	43.14	31.87	8.51	35.17
AV	5.623G	88.63	Inf	-Inf	5.57	3	Horizontal	297	1.50	-	83.06	32.05	8.70	35.18
PK	5.449G	57.54	74.00	-16.46	5.19	3	Horizontal	297	1.50	-	52.34	31.86	8.51	35.18
PK	5.462G	57.92	68.20	-10.28	5.21	3	Horizontal	297	1.50	-	52.71	31.87	8.51	35.17
PK	5.623G	95.71	Inf	-Inf	5.57	3	Horizontal	297	1.50	-	90.14	32.05	8.70	35.18
PK	5.742G	60.06	68.20	-8.14	5.87	3	Horizontal	297	1.50	-	54.19	32.19	8.87	35.18

### VHT80.BF\_Nss1,(MCS0)\_2TX

### 5610MHz\_TX

01/12/2017

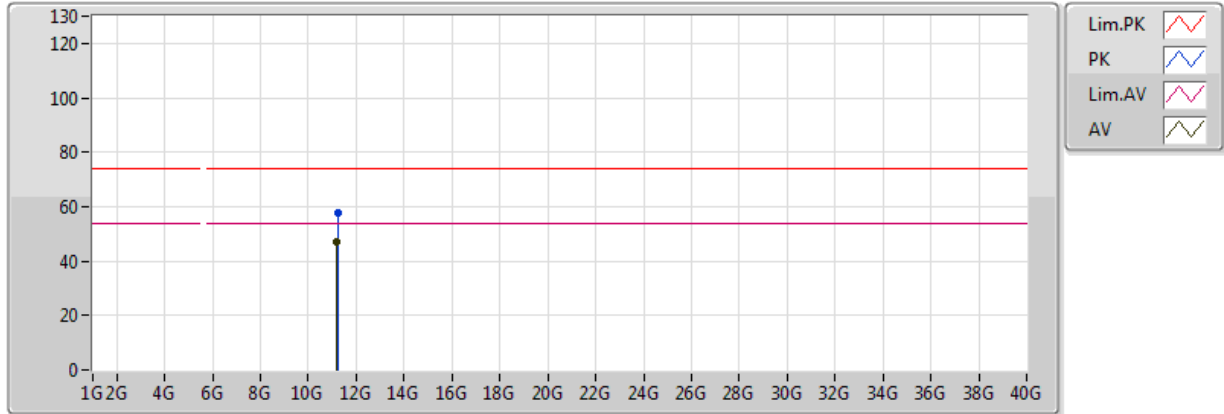


Type	Freq (Hz)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Factor (dB)	Dist (m)	Condition	Azimuth (°)	Height (m)	Comments	Raw (dBuV)	AF (dB)	CL (dB)	PA (dB)
AV	11.21838G	47.17	54.00	-6.83	16.29	3	Vertical	0	1.50	-	30.88	39.97	11.74	35.42
PK	11.21412G	57.30	74.00	-16.70	16.30	3	Vertical	0	1.50	-	41.00	39.98	11.74	35.42

### VHT80.BF\_Nss1,(MCS0)\_2TX

### 5610MHz\_TX

01/12/2017



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	11.20728G	47.16	54.00	-6.84	16.30	3	Horizontal	360	1.50	-	30.86	39.99	11.74	35.42
PK	11.22594G	57.54	74.00	-16.46	16.28	3	Horizontal	360	1.50	-	41.26	39.96	11.74	35.43



## Frequency Stability Result

Appendix E

### Summary

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
5.25-5.35GHz	-	-	-	-	-	-	-
802.11a_Nss1,(6Mbps)_2TX	Pass	5.32G	5320.16392G	30.812	5250MHz-5350MHz	1	10 min

### Result

Mode	Result	Ch (Hz)	Center (Hz)	ppm	Limit (ppm)	Port	Remark
802.11a_Nss1,(6Mbps)_2TX	-	-	-	-	-	-	-
5320MHz_0°C	Pass	5.32G	5320.02028516G	3.813	5250MHz~5350MHz	1	0 min
5320MHz_0°C	Pass	5.32G	5320.02027984G	3.812	5250MHz~5350MHz	1	2 min
5320MHz_0°C	Pass	5.32G	5320.02028516G	3.813	5250MHz~5350MHz	1	5 min
5320MHz_0°C	Pass	5.32G	5320.02029048G	3.814	5250MHz~5350MHz	1	10 min
5320MHz_10°C	Pass	5.32G	5320.02227484G	4.187	5250MHz~5350MHz	1	0 min
5320MHz_10°C	Pass	5.32G	5320.02229080G	4.19	5250MHz~5350MHz	1	2 min
5320MHz_10°C	Pass	5.32G	5320.02226952G	4.186	5250MHz~5350MHz	1	5 min
5320MHz_10°C	Pass	5.32G	5320.02226420G	4.185	5250MHz~5350MHz	1	10 min
5320MHz_20°C	Pass	5.32G	5320.00550088G	1.034	5250MHz~5350MHz	1	0 min
5320MHz_20°C	Pass	5.32G	5320.00552748G	1.039	5250MHz~5350MHz	1	2 min
5320MHz_20°C	Pass	5.32G	5320.00555408G	1.044	5250MHz~5350MHz	1	5 min
5320MHz_20°C	Pass	5.32G	5320.00558600G	1.05	5250MHz~5350MHz	1	10 min
5320MHz_30°C	Pass	5.32G	5320.00844816G	1.588	5250MHz~5350MHz	1	0 min
5320MHz_30°C	Pass	5.32G	5320.00846944G	1.592	5250MHz~5350MHz	1	2 min
5320MHz_30°C	Pass	5.32G	5320.00850136G	1.598	5250MHz~5350MHz	1	5 min
5320MHz_30°C	Pass	5.32G	5320.00852796G	1.603	5250MHz~5350MHz	1	10 min
5320MHz_40°C	Pass	5.32G	5320.01746556G	3.283	5250MHz~5350MHz	1	0 min
5320MHz_40°C	Pass	5.32G	5320.01754004G	3.297	5250MHz~5350MHz	1	2 min
5320MHz_40°C	Pass	5.32G	5320.01760920G	3.31	5250MHz~5350MHz	1	5 min
5320MHz_40°C	Pass	5.32G	5320.01768900G	3.325	5250MHz~5350MHz	1	10 min
5320MHz_50°C	Pass	5.32G	5320.16348892G	30.731	5250MHz~5350MHz	1	0 min
5320MHz_50°C	Pass	5.32G	5320.16364852G	30.761	5250MHz~5350MHz	1	2 min
5320MHz_50°C	Pass	5.32G	5320.16378152G	30.786	5250MHz~5350MHz	1	5 min
5320MHz_50°C	Pass	5.32G	5320.16391984G	30.812	5250MHz~5350MHz	1	10 min
5320MHz_138V	Pass	5.32G	5320.00642124G	1.207	5250MHz~5350MHz	1	0 min
5320MHz_138V	Pass	5.32G	5320.00644252G	1.211	5250MHz~5350MHz	1	2 min
5320MHz_138V	Pass	5.32G	5320.00650104G	1.222	5250MHz~5350MHz	1	5 min
5320MHz_138V	Pass	5.32G	5320.00651168G	1.224	5250MHz~5350MHz	1	10 min
5320MHz_120V	Pass	5.32G	5320.00622972G	1.171	5250MHz~5350MHz	1	0 min
5320MHz_120V	Pass	5.32G	5320.00621908G	1.169	5250MHz~5350MHz	1	2 min
5320MHz_120V	Pass	5.32G	5320.00625632G	1.176	5250MHz~5350MHz	1	5 min
5320MHz_120V	Pass	5.32G	5320.00627760G	1.18	5250MHz~5350MHz	1	10 min
5320MHz_102V	Pass	5.32G	5320.00587328G	1.104	5250MHz~5350MHz	1	0 min
5320MHz_102V	Pass	5.32G	5320.00592648G	1.114	5250MHz~5350MHz	1	2 min
5320MHz_102V	Pass	5.32G	5320.00594776G	1.118	5250MHz~5350MHz	1	5 min
5320MHz_102V	Pass	5.32G	5320.00593712G	1.116	5250MHz~5350MHz	1	10 min